APPENDIX D

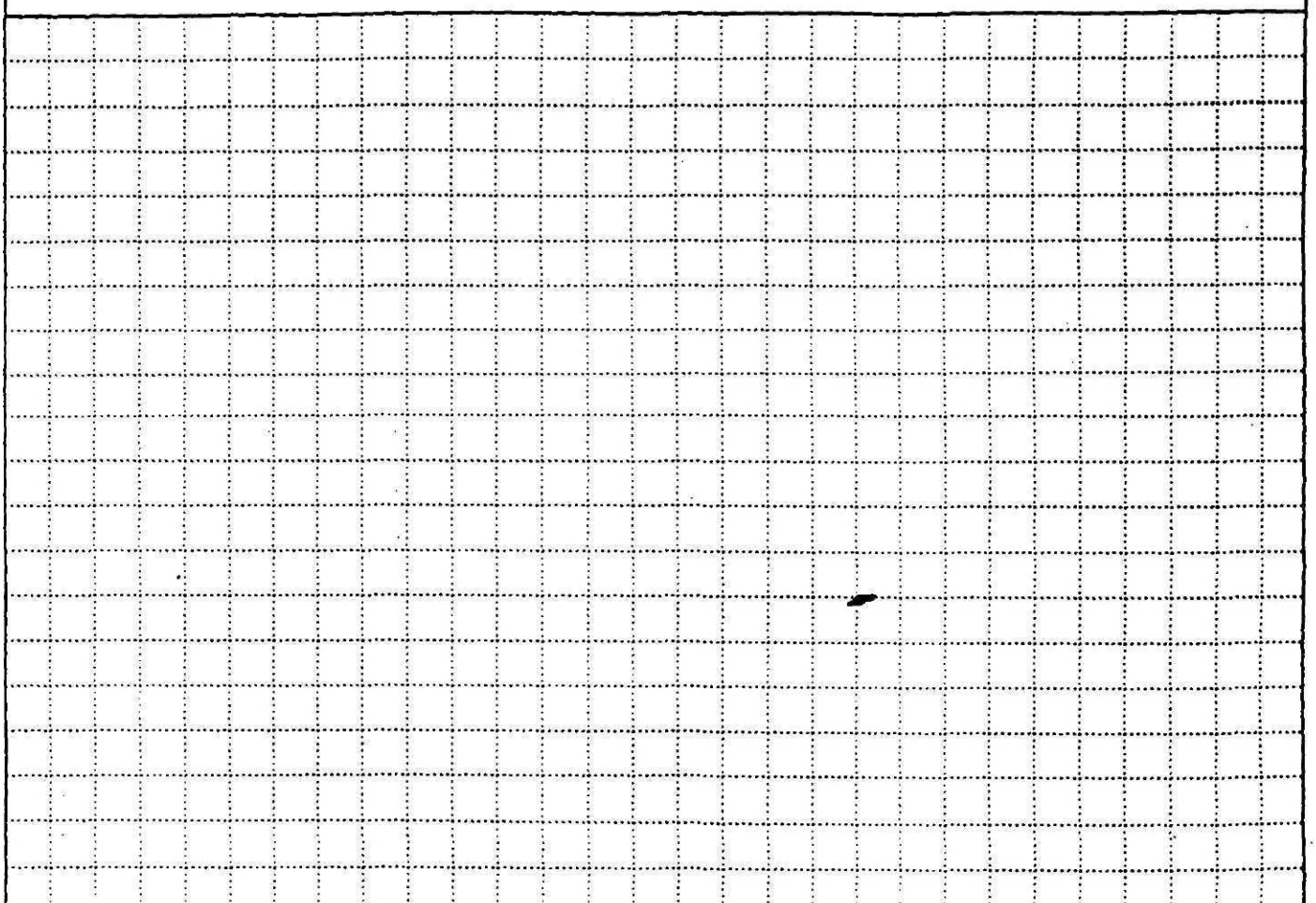
Geologic Logs
Well Borings

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	DRILL HOLE NO.: MW-28
3. PROJECT: AP Monitoring Well Installation	4. LOCATION	SHEET NO.: 1 of 2
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Mobile B-61 Drill Rig; 4¼" ID, 8" OD Hollow Stem Augers; Split spoon Samples	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 07/27/98 (03889)	11. DATE COMPLETED: 8/27/98
12. OVERBURDEN THICKNESS	13. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 20' BLS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
				Steve A. Nolte		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
AP Monitoring Well Installation	MW-28

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-28

PROJECT: AIP | INSPECTOR: | SHEET: 2 of 2

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D) (PID)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0'-2': Clayey Sand, (SC), dense, pink (7.5YR 8/3). (Note: 0'-0.4': organic clayey silt (OL); dark yellowish br (10YR 3/4))	0'-2' 0.0ppm			0'-2': Rec ≈ 90%
	5	~~Sm~~ ~~Det~~ loose to med dense sand (SP); reddish yellow (7.5YR 7/6); dry.	5'-7' 1.2ppm	MW-28-1		Auger to 5' BLS 5'-7': Rec ≈ 55%
	10	10'-12': well graded, loose sand, (SW), reddish yel, (7.5YR 7/8), wet 12'-14': fine to med grained, well graded sand (SW); pink (7.5YR 7/4), wet 14'-16': Same as above 16'-18': Same as above, color changes to white (7.5YR 8/1)	10'-12' 1.3ppm 12'-14' 1.1 ppm 14'-16 1.0 ppm 16'-18' 2.0ppm	MW-28-2 MW-28-3		Auger to 10' BLS Rec ≈ 50% Auger to 12' BLS Rec ≈ 50% ~~Sm~~ Auger to 14' BLS ~~Auger~~ Rec ≈ ~~55%~~ 95% ~~Sm~~ Auger to 16' BLS Rec ≈ 65%
	15	18'-20' BLS: same as above	18'-20' 1.2 ppm	MW-28-4		Auger to 18' BLS Rec ≈ 60% Auger to 20' BLS
BOH	20					BOH
	25					
	30					
	35					
	40					
	45					
	50					

PROJECT: AIP Monitoring Well Installation | HOLE NO.: MW-28

HTRW DRILLING LOG

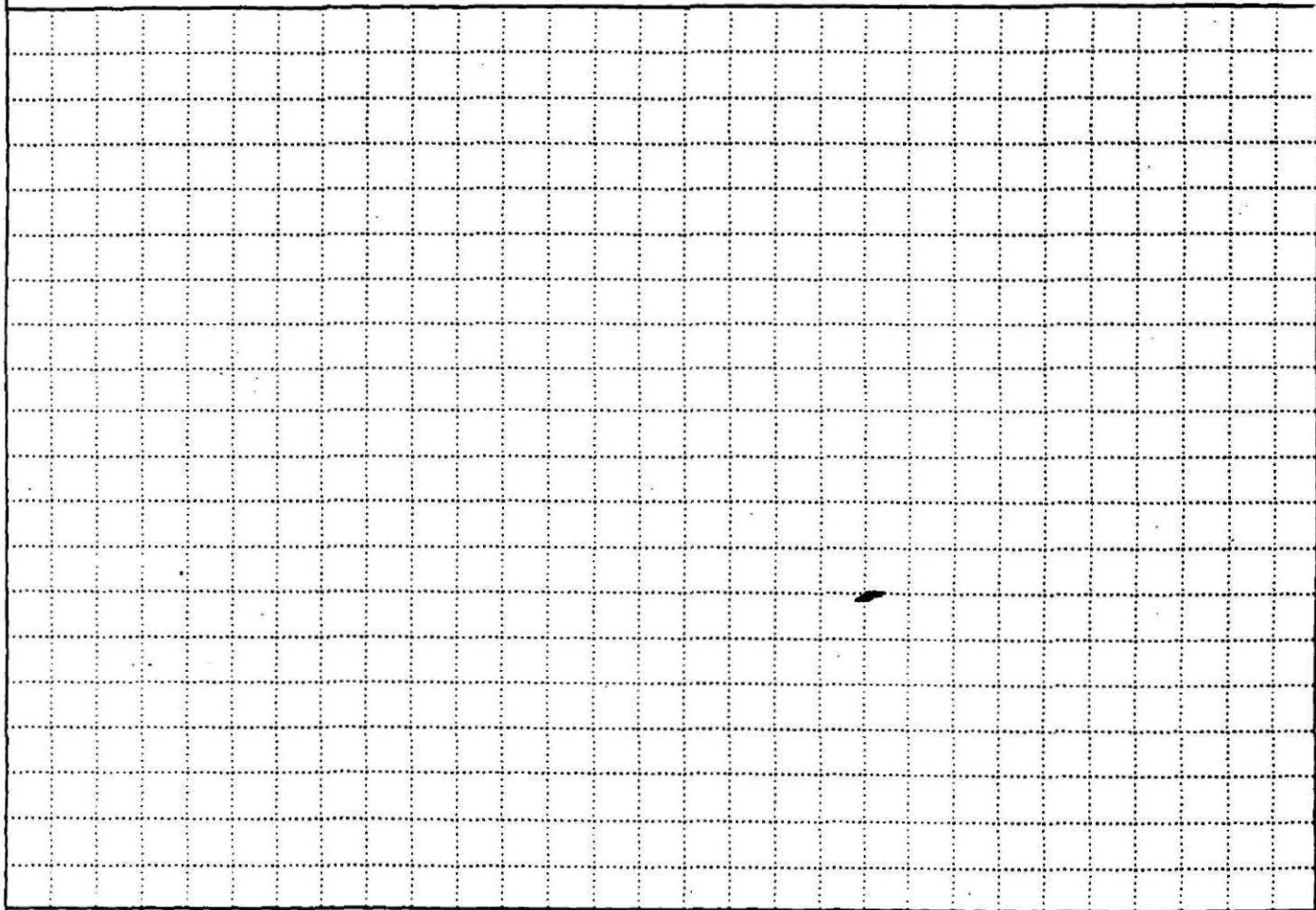
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	SHEET 1 of 3
3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: Macon, GA	
5. NAME OF DRILLER: George Wilkerson	6. MANUFACTURER'S DESIGNATION OF DRILL: B-61 Drill rig; mobile	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 mobile drill rig	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/27/98 1310	11. DATE COMPLETED: 7/28/98
12. OVERBURDEN THICKNESS: 67' BGS	15. DEPTH GROUNDWATER ENCOUNTERED: 57.5' BGS 7/27/98	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 67' BGS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
Grain Size Distribution			

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		Scott A. Martin

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW-09

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-29

PROJECT: AIP Monitoring Well Installation | INSPECTOR: Scott A. Martin | SHEET: 2 of 3

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0'-2': Sand-Silt Mixture (SM)/ Clayey sand (SM/SC); St brn (7.5YR 5/8), soft, dry.	0'-2': 0.0 ppm			0'-2'. Grab Sample
	5	5'-7': Clayey Sand (SC); dark red (10R 3/6), fine grained, dense, sl mst,	5'-7': ~~5.0 ppm~~ 0.0 ppm			Hand Auger to 5' BLS Rec = 100%
	10	10'-12': Same as above except damp, dk red (2.5YR 4/8), low plasticity	10'-12' 0.0 ppm			Auger to 10' BLS Rec = 100%
	15	15'-17': clayey sand (SC), low plasticity, dk red (2.5YR 4/8), a few fine sized, sub angular gravels, marked with light bluish gray (8/1) sandy clay (CL) of med plasticity.	15'-17' 0.0 ppm		MW-29-1 15'-17'	Auger to 15' BLS Rec = 100%
	20	20'-22': Same as above with few more fragments. Very dense clayey sand (SC).	20'-22' 0.0 ppm			Auger to 20' BLS Rec = 100%
	25	25'-27': poorly graded, med dense sand, (SP), dk red (2.5YR 4/8), sl damp,	25'-27' 0.0 ppm			Auger to 25' BLS Rec. ≈ 80%
	30	30'-32': poorly graded sand (SP), ~~fine~~, fine grained, yellow (10YR 7/6) dense, dry	30'-32' 0.0 ppm		MW-29-2 30'-32'	Auger to 30' BLS Rec ≈ 40%
	35	35'-37' Same as above, color darkened to reddish yel (5YR 6/8), dry to sl damp, very dense	35'-37' 0.0 ppm			Auger to 35' BLS Rec ≈ 60%
	40	40'-42': Well graded sand, clean, (SW), very pale br (10YR 8/2), dry, ~~fine~~ loose sand	40'-42' 0.0 ppm			Auger to 40' BLS Rec ≈ 40%
	45	45'-47': 45.0-46.0: Same as above. 46.0-~~47.0~~ 47.4: Sandy clay (CL), med to low plasticity, Hard, 47.4-47.6 Back to (SW) Color is same as above.	45'-47': 1.3 ppm			Auger to 45' BLS Rec ≈ 80%
	50					Auger to 50' BLS

PROJECT: AIP Monitoring Well Installation | HOLE NO.: MW-29

HTRW DRILLING LOG

PROJECT	INSPECTOR	HOLE NUMBER	SHEET
AIP Monitoring Well Instal.	S.A. Martin	MW-29	3 of 3

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	50	50'-52': Clayey sand (SC), low to med plasticity, v pale brown (10YR 8/4), sl mstn dmp.	50'-52': 1.1 ppm		MW-29-3 50'-52'	Rec ≈ 100%
	55	55'-57' Well graded sand (SW), fine to med grains, dense, dry, color changes from v pale br (10YR 8/3) to yel (2.5Y 8/8) (55.9'-56.5' BLS)	55'-57' 0.0 ppm			Auger to 55' BLS Rec ≈ 75%
	60	60'-62' BLS: Same as above, wet.	60'-62' 1.2 ppm			Auger to 60' BLS Rec ≈ 100%
		62'-64' same as above	62'-64' 0.0 ppm			Auger to 62' BLS Rec ≈ 95%
		64'-66' same as above, with approx 30% rounded gravels, mica.	64'-66' 0.0 ppm		MW-29-4 64'-66'	Auger to 64' BLS Rec = 50% Auger to 66' BLS
BOH	67'	BOH				No sample Auger to 67' BOH

PROJECT: AIP Monitoring Well Installation

HOLE NO: MW-29

HTRW DRILLING LOG

DISTRICT		HOLE NUMBER: MW-30
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	SHEET 1 OF 2
3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: MNOP, Macon, GA	
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURERS DESIGNATION OF DRILL: B-61 Mobile Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 8" OD, 4 1/4" ID Hollow Stem Augers; Split Spoon Sample - 2" ID.	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/29/98 / 1050	11. DATE COMPLETED: 7/30/99
12. OVERBURDEN THICKNESS: ~~44.0 BLS~~ SM	15. DEPTH GROUNDWATER ENCOUNTERED: 34.95'	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 44.0' BLS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		[signature]

LOCATION SKETCH/COMMENTS

SCALE:

PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW-30

ENG FORM 5056-R, AUG-94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-30

PROJECT: AIP Monitoring Well Installation | INSPECTOR: Scott Martin | SHEET: 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': organic silts and organic silty clays, slight plasticity (OL), dk reddish gr (5YR 4/2), dry	0'-2': 0.7 ppm			Rec = 100%
	5	5'-7': Clayey silt (ML) with sl plasticity, v sl dmp, st br (7.5YR 5/8).	5'-7': 0.0 ppm			Auger to 5' BLS Rec = 100%
	10	10'-12': Clayey sand (SC), Reddish yel (7.5YR 6/8), loose, sl dmp	10'-12': 0.0 ppm			Auger to 10' BLS Rec ≈ 80%
	15	15'-17': 15.0-15.4': same as above. 15.4-15.8: gravelly med grained sand (SW), 15.8-16.4: Sandy clay (CL) pinkish white (7.5YR 8/2), wet 17'-19': 17.0'-17.6': clayey sand (SC), 17.6'-18.9': Sandy clay (CL), v pale br (10YR 8/2), wet, med plasticity to high plasticity 19'-21': Interlayered clayey sand (SC) and sandy clay (CL), sand below clay is only sl dmp. (SW) pinkish white (5YR 8/2),	15'-17' 0.0 ppm 17'-19' 0.0 ppm 19'-21' 0.0 ppm 23'-25' 0.0 ppm		15'-17' BLS MW-30-1 Atterberg limits moisture content	Auger to 15' BLS Rec ≈ 70% Auger to 17' BLS Rec ≈ 92% Auger to 19' BLS Rec ≈ 70%
	20					Auger to 23' BLS Rec ≈ 100%
	25	23'-25': well sorted sand (SW), white (8/1), sl dmp. 25'-27': interlayered sandy clay (CL) + clayey sand (SC), and (SW), lowest 0.6' is iron stained (SW), pinkish white (5YR 8/2), wet	25'-27' 0.0 ppm			Auger to 25' BLS Rec ≈ 65%
	30	30'-32': well graded sand (SW), med dense loose, pinkish white (7.5YR 8/2), sl dmp.	30'-32' 0.0 ppm			Auger to 30' BLS Rec ≈ 65%
	35	35'-37': same as above, with 0.2' silty clay in the middle (ML) wet 37'-39': well graded, loose, wet sand (SW), has fine to coarse grained sands, color range from yellow (10YR 8/6) to v pale brown (10YR 8/2), wet. 39'-41': same as above 41'-43': same as above 43'-44': Same as above	35'-37 0.0 ppm 37'-39' 0.0 ppm 39'-41' 0.0 ppm 41'-43' 0.0 ppm		35'-37' MW-30-2 Grain size Distribution	Auger to 35' BLS Rec ≈ 70% Auger to 37' BLS Rec ≈ 75% Auger to 39' BLS Rec ≈ 100% Auger to 41' BLS Rec ≈ 100% Auger to 43' BLS Rec ≈ 50% Auger to 44' BLS
Bot:						BOH
	45					

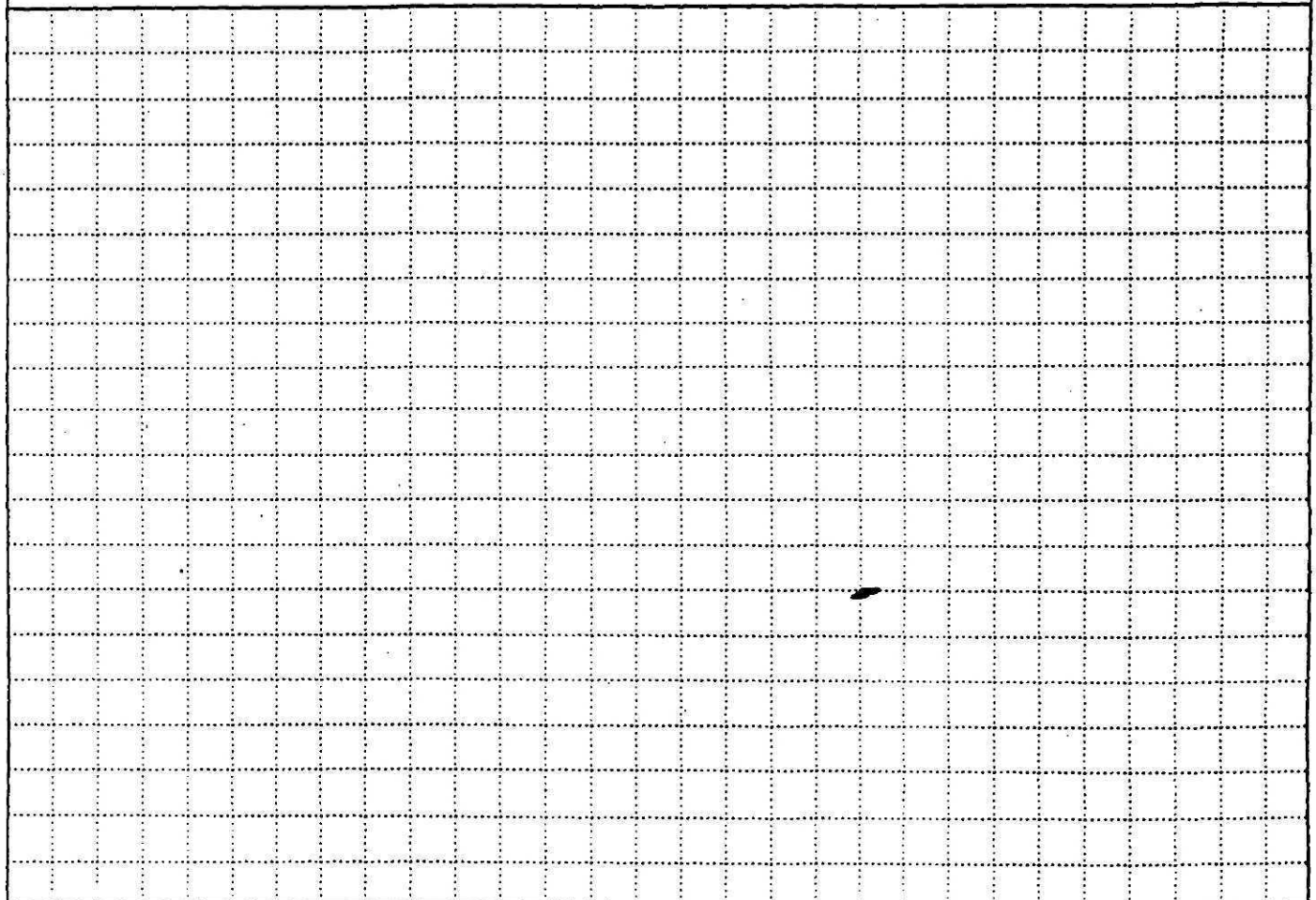
PROJECT | HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	HOLE NO.: MW-31
3. PROJECT: A/P Monitoring Well Installation	4. LOCATION	
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Hollow-stem augers, 4.25" ID, 8" OD	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/27/98	11. DATE COMPLETED: 7/28/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED: 27.5'	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 27.0' / 1 day	
14. TOTAL DEPTH OF HOLE: 36'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
				J. W. Furlow		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-31

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-31

PROJECT | LOCATION | SHEET

(A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 7/27/98
	0	0-2 Sandy Clay (CL) - light brown (5YR 5/6), hard, dense, low plasticity, dry	5'/0.0ppm	MW-31-01 0'-2' Atterbergs Moisture		100% Rec.
	5	5-7 Clayey Sand (SC) - light brown (5YR 5/6) to moderate reddish brown (10R 4/6), fine grained, subangular, firm, dry	10'/0.0 ppm			100% Rec.
	10	10-12 Clayey Sand (SC) - dark yellowish orange (10YR 6/6), fine to medium grained, subangular, silty, damp	12'/0.0ppm			100% Rec
	15	12-14 Clayey Sand (SC) - as above, damp	15'/0.0ppm	MW-31-2 12'-14' Grain Size		100% Rec
		14-16 Clayey Sand (SC) - dark yellowish orange (10YR 6/6) to moderate reddish brown (10R 4/6), fine to medium grained, damp				100% Rec.
		16-18 Clayey Sand (SC) - moderate reddish brown (10R 4/6), fine to medium grained, subangular, damp				65% Rec. (16-18)
	20	18-20 Clayey Sand (SC) - very pale orange (10YR 8/2), fine to coarse grained, subangular, damp	20'/0.0ppm			80% Rec. (18-20)
		20-22 Clayey Sand (SC) - pale yellowish orange (10YR 8/6), fine to medium grained, damp				75% Rec. (20-22)
		22-24 Clayey Sand (SC) - white (N9), fine to coarse grained, damp				50% Rec. (22-24)
	25	24-26 Silty Sand (SM) - white (N9), fine to coarse grained, damp.	25'/0.0 ppm			40% Rec (24-26)
		26-28 Clayey Sand (SC) - very pale orange (10YR 8/2), fine to medium grained, wet				40% Rec (26-28) water Level at 27.5'
		28-30 Sand (SW) - Pale yellowish orange (10YR 8/6), fine to coarse grained, wet				40% Rec (28-30)
	30	30-32 Silty Sand (SM) - pale yellowish orange (10YR 8/6) fine to coarse grained, subangular, wet	30'/0.0ppm			90% Rec (30-32)
		32-34' Silty Sand (SM) - pale yellowish orange (10YR 8/6) to white (N9), fine to medium grained, subangular, micaceous, wet				100% Rec (32-34)
	35	T.D. of Boring: 36' 7/28/98				
	40					
	45					
	50					

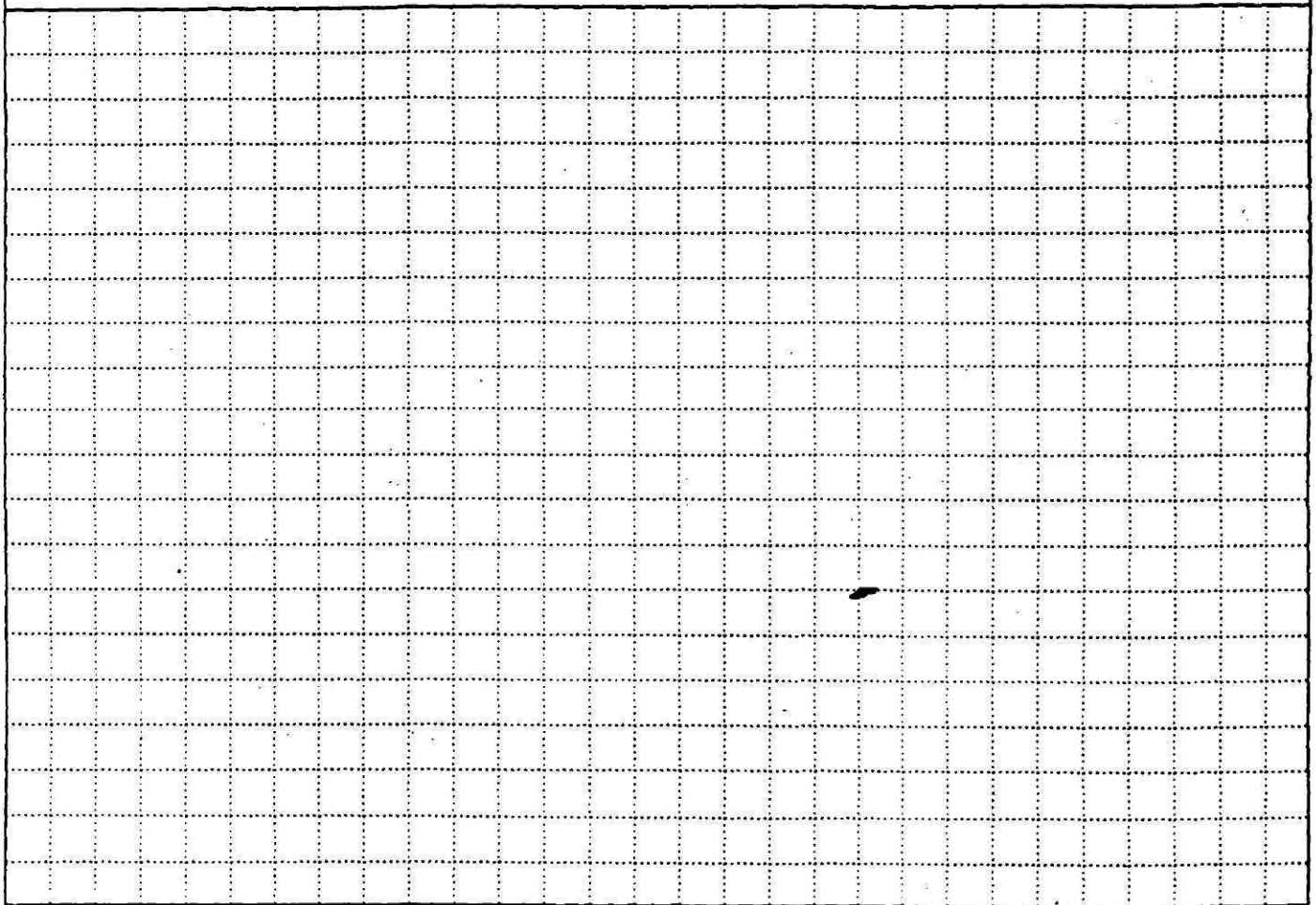
PROJECT | HOLE NO

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc	HOLE NO.: MW-32
3. PROJECT: AIP Monitor Well Installation	4. LOCATION	
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Mobile B-59, 4 1/4" ID / 8" OD Hollow stem auger	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/29/98	11. DATE COMPLETED: 7/29/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 45.8 / 15 min	
14. TOTAL DEPTH OF HOLE: 55.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR: J. W. Fulton		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-32

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-32

PROJECT | DISPOSITION | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0-5 Silty Sand (SM)- pale yellowish brown (10YR6/2) to light brown (5YR5/6), fine grained, subangular, soft, dry				7/29/98 MW-32 hand augered to depth of 5 feet
	5	5-7 Clayey Sand (SC)- moderate reddish brown (10R4/6), fine grained, subangular, hard, dense, dry	5'/0.0 ppm			70% Rec.
	10	10-12 Clayey Sand (SC)- moderate reddish brown (10R4/6), fine grained, subangular, firm, dry, with gravel ¼" - 1½"	10'/0.0 ppm			70 % Rec.
	15	15-17 Silty Sand (SM)- moderate reddish brown (10R4/6), fine grained, subangular, soft, poorly compacted, dry	15'/0.0 ppm			80% Rec.
	20	20-22 Silty Sand (SM)- moderate reddish brown (10R4/6), fine to coarse grained, subangular, poorly compacted, with 4-in thick bed of clay, silty to sandy, dense, firm, dry	20'/0.0 ppm			55% Rec.
	25	25-27 Silty Sand (SM)- white (N9) to grayish orange pink (10R8/2), fine to medium grained, subangular, micaceous, loosely compacted, dry	25'/0.0 ppm	25-27 MW-32-1 Grain Size		30% Rec.
	30	30-32 Silty Sand (SM)- white (N9), fine grained, subrounded, poorly compacted, micaceous, dry	30'/0.0 ppm	30-32 MW-32-2 Grain Size		65% Rec.
	35	35-37 Clayey Sand (SC)- grayish orange pink (10R8/2), fine to medium grained, subangular, loosely compacted, micaceous, damp	35'/0.0 ppm			80% Rec.
	40	40-42 Sand (SW)- slightly silty, white (N9) fine to medium grained, subangular, loosely compacted, micaceous, damp	40'/0.0 ppm	40-42 MW-32-3 Grain Size		50% Rec.
	45	45-47 Silty Sand (SM)- white (N9), fine to medium grained, subrounded, loosely compacted, micaceous, wet	45'/0.0 ppm	45-47 MW-32-4 Grain Size		80% Rec (45-47) 0945 Water level at 45.8' bls
	50	47-49 Clayey Sand (SC)- very light gray (N8), fine to medium grained, soft, wet				75% Rec. (47-49)

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER: MW-32

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 7/28/98
	50	49-51 Sand (SW) - very pale orange (10YR 8/2), fine to coarse grained, subangular, wet	50'/0.0 ppm			80% Rec (49-51)
		51-53 Sand (SW) - grayish orange (10YR 7/4), medium to coarse grained, subangular, wet				75% Rec. (51-53)
	55	53-55 Silty Sand (SM) - grayish pink (5R 8/2), medium grained, subrounded, loose, wet	55'/0.0 ppm			1040 Water level at 46.35' bls
		T.D. of Boring 55.0' 7/29/98				80% Rec. (53-55)
	60					1050 Water level at 45.80' bls 7/29/98
	65					
	70					
	75					

PROJECT

HOLE NO.

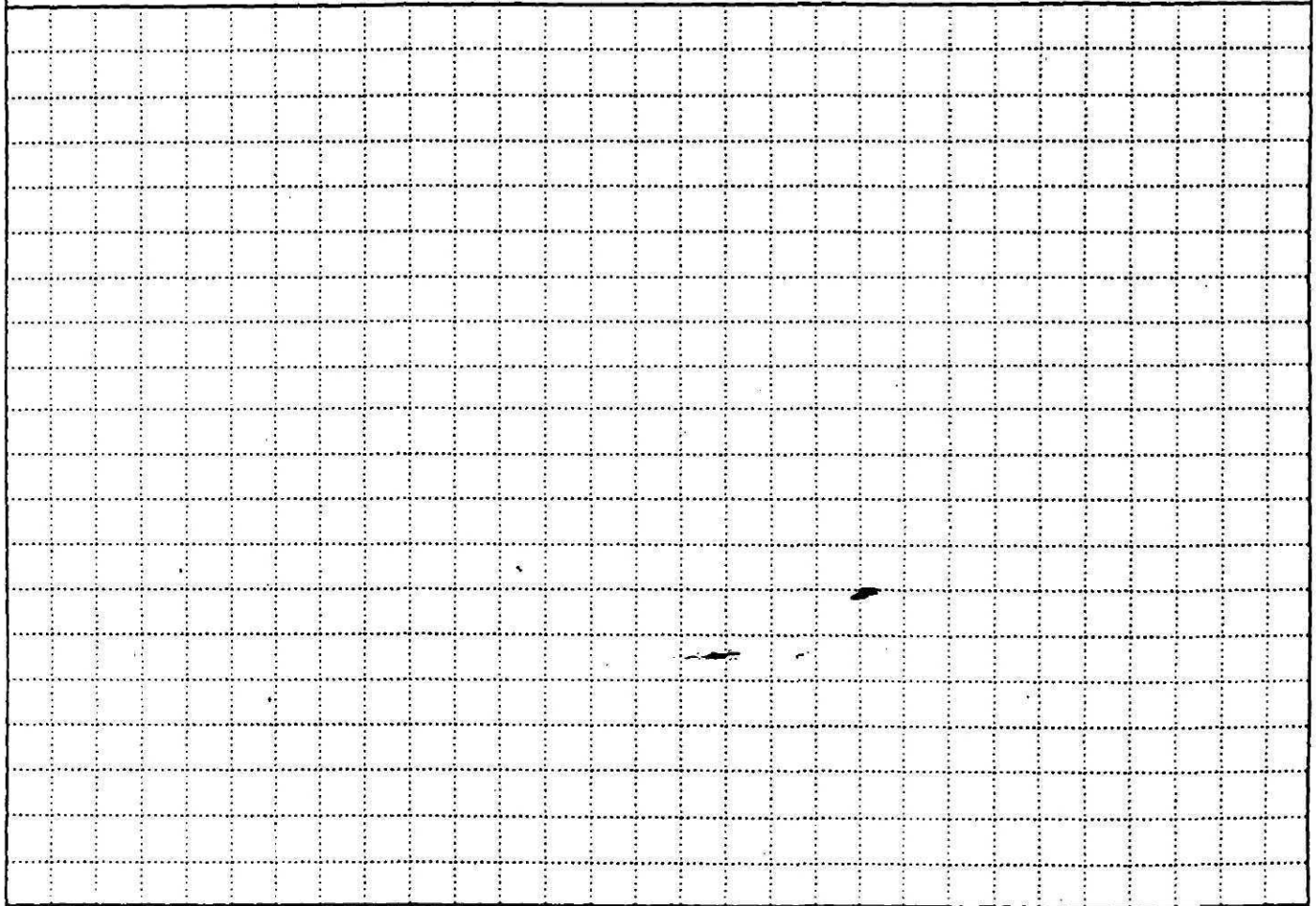
HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DISTRICT: Savannah	3. HOLE NO.: MW-33
	2. DRILL SUBCONTRACTOR: Alliance	SHEET NO.:

4. PROJECT: HSRA Former Macon Naval Ordnance Plant	4. LOCATION: Macon, GA
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow Stem Auger	8. HOLE LOCATION
	9. SURFACE ELEVATION
	10. DATE STARTED: 8/25/98 / 11. DATE COMPLETED: 8/25/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 43.20' / 1 hr.
14. TOTAL DEPTH OF HOLE: 52.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR: J.W. Fowler		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.: MW-33

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-33

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 8/25/98
	0	0-2 Sandy Clay (CL) - moderate reddish brown (10R 4/6), stiff, dense, low plasticity, dry				80% Rec (2.0'/1.6')
	5	5'-7' Clayey Sand (SC) - moderate reddish brown (10R 4/6), fine grained, subangular, soft to firm, dry	5'/0.0 ppm			85% Rec. (2.0'/1.7')
	10	10'-12' Silty Sand (SM) to Clayey Sand (SC) - light brown (5YR 5/6), fine grained, subangular, soft, loose to firm, dry	10'/0.0 ppm			100% Rec. (2.0'/2.0')
	15	15'-17' Silty Sand (SM) light brown (5YR 5/6), fine to medium grained with gravel to 1½", subangular, grading to Clay (CL) - white (N9), silty, low plasticity, dry	15'/0.0 ppm			55% Rec. (2.0'/1.1')
	20	20'-22' Clayey Sand (SC) white (N9), fine to medium grained, subangular, soft to loose, dry.	20'/0.0 ppm			95% Rec. (2.0'/1.9')
	25	25'-27' Silty Sand (SM) - white (N9) to pale yellowish orange (10YR 8/6), very fine to fine grained, subangular, soft, poorly compacted, dry	25'/0.0 ppm			70% Rec (2.0'/1.4')
	30	30'-32' Silty Sand (SM) - white (N9) to pale yellowish orange (10YR 8/6), fine to medium grained, subangular, micaceous, loose, dry	30'/0.0 ppm			50% Rec. (2.0'/1.0')
	35	35'-37' Silty Sand (SM) - white (N9), fine grained, subangular, loose, dry	35'/0.0 ppm			50% Rec (2.0'/1.0')
	40	40'-42' Silty Sand (SM) - white (N9), fine grained, subangular, loose, damp.	40'/0.0 ppm	40-42 MW-33-1 Grain Size		45% Rec (40'-42') (2.0'/0.9')
		42'-44' Silty Sand (SM) - white (N9), fine to medium grained, subangular, loose, wet				25% Rec. (42'-44') 2.0'/0.5')
	45	44'-46' Clayey Sand (SC) - white (N9), fine to medium grained, soft, loose, wet	45'/0.0 ppm	44'-46' MW-33-2 Grain Size		80% Rec. (44'-46') (2.0'/1.6')
		46-48 Clayey Sand (SC) - white (N9), fine to coarse grained with gravel to ½", wet		46-48 MW-33-3 Grain Size		100% Rec (46'-48') (2.0'/2.0')
		48-50 Silty Sand (SM) - white (N9), fine to medium grained with gravel to ½", loose, soft, wet		48-50 MW-33-4 Grain Size		100% Rec (48'-50') (2.0'/2.0')
	50		50'/0.0 ppm			

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER MW-33

PROJECT | DISTRICT | SHEET

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/25/98
	50	50'-52' Silty Sand (SM)- White (N9) to gray/sh pink (5R 8/2), fine to medium grained, subangular, wet				100% Rec. (50'-52') (2.0/2.0)
	55	T.D. of Boring 52.0' 8/25/98				
	60					

PROJECT | HOLE NO.

HTRW DRILLING LOG

DISTRICT		HOLE NUMBER: MW-34
1 COMPANY NAME: SAIC	2 DRILLING SUBCONTRACTOR: Alliance Environmental, Inc.	SHEET NO.:

3 PROJECT: AIP Monitor Well Installation	4 LOCATION
5 NAME OF DRILLER: Mike Coleman	6 MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59
7 SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Hollow-stem auger, 4 1/4" ID, 8" OD	8 HOLE LOCATION
	9 SURFACE ELEVATION
	10 DATE STARTED: 7/29/98 / 11 DATE COMPLETED: 7/30/98
12 OVERBURDEN THICKNESS	15 DEPTH GROUNDWATER ENCOUNTERED
13 DEPTH DRILLED INTO ROCK	16 DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 31.75'/15 min
14 TOTAL DEPTH OF HOLE: 41.0'	17 OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18 GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19 TOTAL NUMBER OF CORE BOXES			
20 SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21 TOTAL CORE RECOVERY**
22 DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23 SIGNATURE OF INSPECTOR**		
				J.W. Turlon		

LOCATION SKETCH/COMMENTS — SCALE:

PROJECT	HOLE NO.
	MW-34

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-34

PROJECT | LOCATION | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 7/30/98
	0	0-5 Silty Sand (SM) light brown (5YR 5/6), very fine to fine grained, subangular, highly compacted, dry				Hand augered 0'-5'
	5	5-7 Clayey Sand (SC) - light brown (5YR 5/6), fine grained, firm, dry	5'/0.0 ppm			70% Rec.
	10	10-12 Clayey Sand (SC) - light brown (5YR 5/6), fine grained, firm, dry	10'/0.0 ppm			5% Rec.
	15	15-16 Sandy Clay (CL) - moderate reddish brown (10R 4/6), soft, moderate plasticity, damp 16-17 Silty Sand (SM) - light brown (5YR 5/6), fine to medium grained, subangular, damp	15'/0.0 ppm			60% Rec.
	20	20'-22' Silty Sand (SM) dark yellowish orange (10YR 6/6), fine to medium grained, subangular, dry	20'/0.0 ppm	20-22 MW-34-1 Grain Size		60% Rec
	25	25-27 Silty Sand (SM) - pale yellowish orange (10YR 8/6), fine grained, subangular, micaceous, damp	25'/0.0 ppm			80% Rec.
	30	30-32 Silt (ML) - very pale orange (10YR 8/2), low plasticity, very fine sand, micaceous, wet 32-34 Clayey Sand (SC) - grayish orange (10YA 7/4), fine to medium grained, wet	30'/0.0 ppm			90% Rec (30-32) 100% Rec (32-34)
	35	34-35 Clayey Sand (SC) - very pale orange (10YR 8/2) fine grained, subangular, wet 35-36 Clay (CL) - very pale orange (10YR 8/2), sandy, stiff 36-38 Sandy Clay (CL) - very light gray, soft to firm, silty, medium plasticity, wet 38-39.5 Sandy clay as above	35'/0.0 ppm	34-36 MW-34-2 Atterberg Moisture		100% Rec. (34-36) 100% Rec (36-38)
	40	39.5-40 Clayey Sand (SC) - very light gray (N9), fine to medium grained, subangular, wet	40'/0.0 ppm			90% Rec (38-40)
	45	T.D. of Boring: 41' bls 7/30/98				
	50					

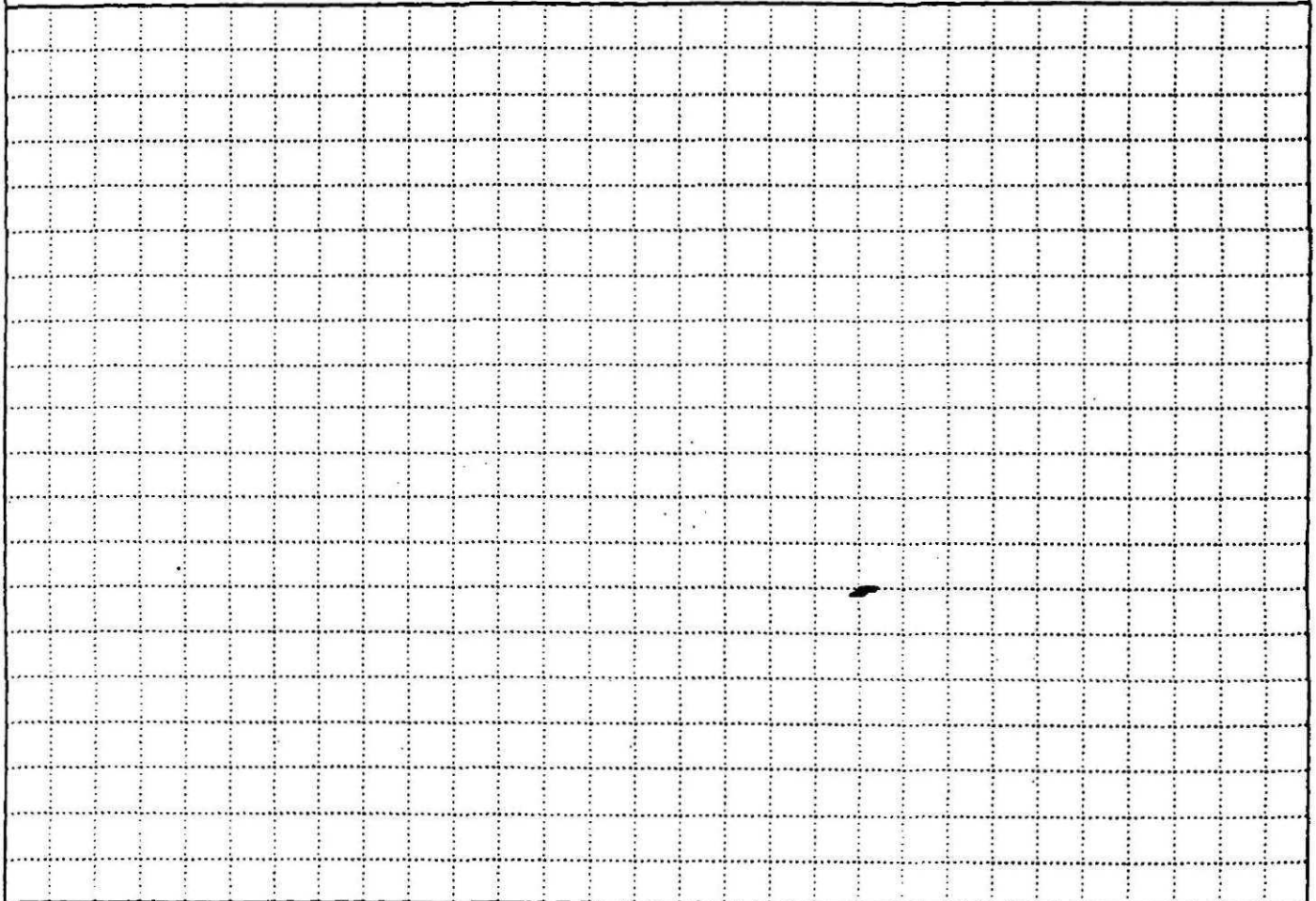
PROJECT | HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR	HOLE NUMBER: MW-34F
3. PROJECT: AIP Monitor Well Installation	4. LOCATION: Macon, Ga.	
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4 1/4" ID, 8" OD Hollow - Stem augers	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 8/24/98	11. DATE COMPLETED: 8/28/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 50.10' bls / 13 hours	
14. TOTAL DEPTH OF HOLE: 60.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR: J. W. Turlow		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-34R

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 8/24/98
	0					
	5		5'/0.0 ppm			
		Sea Boring Logs for MW-34 for descriptions 0'-35'				
	10		10'/0.0 ppm			
	15		15'/0.0 ppm			
	20		20'/0.0 ppm			
	25		25'/0.0 ppm			
	30		30'/0.0 ppm			
	35	35-37 Sandy Clay (CL) - grayish orange pink (10R 8/2), firm, dense, moderate plasticity, wet	35'/0.0 ppm	35'-37' MW-34R-1 Atterberg Limits Moisture Content		95% Rec. (35'-37') (2.0'/2.0')
		37-39 Silty Sand (SM) to clayey sand (SC) - white (N9), fine to medium grained, soft, wet				70% Rec. (37'-39') (2.0'/1.4')
	40	39'-41' Clayey Sand (SC) - white (N9), medium to coarse grained, subangular, loose, wet	40'/0.0 ppm			50% Rec (39'-41') (2.0'/1.0')
		41'-43' Clayey Sand (SC) - white (N9), fine grained, subangular, poorly compacted, wet				60% Rec. (41'-43') (2.0'/1.2')
		43'-45' Clayey Sand (SC) - white (N9), fine to medium grained, subangular, micaceous, wet				50% Rec (43'-45') (2.0'/1.0')
	45	45'-47' Silty Sand (SM) - white (N9), fine grained, subangular, poorly compacted, wet	45'/0.0 ppm	45'-47' MW-34R-2 Grain Size Dist.		60% Rec. (45'-47') (2.0'/1.2')
		47'-49' Silty Sand (SM) - white (N9), fine to medium grained, subangular, loose, wet				50% Rec (47'-49') (2.0'/1.0')
	50	T.D. 49' bls	8/24/98			

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER MW-34R

PROJECT | LOCATION | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/26/98
	50	50'-52' No Recovery	50'/0.0 ppm			0 % Rec (50'-52') (2.0'/0.0')
		52'-54' Silty Sand (SM)- white (N9), medium to coarse grained, subangular, soft, wet		Water Level at 51.15' bls 8/26/98		80% Rec. (52'-54') (2.0'/1.6')
	55	54'-56' Silty Sand (SM)- white (N9), medium to coarse grained, subangular, soft, wet	55'/0.0 ppm			100 % Rec. (54'-56') (2.0'/2.0')
		56'-58' Silty Sand (SM)- white (N9), fine to medium grained, subrounded, soft, wet				100 % Rec. (56'-58') (2.0'/2.0')
		58'-60' Silty Sand (SM)- white (N9) to pale yellowish orange (10YR 8/6), fine to coarse grained, soft, micaceous, wet				95 % Rec (58'-60') (2.0'/1.9')
	60		60'/0.0 ppm			
		T.D. of Boring 60.0' 8/26/98				
	65					
	70					

PROJECT | HOLE NO

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Allone	HOLE NUMBER: MW-35
3. PROJECT: AIP Monitoring Well Installation	4. LOCATION:	SHEET 1 OF 3
5. NAME OF DRILLER:	6. MANUFACTURERS DESIGNATION OF DRILL: Mobile B-61 Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 mobile Drill Rig, 8" OD 4 1/4" ID Hollowstem Augers, Split spoon samplers	8. HOLE LOCATION:	
	9. SURFACE ELEVATION:	
	10. DATE STARTED: 7/30/98 / 1155	11. DATE COMPLETED: 7/31/98
12. OVERBURDEN THICKNESS: ~~54' BLS~~	15. DEPTH GROUNDWATER ENCOUNTERED: 44.6' BLS	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 45.1' BLS - 10 minutes	
14. TOTAL DEPTH OF HOLE: 54' BLS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY):	

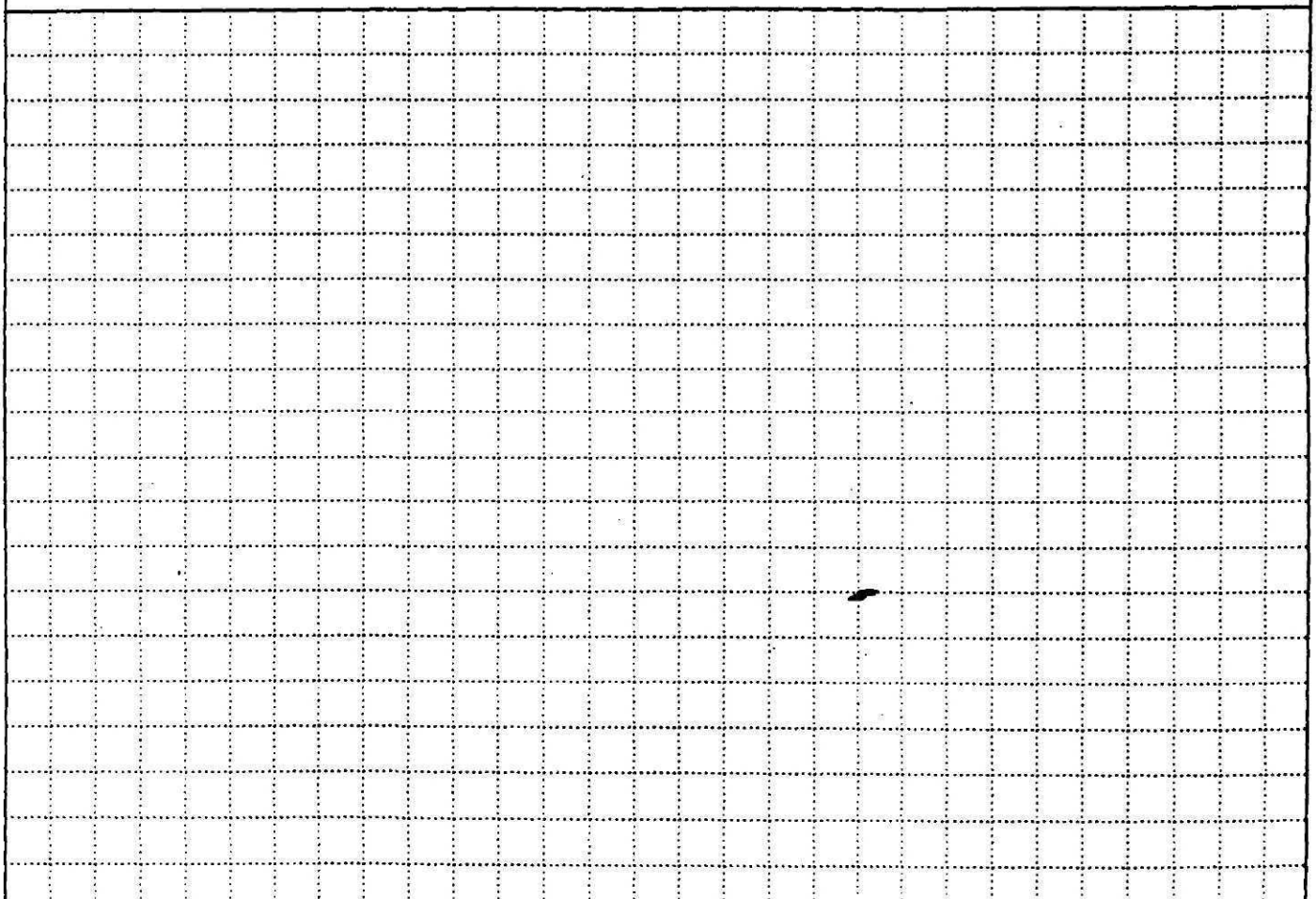
18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		Scott A Martin

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW-35

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

D21

HTRW DRILLING LOG

HOLE NUMBER MW-35

PROJECT AIP Monitoring Well Installation | DIRECTION S. A. Martin | SHEET 2 of 3

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0-2': Clayey Silt (ML), sl plastrcity, loose, Strong br (7.5YR 5/8), dry to sl dmp.	0-2': 0.0 ppm			Grab Sample
	5	5'-7': same as above	5'-7' 0.0 ppm			Hand Auger to 5' BLS Rec ≈ 100%
	10	10'-12' BLS = Clayey Sand, sand-clay mixture (SC), Stiff, low to med plasticity, Yel red (5YR 5/6), changes to red (10R 4/6) mottled with red gy (2.5YR 7/1), sl dmp	10'-12' 0.0 ppm		MW-35-1 (10'-12')	Auger to 10' BLS Rec ≈ 60%
	15	15'-17': SILTY Sand (SM), loose to med. dense, Subangular gravels at last 0.2', yellowish red (5YR 5/8), sl dmp,	15'-17' 0.0 ppm		MW-35-2 (15'-17')	Auger to 15' BLS Rec ≈ 45%
	20	20'-22': (20.0'-20.7') wet (rainwater), Silty sand (SM), (20.7-21.4'): Well sorted clean sand (SW), sl dmp, reddish yellow (5YR 7/8), med dense sand.	20'-22' 3.7 ppm			Auger to 20' BLS Rec ≈ 70%
	25	25'-27½ Clean sand ~~(SP)~~ (SW) Pinkish white (2.5YR 8½), loose to med dense, dmp	25'-27' 0.0 ppm			Auger to 25' BLS Rec ≈ 45%
	30	30'-32' BLS: Sand (SW), ~~wet~~ not saturated, moist, pnk (2.5YR 8/3) to pinkish white (2.5YR 8/2), dense, med, to fine gr sands.	30'-32' 0.0 ppm			Auger to 30' BLS Rec ≈ 85%
	35	35'-37' Same as above, sl dmp. to dmp.	35'-37' 0.0 ppm			Auger to 35' BLS Rec ≈ 85%
	40	40'-42' med to coarse gr sands (SW), yellow (10YR 8/6), ~~loose~~ dense, moist.	40'-42' 2.2 ppm		MW-35-3 (40'-42')	Auger to 40' BLS Rec ≈ 55%
		42'-44': Same as above, very pale br (10YR 8/3), sl dmp	42'-44' 1.9 ppm			Auger to 40' BLS Rec ≈ 40%
	45	45'-47': Well graded sand (SW) 350% coarse, white (10YR 8/1), saturated.	45'-47' 1.6 ppm			Auger to 45' BLS Rec ≈ 40%
		47'-49': Same as above	47'-49' 1.3 ppm		Field G.S.D.	Auger to 47' BLS Rec ≈ 25%
		49'-51': Same as above	49'-51' 0.0 ppm		MW-35-4 (49'-51')	Auger to 49' BLS Refer

PROJECT AIP Monitoring Well Installation

HOLE NO. MW-35

HTRW DRILLING LOG

HOLE NUMBER: MW-35

PROJECT: AIP Monitoring Well Installation | DESCRIPTION: Scott A. Martin | SHEET: 3 of 3

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	50	49'-51': Same as above	51-53 0.7ppm			Auger to 51' BLS
		51-53': Same as above				Rec 25%
BOH	53.0'					Auger to 53' BLS
	55					

PROJECT: AIP Monitoring Well Installation | HOLE NO: MW-35

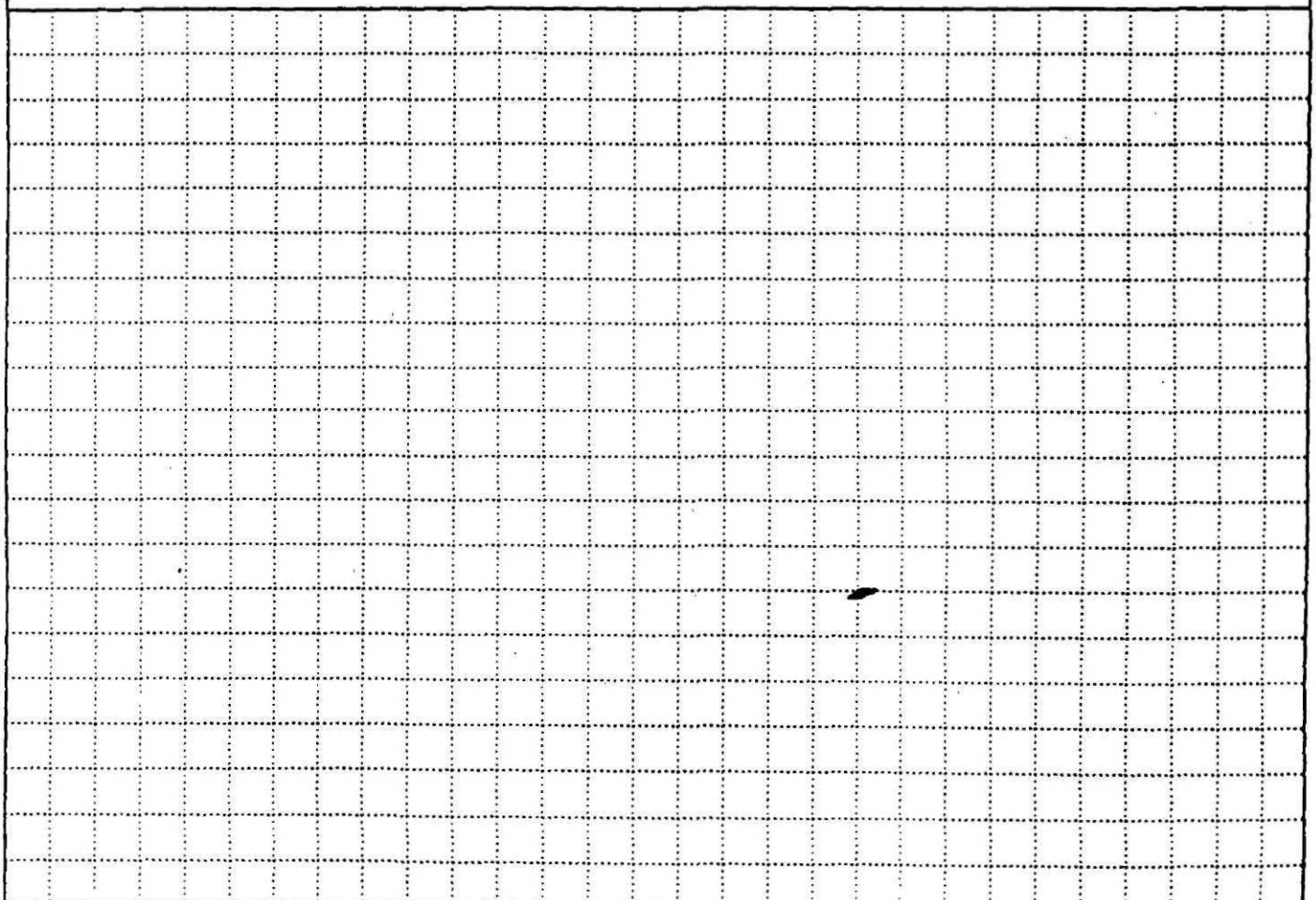
HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc	HOLE NUMBER: MW-36
3. PROJECT: AIP Monitor Well Installation	4. LOCATION	SHEET NO.: of
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4 1/4" ID, 8" OD hollow-stem auger	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/30/98	11. DATE COMPLETED: 7/31/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 10.25'/12 hrs	
14. TOTAL DEPTH OF HOLE: 19.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY %**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
				J. W. Fuller		

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT	HOLE NO.

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-36

PROJECT | LOCATION | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 7/30/98
	0	0-2 Silty Sand (SM) - grayish orange (10YR 7/4) to pale yellowish orange (10YR 8/6), fine to medium grained, subangular, loose to dense compacted, dry		0'-2' MW-36-1 Grain Size		90% Rec.
	5	5-7 Silty sand (SM) - moderate yellowish brown (10YR 5/4), fine to medium grained, subangular, loose to soft, becomes mostly silt in 6'-7', damp	5'/0.0 ppm	5'-7' MW-36-2 Grain Size		85% Rec Water level at 7.65' 615 7/30/98
	10	10-12 NO recovery of sample - probably same material as described in 15'-16' interval - very soft	10'/0.0 ppm			0 % Rec.
	15	15-16 Silty Clay (CL) light olive gray (5Y 6/1), medium plasticity, very soft, contains roots, some organic material, wet 16-17 Sand (SW) - light gray (N7), fine to coarse grained, with some gravel to ½", subrounded, wet	15'/0.0 ppm			70% Rec (15'-17')
	20	T.D. of Borius: 19.0' 7/31/98				
	25					
	30					
	35					
	40					
	45					

PROJECT | HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	DISTRICT / SHEET NO.: MW-37

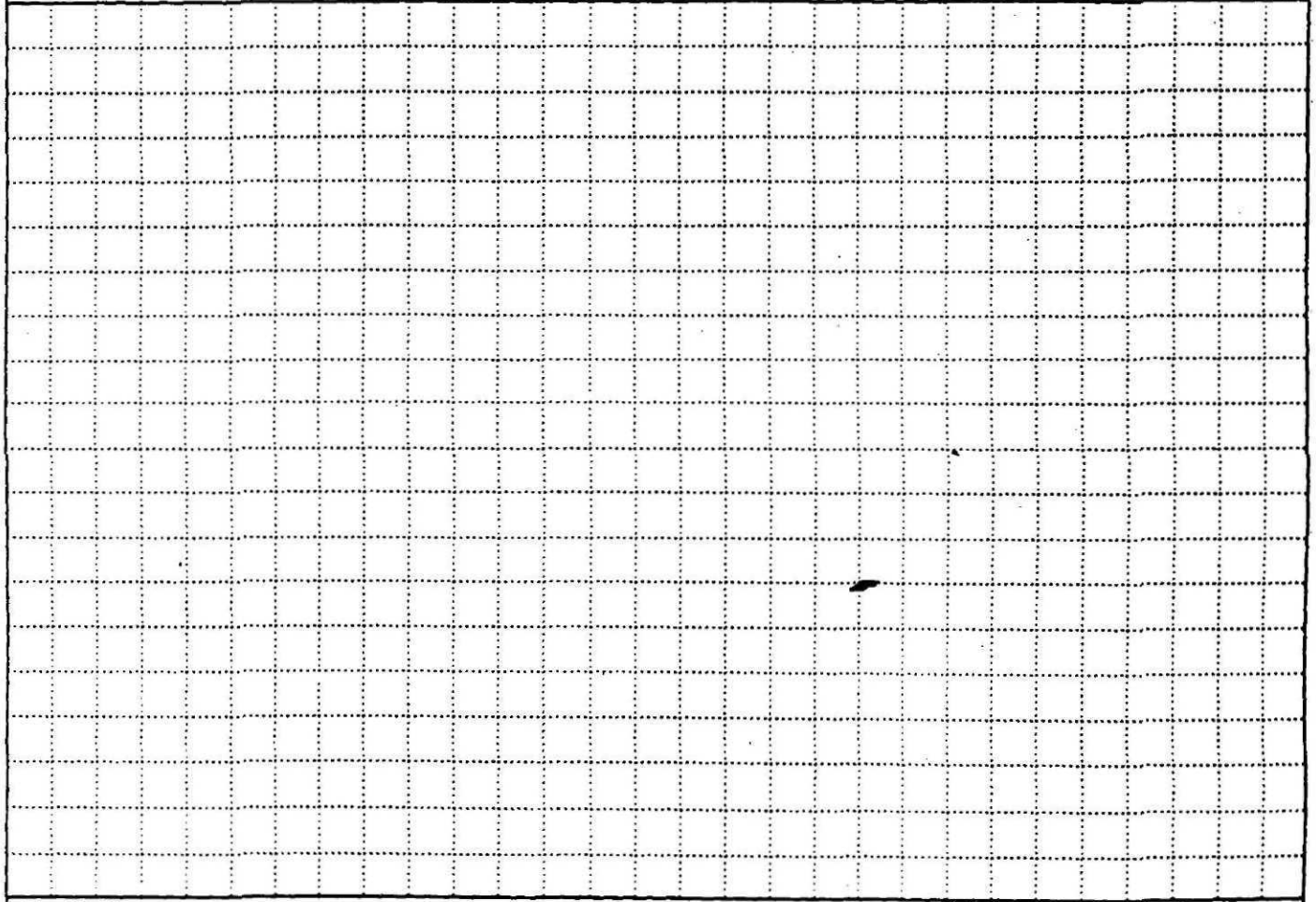
3. PROJECT: AIP Monitor Well Installation	4. LOCATION
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Hollow-Stem augers, 4.25" ID, 8" OD	8. HOLE LOCATION
	9. SURFACE ELEVATION
	10. DATE STARTED: 7/28/98 / 11. DATE COMPLETED: 7/28/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 30.3' / 30 min
14. TOTAL DEPTH OF HOLE: 39.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
				J.W. Zuelow

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-37

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-37

PROPERTY | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 7/28/98
	0	0-2' Sandy clay (CL)- dark yellowish orange (10YR 6/6), hard, dense, low plasticity, dry.		MW-37-1 0-2' Atterberg Moisture		90% Rec.
	5	5'-7' Silty Sand (SM) pale yellowish orange (10YR 8/6) fine to medium grained, subangular, with 1/4" gravel, dry	5'/0.0 ppm			40% Rec.
	10	10'-12' Silty Sand (SM) dark yellowish orange (10YR 6/6), fine grained, subangular, soft, dry	10'/0.0 ppm			100% Rec.
	15	15'-17' Silty Sand (SM) dark yellowish orange (10YR 6/6), fine to medium grained, subangular, soft, dry	15'/0.0 ppm			40% Rec.
	20	20'-22' Clayey Sand (SC) white (N9), very fine grained, subangular, micaceous, soft to loose, dry	20'/0.0 ppm			85% Rec
	25	25'-27' Silty Sand (SM) very pale orange (10YR 8/2), fine to medium grained, subangular, micaceous, soft, loose, damp.	25'/0.0 ppm			50% Rec.
		27-29 Silty Sand (SM)- as above, moist		MW-37-2 29'-31' Grain size water level at 30.3' bls 7/28/98		40% Rec. (27-28)
	30	29-31 Silty Sand (SM)- pale yellowish orange (10YR 8/6), Fine to medium grained, wet	30'/0.0 ppm			75% Rec (29-31)
		31-33 Silty Sand (SM)- as above, wet				50% Rec (31-33)
		33-35 No Recovery				0% Rec. (33-35)
	35	35-37 Silty Sand (SM)- pale yellowish orange (10YR 8/6) Fine to medium grained, subangular to subrounded, wet	35'/0.0 ppm			100% Rec (35-37)
		37-39 Silty Sand (SM)- pale yellowish orange (10YR 8/6), medium to coarse grained, subangular to subrounded, wet				45% Rec (37-39)
	40	T.D. of Boring 39' Bls 7/28/98				
	45					

PROJECT | HOLE NO.

HTRW DRILLING LOG

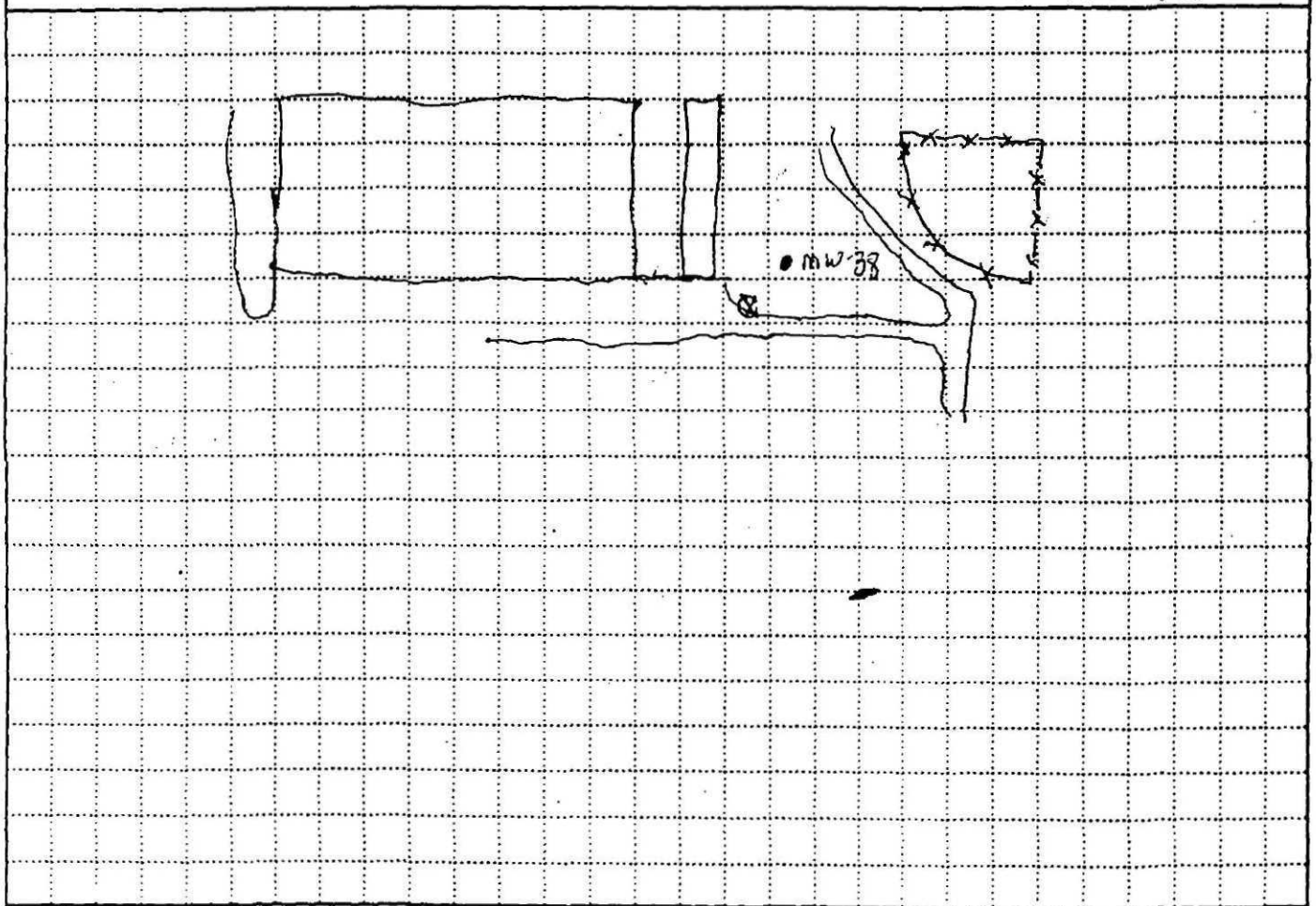
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	3. HOLE NO.: MW-38
4. PROJECT: MNOP AIP Monitoring Well Installation	5. LOCATION: ~~MW-38~~ Macon, GA - Macon Naval Ordnance Plant	SHEET: 1 of 3
6. NAME OF DRILLER: George Wilkinson	7. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61	
8. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4 1/4 ID hollow stem 8" OD augers, 5' sections; 2" OD / 1 1/4" ID split spoon samplers; Mobile B-61	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/21/98	11. DATE COMPLETED: 7/22/98
12. OVERBURDEN THICKNESS: 64.0'	15. DEPTH GROUNDWATER ENCOUNTERED: 54.4'	
13. DEPTH DRILLED INTO ROCK: 0	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 54.4' ; 12 hours	
14. TOTAL DEPTH OF HOLE: 64.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
~~SPT~~ 2			

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		Scott D. Martin

LOCATION SKETCH/COMMENTS — SCALE: Not to scale



PROJECT: MNOP AIP — HOLE NO.: MW-38

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-38

PROJECT: MNOP- AIP Monitoring Well Install | INSPECTOR: Scott Martin | SHEET: 2 of 3

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0-20: Sandy Cl (CL), low to Med plasticity, red (2.5YR 5/8) stiff.	PID 0.4ppm		Blow count NA	Grab sample for 0'-2' BLS interval ~~Run 2.0~~ ~~Rec 1.8~~ ~~Loss 0.2~~ Hand Auger to 5' BLS
	5	5.0-7.0 BLS: Sandy Clay (CL) Red (2.5YR 5/8) with light bluish grey ~~mottles~~ clayey ~~fragments~~ fragments, (8/10B), low to med plasticity, stiff	PID 0.2ppm		2/7/4/4	Run 2.0 Rec 1.8 Loss 0.2 Auger to 10' BLS
	10	10.0-10.7: Sandy clay (CL), v stiff, yellowish red (5YR 4/6) with gray and yel mottles. 10.7-12.0: clayey sand (SC) yel br (10YR 5/6) med density.	PID 0.0ppm		9/16/14/32	Run 2.0 Rec 2.0 Loss 0.0 Auger to 15' BLS
	15	15.0-15.5: Yellowish Red (5YR 5/8), sandy clay (CL) stiff to very stiff. 15.5-16.4: micaceous clayey sand (SC), yellowish br (10YR 5/6)	PID 0.0ppm		22/14/26/29	Run 2.0 Rec 1.4 Loss 0.6 Auger to 20 BLS
	20	20-21.2: fine, graded ~~grain~~ sand (SW) grades to poorly graded sand (SP), color changes from yellowish BR (10YR 5/6) to Brown yel ~~to~~ (10YR 5/8). very loose	PID 0.0ppm		NA	Run 2.0 Rec 1.2 Loss 0.8 Auger to 25' BLS
	25	~~fine to~~ 25.0 to 25.4: yellowish red Sandy CL (CL) (5YR 5/6) low to med Plas. 25.4 to 26.0: fine to coarse grain sand mixed with clay (SC) mica gravel fragments <1", reddish yellow (7.5YR 6/8), very loose	PID 0.0ppm		NA	Run 2.0 Rec 1.0 Loss 1.0 Auger to 30 BLS
	30	30.0 to 30.4: sandy clay (CL) (5YR 5/6), low to med plasticity, 30.4-31.1: fine grain (SP) poorly graded, loose, sl dap. 31.1 to 31.7: clayey fine sand (ML); sl plasticity, white (8/N).	PID 0.0ppm	~~MW-1~~ SM	NA	Run 2.0 Rec ~~1.7~~ 1.7 Loss ~~0.9~~ 0.3 Auger to 35.0 BLS
	35	35.0 ~~to 35.5~~ 37.0: white (8/N) Silty sand (SM), med. dense	PID 0.0ppm		NA	Run: 2.0 Rec: 1.8 Loss: 0.2 Auger to 40' BLS
	40	40.0-42.0 BLS: light grayish gray (8/10Y) inorganic silt (MH) Very stiff,	PID 0.0ppm	~~MW-2~~ SM MW-38-01	NA	Run 2.0 Rec: 1.9 Loss: 0.1 Auger to 45' BLS
	45	45-47' BLS: silty sand (SM) light grn gr, loose ~~sand~~	PID 0.0ppm		NA	Run 2.0 Rec 1.5 Loss 0.5
	50					

PROJECT: MNOP- AIP | HOLE NO.: MW-38

HTRW DRILLING LOG

HOLE NUMBER: MW-38

PROJECT: MNOP AIP Monitoring Well Inst | INSPECTOR: Scott A. Martin | SHEET: 3 of 3

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
~~50~~		50.0 to 52.0 (7.5YR 8/2) pinkish white sand with little or no fines (SW), fine to medium courseness, very loose sand	PID 0.0ppm	MW-38-02 ~~MW-3~~ SM		Rec: 1.4' Run: 2.0' hoss: 0.6' Auger to 55' BLS
~~55~~	55	55.0 + ~~55.5~~ 57.0 same as above, wet. Only 15% recovery	PID 0.0ppm			Run 2.0 Rec: 0.3 hoss: 1.7 Auger to 57.0
		57.0 to 59.0: same as above	PID 0.0ppm			Run 2.0 Rec: 1.7 hoss: 0.3 Auger to 59.0
	60	59.0 to 61.0 (7.5YR 8/2) pinkish white sand of (SW) med to course grain size, wet	PID 0.0ppm	~~MW-4~~ SM		Run: 2.0 Rec: 1.6 hoss: 0.4 Auger to 61.0
		61.0 to 63.0: same as above, white (8/N).	PID 0.0ppm			Run 2.0: Rec: 1.9; hoss 0.1 Auger to 63.0
	BOH 64.2	63.0 to 64.0: same as above 4.				Auger to 64.0 BOH

PROJECT: MNOP AIP | HOLE NO.: MW-38

HTRW DRILLING LOG

DISTRICT

HOLE NO. MW-39

1 COMPANY NAME: SAIC

2 DRILL SUBCONTRACTOR: Alliance Environmental, Inc.

SHEET NO. 1 of 2

3 PROJECT: AIP Monitoring Well Installation

4 LOCATION: MNQP, Macon, GA

5 NAME OF DRILLER: George Wilkinson

6 MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig

7 SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 8" OD 4¼" ID Hollow Stem Augers; 2" OD split spoon Samplers

8 HOLE LOCATION

9 SURFACE ELEVATION

10 DATE STARTED: 8/5/98 / 0848 05

11 DATE COMPLETED: 8/5/98

12 OVERBURDEN THICKNESS: ~~23.0'~~

13 DEPTH GROUNDWATER ENCOUNTERED: 14.1' BLS

14 DEPTH DRILLED INTO ROCK: NA

15 TOTAL DEPTH OF HOLE: 23.0'

16 DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED

17 OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

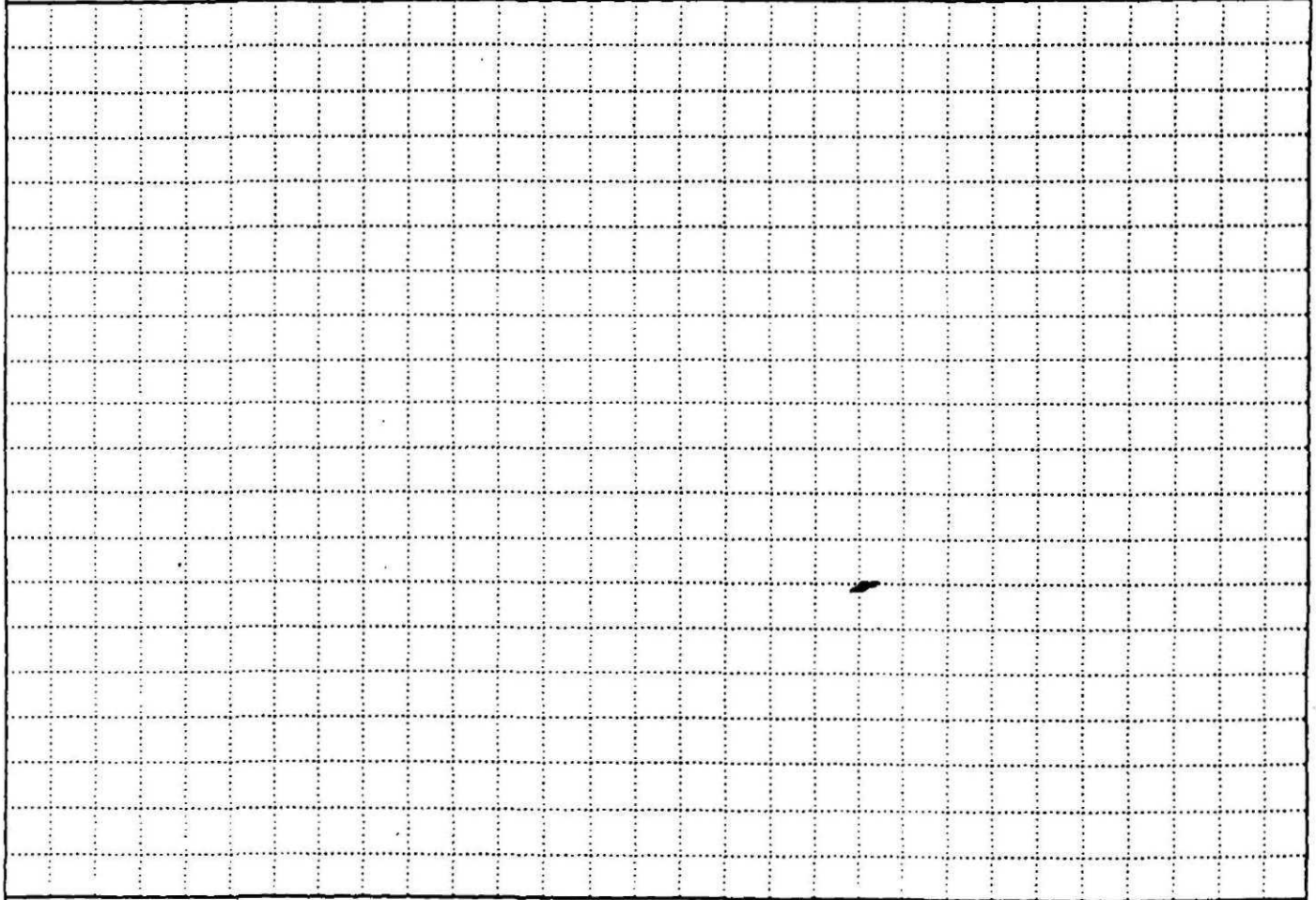
18 GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19 TOTAL NUMBER OF CORE BOXES

20 SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21 TOTAL CORE RECOVERY

22 DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23 SIGNATURE OF INSPECTOR
		✓		Sean P. Mahr

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT: AIP Monitoring Well Installation

HOLE NO.: MW-39

ENG FORM 5056-R, APR 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-39

PROJECT: AIP Monitoring Well Inspection

INSPECTOR: Scott A. Martin

SHEET: 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': ~~0.0-0.3~~ 0.0'-0.3: organic silt (OH), dk reddish brn (5YR3/2), 0.3-2.0: silty sand (SM), stiff, dense, yellowish ~~red~~ red (5YR 5/8), sl damp.	0'-2' 0.7ppm			Rec ≈ 100%
	5	5'-7': organic silts and org ~~silty sand~~ (OH), v soft, high plasticity, d gr (5YR 4/1), wet to moist, Highly organic. may be Peat (PT).	5'-7' 0.4 ppm		5'-7' MW-39-1 Atterberg Limits Moisture Content	Auger to 5' BLS Rec ≈ 60%
	10	10'-12': ~~10.0-10.4~~ SM silty sand/clayey sand (SM/SC), dense, gr (5YR 6/1), wet	10'-12' 0.0 ppm			Auger to 10' BLS Rec = 70%
	15	15'-17': 15.0-15.3: High plasticity clay (CH) 15.3-16.2: Clean sand (SW) fine to coarse grained, Gray (5YR 6/1), Saturated 17.0-19.0': Sand (SW), f to coarse gr sands, light gr (5YR 7/1), sat cl nodules. 19'-21': 19.0-20.1: Sand (SW), white w/ pale red section (10R 7/4), 20.1-20.35: clay (CH), gray (5YR 6/1), 20.35-21.0': Sand (SW) white (8/1), sat 21'-23': No sample recovered	15'-17' 0.0 ppm 17'-19' 0.0 ppm 19'-21' 0.0 ppm 21'-23' 0.0 ppm		15'-17' MW-39-2 Grain Size Distribution	Auger to 15' BLS Rec ≈ 55% Auger to 17' BLS Rec ≈ 100% Auger to 19' BLS Rec ≈ 100% Auger to 21' BLS Rec = 0% Auger to 23' BLS
BOH	20					BOH

PROJECT: AIP Monitoring Well Installation

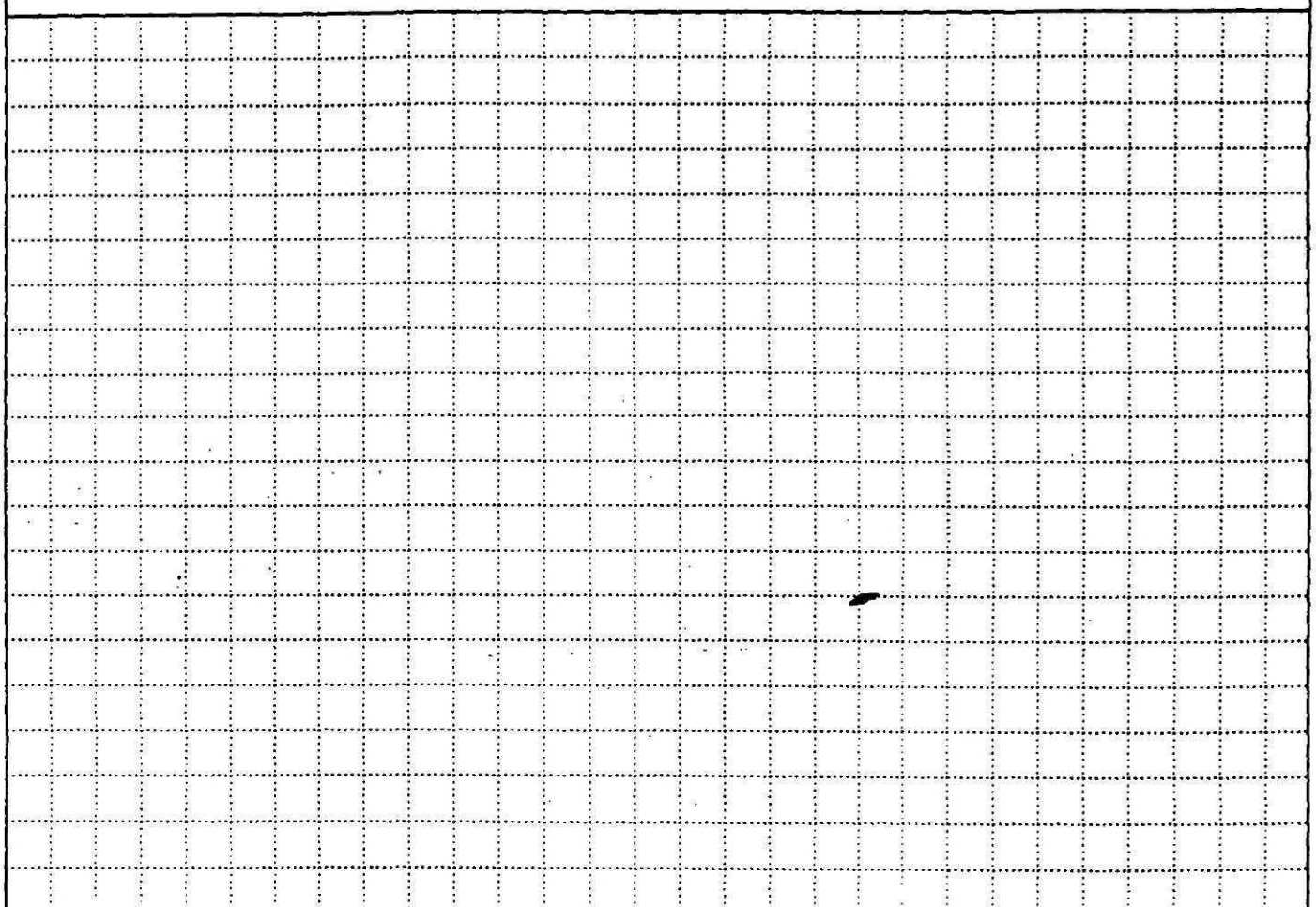
HOLE NO: MW-39

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	HOLE NO.: MW-40
3. PROJECT: AOP Monitoring Well Installation	4. LOCATION	SHEET NO.: 1 of 2
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 8" OD, 4¼" ID Hollow Stem Augers, Split Spoon Sampler (2" OD")	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 8/1/98 / 0850	11. DATE COMPLETED: 8/3/98
12. OVERBURDEN THICKNESS: 40' BLS	15. DEPTH GROUNDWATER ENCOUNTERED: 31' BLS	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 40' BLS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY %**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
		✓		Jesse B. Martin		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
AOP Monitoring Well Installation	MW-40

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

PROJECT	INSPECTOR	HOLE NUMBER	SHEET
AIP Monitoring Well Installation	Scott A. Martin	MW-40	2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0'-2': organic silt, (OL), low plasticity, med stiff, dk reddish gray (5YR 4/2), dry	0'-2' PID ~~0.0~~ ppm 3.1 ppm			Rec ≈ 50%
	5	5'-7': organic silt (OL), grades to silty sand (SM), loose, br (10YR 5/3), dry	5'-7' PID ~~0.0~~ ppm 1.3		5'-7' MW-40-1	Auger to 5' BLS Rec ≈ 75%
	10	10'-12': well sorted sand (SW), gravel ~~tr~~ (feldspars?), (mica), gravels are sub ang to sub rounded, st br (7.5YR 5/8), dry	10'-12' PID 3.1 ppm			Auger to 10' BLS Rec ≈ 80%
	15	15'-17': very dense clayey sand (SC), white (7.5YR 8/1), dry	15'-17' 2.6 ppm		15'-17' MW-40-2	Auger to 15' BLS Rec ≈ 100%
	20	20'-23': well sorted, fine, med and coarse grained sands (SW), white (7.5YR 8/1), with yellow (10YR 7/8) stainings, sl dmp.	20'-22' 2.3 ppm		20'-22' MW-40-3	Auger to 20' BLS Rec ≈ 75%
	25	25'-27': ~~well sorted sand (SW)~~ SM, yellow (10YR 7/8), med dense, dmp, poorly sorted sand (SP), fine grained, ~~some~~ med grains.	25'-27' 1.7 ppm			Auger to 25' BLS Rec ≈ 50%
	30	30'-32': well graded, med to coarse grained sand (SW), yellow (10YR 7/8), saturated. 32'-34': same as above with fine gravels, sub rounded, yellow to very pale br (10YR 8/8 - 10YR 8/2). 34'-36': ~~well graded~~ Same as above	30'-32' 1.9 ppm 32'-34' 1.8 ppm		34'-36' MW-40-4	Auger to 30' BLS Rec ≈ 60% Auger to 32' BLS Rec ≈ 100% Auger to 34' BLS Rec ≈ 95%
	35	36'-38': Same as above	34'-36' 1.8 ppm 36'-38' 1.9 ppm			Auger to 36' BLS Rec ≈ 100%
		38'-40' BLS: NA, no recovery	38'-40' 1.6 ppm			Auger to 38' BLS Rec ≈ 0%
BOH	40	BOH				Auger to 40' BLS BOH

PROJECT: AIP Monitoring Well Installation

HOLE NO.: MW-40

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental	HOLE NUMBER: MW-42
3. PROJECT: AIP Monitoring Well Inst.	4. LOCATION	SHEET NO.:
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Hollow-stem auger and split spoon. Augers are 4.25" ID, 8" OD	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/21/98	11. DATE COMPLETED: 7/21/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED: 48.0'	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 45.7' bls / 1 hr.	
14. TOTAL DEPTH OF HOLE: 55.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
4	4		

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		2" PVC		J. W. Fulton

LOCATION SKETCH/COMMENTS — SCALE:

PROJECT	HOLE NO.
Allied Industrial Park	MW-42

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-42

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	7/21/98 REMARKS (G)
	0	0-5 Sandy Clay (CL) - moderate reddish brown (10R 4/6), dense, stiff, low to moderate plasticity, dry.				Boring hand augered 0'-5'
			5'/0.0PPM			
	5	5-7 Clayey Sand (SC) - moderate reddish brown (10R 4/6), dense, stiff, fine grained, subangular, dry.				70% Rec.
	10	10-12 Clayey Sand (SC) - moderate reddish brown (10R 4/6) to pale greenish yellow (10Y 8/2), fine grained, subangular, dense, dry	10'/0.0PPM			85% Rec.
	15	15-17 Clayey Sand (SC) - light brown (5YR 5/6), fine to medium grained, subangular, firm, slightly damp.	15'/0.0PPM	MW-42-1		95% Rec.
	20	20'-22' Clayey Sand (SC) - moderate reddish orange (10R 6/6), fine grained, subangular, micaceous, soft, slightly damp.	20'/0.0PPM			90% Rec.
	25	25'-27' Silty Sand (SM) - moderate orange pink (5YR 8/4), medium grained, subangular to subrounded, micaceous, dry.	25'/0.0PPM			55% Rec.
	30	30'-32' Silty Sand (SM) pale yellowish orange (10YR 8/6) to very pale orange (10YR 8/2), medium to coarse grained, subangular, soft, poorly compacted, dry, micaceous.	30'/0.0PPM	MW-42-2		50% Rec.
	35	35'-37' Clayey Sand (SC) - white (N9), fine to medium grained, subangular, silty, micaceous, soft, kaolinitic, slightly damp.	35'/0.0PPM			100% Rec.
	40	40'-42' Sand (SP) - white (N9), fine to medium grained, subangular to subrounded, micaceous, slightly silty, poorly compacted, slightly damp.	40'/0.0PPM			45% Rec.
	45	45-47 Sand (SP) - white (N9) to pale yellowish orange (10YR 8/6), fine to medium grained, subrounded, micaceous, wet	45'/0.0PPM	MW-42-3		85% Rec.
	50					

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER

PROJECT | INSPECTOR | SHEET MW-42

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 7/21/98
	50	50'-52' Sand (SW) - very light gray (N/8), fine to coarse grained, subrounded, silty, poorly compacted, loose, wet.	50'/0.0 ppm			65% Rec.
	55	55'-57' Sand (SW) - very pale orange (10YR 8/2) to white (N9), fine to coarse grained, subrounded, clean, becomes clayey in lower 6 inches, wet.	55'/0.0 ppm	MW-42-4		100% Rec.
	60	T.D. of augered boring: 55'				

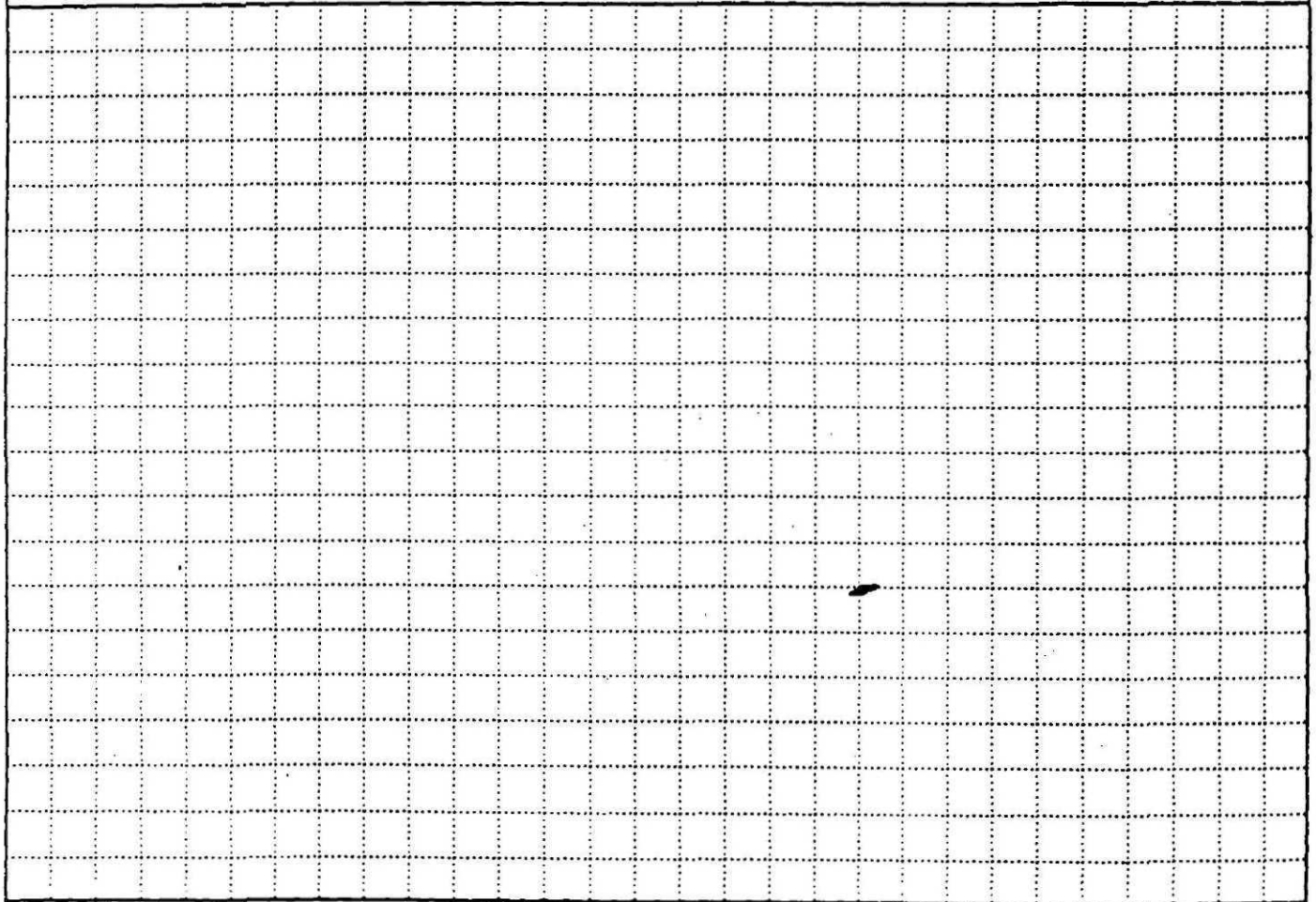
PROJECT | HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc	HOLE NUMBER: MW-43
3. PROJECT: AIP Monitor Well Installation	4. LOCATION	SHEET NO.
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Hollow-Stem auger, 4¼" ID, 8" OD	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 8/5/98	11. DATE COMPLETED: 8/5/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 48.35' / 1 hr	
14. TOTAL DEPTH OF HOLE: 57.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR: J.W. Fuller		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-43

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-43

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 8/5/98
	0	0'-2' Sandy Clay (CL) - moderate reddish brown (10R4/6), hard, dense, well compacted, dry	5'/0.0ppm			100% Rec. (2.0'/2.0')
	5	5'-7' Silty Sand (SM) to Clayey sand (SC) - moderate yellowish brown (10YR5/4), fine grained, subangular, dry	5'/0.0ppm			70% Rec (2.0'/1.4')
	10	10'-12' Clayey Sand (SC) - dark yellowish orange (10YR6/6), fine grained, subangular, silty, dry	10.0'/0.0ppm			80% Rec (2.0'/1.6')
	15	15'-17' Silty Sand (SM) - dark yellowish orange (10YR6/6), fine to medium grained, subangular, loose to poorly compacted, dry	15'/0.0ppm			50% Rec. (2.0'/1.0')
	20	20'-22' Silty Clay (CL) - very light gray (N8), firm, dense, well compacted, moderate plasticity, kaolinitic, damp	20'/0.0ppm			95% Rec (2.0'/1.9')
	25	25'-27' Silty Sand (SM) - pinkish gray (5YR8/1) to white (N9), fine grained, subangular, micaceous, loose, poorly compacted, damp	25'/0.0ppm	25'-27' MW-43-1 Grain Size Distribution		100% Rec (2.0'/2.0')
	30	30'-32' Silty Sand (SM) - pinkish gray (5YR8/1) to white (N9), fine grained, subangular, poorly compacted, loose, micaceous, damp	30'/0.0ppm			45% Rec. (2.0'/0.9')
	35	35'-37' Silty Clay (CL) - pinkish gray (5YR8/1), hard, dense, medium plasticity, damp	35'/0.0ppm	35'-37' MW-43-2 Atterberg Limits Moisture		100% Rec. (2.0'/2.0')
	40	40-42 Clayey Sand (SC) - white (N9), fine to medium grained, silty, micaceous, poorly compacted, damp 42-44 Sandy Clay (CL) to Clayey Sand (SC) - white (N9), fine to medium grained, damp 44-46 Silty Sand (SM) - white (N9), fine to medium grained, subangular, micaceous, damp 46-48 Clayey Sand (SC) to Silty Sand (SM) - White (N9) to Pinkish Gray (5YR8/1), fine to medium grained, micaceous, damp 48-60 Silty Sand (SM) - white (N9), fine grained, subrounded, poorly compacted, wet	40'/0.0ppm			70% (2.0'/1.4') 75% Rec. (42'-44') (2.0'/1.5') 80% Rec (44'-46') (2.0'/1.6') 70% Rec (46'-48') (2.0'/1.4')
	45		45'/0.0ppm			
			water level at bls	8/5/98	48.35'	70% Rec (48'-50') (2.0'/1.4')

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER: MW-43

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 8/5/98
	50	50-52 Silty Sand (SM) - white (N9), fine grained, subangular; loose, wet	50'/0.0ppm			100% Rec. (50'-52') (2.0'/2.0')
		52-54 Sand (SP) - white (N9), clean, fine to medium grained, subangular; loose, wet				100% Rec (52'-54') (2.0'/2.0')
	55	54'-56' Sand (SP) - white (N9) clean, fine to medium grained, subangular, loose, wet	55'/0.0ppm			100% Rec (54'-56') (2.0'/2.0')
		T.D. of Boring: 57.0' 8/5/98				
	60					
	65					
	70					

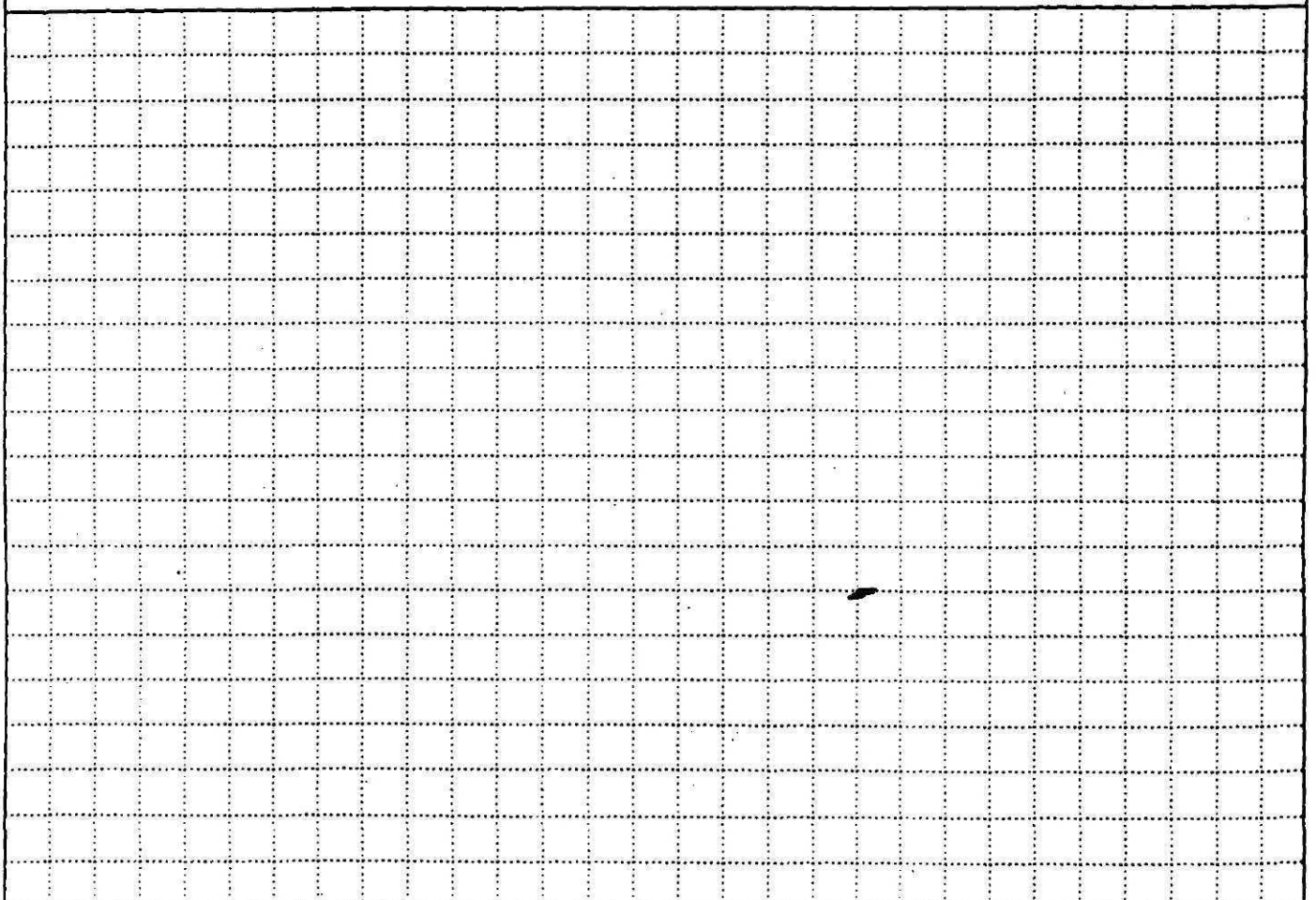
PROJECT | HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	HOLE NO.: MW-44
3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: MNOP, Macon, GA	SHEET NO.: 1 of 3
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: B61 Mobile Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig, 8"OD 4¼" ID Hollow Stem Augers, 2" OD split spoon samplers	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 8/13/98 / 0738	11. DATE COMPLETED: 8/13/98
12. OVERBURDEN THICKNESS	13. DEPTH GROUNDWATER ENCOUNTERED: 49.8' BLS	
14. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
15. TOTAL DEPTH OF HOLE: 59.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY %**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
		✓		[signature]		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW-44

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-44

PROJECT AIP Monitoring Well Installation | DESCRIPTION Scott A. Martin | SHEET 2 of 3

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0-2': Silty Sand (SM), med dense, Red (2.5YR 5/6), org, sl dmp	0-2': 0.0 ppm			Grab Sample 0-2'
	5	5-7: Stiff, dense clayey sand (SC), st br (7.5YR 5/8) sl dmp.	5-7' 0.0 ppm			Hand Auger to 5' BH Rec ≈ 95%
	10	10'-12': v stiff, very dense clayey sand (SC), red (2.5YR 5/8) mottled with pale red (10R 7/2), sl dmp to dmp.	10'-12' 0.6 ppm			Auger to 10' BHS Rec ≈ 100%
	15	15'-17': gravelly Sand (SW), gravels are angular, fine to coarse, sand color is st br (7.5YR 5/8), sl dmp, ~~dense~~ loose.	15'-17' 0.9 ppm			Auger to 15' BH Rec ≈ 15%
	20	20'-22': fine grained sand (SP), v pale br (10YR 8/2) to white (10YR 8/1), sl dmp, v loose, also med grained sand.	20'-22' 0.0 ppm		20'-22' MW-44-1 6.S.D.	Auger to 20' BHS Rec ≈ 100%
	25	25'-27': fine grained, slightly clayey sand (SM), white (8/1), loose, sl dmp	25'-27' 0.0 ppm			Auger to 25' BH Rec ≈ 100%
	30	30'-32': Clean, fine to med grained sand (SP), v pale br (10YR 8/2), v loose, sl dmp.	30'-32' 0.0 ppm		30'-32' MW-44-2 6.S.D.	Auger to 30' BHS Rec ≈ 60%
	35	35'-37': Same as above	35'-37' 0.0 ppm			Auger to 35' BHS Rec ≈ 90%
	40	40'-42' Clayey Sand with fine to coarse grained sands / fine clayey sand. (SC/MH), Pinkish white (10YR 8/2), med dense, sl dmp	40'-42' 0.0 ppm			Auger to 40' BLS Rec ≈ 80%
	45	45'-47': med grained, clean sand (SP), v pale br (10YR 8/3), v loose, sl dmp	45'-47' 0.0 ppm		45'-47' MW-44-3 6.S.D.	Auger to 45' BH Rec ≈ 50%
	50					Auger to 50' BH

PROJECT AIP Monitoring Well Installation | HOLE NO. MW-44

HTRW DRILLING LOG

HOLE NUMBER MW-44

PROJECT AIP Monitoring Well Installation | DESCRIPTION Scott Martin, Geologist | SHEET 3 of 3

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	50	50'-52' Clean, fine med & coarse grained sand (SW), white (8/1), v loose, moist	50'-52' 0.0 ppm			Rec = 45%
	55	55'-57' Clean, well graded sand (SW), gravelly - fine gravel, white (8/1), v loose, Sat.	55'-57' 0.0 ppm		55'-57' Field G.S.D.	Auger to 55' BLS Rec = 100%
		57'-59' Same as above, color changed to pinkish gr (7.5YR 7/2)	57'-59'		57'-59' MW-44-4 G.S.D.	Auger to 57' BLS Rec = 90%
BOH	59.0'					Auger to 59' BLS
	60'					
	65'					

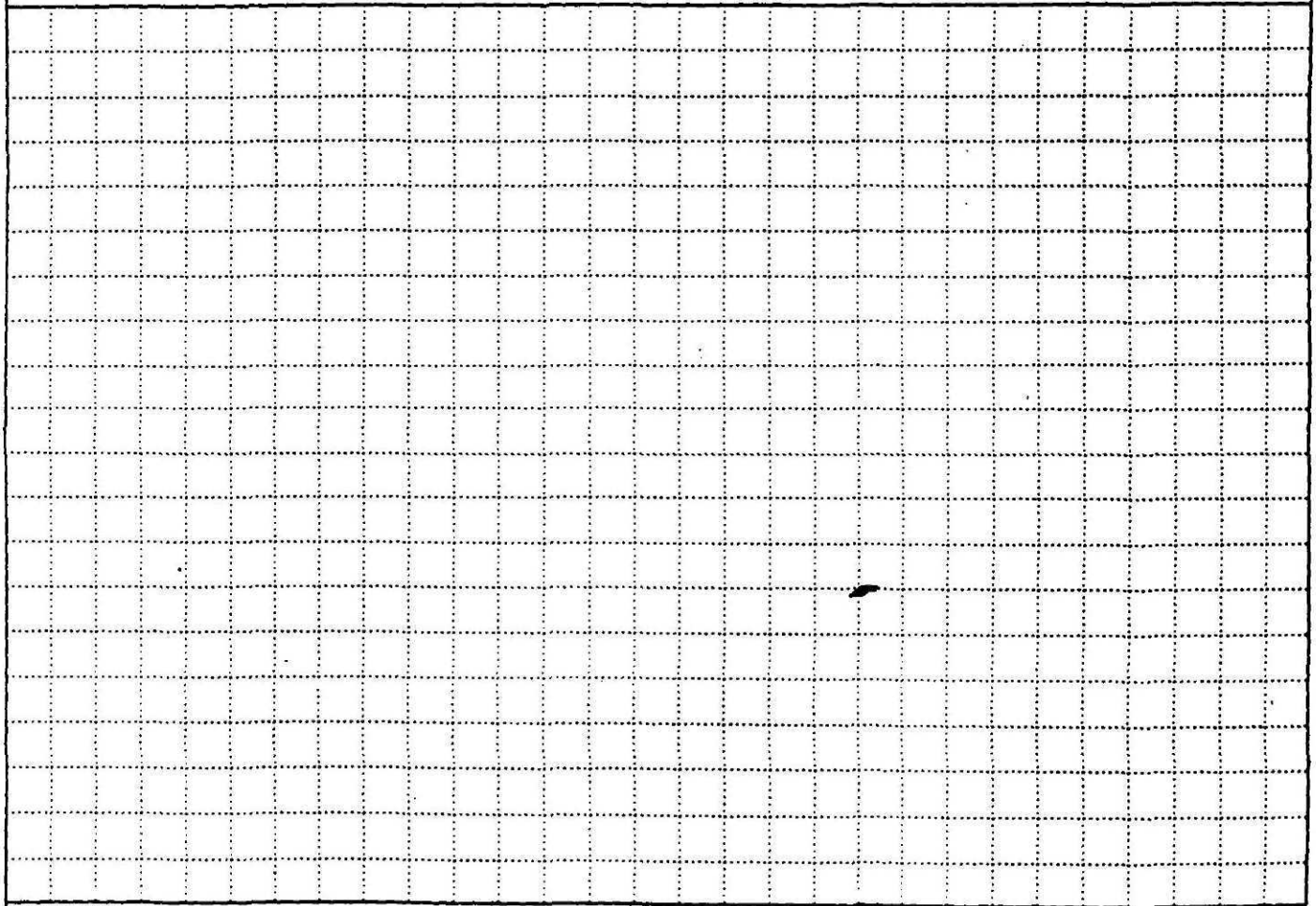
PROJECT AIP Monitoring Well Installation | HOLE NO MW-44

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc	SHEET NO.: 1 of 2
3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: MKDP, Macon, GA	
5. NAME OF DRILLER: Geary Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 8"OD 4¼"ID Hollow Stem Augers; 2"OD Split Spoon Samplers	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 8/4/98 / 1040	11. DATE COMPLETED: 8/4/98
12. OVERBURDEN THICKNESS: ~~30.5'~~ Unk	15. DEPTH GROUNDWATER ENCOUNTERED: 20.1' BLS	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 30'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY %**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
				[signature]		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW # 45

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-45
SHEET: 2 of 2

PROJECT: AIP Monitoring Well Installation
INSPECTOR: Scott A Morton

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': Silty sand (SM), loose, dk yellowish br (10YR 4/6), dry to sl dmp	0'-2' 0-7 ppm			Rec ≈ 100%
	5	5'-7' clayey Sand (SC), clay ~5%, sand grains range from fine to coarse, reddish yellow (7.5YR 6/6) dry	5'-7' 0.8 ppm		5'-7' MW-45-1	Auger to 5' BLS Rec ≈ 100%
	10	10'-12': clean sand (SP), fine grained, dmp, lt br (7.5YR 6/4)	10'-12' 0.4 ppm		10-12 MW-45-2	Auger to 10' BLS Rec ≈ 70%
	15	15'-17': Silty Sand (SM)/clayey Sand (SC), ~50% fine gr, moist, lt br (7.5YR 5/6), med dense.	15'-17' 0.5 ppm		15'-17' MW-45-3	Auger to 15' BLS Rec ≈ 95%
	20	20'-22': Well graded silty sand with gravels (SW), subrounded to rounded, lt br (7.5YR 6/8), saturated.	20'-22' 0.5 ppm			Auger to 20' BLS Rec = 75%
		22'-24': same as above: silty sand (SM), saturated	22'-24' 0.6 ppm		22'-24' MW-45-4	Auger to 22' BLS Rec = 100%
		24'-26': silty sand/clayey sand (SM/SC) pinkish white (7.5YR 8/2), gat. one coarse gravel v dusky red (2.5YR 2.5/2).	24'-26' 0.3 ppm			Auger to 24' BLS Rec = 55%
	25	26'-28': well sorted sand (SW) fine to coarse gr, white (8/1). Small part at bottom weak red (10R 5/2).	26'-28' 0.0 ppm Direct hit 88 ppm			Auger to 26' BLS Rec = 100% Auger to 28.5' BLS BOH

PROJECT: AIP Monitoring Well Installation
HOLE NO. MW-45

HTRW DRILLING LOG

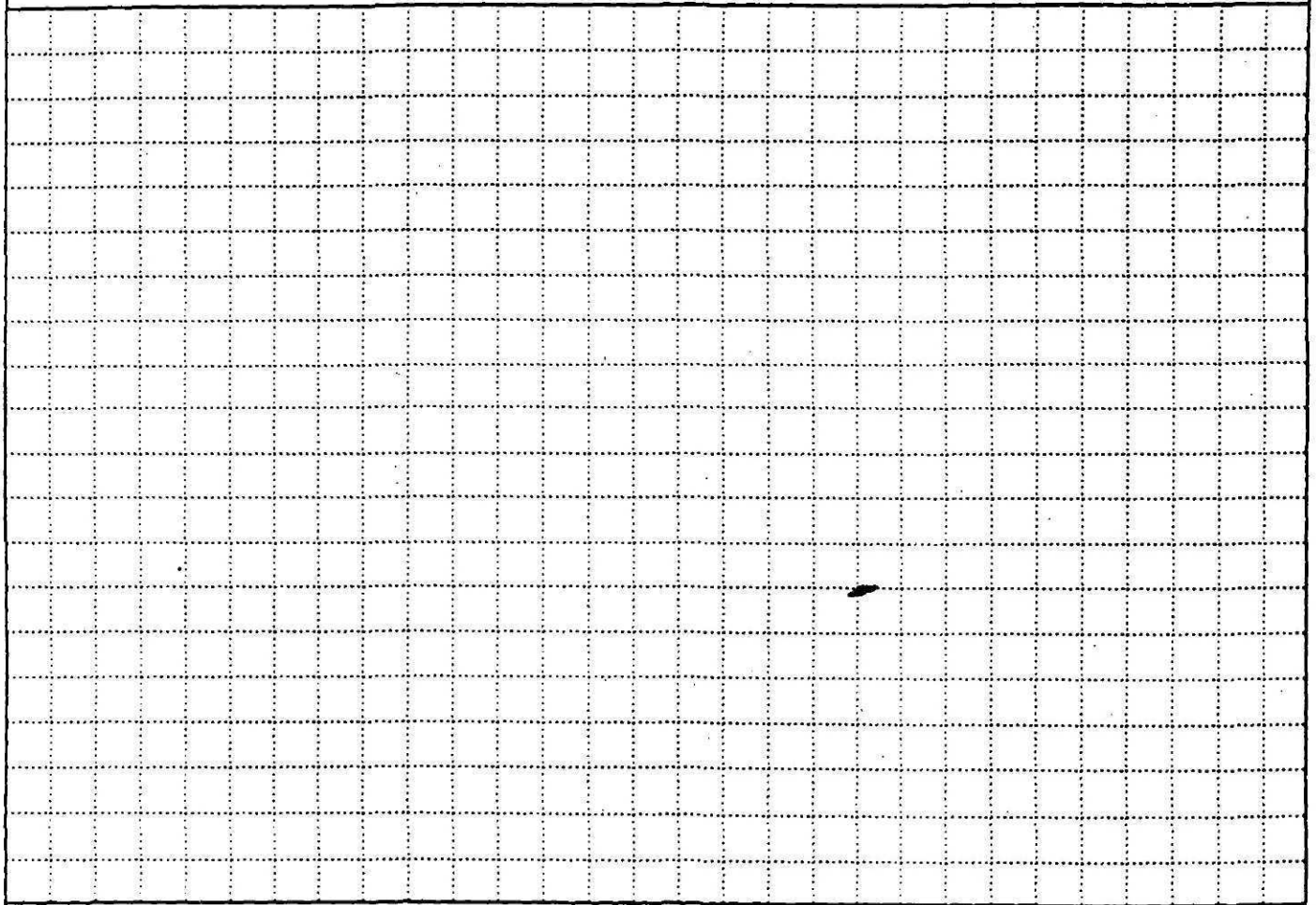
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR	HOLE NUMBER: MW-47
3. PROJECT: A/P Monitoring Well Installation	4. LOCATION	
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/23/98	11. DATE COMPLETED: 7/24/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED: 40.90'	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 40.90' / 1 day	
14. TOTAL DEPTH OF HOLE: 50.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
2	✓		

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		J. W. Fuller

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO
	MW-47

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-47

PROJECT | DESCRIPTION | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 7/23/98
	0					
	5	5-7 Clayey Sand (SC)- light brown (5YR 5/6), very fine to fine grained, subangular, dry.	5'/0.0 ppm			100% Rec
	10	10-12 Clayey Sand (SC)- light brown (5YR 5/6), fine to coarse grained, subangular, silty, dry.	10'/0.0 ppm			95% Rec
	15	15-17 Clayey Sand (SC)- light brown (5YR 5/6), fine to medium grained, subangular, poorly compacted, dry.	15'/0.0 ppm			50% Rec
	20	20-22 Silty Sand (SM)- light brown (5YR 5/6) to pale yellowish orange (10YR 8/6), fine to coarse grained, subangular, with gravel 1/4" - 1 1/2", dry	20'/0.0 ppm			65% Rec
	25	25-27 Silty Sand (SM)- white (N9), fine grained, subangular to subrounded, micaceous, slightly damp	25'/0.0 ppm	MW-47-1 25-27 Grain Size		45% Rec
	30	30-32' Silty Sand (SM)- white (N9), very fine to fine grained, subangular, damp	30'/0.0 ppm			75% Rec
		32-34' Sandy Clay (CL)- yellowish gray (5Y 8/1), hard, dense, medium plasticity, wet at bottom		MW-47-2 32-34 Att. Lim. Moist.		100% Rec
	35	34-36 Clayey Sand (SC)- white (N9), medium grained, subangular wet	35'/0.0 ppm			90% Rec
		36-38 Clayey Sand (SC)- white (N9), fine to coarse grained, subangular, wet				80% Rec
		38-40 Silty Sand (SM)- white (N9), fine grained, wet				50% Rec
	40	40-42 Silty Sand (SM)- white (N9), fine to medium grained, subrounded, wet	40'/0.0 ppm			60% Rec.
		42-44 Silty Sand (SM)- white (N9), medium grained, subangular to subrounded, wet				85% Rec.
	45	45-47 Silty Sand (SM)- very light gray (N8), fine to medium grained, subangular, wet	45'/0.0 ppm			80% Rec.
		47-49 Sand (SP)- yellowish gray (5Y 8/1), fine to medium grained, subangular, clean to silty, loose, wet	T.D. of Boring:		50.0'	100% Rec

PROJECT | HOLE NO.

HTRW DRILLING LOG

DISTRICT		HOLE NUMBER: MW-48
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	SHEET 1 OF 2
3. PROJECT: MNOP - AIP Monitoring Well Installation	4. LOCATION: Macon Naval Ordnance Plant (MNOP); Macon, GA	
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURERS DESIGNATION OF DRILL: B-61 Mobile Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 4 1/4" ID Hollow Stem Augers; 2" split spoon samplers	8. HOLE LOCATION:	
	9. SURFACE ELEVATION:	
	10. DATE STARTED: 7/23/98 / 0736	11. DATE COMPLETED: 7/23/98
12. OVERBURDEN THICKNESS: ~~47' BLS~~ 8m	15. DEPTH GROUNDWATER ENCOUNTERED: 38.1' BLS	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED:	
14. TOTAL DEPTH OF HOLE: 47' BLS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY):	

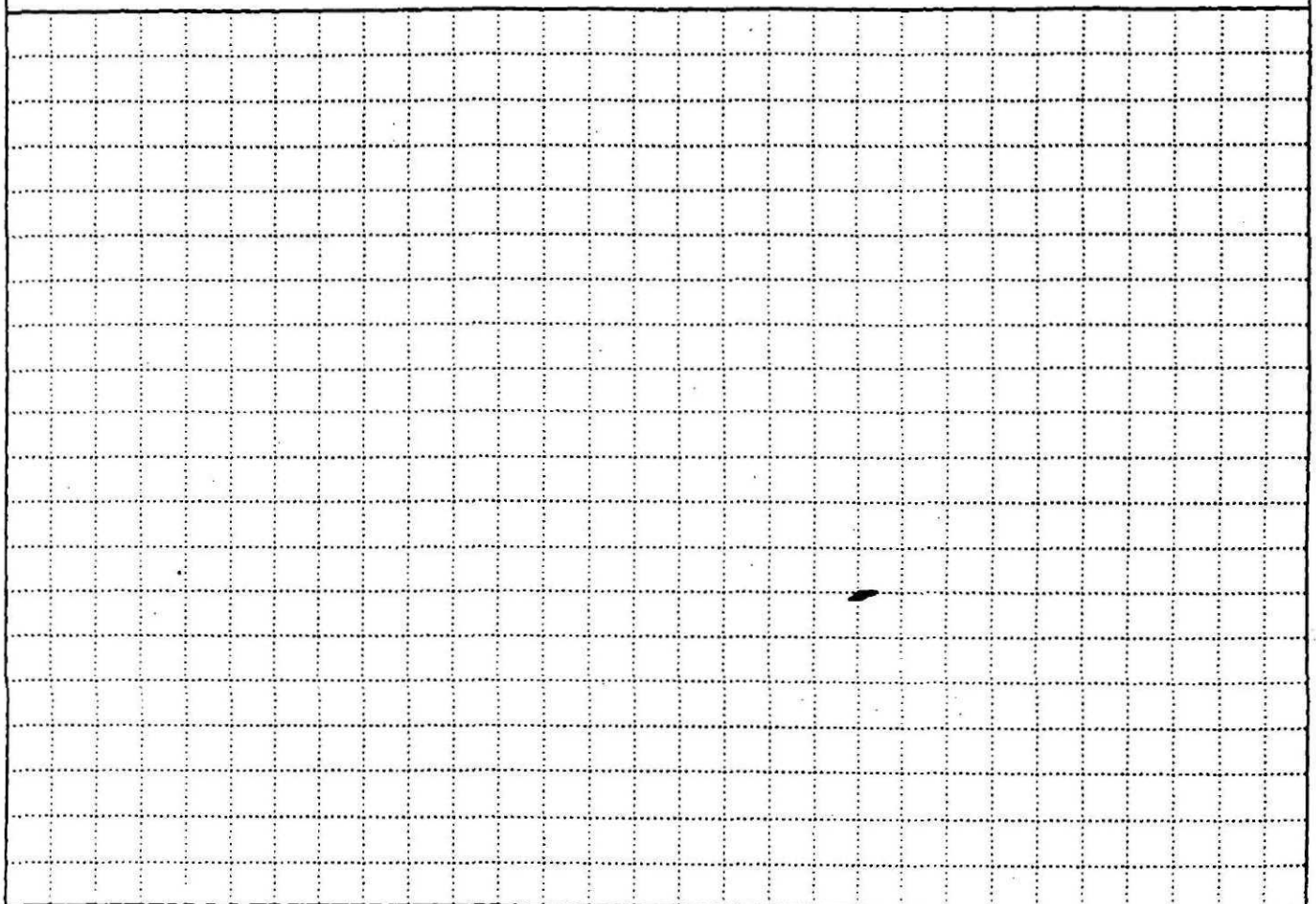
18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
4			

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		[signature]

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT	HOLE NO
MNOP - AIP Monitoring Well Installation	MW-48

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-48

PROJECT: AIP Monitoring Well Installation

DESCRIPTION:

SHEET: 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': Silty Sand (SM), Red (10R 5/8), med density, dry	0'-2' 0.0 ppm			0'-2' Grab sample Hand Auger to 5' BLS
	5	5'-7': Silty Sand ~~(SM)~~, to clayey Sand (SM/SC), ~~Red~~ Red (2.5YR 5/8), med density, dry	5'-7' 0.0 ppm			5'-7' Split spoon sample Rec ≈ 65% Auger to 10' BLS
	10	10'-12': well graded, gravelly sand (SW), gravels are fine and course grained sub rounded, yellowish red (5YR 5/6) loose sand, dry	10'-12' 0.0 ppm	MW-48-01		10'-12' Rec ≈ 90% Auger to 15' BLS
	15	15'-17': Clayey Sand (SC), pinkish wh (7.5YR 8/2), micaceous sands, med density, dry	15'-17' 0.0 ppm			15'-17' Rec ≈ 60% Auger to 20' BLS
	20	20'-22' Poorly graded clean sand with few fines (SP), loose to very loose, white (2.5YR 8/1), dry	20'-22' 0.0 ppm	MW-48-02		20'-22' Rec ≈ 95% Auger to 25' BLS
	25	25'-27': same as above becoming sl dmp at bottom of spoon.	25'-27' 0.0 ppm			25'-27' Rec ≈ 60% Auger to 30' BLS
	30	30'-32': poorly graded clean sand (SP), loose to very loose, pink (5YR 8/3), sl dmp	30'-32' 0.0 ppm			30'-32' Rec ≈ 65% Auger to 35' BLS
	35	35'-37': poorly graded sand (SP) color changes from pinkish white (10R 8/2) (0.8') to pink (10R 8/4) ~~(0.8')~~ back to pinkish white (0.2') (0.7'), loose, sl dmp	35'-37' 0.0 ppm	MW-48-03		35'-37' Rec ≈ 85% Auger to 40' BLS
	40	40'-42': Clayey Sand (SC), pale red (2.5YR 7/2) (0.4'), poorly graded course sand (SP), pale yellow (2.5Y 8/2) (0.8'), very loose, sl dmp.	40'-42' 0.0 ppm			40'-42' Rec ≈ 60% Auger to 45' BLS
	45	45'-47': well graded sand (SW), yellow (10YR 7/6), wet, loose 47'-49': well graded sand w/ fine to coarse grain fragments, (SW), yellow (10YR 7/8), wet, loose.	45'-47' 0.0 ppm	MW-48-04		45'-47' Rec ≈ 50% Auger to 47' 47'-49' Rec ≈ 55% Auger to 49' BH BOH
	50					

PROJECT: AIP Monitoring Well Installation

HOLE NO.: MW-48

HTRW DRILLING LOG

CONTRACT

HOLE NUMBER: MW-49

1. COMPANY NAME: SAIC

2. DRILL SUBCONTRACTOR: Alliance Environmental

SHEET NO.

3. PROJECT: AIP Monitoring Well Installation

4. LOCATION

5. NAME OF DRILLER: Mike Coleman

6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59

7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Mobile B-59; Hollow stem augers, 4.25" ID, 8" OD

8. HOLE LOCATION

9. SURFACE ELEVATION

10. DATE STARTED: 7/22/98

11. DATE COMPLETED: 7/22/98

12. OVERBURDEN THICKNESS

13. DEPTH GROUNDWATER ENCOUNTERED: 37.75'

14. DEPTH DRILLED INTO ROCK

15. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 37.75' / 1 hour

16. TOTAL DEPTH OF HOLE: 47.0'

17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

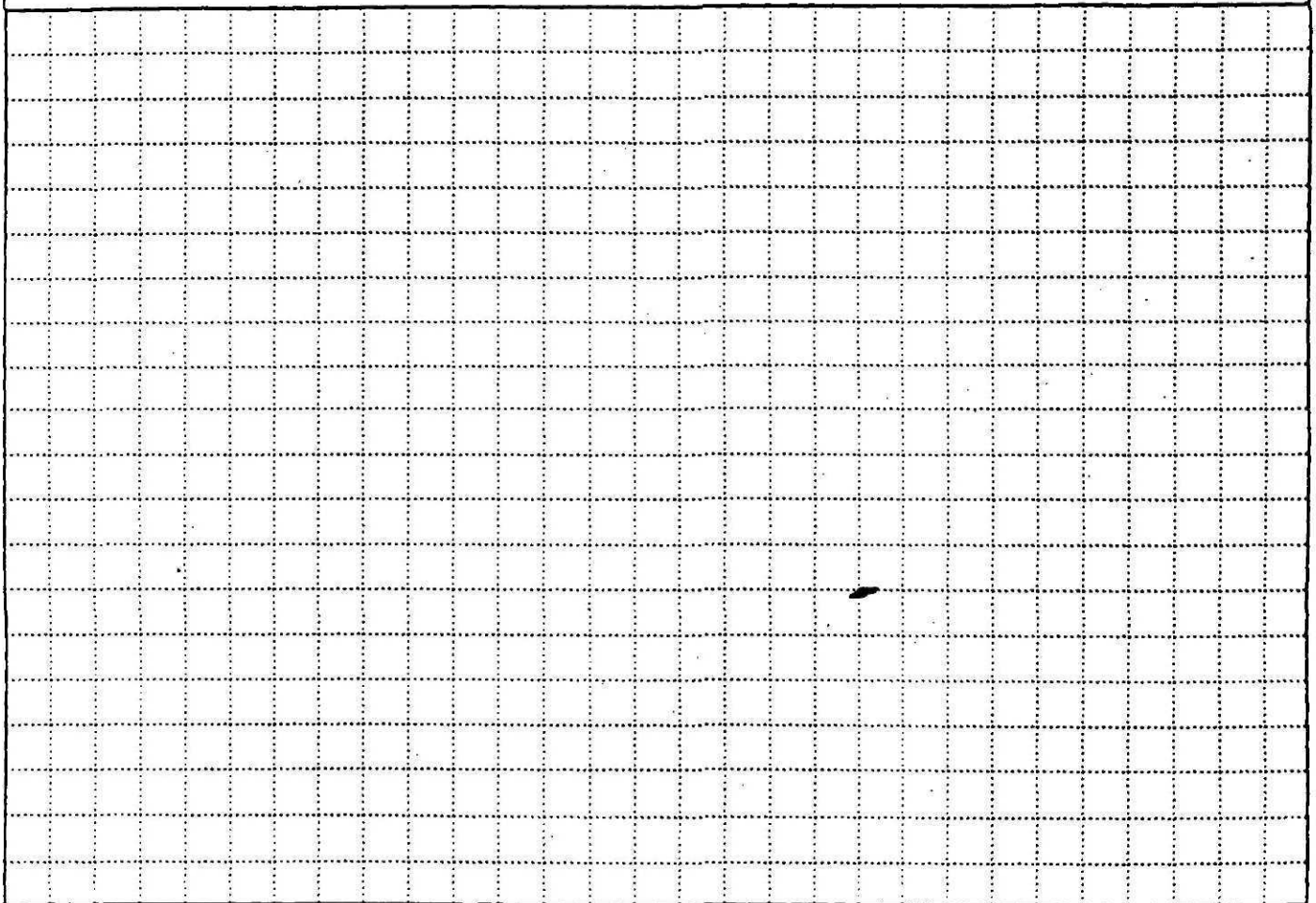
18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
2			

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		J. W. Fuller

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT

HOLE NO: MW-49

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER

PROJECT

DESCRIPTION

SHEET MW-49

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 7/22/98
	0	0-5 Clayey sand (SC) - light brown (5YR 6/4), very fine to fine grained, subangular, silty, dry.				Hand augered 0-5'
	5	5-7 Sandy clay (CL) - light brown (5YR 5/6) to yellowish gray (5Y 7/2), hard, dense, low plasticity, dry.	5'/0.0 ppm	MW-49-1		85% Rec.
	10	10-11 Sandy clay (CL) as above. 11-12 Silty sand (SM) - dark yellowish orange (10YR 6/6), fine to medium grained, subangular, micaceous, dry.	10'/0.0 ppm			100% Rec
	15	15-17 Silty sand (SM) dark yellowish orange (10YR 6/6), medium grained, subangular, micaceous, dry.	15'/0.0 ppm			60% Rec
	20	20-22 Silty sand (SM) white (N9), fine grained subangular, micaceous, loosely compacted, dry.	20'/0.0 ppm			55% Rec
	25	25-27 Sand (SW) - white (N9), Fine to medium grained, subangular, slightly damp.	25'/0.0 ppm			40% Rec
	30	30-32 Silty Sand (SM), white (N9), very fine to fine grained, subangular, loosely compacted, micaceous, damp	30'/0.0 ppm			40% Rec
	35	35-37 Silty Sand (SM) - Very pale orange (10YR 8/2), fine to medium grained, subrounded, soft, loosely compacted, wet.	35'/0.0 ppm			60% Rec.
	40	37-39 Silty Sand (SM) - very light gray (N8) fine to medium grained, subrounded, micaceous, wet	40'/0.0 ppm			100% Rec.
		39-41 Silty Sand (SM) - very light gray (N8), fine to medium grained, subrounded, wet				90% Rec
		41-42.5 Silty Sand (SM) - very light gray (N8), Fine to medium grained, subrounded, wet		MW-49-2		100% Rec.
	45	42.5-43 Sandy clay (CL) - blackish red (5R 2/2), soft, moderate plasticity, coarse sand wet	45'/0.0 ppm			100% Rec.
		43-45 Silty Sand (SM) - white (N9), med. to coarse grained				40% Rec
		45-47 Silty Sand (SM) - light gray (N7) Fine to med. grained				100% Rec
	50					

PROJECT T.D. 47'

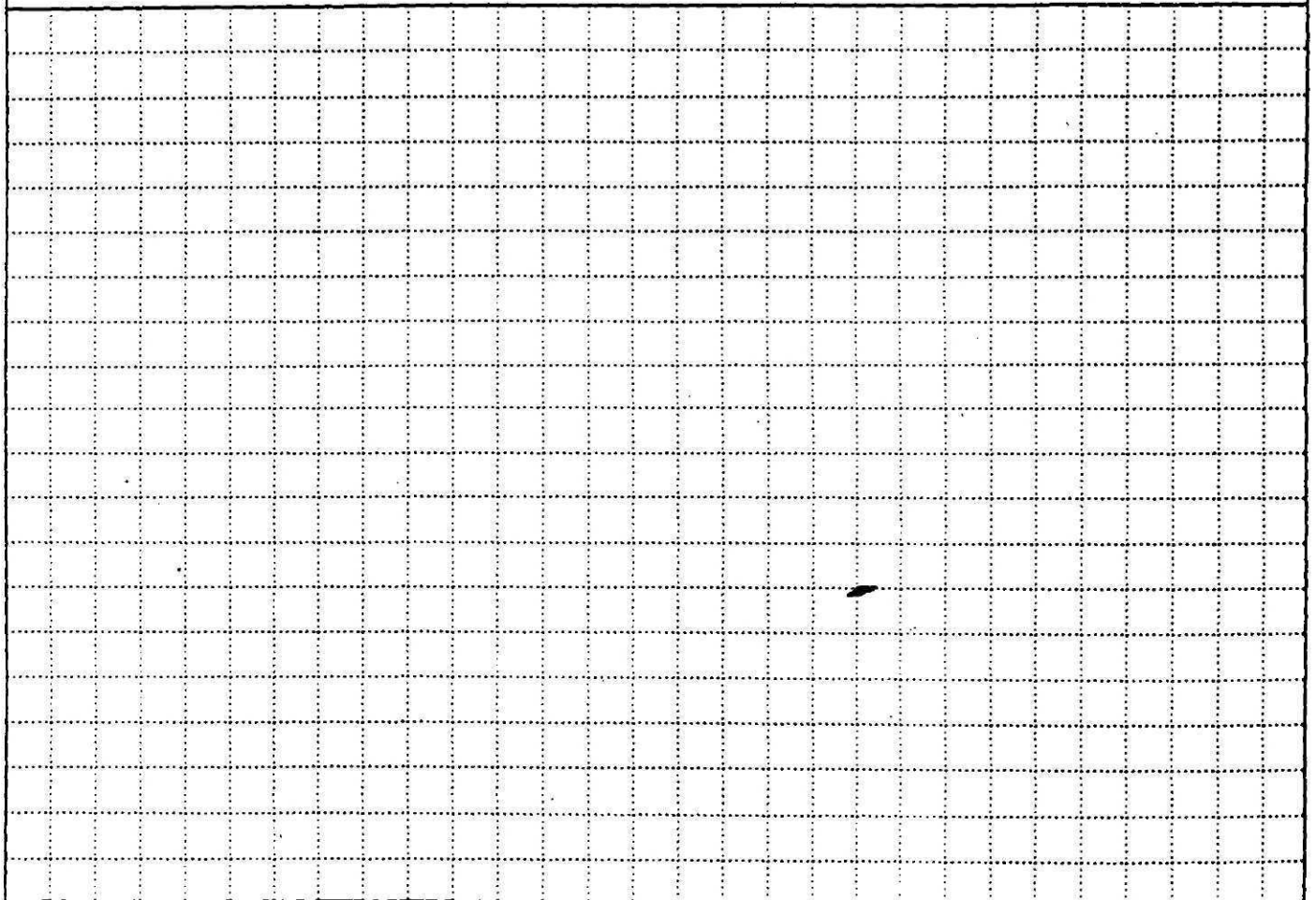
HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc	DISTRICT / HOLE NUMBER: MW-51
3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: MIVOP, Macon, GA	SHEET / SHEETS: 1 of 3
5. NAME OF DRILLER: George Wilkerson	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61 Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 8" OD, 4¼" ID Hollow-Stem Augers; Split Spoon Samplers	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 8/4/98 / 0759	11. DATE COMPLETED: 8/6/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 57.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
		✓		Jane A. Porter		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW-51

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-51

PROJECT AIP Monitoring Well Installation | DRILLING METHOD Scott A. Martin | SHEET 2 of 3

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0-2': Silty sand (SM), imbdd sub angular gr, dk red (2.5YR 3/6), sl dmp, med dense.	0'-2' 0.3 ppm			Rec ≈ 85%
	5	5'-7'- 5.0-5.9: clayey sand (SC), stiff, yel red (5YR 5/6). 5.9-6.8: dk red (10R 3/6) clayey sand (sc) with imbdd sandy clay (ch) nodules that are grey (2.5Y 6/1) sl dmp to dry.	5-7' 0.4 ppm			Auger to 5' BLS Rec ≈ 80%
	10	10'-12' Clayey sand (SC), strong brn (7.5YR 5/8), dense, sl dmp	10'-12': 0.1 ppm			Auger to 10' BLS Rec ≈ 60%
	15	15'-17': clayey sand (SC), imbdd with feldspar gravels, sub rounded, yel red (5YR 5/8), mottled with pale red (10R 7/2), sl dmp	15'-17' 0.0 ppm		15'-17' mw-51-1 G.S.D.	Auger to 15' BLS Rec ≈ 55%
	20	20.0-21.1': 20'-22' Clayey sand (SC) cl ~15%, Red (2.5YR 5/8), sl dmp 21.8-21.9 color changes to pinkish white (2.5YR 8/2) dense, poorly sorted fine grained sand (SP)	20'-22' 0.5 ppm			Auger to 20' BLS Rec ≈ 90%
	25	25'-27': 25.0-25.3 Clayey (gr) [SP] sand (ML), 25.3-26.4 fine to med grained sand (SP), pink white (2.5YR 8/2), sl dmp, dense.	25'-27' 0.1 ppm		25'-27' mw-51-2 G.S.D	Auger to 25' BLS Rec ≈ 70%
	30	Clayey sand (SC), 30'-32' clean sand (SP), loose, white (2.5YR 8/1), sl dmp.	30'-32 0.0 ppm			Auger to 30' BLS Rec ≈ 100%
	35	35'-37'. Same as above Clayey sand (SC), med dense, white (2.5YR 8/1), sl dmp. (clay ~ 15%).	35'-37' 0.0 ppm		35'-37' mw-51-3 G.S.D.	Auger to 35' BLS Rec ≈ 70%
	40	40'-42': 40.0-40.3 sandy clay (cl) 40.3-41.0: clean sand, fine gr (SP), [very dense. Sandy cl section] sl dmp. Sand is med dense, yellow (10YR 7/6).	40'-42' 0.0 ppm			Auger to 40' BLS Rec ≈ 50%
	45	42'-45'-47': Clean sand (SP), pink white (7.5YR 8/2), loose, dmp.	45-47' 0.0 ppm			Auger to 45' BLS Rec ≈ 100%
	50					Auger to 50' BLS

PROJECT AIP Monitoring Well Installation | HOLE NO. MW-51

HTRW DRILLING LOG

HOLE NUMBER MW-51

PROJECT AIP Monitoring Well Installation | DESCRIPTION Scott Morton | SHEET 3 of 3

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	50	50'-52' c lean, course gr ~~Sand~~ to med gr Sand(SP), white (7.5YR 8/1), loose, sat	50'-52' 0.0ppm			Rec ≈ 45%
		52'-54': same as above	52'-54' 0.0ppm		52'-54' Field Sieve	Auger to 52' BG
		54'-56': Same as above	54'-56' 0.0 ppm		54'-56' mw-51-4 6-5-D.	Rec ≈ 70%
	55					Auger to 54' BG
BOH		56'-57': No recovery	56'-57' 0.0ppm			Rec ≈ 55%
						Auger to 56' BG
						Rec ≈ 0% Auger to 57' BOH

HTRW DRILLING LOG

CONTRACT

HOLE NUMBER: MW-55

1. COMPANY NAME: SAIC

2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.

SHEET NO.: 1 of 2

3. PROJECT: AIP Monitoring Well Installation

4. LOCATION: MWQP, Macon, GA

5. NAME OF DRILLER

6. MANUFACTURER'S DESIGNATION OF DRILL: B-61

7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: Mobile B-61 Drill Rig; 8" OD, 4¼" ID Hollow Stem Augers; 2" OD, 1¼" ID Split spoon sampler

8. HOLE LOCATION

9. SURFACE ELEVATION

10. DATE STARTED: 8/3/98 | 1509

11. DATE COMPLETED: 8/4/98

12. OVERBURDEN THICKNESS: 33.0' BLS

13. DEPTH DRILLED INTO ROCK: NA

14. TOTAL DEPTH OF HOLE: 33.0' BLS

15. DEPTH GROUNDWATER ENCOUNTERED: 24.5' BLS

16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED

17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

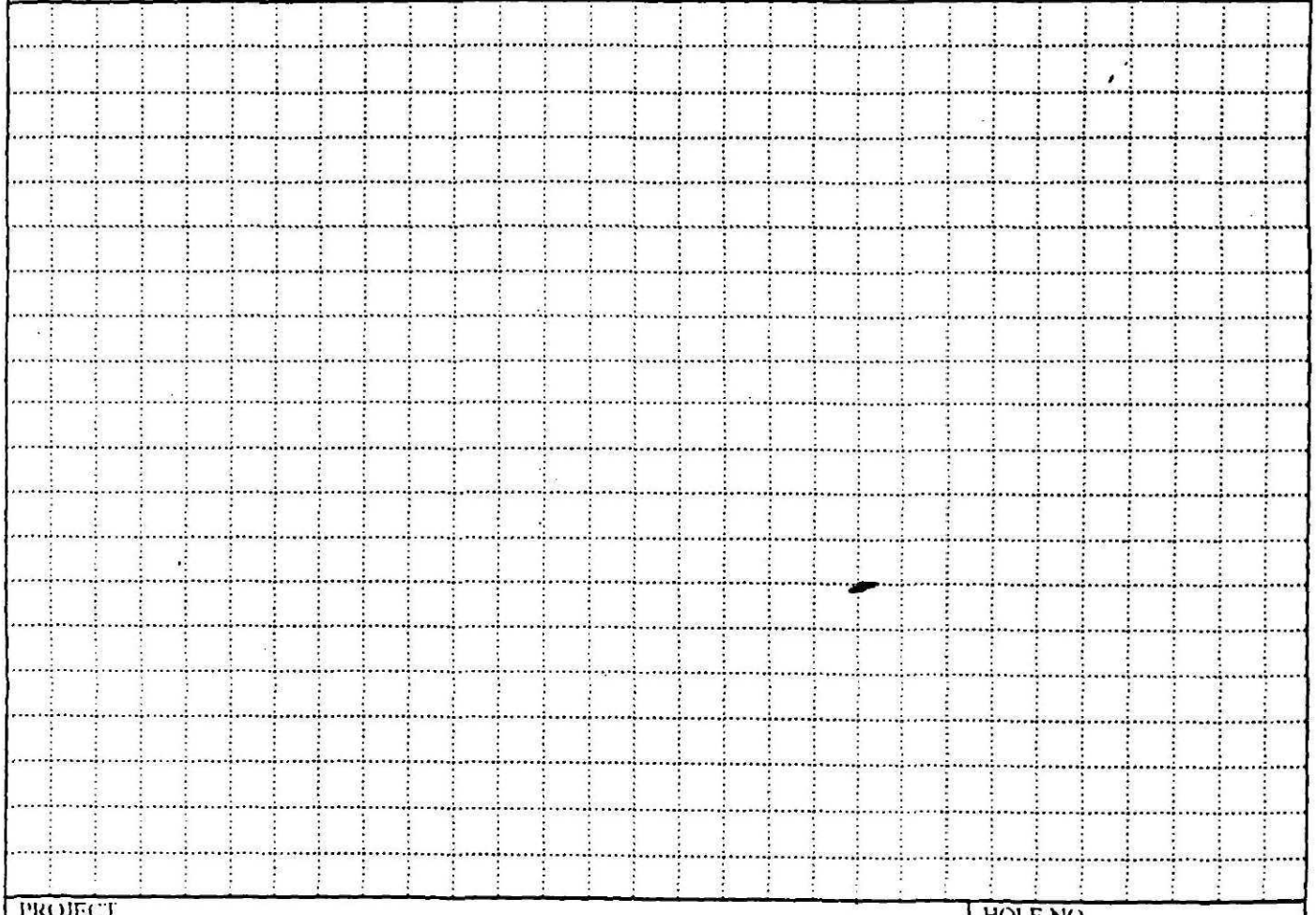
18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		Scott A Mate

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT: AIP Monitoring Well Installation

HOLE NO: MW-55

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-55

PROJECT: AIP Monitoring Well Installation | INSPECTOR: S.A. Martin | SHEET: 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2' Sand-silt mixture (SM), loose to very loose, light olive br (2.5Y 5/3), dry	0'-2' 1.3 ppm			Rec ≈ 80%
	5	5'-7': Clayey sand (SC) with a little sandy clay (CH), several colors including greenish gr, yellow orange - mostly red (2.5YR 6/6), loose to med dense, sandy clay - med plasticity.	5'-7' 1.4 ppm			Auger to 5' BLS Rec ≈ 95%
	10	10'-12' Poorly sorted, fine gravel sand (SP), red (2.5YR 6/8), dry, sl dmp, loose to med dense.	10'-12' 1.2 ppm		MW-55-1	Auger to 10' BLS Rec ≈ 99%
	15	15'-17' same as above, sl dmp, v loose.	15'-17' 0.9 ppm			Auger to 15' BLS Rec = 100%
	20	20'-22': 20.0-20.5: same as above, 20.5-21.4: well sorted med to coarse gravel sand (SW), v loose, dmp, pale red (2.5YR 7/4)	20'-22' 0.9 ppm			Auger to 20' BLS Rec ≈ 70%
	25	25'-27' ~~30'~~: clean, well sorted, sand (SW), color changes from v pale br (10YR 8/3) to br yellow (10YR 6/8), saturated	25'-30' 0.8 ppm			Auger to 25' BLS Rec = 70%
		27'-29': High plasticity clay (CH) white (10YR 8/1), then clayey sand (SC) yellow (10YR 7/6), wet	27'-29' 0.8 ppm		27'-29' ~~MW-55-2~~ MW-55-2	Auger to 27' BLS Rec = 100%
	30	~~29'-31': Same as above, sat.~~ 29'-31': clay (CH), high plasticity, sand (SW) loose, saturated.	29'-31' 0.7 ppm			Auger to 29' BLS Rec ≈ 60%
BOH		31'-33': med to coarse gravel gravelly sand (SW), v pale br (10YR 8/4), sat	31'-33' 0.8 ppm			Auger to 31' BLS Rec ≈ 100% Auger to 33' BLS BOH
	35					

PROJECT: AIP Monitoring Well Installation | HOLE NO. MW-55

HTRW DRILLING LOG

DISTRICT		HOLE NUMBER: MW-56
1. COMPANY NAME: ~~AIPSM~~ SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc	SHEET 1 OF 2
3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: Macon, GA	
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURERS DESIGNATION OF DRILL: B-61 Mobile Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 8" OD 4 1/4" ID Hollow stem augers, 2" OD split spoon sampler	8. HOLE LOCATION:	
	9. SURFACE ELEVATION:	
	10. DATE STARTED: 7/23/98 / 1350	11. DATE COMPLETED: 7/24/98
12. OVERBURDEN THICKNESS: ~~42' BGS~~	15. DEPTH GROUNDWATER ENCOUNTERED: 30' BGS	
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED:	
14. TOTAL DEPTH OF HOLE: 42' BGS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY):	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
2			

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		Scott A. Mark

LOCATION SKETCH/COMMENTS

SCALE:

PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW-56

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-56

PROJECT: AIP Monitoring Well Installation | INSPECTOR: Scott A. Martin | SHEET: 2 of 2

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0'-2': No Sample acquired	0'-2' 0.0ppm			0'-2' Rec ≈ 0.0%
						Auger to 5' BLS
	5	5'-7': Clayey Sand (SC), strong br (7.5YR 5/8), mottled with Light gray (7.5YR 7/1), low to med. plasticity, dry	5'-7' 0.0ppm			5'-7' Rec ≈ 50%
						Auger to 10' BLS
	10	10'-12': Silty sand / clayey Sand (SM/SC), yellow (10YR 8/6), loose sand, med density, dry	10'-12' 2.7ppm			10'-12' Rec ≈ 100%
		(15.0'-15.6')				Auger to 15' BLS
	15	15'-17': Silty sand (SM), yel red (5YR 5/6), loose	15'-17' 2.1ppm			15'-17' Rec ≈ 60%
		15.6'-16.2': Sandy clay, (CL), med plasticity, pinkish white (2.5YR 8/2), sl dmp.		15.6'-16.2' MW-56-01		
	20	20'-22': Poorly graded sand (SP), pinkish white (10R 8/2), loose, sl dmp	20'-22' 1.8ppm			Auger to 20' BLS Rec ≈ 85%
	25	25'-27' Fine, silty Sand (SM), very loose, pale yellow, (2.5Y 8/4), low density, sl dmp	25'-27' 2.1 ppm	MW56-02		Auger to 25' BLS Rec ≈ 75%
	30	30'-32': well graded sand (SW), very loose, pale yellow (2.5Y 8/4), wet	30'-32' 2.1 ppm			Auger to 30' BLS Rec ≈ 60%
	35	35'-37': Poorly graded, coarse grained sand (SP), white (2.5Y 8/1), wet	35'-37' 1.9 ppm	Field grain size dist. analyses.		Auger to 35' BLS Rec ≈ 70%
		37'-39': Same as above	37'-39' 2.1 ppm			Auger to 37' BLS Rec ≈ 20%
	40 BOH	39'-41': Same as above No recovery BOH	39'-41' 1.8 ppm			Auger to 39' BLS Rec ≈ 0% Auger to 41' BLS 8m BOH
BOH		41'-42': No sample taken				Auger to 42' BLS BOH
	45					
	50					

PROJECT: AIP Monitoring Well Installation | HOLE NO. MW-56

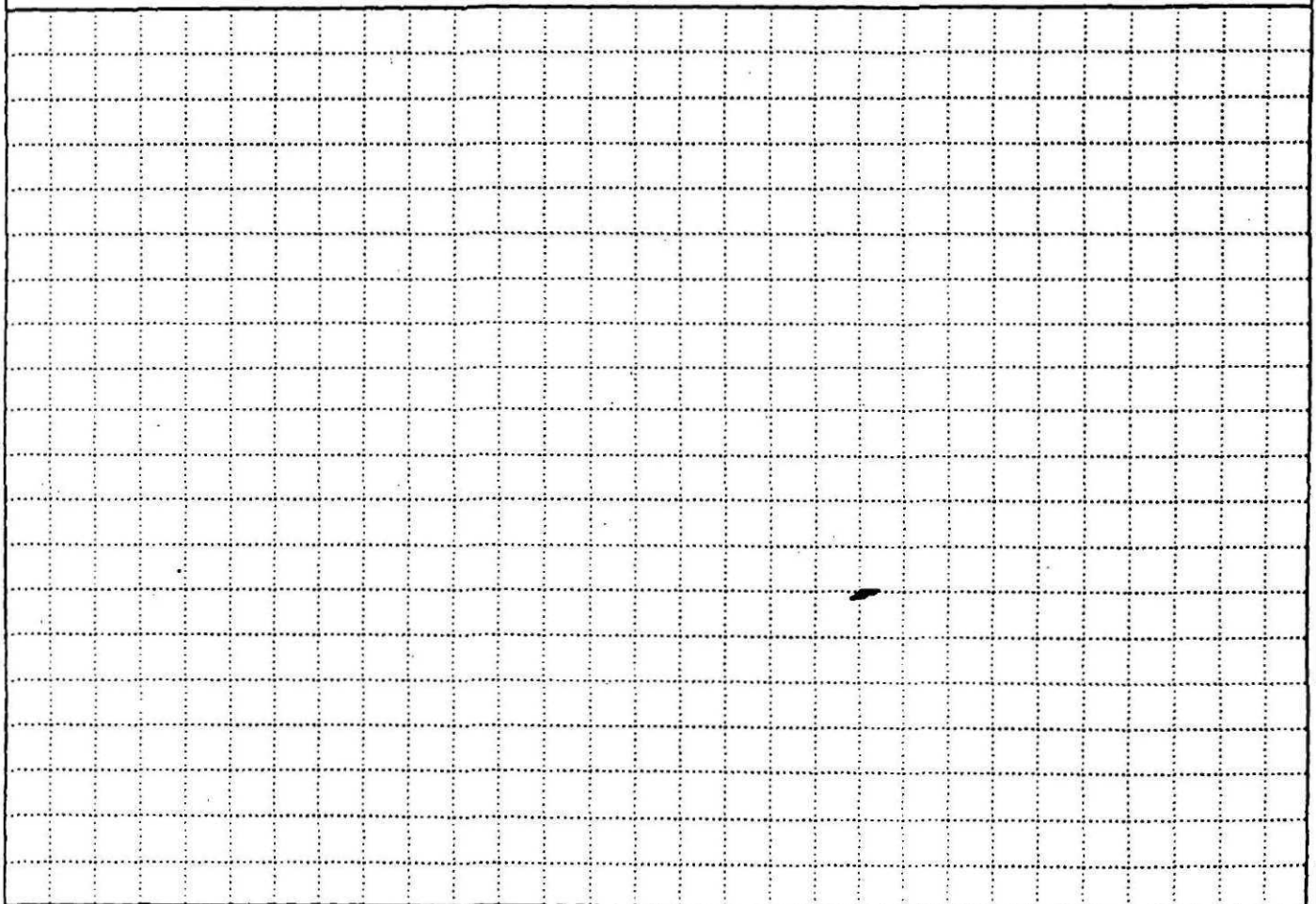
D58

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILLING CONTRACTOR: Alliance Environmental, Inc.	HOLE NO.: MW-57
3. PROJECT: MNOP-AIP Monitoring Well Installation	4. LOCATION: Macon, GA ; Macon Naval Ordnance Plant (MNOP	SHEET NO.: 1 of 2
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig; 4 1/4" ID Hollow Stem Augers; 2" split spoon samplers	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 7/22/98	11. DATE COMPLETED: 7/22/98
12. OVERBURDEN THICKNESS: ~~45'0"~~	13. DEPTH GROUNDWATER ENCOUNTERED: ~~35' BLS~~ 33.9' BLS	
13. DEPTH DRILLED INTO ROCK: 0'0"	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 45'0" BLS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	**VOC**	**METALS**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**OTHER (SPECIFY)**	**21. TOTAL CORE RECOVERY %**
22. DISPOSITION OF HOLE	**BACKFILLED**	**MONITORING WELL**	**OTHER (SPECIFY)**	**23. SIGNATURE OF INSPECTOR**		
				Sean A. Watts		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO
MNOP - AIP Monitoring Well Installation	MW-57

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

PROJECT: AIP Monitoring Well Installation	INSPECTOR: S.A. Martin	HOLE NUMBER: MW-57
		SHEET: 2 of 2

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0'0"-2'0": Silty sand (SM), very loose; dark yellowish br (10YR 4/4), dry	PID 0.0 ppm			Grab sample from cuttings in 0"-2' interval Hand auger to 5' BLS
	5	5'0"-7'0": Silty sand (SM) Stiff, yellowish brown (10YR 5/8)	PID 0.0 ppm			Run 2.0 Rec 1.1 Loss 0.9 Auger to 10' BLS
	10	10'0"-12'0": Silty sand, some clay fines (SM), dense, ~~Hard~~, dark red (2.5YR 5/8) mottled with Reddish gray (2.5YR 7/1) and yellowish br (10YR 5/6) streaks.	PID 0.0 ppm		MW-57-01	Run 2.0 Rec 1.75 Loss 0.25 Auger to 15.0' BLS
	15	15'0"-17'0": Silty sand (SM) loose to med density, yellowish red (2.5YR 5/8) with pinkish white (2.5YR 8/2) mottles, fine sand	PID 0.0 ppm			Run 2.0 Rec 2.0 Loss 0.0. Auger to 20' BLS
	20	20'0"-22'0": fine, poorly sorted sand (SW), very loose sand, br yel (10YR 7/8)	PID 0.0 ppm			Run 2.0 Rec 2.0 Loss 0.0 Auger to 25' BLS
	25	25'0"-27'0" Clayey sand (SC) ~~well graded~~, low to med plasticity, pinkish gray (7.5YR 7/2).	PID 0.0 ppm		MW-57-02	Run 2.0 Rec 1.5 Loss 0.5 30' Auger to ~~35~~ 30' BLS
	30	30'0"-32'0": Very fine sands/clayey sand (ML); micaceous, pinkish white (5YR 8/2), low plasticity, sl clmp	PID 0.0 ppm		MW-57-03	Run 2.0 Rec 2.0 Loss 0.0 Auger to 35' BLS
	35	35'-37'0": pinkish white (2.5YR 8/2) sand with little or no fines (SW), very loose sand wet (SP)	PID 0.0 ppm			Run 2.0, Rec 1.4, Loss 0.6 Auger to 37' BLS
		37'0"-39'0": Reddish yellow sand (SW) (7.5YR 7/8), Grades to sandy clay (CL) (SP) also changes color (7.5YR 8/1) white, Greaks	PID 0.0 ppm			Run 2.0, Rec 1.4, Loss 0.6 Auger to 39' BLS
	40	back to sand (SW) but color stays white. wet				Run 2.0; Rec 1.3; Loss 0.7. Auger to 41' BLS
		39'-~~41'~~: same, color changes slightly to very pale brown (10YR 8/4) wet	PID 0.0 ppm		MW-57-04	Run 2.0, Rec 0.0 Loss 2.0 Auger to 43' BLS
	45	BOH				Run 2.0, Rec 1.2, Loss 0.8 Auger to 45' BLS
	50					

R-4

PROJECT: AIP Monitoring Well Installation

HOLE NO.: MW-57

HTRW DRILLING LOG

	DISTRICT	HOLE NUMBER: MW-58
1 COMPANY NAME	2 DRILL SUBCONTRACTOR: Alliance Environmental, Inc	SHEET NO.:

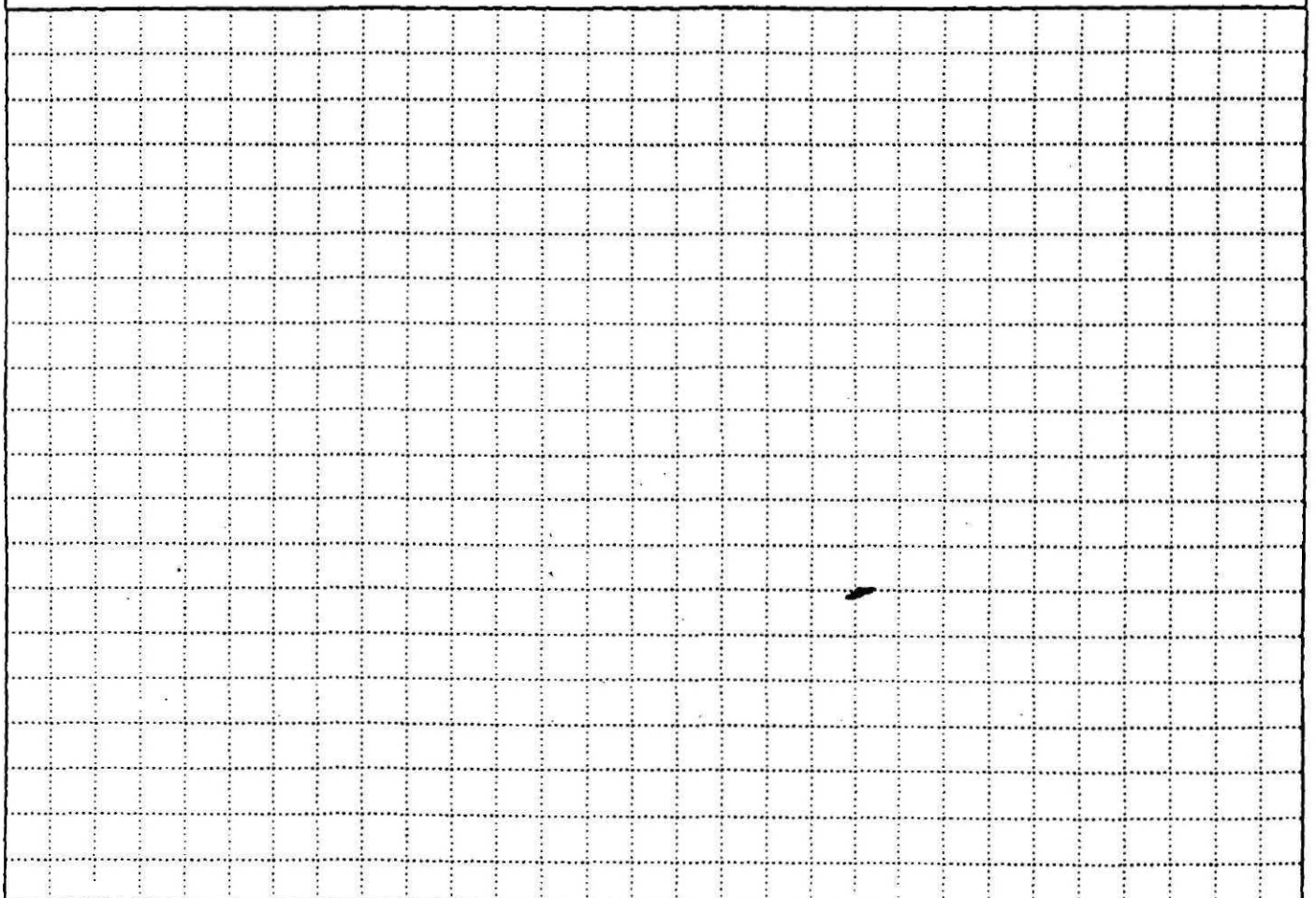
3 PROJECT: AIP Monitor Well Installation	4 LOCATION
5 NAME OF DRILLER: Mike Coleman	6 MANUFACTURER'S DESIGNATION OF DRILL
7 SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow-Stem Augers	8 HOLE LOCATION
	9 SURFACE ELEVATION
	10 DATE STARTED: 8/11/98 / 11 DATE COMPLETED: 8/11/98
12 OVERBURDEN THICKNESS	15 DEPTH GROUNDWATER ENCOUNTERED
13 DEPTH DRILLED INTO ROCK	16 DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 34.57 / 1 hr
14 TOTAL DEPTH OF HOLE: 43.0'	17 OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18 GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19 TOTAL NUMBER OF CORE BOXES

20 SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21 TOTAL CORE RECOVERY

22 DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23 SIGNATURE OF INSPECTOR
				J. W. Furlow

LOCATION SKETCH/COMMENTS SCALE:



PROJECT	HOLE NO.
	MW-58

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-58

PROJECT | INSPECTOR | SHEET

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/11/98
	0	0-2 Silty Sand (SM)- moderate yellowish brown (10YR5/4) to dark yellowish orange (10YR6/6), fine grained, subangular, soft, dry				100% Rec. (2.0'/2.0')
	5	5-7 Clayey Sand (SC)- light brown (5YR5/6), fine to medium grained, subangular, firm, dense, dry	5'/0.0ppm			75% Rec (2.0'/1.5')
	10	10-12 Silty Sand (SM)- moderate orange pink (5YR8/4) fine to coarse grained with gravel to ½", subangular, soft, poorly consolidated, damp	10'/0.0ppm			75% Rec (2.0'/1.5')
	15	15-17 Silty Sand (SM)- white (N9), fine grained, subangular, micaceous, soft, loose, dry	15'/0.0ppm			90% Rec. (2.0'/1.8')
	20	20-22 Silty Sand (SM)- white (N9) to very pale orange (10YR8/2), fine to medium grained, subangular, poorly compacted, damp	20'/0.0ppm			60% Rec (2.0'/1.2')
	25	25-27 Silty Sand (SM)- white (N9), fine grained, subangular, micaceous, loose, damp	25'/0.0ppm			75% Rec. (2.0'/1.5')
	30	30-32' Silty Sand (SM)- white (N9) to pale yellowish orange (10YR8/6), fine grained, damp	30'/0.0ppm			70% Rec. (30'-32') (2.0'/1.4')
		32-34 Silty Sand (SM)- white (N9), fine grained, subangular, micaceous, loose, damp				50% Rec (32'-34') (2.0'/1.0')
34'-36'		~~34-38~~ Silty Clay (CL)- very light gray (N8), stiff, medium plasticity, damp to wet	34'-36' MW-58-1 Atterberg Limits Moisture Content			100% Rec (34'-36') (2.0'/2.0')
	35	36-38' Silty Clay (CL)- as above to 37', then Silty Sand (SM)- dark yellowish orange (10YR6/6), fine grained, wet	35'/0.0ppm			75% Rec (36'-38') (2.0'/1.5')
		38-40 Silty Sand (SM)- white (N9), fine to medium grained, subangular to subrounded, loose, wet	38'-40' MW-58-2 Grain size Dist.			70% Rec (38'-40') (2.0'/1.4')
	40	40-42' Sand (SW)- white (N9) to grayish orange (10YR7/4), medium to coarse grained, subangular to subrounded, clean, loose, wet	40'/0.0ppm			90% Rec (40'-42') (2.0'/1.8')
		T.D. 43'				
	45					

PROJECT | HOLE NO.

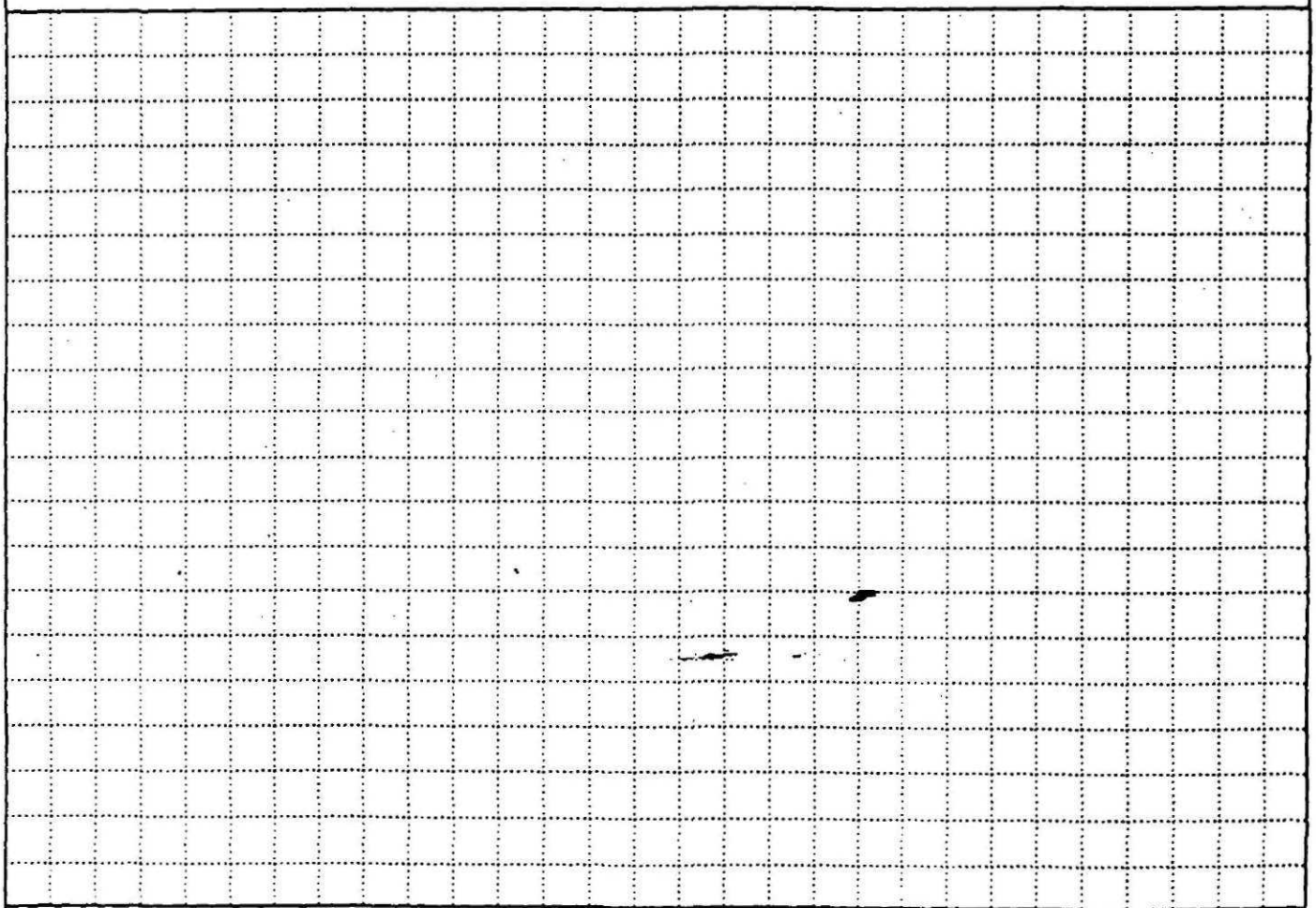
HTRW DRILLING LOG

1 COMPANY NAME: SAIC	2 DISTRICT: Savannah	3 HOLE NO.: MW-60
	2 DRILL SUBCONTRACTOR: Alliance	SHEET NO.:

4 PROJECT: HSRA Former Macon Naval Ordnance Plant	5 LOCATION: Macon, GA
6 NAME OF DRILLER: Mike Coleman	7 MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61
8 SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow-Stem Augers	8 HOLE LOCATION
	9 SURFACE ELEVATION
	10 DATE STARTED: 8/17/98 / 11 DATE COMPLETED: 8/17/98
12 OVERBURDEN THICKNESS	15 DEPTH GROUNDWATER ENCOUNTERED
13 DEPTH DRILLED INTO ROCK	16 DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 45.85' / 20 min.
14 TOTAL DEPTH OF HOLE: 55.0'	17 OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18 GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19 TOTAL NUMBER OF CORE BOXES			
20 SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21 TOTAL CORE RECOVERY %
22 DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23 SIGNATURE OF INSPECTOR: J. W. Turlow		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-60

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-60

PROJECT | DESCRIPTION | SHEET

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/17/98
	0	0-2' Clayey Sand (SC)- dark yellowish orange (10YR 6/6), fine grained, subangular, firm, well compacted, dry				100% Rec. (2.0'/2.0')
	5	5'-7' Sandy Clay (CL)- light brown (5YR 5/6), stiff, dense, low plasticity, dry	5'/0.5ppm			50% Rec. (2.0'/1.0')
	10	10'-12' Sandy Clay (CL)- light brown (5YR 6/4) to very light gray (N8), stiff, dense, medium plasticity, dry	10'/0.2ppm	10'-12' MW-60-1 Atterberg Limits Moisture		90% Rec. (2.0'/1.8')
	15	15'-17' No Recovery	15'/0.6ppm			0% Rec. (2.0'/0.0')
	20	20'-22' Clayey Sand (SC) very pale orange (10YR 8/2), fine to coarse grained, soft, with gravel to ¼", grading to Clay (CL) - very light gray (N8), firm, dense, damp.	20'/0.2 ppm			100% Rec. (2.0'/2.0')
	25	25'-27' Silty Sand (SM)- white (N9) to pinkish gray (5YR 8/1), very fine to fine grained, subangular, soft, micaceous, damp	25'/0.0 ppm			100% Rec (2.0'/2.0')
	30	30'-32' Sand (SP) - White (N9), fine to medium grained, angular to subangular, loose, micaceous, clean, dry.	30'/0.0 ppm			45% Rec (2.0'/0.9')
	35	35'-37' Silty Sand (SM)- white (N9) to pale yellowish orange (10YR 8/6), very fine to fine grained, subangular, damp	35'/0.0ppm			75% Rec (2.0'/1.5')
	40	40'-42' Silty Clay (CL) (40'-41') White (N9), firm to Silty Sand (SM) (41'-42') white/ 42'-44' Silty Sand (SM)- white (N9) to pale yellowish Orange (10YR 8/6), fine grained, subangular, micaceous, damp. 44'-46' Silty Sand (SM) - White (N9), Subangular, fine, wet 46'-48' Silty Sand (SM) - white (N9) to pale yellowish orange (10YR 8/6), fine to medium grained, subangular, wet 48-50 Silty Sand (SM) - white (N9) to pale yellowish orange (10YR 8/6), fine to coarse grained, Subangular, loose, wet	40'/0.0ppm damp			90% Rec. (40-42)(2.0'/1.8')
	45		45'/0.0 ppm			60% Rec. (42'-44')(2.0/1.2') 80% Rec. (44'-46')(2.0'/1.6') 55% Rec. (46'-48')(2.0/1.1') 70% Rec (48'-50')(2.0/1.4')
	50					

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER MW-60

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/17/98
	50	50'-52' Sand (SW) - white (N9), medium to coarse grained, subangular, loose, wet 52'-54' Silty Sand (SM) - white (N9), medium to coarse grained, subangular, micaceous, loose, wet T.D. of Boring 55.0' 8/17/98	50'/0.0 ppm	50'-52' MW-60-2 Grain Size Distribution		95% Rec. (50'-52') (2.0'/1.9') 85% Rec. (52'-54') 2.0'/1.7'
	55					
	60					
	65					

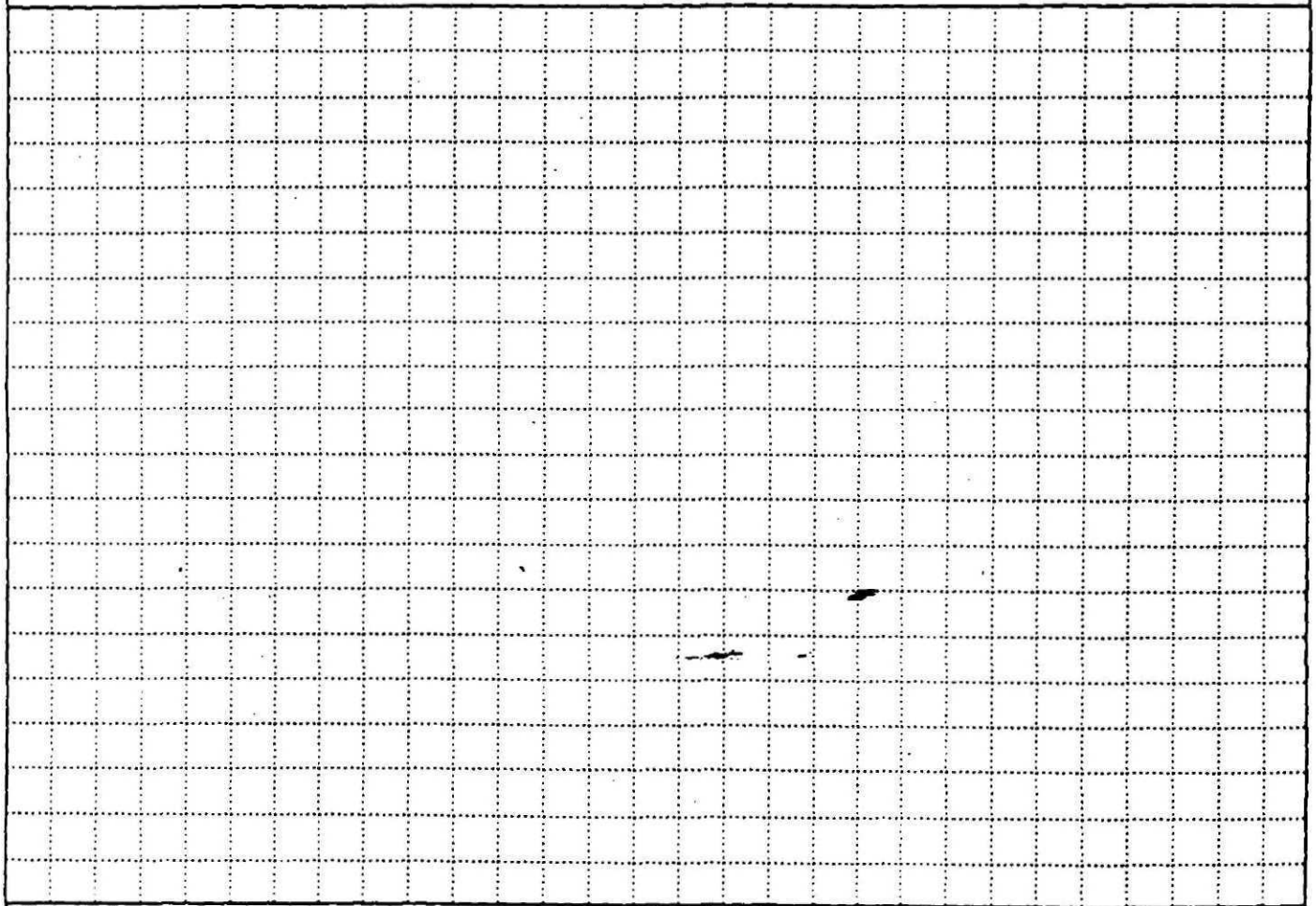
PROJECT | HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DISTRICT: Savannah	3. HOLE NO.: MW-61
4. PROJECT: HSRA Former Macon Naval Ordnance Plant	5. LOCATION: Macon, GA	
6. NAME OF DRILLER: Mike Coleman	7. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61	
8. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow-stem auger	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 8/18/98	11. DATE COMPLETED: 8/18/98
12. OVERBURDEN THICKNESS	13. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 39.90' bls / 20'	
14. TOTAL DEPTH OF HOLE: 49.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR: J. W. Fuller		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-61

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-61

PROJECT | LOCATION | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	8/18/98 REMARKS (G)
	0	0-2' Silty Sand (SM)- dark yellowish brown (10YR 4/2), fine grained, subangular, damp				70% Rec (2.0'/1.4')
	5	5-7' Silty Sand (SM)- pale yellowish orange (10YR 8/6), very fine to medium grained with gravel to 1", subangular, dry	5'/0.0 ppm			60% Rec. (2.0'/1.2')
	10	10'-12' Silty Sand (SM)- very pale orange (10YR 8/2), fine to coarse grained, subangular, micaceous, firm, dense, dry	10'/0.0 ppm			80% Rec. (2.0'/1.6')
	15	15'-17' Silty Sand (SM)- pale yellowish orange (10YR 8/6) to white (N9), fine to medium grained, angular, micaceous, loose, dry	15'/0.0 ppm			80% Rec. (2.0'/1.6')
	20	20'-22' Silty Sand (SM)- white (N9), very fine to fine grained, subangular, micaceous, soft, loose, damp	20'/0.0 ppm			85% Rec. (2.0'/1.7')
	25	25'-27' Silty Sand (SM)- white (N9), very fine to fine grained, subangular, soft, loose to poorly compacted, damp	25'/0.0 ppm	25'-27' MW-61-1 Grain Size Dist.		85% Rec. (2.0'/1.7')
	30	30'-32' Silty Sand (SM)- white (N9), very fine to fine grained, angular, micaceous, soft, poorly compacted, damp	30'/0.0 ppm			80% Rec. (2.0'/1.6')
	35	35'-37' Silty Sand (SM)- white (N9), fine to medium grained, subangular to subrounded, firm, moderately compacted, moist	35'/0.0 ppm			70% Rec (2.0'/1.4')
		37'-39' Silty Sand (SM)- white (N9), medium grained, loose, moist				75% Rec (37'-39') (2.0'/1.5')
	40	39'-41' Silty Sand (SM)- white (N9), medium grained, subangular, loose to poorly compacted, wet	40'/0.0 ppm	39'-41' MW-61-2 Grain Size		65% Rec (39'-41') (2.0'/1.3')
		41'-43' Silty Sand (SM)- white (N9), medium to coarse grained, poorly compacted, wet		41'-43' MW-61-3 Grain Size		65% Rec (41'-43') (2.0'/1.3')
		43'-45' Silty Sand (SM)- white, (N9), medium to coarse grained, subangular, poorly compacted, wet	Water level at 39.90' 8/18/98			100% Rec. (43'-45') (2.0'/2.0')
	45	45'-47' Silty Sand (SM)- white (N9), fine to coarse grained, subangular, poorly compacted, wet	45'/0.0 ppm	43'-45 MW-61-4 Grain Size		100% Rec. (45'-47') (2.0'/2.0')
		47'-49' Silty Sand (SM)- white (N9) to light brown (5YR 5/6), fine to medium grained, subangular, firm, moderately well compacted, wet	T.D. 49.0'		8/18/98	100% Rec. (47'-49') (2.0'/2.0')

PROJECT | HOLE NO.

HTRW DRILLING LOG

DISTRICT

HOLE NUMBER: MW-62

1. COMPANY NAME: SAIC

2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc

SHEET NO.: 1 of 2

3. PROJECT: AIP Monitoring Well Installation

4. LOCATION: MWOP, Macon, GA

5. NAME OF DRILLER: George Wilkinson

6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61 Drill Rig

7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 mobile Drill Rig; 8" OD, 4 1/4" ID Hollow Stem Augers - 2" OD split spoon samplers

8. HOLE LOCATION

9. SURFACE ELEVATION

10. DATE STARTED: 8/7/98 0840

11. DATE COMPLETED: 8/7/98

12. OVERBURDEN THICKNESS: ~~44.0~~ 35'

13. DEPTH DRILLED INTO ROCK: NA

14. TOTAL DEPTH OF HOLE: 44.0'

15. DEPTH GROUNDWATER ENCOUNTERED: 35.0' BLS

16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED

17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

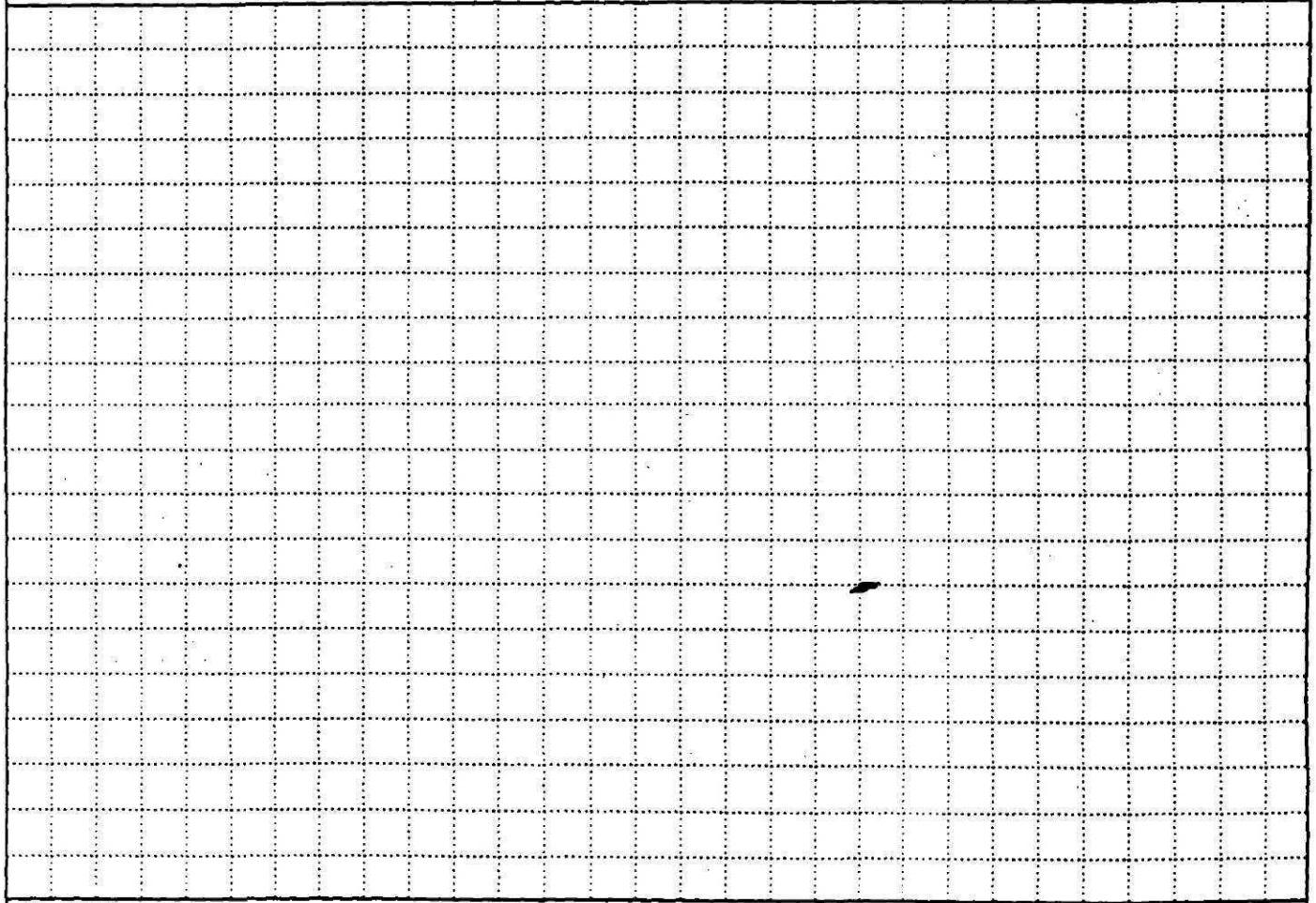
18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
				[signature]

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT: AIP Monitoring Well Installation

HOLE NO.: MW-62

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-62

PROJECT: AIP Monitoring Well Installation | INSPECTOR: Scott A. Martin | SHEET: 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': 0.0-1.1: silt (OL), (sand ~35% clay ~15% silt ~50%), reddish br (5YR 4/4), dry, 1.1-2.0: Sand-silt mixture (SM), ~~low plot~~ dense, red (2.5YR 5/8), dry	0'-2': 0.3ppm			Rec ≈ 100%
	5	5'-7' Same as above	5'-7': 0.0ppm			Auger to 5' BLS Rec ≈ 60%
	10	10'-12: Silty sand (SM), yellowish br (10YR 5/6), sl dmp, loose	10'-12' 0.0ppm			Auger to 10' BLS Rec ≈ ~~85%~~ 55%
	15	15'-17': Sandy clay (CL), med plasticity, sl dmp, br yellow (10YR 6/8), stiff	15'-17' 0.0ppm		15'-17' MW-62-1 A-L/M-L	Auger to 15' BLS Rec ≈ 70%
	20	20'-22' Clayey sand (SC), dense, pink (7.5YR 8/3), sl dmp	20'-22' 0.0ppm			Auger to 20' BLS Rec ≈ 70%
	25	25'-27' fine and med grained sand (SP), loose, sl dmp, red yel (7.5YR 8/6).	25'-27' 0.0ppm			Auger to 25' BLS Rec ≈ 90%
	30	30'-32': 30.0-30.7: clean sand (SP), grades to 30.7-31.2: clayey sand (SC), dmp, med dense, white (7.5YR 8/1).	30'-32' 0.0ppm			Auger to 30' BLS Rec ≈ 60%
	35	35'-37': clean, well graded, fine to coarse grained sand (SW), with subrounded fine gravels, pink, (7.5YR 8/3), moist, loose	35'-37' 0.0ppm			Auger to 35' BLS Rec ≈ 80%
	40	40'-42': Same as above, white (7.5YR 8/1), saturated,	40'-42' 0.0ppm			Auger to 40' BLS Rec ≈ 100%
		42'-44': Same as above	42'-44' 0.0ppm		42'-44' MW-62-2 G.S.D.	Auger to 42' BLS Rec ≈ 100%
BOH	44.0'	44'-46': No recovery / NA				Auger to 44' BLS
	45	44'-46'	44'-46' 0.0ppm	Sm		~~Rec ≈ Sm~~
~~BOH~~ Sm	~~46.5'~~			8/7/98		~~Auger to 46.5' BLS~~
	50					

PROJECT: AIP Monitoring Well Installation | HOLE NO. MW-62

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DISTRICT: Savannah	3. HOLE NO.: MW-63
4. DRILL SUBCONTRACTOR: Alliance		SHEET NO.:

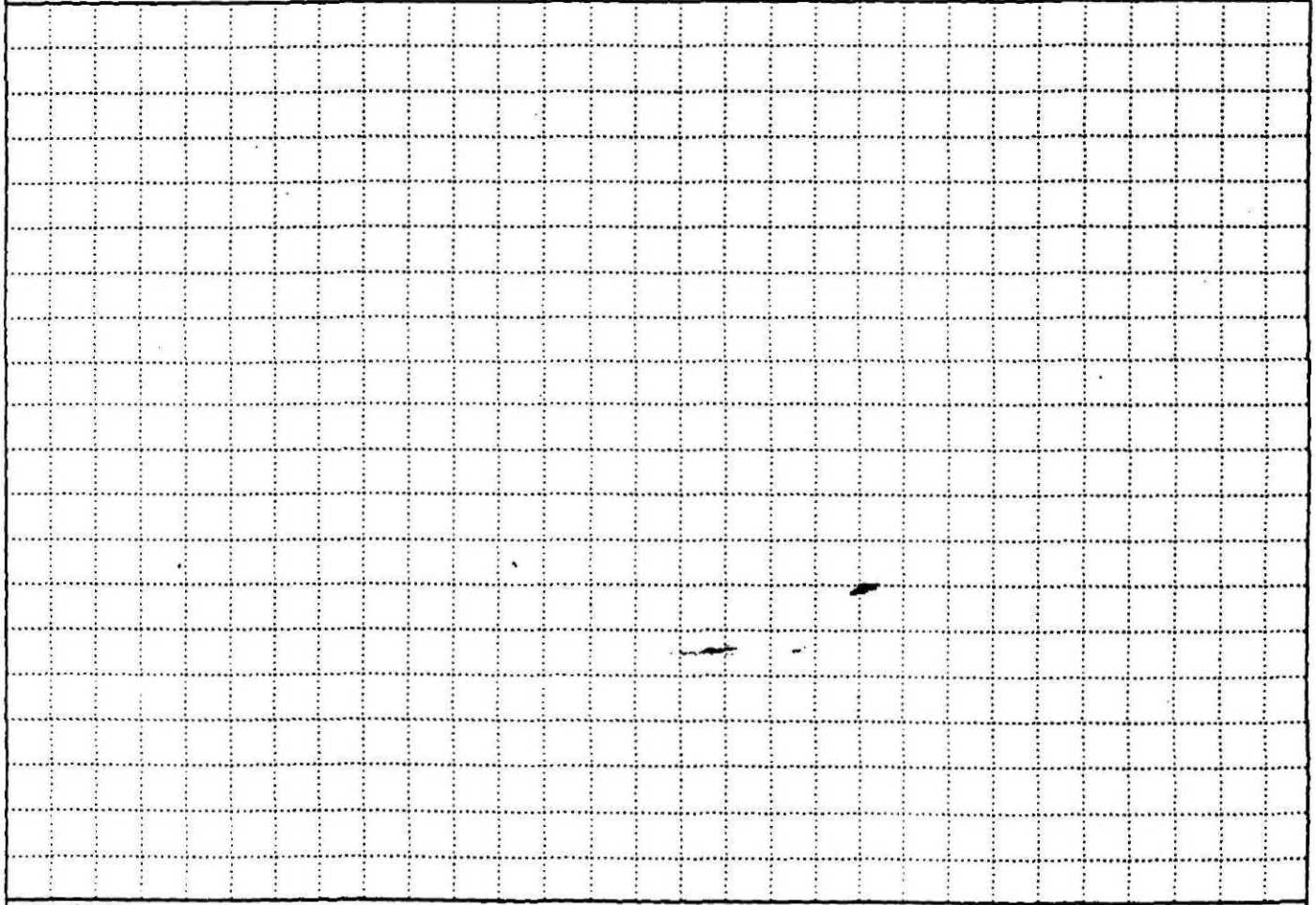
5. PROJECT: HSRA Former Macon Naval Ordnance Plant	6. LOCATION: Macon, GA
7. NAME OF DRILLER: Mike Coleman	8. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow stem auger	10. HOLE LOCATION
	11. SURFACE ELEVATION
	12. DATE STARTED: 8/12/98 — 13. DATE COMPLETED: 8/12/98
14. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED
16. DEPTH DRILLED INTO ROCK	17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 4.70' / 20 min
18. TOTAL DEPTH OF HOLE: 14.0'	19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

20. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	21. TOTAL NUMBER OF CORE BOXES

22. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	23. TOTAL CORE RECOVERY

24. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	25. SIGNATURE OF INSPECTOR
				J. W. Furlow

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-63

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-63

PROJECT | DIRECTION | SHEET

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/12/98
	0	0'-2' Silty Sand (SM)- pale yellowish brown (10YR 6/2), fine to medium grained, poorly compacted, dry				100% Rec (2.0'/2.0)
						Water Level at 4.70' bls 8/12/98
	5	5'-7' Silty Sand (SM)- dark yellowish brown (10YR 4/2), fine grained, soft, poorly compacted, wet	5'/0.0 ppm			30% Rec. (2.0'/0.6')
		7'-9' No Recovery - probably same as 5'-7'				0% Rec. (2.0'/0.0')
		9'-11' Silty Sand (SM)- dark yellowish brown (10YR 4/2), fine grained, soft, poorly compacted, wet				5% Rec (2.0/0.18)
	10		10'/0.0 ppm			
		11'-13' Silty Clay (CL)- medium light gray (N6), soft, high plasticity, wet				20% Rec (11'-13') (2.0'/0.4')
		T. D. of Boring: JWF 8/12/98 ~~+8.0~~ bls 14.0				
	15					
	20					
	25					
	30					
	35					
	40					
	45					

PROJECT | HOLE NO.

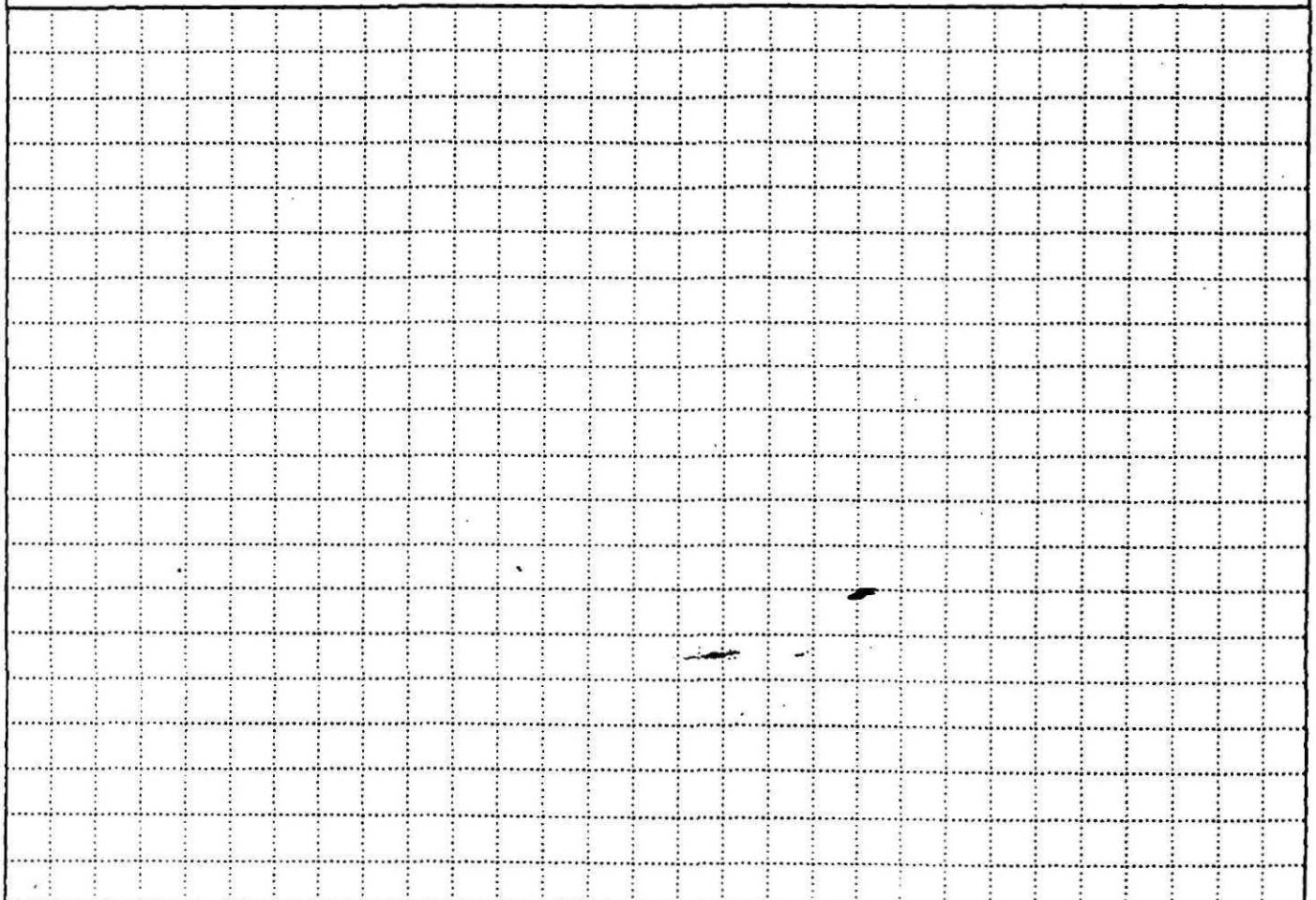
HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DISTRICT: Savannah	SHEET NO.: MW-64
	2. DRILL SUBCONTRACTOR: Alliance	

3. PROJECT: HSRA Former Macon Naval Ordnance Plant	4. LOCATION: Macon, GA
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow - stem auger	8. HOLE LOCATION
	9. SURFACE ELEVATION
10. DATE STARTED: 8/20/98	11. DATE COMPLETED: 8/20/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 29.30' / 10 min.
14. TOTAL DEPTH OF HOLE: 38.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR: J.W. Turlow		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-64

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-64

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	8/20/98 REMARKS (G)
	0	0-2' Silty Sand (SM)- dark yellowish orange (10YR 6/6), very fine to fine grained, subangular, dry				100% Rec (2.0'/2.0')
	5	5'-7' Silty Sand (SM)- dark yellowish orange (10YR 6/6), fine to coarse grained with gravel to 1", subangular, poorly compacted, dry	5'/0.0 ppm			25% Rec. (2.0'/0.5')
	10	10'-12' Silty Sand (SM)- very pale orange (10YR 8/2), fine grained, subangular, firm, moderately compacted, dry	10'/0.0 ppm			70% Rec (2.0'/1.4')
	15	15'-17' Silty Sand (SM)- very pale orange (10YR 8/2), very fine to medium grained, subangular.	15'/0.0 ppm			100% Rec. (2.0'/2.0')
	20	20'-22' Silty Sand (SM)- very pale orange (10YR 8/2), very fine to medium grained, subangular, loose to moderately well compacted, soft, damp	20'/0.0 ppm	20-22' MW-64-1 Grain Size Dist.		75% Rec (2.0'/1.5')
	25	25'-27' Silty Sand (SM)- Very pale orange (10YR 8/2), very fine to coarse grained, subangular, soft, damp	25'/0.0 ppm			50% Rec. (2.0'/1.0')
	30	30'-32' Silty Sand (SM)- white (N9), fine grained, subrounded, micaceous, soft,	30'/0.0 ppm wet	32'-34' MW-64-2 Grain Size		40% Rec. (2.0'/0.8')
		32'-34' Silty Sand (SM)- yellowish gray (5Y 8/1) to pinkish gray (5YR 8/1), fine grained, wet		34'-36' MW-64-3 Grain Size		90% Rec (32'-34') (2.0/1.8)
	35	34'-36' Silty Sand (SM) to Clayey Sand (SC)- yellowish gray, medium to coarse grained, wet	35'/0.0 ppm	36'-38' MW-64-4 Grain Size		100% Rec (34'-36') (2.0/2.0)
		36'-38' Clayey Sand (SC) to Silty Sand (SM)- yellowish gray, (5Y 8/1), fine to coarse grained, wet		Water Level at 29.30' 8/20/98		100% Rec (36'-38') (2.0/2.0)
		38'-40' Silty Sand (SM)- yellowish gray (5Y 8/1), fine to medium grained, subrounded,	wet			70% Rec (38'-40') (2.0/1.4)
	40		40'/0.0 ppm			
		*T.D. of Boring: 38.0'				
		T.D. Sampled: 40.0				
		8/20/98				
	45					

PROJECT | HOLE NO.

D73

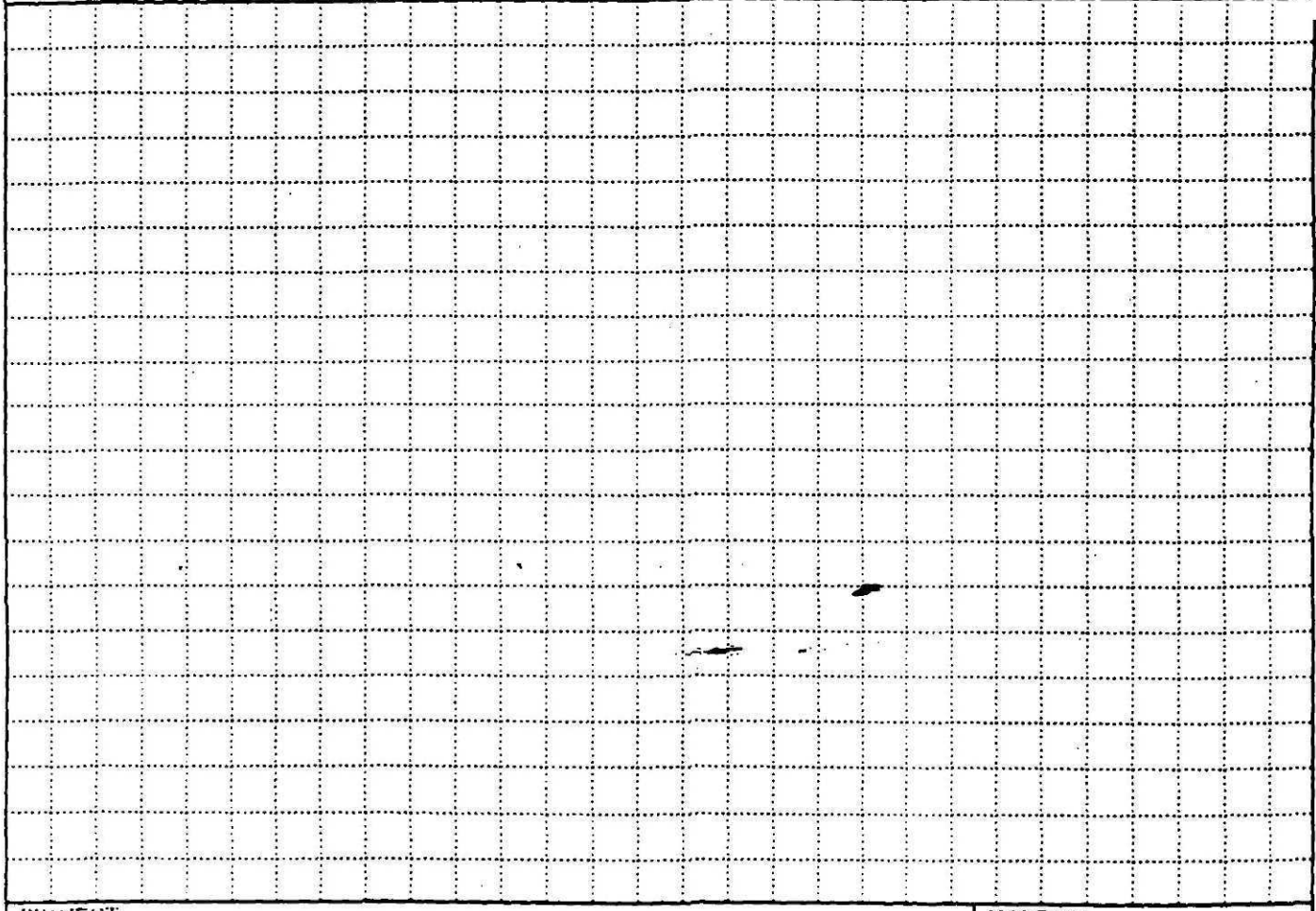
HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DISTRICT: Savannah	3. HOLE NO.: MW-6.
	2. DRILL SUBCONTRACTOR: Alliance	SHEET NO.:

4. PROJECT: HSRA Former Macon Naval Ordnance Plant	4. LOCATION: Macon, GA
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow-Stem auger	8. HOLE LOCATION:
	9. SURFACE ELEVATION:
	10. DATE STARTED: 8/19/98 — 11. DATE COMPLETED: 8/20/98
12. OVERBURDEN THICKNESS:	15. DEPTH GROUNDWATER ENCOUNTERED:
13. DEPTH DRILLED INTO ROCK:	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 27.00' bls
14. TOTAL DEPTH OF HOLE: 36.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY):

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR: J. W. Fuller		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO. MW-65

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER: MW-65

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	8/19/98 REMARKS (G)
	0	0-2' Silty Sand (SM) - grayish orange (10YR 7/4), very fine to fine grained, damp				95% Rec. (2.0'/1.9')
	5	5'-7' Sandy Clay (CL) - very light gray (N8), stiff, dense, low to medium plasticity, dry.	5'/0.0ppm	5'-7' MW-65-1 Atterberg Limits Moisture Content		100% Rec. (2.0/2.0')
	10	10'-12' Silty Sand (SM) - dark yellowish orange (10YR6/6) fine to medium grained, subangular, poorly compacted, micaceous, dry	10'/0.0 ppm			90% Rec. (2.0'/1.8')
	15	15'-17' Clayey sand (SC) - very light grey (N8), fine to medium grained, soft, moderately well compacted, damp	15'/0.0ppm			90% Rec. (2.0'/1.8')
	20	20'-22' Silty Sand (SM) - White (N9), fine grained, subangular, micaceous, loose, damp	20'/0.0ppm			70% Rec. (2.0'/1.4')
	25	25'-27' Silty Sand (SM) - white (N9), fine grained, subangular, soft, loose, wet	25'/0.0ppm			100% Rec. (2.0'/2.0')
		27'-29' Silty Sand (SM) - very pale orange (10YR 8/2), fine to coarse grained, subangular, wet	Water level at 27.00' bls 8/19/98			100% Rec (27'-29')(2.0'/2.0')
		29-31 Sand (SW) - very pale orange (10YR 8/2), fine to medium grained, subangular, wet				50% Rec (29'-31')(2.0'/1.0')
	30	31'-33' Clayey Sand (SC) - grayish orange (10YR 7/4), fine to medium grained, subangular, soft, poorly compacted to loose, wet	30'/0.0ppm 31'-33' MW-65-2 Grain Size Distribution			100% Rec. (31'-33')(2.0'/2.0')
		33-35 Clayey Sand (SC) - pale yellowish orange (10YR 8/6), fine to coarse grained, subangular, wet				100% Rec. (33'-35')(2.0'/2.0')
	35		35'/0.0ppm			
		T.D. of Boring 36.0' BLS 8/19/98				
	40					
	45					

PROJECT | HOLE NO.

D75

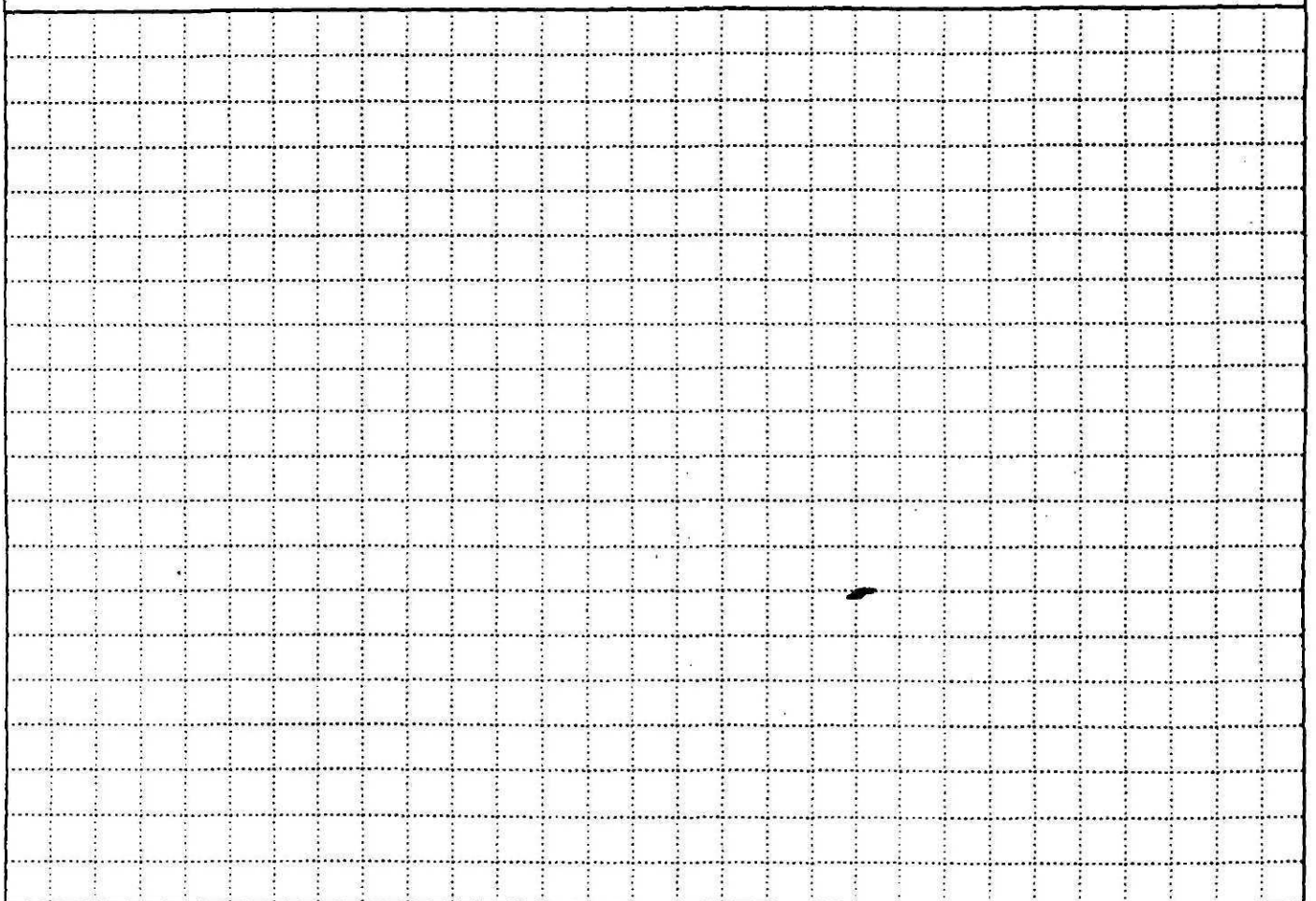
HTRW DRILLING LOG

DISTRICT		HOLE NO. MW-66
1 COMPANY NAME: SAIC	2 DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	SHEET NO.: 1 of 2

3 PROJECT: AIP Monitoring Well Installation	4 LOCATION: MNDP, Macon, GA
5 NAME OF DRILLER: George Wilkinson	6 MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig
7 SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig, 9" OD, 4 1/4" ID Hollow stem continuous flight Augers, Split-spoon samplers	8 HOLE LOCATION
	9 SURFACE ELEVATION
10 DATE STARTED: 8/12/98 1250	11 DATE COMPLETED: 8/12/98
12 OVERBURDEN THICKNESS	15 DEPTH GROUNDWATER ENCOUNTERED: 29' BLS
13 DEPTH DRILLED INTO ROCK: NA	16 DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED
14 TOTAL DEPTH OF HOLE: 38.0' BLS	17 OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18 GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19 TOTAL NUMBER OF CORE BOXES			
20 SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21 TOTAL CORE RECOVERY %
22 DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23 SIGNATURE OF INSPECTOR		
		✓		Scott A. Mott		

LOCATION SKETCH/COMMENTS SCALE:



PROJECT: AIP Monitoring Well Installation HOLE NO: MW-66

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-66

PROJECT AIP Monitoring Well Installation | INSPECTOR Scott A. Marton | SHEET 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': Silty sand (sm), gravels, sub rounded to rounded, yellow red br (10YR 5/6), sl dmp [lot 0.3' dk reddish br (5YR 3/2) loose	0-2' 0.0 ppm			Rec ≈ 100%
	5	5'-7': Clayey sand (SC), pink (2.5YR 8/3), med dense, dry.	5'-7' 0.0 ppm		5'-7' MW-66-1 (G.S.D.)	Auger to 5' BGS Rec ≈ 65%
	10	10'-12' clean sand (SW), yellow (2.5Y 8/6), sl dmp, v loose.	10'-12' 0.0 ppm		10'-12' MW-66-2 (G.S.D.)	Auger to 10' BGS Rec ≈ 55%
	15	15'-17': ~~[0'-5.1' Sandy Clay (CL), low plasticity, pale red (10R 7/2), stiff]~~ [5.1'-16.7' clayey Sand (SC), loose, sl dmp] [16.7-17.0' Sand (SP), pink (10R 8/3), v loose, sl dmp	15'-17' 0.0 ppm			Auger to 15' BGS Rec ≈ 100%
	20	20'-22' Clean, well sorted sand (SW), whit (8/1) to pinkish wh ~~(7.5 8/1)~~ (7.5YR 8/1), loose, fine to coarse grained, fine gravel imbdd, sl dmp to dmp.	20'-22' 0.0 ppm			Auger to 20' BGS Rec ≈ 100%
	25	25'-27': fine grained sand (SP), whit (7.5YR 8/1), loose, sl dmp	25'-27' 0.0 ppm		25'-27' MW-66-3 (G.S.D.)	Auger to 25' BGS Rec ≈ 70%
	30	30'-32': well sorted, fine to coarse grained, gravelley sand (SW) ~~silty~~ v loose, ~~lot 1.5 YR 7/0~~, Sat	30'-32' 0.0 ppm			Auger to 30' BGS Rec ≈ 850/ Auger to 32' BGS
		32'-34': Clean Sand (SW), whit (8/1), loose, saturated.	32'-34' 0.0 ppm		32'-34' Field Sieve (G.S.D.)	Rec ≈ ~~rocks~~ 90% Auger to 34' BGS
		34'-36' same as above.	34'-36' 0.0 ppm		36'-38' MW-66-4 (G.S.D.)	Rec ≈ 100%
	35	36'-38' Same as above	36'-38' 0.0 ppm			Auger to 36' BGS Rec ≈ 45%
	38'	BOH				Auger to 38' BGS

004

PROJECT AIP Monitoring Well Installation | HOLE NO. MW-66

HTRW DRILLING LOG

DISTRICT

HOLE NUMBER: MW-6

1. COMPANY NAME: SAIC

2. DRILLING CONTRACTOR: Alliance Environmental, Inc.

SHEET NO.

3. PROJECT: AIP Monitor Well Installation

4. LOCATION

5. NAME OF DRILLER: Mike Coleman

6. MANUFACTURER'S DESIGNATION OF DRILL

7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow - Stem augers

8. HOLE LOCATION

9. SURFACE ELEVATION

10. DATE STARTED: 8/12/98

11. DATE COMPLETED: 8/12/98

12. OVERBURDEN THICKNESS

13. DEPTH GROUNDWATER ENCOUNTERED

14. DEPTH DRILLED INTO ROCK

15. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 19.90' / 1 hr

16. TOTAL DEPTH OF HOLE: 29.0'

17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
				J. W. Furlow

LOCATION SKETCH/COMMENTS

SCALE:

PROJECT

HOLE NO.

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-67

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/12/98
	0	0'-2' Silty Sand (SM)- Pale yellowish brown (10YR6/2) to grayish orange (10YR 7/4), very fine to Fine grained, soft poorly compacted, dry				100% Rec. (2.0'/2.0')
	5	5'-7' Sandy Clay (CL)- light brown (5YR 5/6) to very pale orange (10YR 8/2), hard, dense, well compacted, low plasticity, dry	5'/0.0 ppm 5'-7' MW-67-1 Atterberg Limits Moisture Content			100% Rec (2.0'/2.0')
	10	10'-12' Clayey Sand (SC)- pale yellowish orange (10YR8/6), fine grained, subangular, soft, poorly compacted, dry	10'/0.0 ppm			80% Rec (2.0'/1.6')
	15	15'-17' Silty Sand (SM)- pale yellowish orange (10YR8/6), fine grained, subangular to subrounded, soft, loosly compacted, damp.	15'/0.0 ppm			80% Rec. (2.0'/1.8') Water level at 19.90' bls 8/12/98
	20	20'-22' Silty Sand (SM)- white (N9), fine to medium grained, subangular, micaceous, soft, poorly compacted, wet	20'/0.0 ppm			70% Rec. (20'-22') (2.0'/1.4')
		22'-24' Silty Sand (SM)- white (N9), fine grained, subrounded, loose, wet				60% Rec (22'-24') (2.0'/1.2')
	25	24'-26' Silty Sand (SM)- white (N9), fine to medium grained, subrounded, micaceous, wet	25'/0.0 ppm			100% Rec. (24'-26') (2.0'/2.0')
		26'-28' Silty Sand (SM) - white (N9), fine to medium grained, subrounded, micaceous, loose, wet	24'-26' MW-67-2 Grain Size Dist.			100% Rec (26'-28') (2.0'/2.0')
	30	T.D. of Boring 29.0'				
	35					
	40					
	45					

PROJECT

HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DISTRICT: Savannah	3. HOLE NO.: MW-68
4. NAME OF DRILLER: Mike Coleman	5. PROJECT: HSRA Former Macon Naval Ordnance Plant	6. LOCATION: Macon, GA
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow-stem auger	8. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-61	9. HOLE LOCATION
10. SURFACE ELEVATION	11. DATE STARTED: 8/18/98	12. DATE COMPLETED: 8/18/98
13. OVERBURDEN THICKNESS	14. DEPTH GROUNDWATER ENCOUNTERED	15. DEPTH DRILLED INTO ROCK
16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 50.50' / 30 min	17. TOTAL DEPTH OF HOLE: 60.0'	18. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

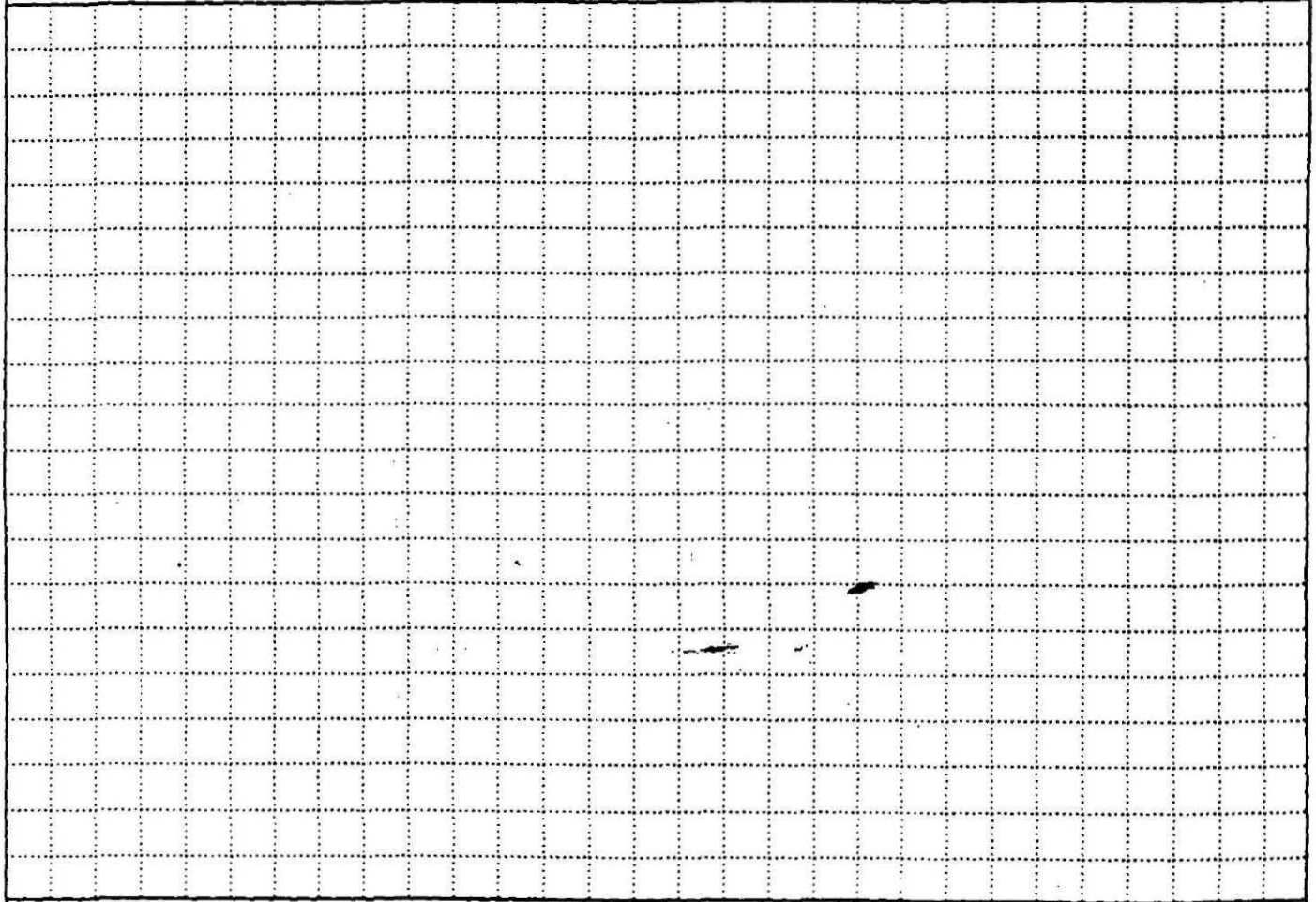
19. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	20. TOTAL NUMBER OF CORE BOXES

21. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	22. TOTAL CORE RECOVERY %

23. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	24. SIGNATURE OF INSPECTOR
				J.W. Fulton

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT

HOLE NO.: MW-68

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-68

PROJECT | INSPECTOR | SHEET 1 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G) 8/18/98
	0	0-2' Silty Sand (SM)- dark yellowish orange (10YR4/6), very fine grained, loose, dry				45% Rec. (2.0'/0.9')
	5	5'-7' Sandy Clay (CL)- moderate reddish brown (10R4/6), stiff, dense, well compacted, low plasticity, dry	5'/0.0ppm			100% Rec. (2.0'/2.0')
	10	10'-12' Clayey Sand (SC)- grayish orange (10YR7/4) to moderate reddish brown (10R4/6), very fine to fine grained, hard, dense, low plasticity, dry	10'/0.0 ppm			100 % Rec. (2.0'/2.0')
	15	15'-17' Clayey Sand (SC)- moderate reddish brown (10R4/6) to very pale orange (10YR8/2), very fine to coarse grained, subangular, firm, dry	15'/0.0ppm			75% Rec. (2.0'/1.5')
	20	20'-22' Silty Clay (CL)- white (N9), firm, dense, low to medium plasticity, dry	20'/0.0ppm			80% Rec. (2.0'/1.6')
	25	25'-27' Silty Sand (SM)- white (N9), fine to medium grained, subangular, soft, poorly compacted, micaceous, dry	25'/0.0 ppm			100% Rec. (2.0'/2.0')
	30	30'-32' Silty Sand (SM)- white (N9) to moderate reddish orange (10R6/6), fine to medium grained, subangular, micaceous, soft, poorly compacted, damp.	30'/0.0 ppm			90% Rec. (2.0'/2.0')
	35	35'-37' Silty Sand (SM)- white (N9) to moderate orange pink (10R7/4), fine grained, soft, poorly compacted, damp.	35'/0.0 ppm			80% Rec. (2.0'/1.6')
	40	40'-42' Silty Sand (SM)- pale yellowish orange (10YR8/6), fine to medium grained, soft, moderately well compacted, damp	40'/0.0ppm			40 % Rec. (2.0'/0.8')
	45	45'-47' Silty Sand (SM)- white (N9), fine grained, subangular, micaceous, soft, loose, damp 47'-49' Sandy Clay (CL)- very light gray (N8), hard, dense, low plasticity, dry 49'-51' Clayey Sand (SC)- white (N9), fine to medium	45'/0.0ppm 47'-49' MW-68-1 Atterberg Limits Moisture content			50% Rec. (2.0'/1.0') 80% Rec. (47'-49') (2.0'/1.6') 60% Rec (49'-51') (2.0'/1.2')

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER MW-68

PROJECT | INSPECTOR | SHEET 2 of 2

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	50	grained, soft to firm, wet. 51'-53' Clayey Sand (SC)-white (N9), fine to medium grained, subangular, soft, poorly compacted to loose, wet 53'-55' Silty Sand (SM)-white (N9), medium grained, subangular, loose, wet 55'-57' Silty Sand (SM)-white (N9), fine to medium grained, subangular, loose to poorly compacted 57'-59' Silty Sand (SM)-white, (N9) fine to medium grained, subangular, loose, wet.	50'/0.0ppm water level at 50. 8/19/98		50' bls	60% Rec. (49'-51')(2.0'/1.2')
	55		53'-55' MW-68-2 Grain Size Dist.			100% Rec (51'-53')(2.0'/2.0')
			55'/0.0ppm			100% Rec. (53'-55')(2.0'/2.0')
						100% Rec. (55'-57')(2.0'/2.0')
						80% Rec (57'-59')(2.0'/1.6')
	60	T.D. of Boring 60.0' 8/19/98				
	65					
	70					
	75					
	80					
	85					
	90					
	95					

PROJECT | HOLE NO

HTRW DRILLING LOG

HTRW DRILLING LOG	DISTRICT: Savannah	HOLE NUMBER: MW-69
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance	SHEET SHEETS

3. PROJECT: HSRA Former Macon Naval Ordnance Plant	4. LOCATION: Macon, GA
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURERS DESIGNATION OF DRILL: Mobile B-59
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4¼" ID, 8" OD Hollow - stem auger	8. HOLE LOCATION:
	9. SURFACE ELEVATION:
	10. DATE STARTED: 8/13/98 — 11. DATE COMPLETED: 8/13/98
12. OVERBURDEN THICKNESS:	15. DEPTH GROUNDWATER ENCOUNTERED:
13. DEPTH DRILLED INTO ROCK:	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 41.10' / 2 hrs
14. TOTAL DEPTH OF HOLE: 50.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY):

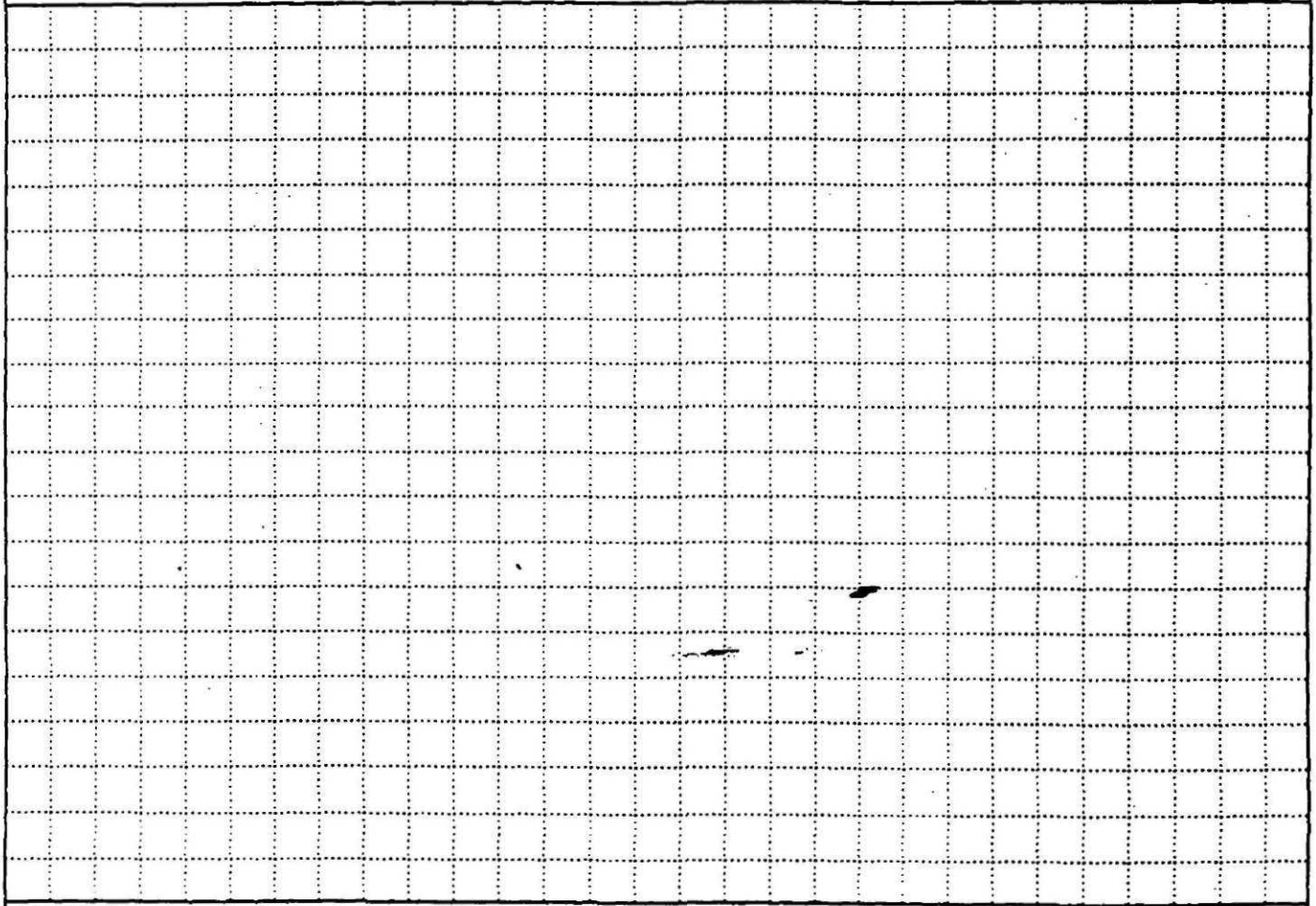
18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
				J. W. Furlow

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT

HOLE NO. MW-69

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-69

PROJECT	DISTRICT	SHEET

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/13/98
	0	0'-2' Silty sand (SM)- dark yellowish orange (10YR 6/6), very fine to fine grained, subangular, firm, well compacted, dry				20% Rec. (2.0'/0.4')
	5	5'-7' Sandy Clay (CL)- pale yellowish orange (10YR 8/6) to dark yellowish orange (10YR 6/6), hard, dense, low plasticity, dry				50% Rec (2.0'/1.0')
	10	10'-12' Clayey Sand (SC)- dark yellowish orange (10YR 6/6), Fine to coarse grained with gravel to 1", subangular, with 0.6' of clay in middle.				100% Rec (2.0'/2.0')
	15	15'-17' Clayey Sand (SC)- light brown (5YR 5/6), fine grained, subangular, with gravel to ½", firm, dry				40% Rec. (2.0'/0.8')
		18-19' Clayey Sand (SC) - as above				100% Rec (18'-20')(2.0'/2.0')
	20	19'-20' Clay (CL) - very light gray (N8), silty, stiff, dense, medium plasticity, dry				
		20'-22' Sandy Clay (CL) - very light gray (N8), stiff, med. plasticity, moist		20'-22' MW-69-1 Atterberg limits Moisture content		90% Rec (20'-22')(2.0'/1.8')
		22'-24' Sandy Clay (CL) - as above; very light gray (N8), stiff, dense medium plasticity, damp				70% Rec (22'-24')(2.0'/1.4')
		24'-26' Silty Sand (SM) - white (N9), fine grained, subangular, micaceous, poorly compacted, damp				70% Rec (24'-26')(2.0'/1.4')
	25	26-28 Silty Sand (SM) - white (N9), fine to medium grained, subangular, micaceous, soft, poorly compacted, damp				80% Rec (26-28)(2.0'/1.8')
		28-30 Clayey Sand (SC) - White (N9), fine to medium grained, firm, micaceous, damp				40% Rec (28'-30')(2.0'/0.8')
	30	30-32 Silty Sand (SM) - White (N9), very fine to fine grained, subangular, micaceous, damp				90% Rec. (30'-32')(2.0'/1.8')
		32-34 Silty Sand (SM) - white (N9), very fine to fine grained, subangular, soft, poorly compacted, damp				80% Rec (32'-34')(2.0'/1.6')
		34-36 Silty Sand (SM) - white (N9) to yellowish gray (5Y 8/1), very fine to fine grained, soft, damp				100% Rec (34'-36')(2.0'/2.0')
	35	36-38 Silty Sand (SM) - pale yellowish orange (10YR 8/6), very fine grained, subangular, soft, poorly compacted, damp				65% Rec (36'-38')(2.0'/1.3')
		38-40 Silty Sand (SM) - white (N9), very fine to fine grained, subangular, soft, damp				90% Rec. (38'-40')(2.0'/1.8')
	40	40-42 Silty Sand (SM) - white (N9) to pale yellowish orange (10YR 8/6), very fine to fine grained, damp		Water level at 41.10' bls 8/13/98		65% Rec (40-42)(2.0'/1.3')
		42-44 Silty Sand (SM) - white (N9), fine grained, subrounded, poorly compacted, wet				60% Rec (42'-44')(2.0'/1.2')
		44-46 Silty Sand (SM) - White (N9), fine to medium grained, subrounded, poorly compacted loose, wet				90% Rec (44'-46')(2.0'/1.8')
	45	46-48' Silty Sand (SM) - white (N9), fine to medium grained, subangular to subrounded, loose, wet		46'-48' MW-69-2 Grain Size Distribution		100% Rec (46'-48')(2.0'/2.0')
		48-50 Silty Sand (SM) white (N9), fine to medium grained, subangular, micaceous, wet				90% Rec (48'-50')(2.0'/1.8')
	50					

PROJECT

HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER MW-69

PROJECT | INSPECTOR | SHEET

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	50	50'-52' Clayey Sand (SC) white (N9), fine to coarse grained, subangular, compacted, wet				8/13/98 100% Rec (50'-52') (2.0/2.0)
		T.D. Sampled: 52'0				
	55	T.D. of augered boring: 50.0'				
		8/13/98				
	60					

PROJECT | HOLE NO.

HTRW DRILLING LOG

1. COMPANY NAME: SAK	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc	DISTRICT: Savannah; HOLE NO.: MW-70; SHEET: 1 of 2

3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: Former MNOP, Macon, GA
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig, 8" OD 4 1/4" ID Hollow Stem augers, 2" OD. Split spoon. Sampler	8. HOLE LOCATION
	9. SURFACE ELEVATION
	10. DATE STARTED: 8/11/98 / 1300
	11. DATE COMPLETED: 8/12/98
12. OVERBURDEN THICKNESS: ~~40.0' BLS~~	15. DEPTH GROUNDWATER ENCOUNTERED: 30.6' BLS / 8/11/98
13. DEPTH DRILLED INTO ROCK: NA	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED
14. TOTAL DEPTH OF HOLE: 40.0' BLS	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		Jesse A. Martin

LOCATION SKETCH/COMMENTS — SCALE:

PROJECT: AIP Monitoring Well Installation — HOLE NO: MW-70

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-70

PROJECT AIP Monitoring Well Installation | DESCRIPTION Scott Martin | SHEET 2 of 2

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': Silty Sand (SM), dense to v. dense sand, 5YR 5/6, sl dmp to clay, imbedd fine & coarse gravels (sub rounded to subangular)	0-2' 0-0ppm			Rec = 100%
	5	5'-7' Dry Sand & clay (SC) mixture, low plasticity, yellowish red (5YR 5/8), v dense.	5-7' 0.0 ppm			Auger to 5' BGS Rec = 100%
	10	10'-12': clayey Sand (SC), loose to med dense, yellowish red (5YR 5/8), sl dmp	10'-0' 0.0ppm			Auger to 10' BGS Rec = 100%
	15	15'-17' Sandy Clay (CH), low plasticity, St. ff, sl dmp to dmp, reddish yellow (7.5 YR 6/8).	15'-20' 0'-0 ppm		15'-17' MW-70-1, Atterberg & Moisture Cont.	Auger to 15' BGS Rec = 100%
	20	20'-25' Sandy clay / clayey sand (CH/SC), St. ff, low plasticity, br yellow (10YR 6/6), sl dmp	20'-25 0-0 ppm			Auger to 20' BGS Rec = 100%
	25	25'-27' gravelly, well graded, fine to coarse grained sand (SW) gravel are fine to coarse, sub rounded, sand starts coarse and fines downward, color changes from pinkish wh (7.5YR 8/2) to br yellow (10YR 6/8), sl dmp.	25'-27' 0.0 ppm			Auger to 25' BGS Rec = 100%
	30	30'-32': Sand, clean (SW), wh (10YR 8/1), loose, wet	30'-32 0.0 ppm			Auger to 30' BGS Rec = 55%
		32'-34': Same as above, sat. v loose	32'-34 0.0ppm			Auger to 32' BGS Rec = 45%
		34'-36': Same as above.	34'-36' 0.0 ppm			Auger to 34' BGS Rec = 90%
	35	35'-36':				Auger to 35' BGS
		36'-38' Same as above	36'-38' 0.0 ppm		36'-38' MW-70-2 G.S.D.	Auger to 36' Rec = 100%
		38'-40': No Recovery	38'-40' 0.0 ppm			Auger to 38' BGS Rec = 0%
	40	BOH				Auger to 40' BGS BOH

PROJECT AIP Monitoring Well Installation | HOLE NO. MW-72

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental, Inc.	HOLE NUMBER: MW-71

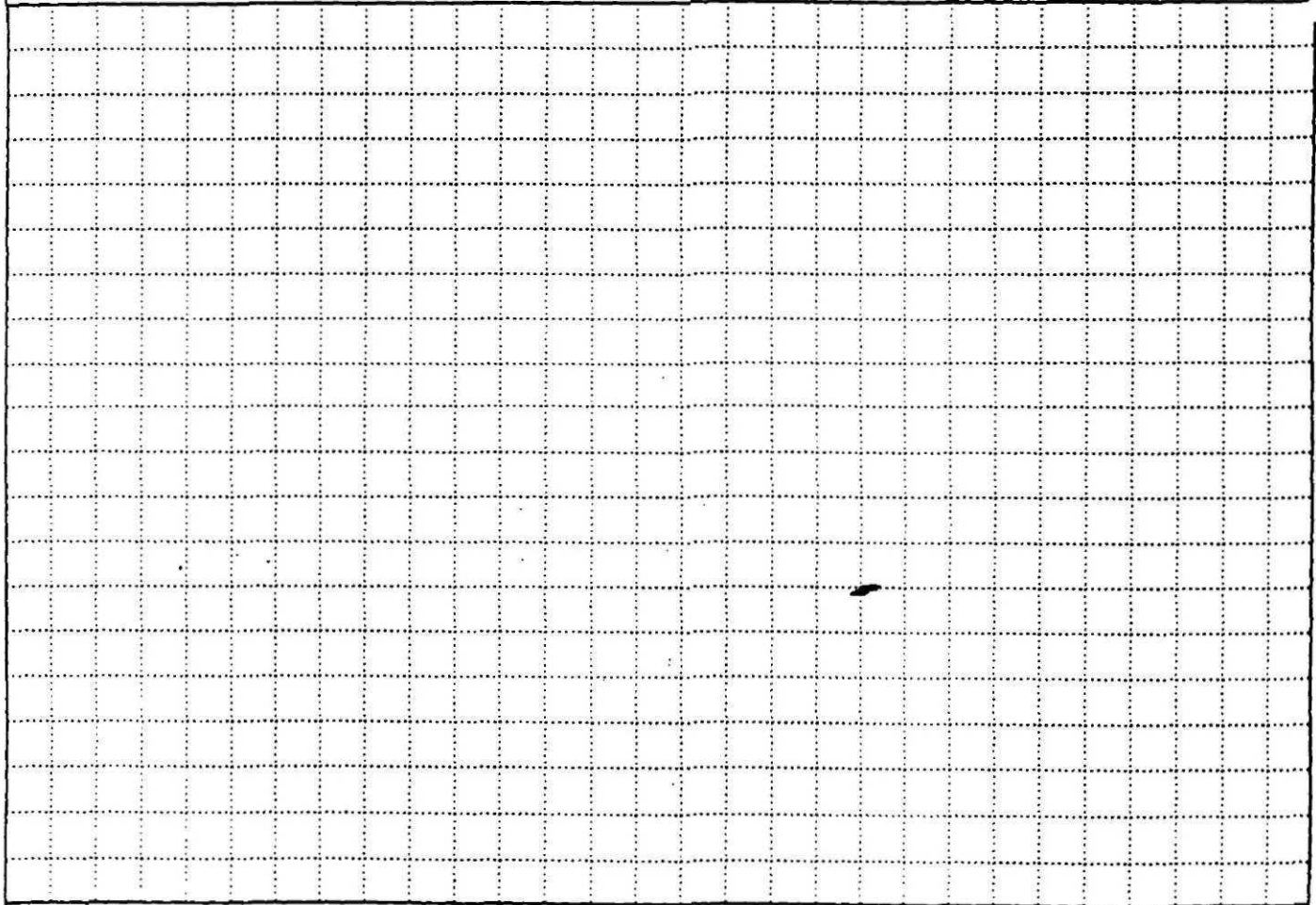
3. PROJECT: AIP Monitor Well	4. LOCATION
5. NAME OF DRILLER: Mike Coleman	6. MANUFACTURER'S DESIGNATION OF DRILL: Mobile B-59
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: 4 1/4" ID, 8" OD Hollow stem auger	8. HOLE LOCATION
	9. SURFACE ELEVATION
10. DATE STARTED: 8/10/98	11. DATE COMPLETED: 8/10/98
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED: 15.0' / 1 hr.
14. TOTAL DEPTH OF HOLE: 24.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
				J. W. Turlow

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.
	MW-71

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-71

PROJECT | DESCRIPTION | SHEET

FIELD (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO. (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G) 8/10/98
	0	0'-2' Silty Sand (SM) - dark yellowish brown (10YR 4/2) to dark yellowish orange (10YR 6/6), fine grained subangular, dry				100% Rec. (2.0'/2.0')
	5	5'-7' Sandy Clay (CL) - dark yellowish orange (10YR 6/6), soft to firm, medium plasticity, dry	5'/0.0 ppm	5'-7' MW-71-1 Atterberg Limits Moisture Content		90% Rec (2.0'/1.8')
	10	10-12 Clayey Sand (SC) - grayish orange (10YR 7/4) to dark yellowish orange (10YR 6/6), fine to coarse grained with gravel ¼"-1", subangular, damp	10'/0.0 ppm			100% Rec. (2.0'/2.0')
	15	15-17 Sandy Clay (CL) - moderate orange pink (5YR 8/4), to silty Sand (SM), dark yellowish orange (10YR 6/6), medium to coarse grained, subangular, wet	15'/0.0 ppm			50% Rec (2.0'/1.0')
		17-19 Silty Sand (SM) - dark yellowish orange (10YR 6/6), medium to coarse grained with gravel, wet				25% Rec (17'-19')(2.0'/0.5')
	20	19-21 Clayey Sand (SC) - moderate reddish orange (10R 6/6) to moderate yellowish brown (10YR 5/4), medium to coarse grained, subangular, wet.	20'/0.0 ppm	19'-21' MW-71-2 Grain Size Distribution		90% Rec (18'-21')(2.0'/1.8')
		21-23 Clayey Sand (SC) - very pale orange (10YR 8/2), ~~fine~~ to medium to coarse ~~sur~~ grained, subangular, wet				90% Rec (21'-23')(2.0'/1.8')
	25	T.D. of Boring: 24' 8/10/98				
	30					
	35					
	40					
	45					

PROJECT | HOLE NO.

HTRW DRILLING LOG

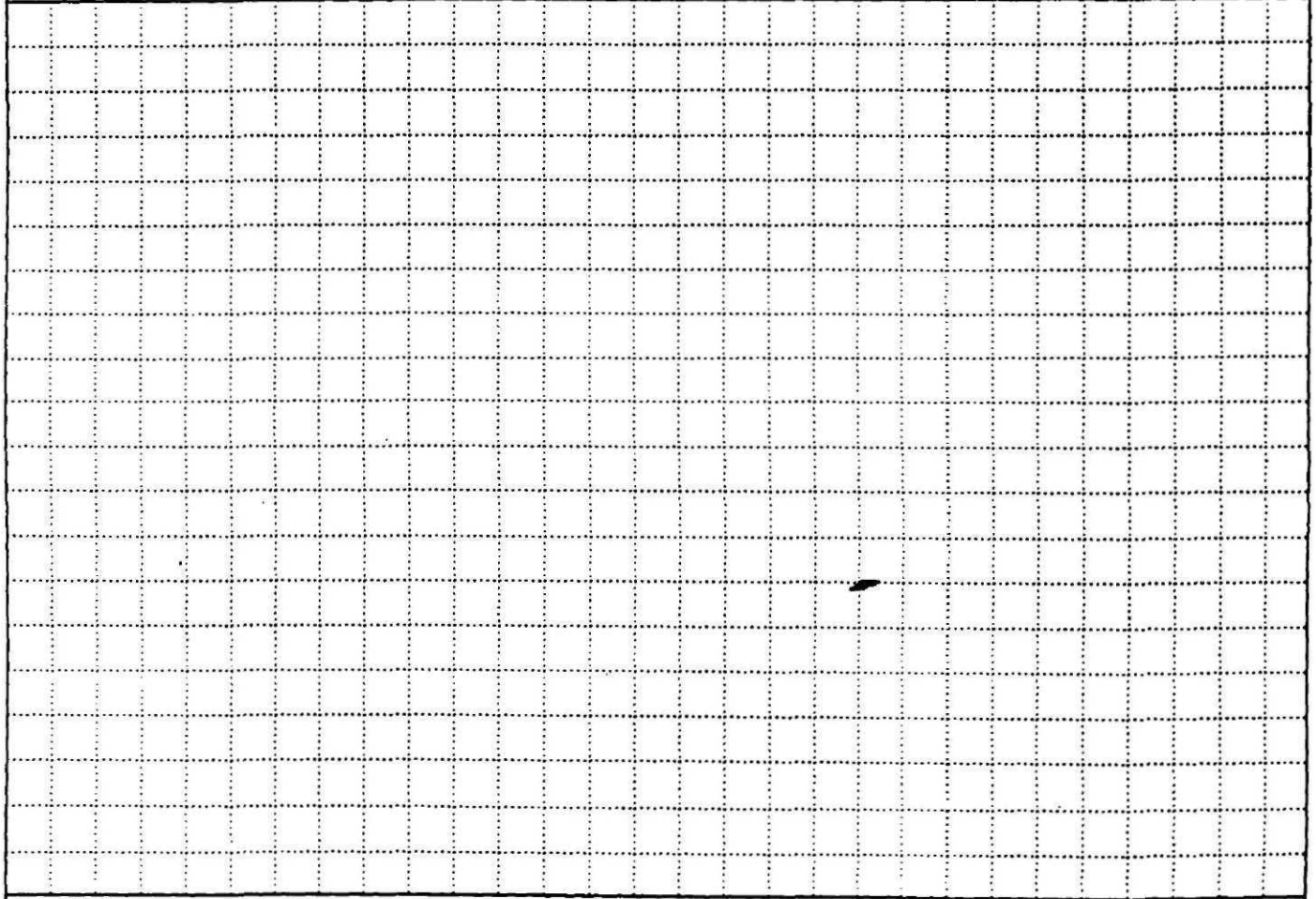
1. COMPANY NAME: SAIC	2. DRILLING CONTRACTOR: Alliance Environmental, Inc	3. DISTRICT: MW-72
4. PROJECT: AIP Monitoring Well Installation	5. LOCATION (Coordinates or Station): Macon Naval Ordnance Plant, Macon, GA	6. SHEET 1 OF 2
7. NAME OF DRILLER	8. MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig	
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig, 8" OD 4¼" ID Hollow Stem Augers, 2" OD split spoon samplers	10. HOLE LOCATION	
	11. SURFACE ELEVATION	
	12. DATE STARTED: 8/11/98 / 0754	13. DATE COMPLETED: 8/11/98
14. OVERBURDEN THICKNESS: 28.0'	15. DEPTH GROUNDWATER ENCOUNTERED: 18.25' / 8/11/98	
16. DEPTH DRILLED INTO ROCK: NA	17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
18. TOTAL DEPTH OF HOLE: 28.0'	19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

20. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	21. TOTAL NUMBER OF CORE BOXES

22. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	23. TOTAL CORE RECOVERY %

24. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	25. SIGNATURE OF INSPECTOR
		✓		Jesse L. Morton

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO
AIP Monitoring Well Installation	MW-72

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-72

PROJECT AIP Monitoring Well Installation | DRILLER Scott A. Martin | SHEET 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	0'-2': 0.0-0.3: Sand-silt mix (SM), soft, v dk br (7.5YR 2.5/2) 0.3-2.0: Sandy clay (SC), v stiff, low plasticity, red (10R 4/8), dry	0'-2': 0.6 ppm		0'-2' MW-72-1 Atterberg moisture cont.	Rec ≈ 100%
	5	5'-7' clayey sand (SC), dry, med dense, red (~~5YR 4/6~~) (10R 4/8).	5'-7' 0.3 ppm			Auger to 5' BHS Rec ≈ 40%
	10	10'-12': ~~silty~~ sand (~~SM~~) (SP), med dense sand, gravelly (Subrounded, course), brown (7.5YR 5/3), SL dmp	10'-12' 0.0 ppm			Auger to 10' BHS Rec ≈ 100%
	15	15': Well graded (fine to coarse grained) gravelly sand (SW), loose, SL dmp, gravels are fin to (course, (Feldspars). Light br (7.5YR 6/4).	15'-17' 0.3 ppm		15'-17' MW-72-2 G.S.D.	Auger to 15' BHS Rec ≈ 65%
	20	20'-22': fine grained sand (SP), white (~~2.5YR 8/1~~), Saturated, v loose.	20'-22' 0.0 ppm			Auger to 20' BHS Rec ≈ 55%
		22'-24': fine to coarse gr sand (SW) with fine gravel, v loose, white (7.5YR 8/1), Sat	22'-24' 0.0 ppm		22'-24' Field sieve (G.S.D.)	Auger to 22' BHS Rec ≈ 100%
	25	24'-26': No recovery	24'-26' 0.0 ppm			Auger to 24' BHS Rec ≈ 0%
		26'-28': Same as above.	26'-28': 0.0 ppm			Auger to 26' BHS Rec ≈ 90%
		BOH.				Auger to 28' BHS BOH
	30					
	35					
	40					

PROJECT AIP Monitoring Well Installation | HOLE NO. MW-72

HTRW DRILLING LOG

1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR	HOLE NO.: MW-73
		SHEET NO.: 1 of 2

3. PROJECT: AIP Monitoring Well Installation	4. LOCATION: Macon, GA (Macon Naval Ordnance Plant)
5. NAME OF DRILLER: George Wilkinson	6. MANUFACTURER'S DESIGNATION OF DRILL: B-61 Mobile Drill Rig
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT: B-61 Mobile Drill Rig 8" OD. 4¼" ID Hollow Stem Augers. 2" OD Split spoon samplers	8. HOLE LOCATION
	9. SURFACE ELEVATION
	10. DATE STARTED: 8/10/98 0909
	11. DATE COMPLETED: 8/10/98
12. OVERBURDEN THICKNESS: 40'	15. DEPTH GROUNDWATER ENCOUNTERED: 30.4' BLS 8/10/98
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED
14. TOTAL DEPTH OF HOLE: 40'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)

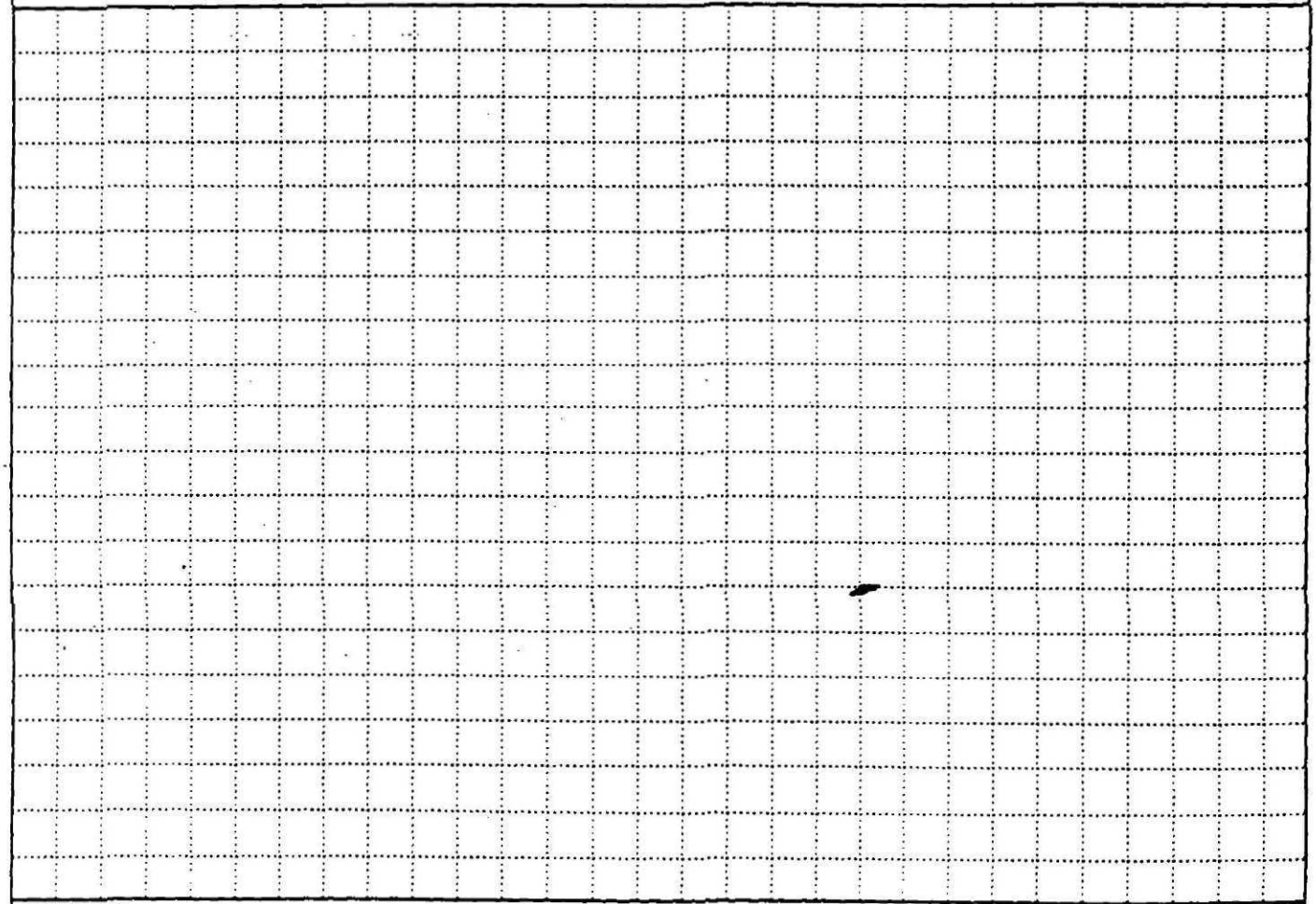
18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR
		✓		Scott A. Martin

LOCATION SKETCH/COMMENTS

SCALE:



PROJECT	HOLE NO.
AIP Monitoring Well Installation	MW-73

ENG FORM 5056-R, AUG 94

(Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-73

PROJECT AIP Monitoring Well Installation | INSPECTOR Scott Martin | SHEET 2 of 2

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	REMARKS (G)
	0	~~Q-2' (Cl)~~ SP SI Silty Sand/ Sand-silt mixture (SM), Brn (7.5YR 4/3), low plasticity, SI dmp	0'-2': 0.2ppm			Rec ≈ 95%
	5	5'-7': gravelly fine to med grained sand (SP), gravels are mostly rounded, some sub rounded, reddish yellow (7.5YR 6/8), dry	5'-7' 0.1 ppm			Auger to 5' BGS Rec ≈ 60%
	10	10'-12': Clayey sand (SC), dense, Pink (7.5YR 8/3), SI dmp.	10'-12' 0.2 ppm			Auger to 10' BGS Rec ≈ 100%
	15	15'-17' Clayey sand (SC), fine to med grained, loose, dry, ~~(Silt)~~, pinkish white (7.5YR 8/2).	15'-17' 0.0 ppm			Auger to 15' BGS Rec ≈ 55%
	20	20'-22': Well graded, fine to coarse grained, gravelly sand (SW), gravels are fine, sub rounded, feldspars, pink white (7.5YR 8/6), SI dmp	20'-22' 0.0 ppm			Auger to 20' BGS Rec ≈ 0%
	25	25'-27': 25.0'-26.1': Course grained sand (SP), Yellow ~~Pink~~ 10YR 8/6. 26.1'-27.0': Sandy Clay (~~Silty~~ CL), low plasticity, lgt gr (10YR 7/2), SI dmp.	25'-27' 0.0 ppm		25'-27' MW-73-1 Analyzed for Moisture Content	Auger to 25' BGS Rec ≈ 100%
	30	30'-32': Well sorted, fine to course grained sand (SW) with fine gravels, white (8/1), Saturated, v loose sand. 32'-34': Same as above 34'-36': Same as above	30'-32' 0.0 ppm 32'-34' 0.0 ppm 34'-36' 0.0 ppm	34'-36' Field S.U.		Auger to 30' BGS Rec ≈ 100% Auger to 32' BGS Rec ≈ 100% Auger to 34' BGS Rec ≈ 90%
	35	36'-38': Well Sorted, fine to course grained sand (SW), white (8/1), Saturated, v loose. 38'-40': Not applicable, no recovery	36'-38' 0.0 ppm 38'-40' 0.0 ppm	36'-38' MW-73-2 Grain Size Distribution		Auger to 36' BGS Rec ≈ 40% Auger to 38' BGS Rec ≈ 0%
	40	BOH				Auger to 40' BGS BOH

PROJECT AIP Monitoring Well Installation | HOLE NO. MW-73

D93

HTRW DRILLING LOG

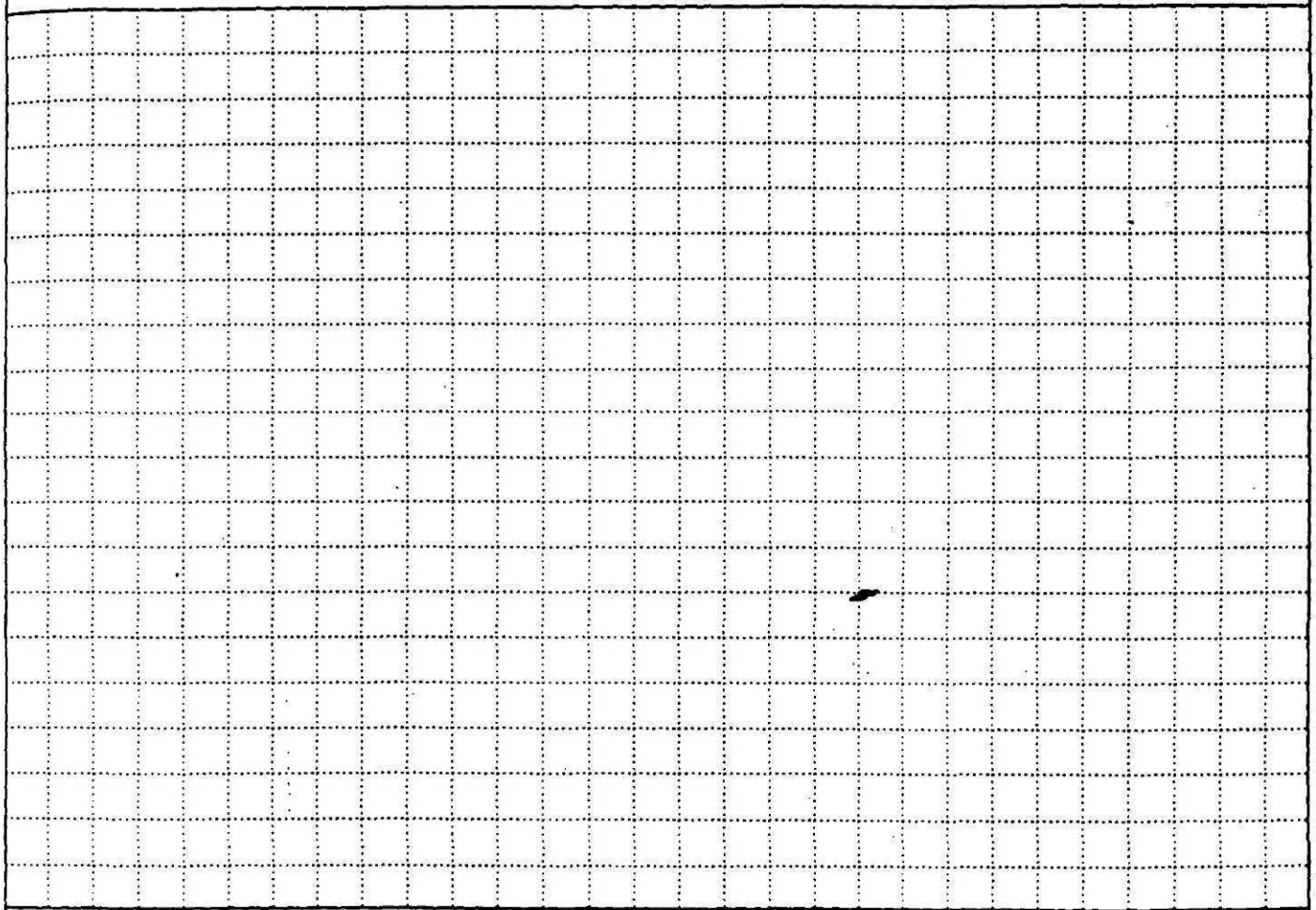
DISTRICT		HOLE NUMBER: MW-62A
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental	SHEET NO.(S): 1 OF
3. PROJECT: AIP Well Installation	4. LOCATION	
5. NAME OF DRILLER: Dave Wilcox	6. MANUFACTURER'S DESIGNATION OF DRILL: Rotosonic	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 6/5/2000	11. DATE COMPLETED: 6/6/2000
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 56.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES	DISTURBED	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES
Cores	Yes		Core not preserved

20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %

22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR

LOCATION SKETCH/COMMENTS SCALE:



PROJECT	HOLE NO.
	MW-62A

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

HOLE NUMBER MW-62A

PROJECT Allied Industrial Park | INSPECTOR J.W. Furlow | SHEET 1

DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO (F)	6/5/2000 REMARKS (G)
0	0–6.0 Silty Sand, moderate reddish brown (10R 4/6), fine to medium grained, clayey, dense, hard; more highly compacted 3.0'–6.0', dry. (SM)				Core Run #1, 0–6.0', recovered 4.0' (67%)
5'	6.0'–6.5' Clayey Sand, moderate reddish brown (10R 4/6), fine to medium grained, moist (SC)				Core Run #2, 6.0'–16.0', recovered 9.0' (90%)
	6.5'–8.7' Silty Sand, grayish brown (5YR 3/2), fine grained, compacted, moist (SM)				
10'	8.7'–11.0' Silty Sand, dark yellowish orange (10YR 6/6), fine grained, compacted, damp (SM)				
	11.0'–12.8' Silty Clay, moderate reddish brown (10R 4/6), hard, dense, low plasticity, dry (CL)				
	12.8'–16.0' Silty Sand, yellowish gray (5Y 7/2), fine to medium grained, some clay, micaceous, dense, compacted, damp (SM)				
15'	16.0'–22.0' Silty Sand, very pale orange (10YR 8/2) to dark yellowish orange (10YR 6/6), mostly fine grained, some medium grained, well compacted to loose, damp, becomes clayey				Core Run #3, 16.0'–26.0', recovered 10.0' (100%)
20'	21'–22', micaceous (SM)				
	22.0'–26.0' Silty Sand, moderate reddish orange (10R 6/6), mostly fine grained, some medium grained, micaceous, loose, damp (SM)				
25'					
	26.0'–36.0' Silty Sand, white (N9) to moderate orange pink (10R 7/4), fine to medium grained, loose to poorly compacted, micaceous, moist to wet (SM)				Core Run #4, 26.0'–36.0', recovered 9.0' (90%)
30'					
35'					
	36.0'–39.0' Silty Sand, white (N9), fine grained, slightly micaceous, loose, wet (SM)				Core Run #5, 36.0'–46.0', recovered 9.0' (90%)
40'	39.0'–44.5' Silty Sand, white (N9), mostly medium grained, some coarse grained, loose, wet (SM)				
45'	44.5'–46.0' Sand, white (N9), fine grained, clean to slightly silty, loose, wet (SP)				
	46.0'–46.8' Silty Clay, yellowish gray (5Y 7/2), soft, low plasticity (CL)				Core Run #6, 46.0'–56.0', recovered 8.5' (85%)
	46.8'–52.0' Silty Sand, dark yellowish orange (10YR 6/6), fine to coarse grained,				
50'					

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER: MW-62A

PROJECT: Allied Industrial Park

INSPECTOR: J.W. Furlow

SHEET: 2

DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
50'	mostly medium grained, loose, wet (SM)				
	52.0'-56.0' Sand, white (N9), Fine to medium grained, mostly medium grained, loose, wet, slightly silty at intermittent locations (SW)				
55'	T.D. of Boring 56.0' bgs.				
60'					

PROJECT

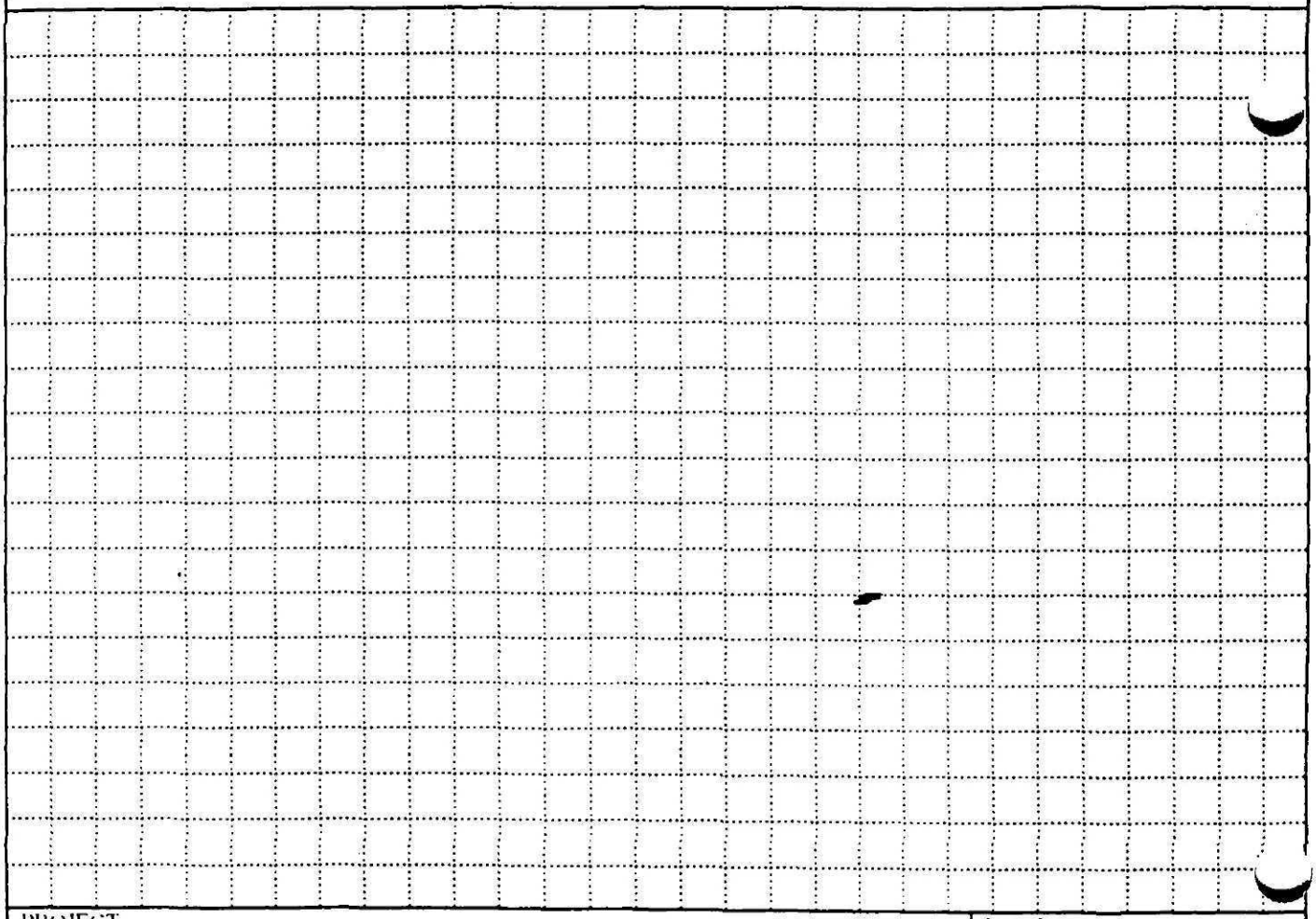
HOLE NO.

HTRW DRILLING LOG

DISTRICT		HOLE NUMBER: MW-70A
1. COMPANY NAME: SAIC	2. DRILL SUBCONTRACTOR: Alliance Environmental	SHEET NO.: OF
3. PROJECT: AIP Well Installation	4. LOCATION	
5. NAME OF DRILLER: Dave Wilcox	6. MANUFACTURERS DESIGNATION OF DRILL: Rotosonic	
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT	8. HOLE LOCATION	
	9. SURFACE ELEVATION	
	10. DATE STARTED: 6/6/2000	11. DATE COMPLETED: 6/6/2000
12. OVERBURDEN THICKNESS	15. DEPTH GROUNDWATER ENCOUNTERED	
13. DEPTH DRILLED INTO ROCK	16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED	
14. TOTAL DEPTH OF HOLE: 59.0'	17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)	

18. GEOTECHNICAL SAMPLES: Cores	DISTURBED: yes	UNDISTURBED	19. TOTAL NUMBER OF CORE BOXES: Cores not procured			
20. SAMPLES FOR CHEMICAL ANALYSIS	VOC	METALS	OTHER (SPECIFY)	OTHER (SPECIFY)	OTHER (SPECIFY)	21. TOTAL CORE RECOVERY %
22. DISPOSITION OF HOLE	BACKFILLED	MONITORING WELL	OTHER (SPECIFY)	23. SIGNATURE OF INSPECTOR		

LOCATION SKETCH/COMMENTS — SCALE:



PROJECT	HOLE NO.

ENG FORM 5056-R, AUG 94 (Proponent: CECW-EG)

HTRW DRILLING LOG

PROJECT: AIP Well Installation | INSPECTOR: Jim Furlow | HOLE NUMBER: MW-70A | SHEET: 1

ELEV (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	0	0-4.6' Silty Sand, dark yellowish orange (10YR6/6), mostly fine grained, some medium to coarse grained, clayey at 2' to 3', loose to dense and well compacted, dry (SM)				6/6/2006 Core Run #1, 0-6.0', Recovered 6.0' (100%)
	5	4.6'-6.0' Sandy Clay, light gray (N7) to moderate reddish brown (10R4/6), very stiff, dry (CL)				
		6.0'-11.0' Clayey Sand, light gray (N7) to moderate reddish brown (10R4/6), stiff, fine grained, silty in some areas (SC)				Core Run #2, 6.0'-16.0', Recovered 9.0' (90%)
	10					
		11.0'-15.0' Silty Sand, very light gray (N8) to grayish yellow (5Y8/4), fine to medium grained, some coarse grained and gravel to ½", slightly clayey, damp (SM)				
	15	15.0'-16.5' Sandy Clay, very light gray (N8), stiff, medium plasticity, dry (CL)				
		16.5'-24.0' Clay, very light gray (N8) to moderate reddish brown (10R4/6) to dark yellowish orange (10YR6/6), stiff, dense, medium to high plasticity, dry (CH)				Core Run #3, 16.0'-26.0', recovered 10.0' (100%)
	20					
		24.0'-26.0' Sandy Clay, very light gray (N8) to dark yellowish orange (10YR6/6), stiff dense, low plasticity, damp (CL)				
	25	26.0'-30.0' Silty Sand, light brown (5YR5/6) to grayish pink (5R8/2), fine to medium grained, loose, moist (SM)				Core Run #4, 26.0'-36.0', Recovered 8.5' (85%)
	30	30.0'-44.0' Silty Sand, white (N9), fine to medium grained, poorly compacted to loose, subangular, micaceous, wet (SM)				
	35					Core Run #5, 36.0'-46.0', Recovered 9.0' (90%)
	40					
	45	44.0'-48.0' Silty Sand, white (N9), mostly medium grained, some fine grained, loose, subangular, micaceous, wet (SM)				Core Run #6, 46.0'-56.0', Recovered 9.0' (90%)
		48.0-50.0' Silty Sand, pale yellowish orange (10YR8/6), medium grained, subangular, loose, wet (SM)				
	50					

PROJECT | HOLE NO.

HTRW DRILLING LOG

HOLE NUMBER MW - 70 A

PROJECT AIP Well Installation | INSPECTOR Jim Furlow | SHEET 2

ELEV. (A)	DEPTH (B)	DESCRIPTION OF MATERIALS (C)	FIELD SCREENING RESULTS (D)	GEOTECH SAMPLE OR CORE BOX NO (E)	ANALYTICAL SAMPLE NO. (F)	REMARKS (G)
	50	50.0'-59.0' Silty Sand, white (N9), fine to medium grained, mostly medium grained with minor coarse grains, subangular, poorly compacted to loose, micaceous, wet (SM)				6/6/2000
	55					Core Run #7, 56.0'-59.0', Recovered 1.0' (33%)
	60	T.D. of Boring 59.0' bgs.				

PROJECT

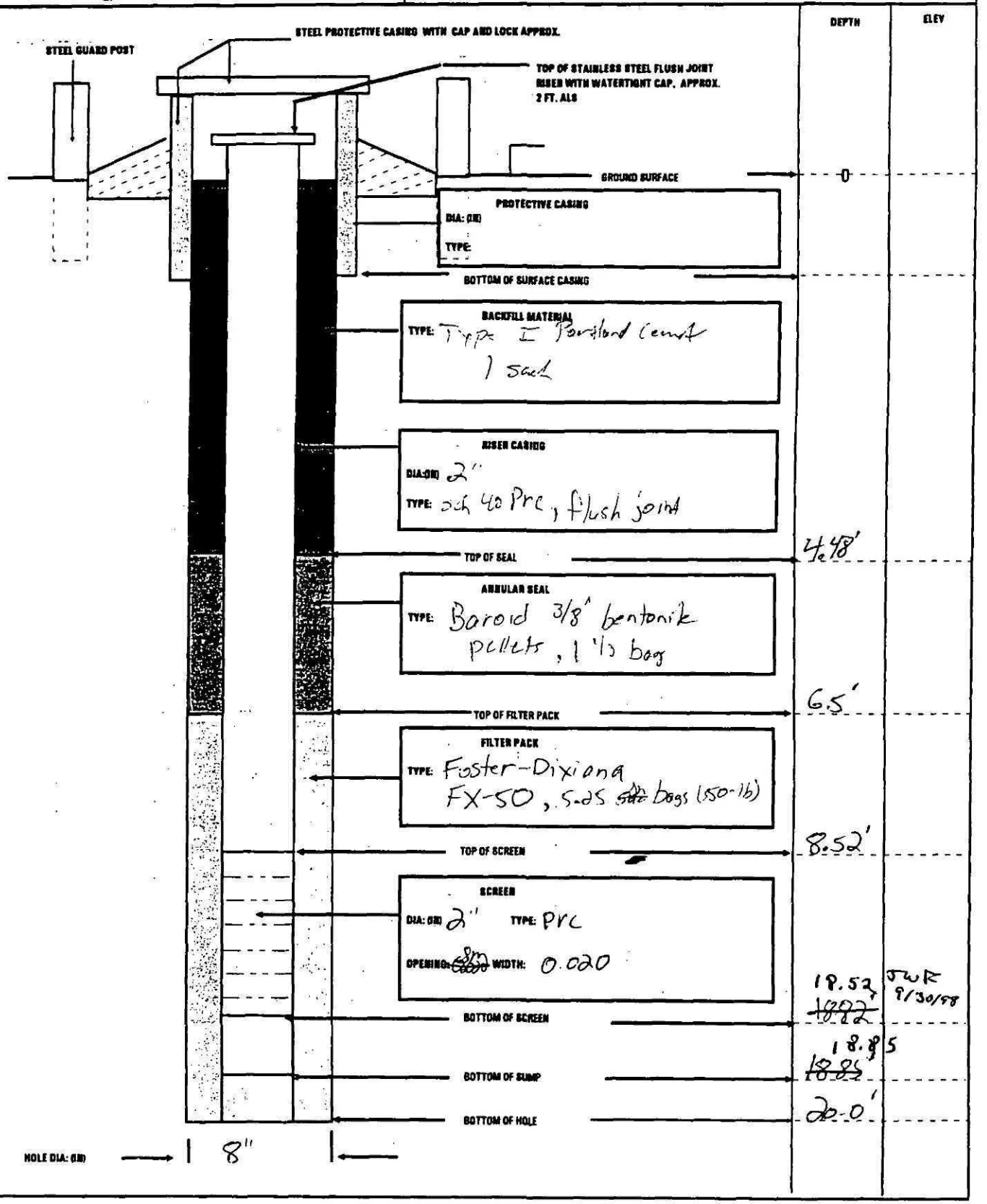
HOLE NO.

APPENDIX E
Well Construction Diagrams

MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

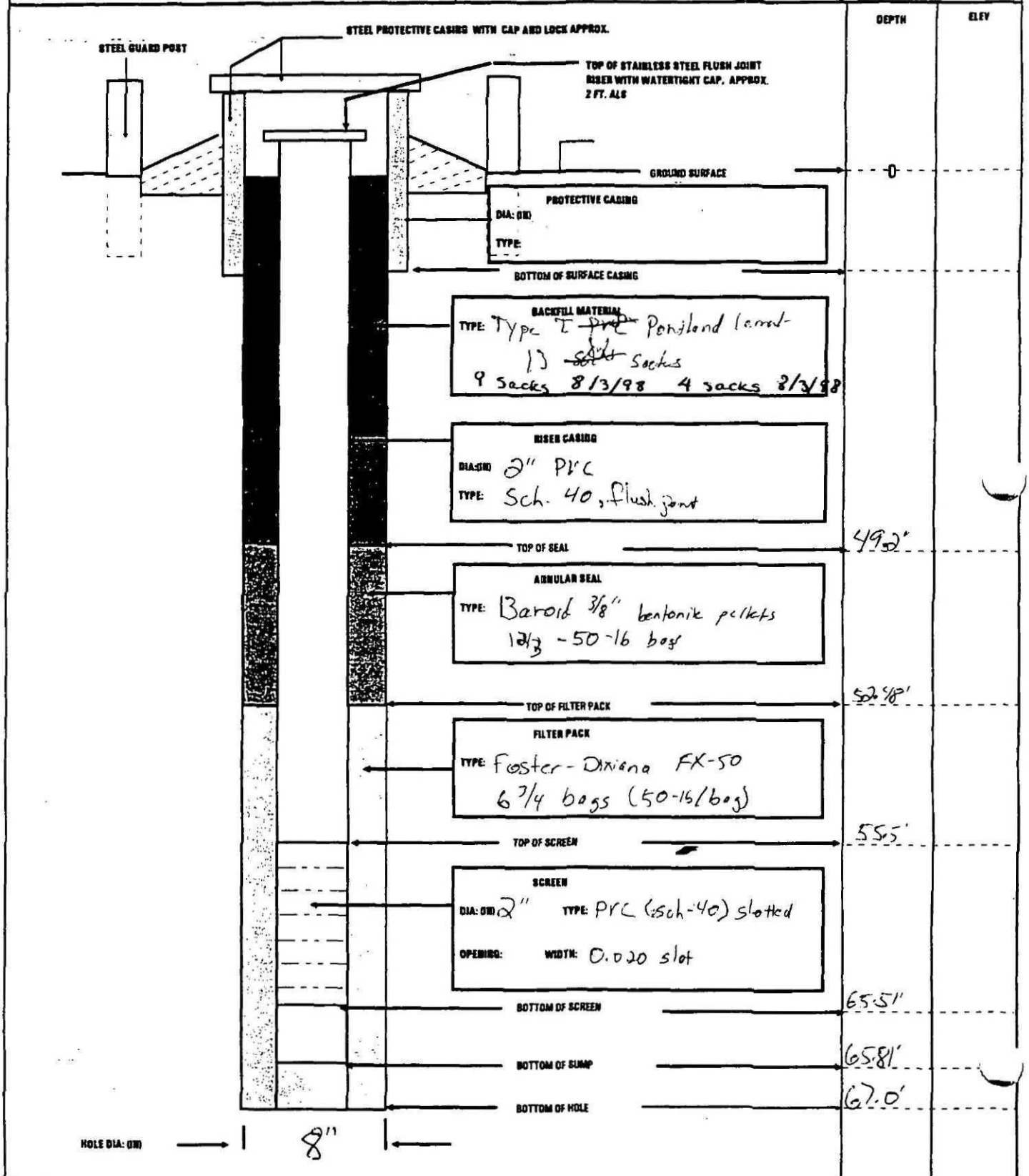
WELL NUMBER: MW-28	**BEGIN:** 7/27/98/0829	**END:** ~~8/7/98~~ 8/27/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

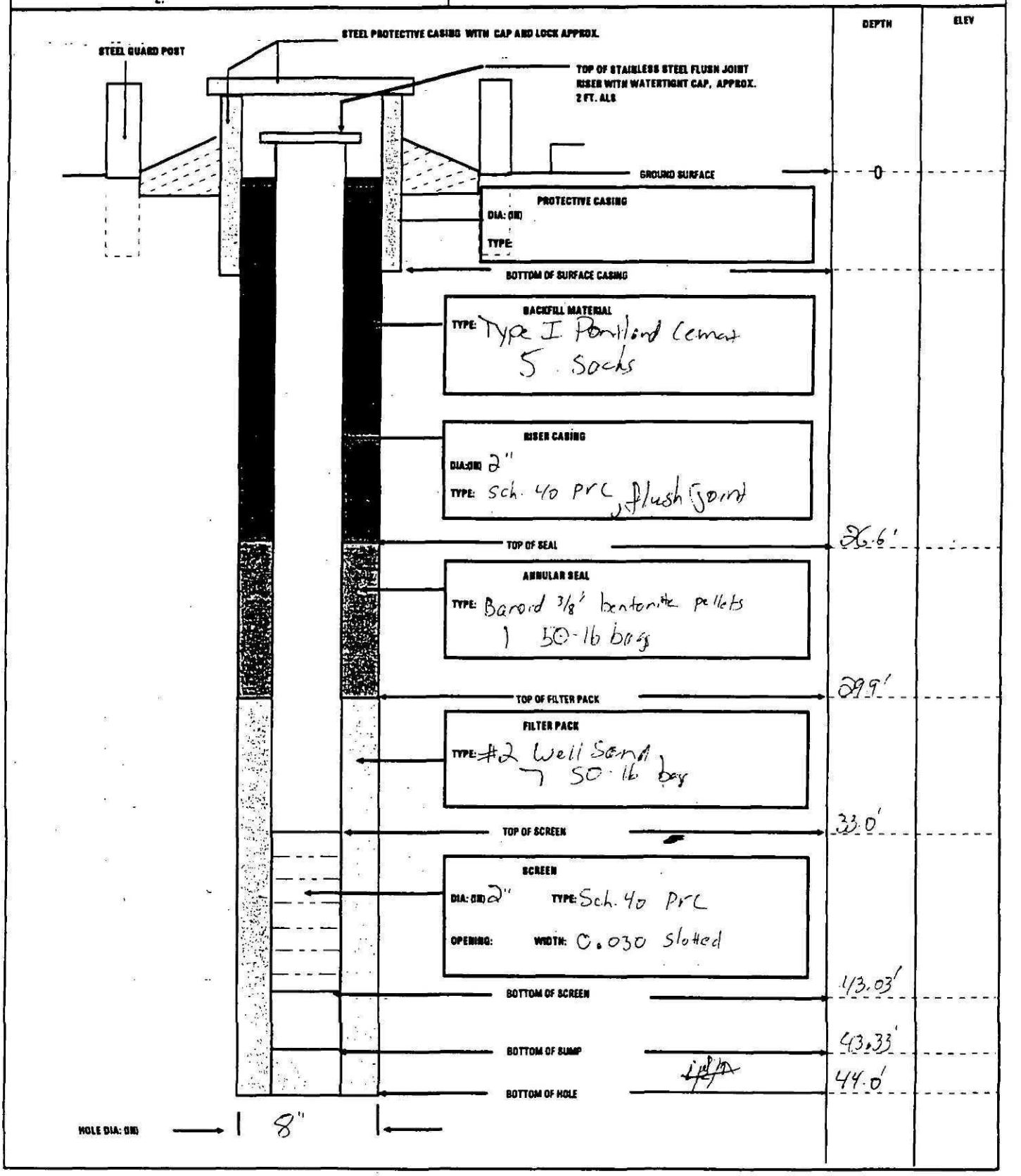
WELL NUMBER: MW-29	BEGIN: 07/27/98 / 1310	END: ~~07/27/98~~ 7/28/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

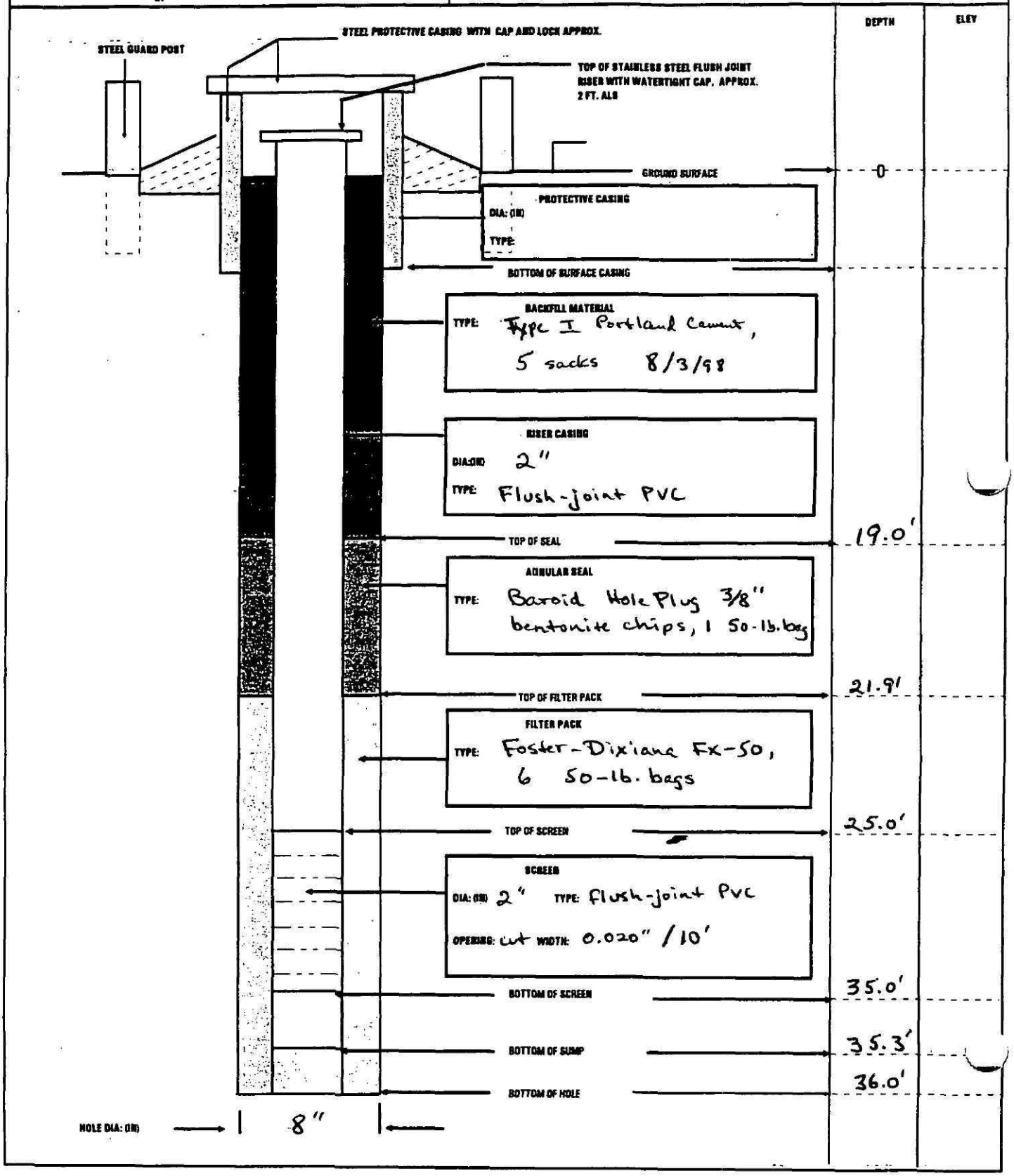
WELL NUMBER: MW-30	**BEGIN:** 7/29/98 / 1050	**END:** 7/30/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO: 0017

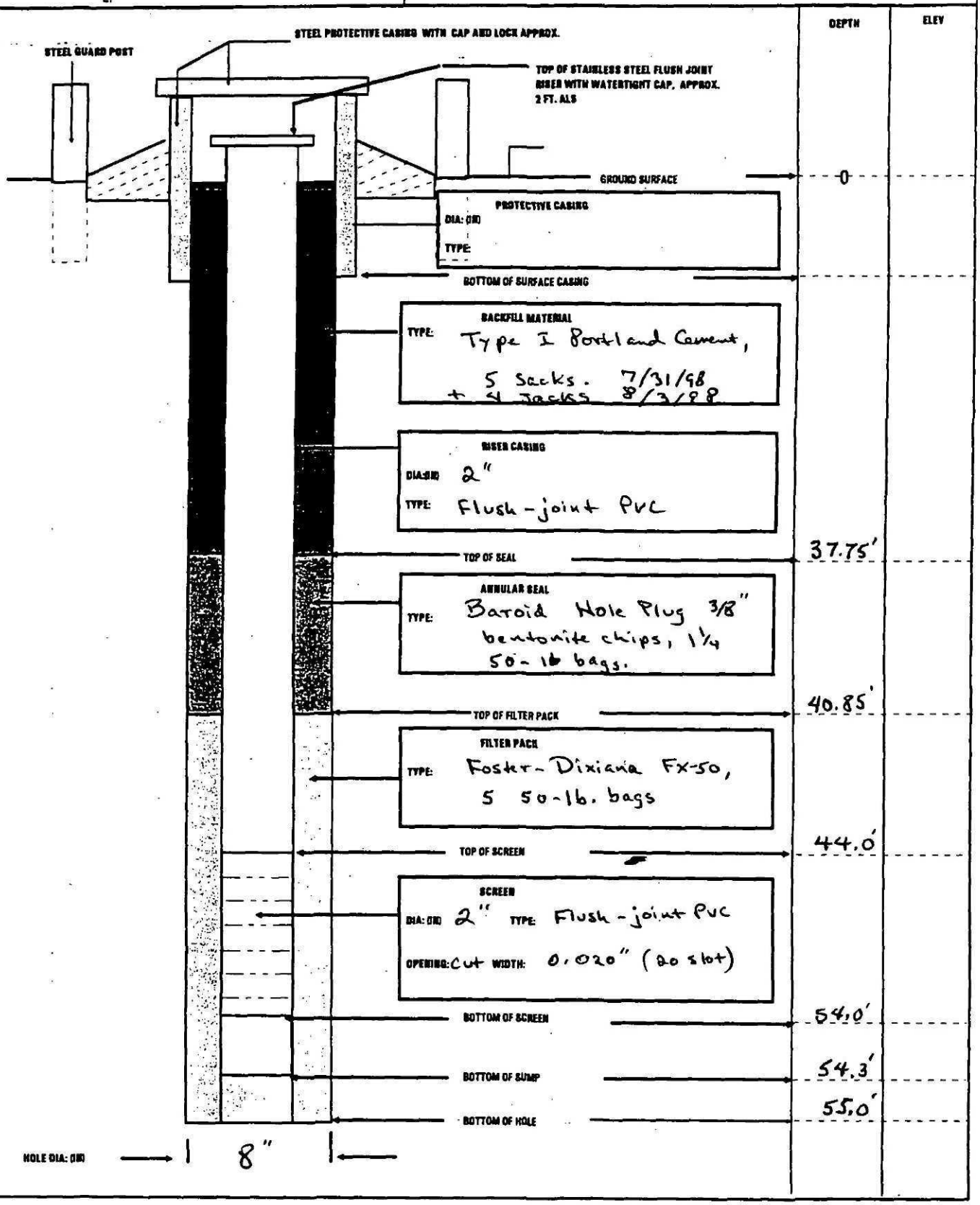
WELL NUMBER: MW-31	BEGIN: 7/27/98	END: 7/28/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

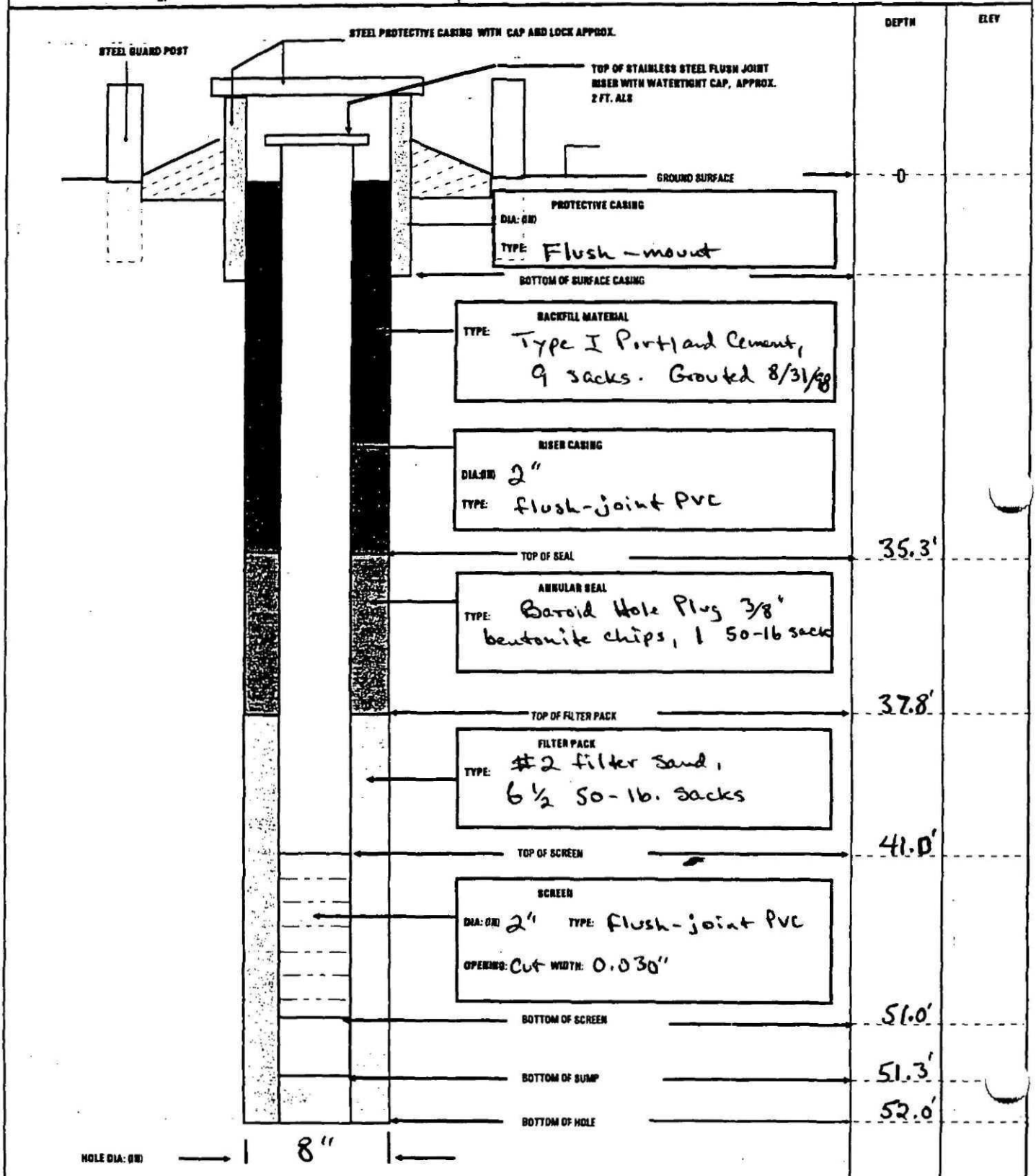
WELL NUMBER: MW-32	**BEGIN:** 7/29/98	**END:** 7/29/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

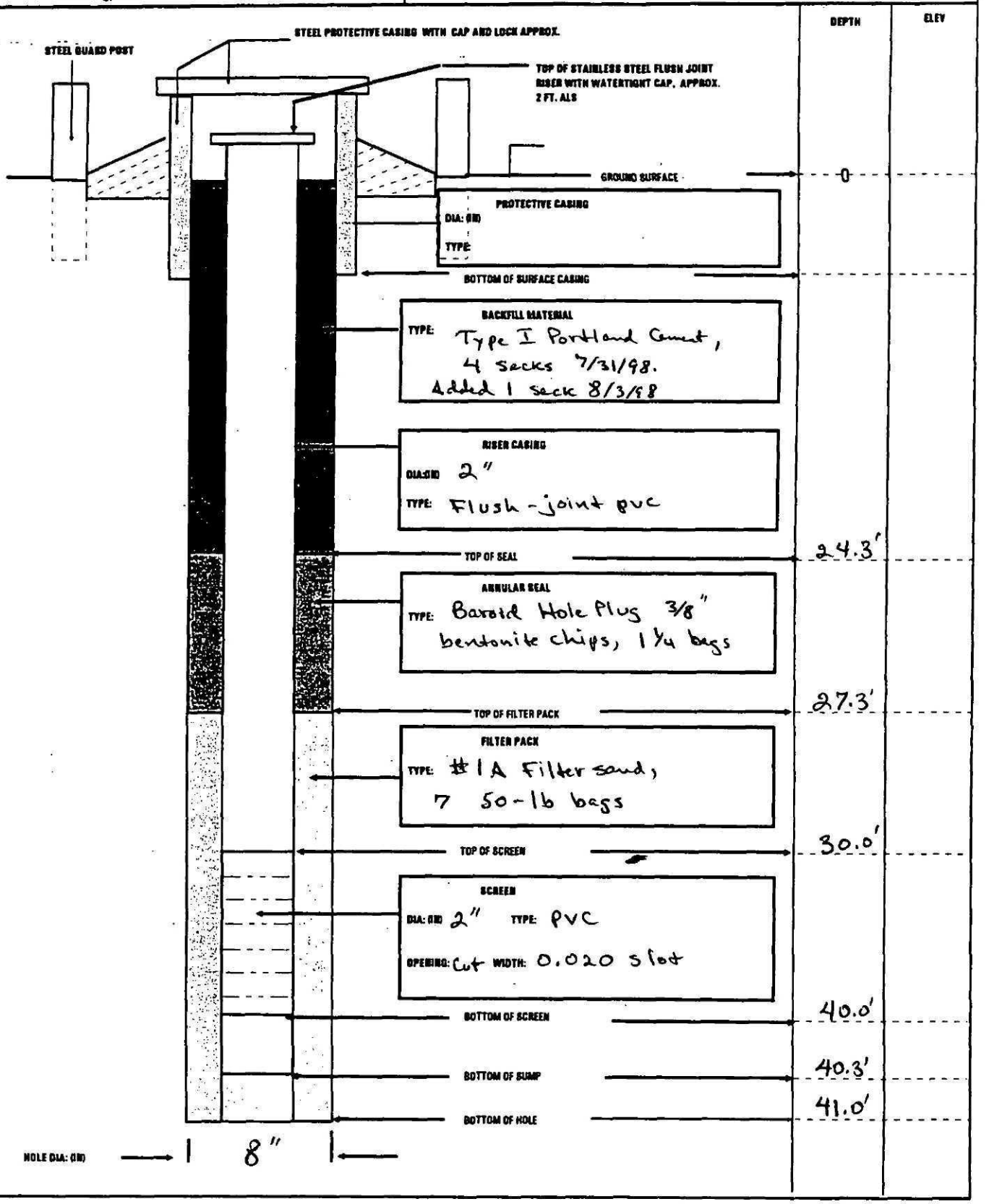
WELL NUMBER: MW-33	**BEGIN:** 8/25/98	**END:** 8/25/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant — DELIVERY ORDER NO.: 0017

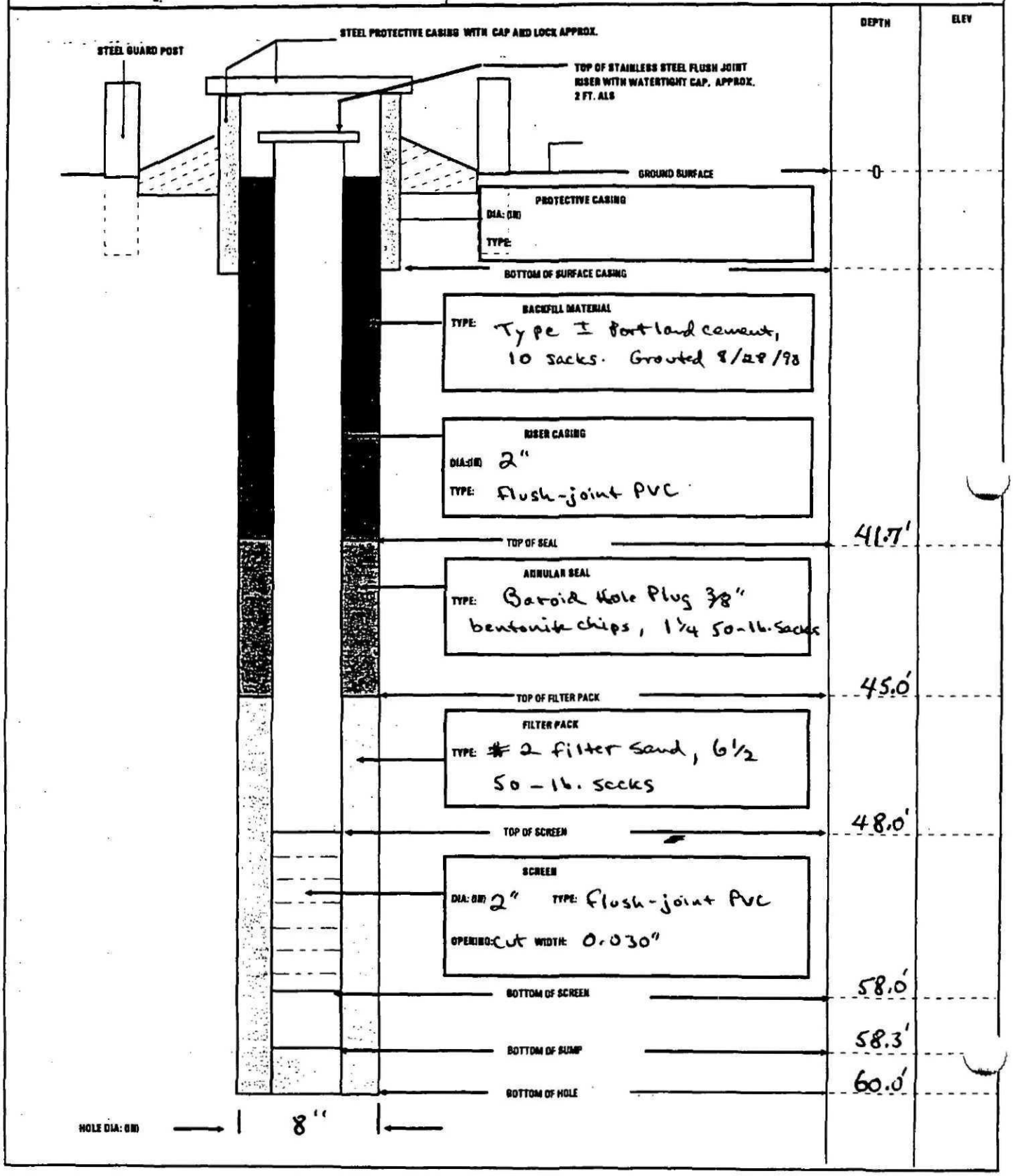
WELL NUMBER: MW-34	BEGIN: 7/29/98	END: 7/30/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant — DELIVERY ORDER NO.: 0017

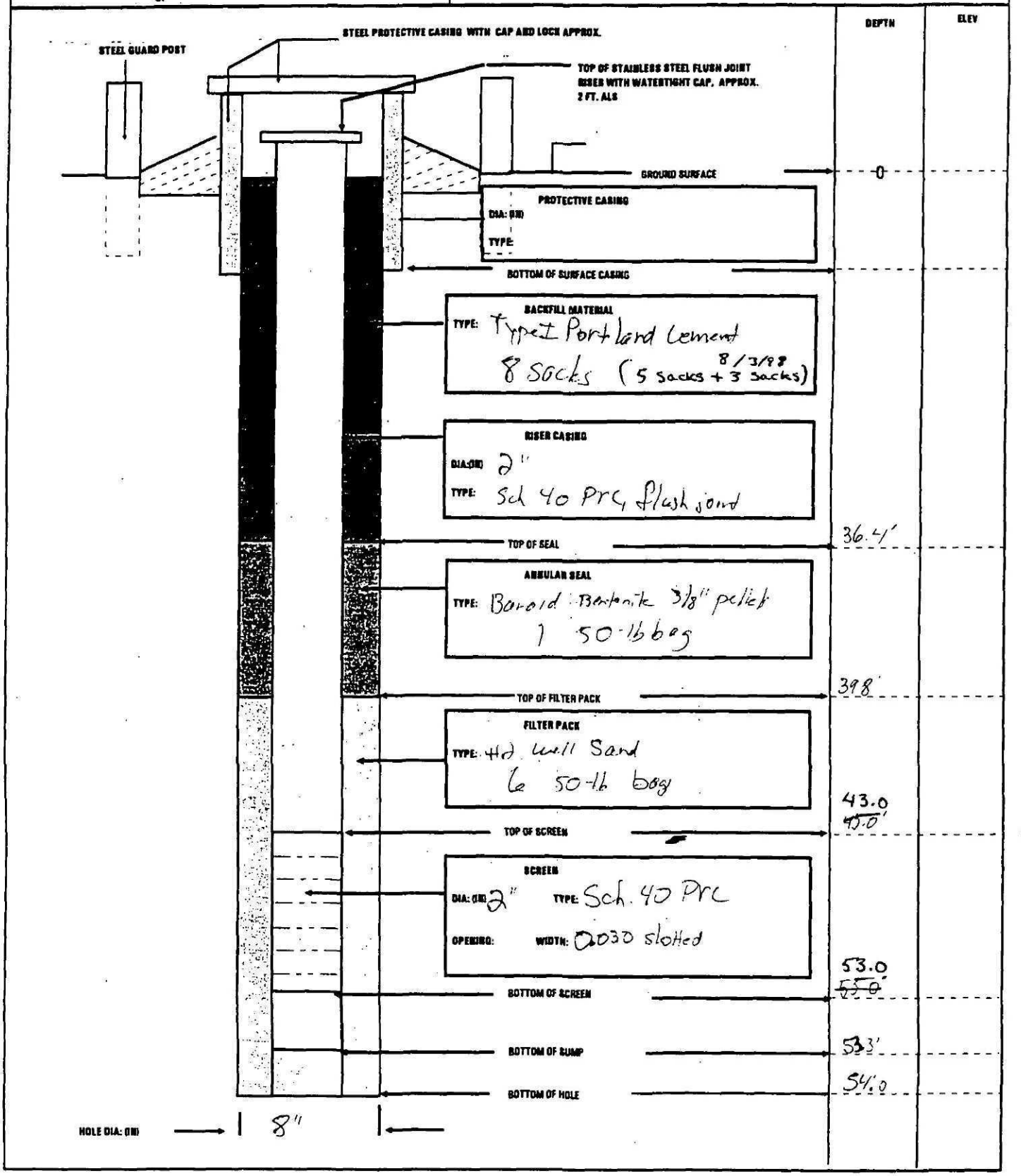
WELL NUMBER: MW-34R	BEGIN: 8/24/98	END: 8/28/98	
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL	



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant — DELIVERY ORDER NO.: 0017

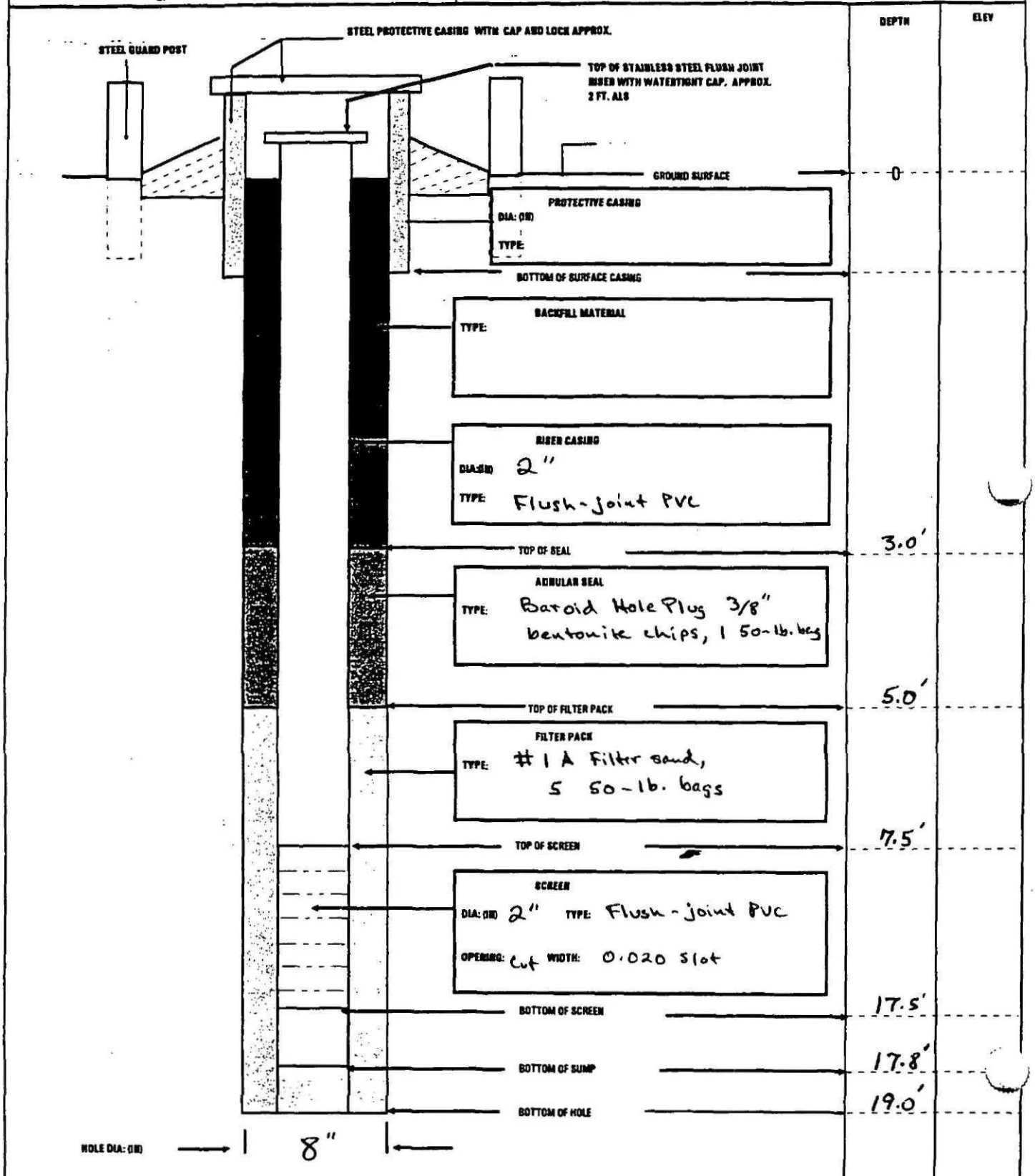
WELL NUMBER: MW-35	BEGIN: 7/31/98	END: ~~8/3/98~~ 7/31/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

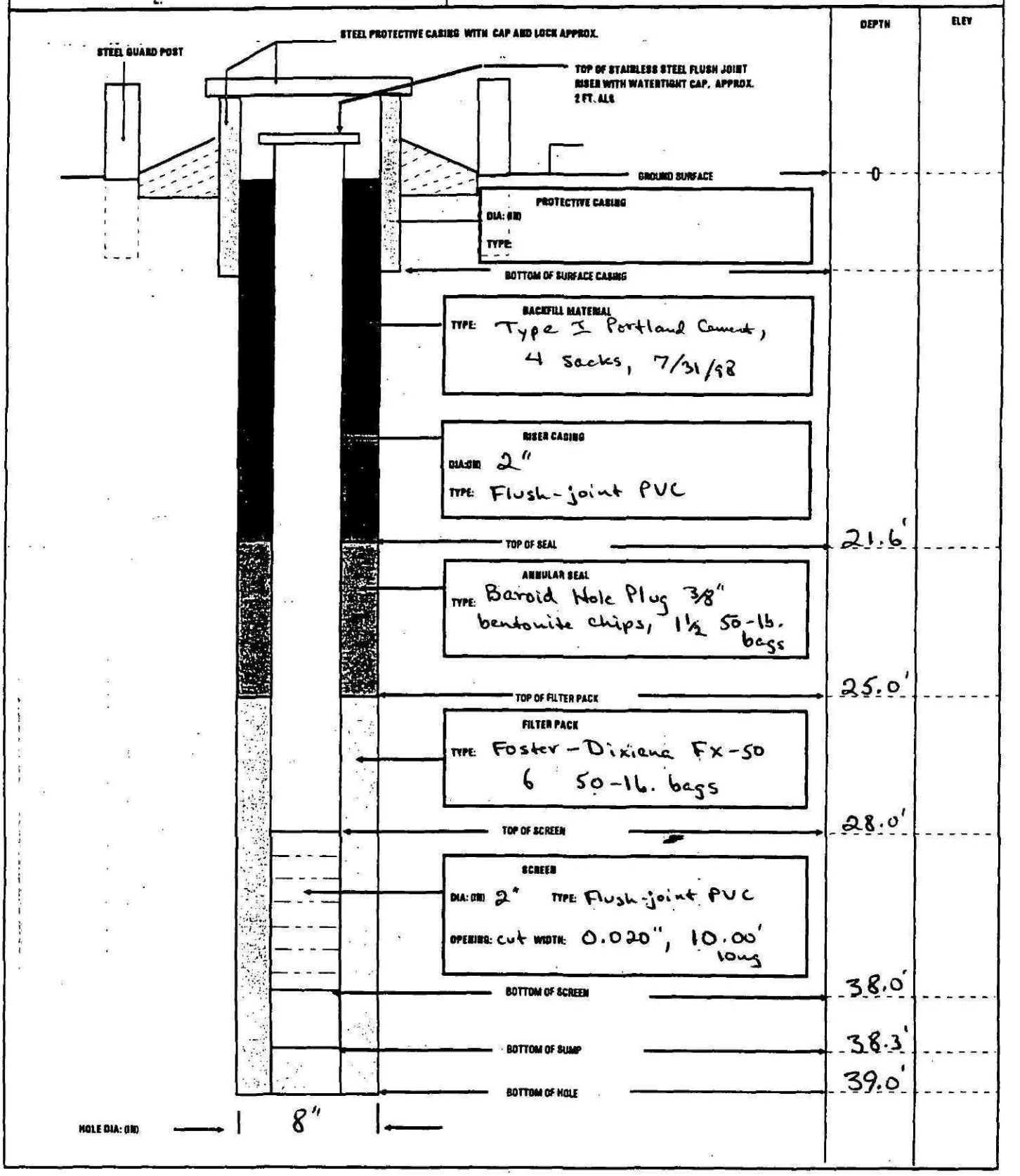
WELL NUMBER: MW - 36	BEGIN: 7/30/98	END: 7/31/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

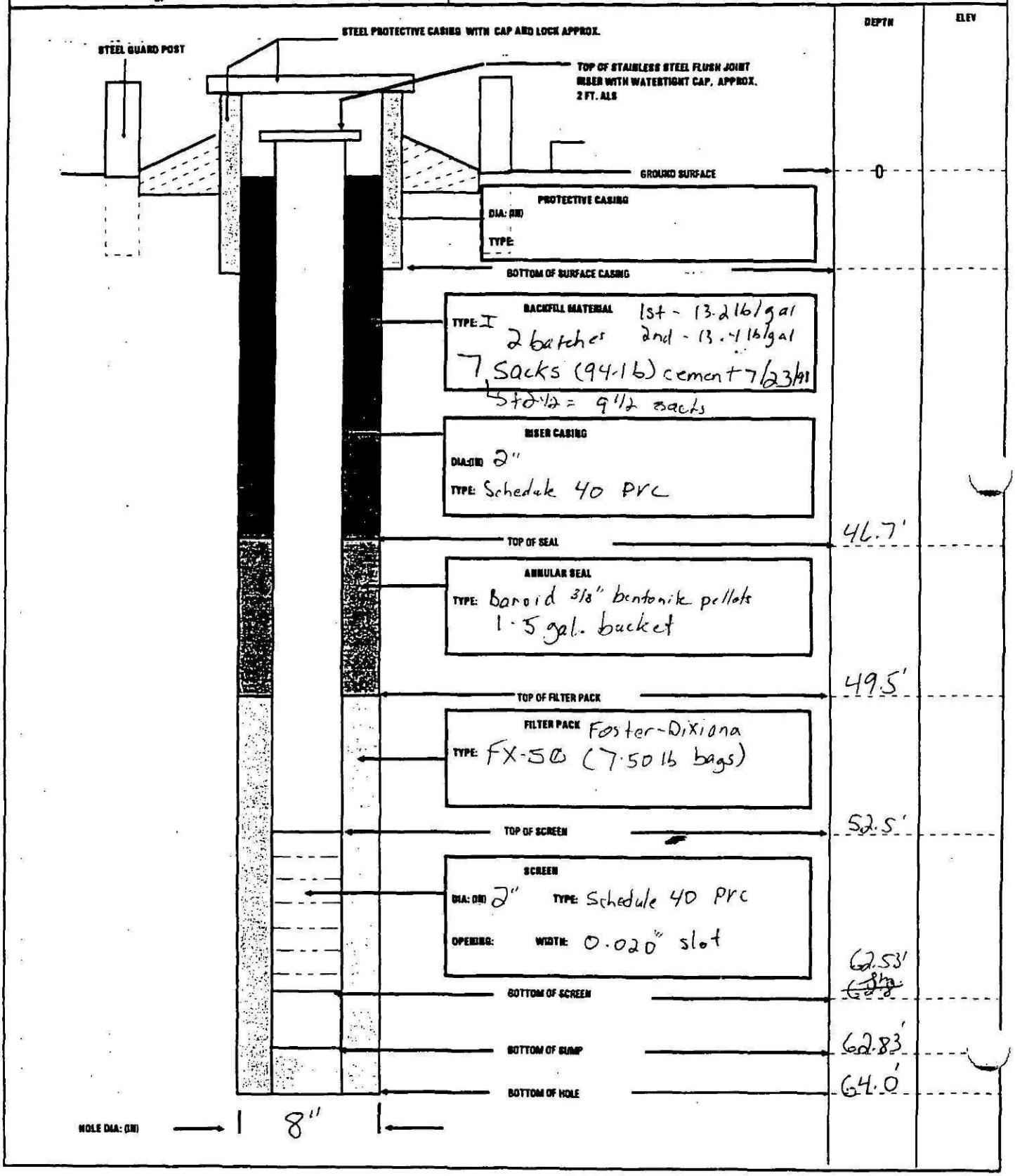
WELL NUMBER: MW-37	BEGIN: 7/28/98	END: 7/28/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO: 0017

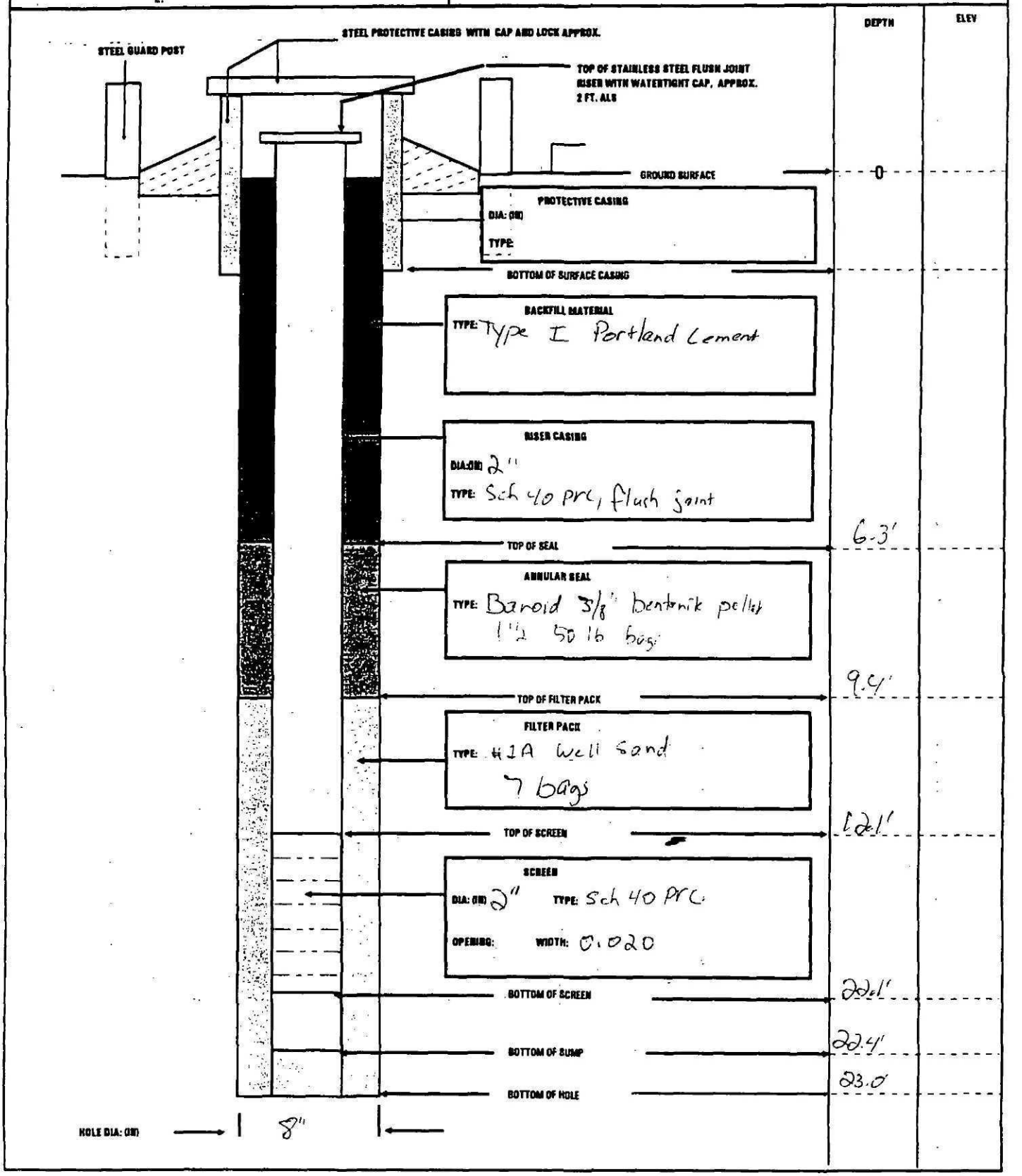
WELL NUMBER: MW-38	BEGIN: 0915 / 7/21/91	END: ~~1440~~ 7/23/91
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL	



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

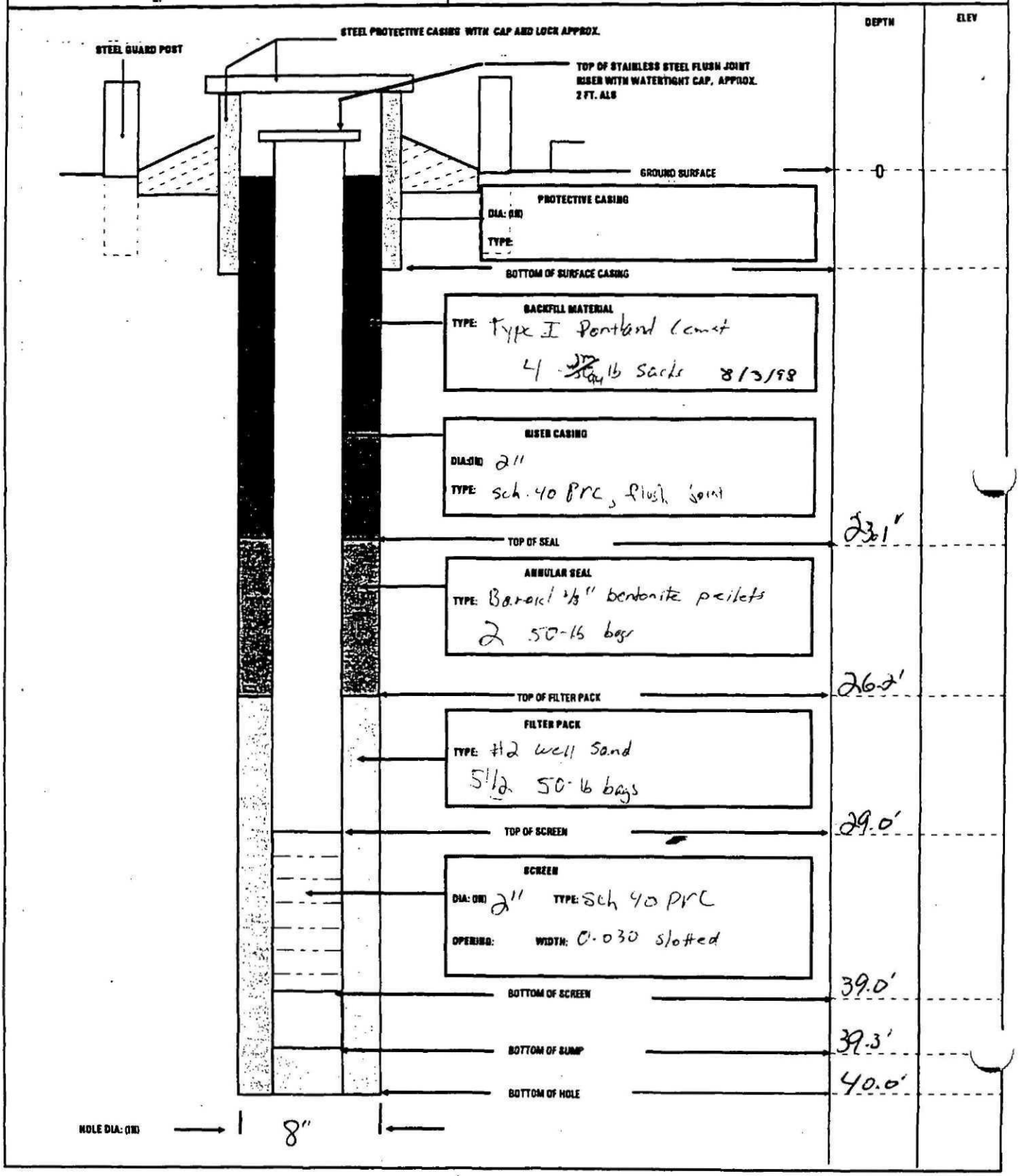
WELL NUMBER: MW-39	BEGIN: 8/5/98/0805	END: 8/5/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

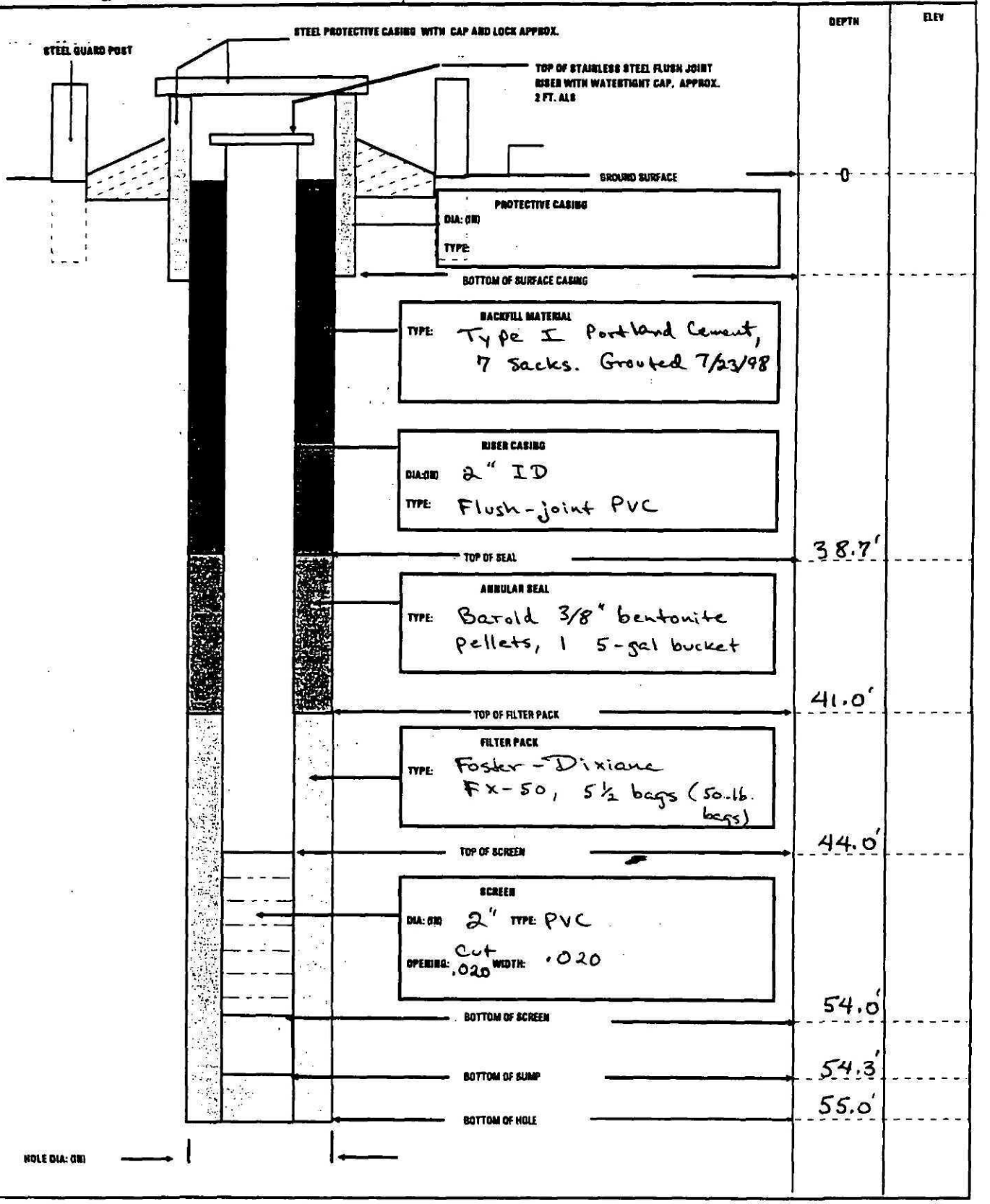
WELL NUMBER: MW-40	BEGIN: 8/3/98/0850	END: 8/3/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

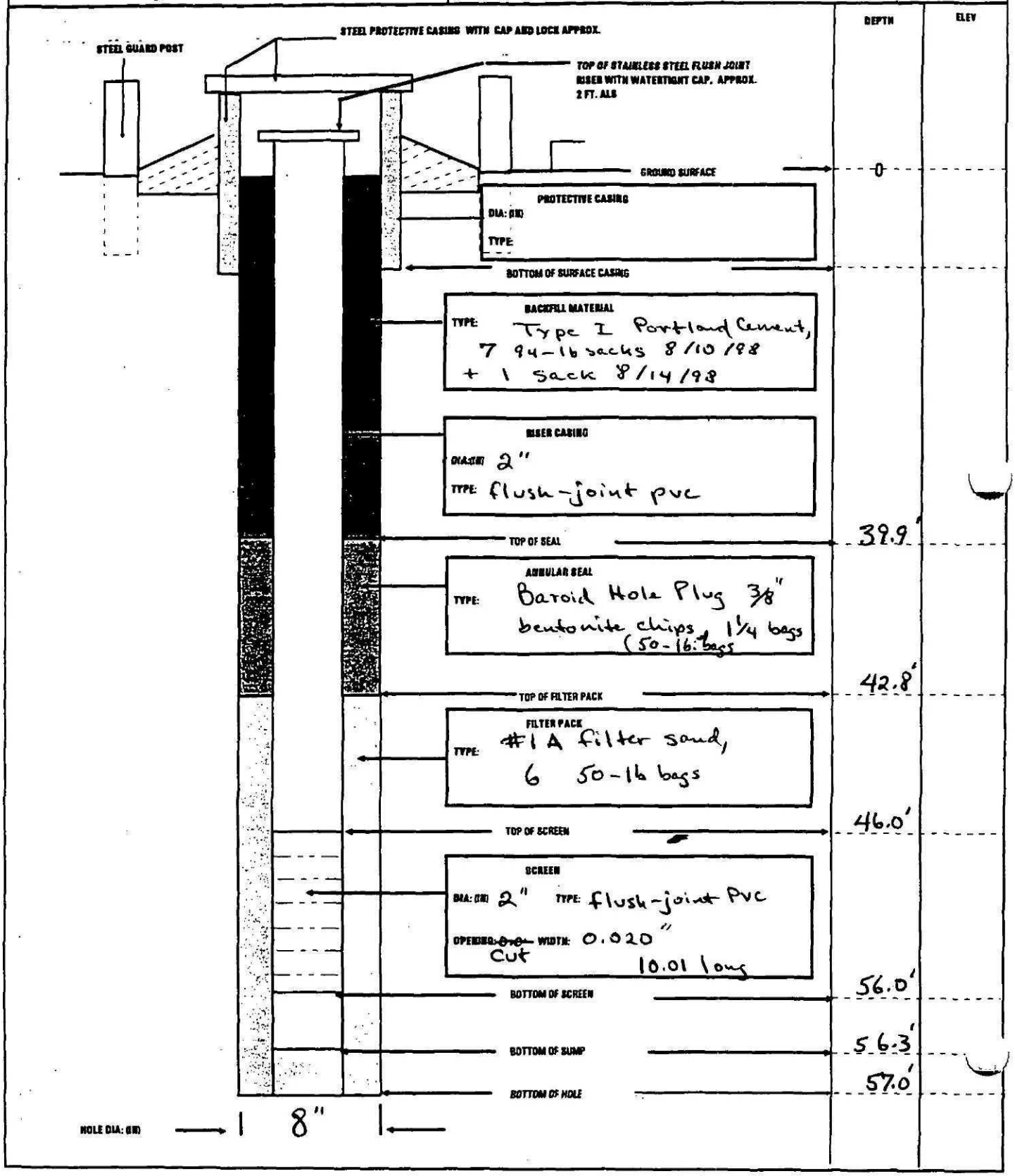
WELL NUMBER: MW-42	**BEGIN:** 7/21/98	**END:**
COORDINATES: N: E:	**REFERENCE POINT:** Ground **ELEVATION:** MSL	



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant — DELIVERY ORDER NO.: 0017

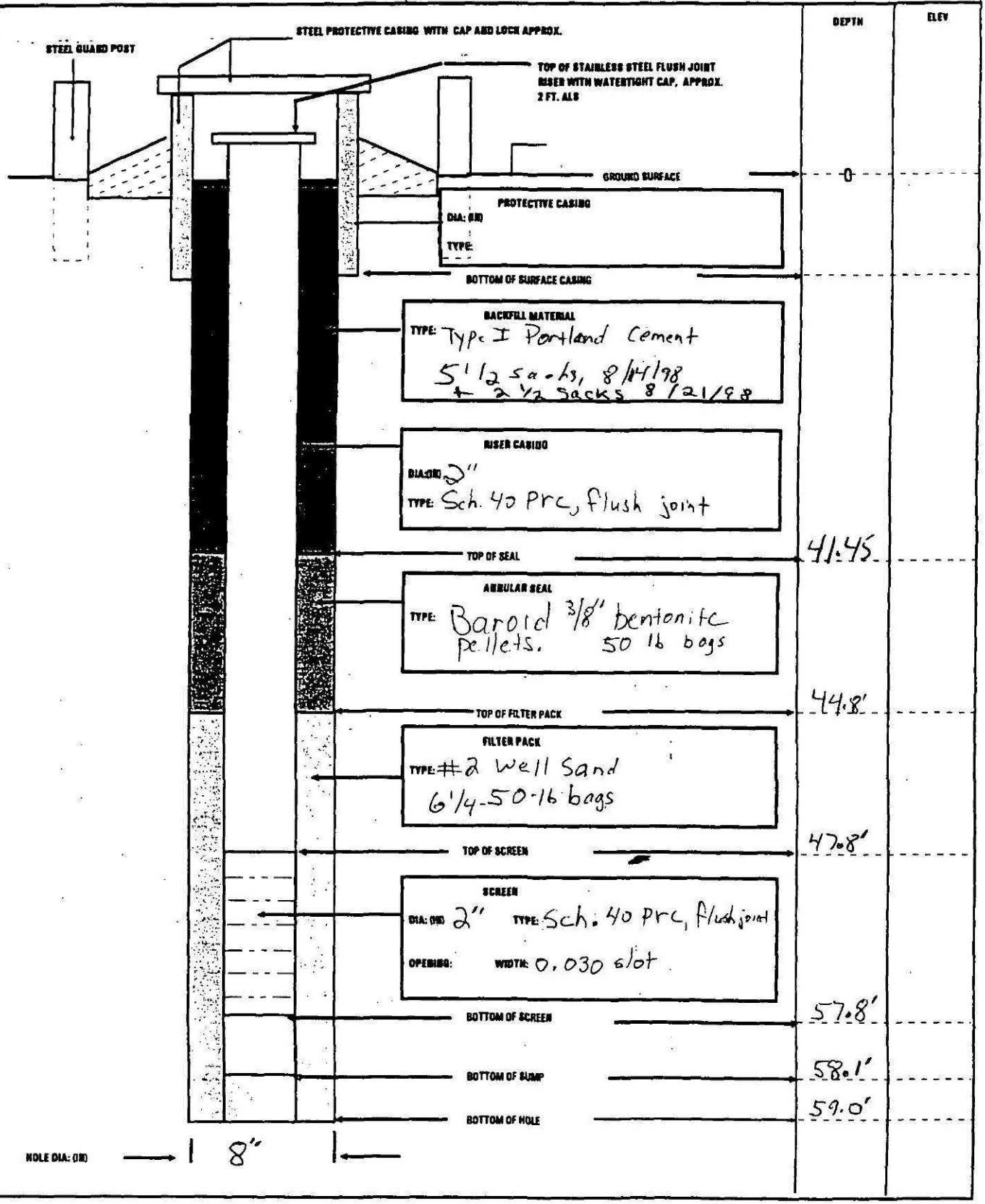
WELL NUMBER: MW-43	BEGIN: 8/5/98	END: 8/5/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

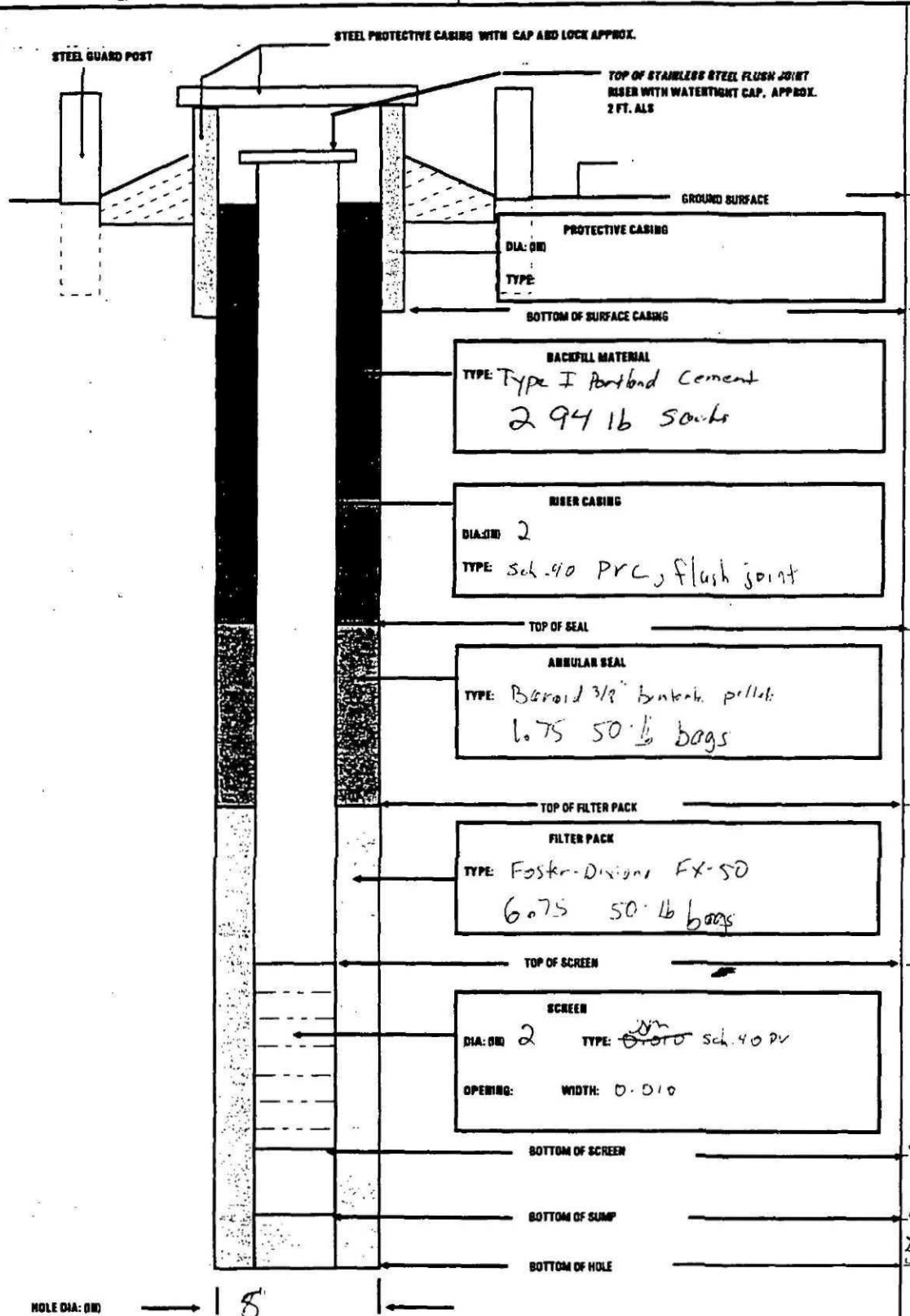
WELL NUMBER: MW-44	**BEGIN:** 8/13/98 / 0738	**END:** 8/13/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

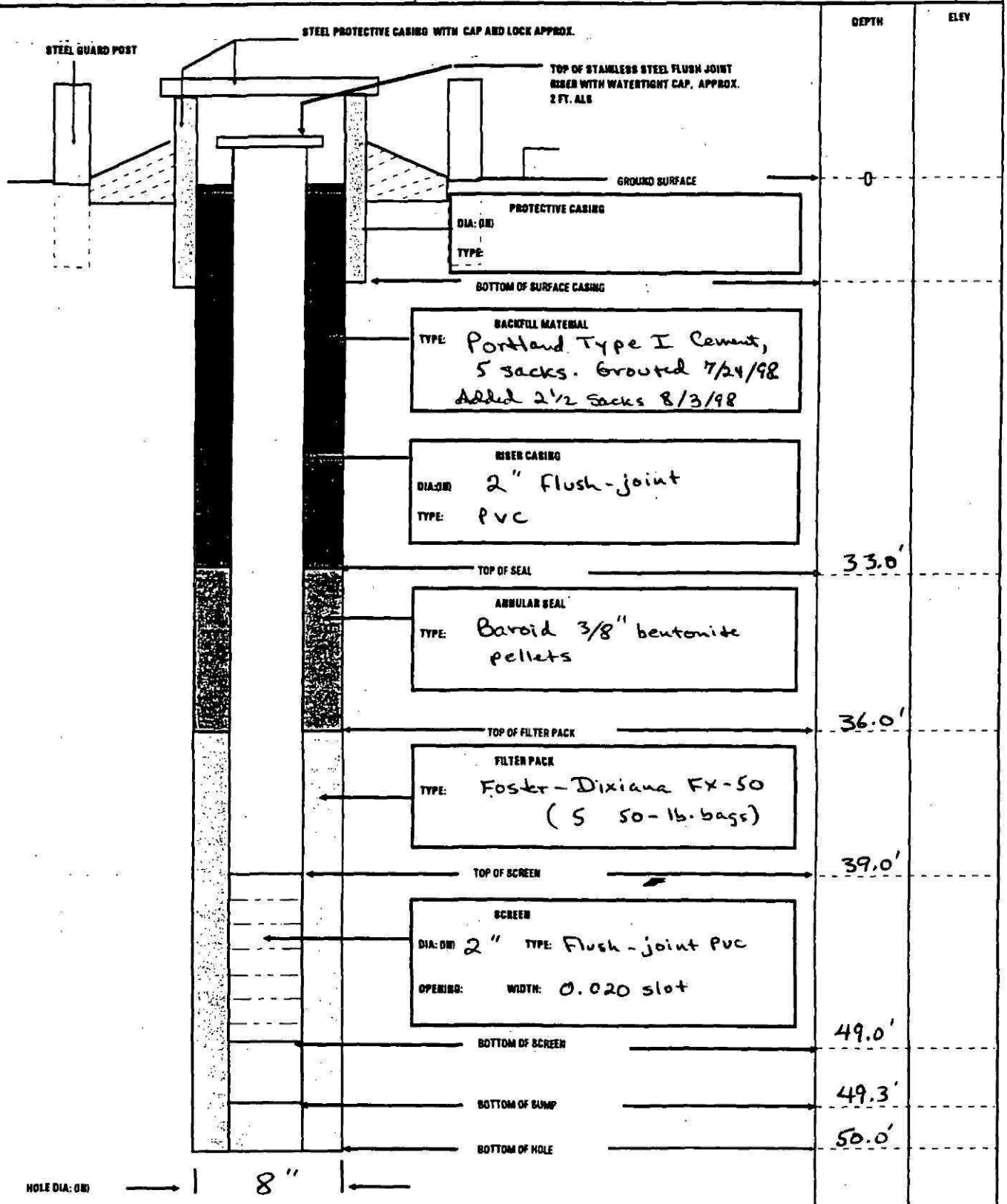
WELL NUMBER: MW-45	**BEGIN:** 8/4/98 / 1040	**END:** 8/4/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

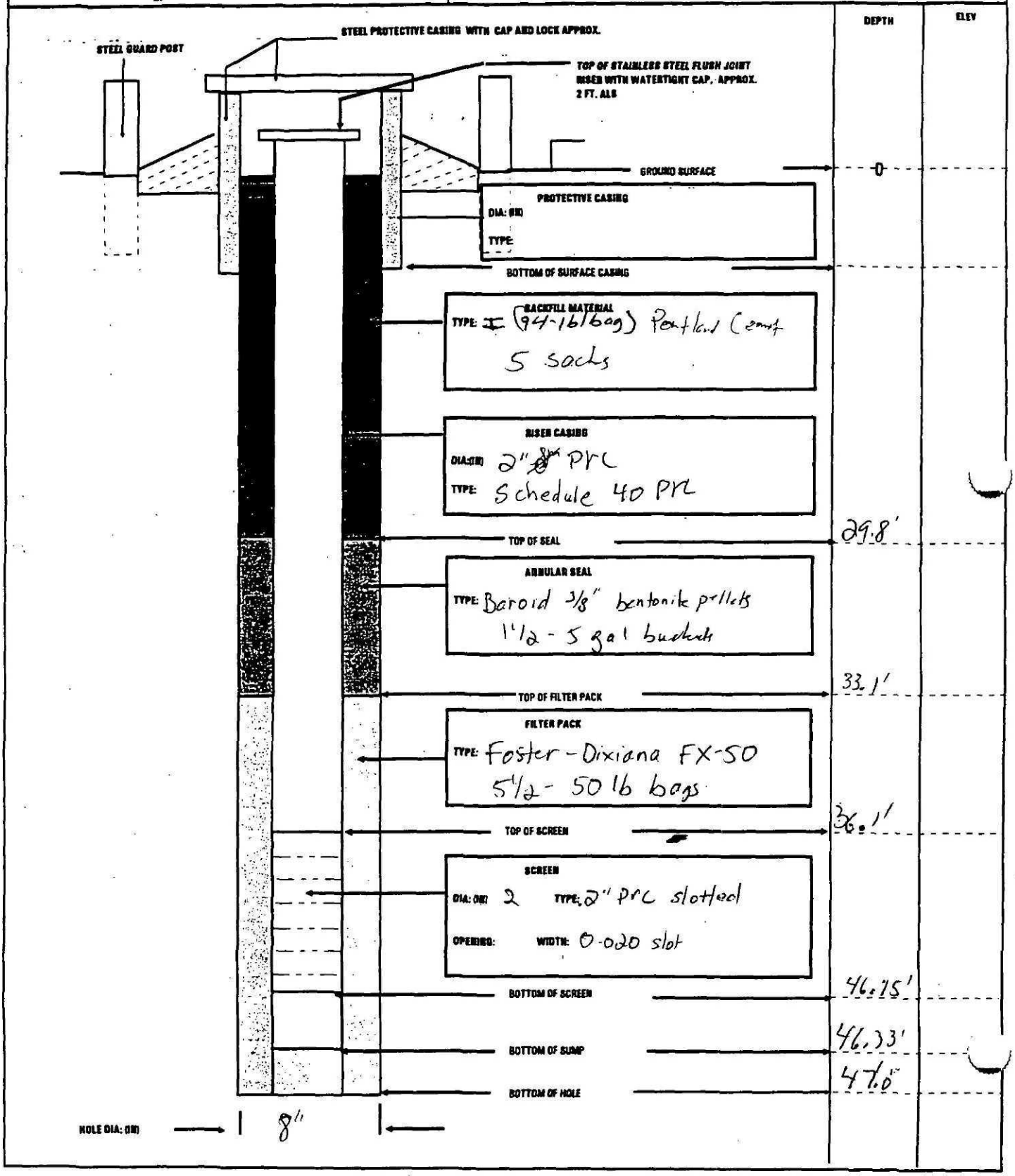
WELL NUMBER: MW-47	**BEGIN:** 7/23/98	**END:** 7/24/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant | DELIVERY ORDER NO.: 0017

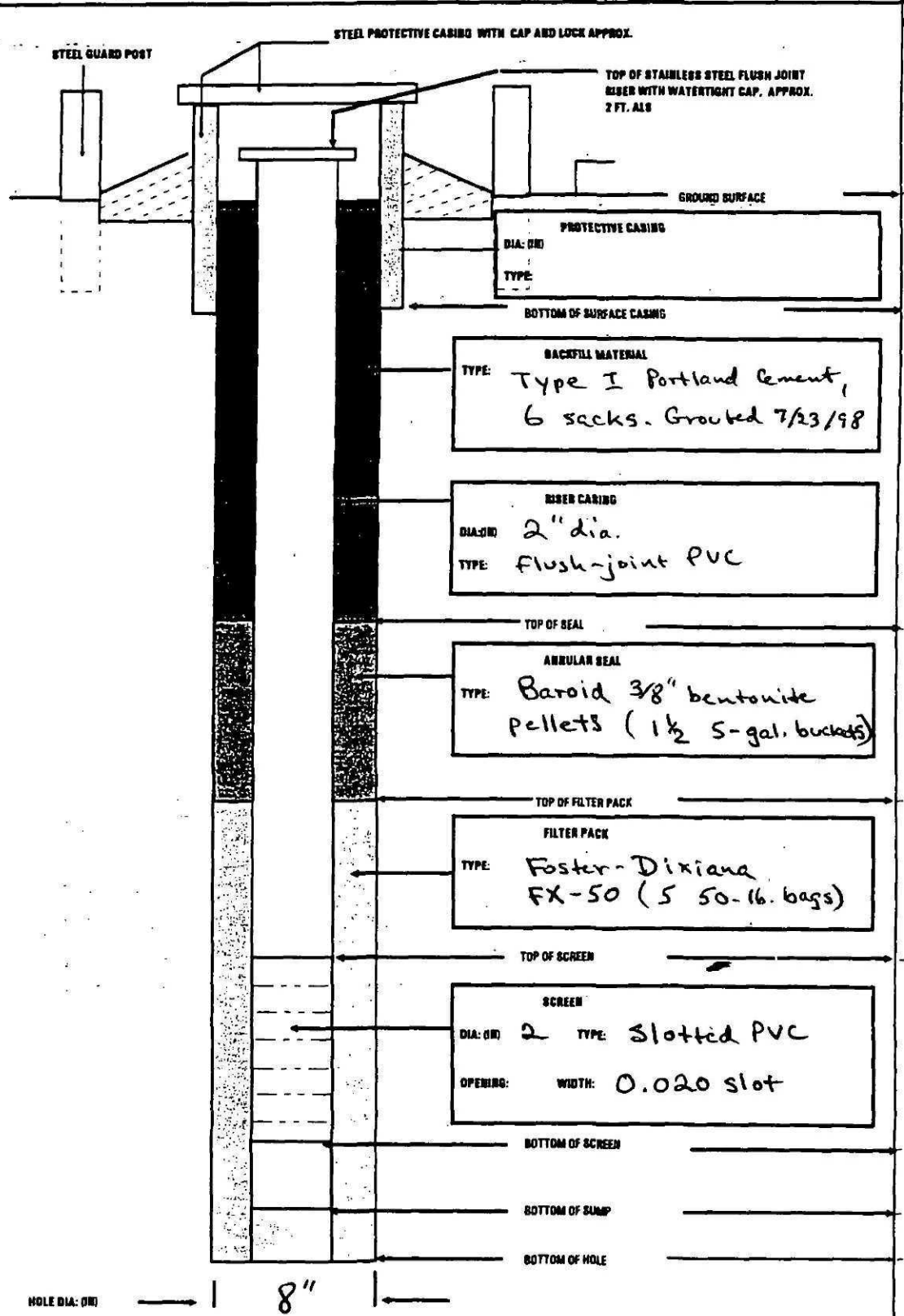
WELL NUMBER: MW-48	BEGIN: 7/23/98 / 0750	END: ~~7/23/98~~ 7/24/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

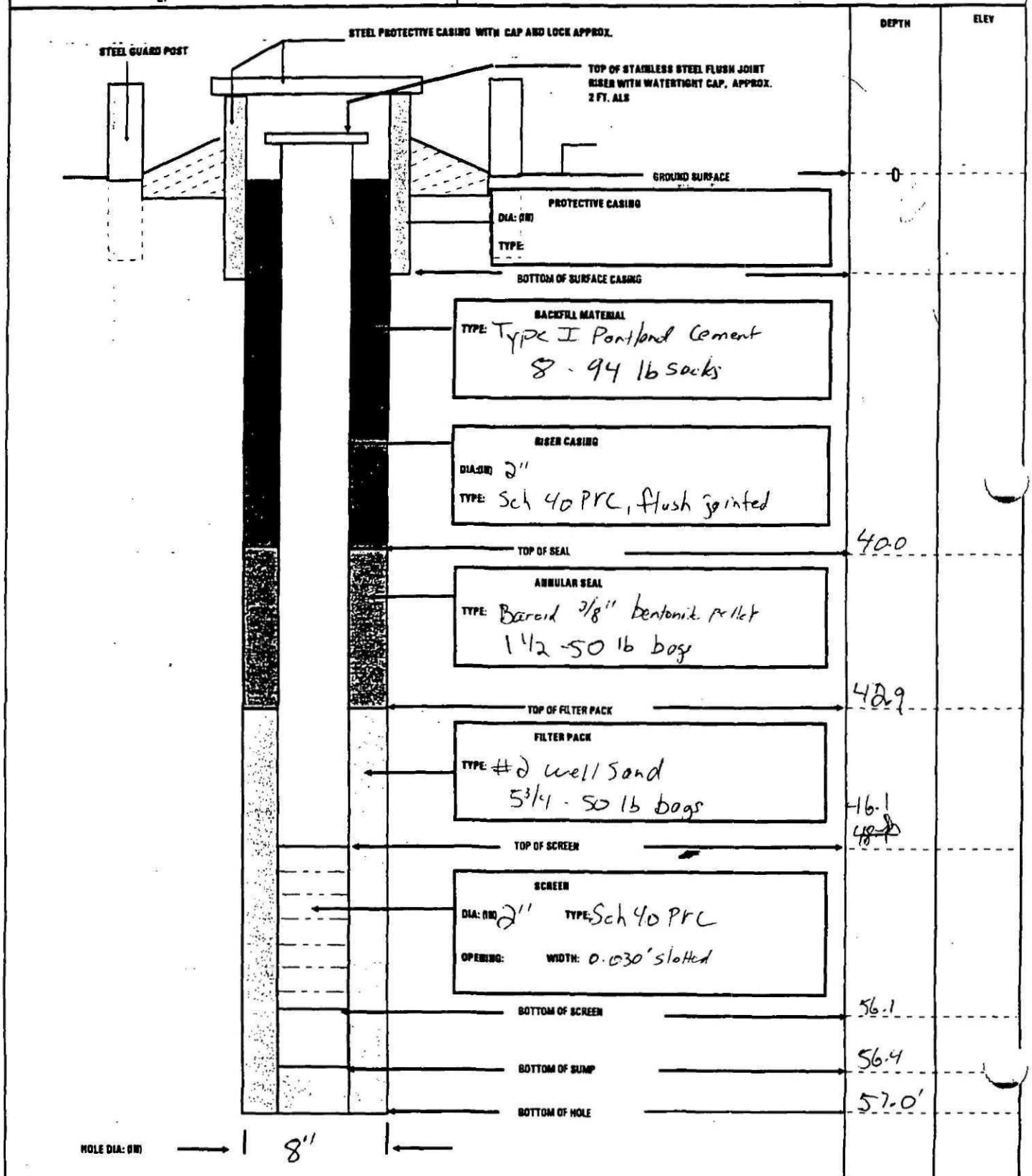
WELL NUMBER: MW-49	**BEGIN:** 7/22/98	**END:** 7/22/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant | DELIVERY ORDER NO.: 0017

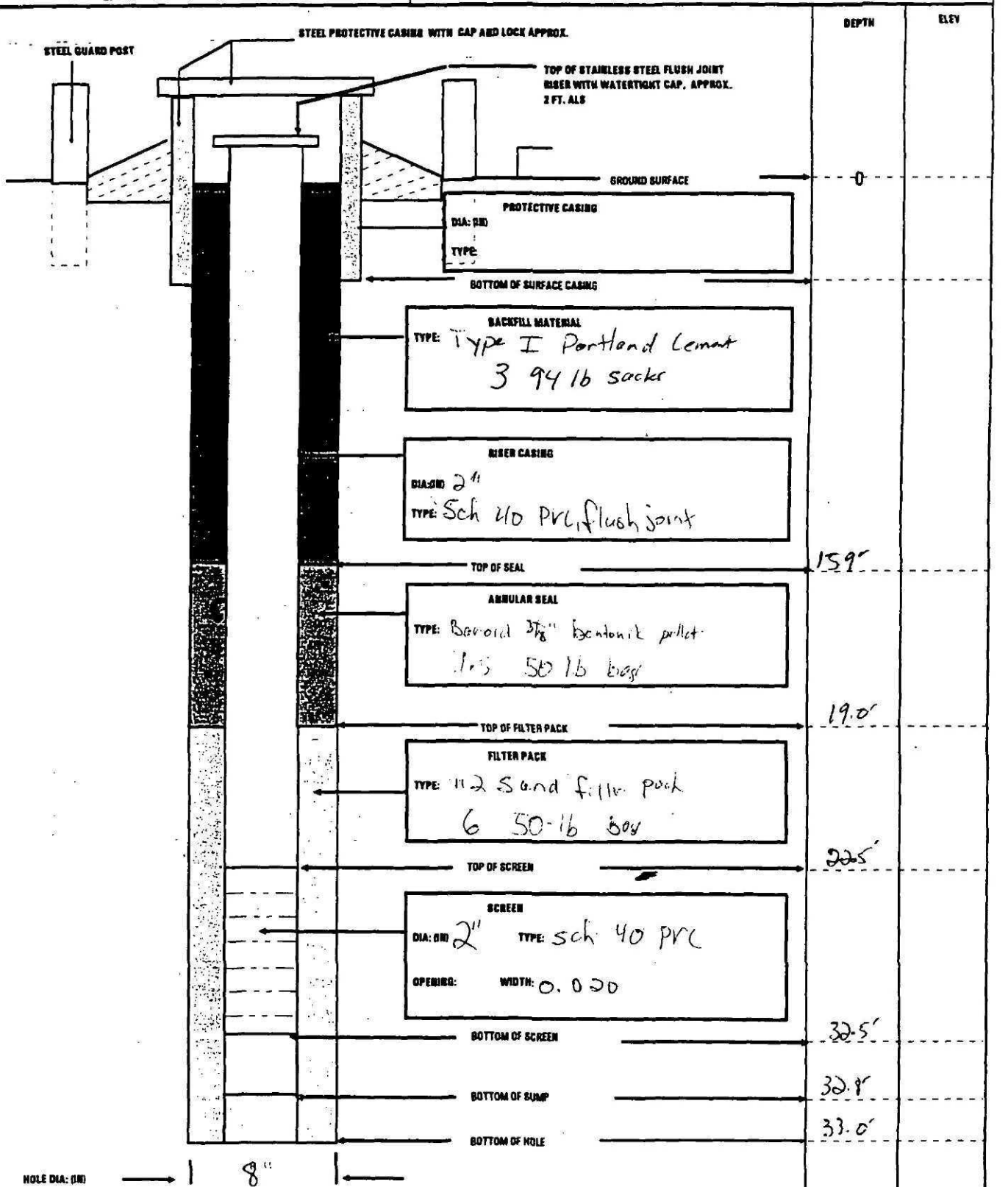
WELL NUMBER: MW-51	BEGIN: 8/6/98/0759	END: 8/6/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO. 0012

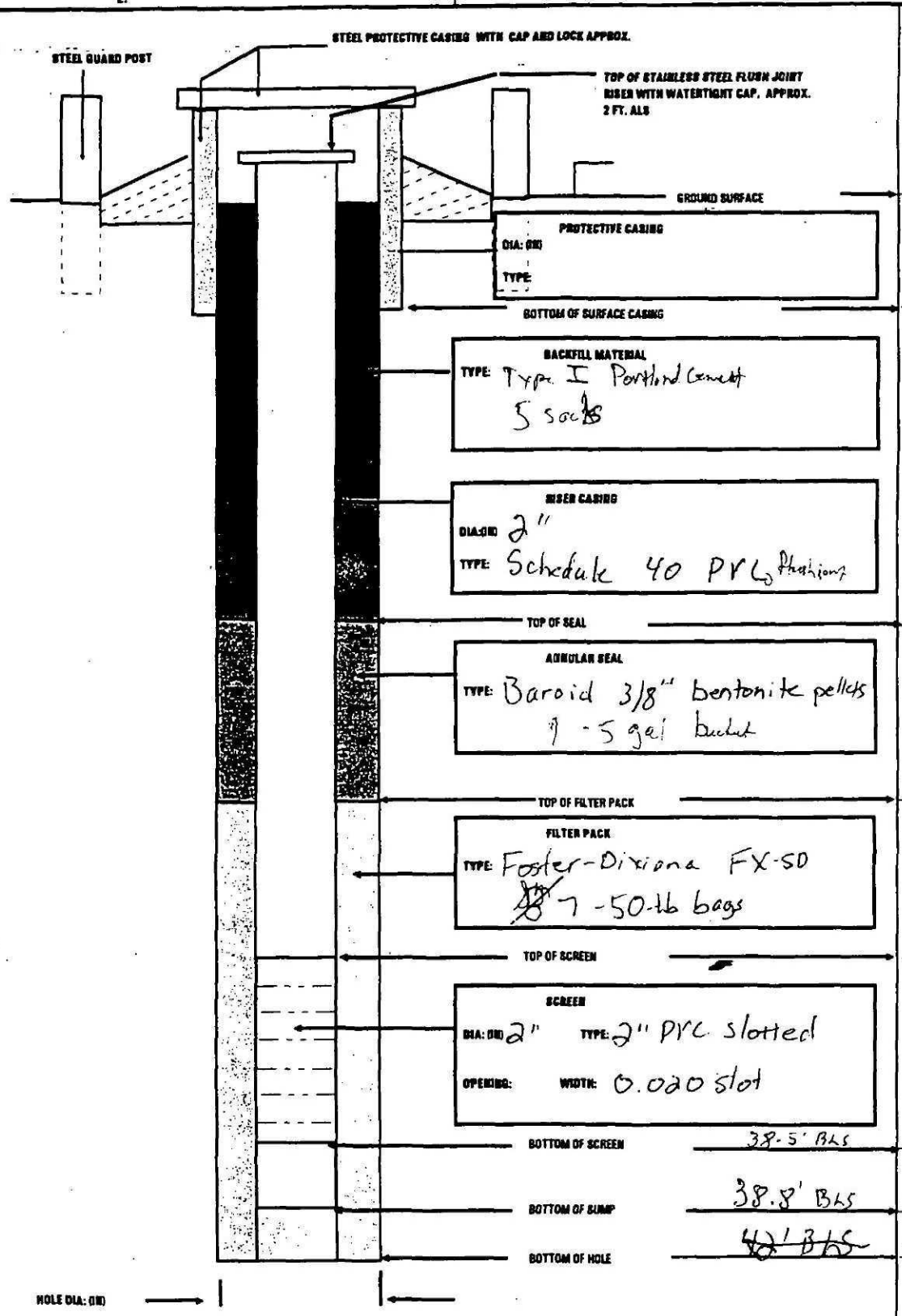
WELL NUMBER: MW-55	BEGIN: 8/3/98/1509	END: 8/4/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

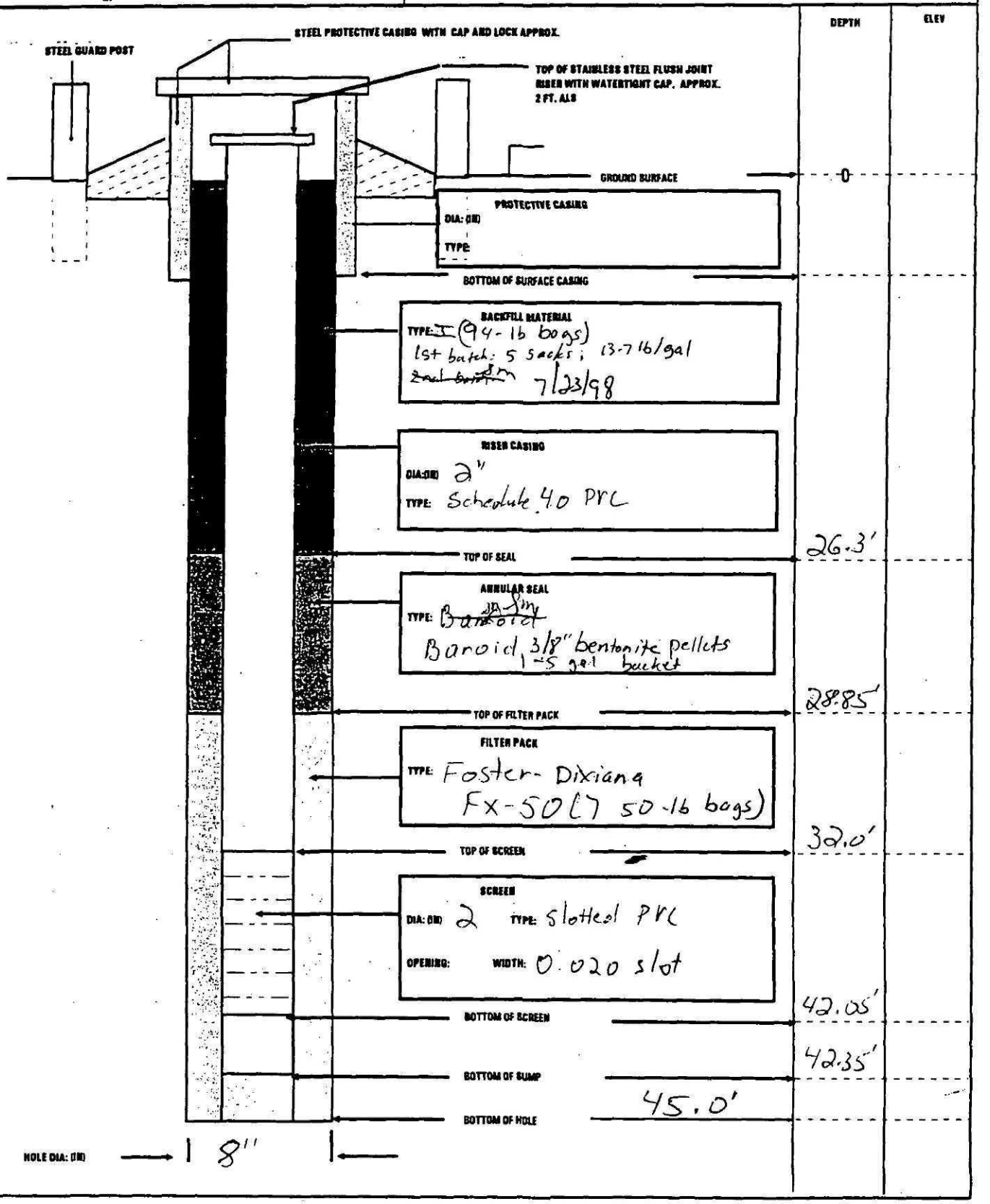
WELL NUMBER: MW-56	BEGIN: 7/23/98 / 13:50	END: ~~8:00~~ 7/24/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

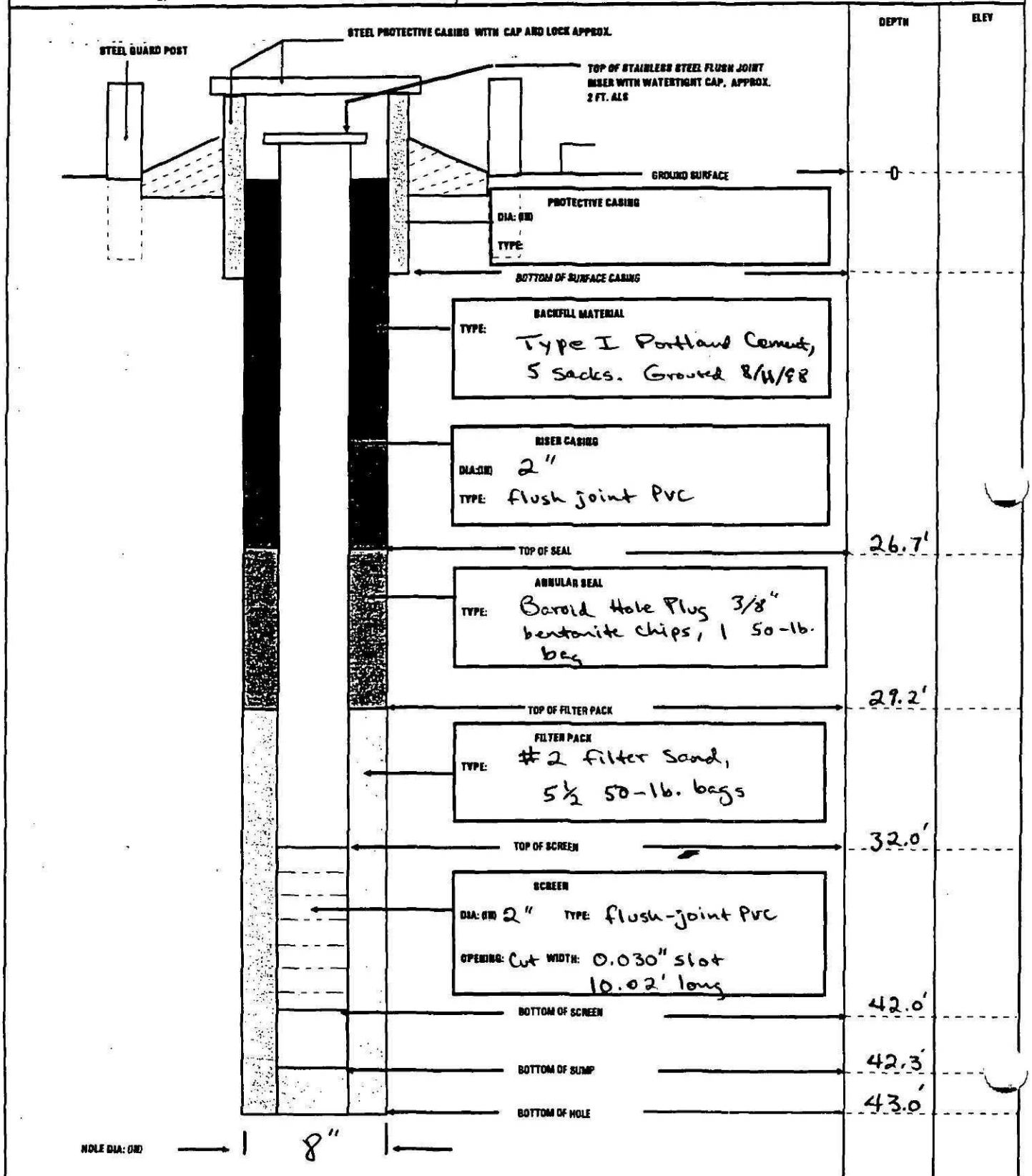
WELL NUMBER: MW-57	**BEGIN:** 7/22/98	**END:** 7/22/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO: 0017

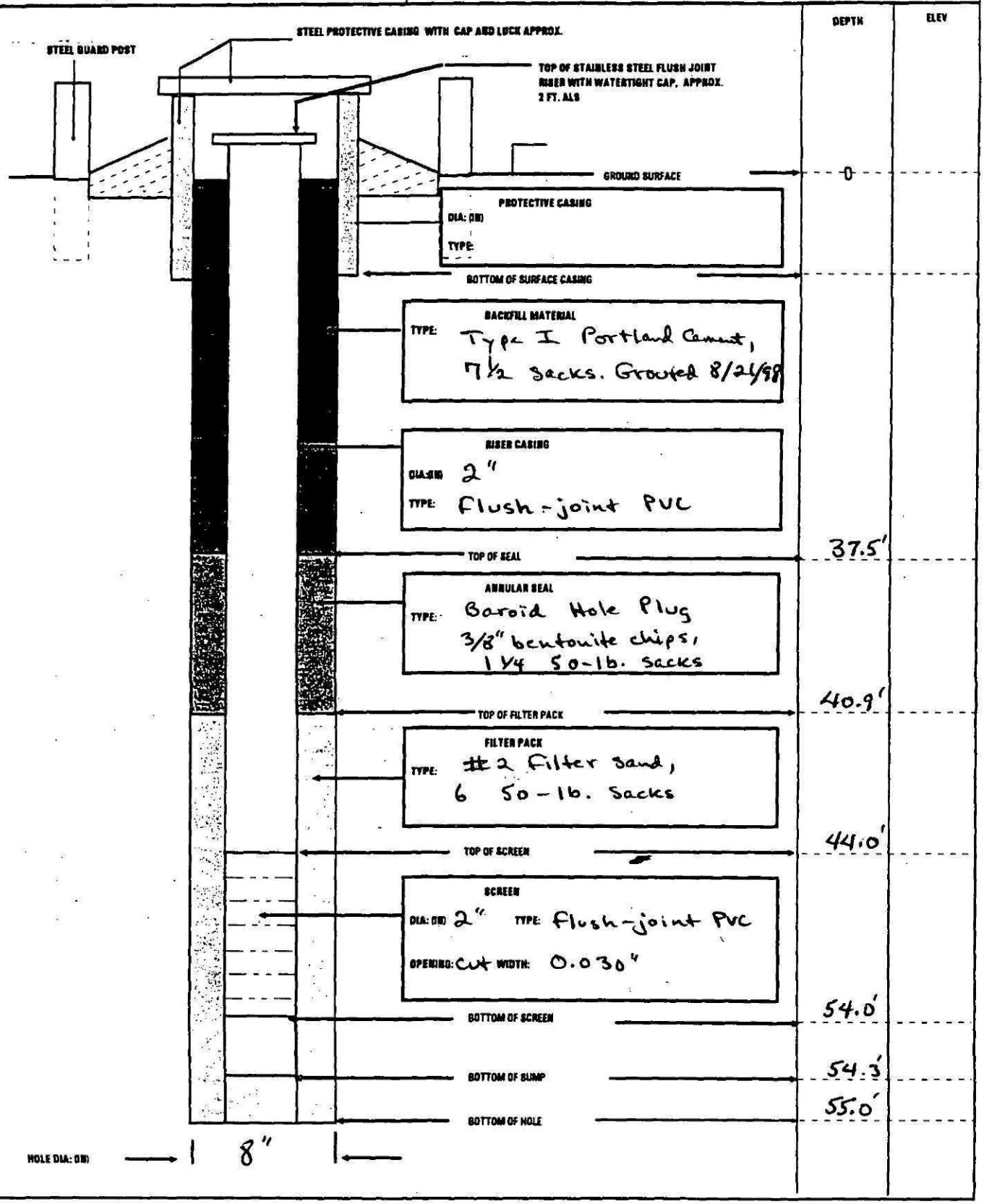
WELL NUMBER: MW-58	BEGIN: 8/11/98	END: 8/11/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

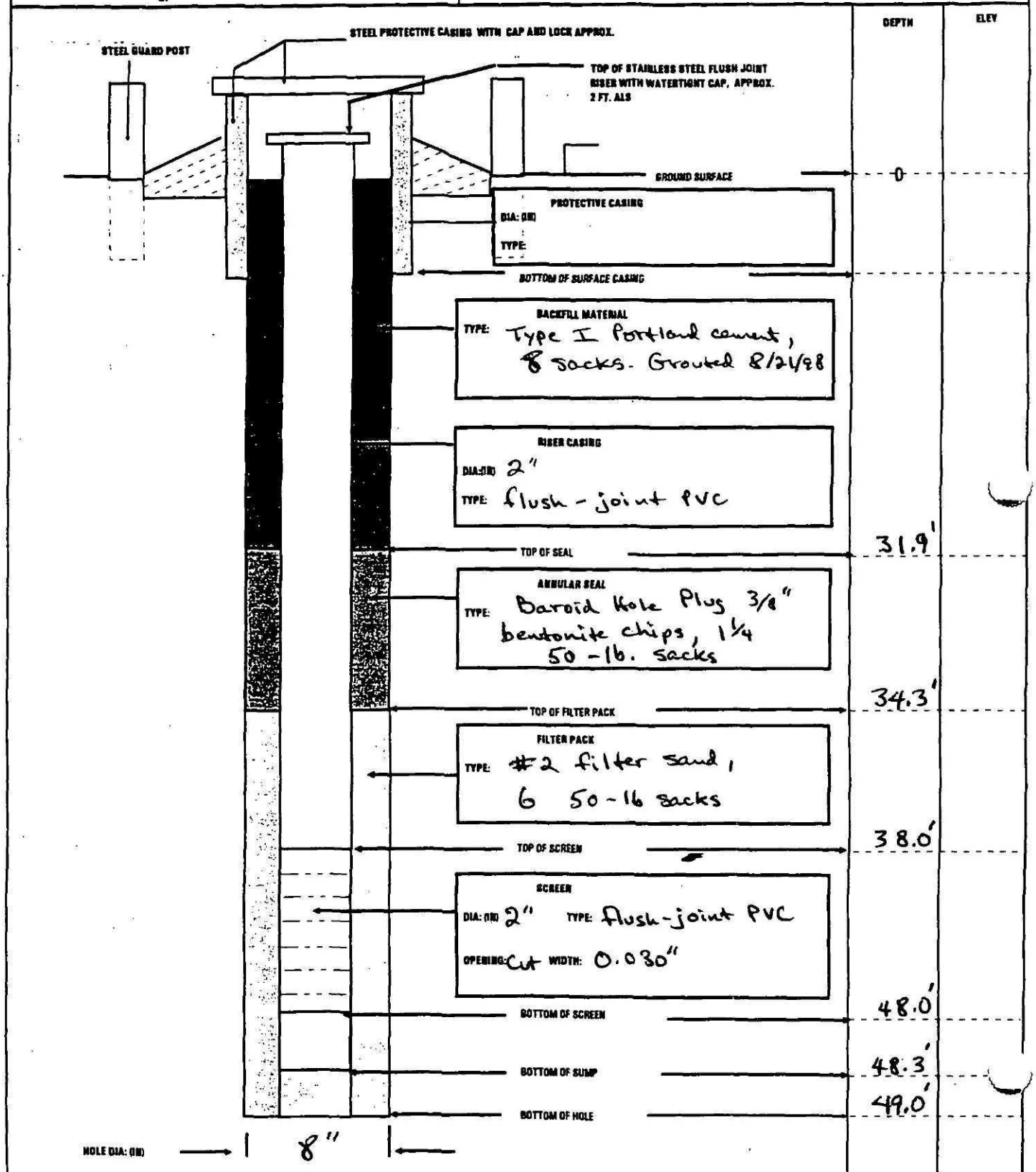
WELL NUMBER: MW-60	BEGIN: 8/17/98	END: 8/17/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.** 0017

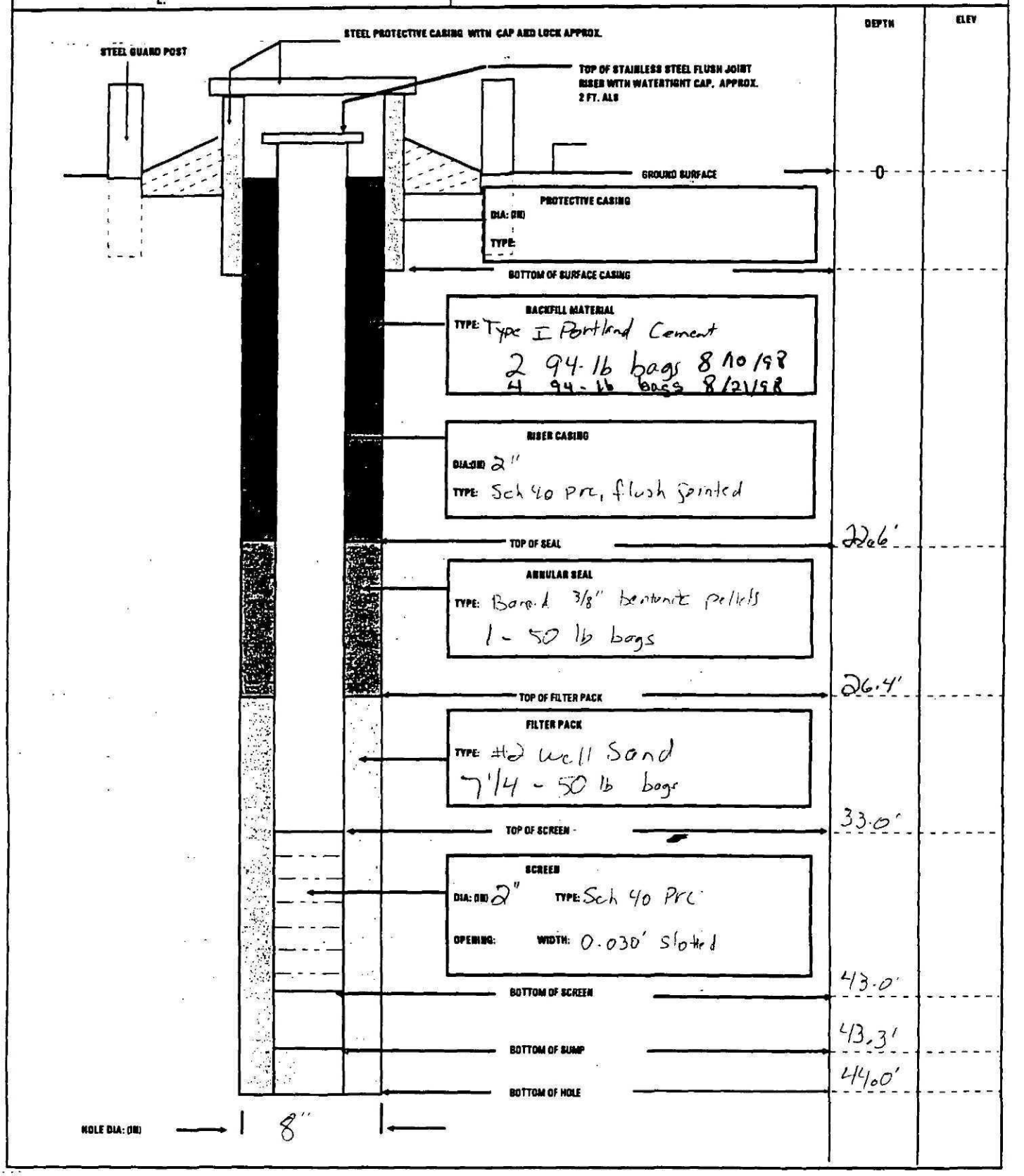
WELL NUMBER: MW-61	**BEGIN:** 8/18/98	**END:** 8/18/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

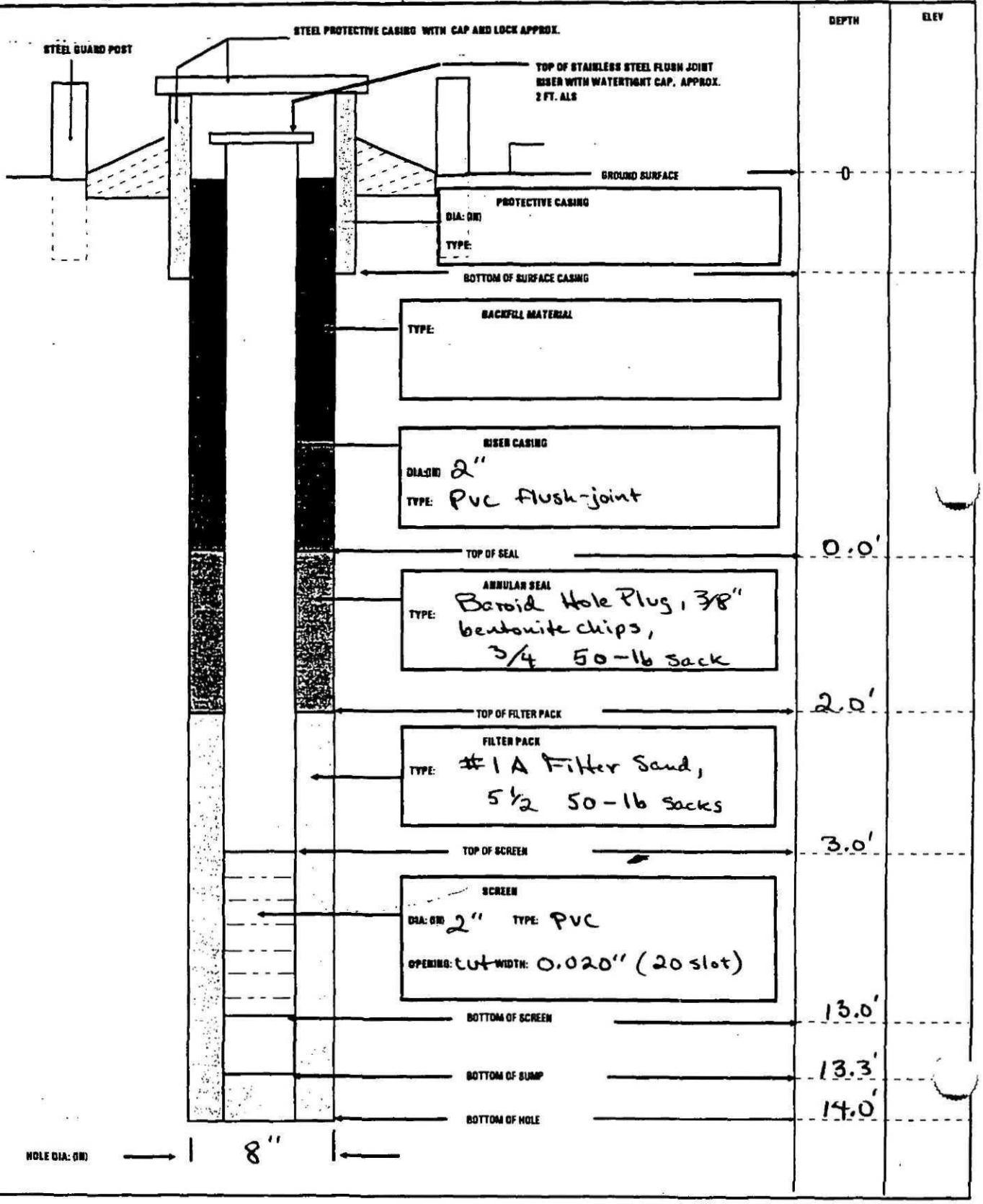
WELL NUMBER: MW-62	BEGIN: 8/7/98/0840	END: 8/7/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

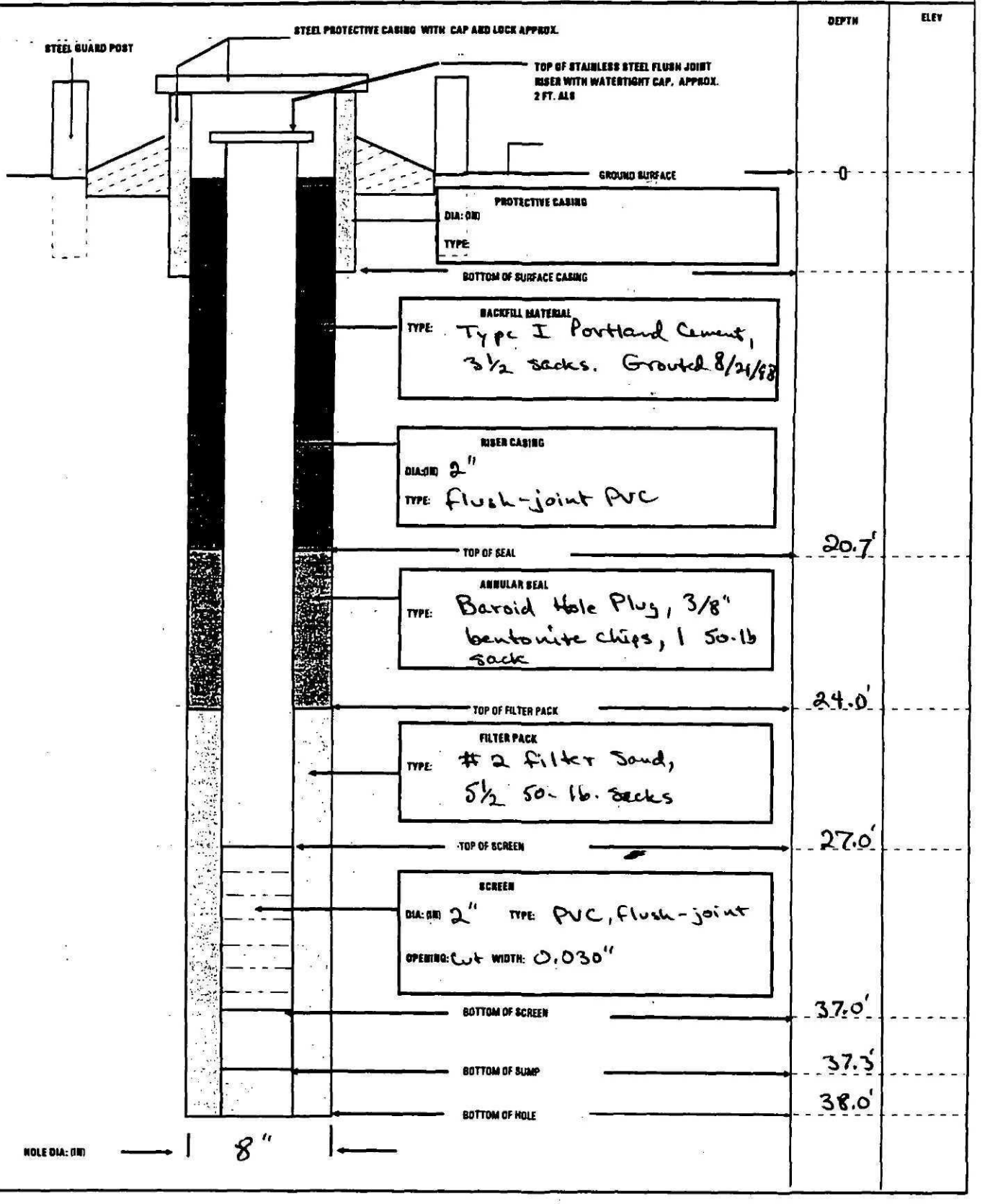
WELL NUMBER: MW-63	**BEGIN:** 8/12/98	**END:** 8/12/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

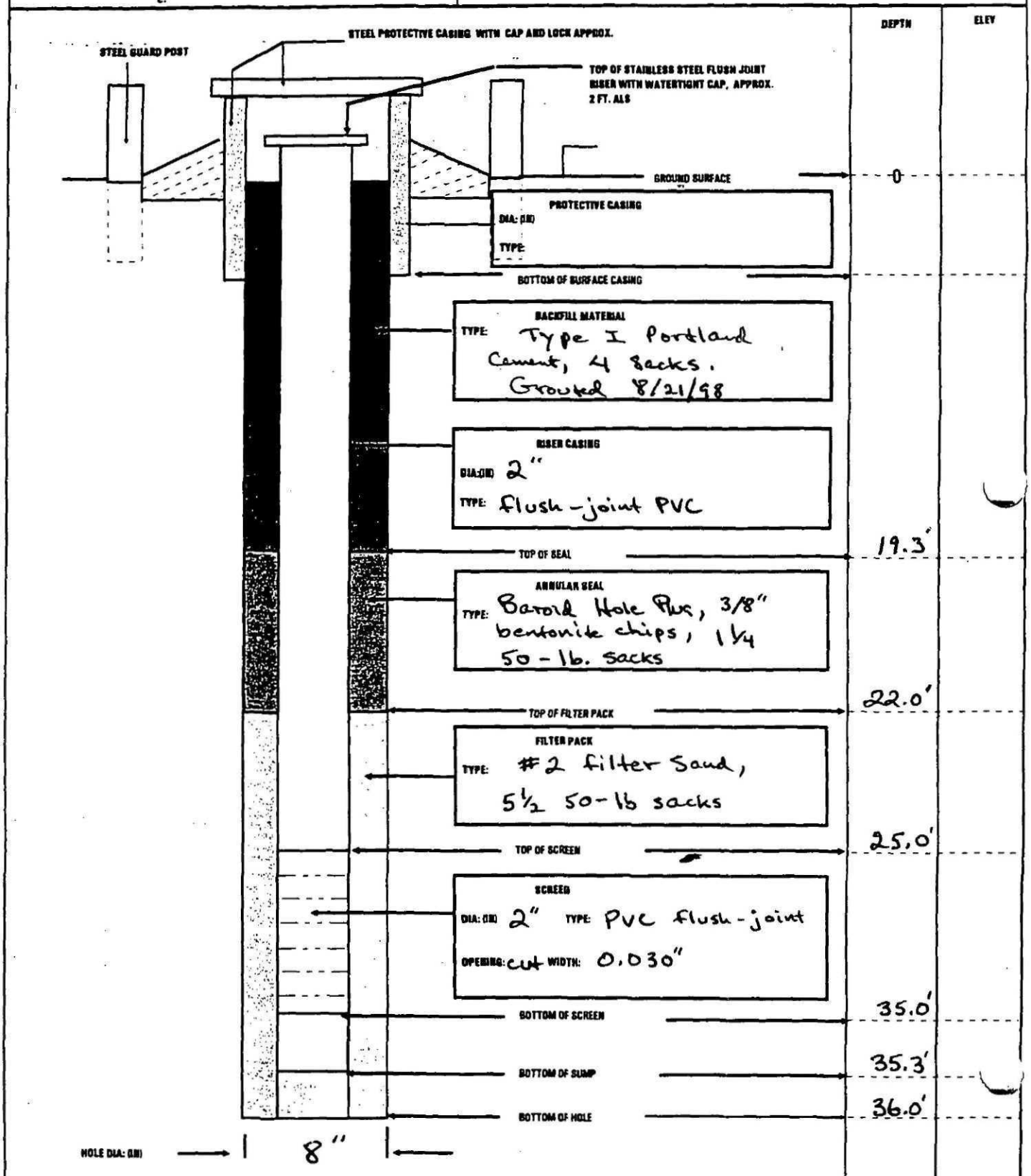
WELL NUMBER: MW-64	BEGIN: 8/20/98	END: 8/20/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant — DELIVERY ORDER NO.: 0017

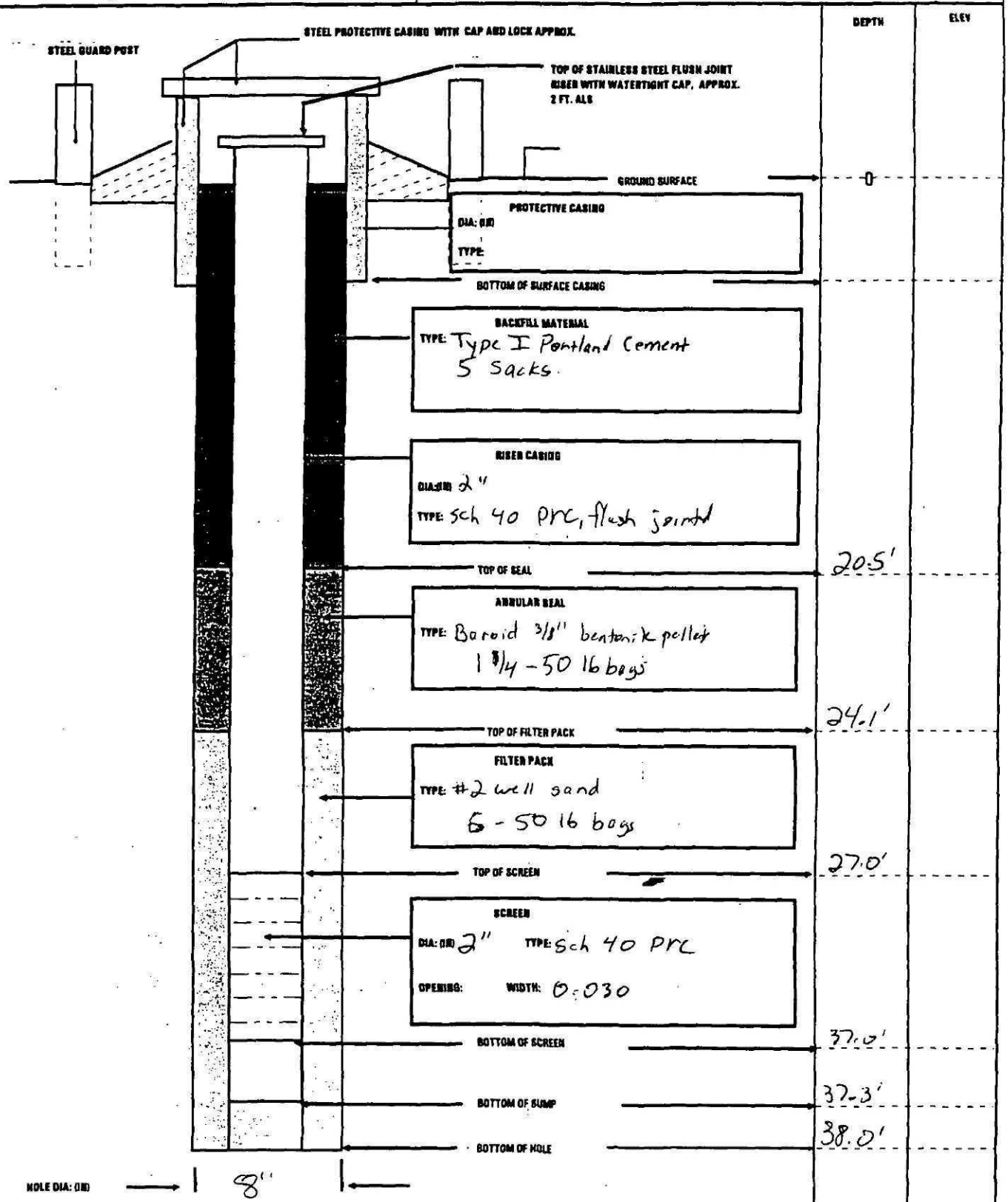
WELL NUMBER: MW-65	BEGIN: 8/19/98	END: 8/20/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

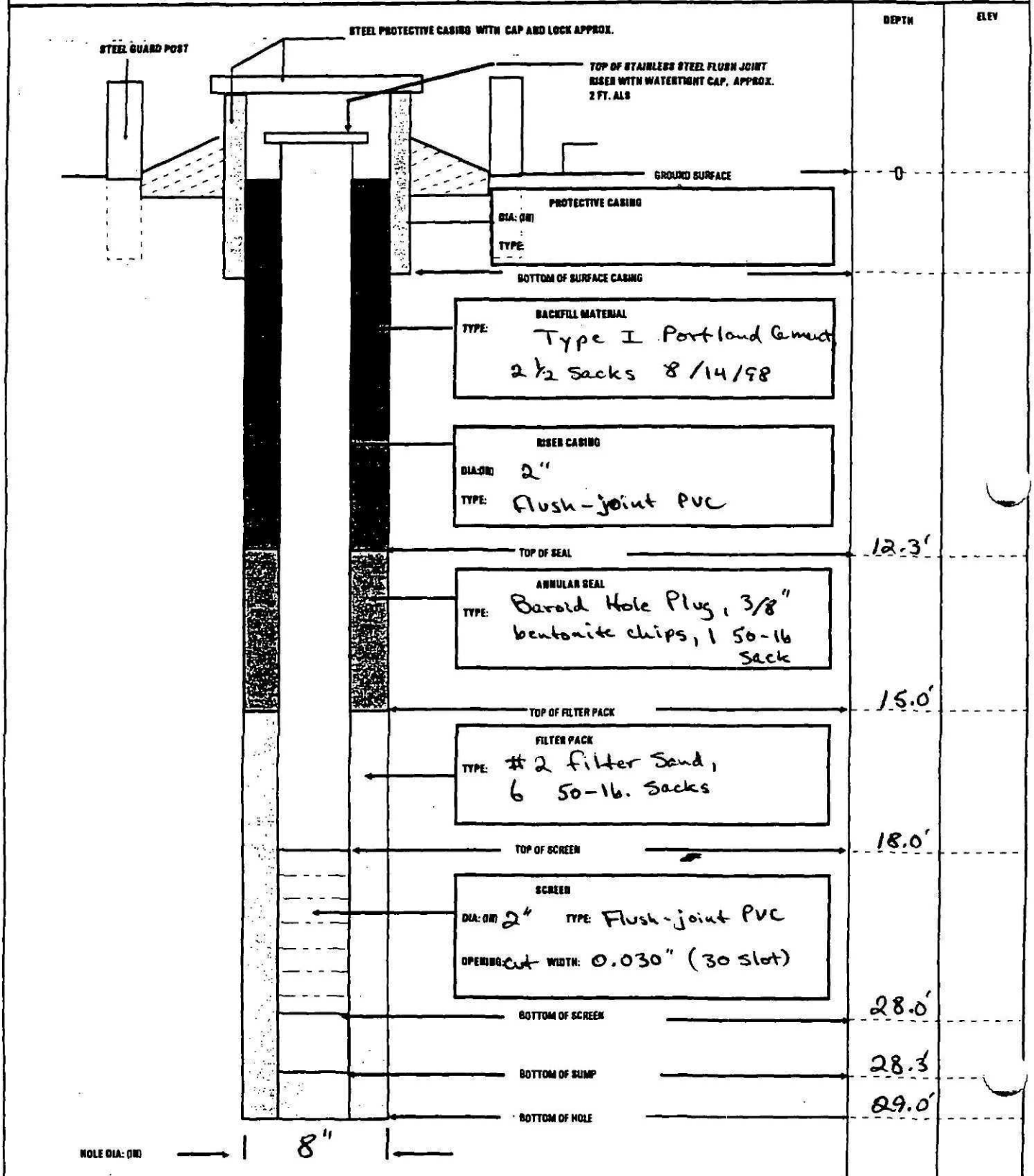
WELL NUMBER: MW-66	BEGIN: 8/12/98 1250	END: 8/12/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

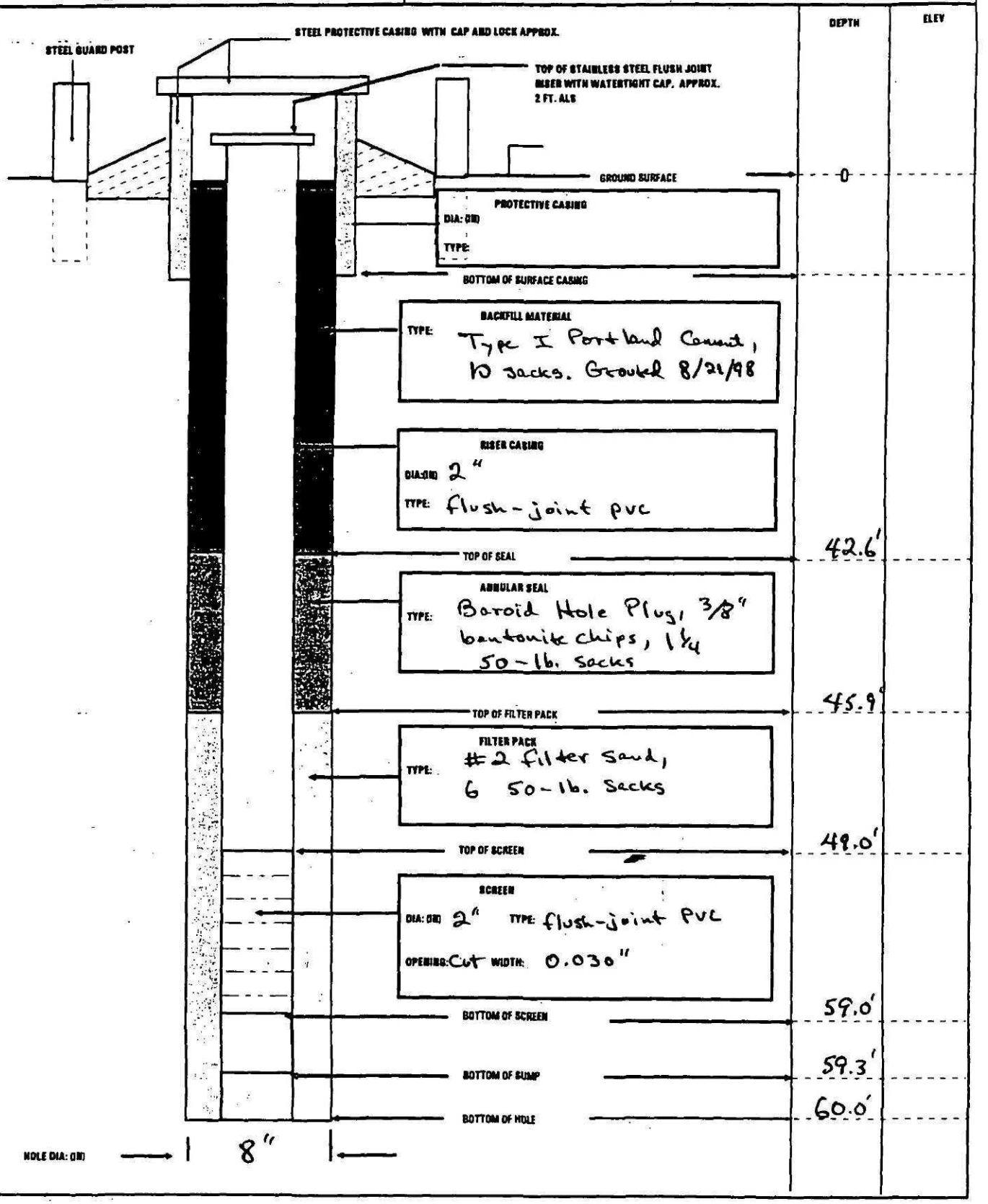
WELL NUMBER: MW-67	**BEGIN:** 8/12/98	**END:** 8/12/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

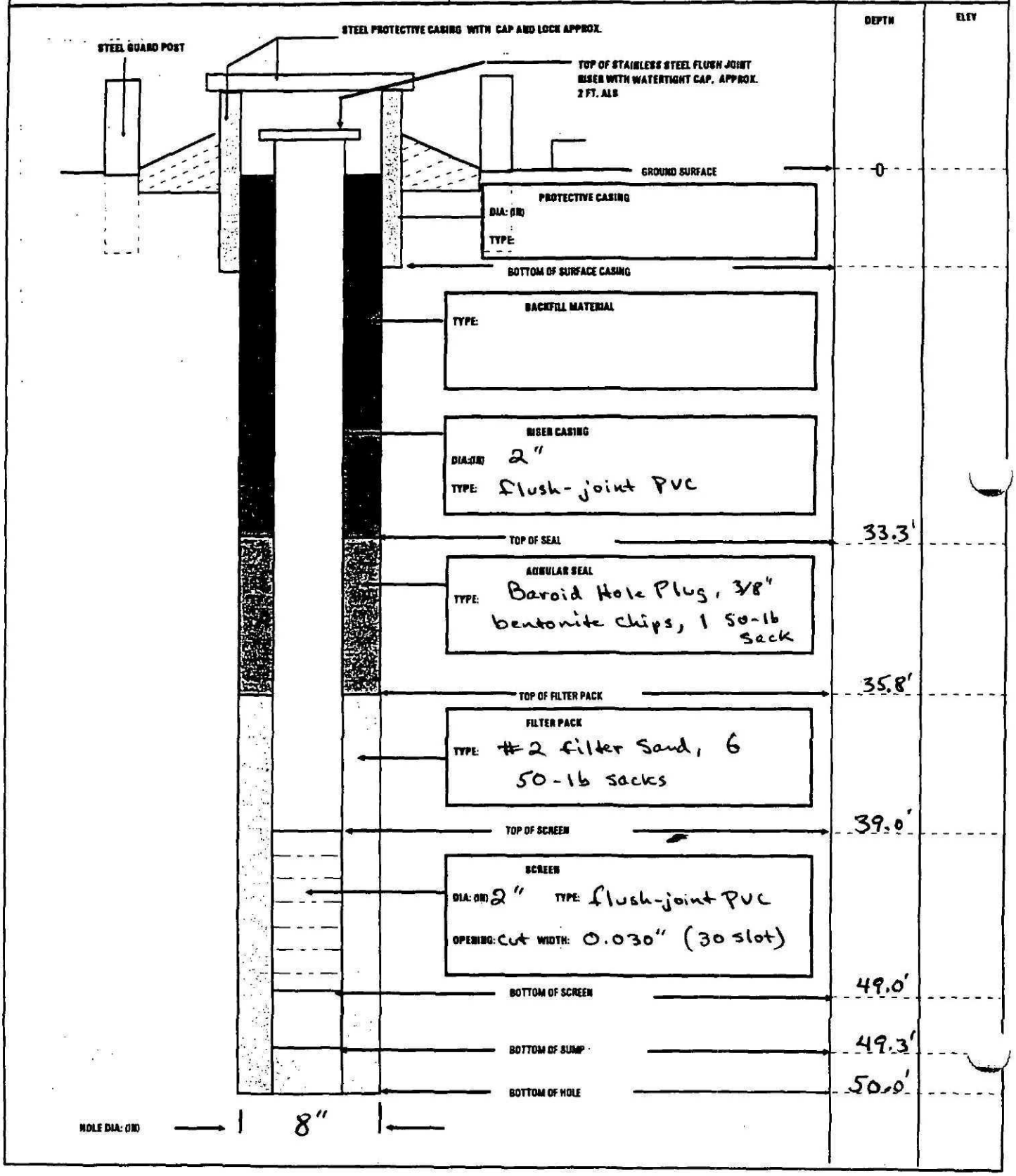
WELL NUMBER: MW-68	**BEGIN:** 8/19/98	**END:** 8/19/98	
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL	



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

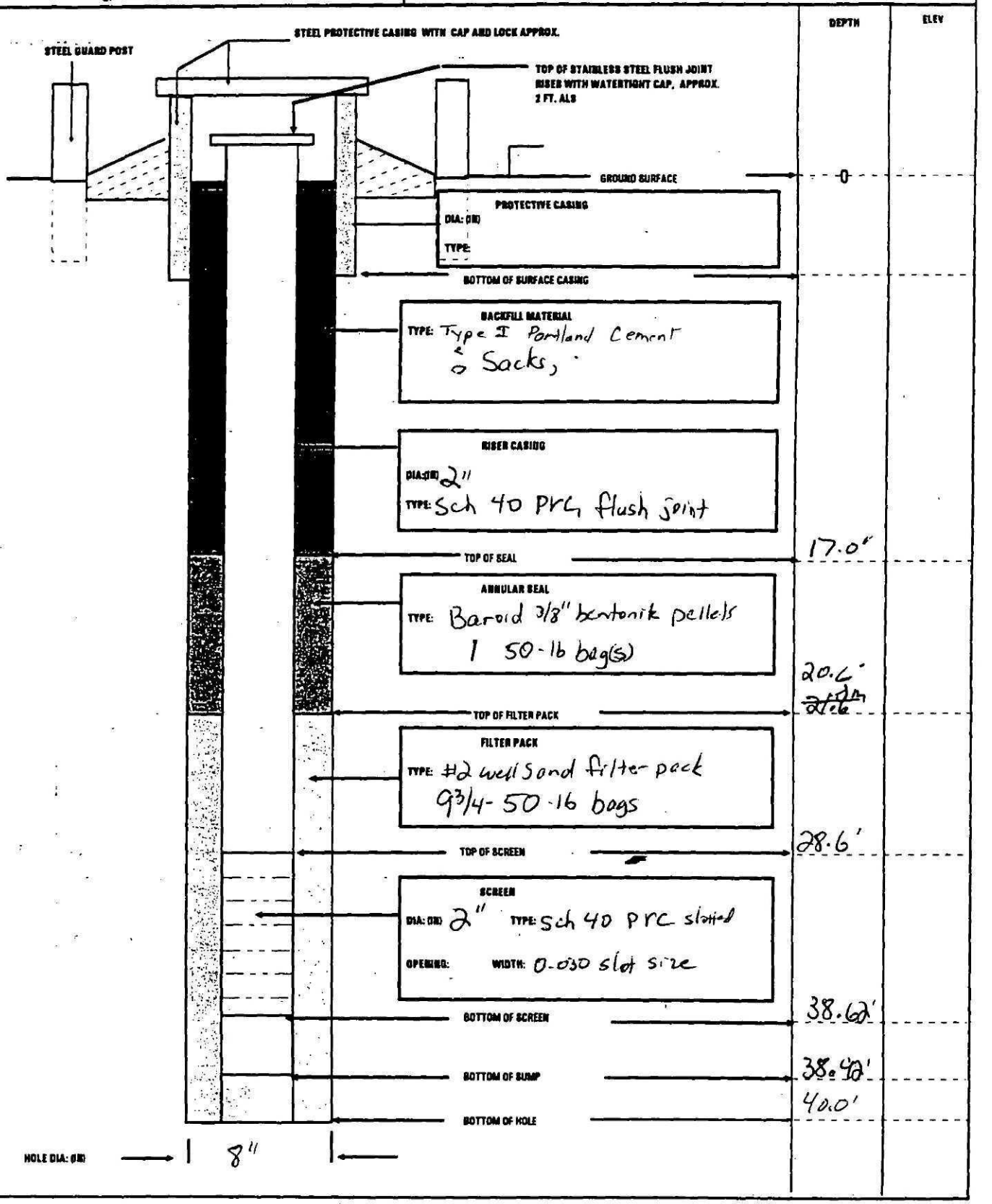
WELL NUMBER: MW-69	**BEGIN:** 8/13/98	**END:** 8/13/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO:** 0017

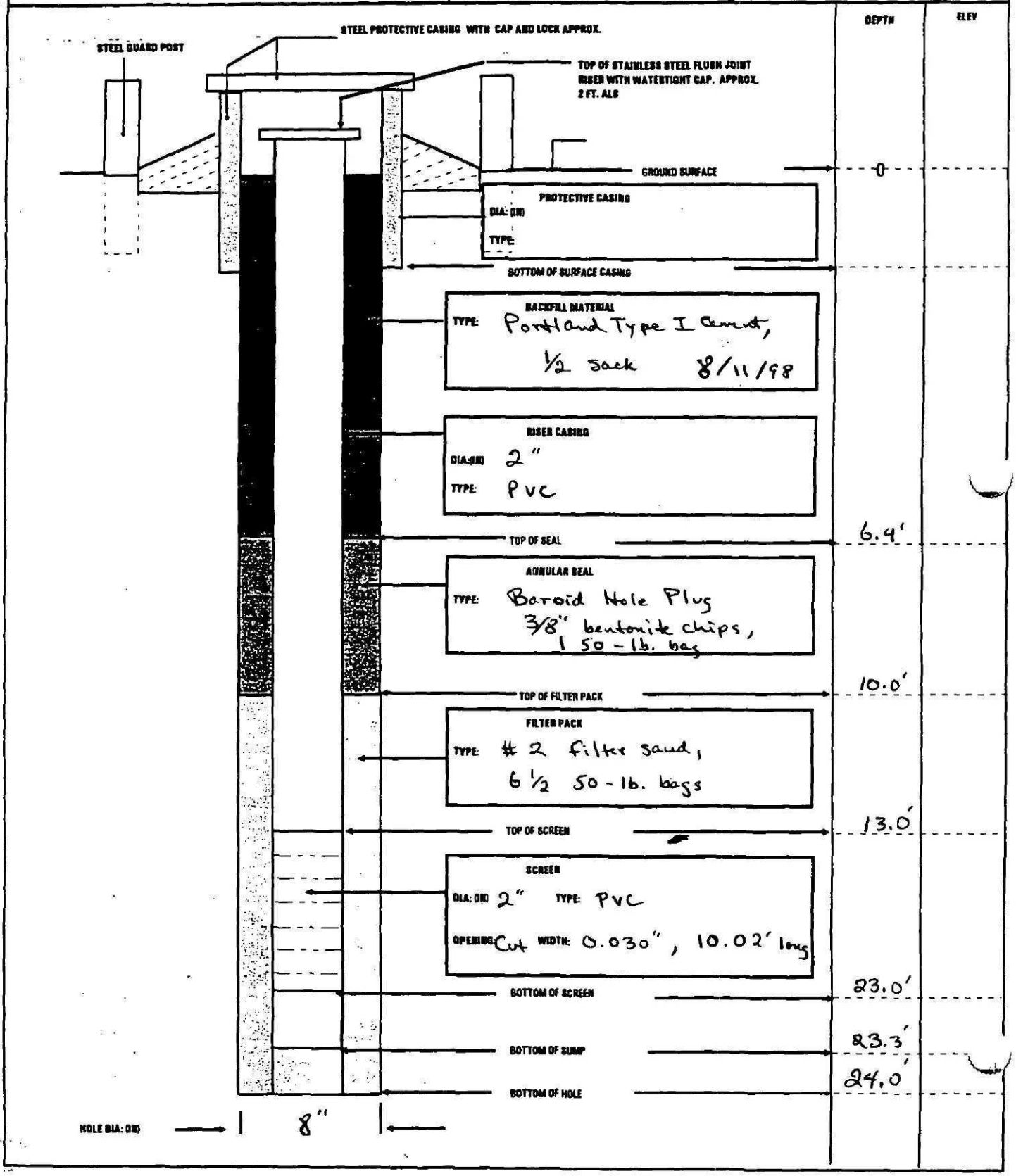
WELL NUMBER: MW-70	**BEGIN:** 8/11/98/1300	**END:** 8/12/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

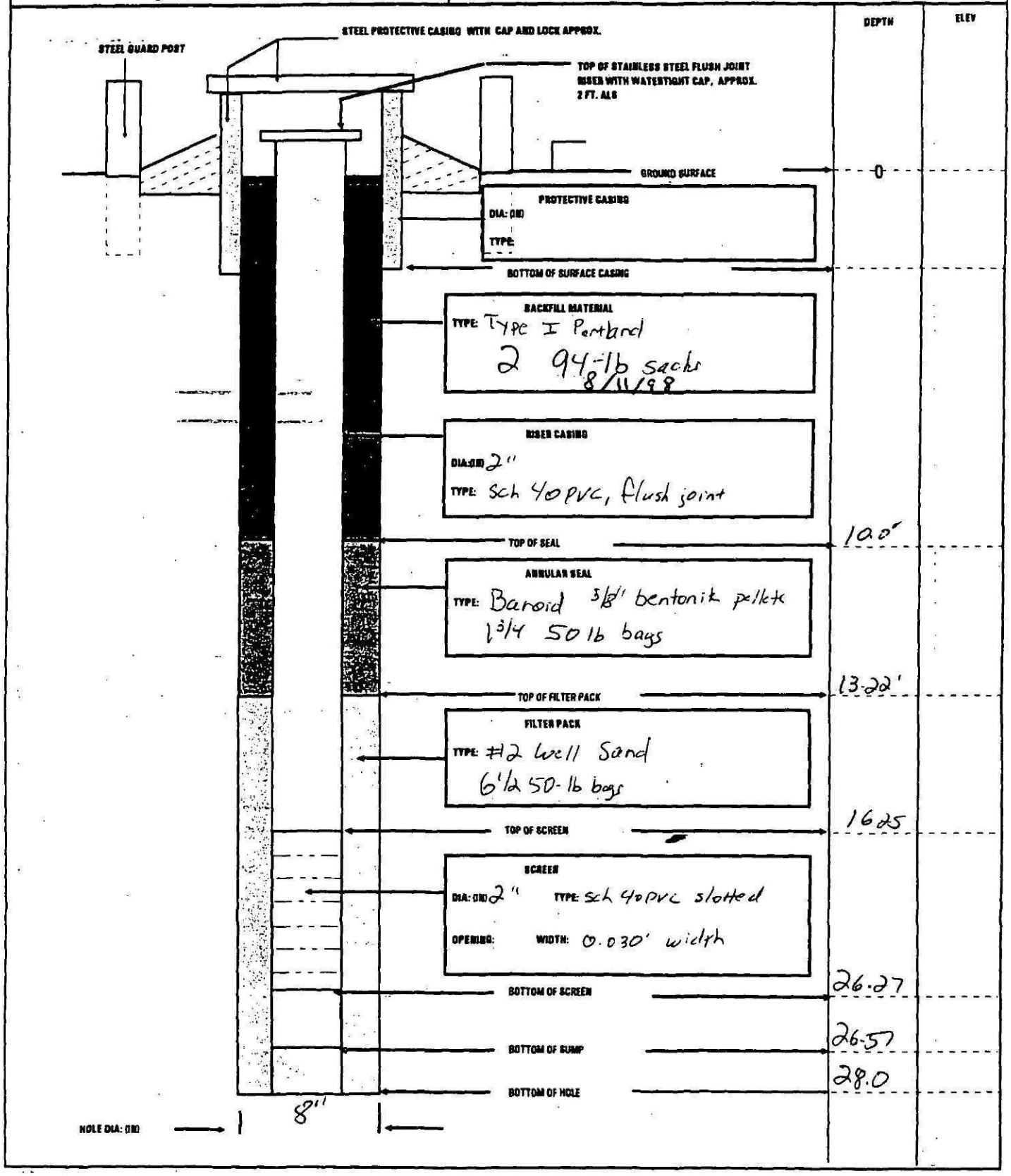
WELL NUMBER: MW-71	BEGIN: 8/10/98	END: 8/10/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

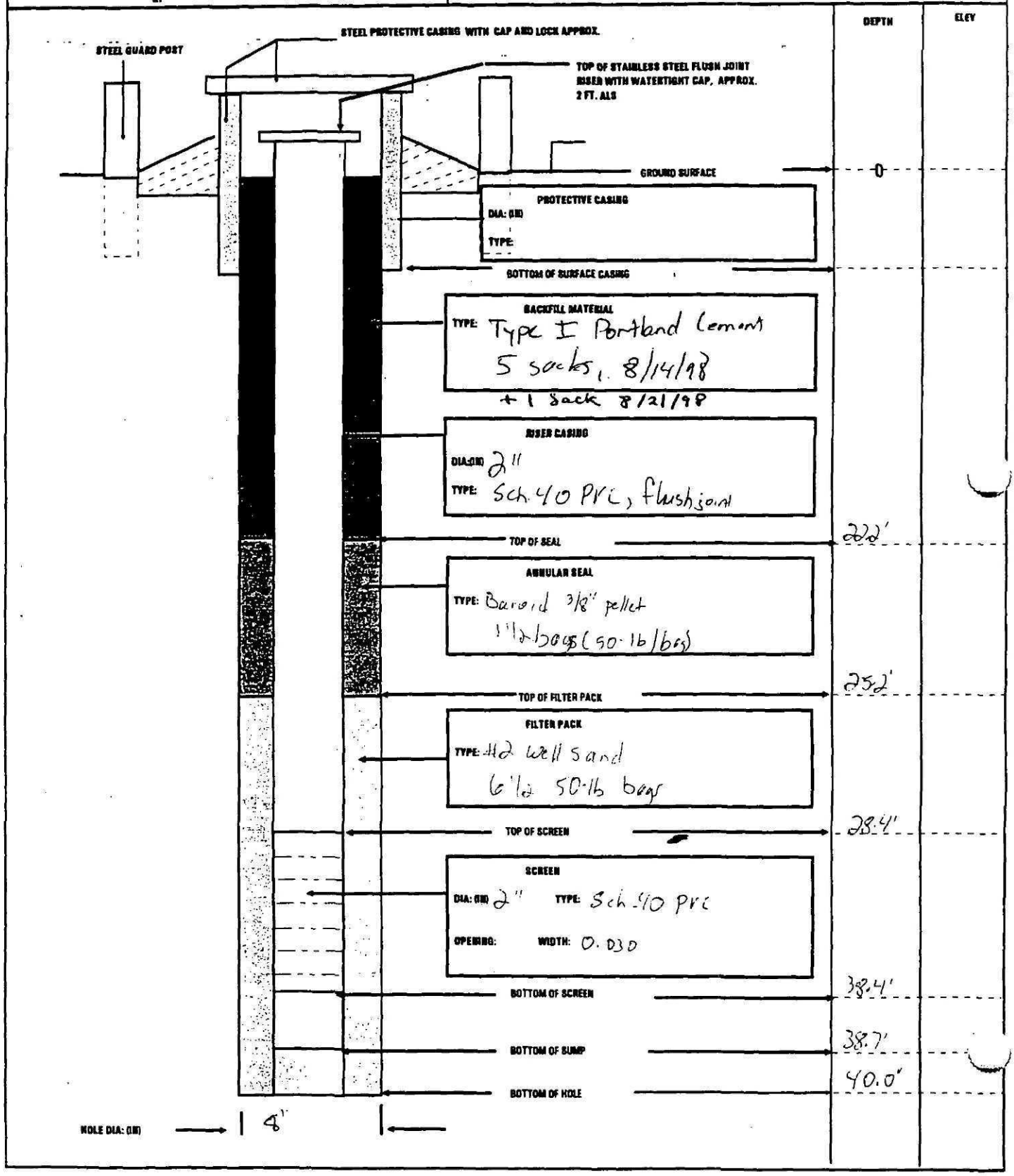
WELL NUMBER: MW-72	BEGIN: 8/11/98 1054	END: 8/11/98
COORDINATES: N: E:	REFERENCE POINT:	ELEVATION: MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant **DELIVERY ORDER NO.:** 0017

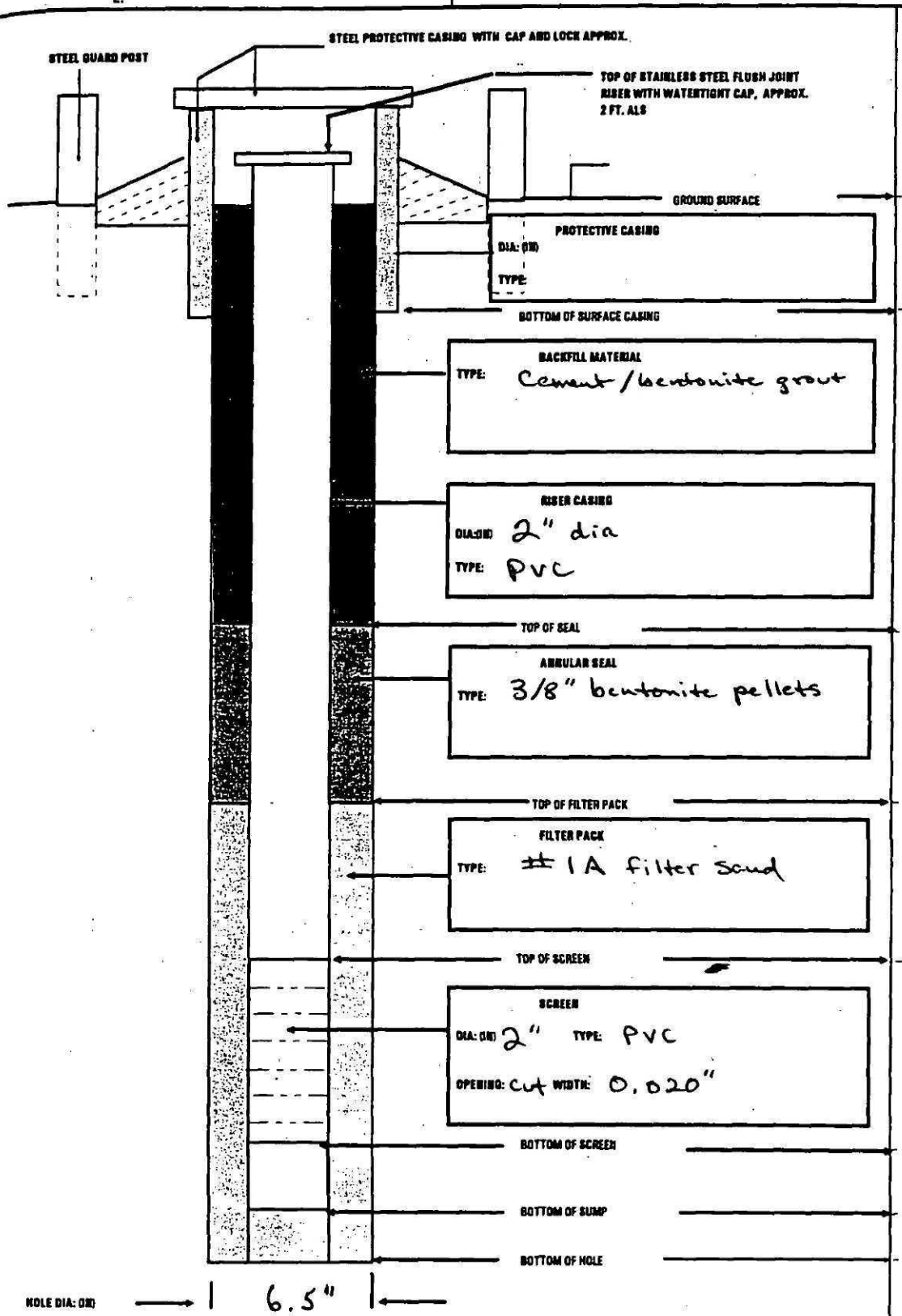
WELL NUMBER: mw-73	**BEGIN:** 8/10/98/0909	**END:** 8/10/98
COORDINATES: N: E:	**REFERENCE POINT:**	**ELEVATION:** MSL



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

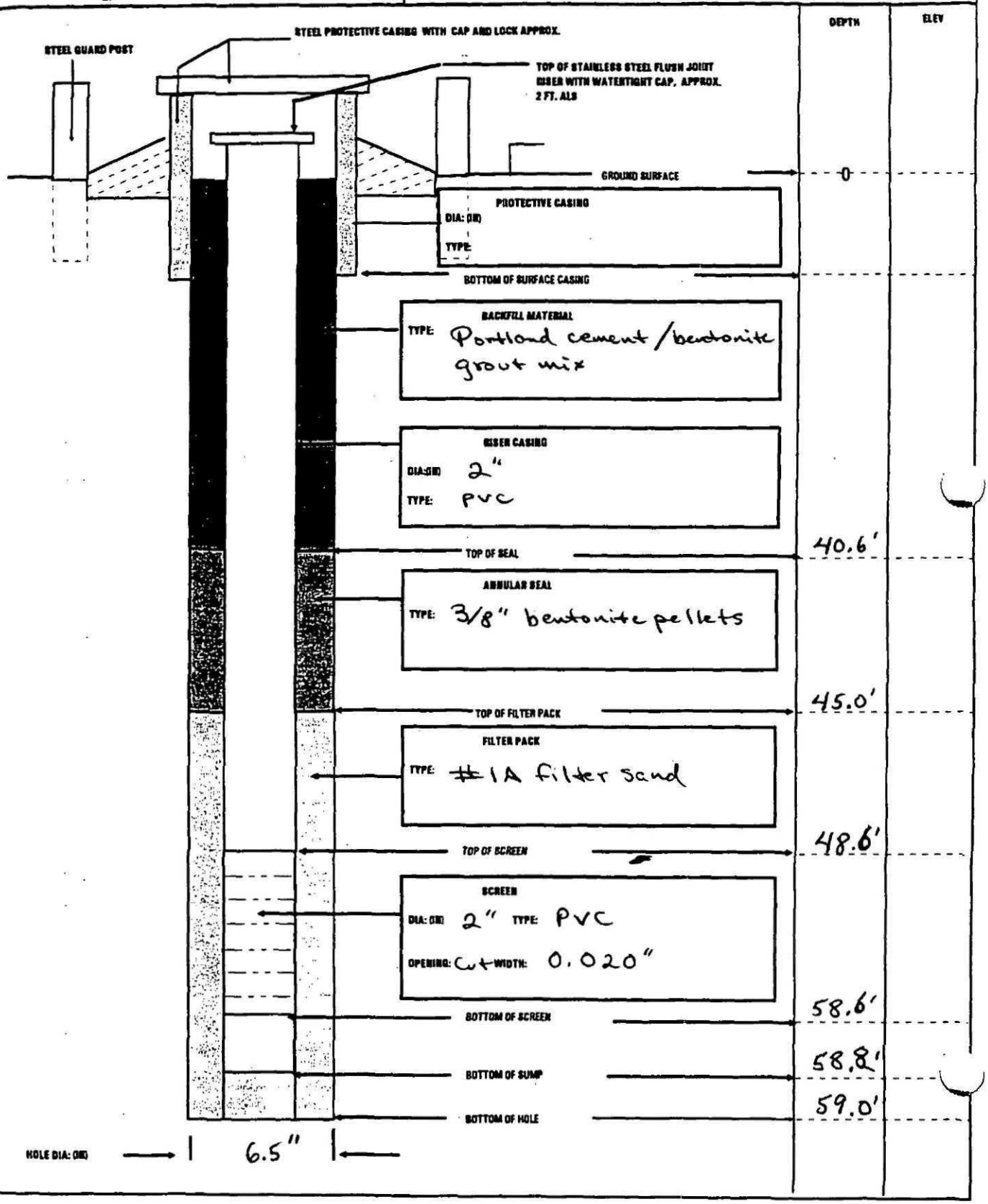
WELL NUMBER: MW-62A	BEGIN: 6/5/2000	END: 6/6/2000
COORDINATES: N: E:	REFERENCE POINT: Ground level ELEVATION: MSL	



MONITORING WELL

PROJECT NAME: Former Macon Naval Ordnance Plant DELIVERY ORDER NO.: 0017

WELL NUMBER: MW-70A	BEGIN: 6/6/2000	END: 6/6/2000
COORDINATES: N: E:	REFERENCE POINT: Ground Level ELEVATION: MSL	



APPENDIX F

Field Sieve Analysis Data

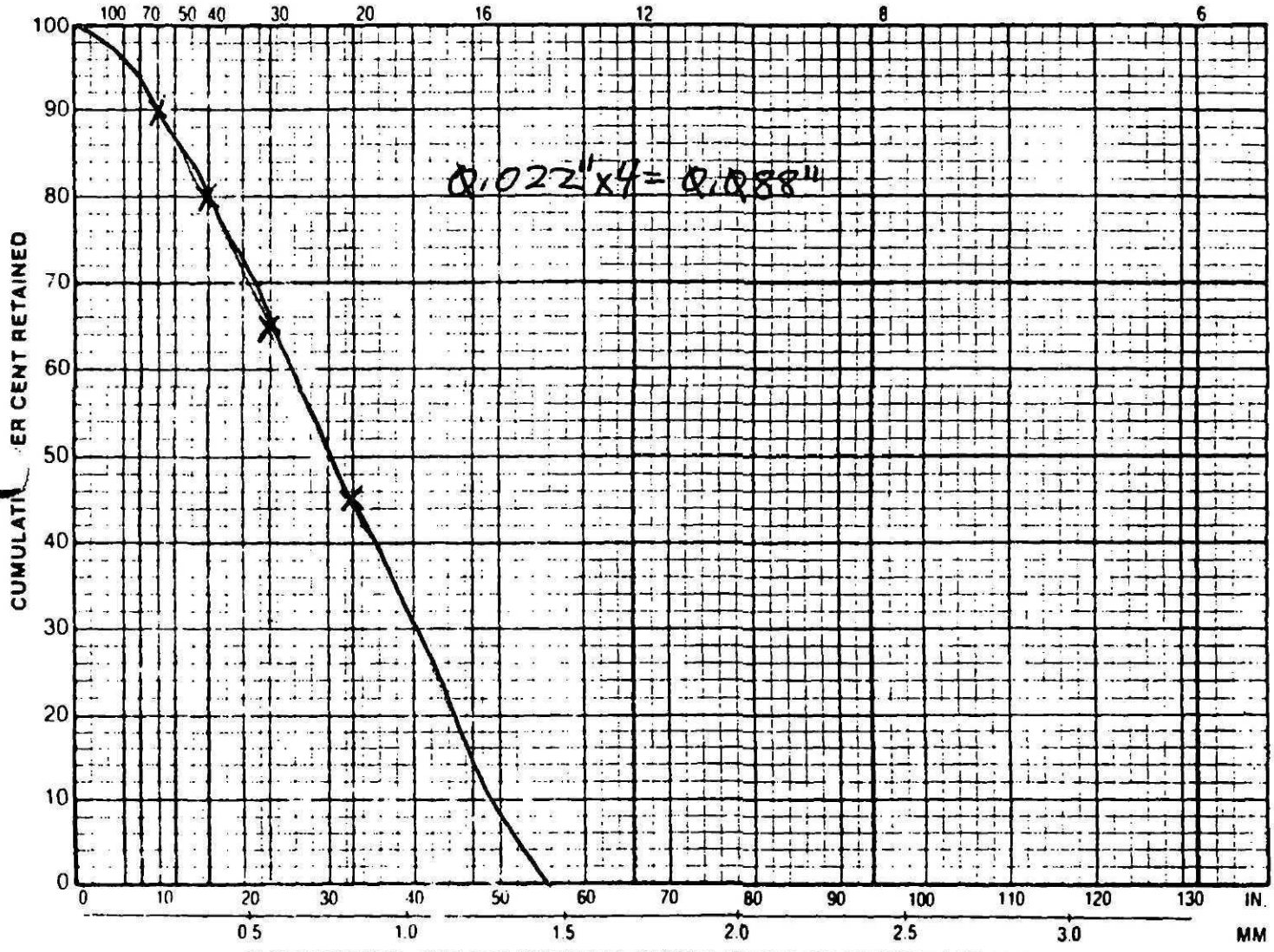
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: C. Vaughn

Job Name: MNQP HSRA Investigation Date: 8/28/98
City: Macon State: Ga. Zip: —
Driller: Alliance Environmental Phone:
Engineer: S. Martin Phone: —
Remarks: MW 28 (12'-14')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	094	2.38				
12	066	1.68				
16	047	1.19				
20	033	0.84				
30	023	0.60				
40	016	0.42				
50	012	0.30				
70	008	0.21				
100	006	0.15				

Comments: 70% retained = 0.022"
Select - Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

F1

S. Martin

Sieve Analysis

8/24/98

MW 28
12'-14'

Initial Weight	Sieve #	Weight	%
2.0	2.0	0.9	45
	3.0	0.4	20
	4.0	0.3	15
	6.0	0.2	10
	Pan	0.2	10

Johnson screens
P O Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Maloney

Job Name MW-28 Date 7/29/98

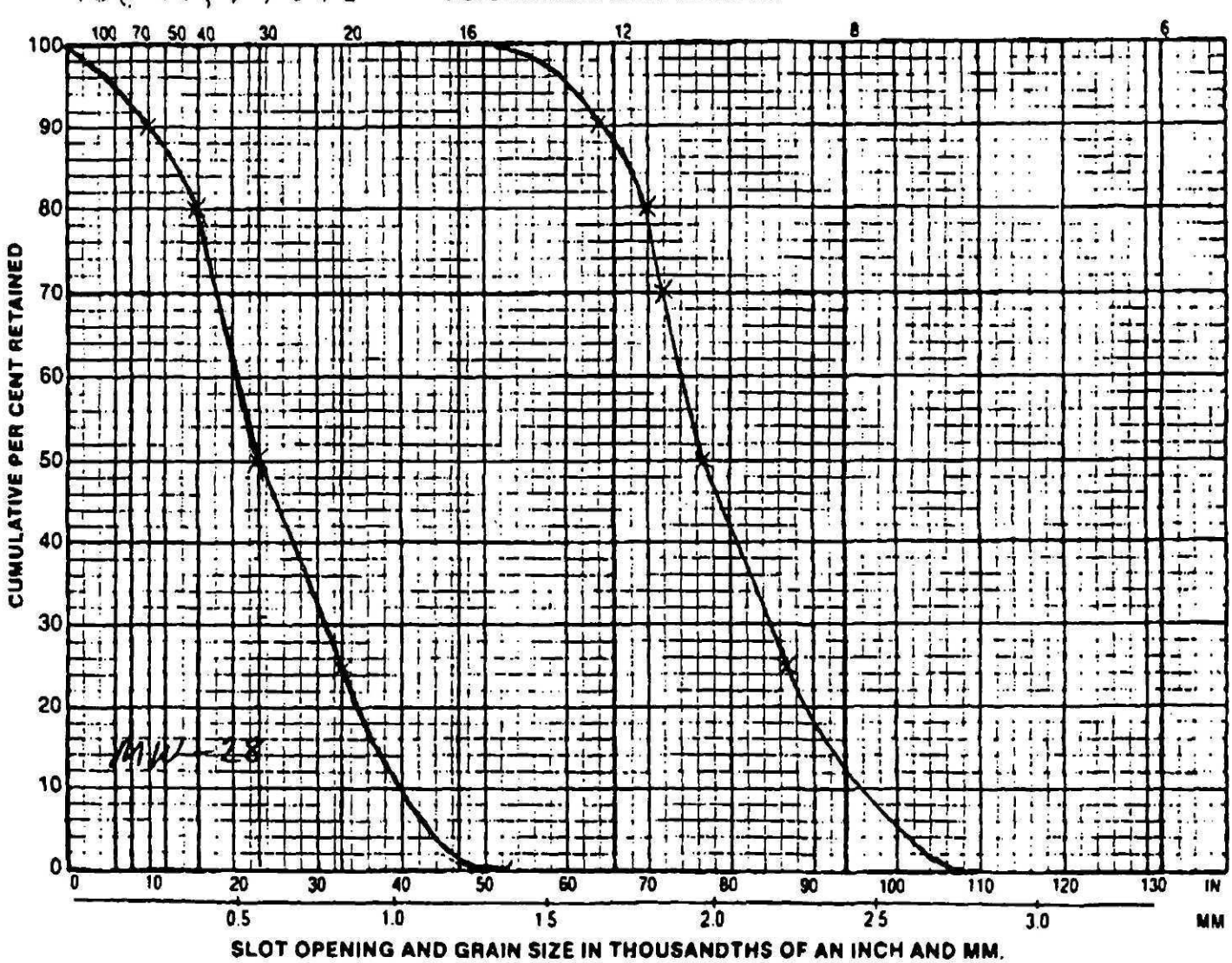
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 @ 18 ; Y4 = 72



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U S SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-28 7/27/98

Sieve	Ret (oz)	%
20	0.5	25
30	0.5	25
40	0.6	30
60	0.2	10
>60	0.3	15

Initial wt = 2.0 oz

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Maloney

Job Name MW - 29 Date 7/28/98

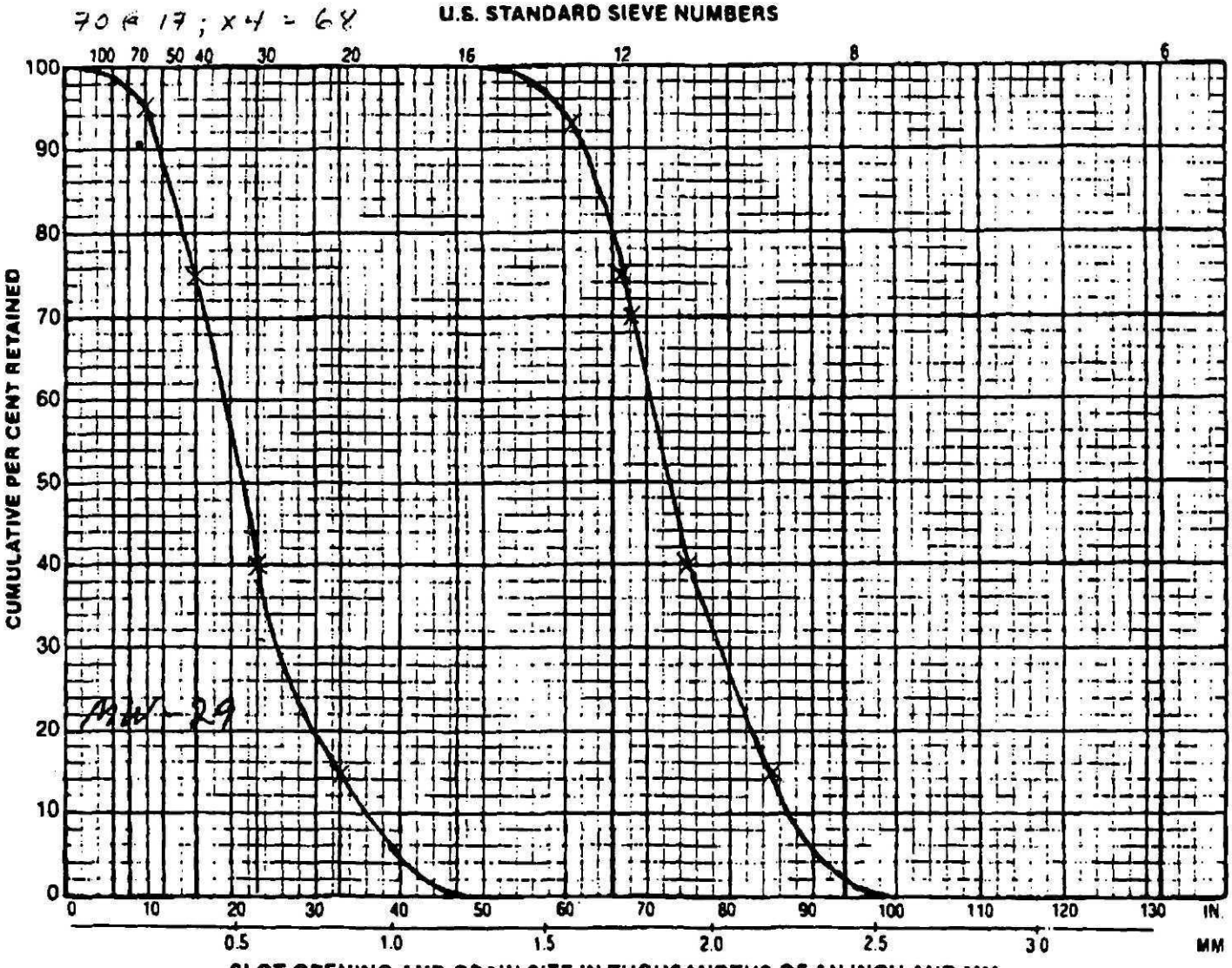
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 @ 17 ; x4 = 68



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-29 7/28/98

Sieve	Ret	%
20	0.3	15
30	0.5	25
40	0.7	35
60	0.4	20
>60	0.1	5

initial wt = 2.0 oz

Johnson Screens
PO Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON MN 55112

SAND ANALYSIS

BY: Woody Maloney

Job Name MW-30 Date 7/29/98

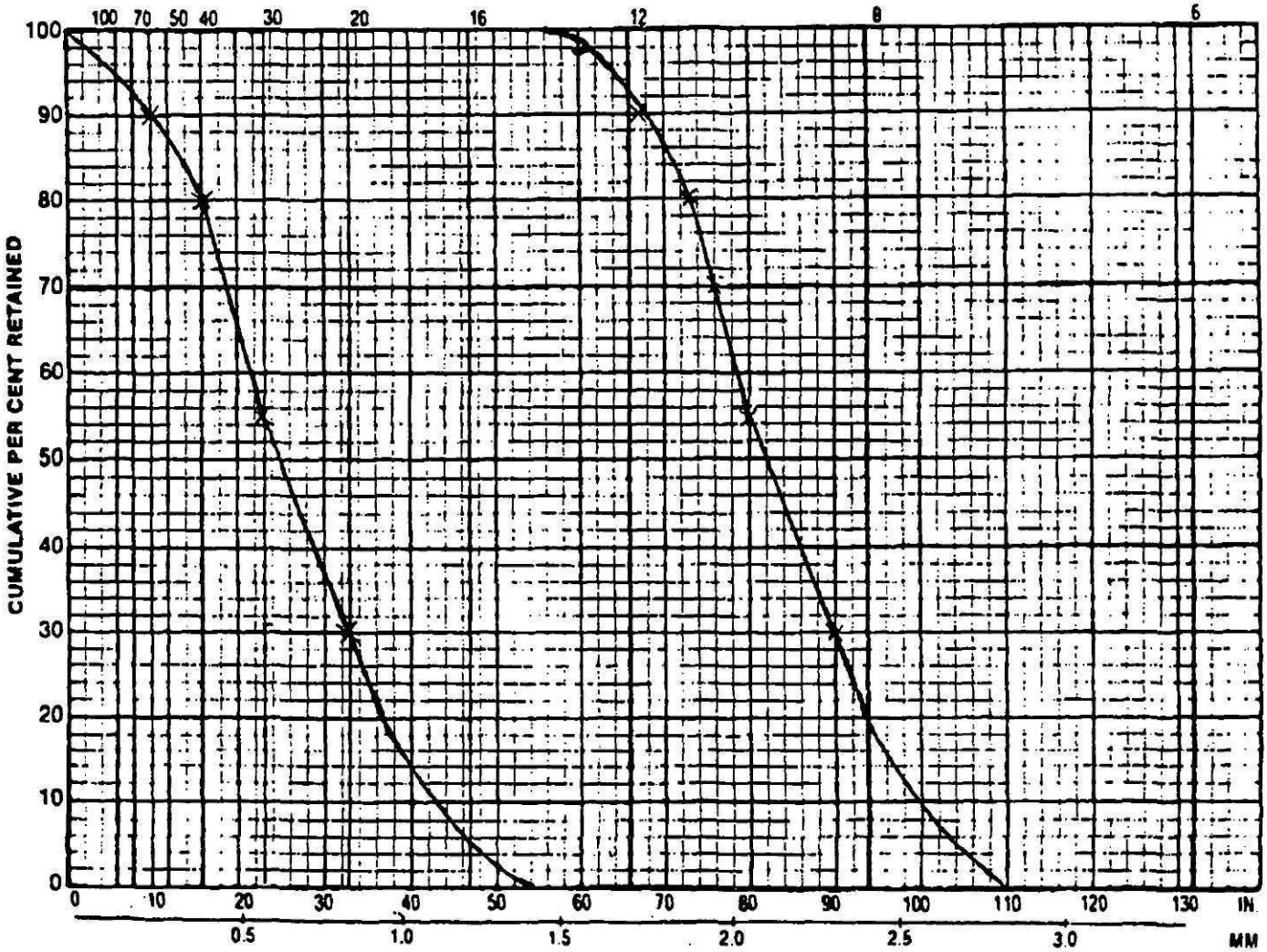
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-30 7/29/98

Sieve	Ret (oz)	%
20	0.6	30
30	0.5	25
40	0.5	25
60	0.2	10
>60	0.2	10

initial wt = 2.0 oz

Johnson Screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Maloney

Job Name MW-31 #1 Date 7/27/98

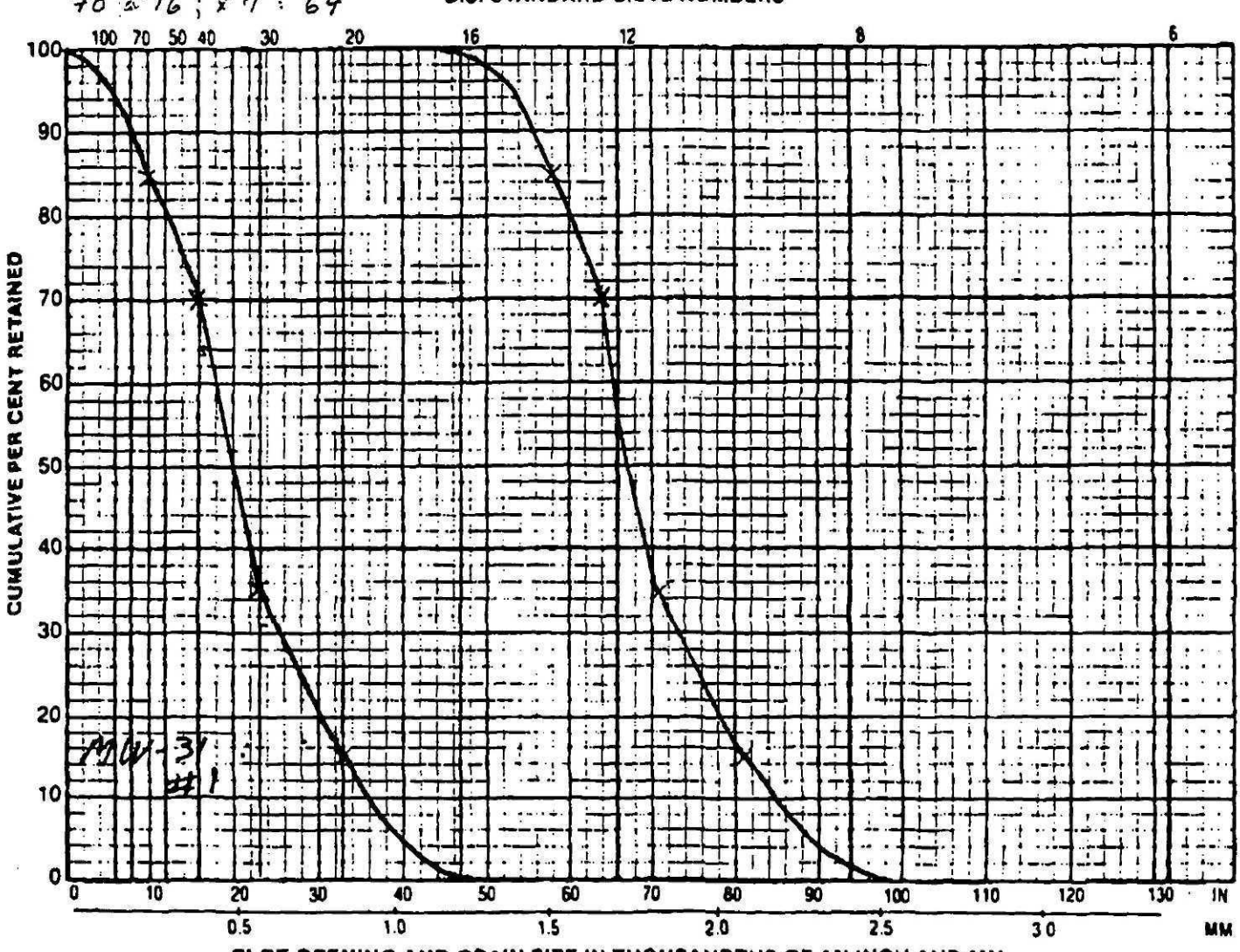
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 @ 16 ; x 4 = 64



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

US SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-31 #1 7/27/98

Sieve	Ret (oz)	%
20	0.3	15
30	0.4	20
40	0.7	35
60	0.3	15
> 60	0.3	15

initial Wt = 2.0 oz

Johnson screens
PO Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Maloney

Job Name MW - 31 #2 Date 7/28/98

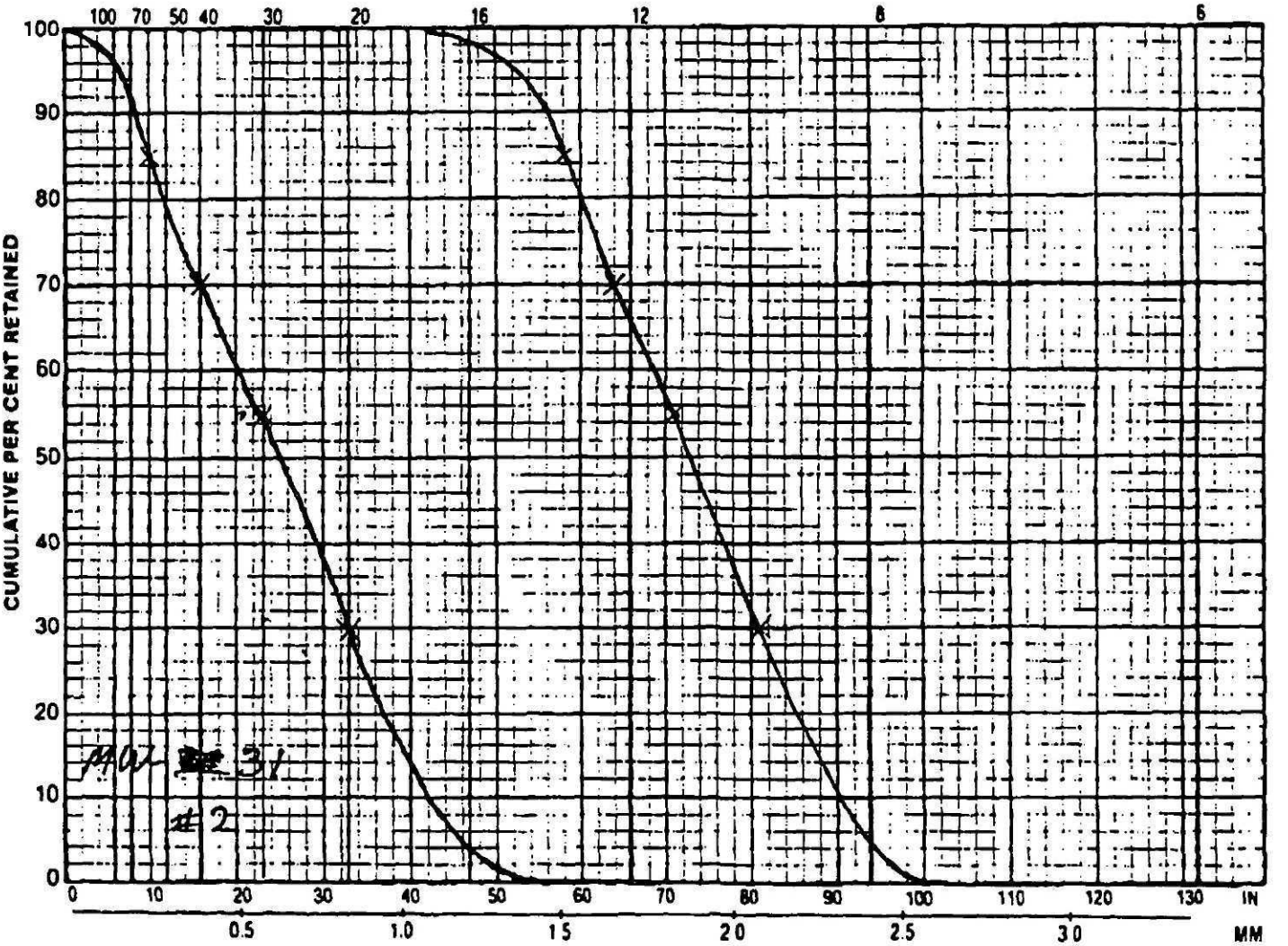
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 ÷ 16 ; x 4 : 64



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

US SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-31 #2 7/28/98

Sieve	Ret (oz)	%
20	0.6	30
30	0.5	25
40	0.4	20
60	0.3	15
>60	0.2	10

initial Wt = 2.0 oz

Johnson Screens
P O Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Maloney

Job Name MW - 32 Date 7/29/98

City _____ State _____ Zip _____

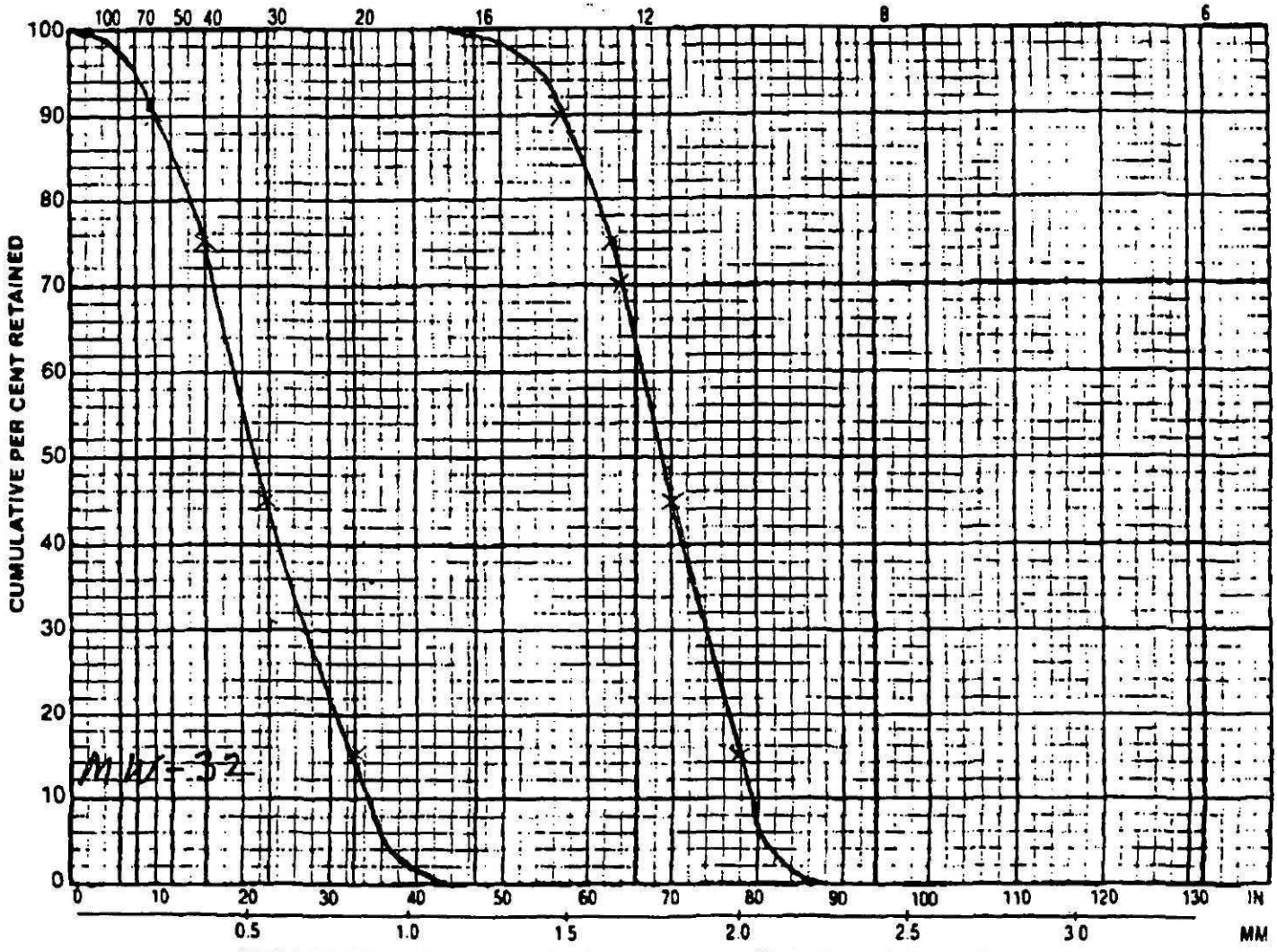
Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 # 16 : 4 : 6.4

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	094	2.38				
12	066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-32 7/29/98

Sieve	Ret (oz)	%
20	0.3	15
30	0.6	30
40	0.6	30
60	0.3	15
>60	0.2	10

initial Wt = 2.0 oz

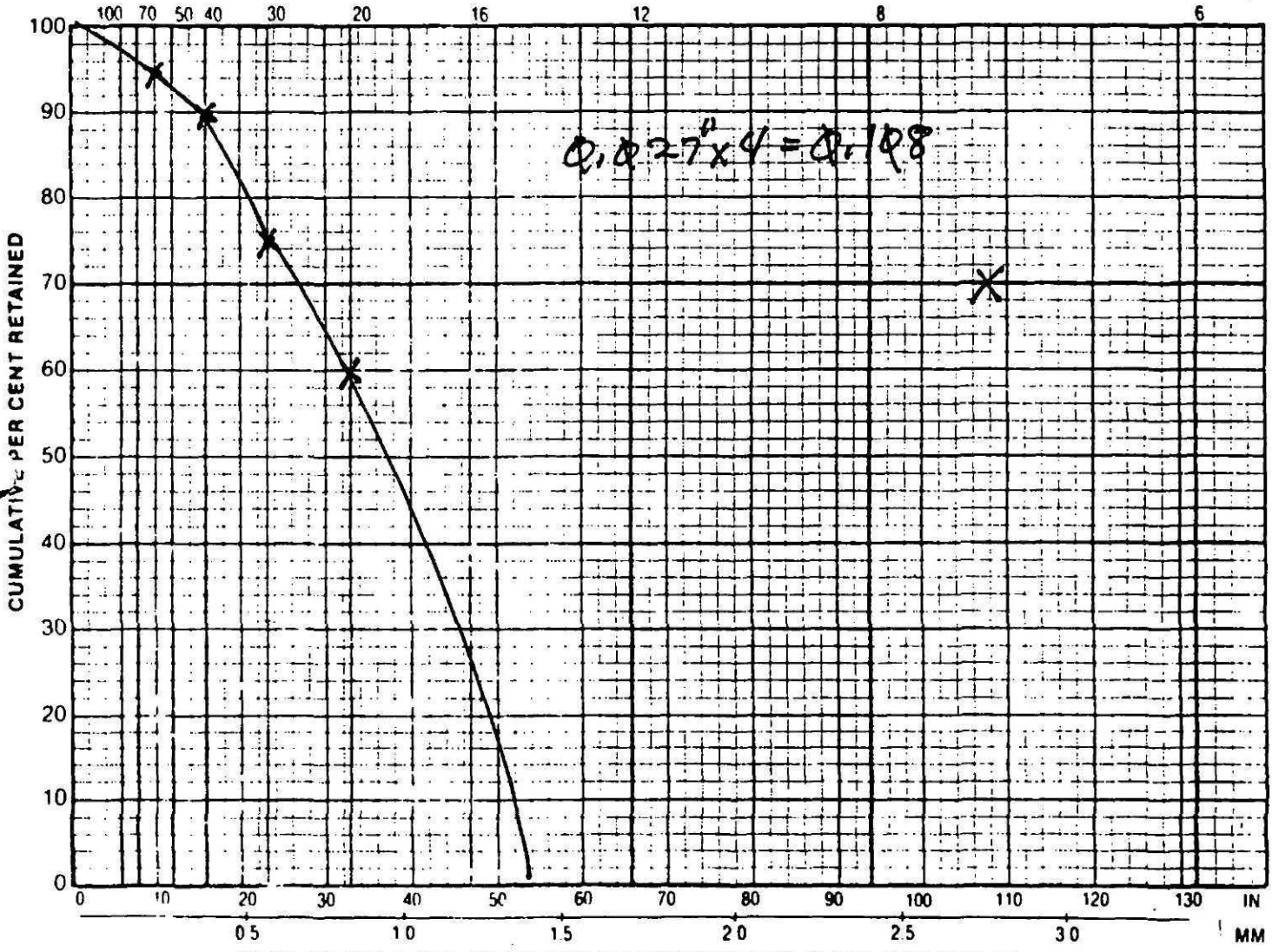
Johnson screens
P O Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MNOP HSRA Investigation Date 8-25-98
City Macon State Ga Zip —
Driller Alliance Environmental Phone —
Engineer J Furlow Phone
Remarks MW 33 (42'-44')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM

US SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	094	2.38				
12	066	1.68				
16	047	1.19				
20	033	0.84				
30	023	0.60				
40	016	0.42				
50	012	0.30				
70	008	0.21				
100	006	0.15				

Comments 70% retained @ Q.027" Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. Q.030

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/25/98

Sieve Analysis

MW-33
42'-44'

Initial Weight

2.0 oz.

Sieve #	Weight	%
2Φ	1.2	60
3Φ	0.3	15
4Φ	0.3	15
6Φ	0.1	5
Pan	0.1	5

Johnson screens
P O Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Wesley Mooney

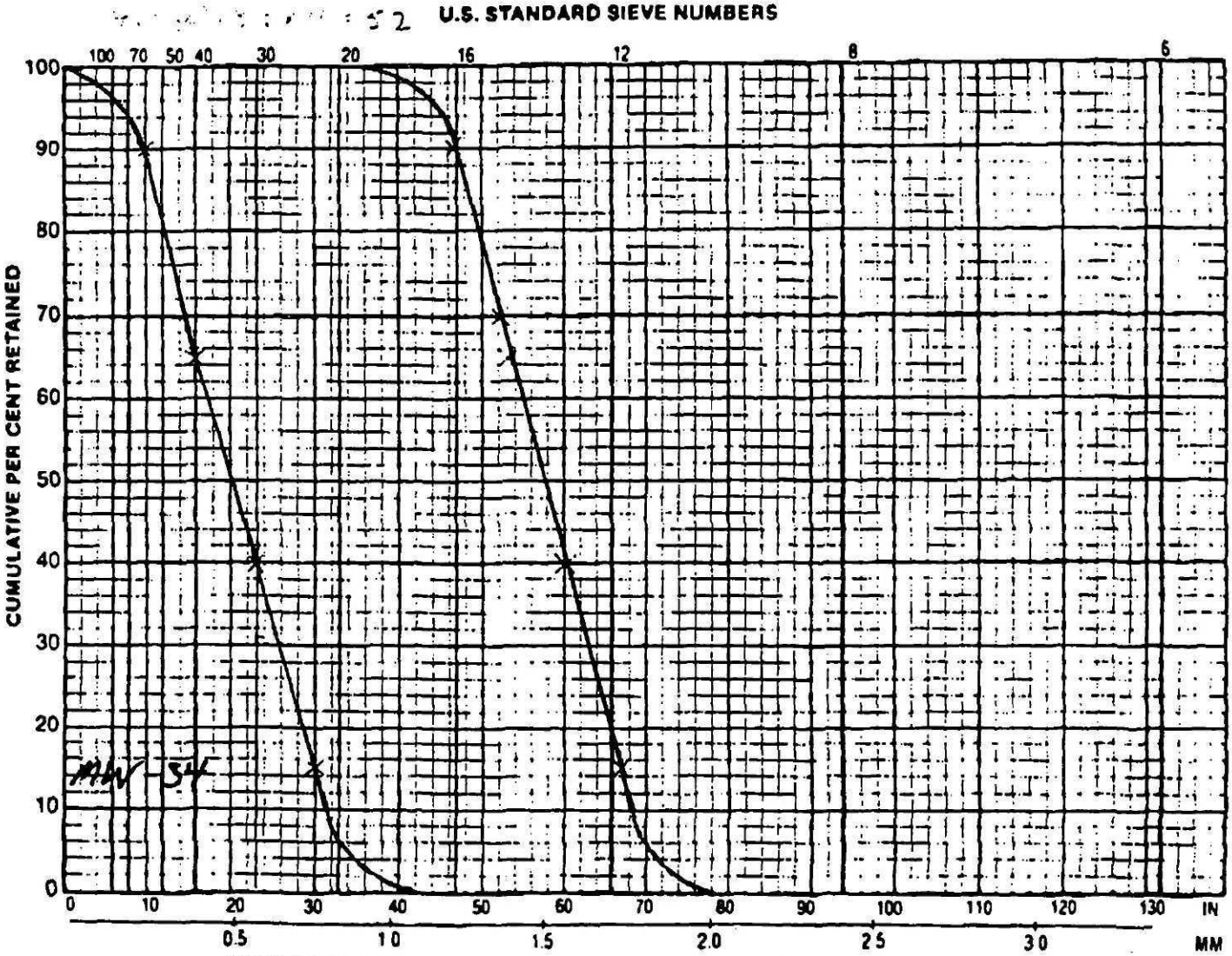
Job Name MW-34 Date 7/30/98

City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	.094	2.38				
12	066	1.68				
16	047	1.19				
20	033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-34 7/30/98

Sieve	Ret (oz)	%
20	0.3	15
30	0.5	25
40	0.5	25
60	0.5	25
>60	0.2	10

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: C. Vaughn

Job Name: MNDOT HSRA Investigation Date: 8/24/98

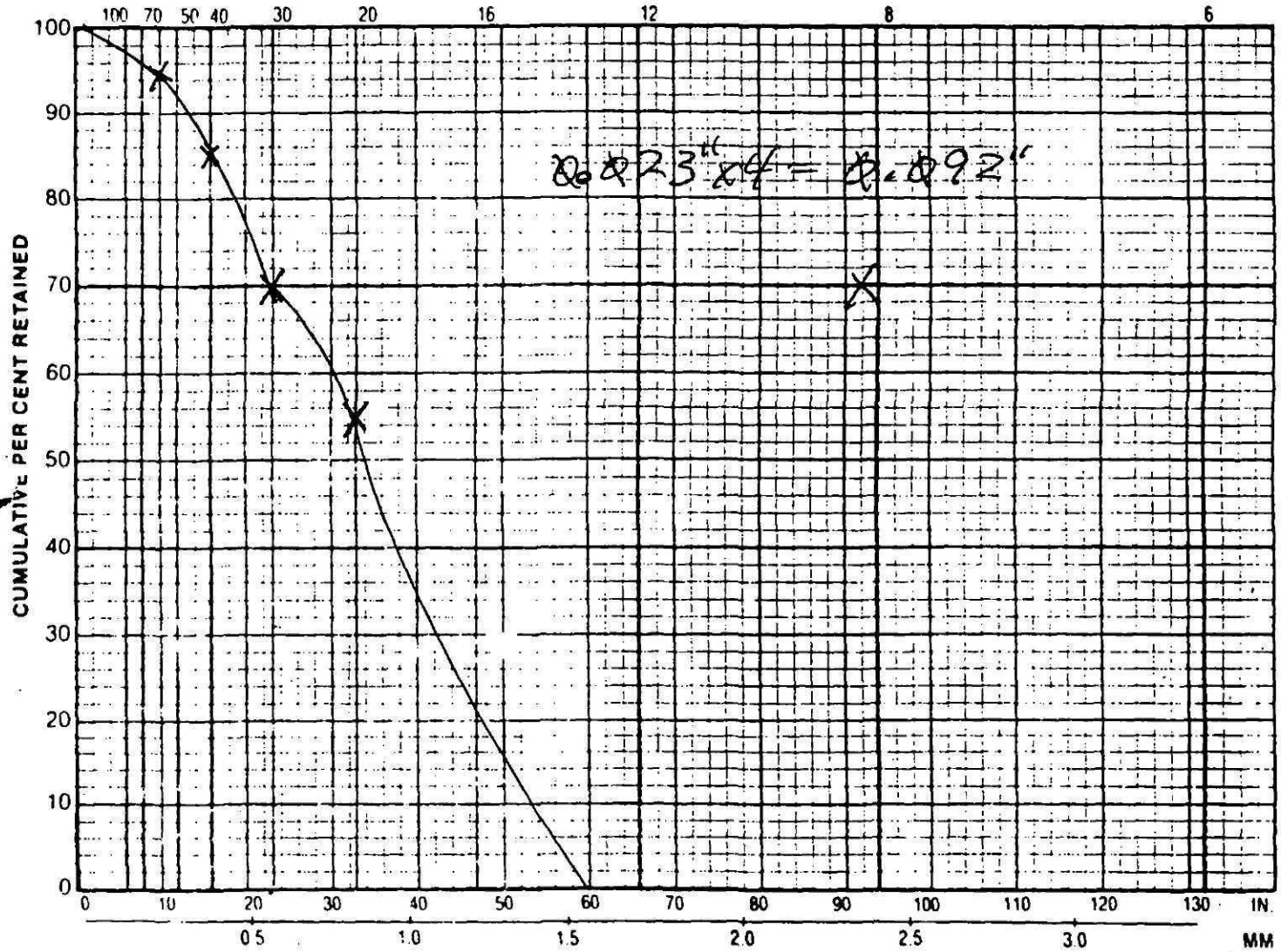
City: Macon State: Ga Zip:

Driller: Alliance Environmental Phone:

Engineer: J. Furlow Phone:

Remarks: MW 34R (47'-49')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

US SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	094	2.38				
12	066	1.68				
16	047	1.19				
20	033	0.84				
30	023	0.60				
40	016	0.42				
50	012	0.30				
70	008	0.21				
100	006	0.15				

Comments: 70% retained @ 0.023"
Select Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. 0.034"

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

~~8/4/98~~
8-24-98

Sieve Analysis
MW-34R (47'-49')

Initial Weight	Sieve #	Weight	%
2.0oz.	2ϕ	1.1	55
	3ϕ	0.3	15
	4ϕ	0.3	15
	6ϕ	0.2	10
	Pan	0.1	5

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MNOP HSRA Investigation Date 8/18/98

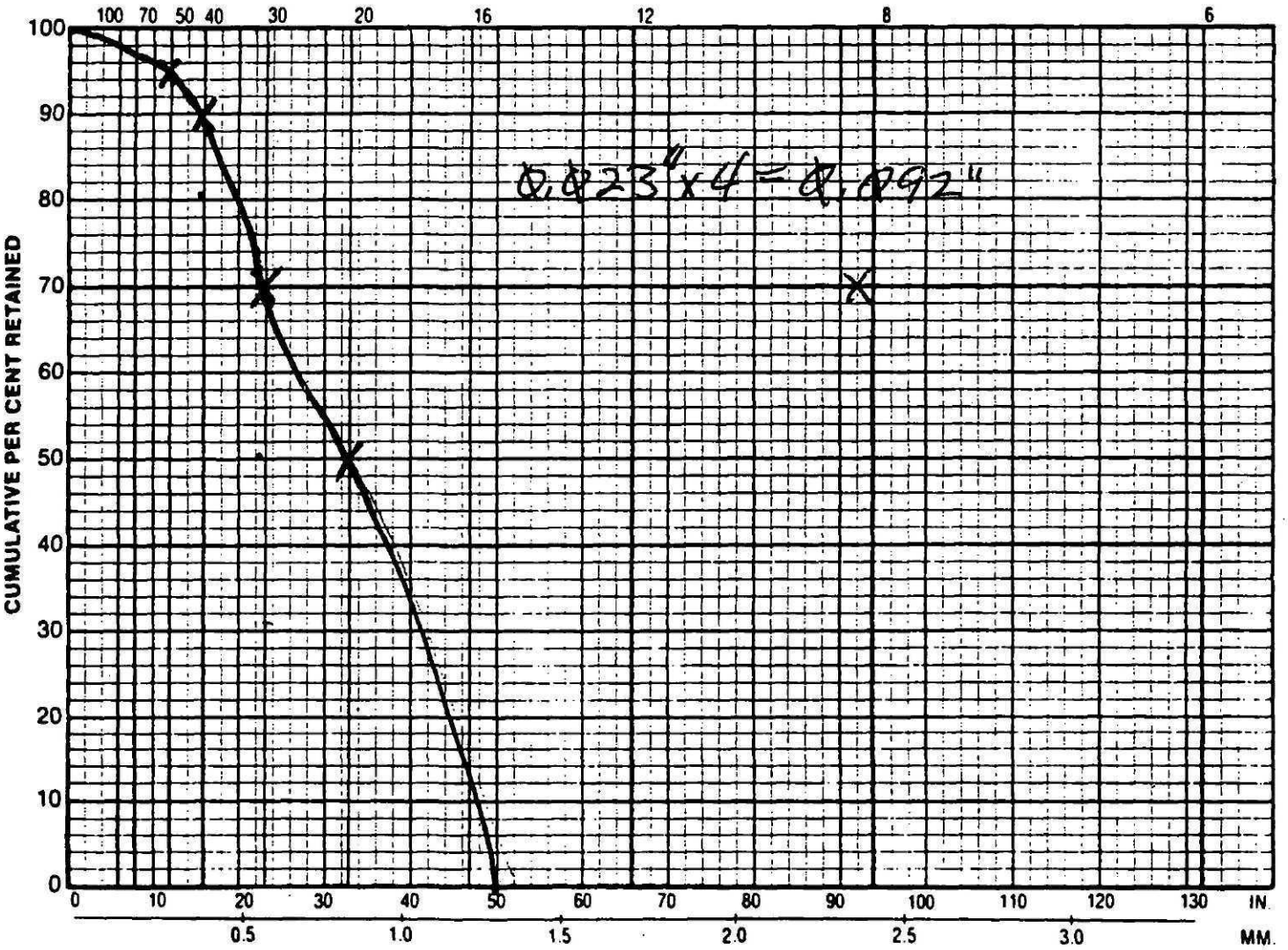
City Macon State Ga Zip —

Driller Alliance Environmental Phone —

Engineer J. Furlow Phone —

Remarks N/A MW-35 (47'-49')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.023"
Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.032"

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/18/98 Sieve Analysis MW35 47'-49'

Initial Weight	Sieve #	Weight	%
2.0	2.0	1.0	50
	3.0	0.4	20
	4.0	0.4	20
	6.0	0.1	5
	Pan	0.1	5

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woodu[illegible]

Job Name MW-35 Date 7/21/98

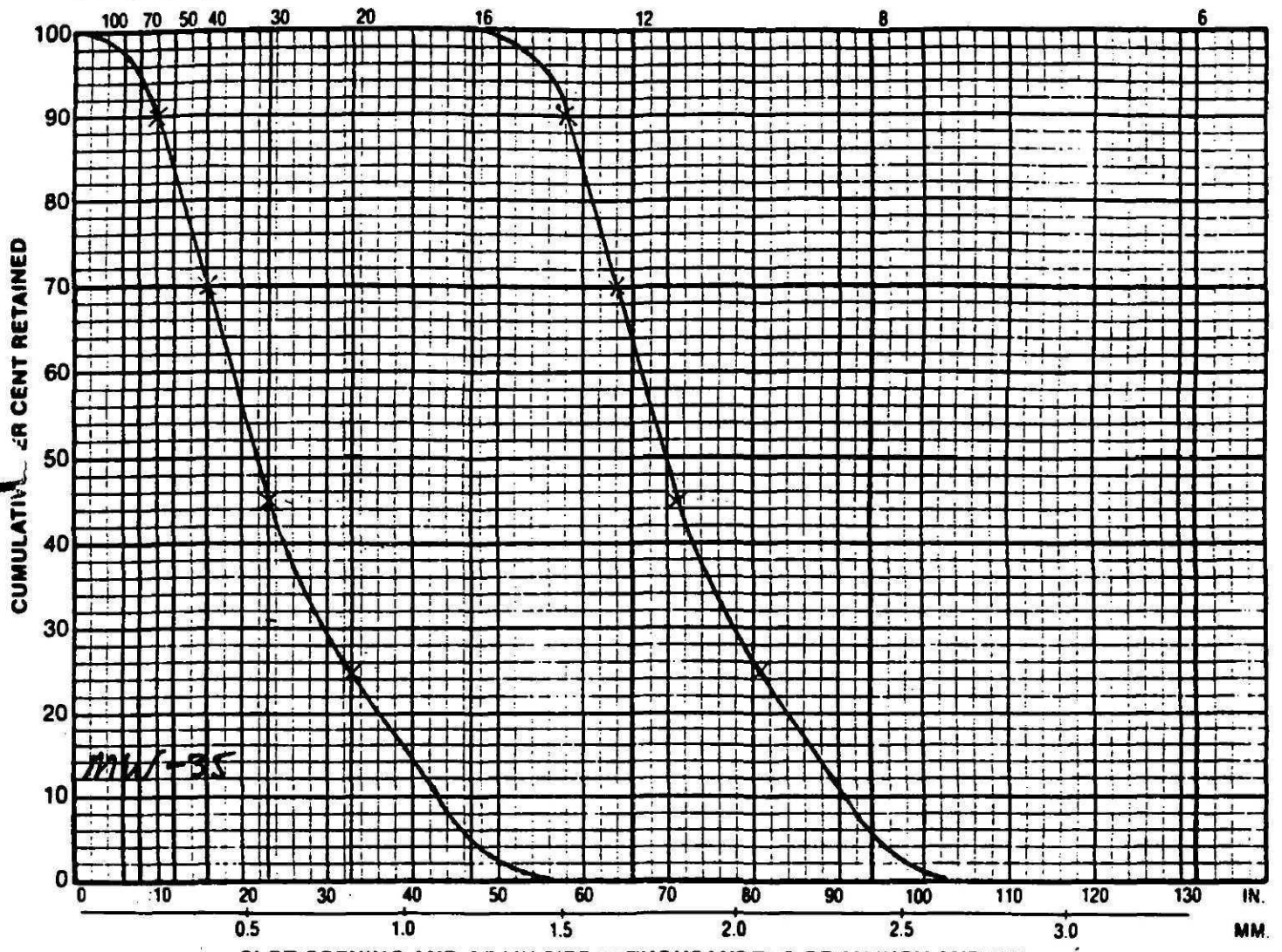
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 @ 16; x4 = 64



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

MW-35 7/31/98

Sieve	Ret (oz)	%
20	0.5	25
30	0.4	20
40	0.5	25
60	0.4	20
>60	0.2	10

initial Wt = 2.0 oz

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Malone

Job Name MW - 36 Date 7/20/98

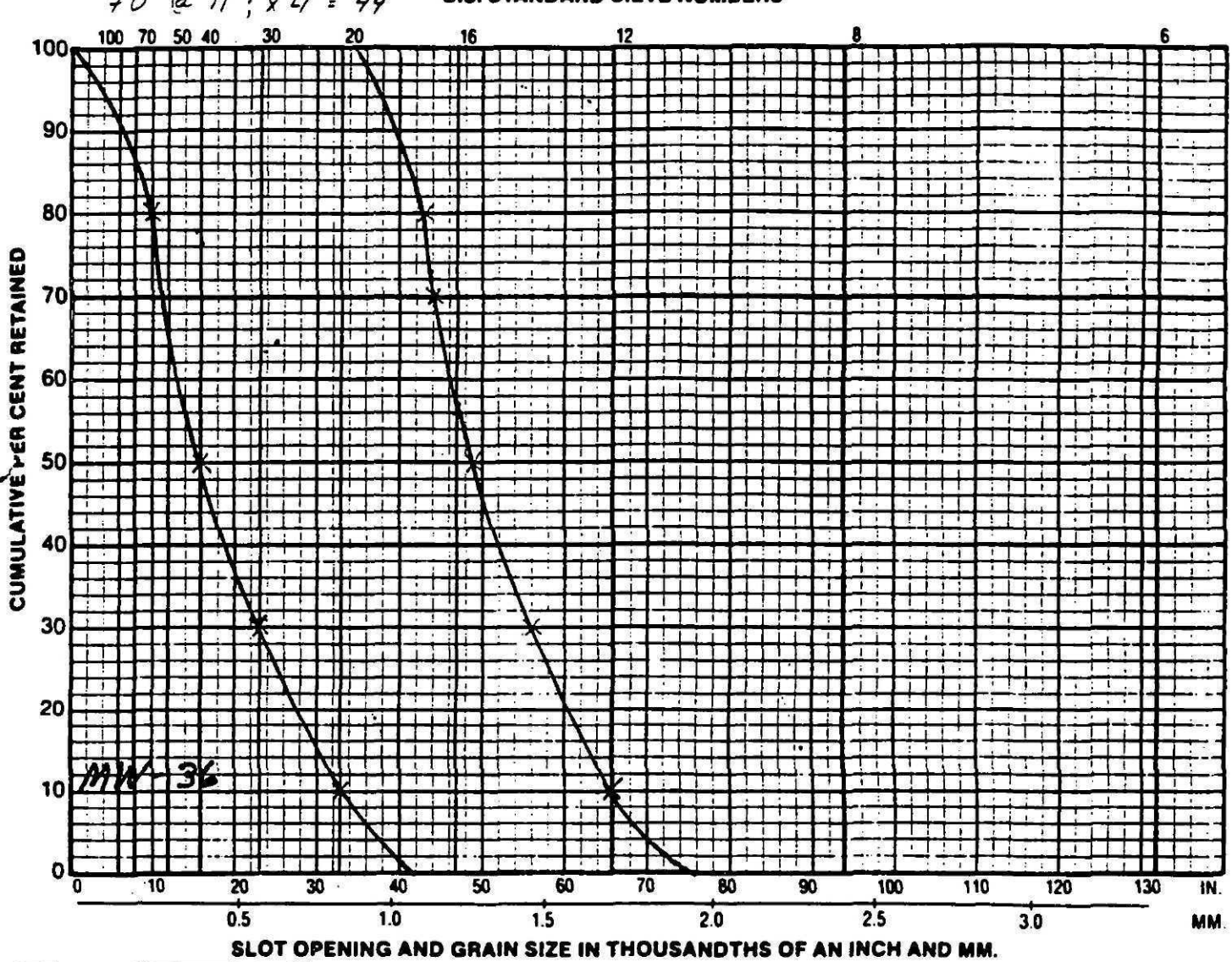
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 @ 11 ; x 4 = 44



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

MW-36 7/30/98

Sieve	Ret (oz)	%
20	0.2	10
30	0.4	20
40	0.4	20
60	0.4	20
760	0.6	30

initial wt = 2.0 oz

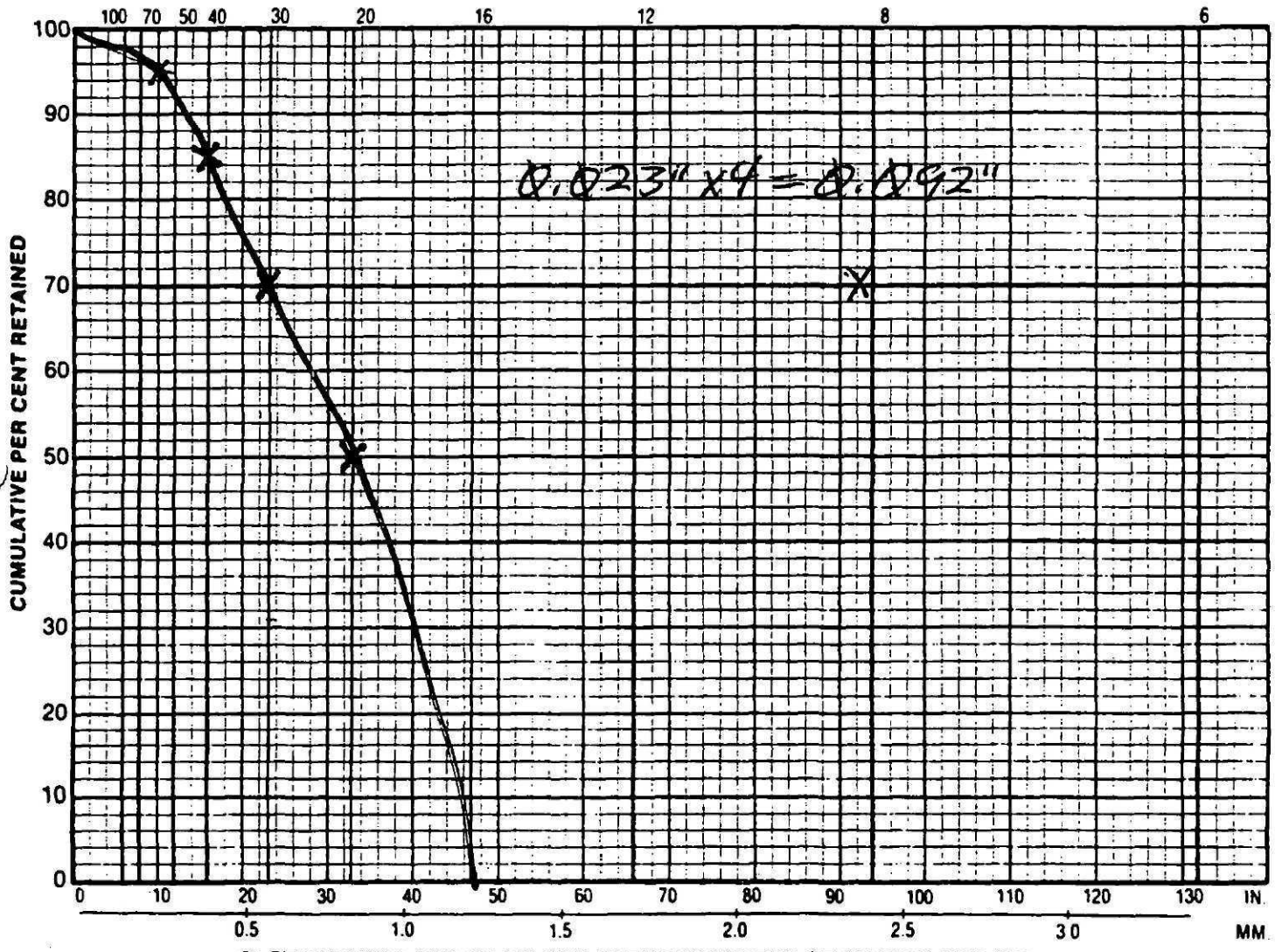
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: C. Vaughn

Job Name MVOP HSRA Investigation Date 5/18/95
City Macon State Ga. Zip
Driller Alliance Environmental Phone
Engineer J. Martin Phone
Remarks MW 38 (59'-61')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.023"
Select - Southern #2 and

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/18/98

Scott Martin

Sieve Analysis

MW-38

59'-61'

Initial Weight

2.0 g.

Sieve #	Weight	%
2Φ	1.0	50
3Φ	0.4	20
4Φ	0.3	15
6Φ	0.2	10
Pan	0.1	5

Johnson screens
P.O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Maloney

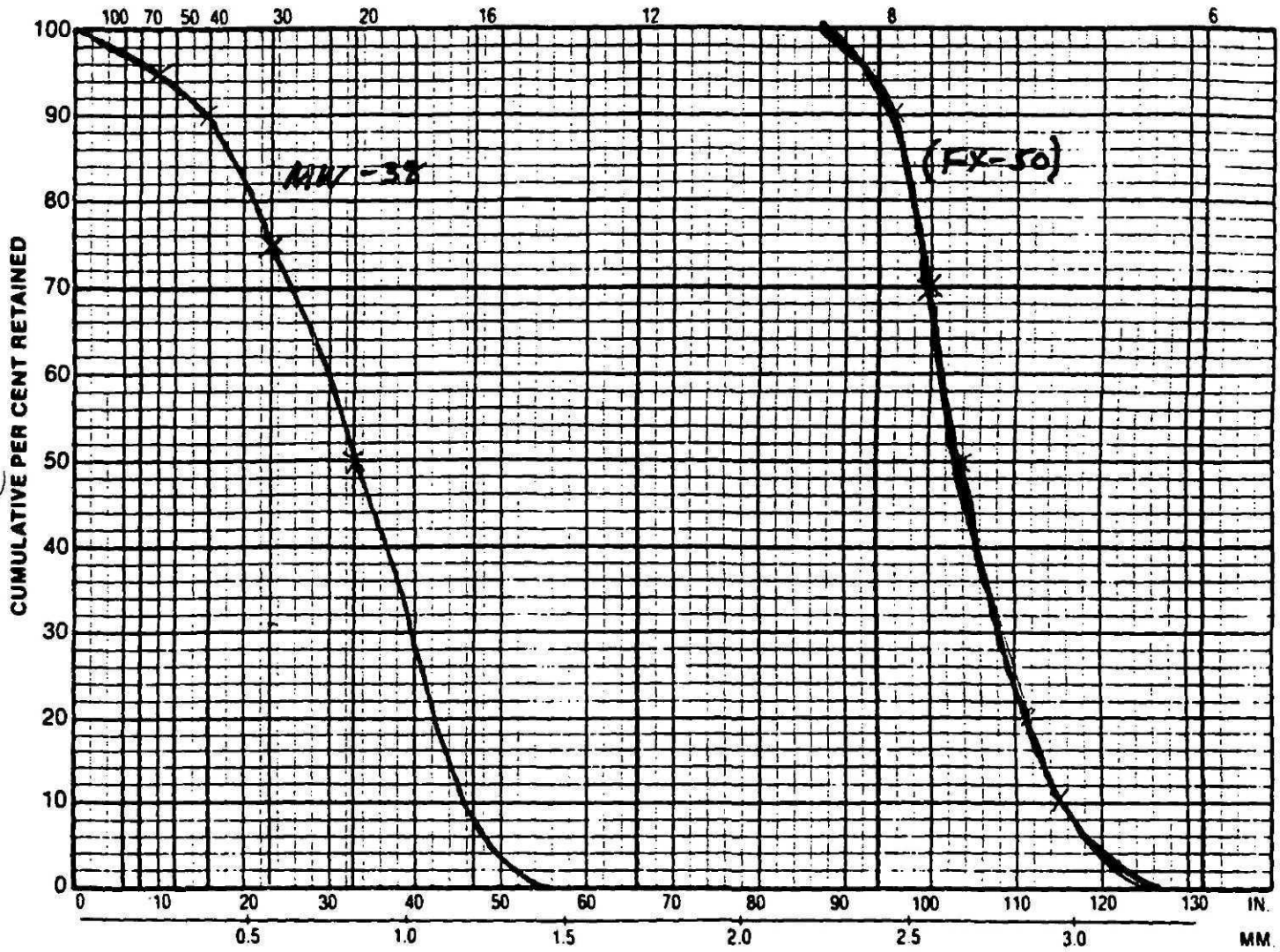
Job Name Sample MW-38 Date 7/22/98

City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

MW-38 7/22/98

Sieve	Ret (oz)	%
20	1.0	50
30	0.5	25
40	0.3	15
60	0.1	5
766	0.1	5

initial wt = 2.0 oz

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MNOP HSRA Investigation Date 8/28/98

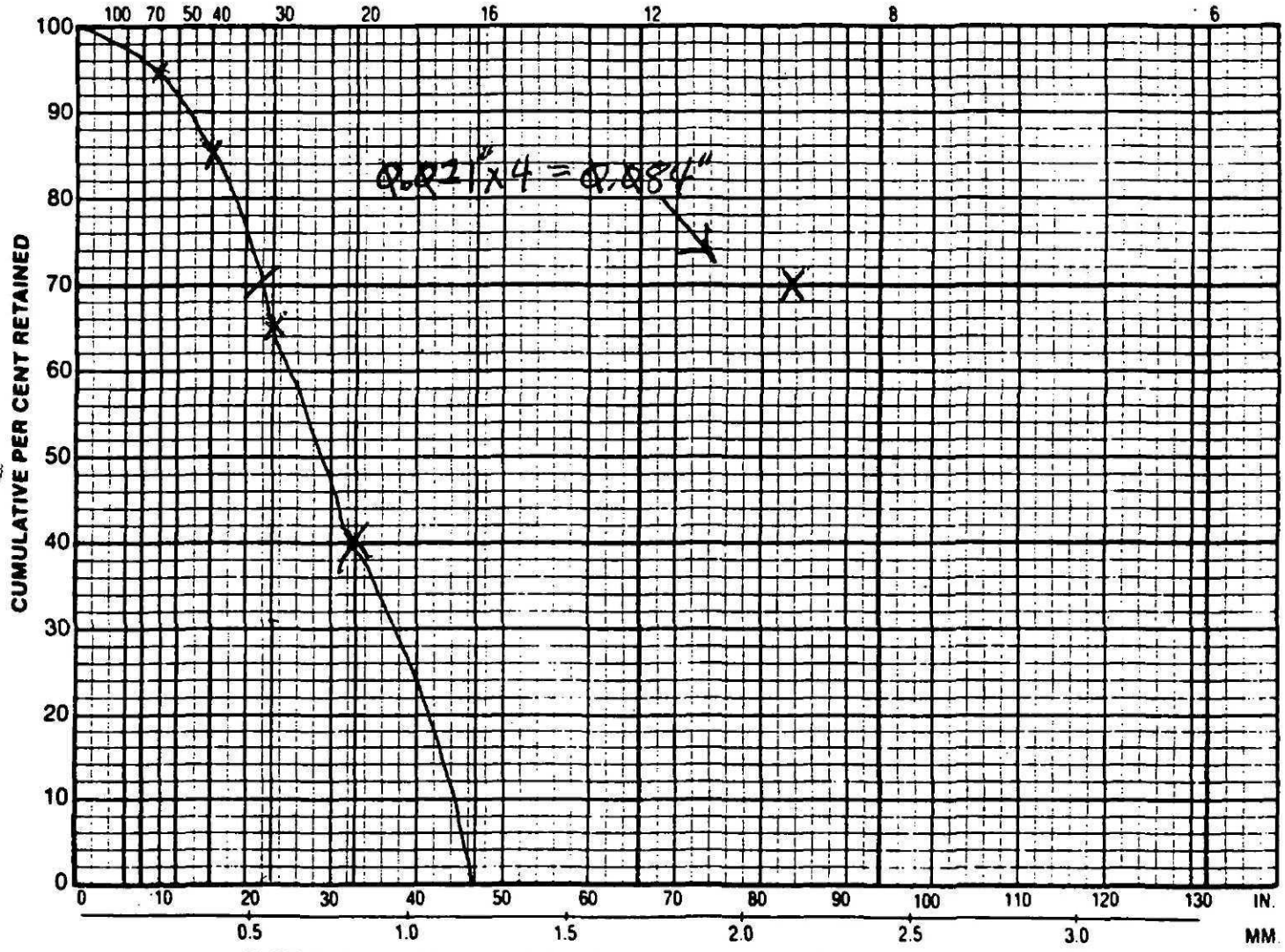
City Macon State Ga Zip —

Driller Alliance Environmental Phone —

Engineer J. Furlow Phone —

Remarks MW 39 (19-21')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.084"
Select - Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis 8/28/98

MW 39

19'-21'

Initial Weight

2.0 oz.

Sieve #	Weight	%
2	0.8	40
3	0.5	25
4	0.4	20
6	0.2	10
Pan	0.1	5

Johnson screens
P.O Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: PWA

Job Name MNDP HSRA Investigation MW-39 Date 08/05/98

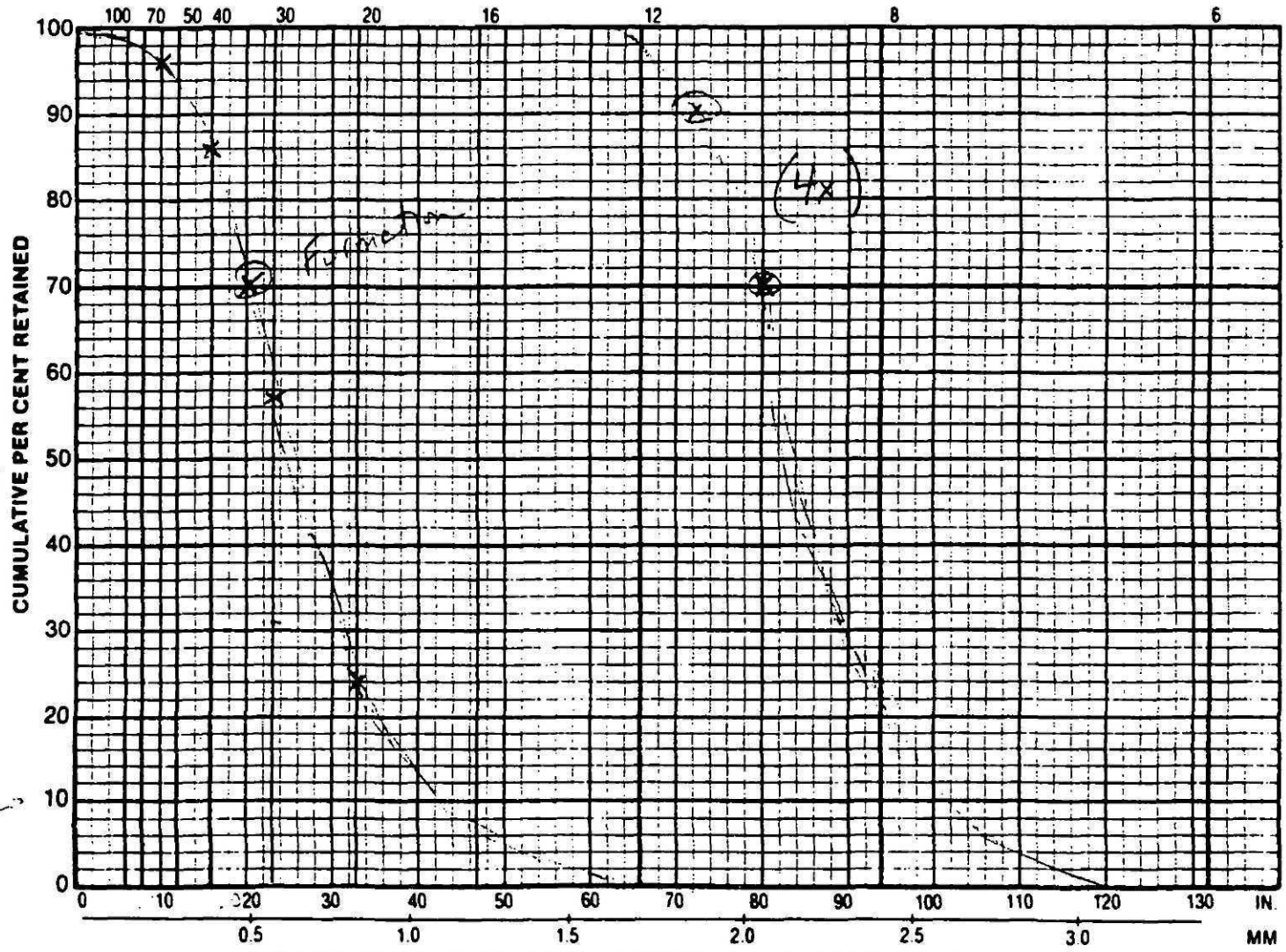
City Macon State Ga Zip

Driller Phone

Engineer Martin, Scott Phone

Remarks

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments

SCREEN RECOMMENDATIONS: DIAM.

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FOR LOAD SAND TO BE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-39 8/05/98

Sieve	Ret (oz)	%
20	0.5	24
30	0.7	33
40	0.6	29
60	0.2	9
760	0.1	5

initial Wt = 2.1 oz

Johnson screens
P.O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

MW-40

SAND ANALYSIS

BY: PWA

Job Name MNDP HSRA Investigation Date 08/10/98

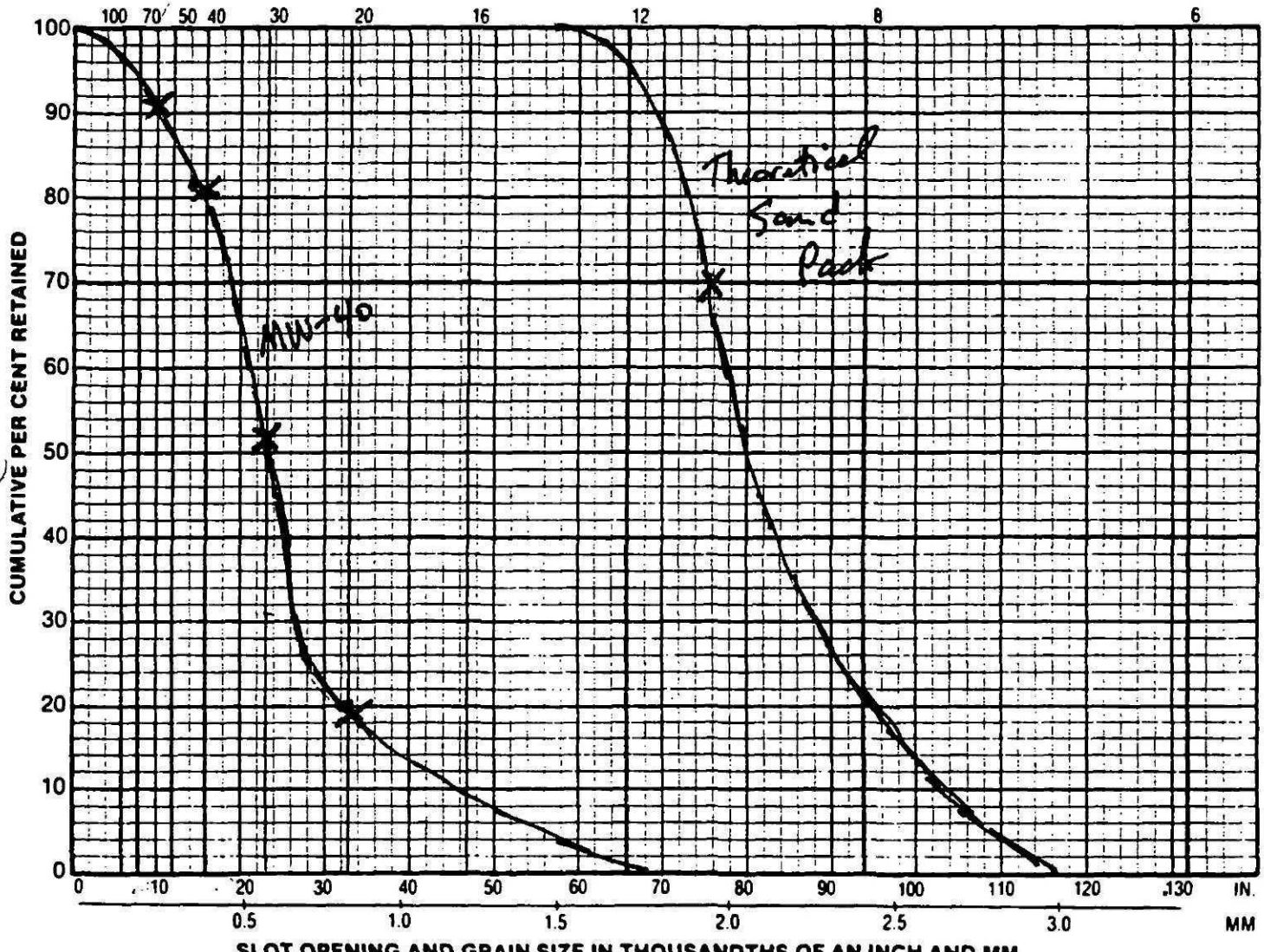
City Macon State Ga Zip

Driller Alliance Environmental Phone

Engineer Scott Martin Phone

Remarks MW-40 (34'-36')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = .019 in.
Selected Southern #2 Sand
with .030 screen slot size

SCREEN RECOMMENDATIONS: DIAM. 6.625"

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis

8/10/98

MW-40

34-36 FT

Initial Weight

2.1 oz.

Sieve No.	Weight		% retained
20	0.5		24
30	0.7	33	57
40	0.7	33	90
60	0.3	14	104
Pan	0.1	5	109

Rounding Down

20	0.4	19	19
30	0.7	33	52
40	0.6	29	81
60	0.2	10	91
Pan	0.1	5	96
	2.1		

Johnson screens
P.O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

MW-42

SAND ANALYSIS

BY:

Job Name MNOP HSRA Investigation Date 7/21/98

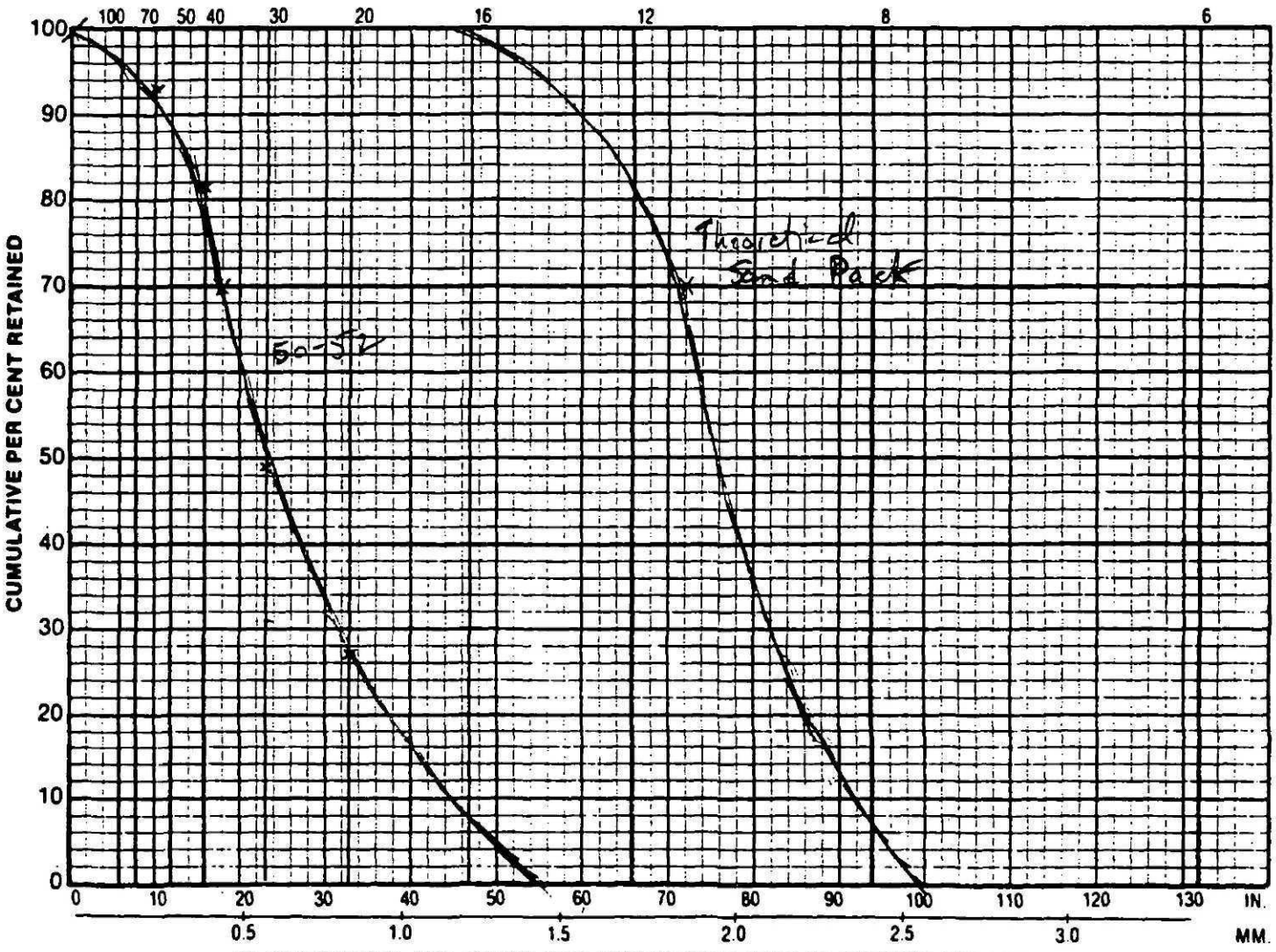
City Macon State Ga Zip

Driller Mike Coleman Phone

Engineer Jim Furlow Phone

Remarks

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments MW-42
50-52 FT

SCREEN RECOMMENDATIONS: DIAM.

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT, WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-42 7/21/98

Sieve	Ret (oz)	%
20	0.6	27
30	0.5	22
40	0.7	32
60	0.3	12
>60	0.2	7

initial wt = 2.3oz

% used in Making curves is incorrect. (As shown on Top Pg).

Correct % on 2nd Pg.

Use 1st Anyway?

MW-42 7/21/98

Sieve	Ret (oz)	%
20	0.6	26
30	0.5	22
40	0.7	30
60	0.3	13
760	0.2	9

initial wt = 2.3oz

Johnson screens
P.O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8. NEW BRIGHTON. MN 55112

SAND ANALYSIS

BY: PWA

Job Name MNDOT HSRA Investigation MW-43 Date 8/5/98

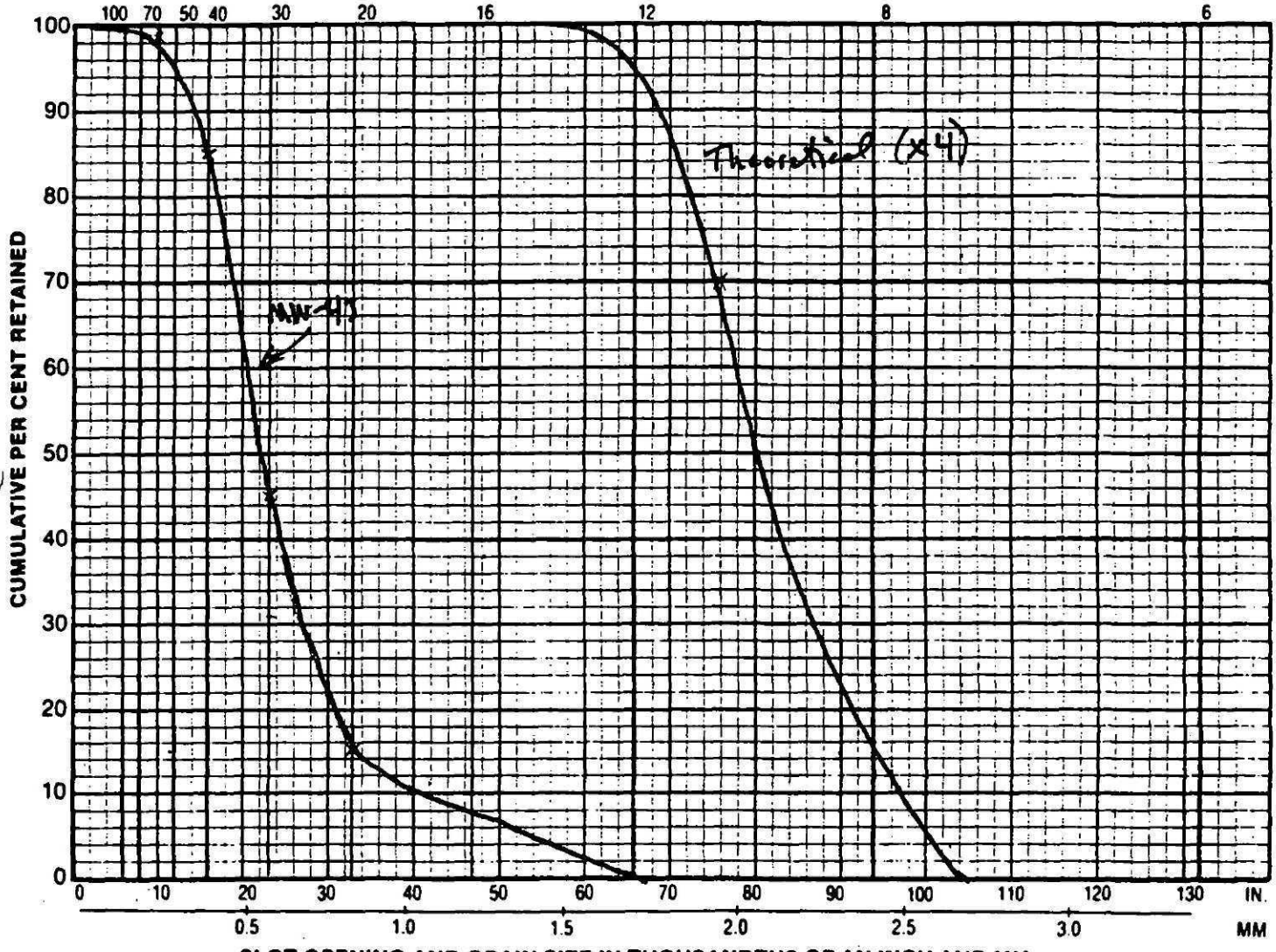
City Macon State Ga Zip

Driller Mike Coleman Phone

Engineer Jim Furlow Phone

Remarks

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% = .217
x 4 =

SCREEN RECOMMENDATIONS: DIAM.

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-43 8/5/98

Sieve	Ret (oz)	%
20	0.3	14
30	0.6	30
40	0.8	38
60	0.3	14
>60	0.1	5

initial Wt = 2.1 oz

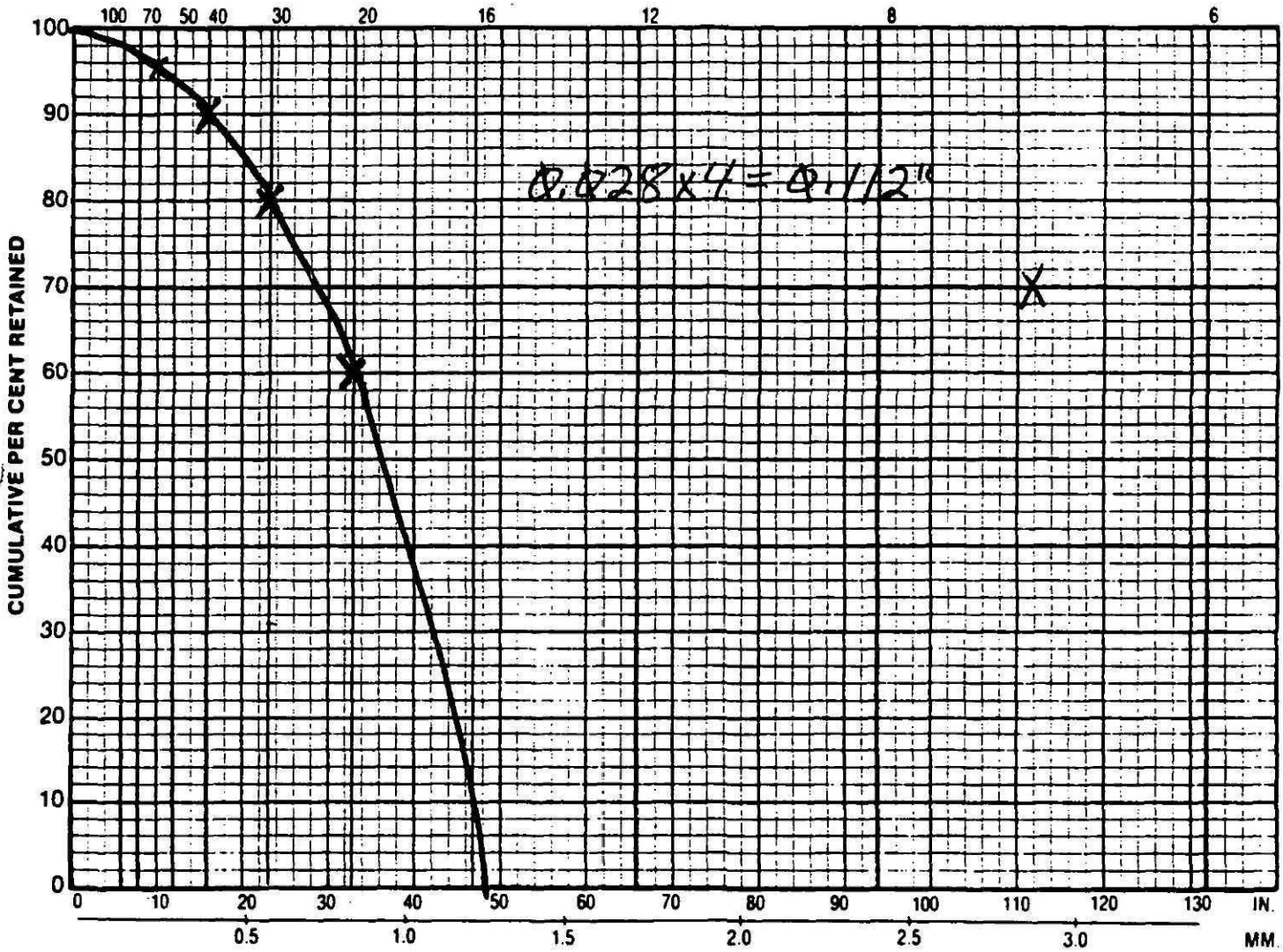
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name: MNOP HSRA Investigation Date: 8/17/98
City: Macon State: Ga Zip:
Driller: Alliance Environmental Phone:
Engineer: J. Furlow Phone:
Remarks: MW 44 (55'-57')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM.	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments: 78% retained = 0.028"
Select = Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

F41

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/17/98

Sieve Analysis

55'-57'

MW-44

Initial Weight

2.0 g

Sieve #	Weight	%
20	1.2	60
30	0.4	20
40	0.2	10
60	0.1	5
Pan	0.1	5

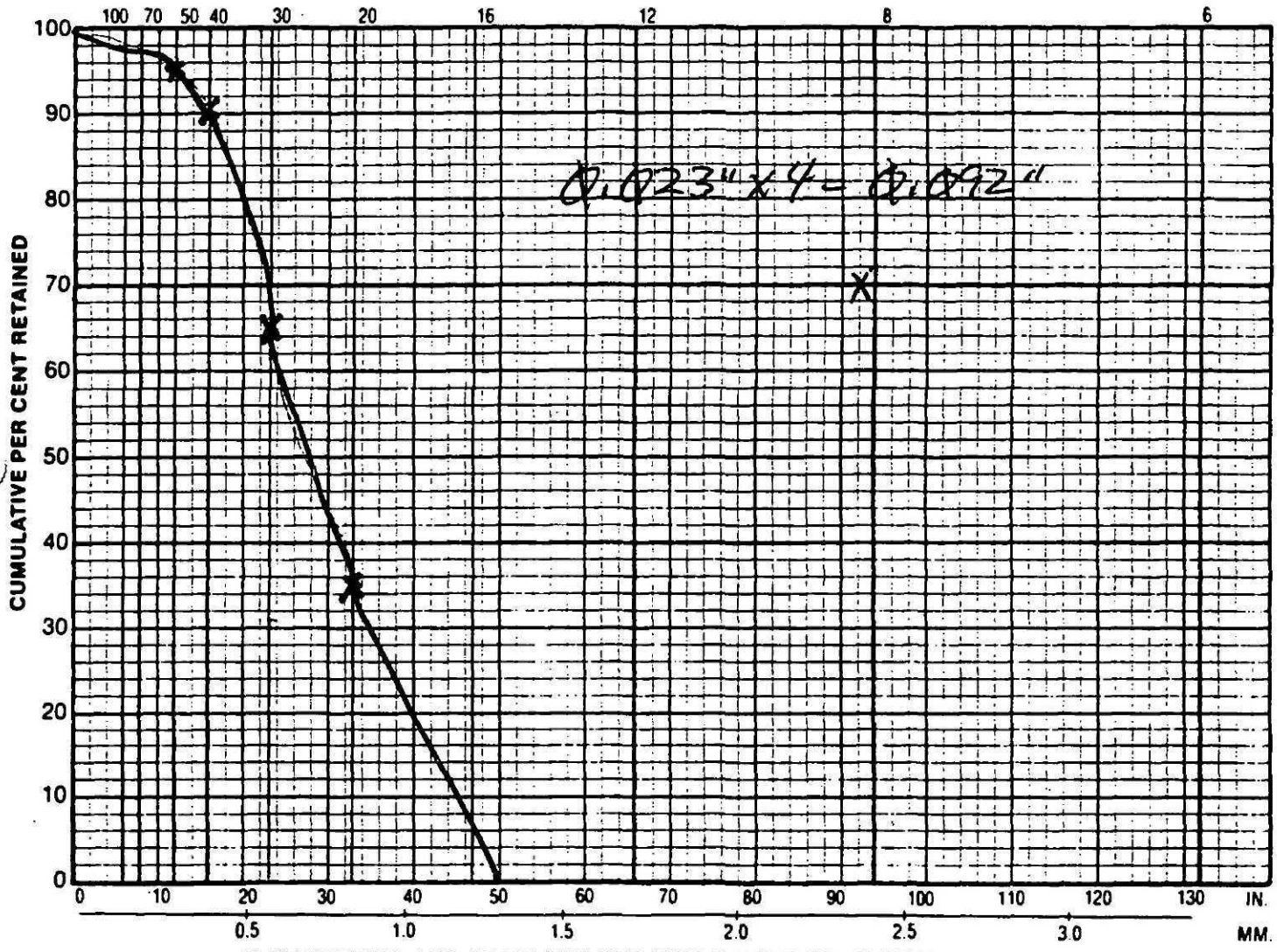
Johnson screens
P O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: C. Vaughn

Job Name MNOP HSRA Investigation Date 8/18/98
City Macon State Ga Zip —
Driller Alliance Environmental Phone —
Engineer J. Furlow Phone —
Remarks MW 44 (55'-57')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 78% retained = 0.023"
Select - Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. 0.050"

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/18/98 Sieve Analysis

Initial Weight

2.0

Sieve #	Weight	%
2.0	0.7	35
3.0	0.6	30
4.0	0.5	25
6.0	0.1	5
Pan	0.1	5

Johnson screens
P.O. Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: [illegible]

Job Name NW-47 AFI 2nd Sieve Date 7/21/92

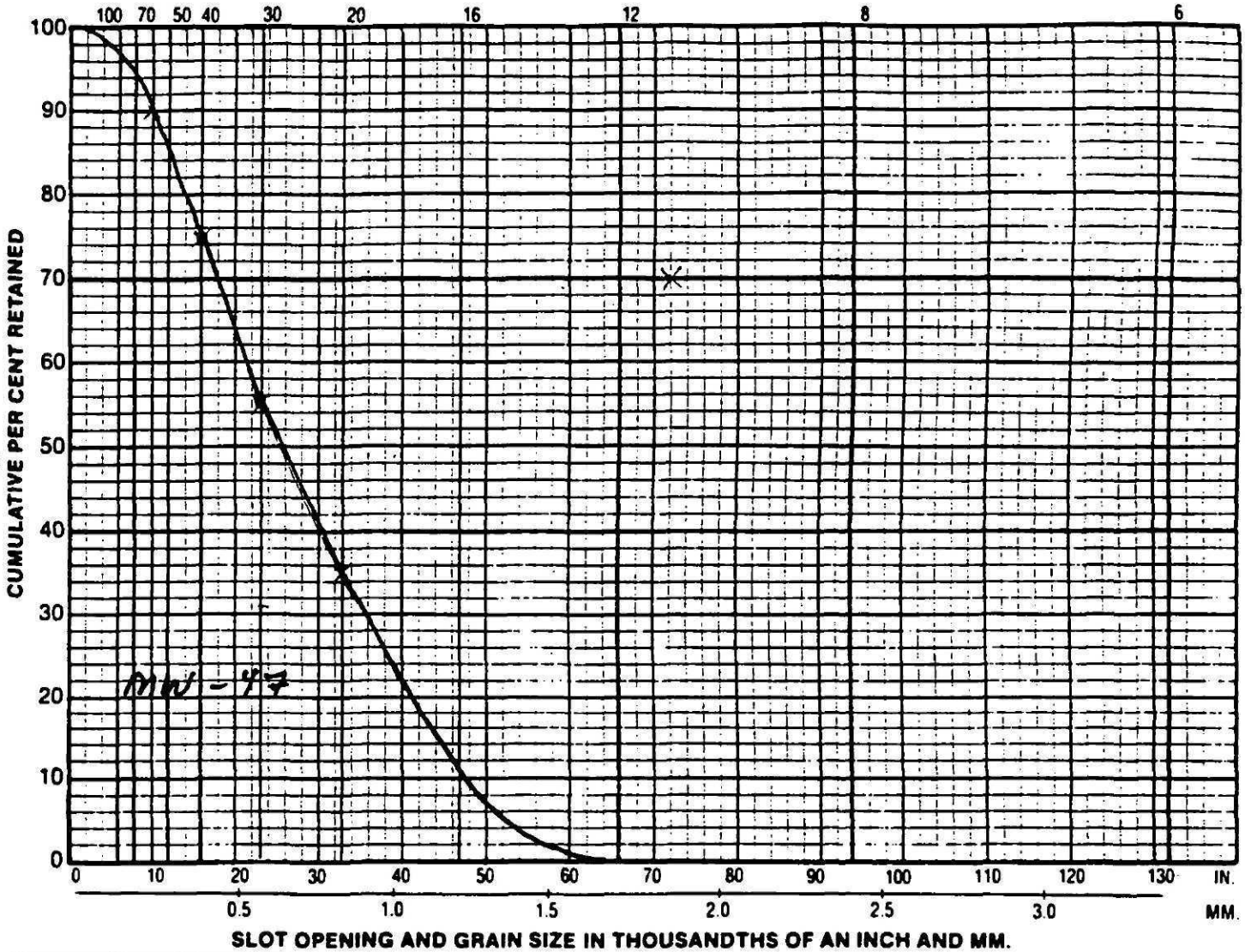
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0 15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-47 7/24/98

Sieve	Ret (oz)	%
20	0.7	35
30	0.4	20
40	0.4	20
60	0.3	15
>60	0.2	10

initial wt = 2.0 oz

Johnson screens
P O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woodin [illegible]

Job Name MW - 48 Date 7/23/98

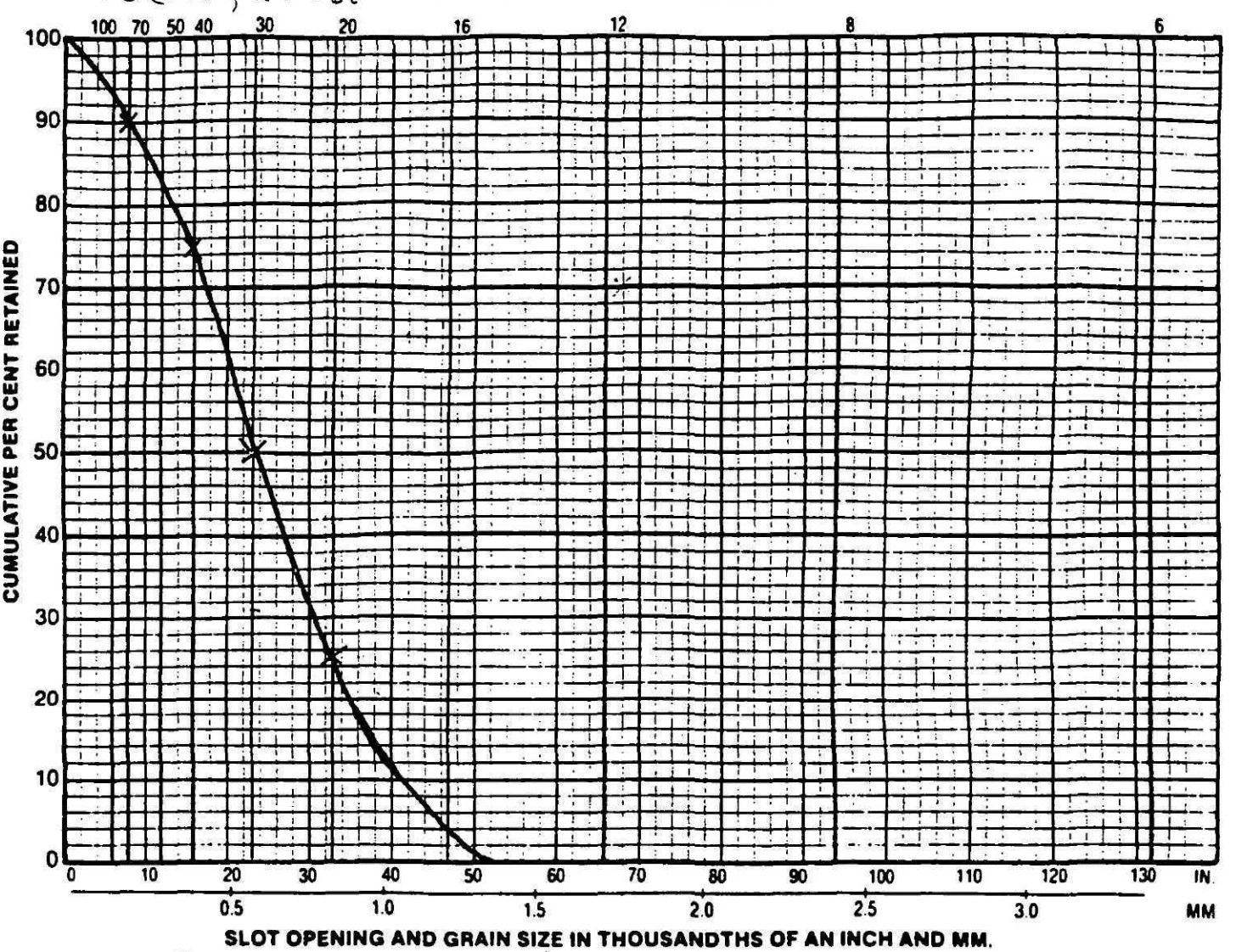
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 @ 17 ; x4 = 68



U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

F47

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED [illegible] OPERATION OF ANY WELL

MW-48 7/23/98

Sieve	Ret (oz)	%
20	0.5	25
30	0.5	25
40	0.5	25
60	0.3	15
>60	0.2	10

Johnson screens
P O Box 64118 • St. Paul. MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8. NEW BRIGHTON. MN 55112

SAND ANALYSIS

BY: Woodward Maiers

Job Name MW - 49 Date 7/22/97

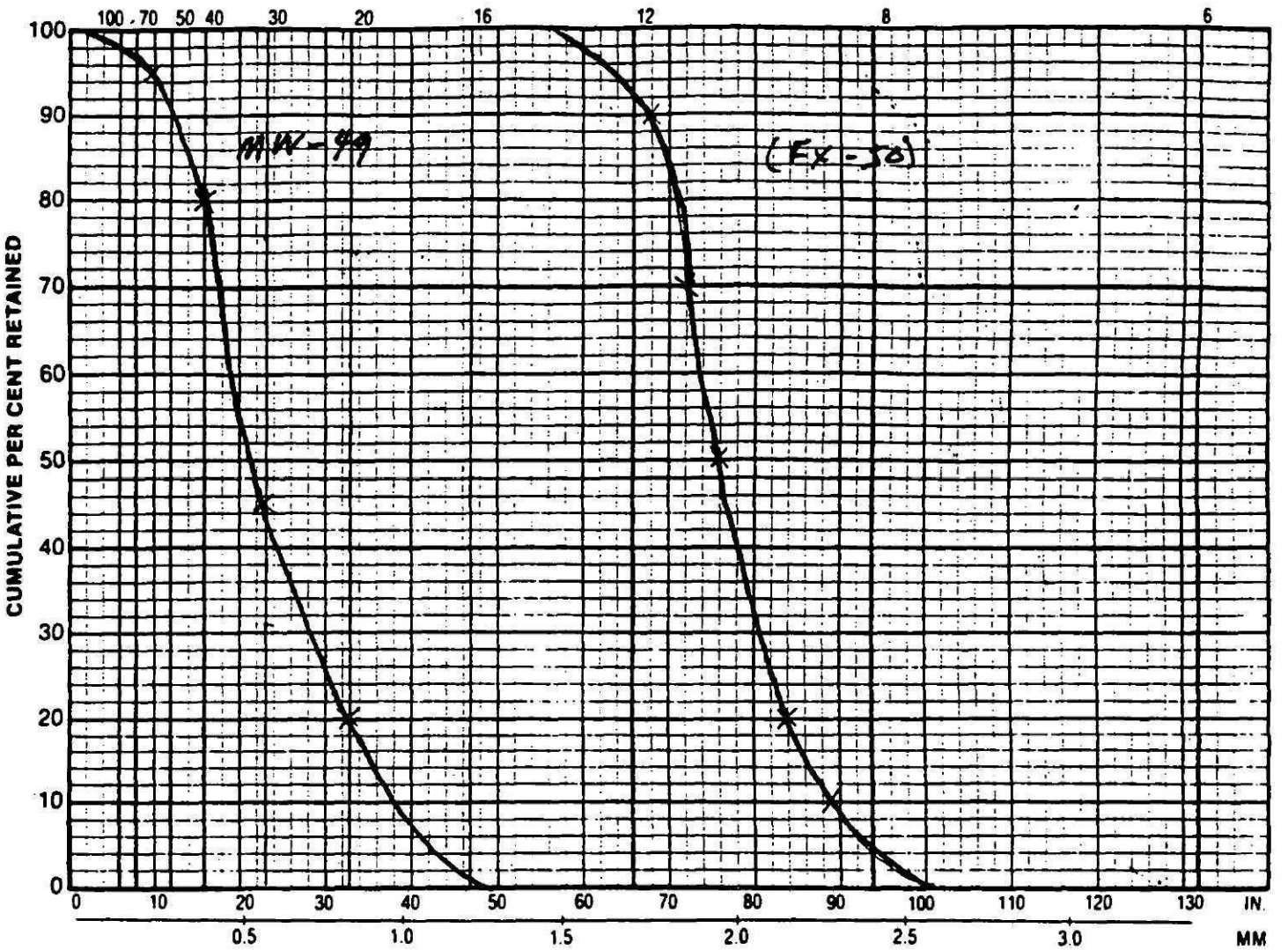
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S SIEVE NO	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

F49

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-49 7/22/98

Sieve	Ret (oz)	%
20	0.4	20
30	0.5	25
40	0.7	35
60	0.3	15
760	0.1	5

INITIAL WT = 2.0 oz

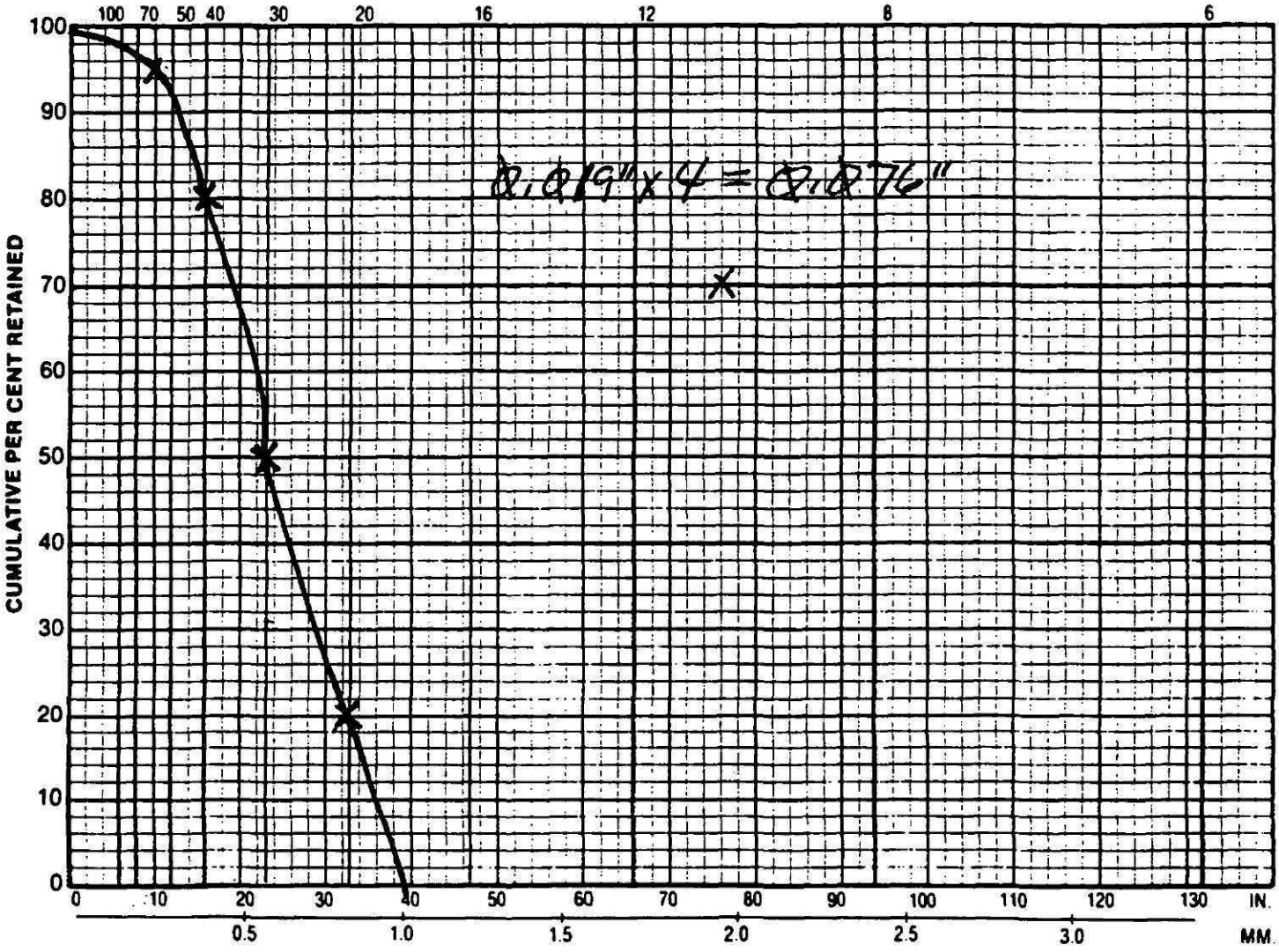
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G Vaughn

Job Name MNOP HSRA Investigation Date 8/18/98
City Macon State GA Zip —
Driller Alliance Environmental Phone —
Engineer J. Furlow Phone —
Remarks MW 51 (54'-56')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.019"
Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.032

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/18/98

Sieve Analysis

MW 51
54'-56'

Initial Weight

2.0 g

Sieve #	Weight	%
2	0.4	20
3	0.6	30
4	0.6	30
6	0.3	15
Pan	0.1	5

Johnson screens
P O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

MW-51

SAND ANALYSIS

BY: J Vaughn

Job Name MNOP - HSRA Investigation Date 8/11/98

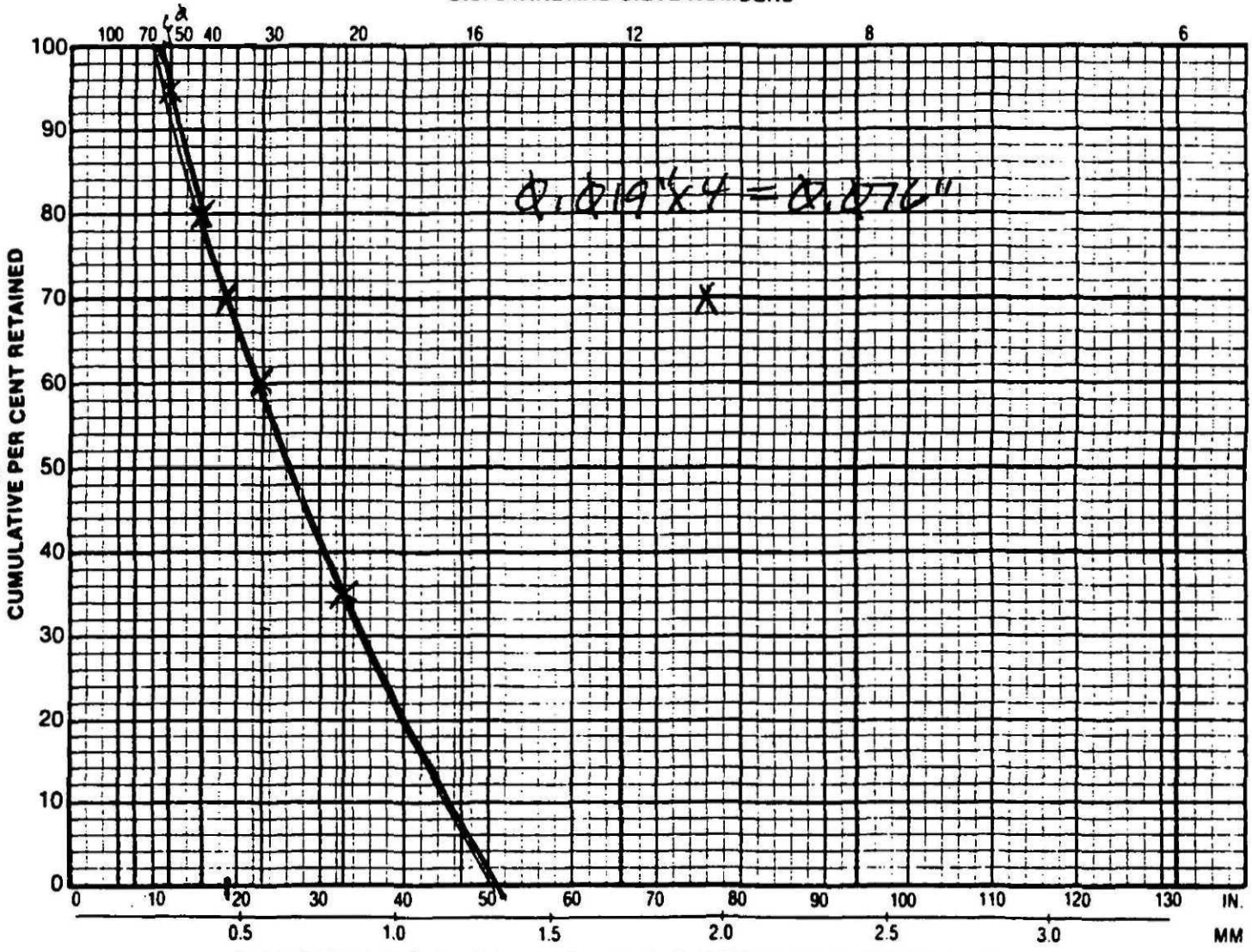
City Macon State Ga Zip —

Driller Alliance Environmental Phone —

~~Geo. Engineer~~ S. Martin Phone —

Remarks MW-51 (52'-54')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retaind = 0.019"
Selected Southern #2 Sand with 0.030 screen slot size

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

F53

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis

Geo
SAM

5/11/98 MW-51

52'-54'

Initial Weight
2.0 g.

Sieve No	Weight	%
20	0.7	35
30	0.5	25
40	0.4	20
60	0.3	15
Pan	0.1	5

Johnson screens
P O Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: [illegible]

Job Name MW - [illegible] Date 7/[illegible]

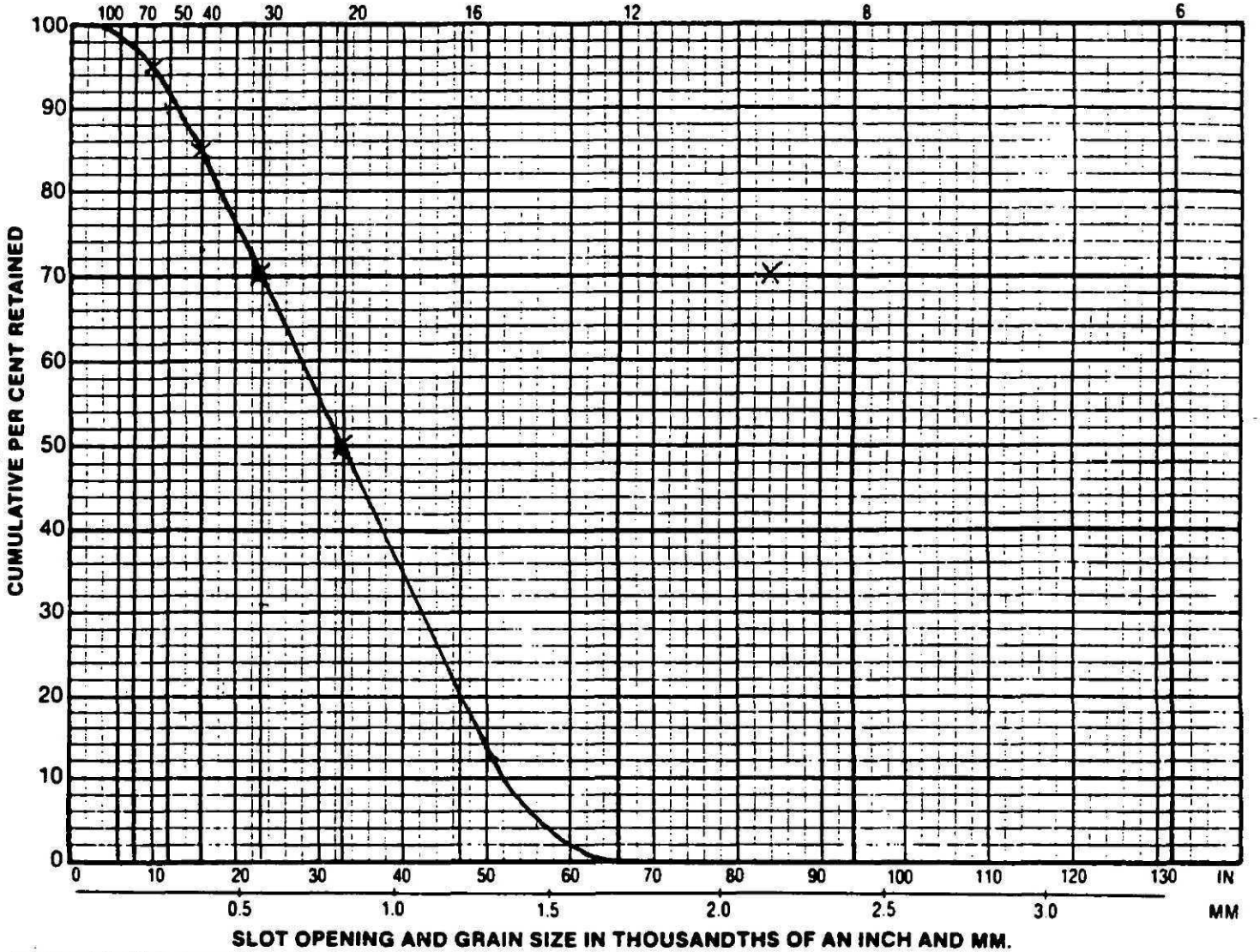
City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____

70 @ 21; x 4 = 84



U.S SIEVE NO	SLOT OPENING		SAMPLE DEPTHS			
	IN.	MM				
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED [illegible]

F55

MW-56 7/23/98

Sieve	Ret (oz)	%
20	1.0	50
30	0.4	20
40	0.3	15
60	0.2	10
>60	0.1	5

INITIAL WT = 2.0 OZ

Johnson screens
P O Box 64118 • St Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: Woody Maloney

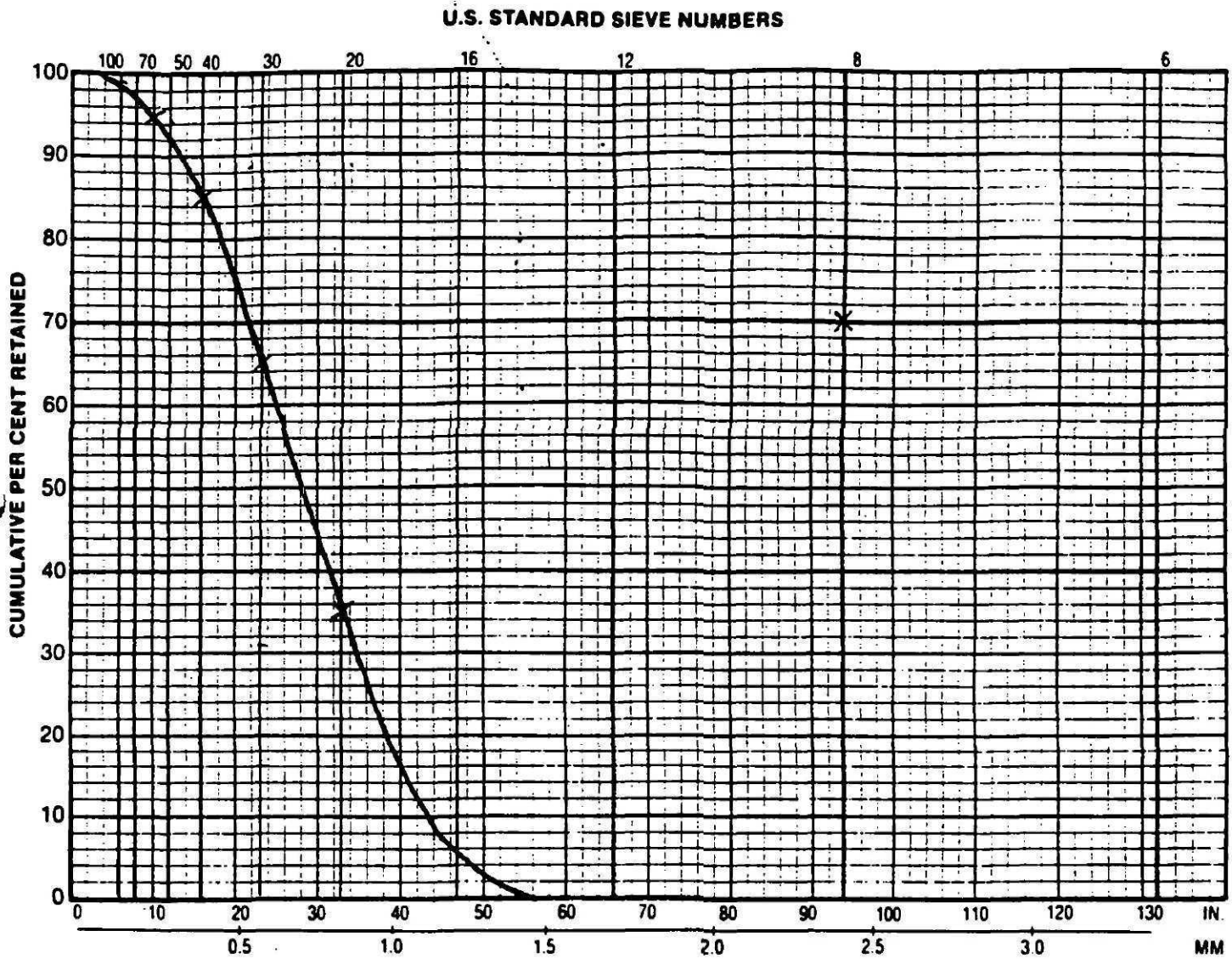
Job Name MW-57 Date 7/22/98

City _____ State _____ Zip _____

Driller _____ Phone _____

Engineer _____ Phone _____

Remarks _____



U.S SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments _____

SCREEN RECOMMENDATIONS: DIAM. _____

SLOT	SETTING	LENGTH

F57

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED FROM SAND SAMPLES ARE CORRECT WE ASSUME NO RESPONSIBILITY FOR THE SUCCESSFUL OPERATION OF ANY WELL

MW-57 7/22/98

Sieve	Ret (oz)	%
20	0.7	35
30	0.6	30
40	0.4	20
60	0.2	10
>60	0.1	5

Initial Wt. = 2.0 oz

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

MW-58

SAND ANALYSIS

BY: D. Vaughan

Job Name MNOP - HSRA Investigation Date 8/11/98

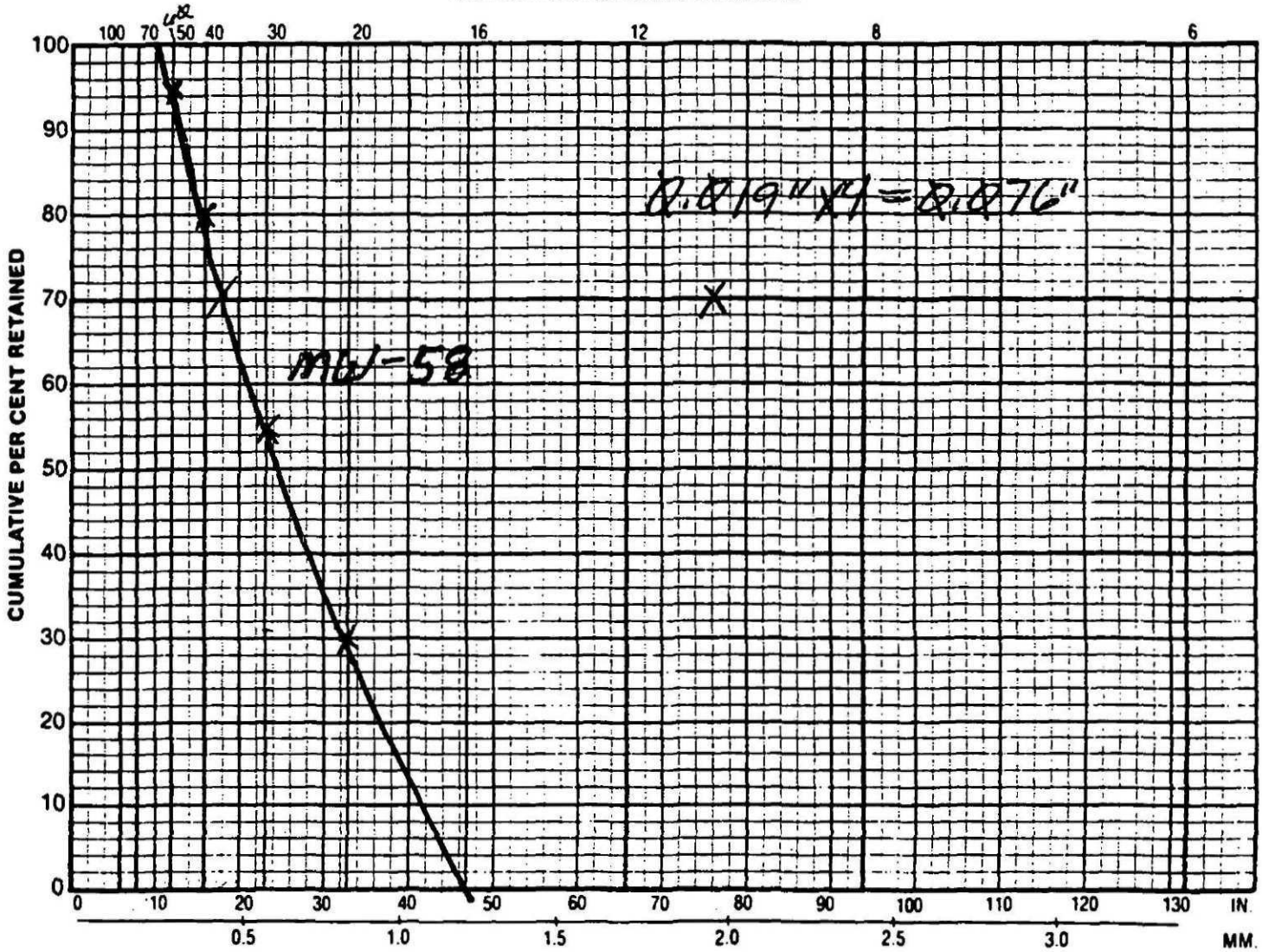
City Macon, Ga. State Zip

Driller Alliance Environmental Phone

Engineer Geo. J. Furlow Phone

Remarks MW-58 - 40-42 ft BGS

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained @ 0.019"
Selected Southern #2 Sand
with 0.030 screen slot size

SCREEN RECOMMENDATIONS: DIAM. 0.030"

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis

8/11/98 MW-58 40'-42'

Cuca
JWF

Initial Wt.
2.0 oz.

Sieve No	Weight	%
20	0.6	30
30	0.5	25
40	0.5	25
60	0.3	15
Pan	0.1	5

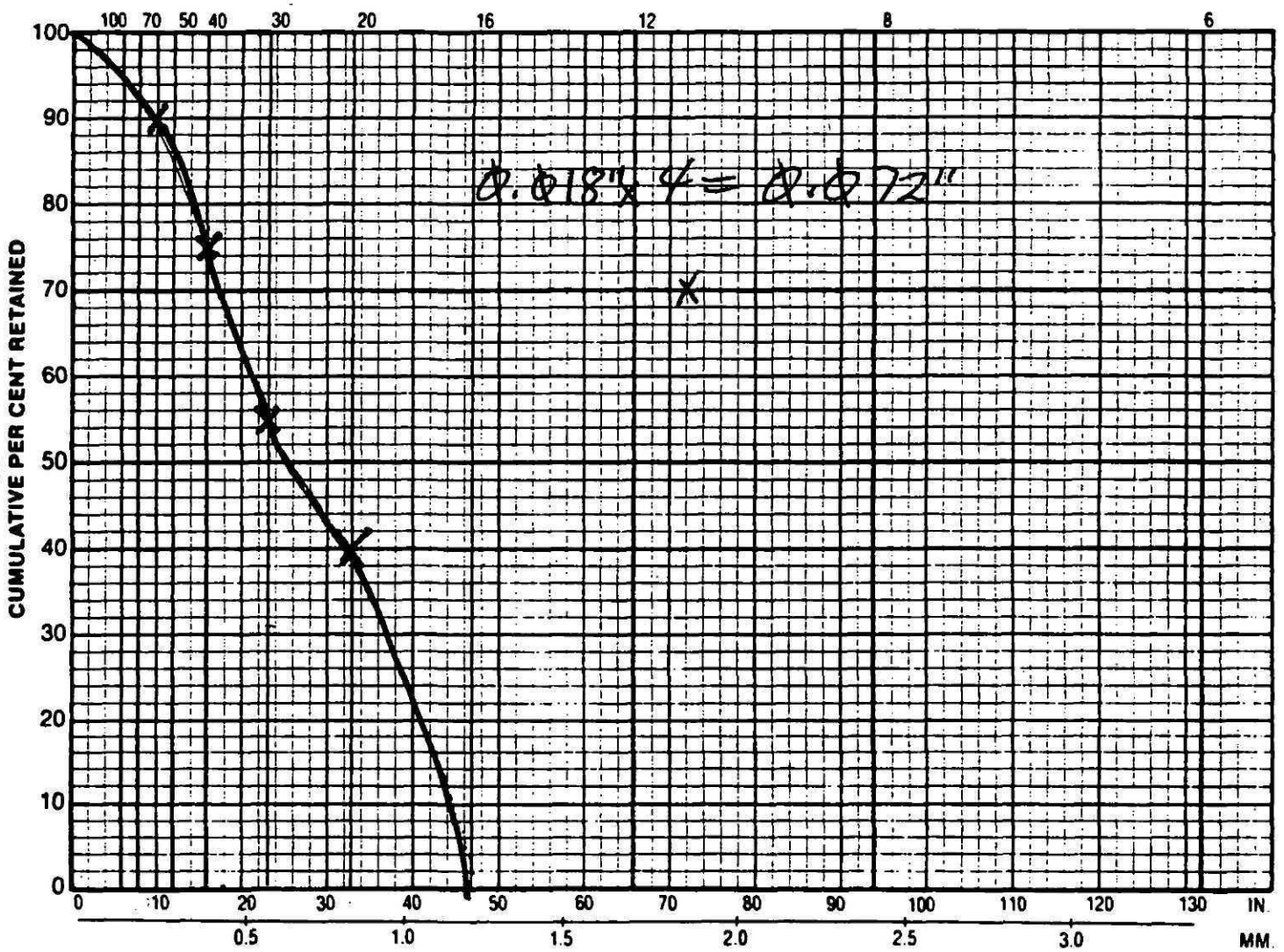
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name: MNOP HSRA Investigation Date: 8/17/98
City: Macon State: Ga Zip:
Driller: Alliance Environmental Phone:
Engineer: J. Furlow Phone:
Remarks: MW 68 (52'-54')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0 15				

Comments: 70% retained = 0.018" Select-Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis

8/17/98

MW-6Q
52'-54'

Initial Weight

Sieve #	Weight	%
2Q	Q.8	4Q
3Q	Q.3	15
4Q	Q.4	2Q
6Q	Q.3	15
Pan	Q.2	1Q

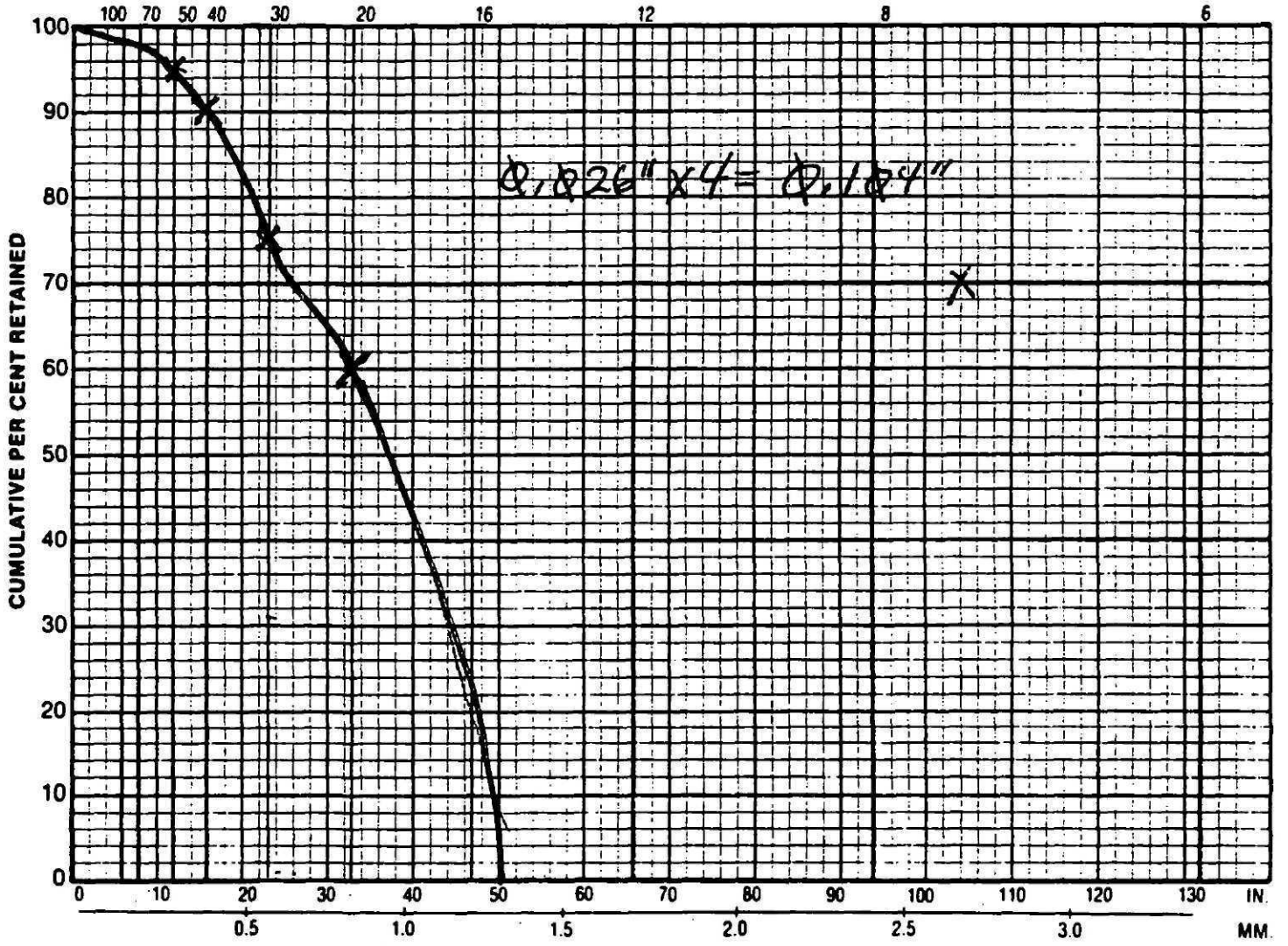
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MNOP HSRA Investigation Date 8/18/98
City Macon State Ga Zip —
Driller Alliance Environmental Phone —
Engineer J. Furlow Phone —
Remarks MW 61 (45'-47')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.026"
Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/18/98

Sieve Analysis

MW 61
45'-47'

Initial Weight

2.0 g.

Sieve #	Weight	%
2	1.2	60
3	0.3	15
4	0.3	15
6	0.1	5
Pan	0.1	5

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MWDP - HSRA Investigation Date 8/20/98

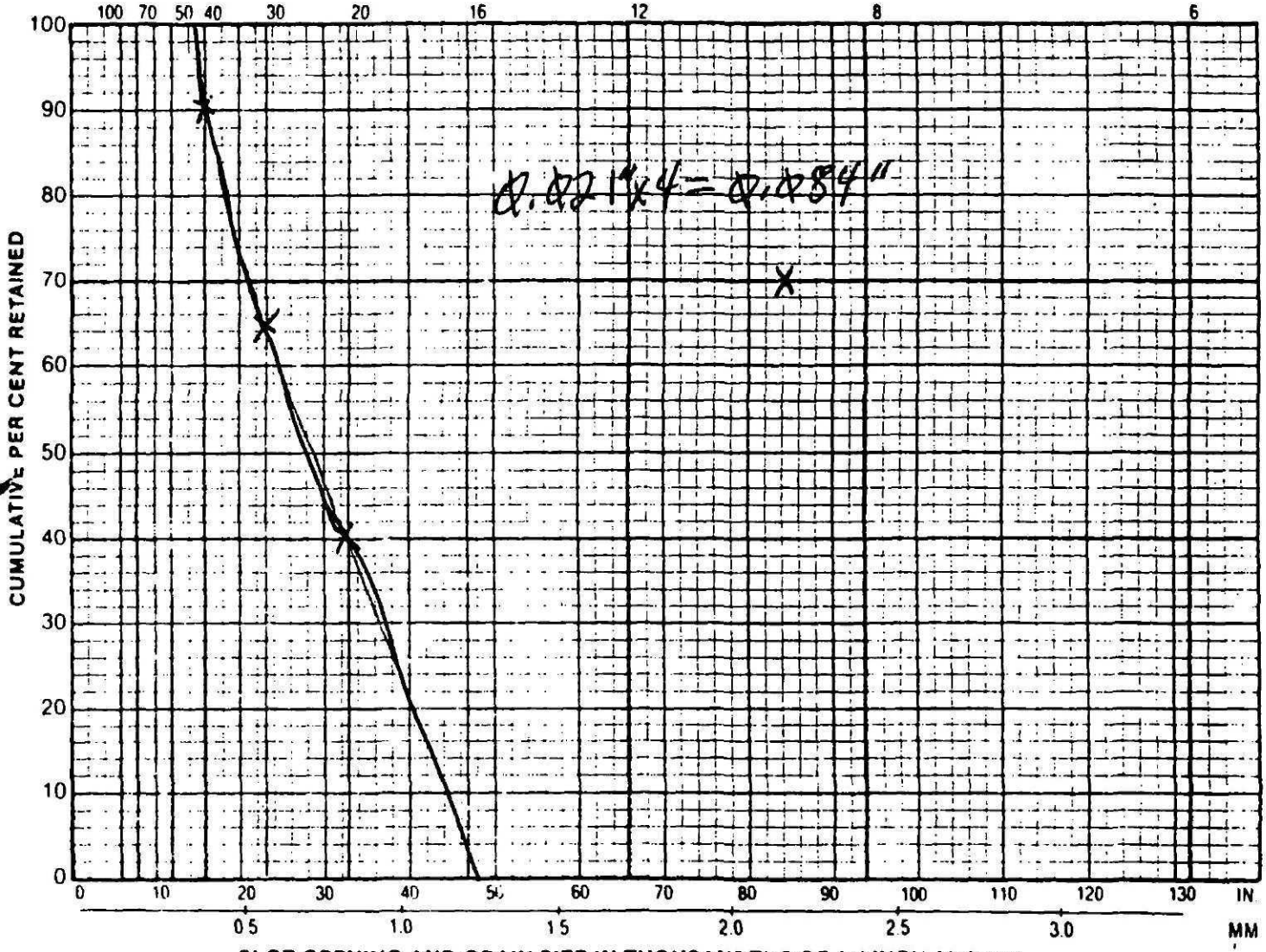
City Macon State Ga Zip —

Driller Alliance Environmental Phone —

Engineer J. Furlow Phone —

Remarks MW62 (40'-42')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	094	2.38				
12	066	1.68				
16	047	1.19				
20	033	0.84				
30	023	0.60				
40	016	0.42				
50	012	0.30				
70	008	0.21				
100	006	0.15				

Comments 78% retained = 0.021"
Select - Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. 0.032

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/20/98
S. Martin

Sieve Analysis 8-20-98

MW-62
40'-42'

Initial Weight
2.0 g.

Sieve #	Weight	%
20	0.8	40
30	0.5	25
40	0.5	25
60	0.2	10
Pan	<0.1	0

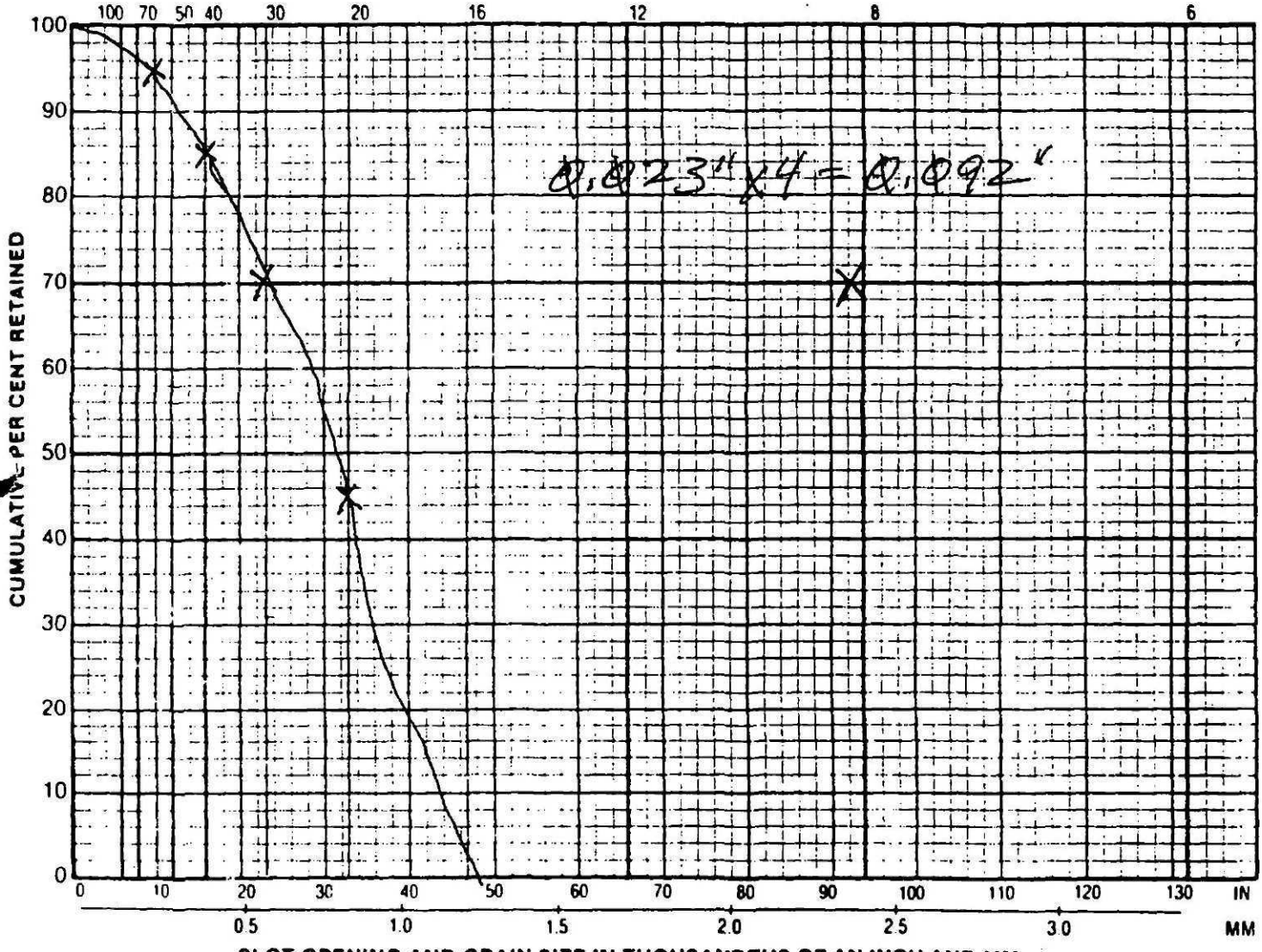
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name: MNOP HSRA Investigation Date: 8/24/98
City: Macon State: Ga Zip:
Driller: Alliance Environmental Phone:
Engineer: J. Furlow Phone:
Remarks: MW 64 (38'-48')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments: 78% retained @ .023
Select Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. .023

SLOT	SETTING	LENGTH

IN MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/24/98

Sieve Analysis
MW 64
(38'-40')

Initial Weight	Sieve #	Weight	%
2.0 oz.	2	0.9	45
	3	0.5	25
	4	0.3	15
	6	0.2	10
	Pan	0.1	5

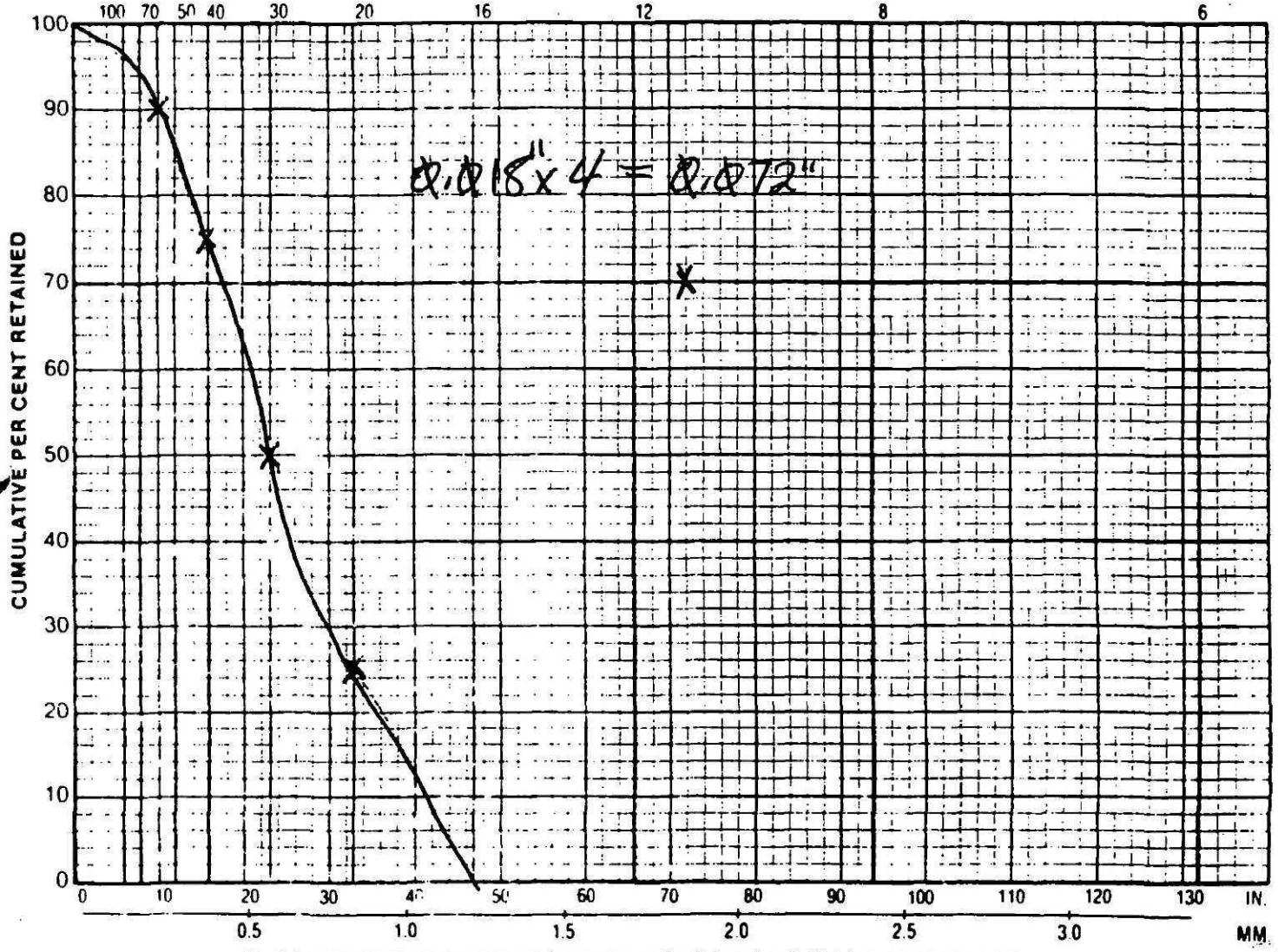
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name: MNDOP HSRA Investigation Date: 8/24/98
City: Macon State: Ga Zip:
Driller: Alliance Environmental Phone:
Engineer: J. Furlow Phone:
Remarks: MW65 (29'-31')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	132	3.36				
8	094	2.38				
12	066	1.68				
16	047	1.19				
20	033	0.84				
30	023	0.60				
40	016	0.42				
50	012	0.30				
70	008	0.21				
100	006	0.15				

Comments: 70% retained = 0.018"
Select Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

F69

...WELL THAT WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMEND'D

Sieve Analysis 8/24/98

MW 65
29'-31'

Initial Weight	Sieve #	Weight	%
2.0g	2Φ	0.5	25
	3Φ	0.5	25
	4Φ	0.5	25
	6Φ	0.3	15
	Pan	0.2	10

8/20/98

Sieve Analysis

MW 66
32'-34'

Initial Weight
2.0 oz.

Sieve #	Weight	%
2Φ	0.1	5
3Φ	0.2	1Φ
4Φ	1.2	6Φ
6Φ	0.4	2Φ
Pan	0.1	5

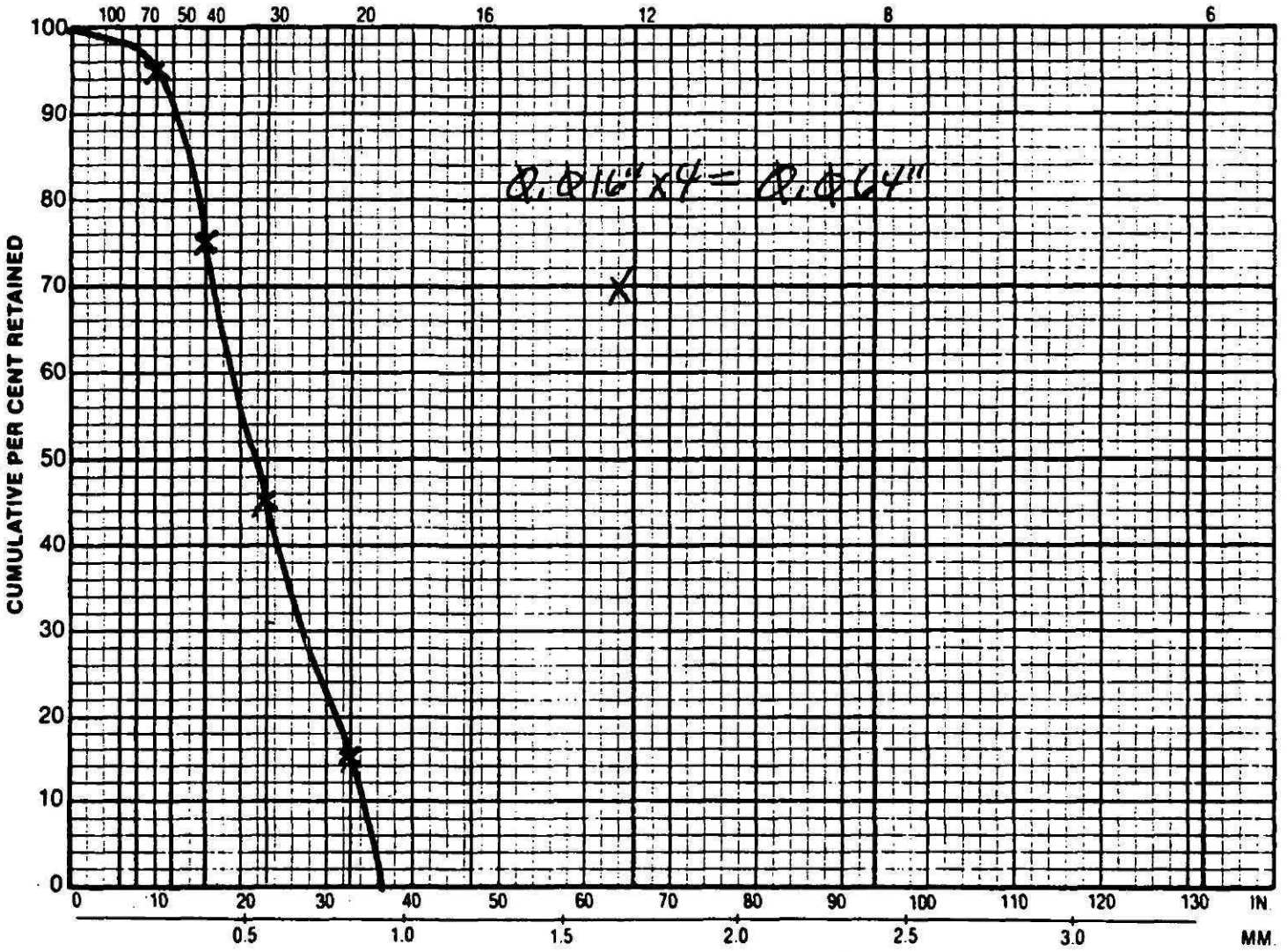
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MNOP HSRA Investigation Date 8/17/95
City Macon State Ga Zip
Driller Alliance Environmental Phone
Engineer J. Furlow Phone
Remarks MW67 (20'-22')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = Q.Ø16"
Select - Southern #2 Sand

SCREEN RECOMMENDATIONS: DIAM. Q.Ø32

SLOT	SETTING	LENGTH

F72

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis

8/17/98

MW-67

20'-22'

Initial Weight

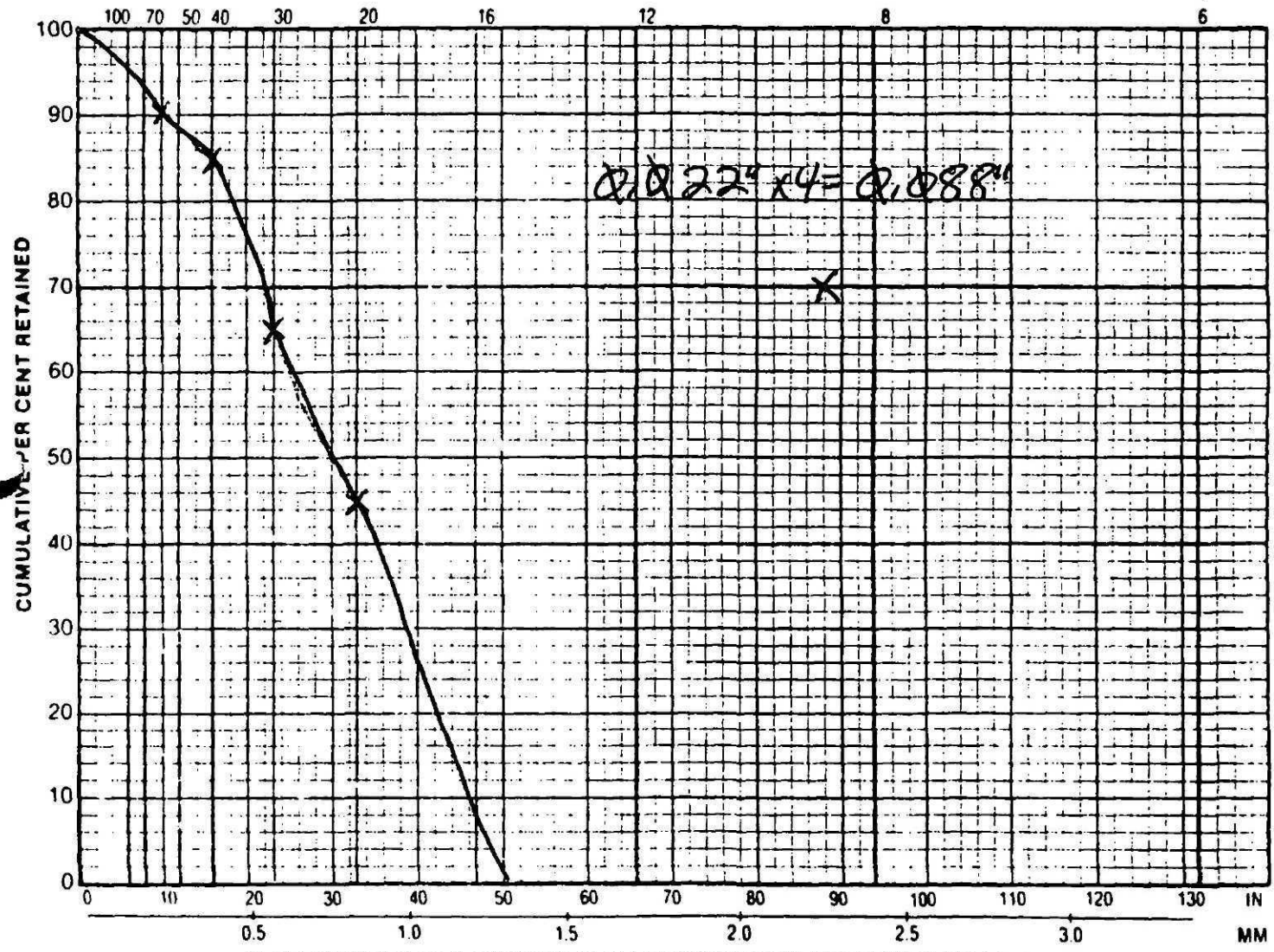
Sieve #	Weight	%
2	0.3	15
3	0.6	3
4	0.6	3
6	0.4	2
Pan	0.1	5

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name: MNOP HSRA Investigation Date: 8/20/98
City: Macon State: Ga Zip: —
Driller: Alliance Environmental Phone: —
Engineer: J. Furlow Phone:
Remarks: MW 68 (55'-57')



U.S. SIEVE NO.	SLOT OPENING IN	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments: 70% retained = 0.022
Selected - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

F74

... THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/22/98

Sieve Analysis

MW 68
55'-57'

Initial Weight

2.0 g.

Sieve #	Weight	%
20	0.9	45
30	0.4	20
40	0.4	20
60	0.2	10
Pan	0.1	5

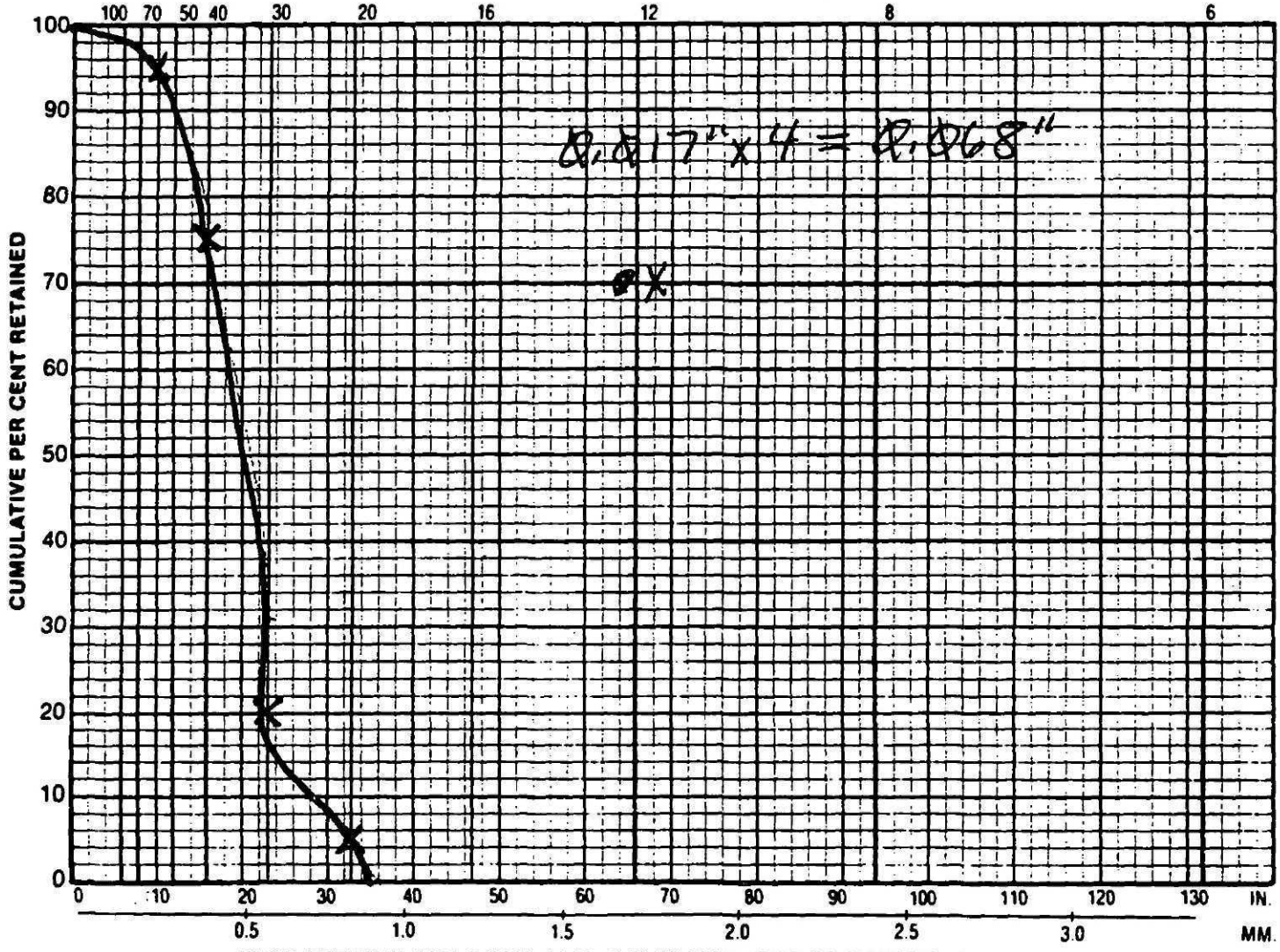
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G Vaughn

Job Name MNOP #5RA Investigation Date 8/17/98
City Macon State Ga Zip
Driller Alliance Environmental Phone
Engineer J. Furlow Phone
Remarks MW 69 (44'-46')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.017"
Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.032"

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis

8/17/98

MW-69
44'-46'

Initial Weight
2.0 g.

Sieve #	Weight	%
	0.1	5
20	0.3	15
30	1.1	55
40	0.4	20
60	0.1	5
Pan		

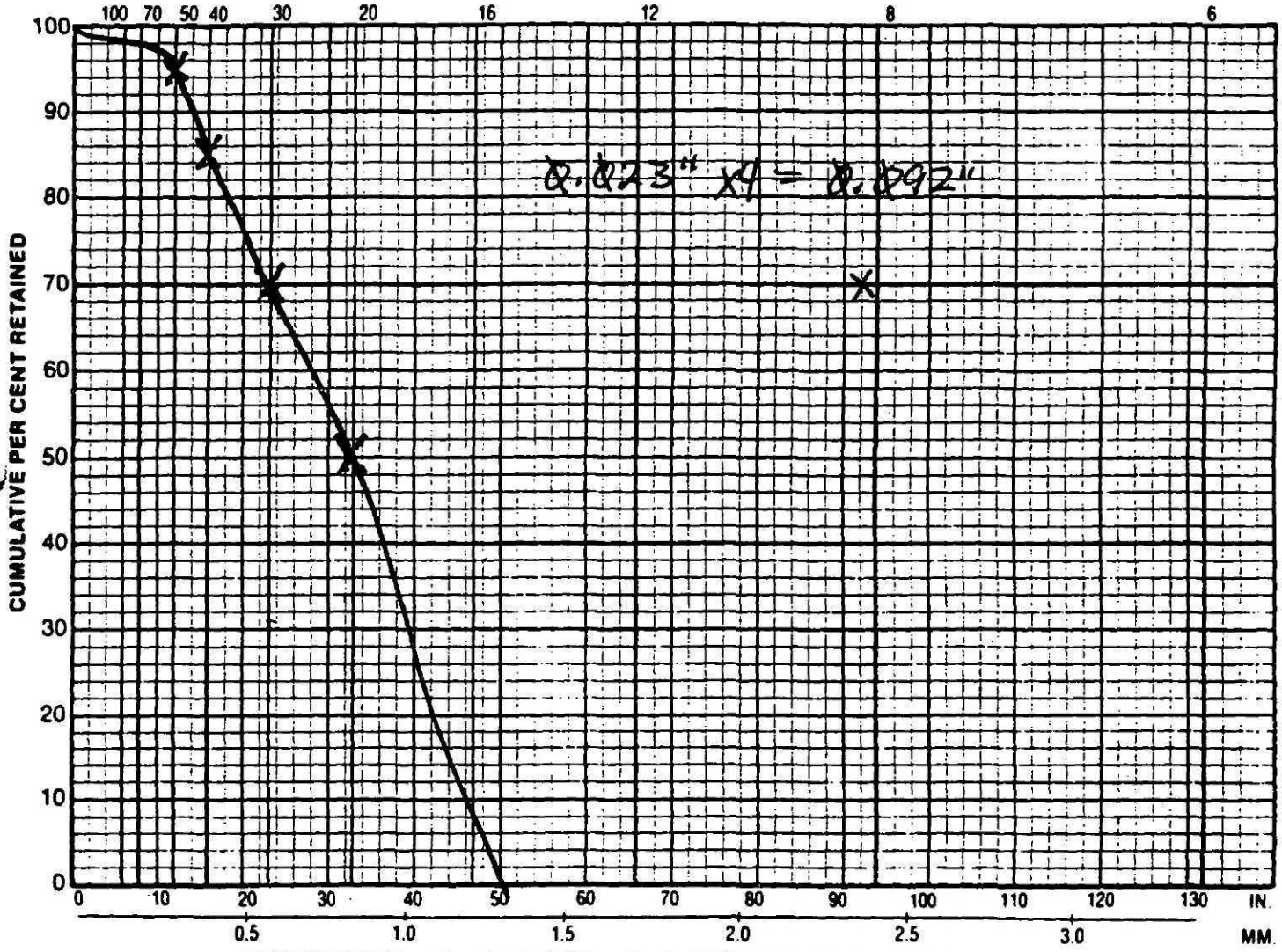
Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G Vaughn

Job Name: MNOP HSRA Investigation Date: 8/18/98
City: Macon State: Ga Zip:
~~Driller~~: Alliance Environmental Phone:
Engineer: J. Furlow Phone:
Remarks: MW 7Q (32'-34')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments: 70% retained = 0.023"
Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.050

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/18/98 Sieve Analysis

MW 7Q
32'-34'

Initial Weight

2.Qoz.

Sieve #	Weight	%
2Q	1.Q	5Q
3Q	Q.4	2Q
4Q	Q.3	15
6Q	Q.2	1Q
Pan	Q.1	5

Johnson screens
P.O Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

MW-71

SAND ANALYSIS

BY: J Vaughn

Job Name MNOP - HSRA Investigation Date 8/11/98

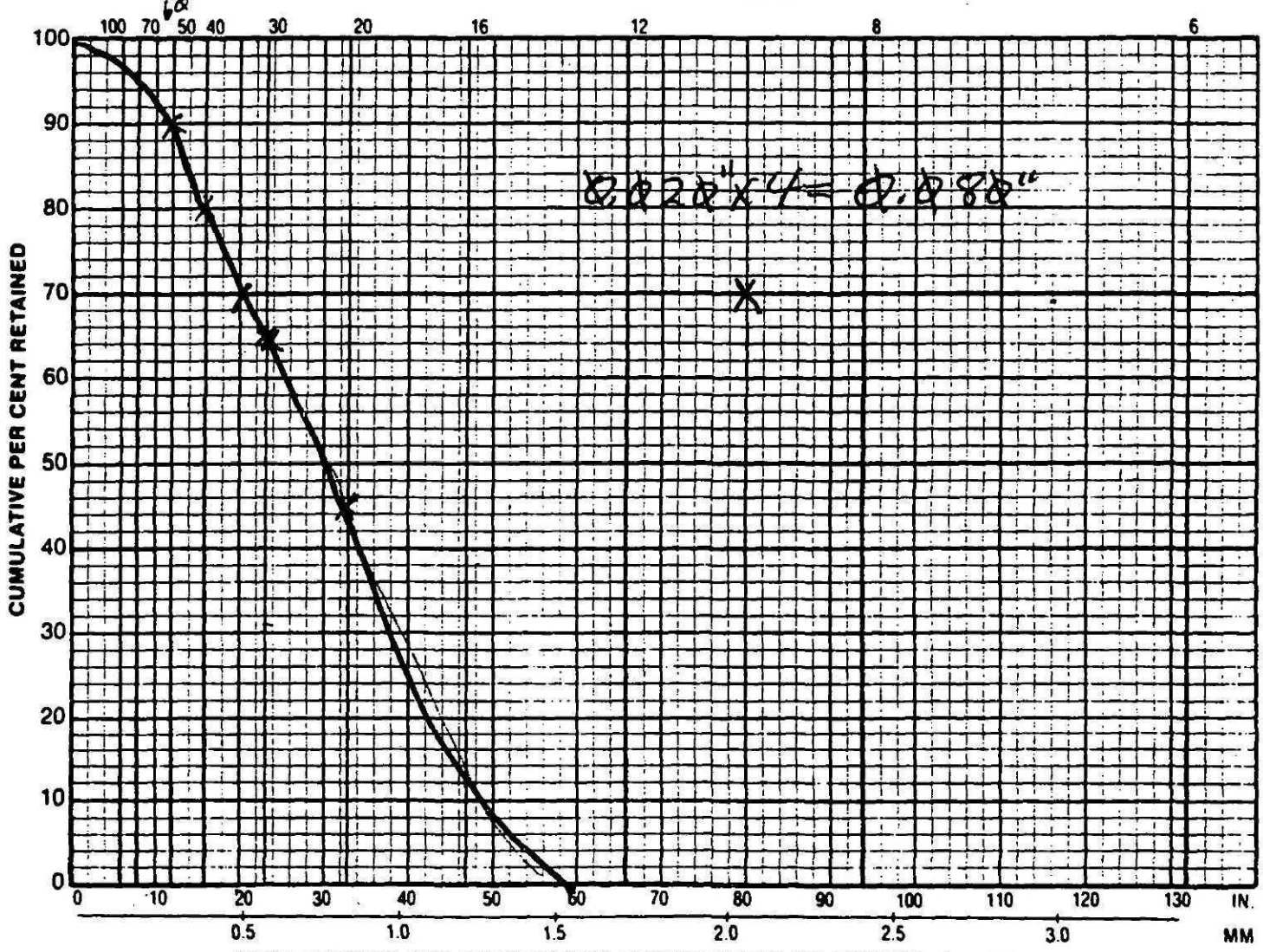
City Macon State Ga Zip —

Driller Alliance Environmental Phone —

Engineer S. Martin Phone —

Remarks MW-71 (19'-21')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.020"
Selected - Southern #2 Sand with 0.030 screen slot size

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

F80

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis

8/11/98

19'-21'

Geo JWF

MW-71

Initial Weight

2.0g

Sieve #	Weight	%
2Φ	0.9	45
3Φ	0.4	20
4Φ	0.3	15
6Φ	0.2	10
Pan	0.2	10

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MNOP HSRA Investigation Date 8/18/98

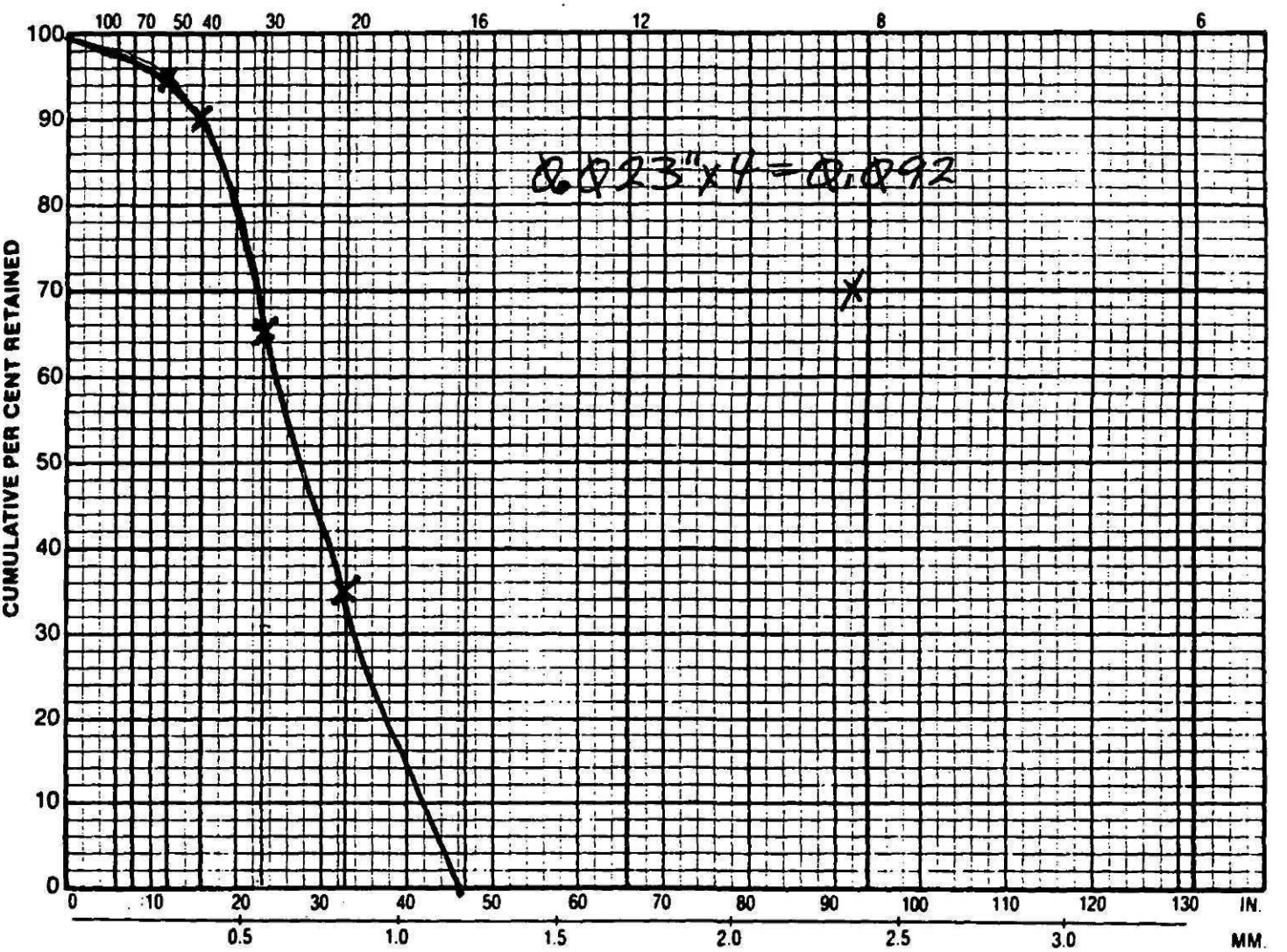
City Macon State Ga Zip —

Driller Alliance Environmental Phone —

Engineer S. Furlow Phone —

Remarks MW 72 (22'-24')

U.S. STANDARD SIEVE NUMBERS



SLOT OPENING AND GRAIN SIZE IN THOUSANDTHS OF AN INCH AND MM.

U.S. SIEVE NO	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 70% retained = 0.023"
Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.030

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

8/18/98 Sieve Analysis

MW 72

22'-24'

Initial Weight

2.00.

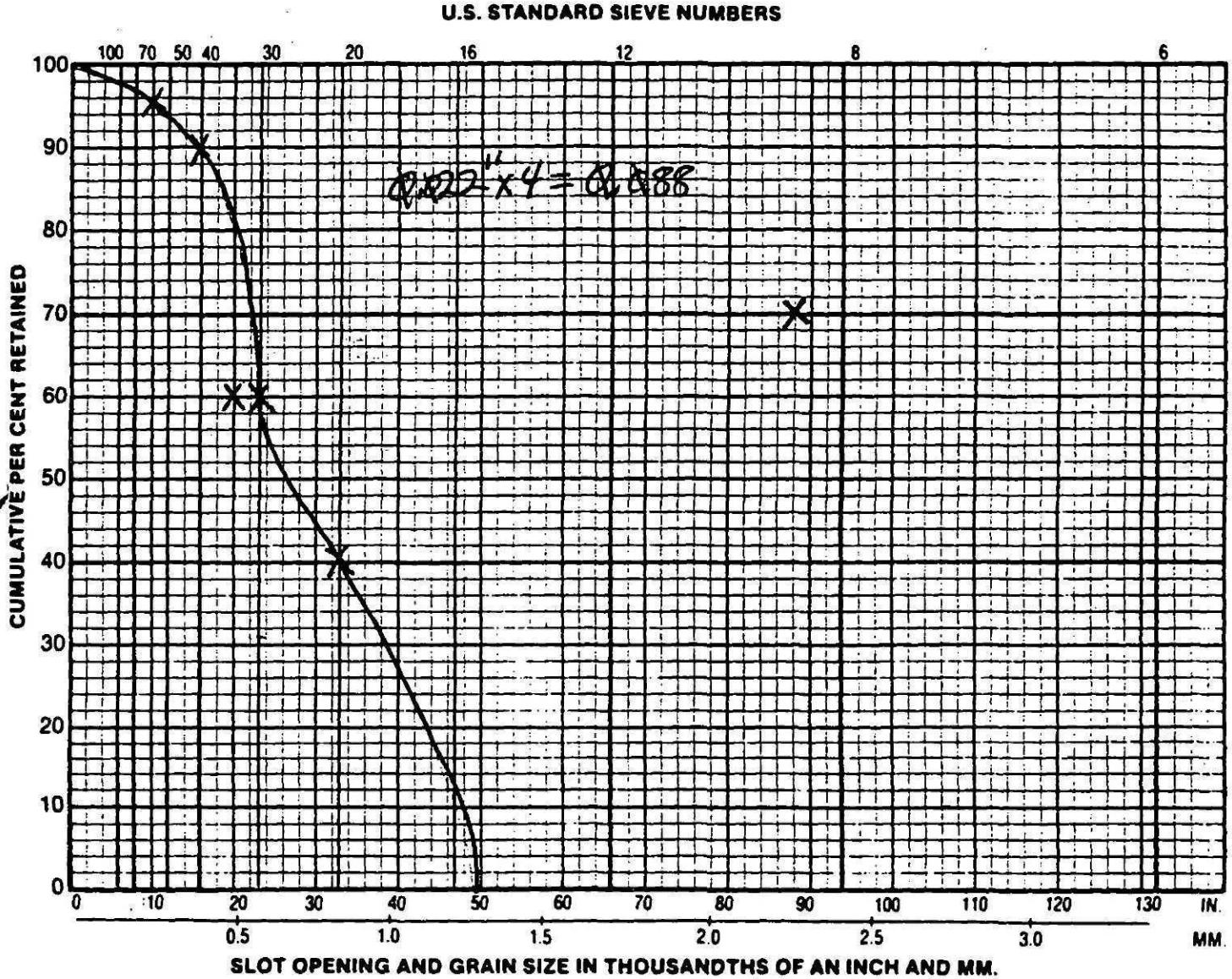
Sieve #	Weight	%
~~#10~~		
20	0.7	35
30	0.6	30
40	0.5	25
60	0.1	5
Pan	0.1	5

Johnson screens
P.O. Box 64118 • St. Paul, MN 55164
TEL 612-636-3900 or 1-800-328-9891
TELEX 29-7451
SEND SAMPLES TO: 1950 OLD HWY 8, NEW BRIGHTON, MN 55112

SAND ANALYSIS

BY: G. Vaughn

Job Name MNOP - HSRA Investigation Date 8-28-98
City Macon State GA Zip —
Driller Alliance Environmental Phone —
Engineer J. Furlow Phone —
Remarks MW-73 (34'-36')



U.S. SIEVE NO.	SLOT OPENING IN.	SLOT OPENING MM	SAMPLE DEPTHS			
6	.132	3.36				
8	.094	2.38				
12	.066	1.68				
16	.047	1.19				
20	.033	0.84				
30	.023	0.60				
40	.016	0.42				
50	.012	0.30				
70	.008	0.21				
100	.006	0.15				

Comments 78% retained = 0.022"
Select - Southern #2 sand

SCREEN RECOMMENDATIONS: DIAM. 0.038"

SLOT	SETTING	LENGTH

SO MANY CONSIDERATIONS ENTER INTO THE MAKING OF A GOOD WELL THAT, WHILE WE BELIEVE SLOT SIZES FURNISHED OR RECOMMENDED

Sieve Analysis 8/28/98

MW 73

34'-36'

Initial Weight

2.0

Sieve #	Weight	%
2ϕ	0.8	40
3ϕ	0.4	20
4ϕ	0.6	30
6ϕ	0.1	5
Pan	0.1	5

APPENDIX G

S&ME Geotechnical Report

S&ME

November 20, 1998

Science Application International Corporation
360 Bay Street, Suite 200
Augusta, Georgia 30901

ATTENTION: Mr. Phil Albenesius, P.G.

REFERENCE: **GEOTECHNICAL LABORATORY SERVICES**
HSRA Investigation at Macon Naval Ordnance Plant
Macon, Georgia
Subcontract 4500096609, Task Order 2, Mod. 1
S&ME Project No. 1439-98-182

Dear Mr. Albenesius:

S&ME, Inc. has completed laboratory testing for the subject project. This testing program was conducted in general accordance with Subcontract No. 4500096609, Task order No. 2, modification 1. The purpose of the testing program was to determine the physical properties of the soil samples received. The following report presents the activities and results of the testing program.

RECEIPT INSPECTION

A total of three (3) undisturbed soil samples were received on March 27, 1998; twenty-four (24) grab samples were received on July 29, 1998; sixty-eight (68) grab samples were received on August 17, 1998; eighteen (18) grab samples were received on August 31, 1998; two (2) undisturbed samples were received on September 25, 1998; and twenty-nine (29) grab samples were received on October 12, 1998. Upon receipt the samples were inspected in accordance with SLP-3, "Receipt Inspection and Processing of Material for Testing". Chain-Of-Custody Records and the Receipt Inspection Report are enclosed in Appendix A. Chain-of-custody forms were not provided to S&ME for the samples received on March 1, September 25, and October 12, 1998.

SCOPE AND PROCEDURES

The testing program consisted of moisture content, grain size (sieve), and Atterberg limits on the grab bag samples. Permeability analysis was performed on the undisturbed samples. The tests assigned were performed in accordance with American Society for Testing and Materials (ASTM) Methods D2216 for moisture content, C136 and C117 for grain size, D4318 for Atterberg limits and ASTM D5084 for permeability.

RESULTS

Test results and data sheets are included in the attachments arranged by shipment. The equipment usage log is included in Appendix B.

S&ME, Inc., appreciates the opportunity to be of service in this project. If you wish to conduct further studies or have questions, we would be happy to assist you. Please contact us at your convenience.

Very truly yours,

S&ME, Inc.

John B. Pearson, P.E.
Laboratory Manager

Randall A. Neuhaus, P.E.
Branch Manager

JBP/RAN/trb

Attachments

S&ME

TEST DATA SUMMARY

Specimen ID	Depth (ft)	Dry Density (pcf)	Moisture (%)	Permeability cm/s
CH-6	90	116.9	14.7	2.55 E -08
CH-10	43	123.6	11.3	2.55 E -08
CH-10	61	117.7	14.7	2.58 E -08

SAIC, Macon Naval Ordinance

1439-98-182

COC No.: S001&S002

Sample no.	Depth (ft)	Particle Size Analysis			Moisture Content (%)	Atterberg Limits	
		Gravel (%)	Sand (%)	Fines (%)		LL	PI
MW-28-1	5-7	0	84	16	~~	~~	~~
MW-28-2	10-12	0	88	12	~~	~~	~~
MW-28-3	14-16	1	79	20	~~	~~	~~
MW-28-4	18-20	0	89	11	~~	~~	~~
MW-38-2	40-42	~~	~~	~~	13.6	43	22
MW-38-3	50-52	4	83	13	~~	~~	~~
MW-42-1	15-17	0	70	30	~~	~~	~~
MW-42-2	30-32	0	86	14	~~	~~	~~
MW-42-3	45-47	2	87	11	~~	~~	~~
MW-42-4	55-57	2	90	8	~~	~~	~~
MW-47-1	25-27	0	82	18	~~	~~	~~
MW-47-2	32-34	~~	~~	~~	26.5	55	29
MW-48-01	10-12	2	82	16	~~	~~	~~
MW-48-02	20-22	0	86	14	~~	~~	~~
MW-48-03	35-37	0	81	19	~~	~~	~~
MW-48-04	45-47	2	84	14	~~	~~	~~
MW-49-01	5-7	~~	~~	~~	16.2	53	31
MW-49-02	41-42.5	0	93	7	~~	~~	~~
MW-56-01	15-17	~~	~~	~~	12.0	31	14
MW-56-02	25-27	0	85	15	~~	~~	~~
MW-57-01	10-12	0	55	45	~~	~~	~~
MW-57-02	25-27	0	78	22	~~	~~	~~
MW-57-03	30-32	0	61	39	~~	~~	~~
MW-57-04	43-45	1	94	5	~~	~~	~~

SAIC, Macon Naval Ordinance

1439-98-182

COC No.: S003, S004, S005, S006, S007, S008, S009

Sample no.	Depth (ft)	Particle Size Analysis			Moisture Content (%)	Atterberg Limits	
		Gravel (%)	Sand (%)	Fines (%)		LL	PI
MW-29-1	15-17	2	67	31	~~	~~	~~
MW-29-2	30-32	0	90	10	~~	~~	~~
MW-29-3	50-52	0	76	24	~~	~~	~~
MW-29-4	64-66	2	88	10	~~	~~	~~
MW-30-1	15-17	~~	~~	~~	14.2	30	13
MW-30-2	35-37	1	86	13	~~	~~	~~
MW-31-1	0-2	~~	~~	~~	10.3	37	20
MW-31-2	12-14	12	67	21	~~	~~	~~
MW-32-1	25-27	1	85	14	~~	~~	~~
MW-32-2	30-32	0	88	12	~~	~~	~~
MW-32-3	40-42	0	90	10	~~	~~	~~
MW-32-4	45-47	1	88	11	~~	~~	~~
MW-34-1	20-22	0	95	5	~~	~~	~~
MW-34-2	34-36	~~	~~	~~	13.5	34	16
MW-35-1	10-12	0	44	56	~~	~~	~~
MW-35-2	15-17	7	44	49	~~	~~	~~
MW-35-3	40-42	0	87	13	~~	~~	~~
MW-35-4	49-51	1	87	12	~~	~~	~~
MW-36-1	0-2	0	59	41	~~	~~	~~
MW-36-2	5-7	0	61	39	~~	~~	~~
MW-37-1	0-2	~~	~~	~~	13.1	41	25
MW-37-2	29-31	1	86	13	~~	~~	~~

SAIC, Macon Naval Ordinance
1439-98-182

Sample no.	Depth (ft)	Particle Size Analysis			Moisture Content (%)	Atterberg Limits	
		Gravel (%)	Sand (%)	Fines (%)		LL	PI
MW-38-1	30-32	--	--	--	15.3	32	9
MW-38-4	57-59	4	96	0	--	--	--
MW-39-1	5-7	--	--	--	31.7	32	13
MW-39-2	15-17	3	87	10	--	--	--
MW-40-1	5-7	1	74	25	--	--	--
MW-40-2	15-17	0	36	64	--	--	--
MW-40-3	20-22	0	78	22	--	--	--
MW-40-4	34-36	0	93	7	--	--	--
MW-43-1	25-27	0	78	22	--	--	--
MW-43-2	35-37	--	--	--	17.6	--	--
MW-44-1	20-22	0	81	19	--	--	--
MW-44-2	30-32	0	80	20	--	--	--
MW-44-3	45-47	0	88	12	--	--	--
MW-44-4	57-59	1	91	8	--	--	--
MW-45-1	5-7	0	76	24	--	--	--
MW-45-2	10-12	0	85	15	--	--	--
MW-45-3	15-17	0	85	15	--	--	--
MW-45-4	22-24	1	87	12	--	--	--
MW-51-1	15-17	9	55	36	--	--	--
MW-51-2	25-27	1	77	22	--	--	--
MW-51-3	35-37	0	79	21	--	--	--
MW-51-4	52-54	0	90	10	--	--	--
MW-55-1	10-12	0	77	23	--	--	--
MW-55-2	27-29	--	--	--	31.8	43	19
MW-58-1	34-36	--	--	--	16.3	40	19
MW-58-2	38-40	0	89	11	--	--	--

SAIC, Macon Naval Ordinance
1439-98-182

Sample no.	Depth (ft)	Particle Size Analysis			Moisture Content (%)	Atterberg Limits	
		Gravel (%)	Sand (%)	Fines (%)		LL	PI
MW-62-1	15-17	~~	~~	~~	18.9	57	35
MW-62-2	42-44	1	93	6	~~	~~	~~
MW-63-1	5-7	0	62	38	~~	~~	~~
MW-63-2	11-13	~~	~~	~~	18.9	36	20
MW-66-1	5-7	0	59	41	~~	~~	~~
MW-66-2	10-12	0	77	23	~~	~~	~~
MW-66-3	25-27	0	89	11	~~	~~	~~
MW-66-4	36-38	3	82	15	~~	~~	~~
MW-67-1	5-7	~~	~~	~~	19.1	62	36
MW-67-2	24-26	0	93	7	~~	~~	~~
MW-69-1	20-22	~~	~~	~~	~~	~~	~~
MW-69-2	46-48	~~	~~	~~	~~	~~	~~
MW-70-1	15-17	~~	~~	~~	19.7	62	39
MW-70-2	36-38	0	89	11	~~	~~	~~
MW-71-1	5-7	~~	~~	~~	13.8	32	19
MW-71-2	19-21	11	63	26	~~	~~	~~
MW-72-1	0-2	~~	~~	~~	23.7	56	33
MW-72-2	15-17	10	73	17	~~	~~	~~
MW-73-1	25-27	~~	~~	~~	8.3	36	18
MW-73-2	36-38	0	93	7	~~	~~	~~

SAIC, Macon Naval Ordinance

1439-98-182

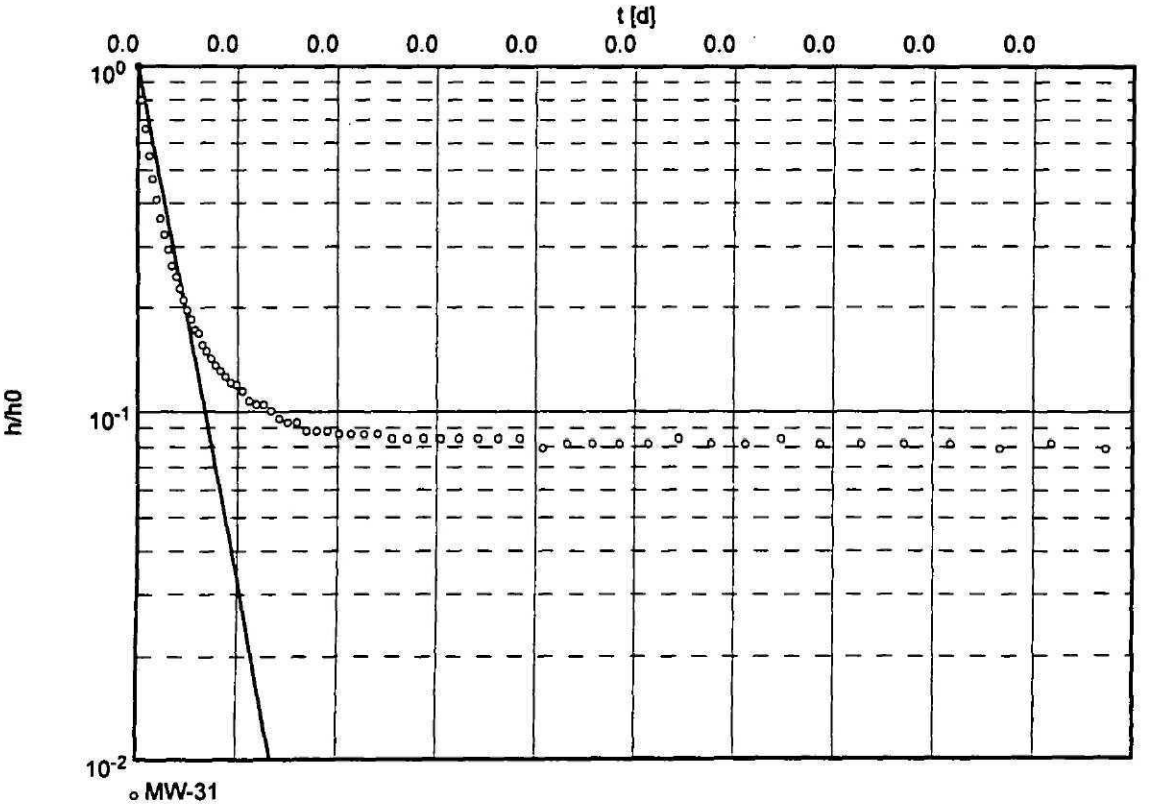
COC No.: S010&S011

Sample no.	Depth (ft)	Particle Size Analysis			Moisture Content (%)	Atterberg Limits	
		Gravel (%)	Sand (%)	Fines (%)		LL	PI
MW-33-1	40-42	1	81	18	---	---	---
MW-33-2	44-46	1	87	12	---	---	---
MW-33-3	46-48	3	86	11	---	---	---
MW-33-4	48-50	15	76	9	---	---	---
MW-60-1	10-12	---	---	---	18.4	57	38
MW-60-2	50-52	1	93	6	---	---	---
MW-61-1	25-27	0	72	28	---	---	---
MW-61-2	39-41	0	91	9	---	---	---
MW-61-3	41-43	0	92	8	---	---	---
MW-61-4	43-45	1	87	12	---	---	---
MW-64-1	20-22	0	57	43	---	---	---
MW-64-2	32-34	0	81	19	---	---	---
MW-64-3	34-36	0	90	10	---	---	---
MW-64-4	36-38	1	89	10	---	---	---
MW-65-1	5-7	---	---	---	15.4	67	40
MW-65-2	31-33	1	88	11	---	---	---
MW-68-1	47-49	---	---	---	18.4	38	20
MW-68-2	53-55	0	90	10	---	---	---

APPENDIX H
Slug Test Plots

	slug/bail test analysis BOUWER-RICE's method	Date: 28.02.2000	Page 1
		Project: AIP	
		Evaluated by:	

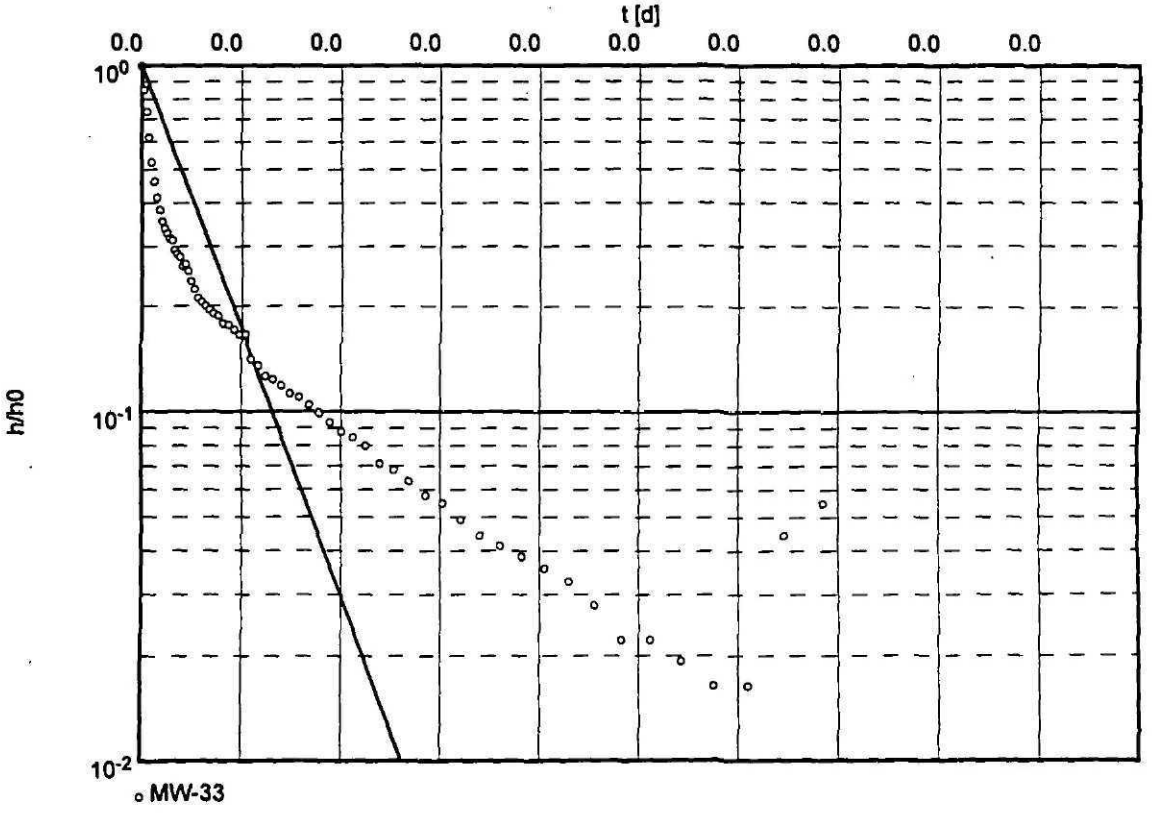
Slug Test No.	Test conducted on: RISING HEAD
MW-31	



Hydraulic conductivity [ft/d]: 1.26×10^{1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

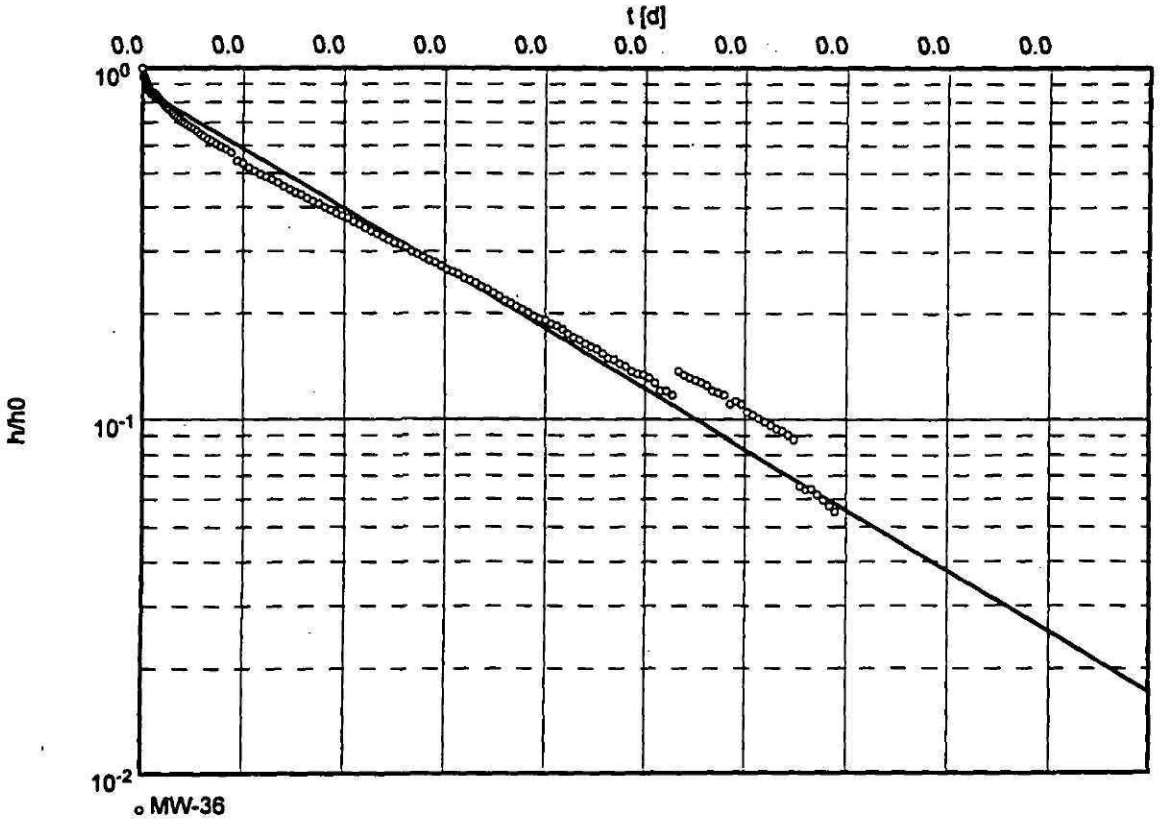
Slug Test No.	Test conducted on: RISING HEAD
MW-33	



Hydraulic conductivity [ft/d]: 5.00×10^0

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

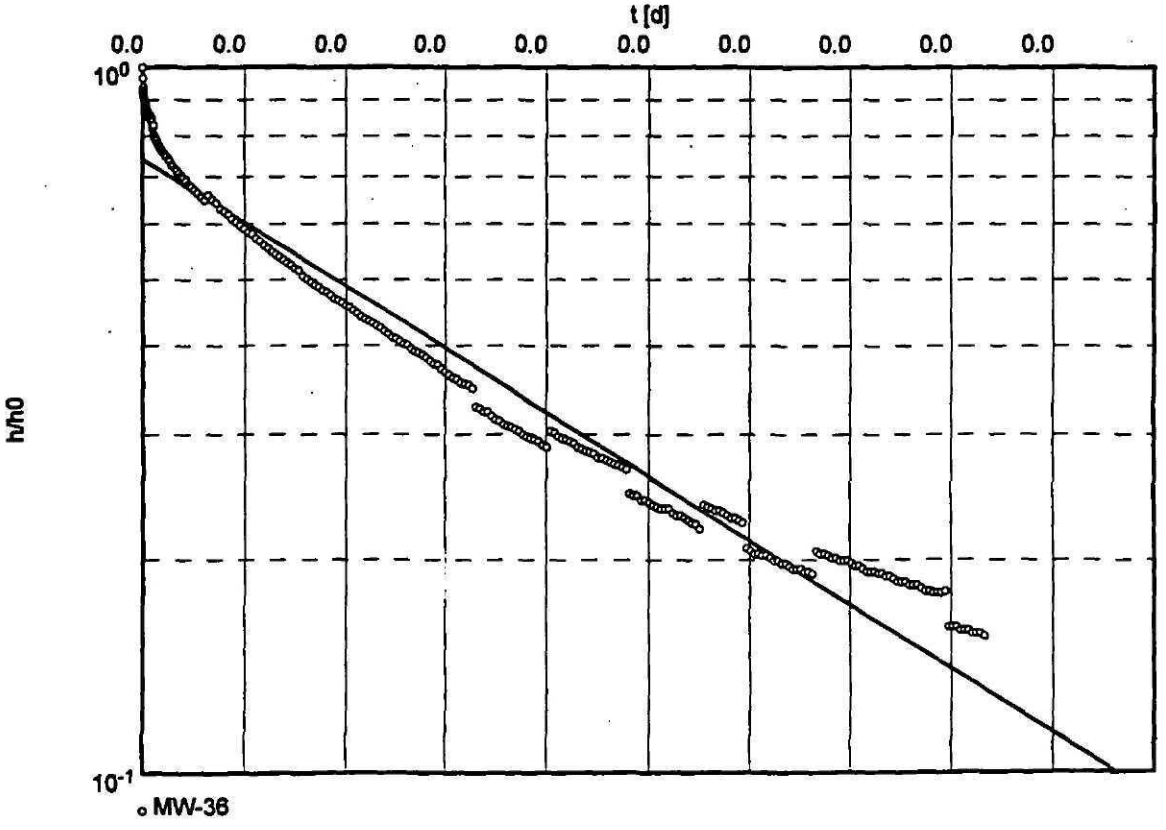
Slug Test No.	Test conducted on: FALLING HEAD
MW-36	



Hydraulic conductivity [ft/d]: 1.48×10^{-1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

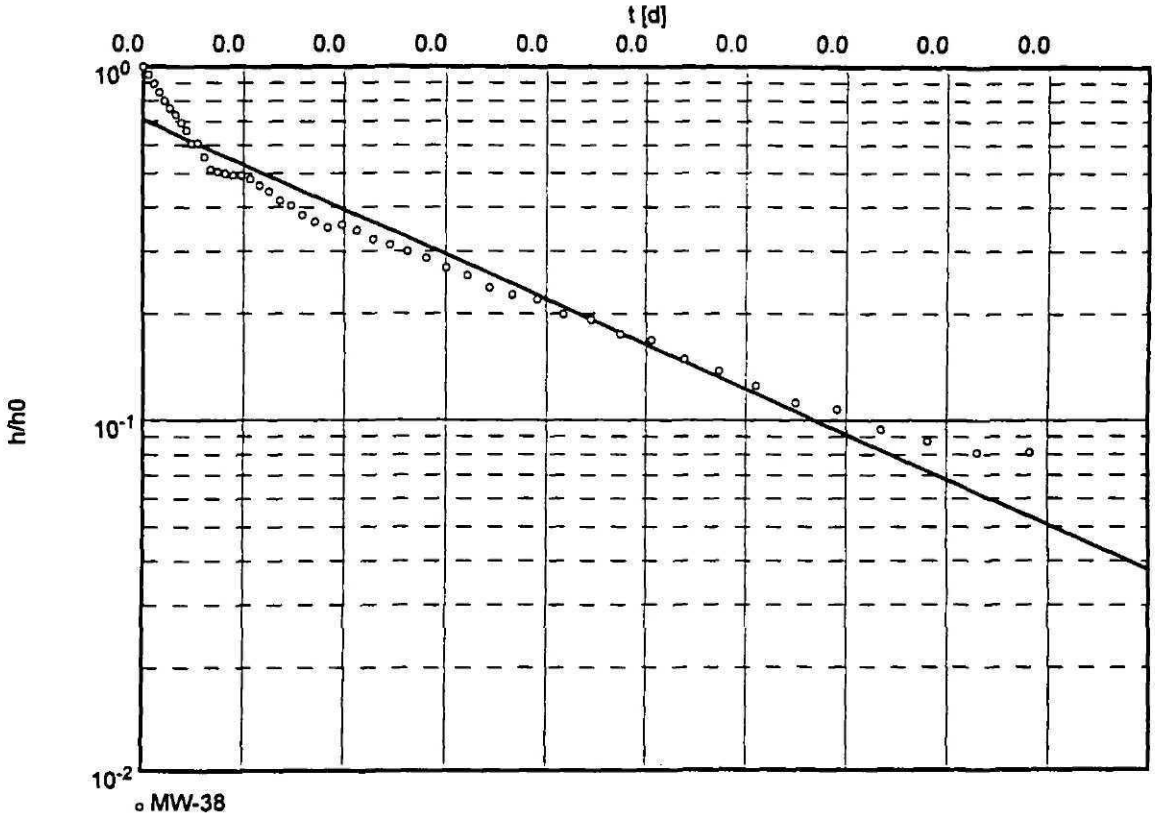
Slug Test No.	Test conducted on: RISING HEAD
MW-36	



Hydraulic conductivity [ft/d]: 5.23×10^{-2}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

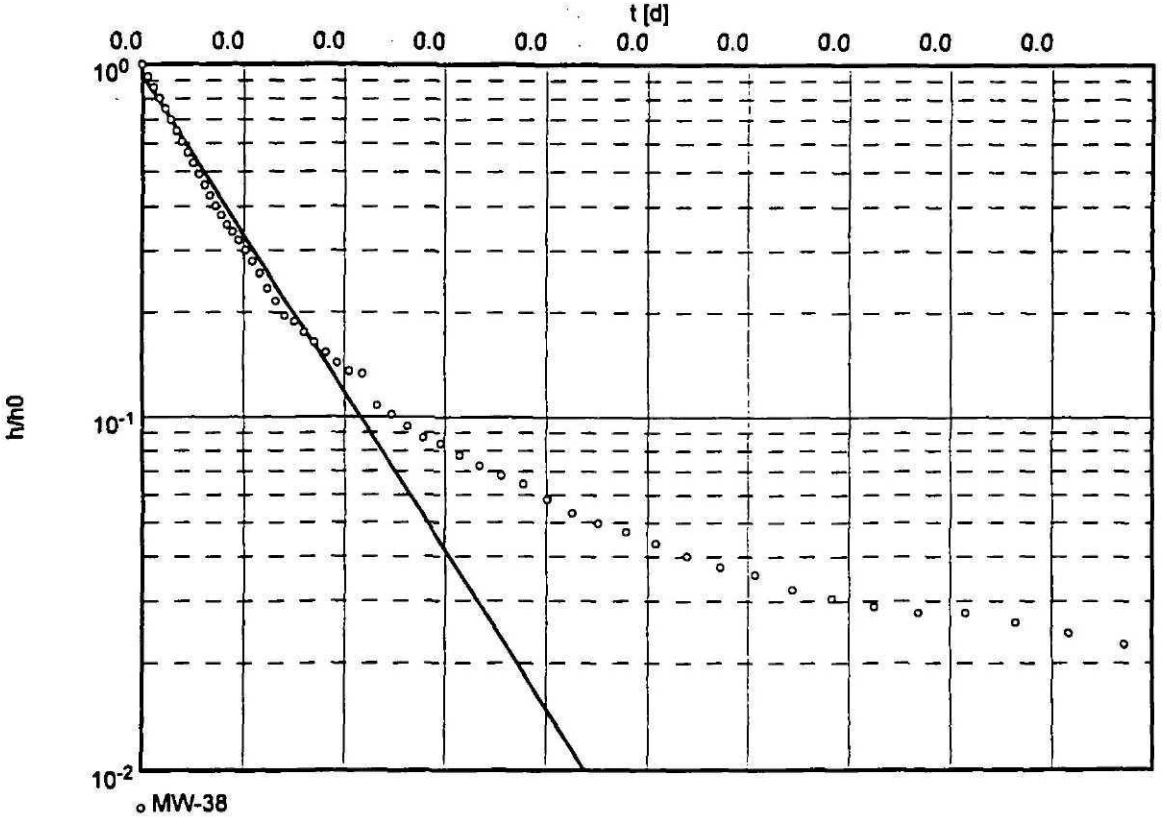
Slug Test No.	Test conducted on: FALLING HEAD
MW-38	



Hydraulic conductivity [ft/d]: 1.76×10^{0}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

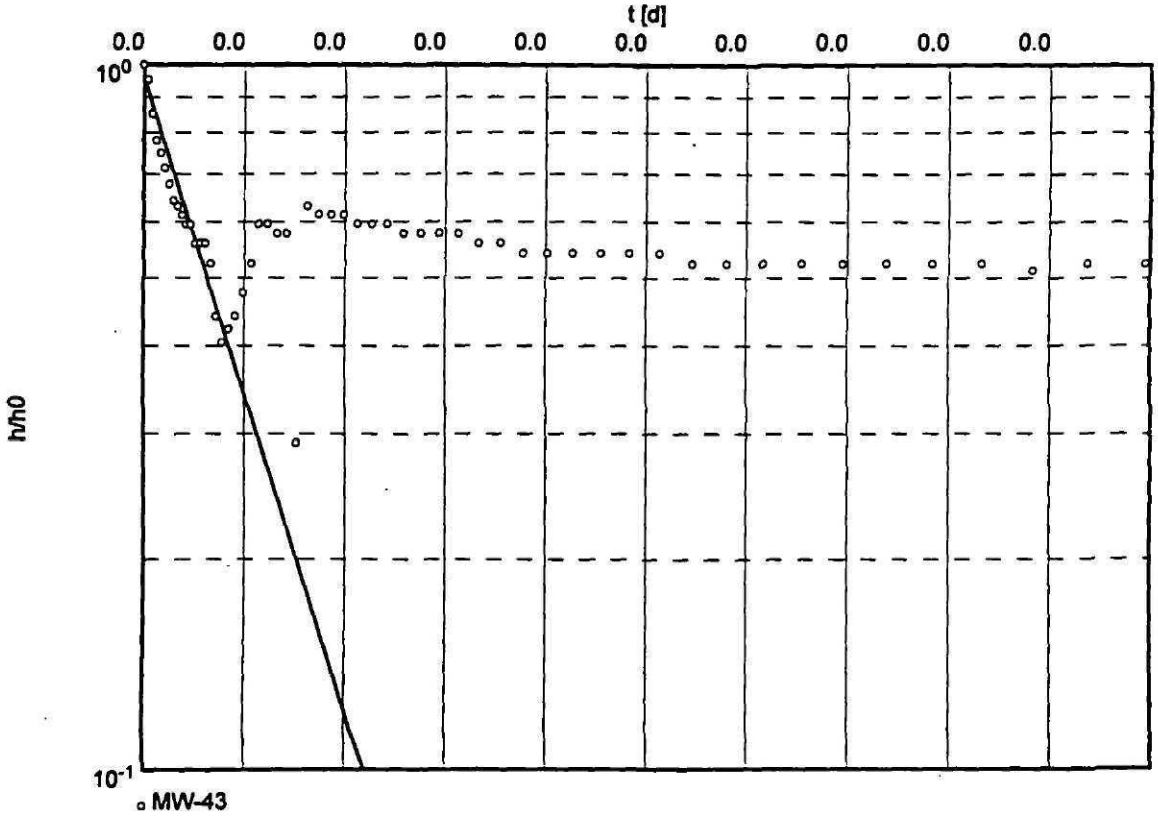
Slug Test No.	Test conducted on: RISING HEAD
MW-38	



Hydraulic conductivity [ft/d]: 6.24×10^0

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1 Project: AIP Evaluated by:

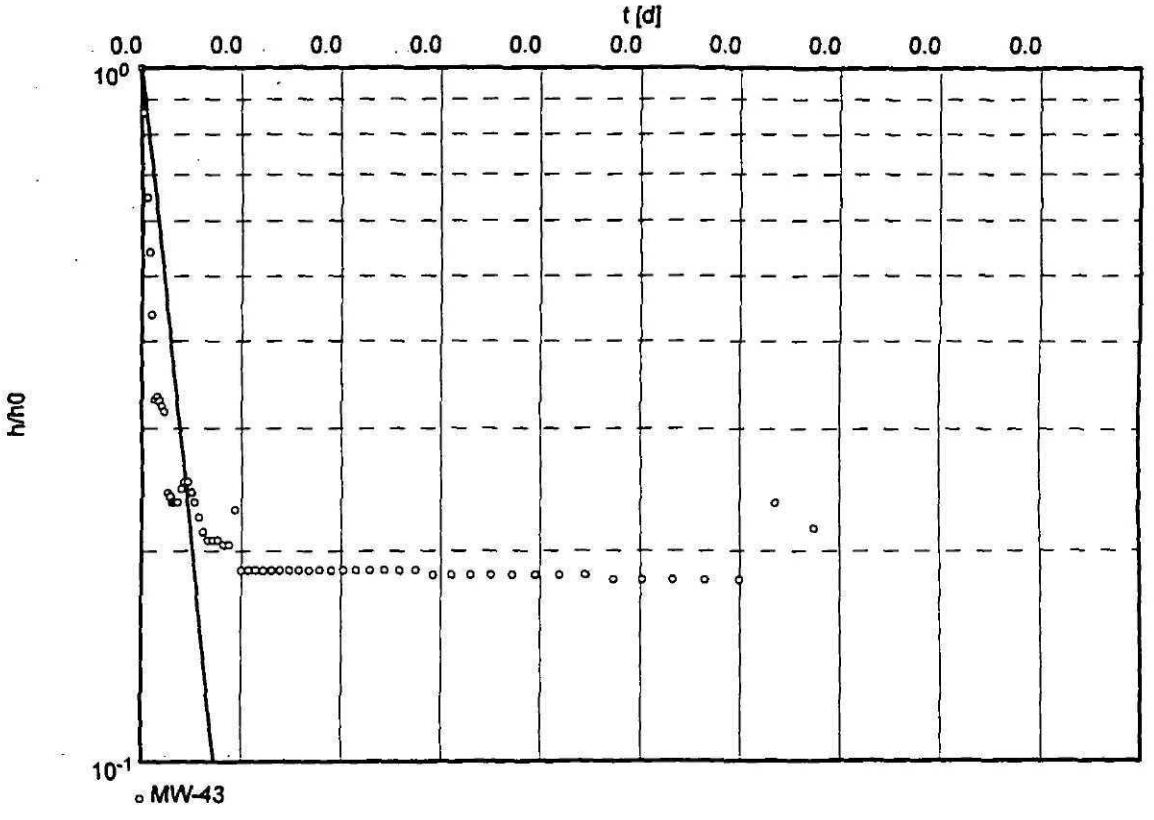
Slug Test No.	Test conducted on: FALLING HEAD
MW-43	



Hydraulic conductivity [ft/d]: 4.94×10^0

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

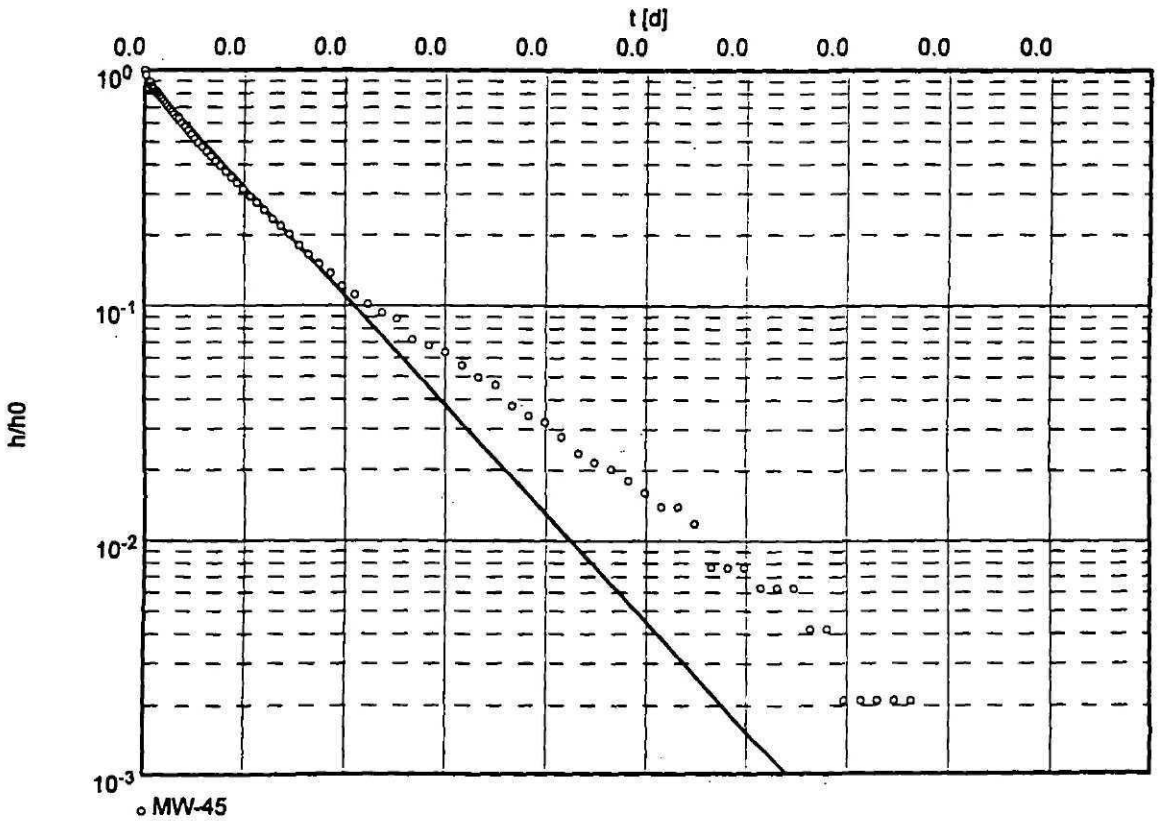
Slug Test No.	Test conducted on: RISING HEAD
MW-43	



Hydraulic conductivity [ft/d]: 9.21×10^{0}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

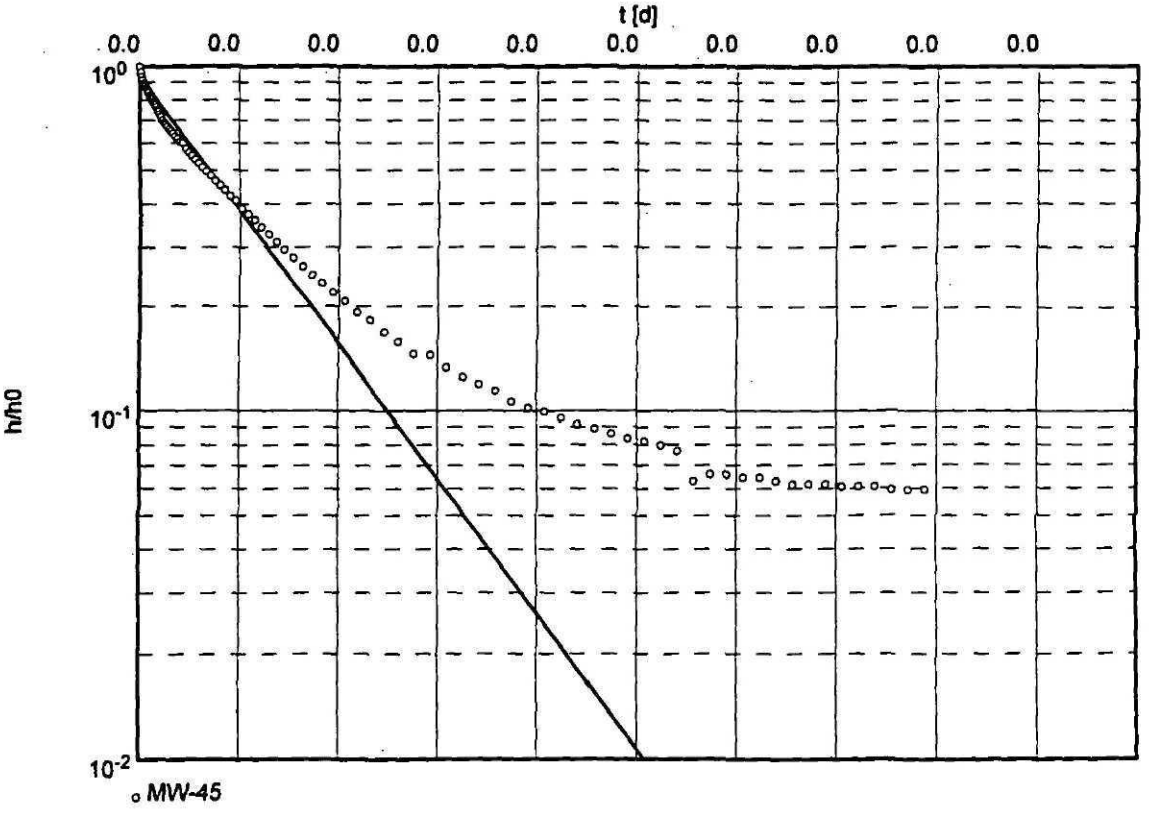
Slug Test No.	Test conducted on: FALLING HEAD
MW-45	



Hydraulic conductivity [ft/d]: 1.20×10^{0}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

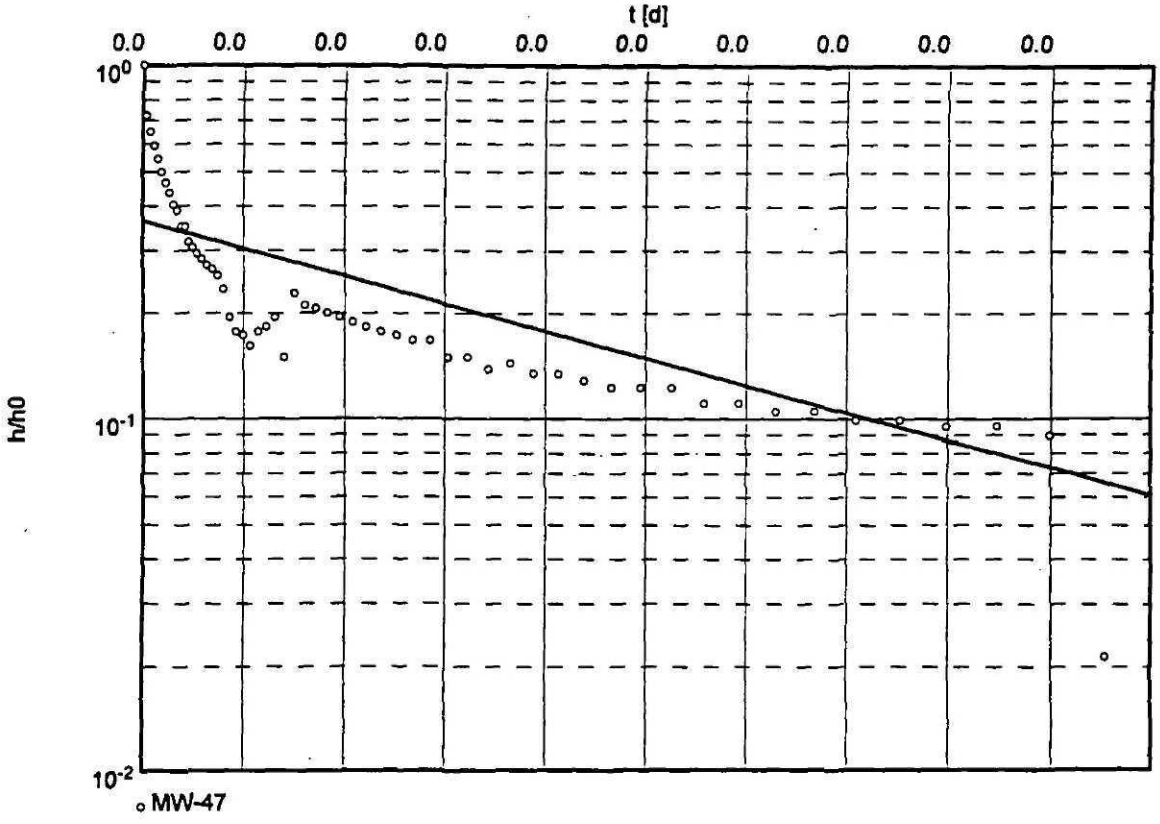
Slug Test No.	Test conducted on: RISING HEAD
MW-45	



Hydraulic conductivity [ft/d]: 1.00×10^{0}

	slug/bail test analysis BOUWER-RICE's method	Date: 29/Jul/2000 Page 1
		Project: MNOP AIP RI
		Evaluated by: NBKidd

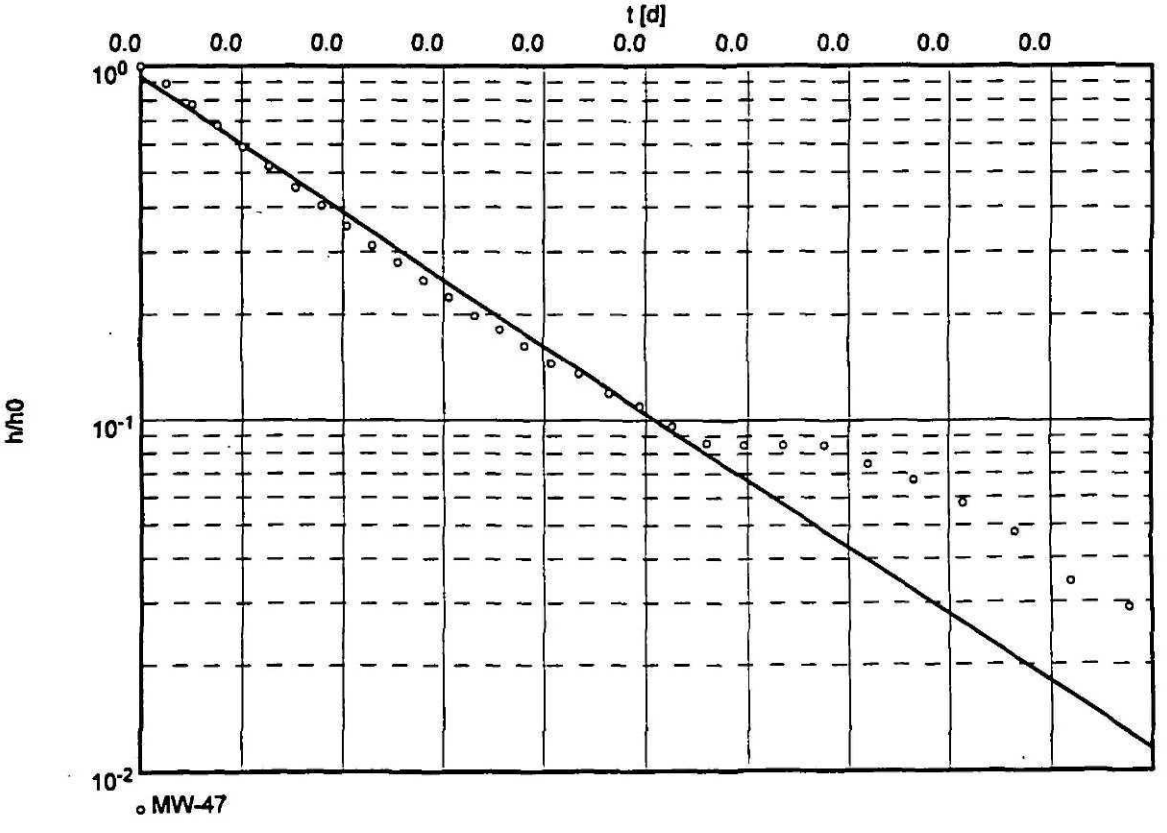
Slug Test No. Falling Head	Test conducted on:
MW-47	



Hydraulic conductivity [ft/d]: 3.74×10^{0}

	slug/bail test analysis BOUWER-RICE's method	Date: 29/Jul/2000 Page 1 Project: MNOP AIP RI Evaluated by: NBKidd

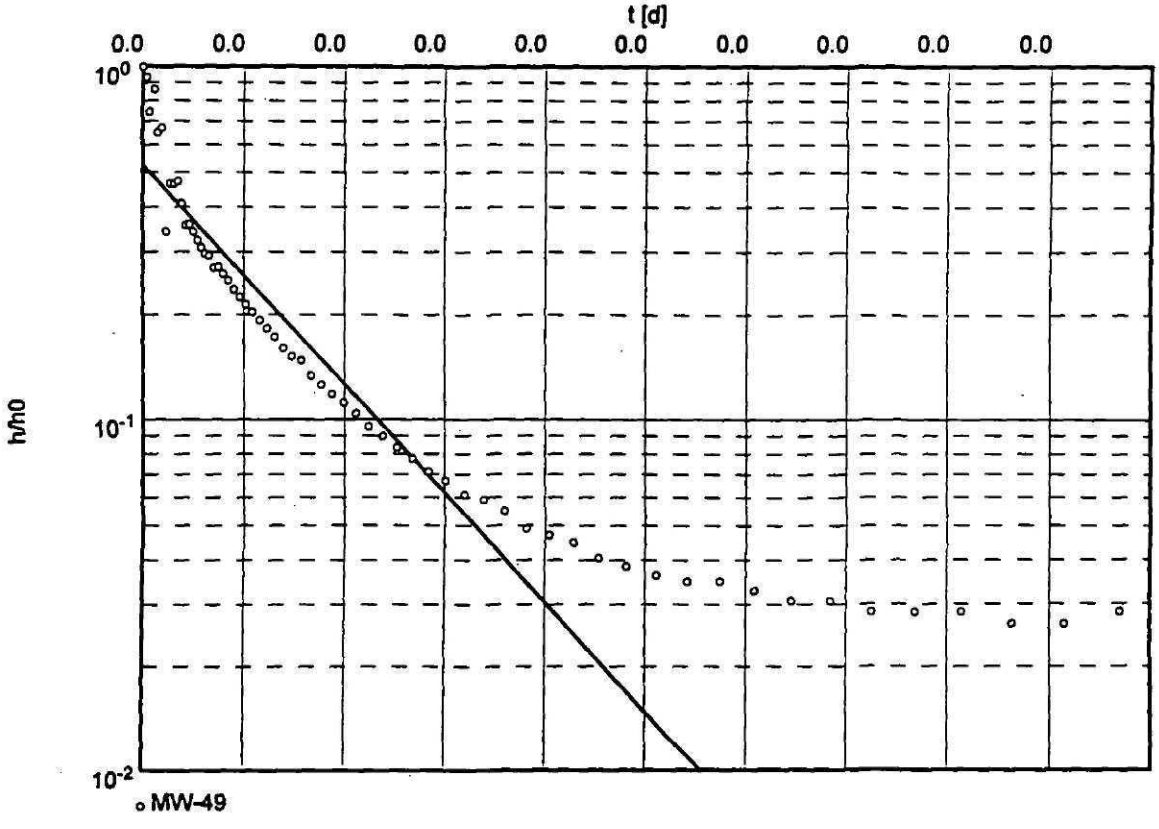
Slug Test No. Rising Head	Test conducted on:
MW-47	



Hydraulic conductivity [ft/d]: 6.12×10^{1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29/Jul/2000 Page 1 Project: MNOP AIP RI Evaluated by: NBKidd

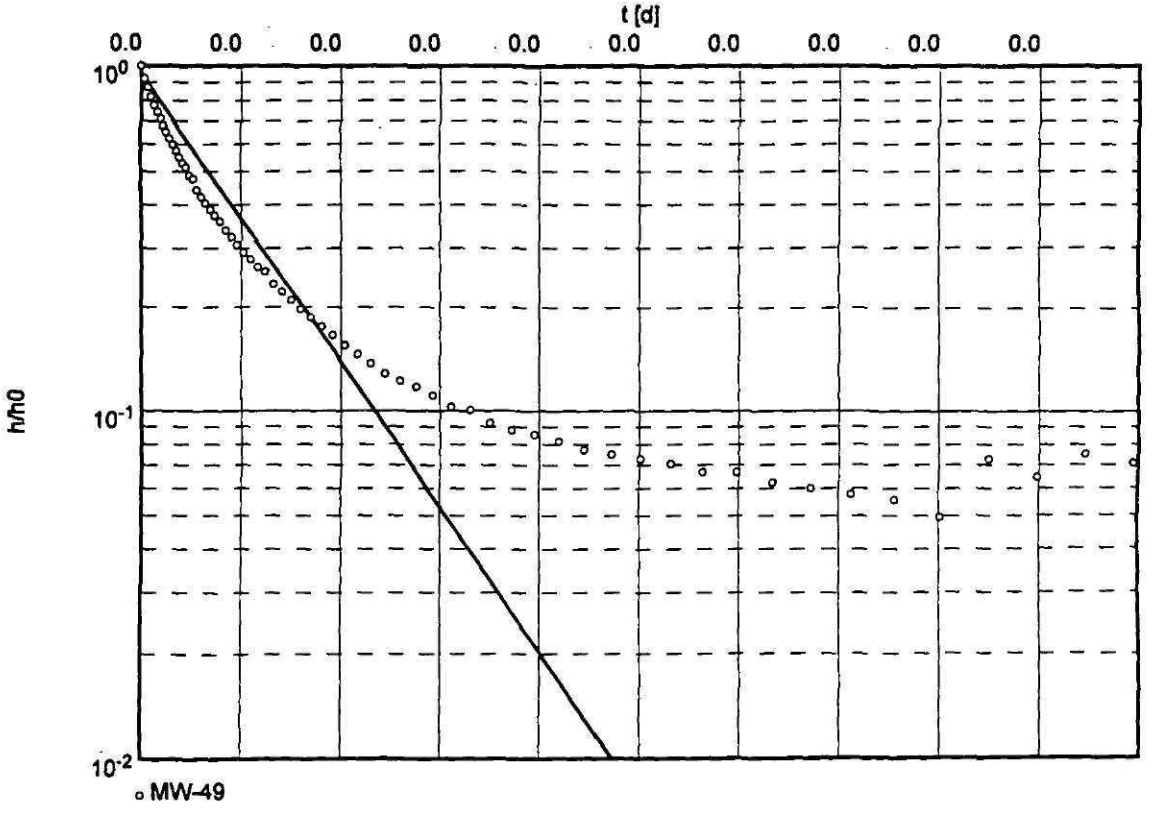
Slug Test No. Falling Head	Test conducted on:
MW-49	



Hydraulic conductivity [ft/d]: 1.27×10^{1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29/Jul/2000 Page 1
		Project: MNOP AIP RI
		Evaluated by: NBKidd

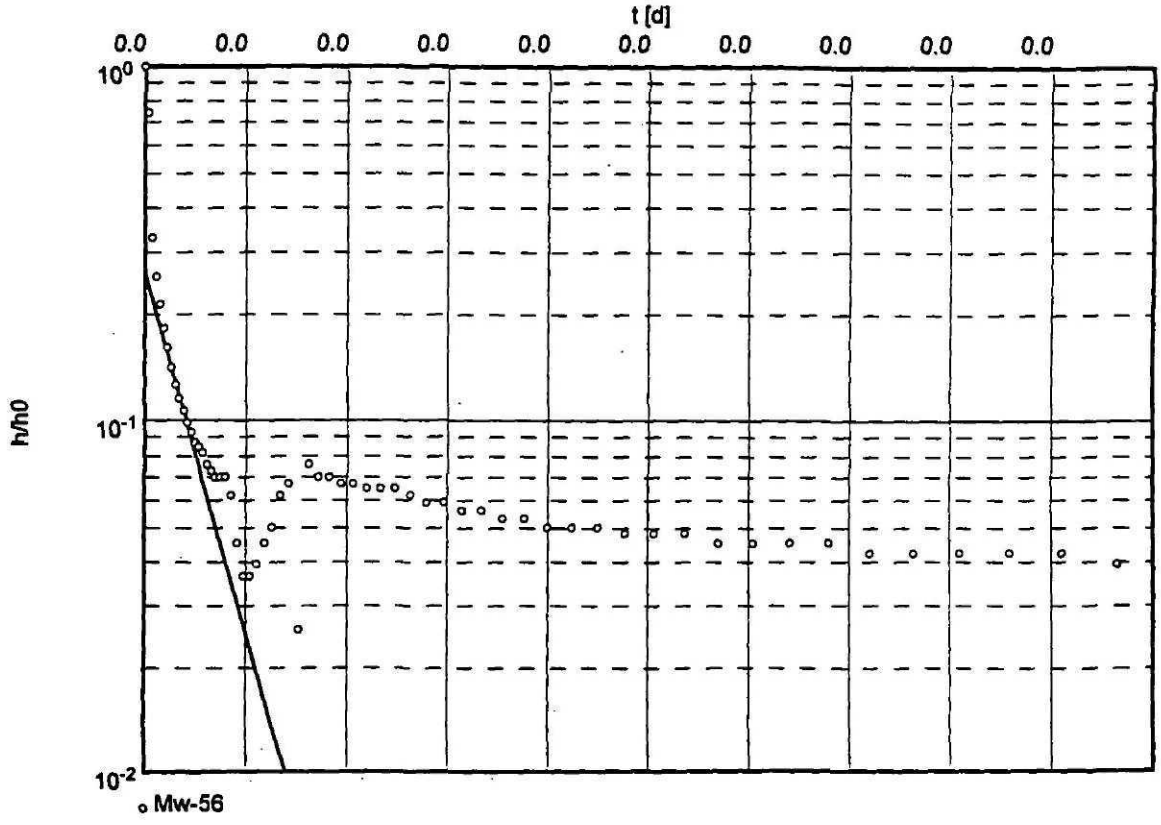
Slug Test No. Rising Head	Test conducted on:
MW-49	



Hydraulic conductivity [ft/d]: 1.44×10^{1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

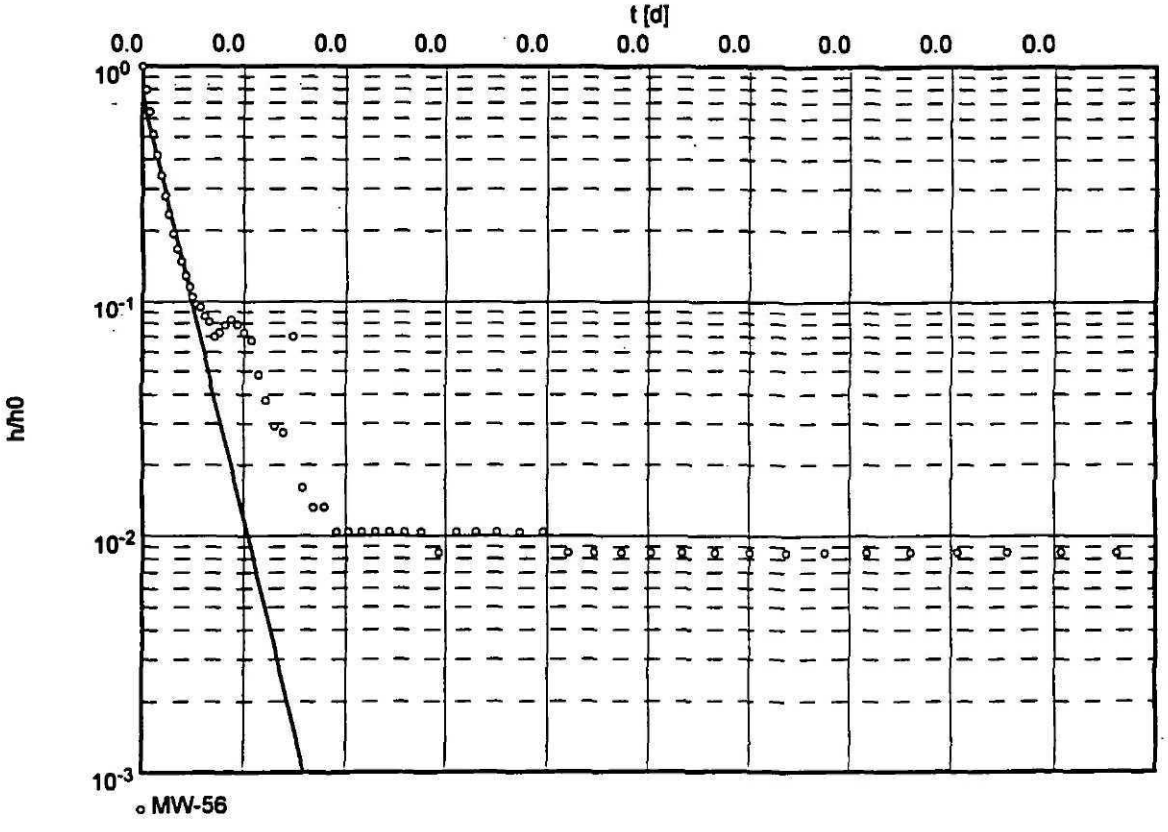
Slug Test No.	Test conducted on: FALLING HEAD
MW-56	



Hydraulic conductivity [ft/d]: 9.96×10^0

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

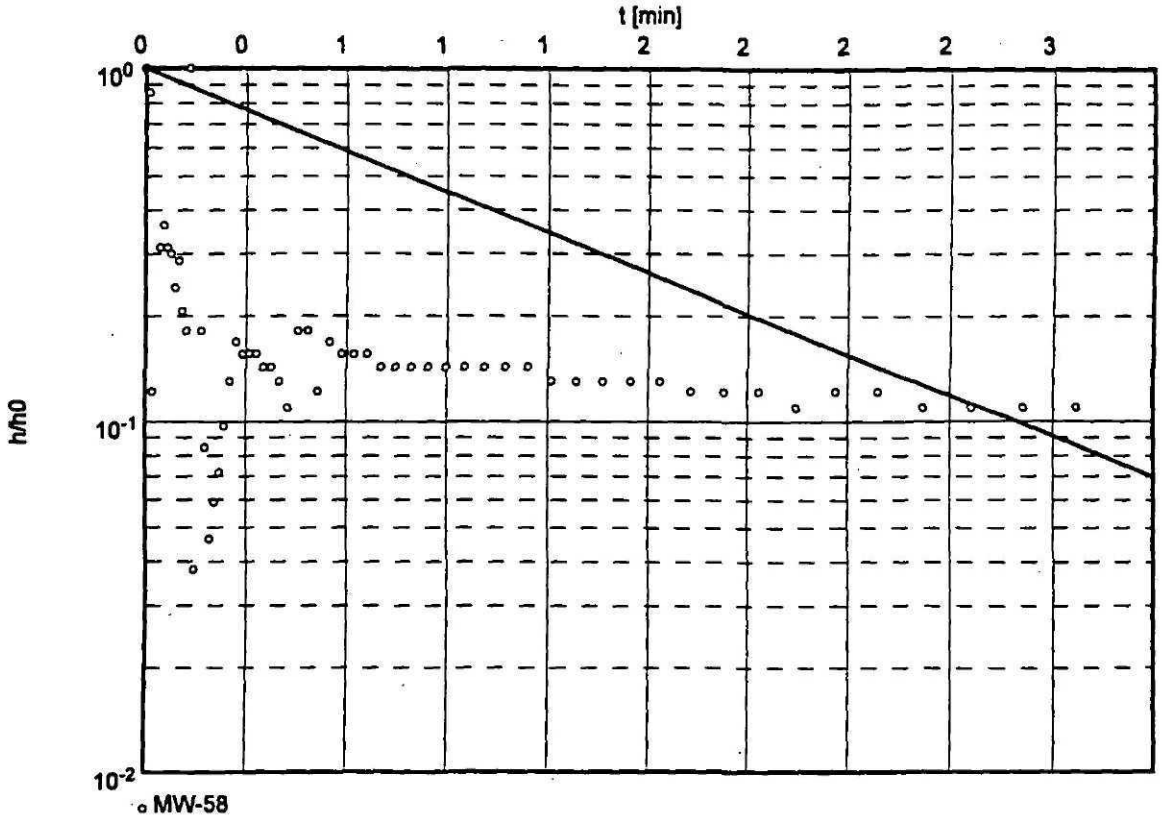
Slug Test No.	Test conducted on: RISING HEAD
MW-56	



Hydraulic conductivity [ft/d]: 1.76×10^{1}

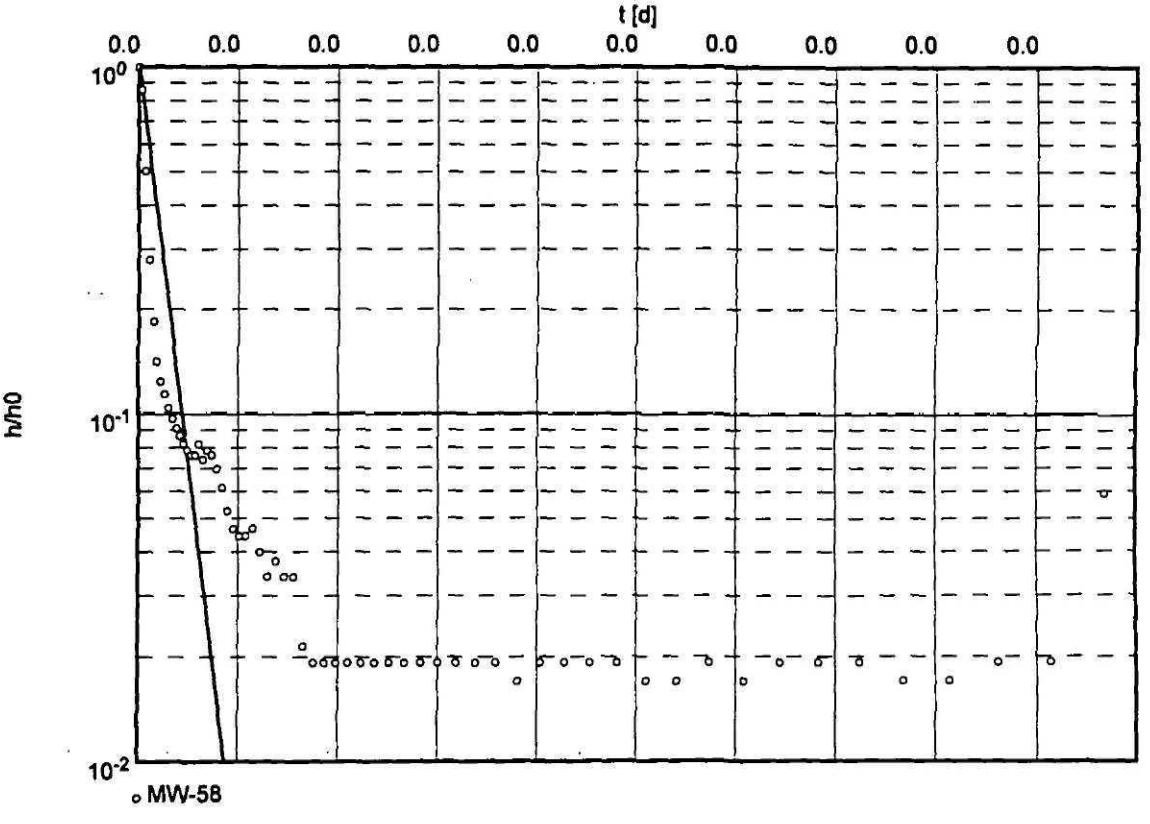
	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

Slug Test No.	Test conducted on: FALLING HEAD
MW-58	



	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

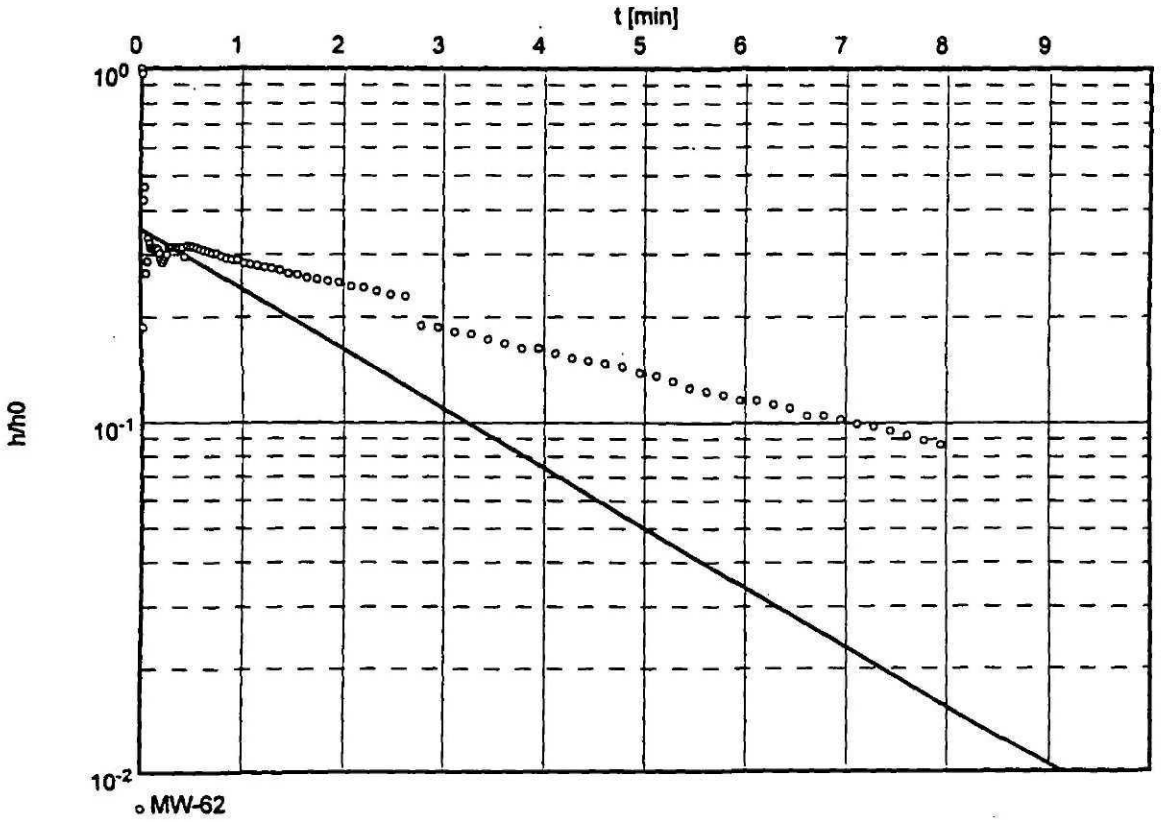
Slug Test No.	Test conducted on: RISING HEAD
MW-58	



Hydraulic conductivity [ft/d]: 2.40×10^{1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1 Project: AIP Evaluated by:

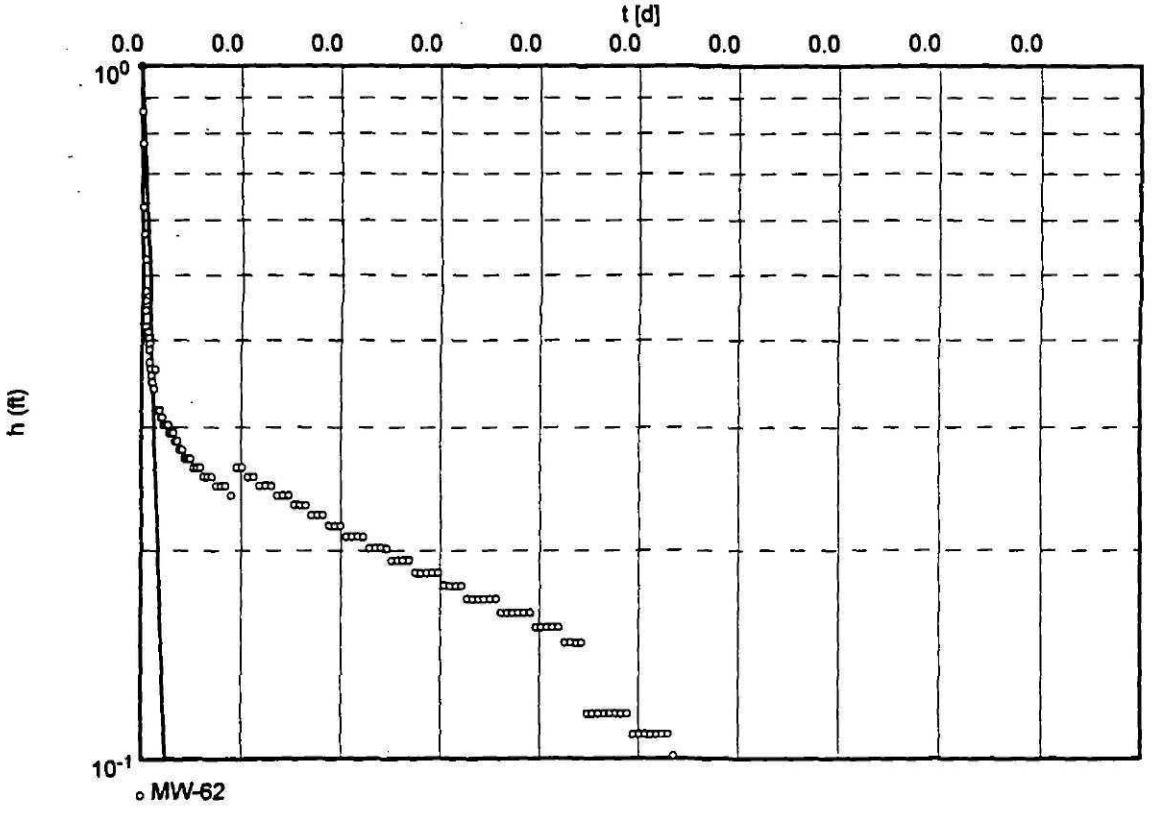
Slug Test No.	Test conducted on: FALLING HEAD
MW-62	



Hydraulic conductivity [ft/min]: 2.91×10^{-4}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

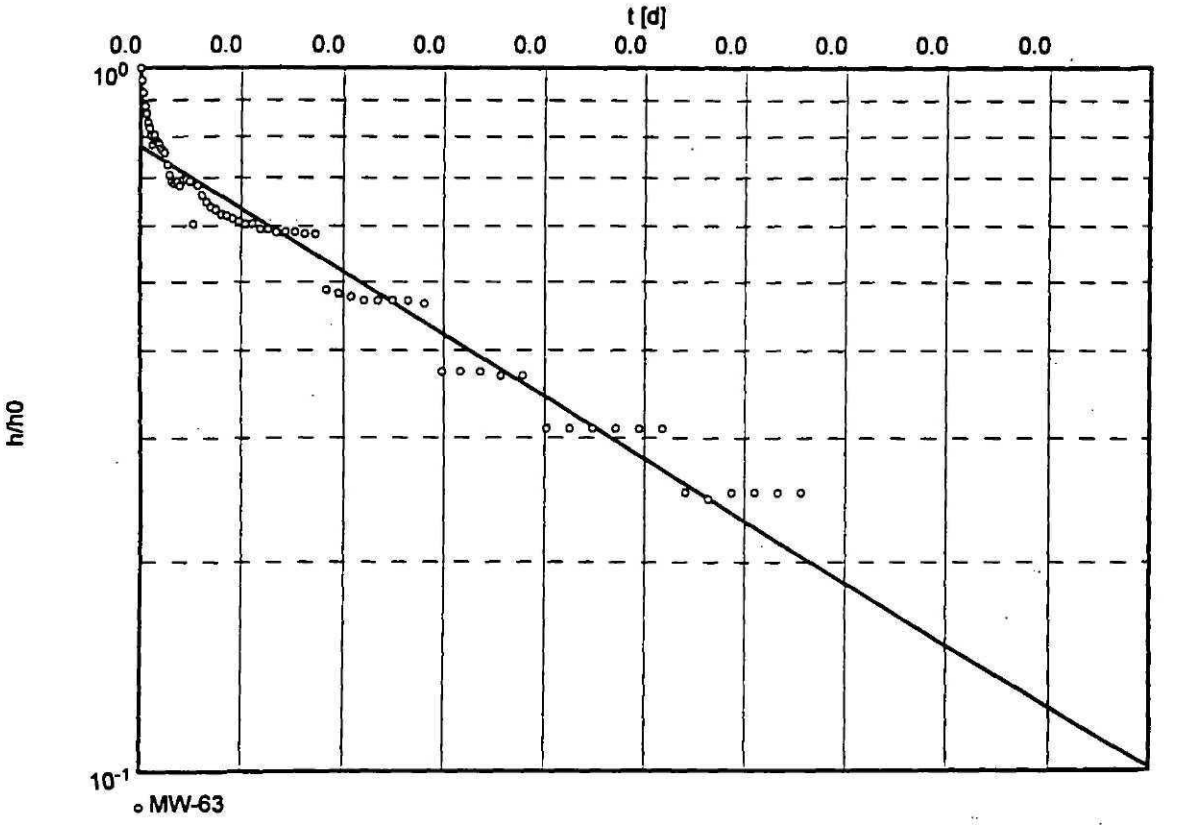
Slug Test No.	Test conducted on: RISING HEAD
MW-62	



Hydraulic conductivity [ft/d]: 1.74×10^1

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

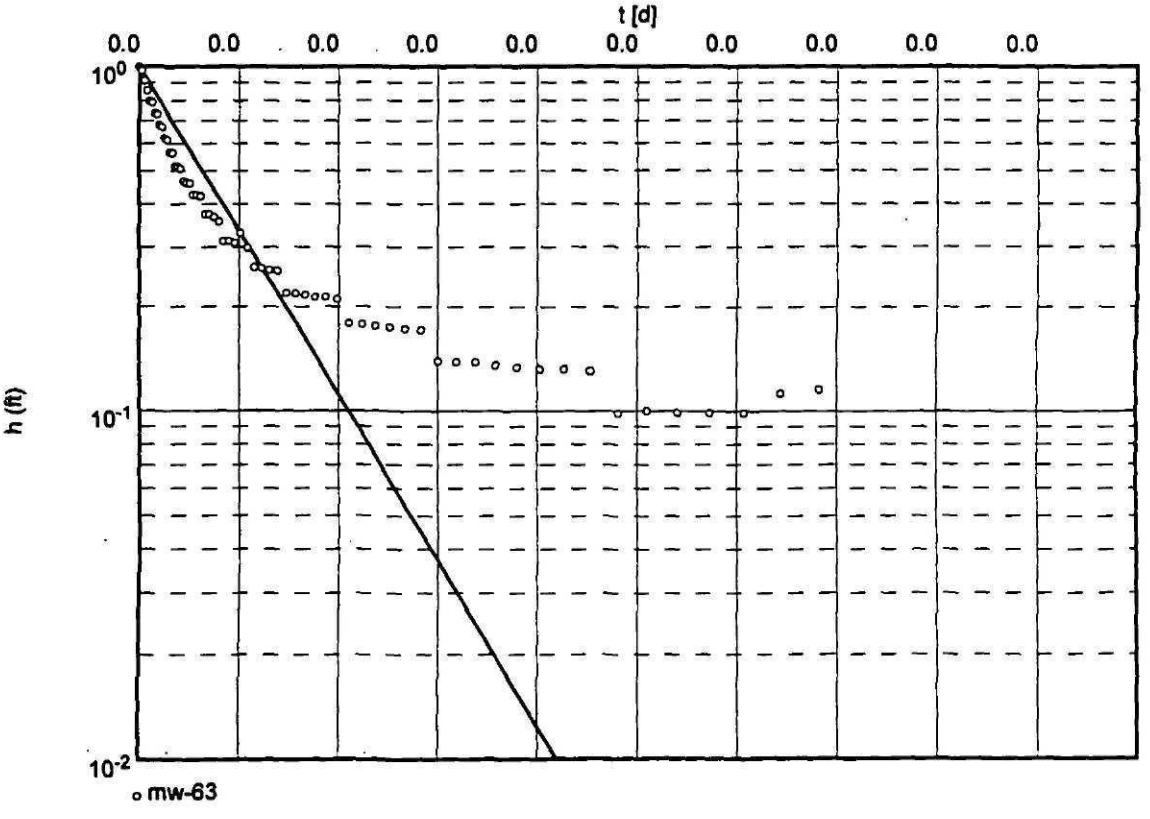
Slug Test No.	Test conducted on: FALLING HEAD
MW-63	



Hydraulic conductivity [ft/d]: 3.28×10^{-1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000	Page 1
		Project: AIP	
		Evaluated by:	

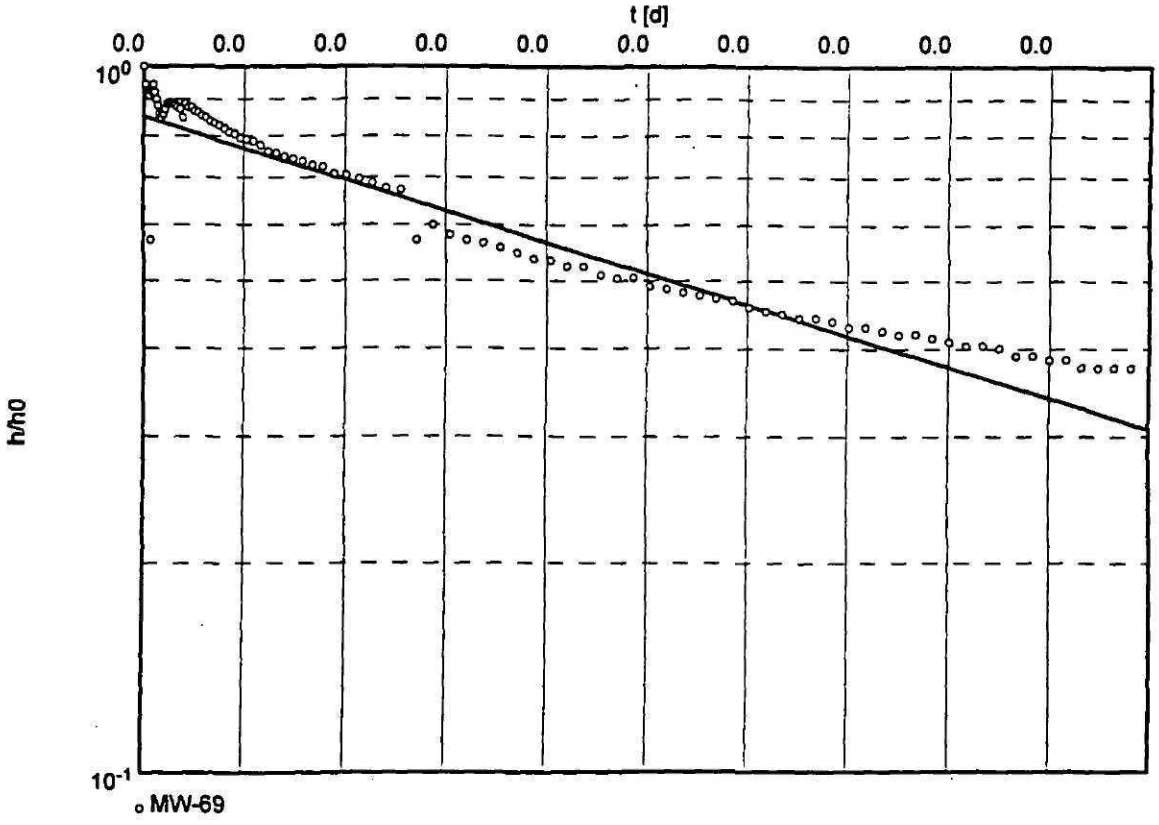
Slug Test No.	Test conducted on: RISING HEAD
MW-63	



Hydraulic conductivity [ft/d]: 1.49×10^{1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

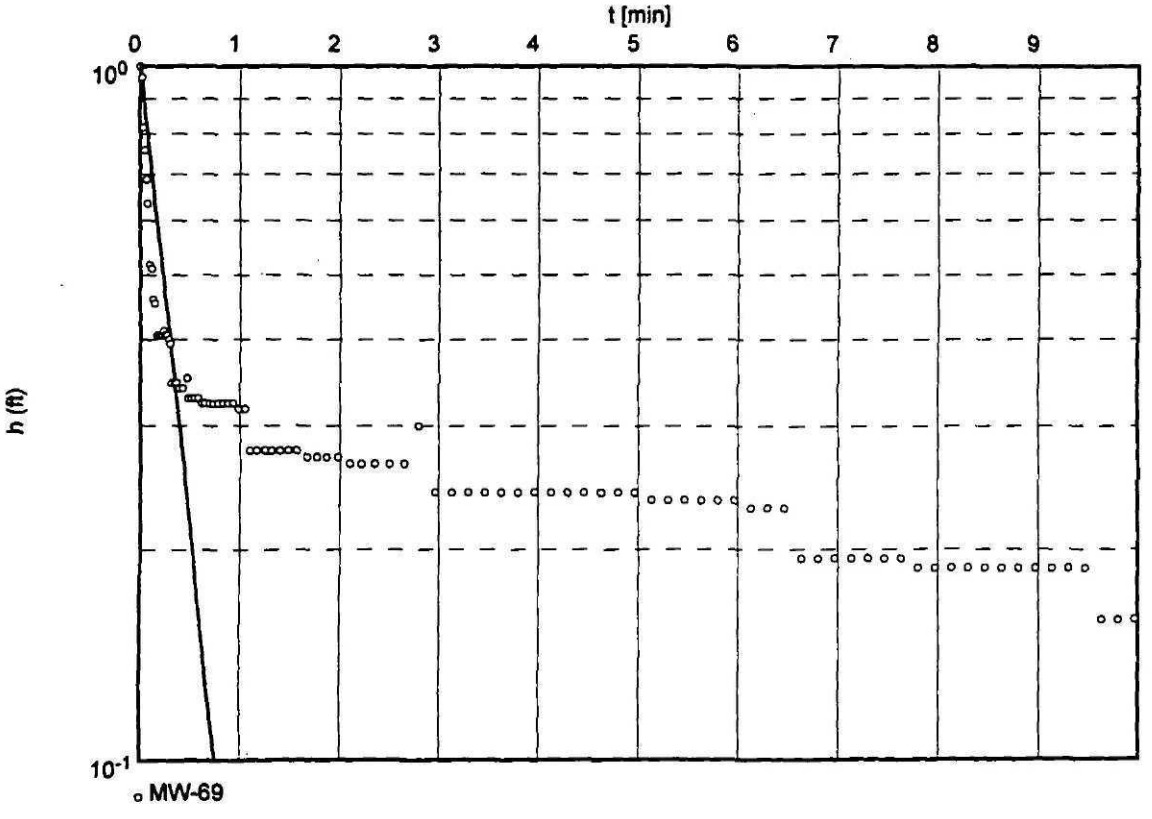
Slug Test No.	Test conducted on: FALLING HEAD
MW-69	



Hydraulic conductivity [ft/d]: 1.38×10^{-1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

Slug Test No.	Test conducted on: RISING HEAD
MW-69	

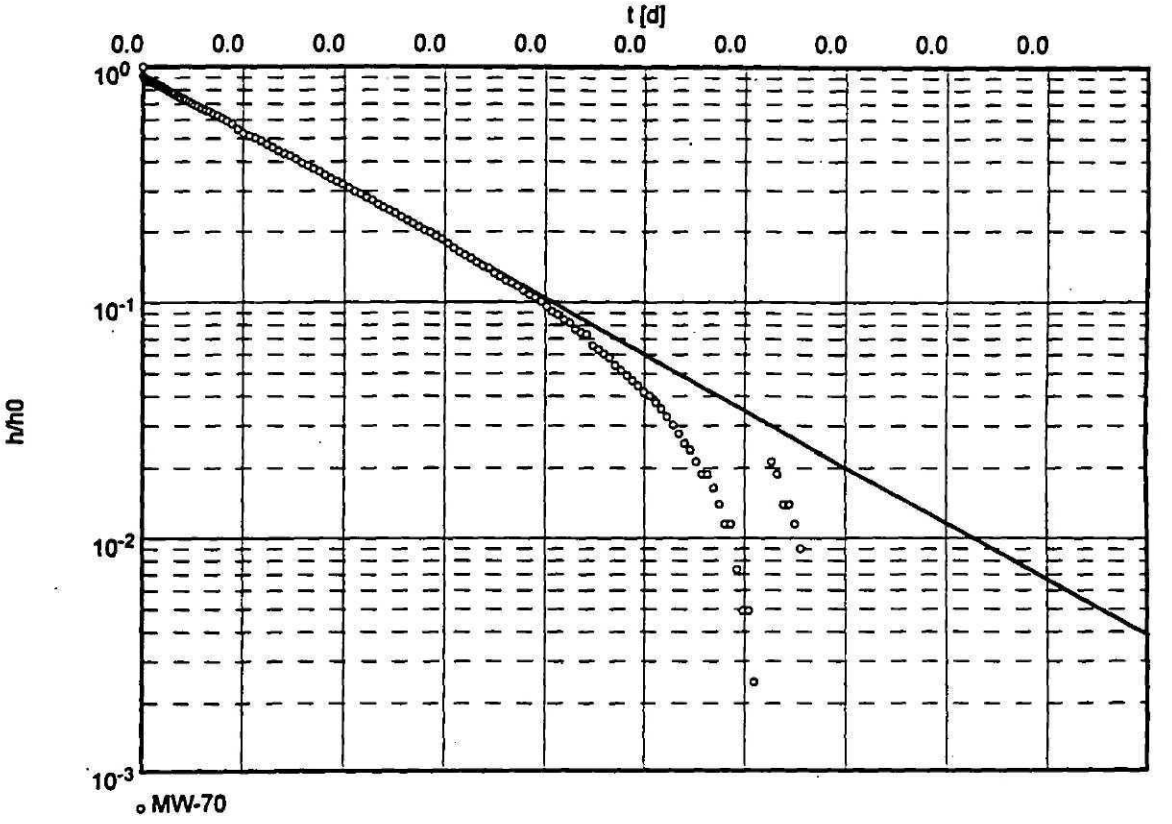


Hydraulic conductivity [ft/min]: 1.43×10^{-2}

2.06 E+01 ft/d

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

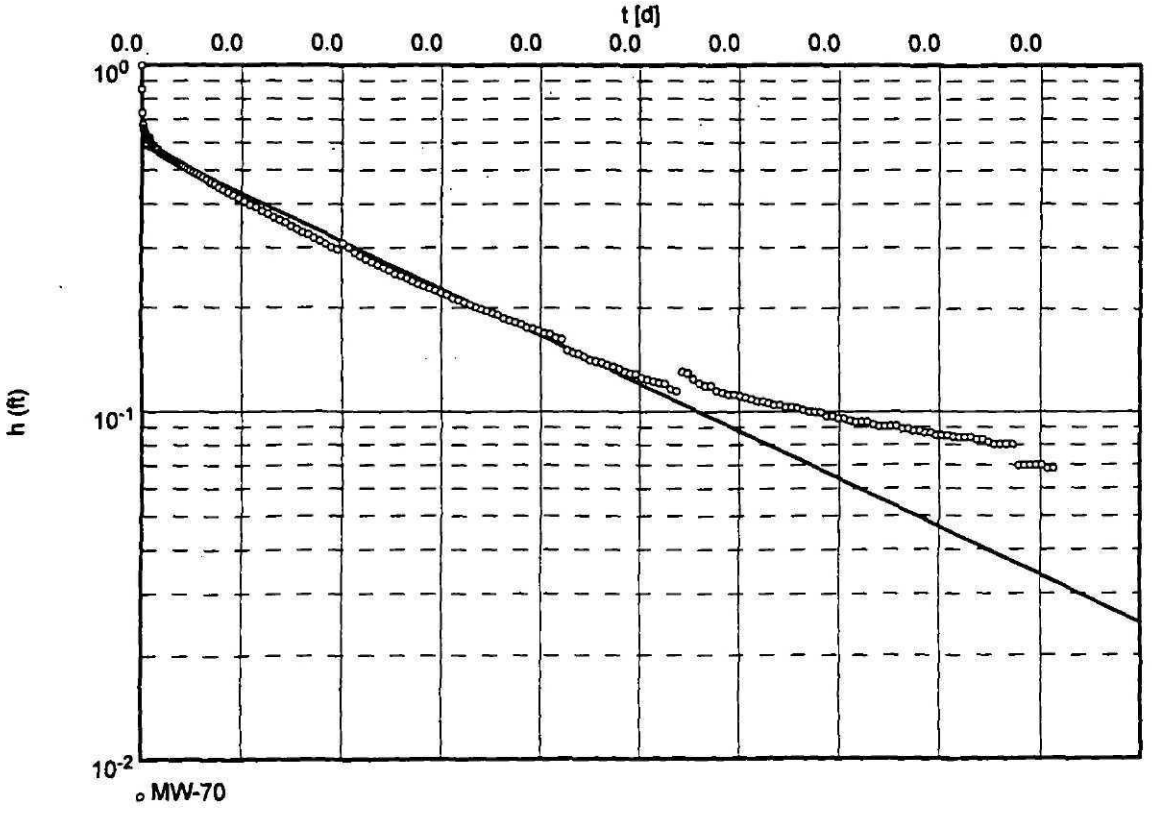
Slug Test No.	Test conducted on: FALLING HEAD
MW-70	



Hydraulic conductivity [ft/d]: 2.03×10^{-1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

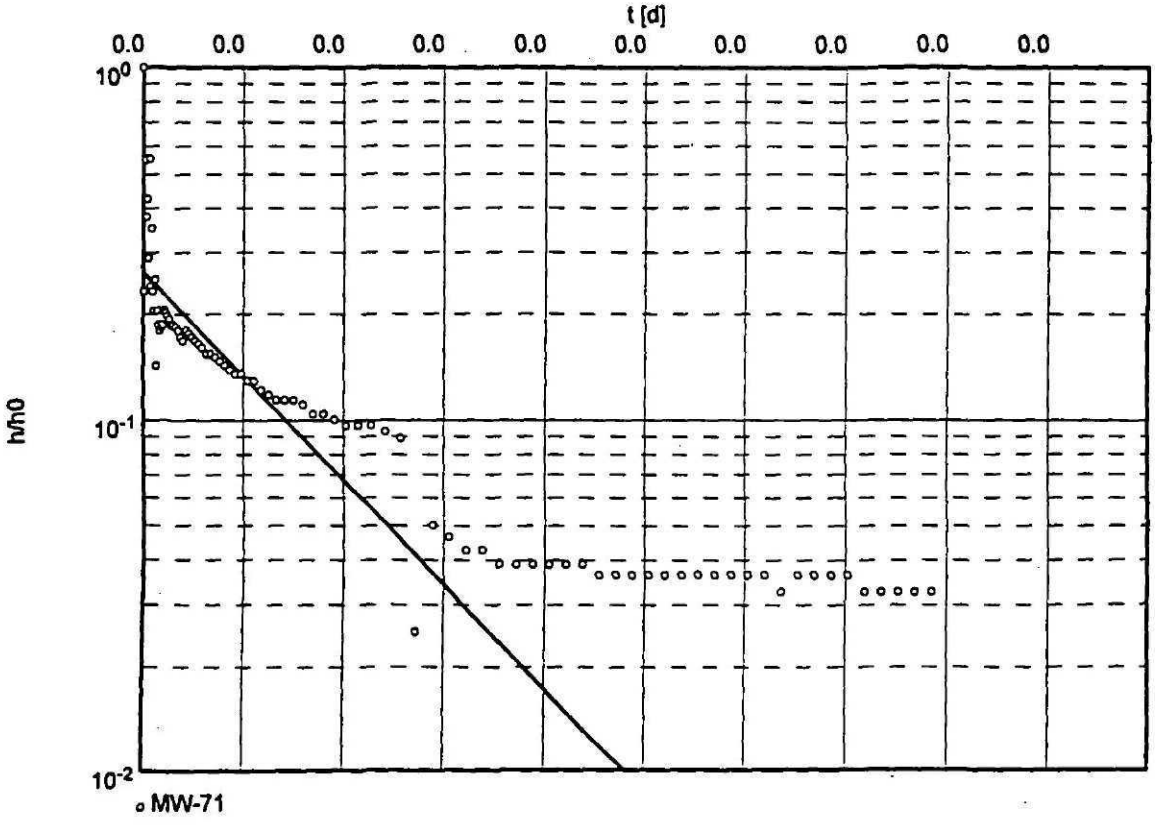
Slug Test No.	Test conducted on: RISING HEAD
MW-70	



Hydraulic conductivity [ft/d]: 5.65×10^{-1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

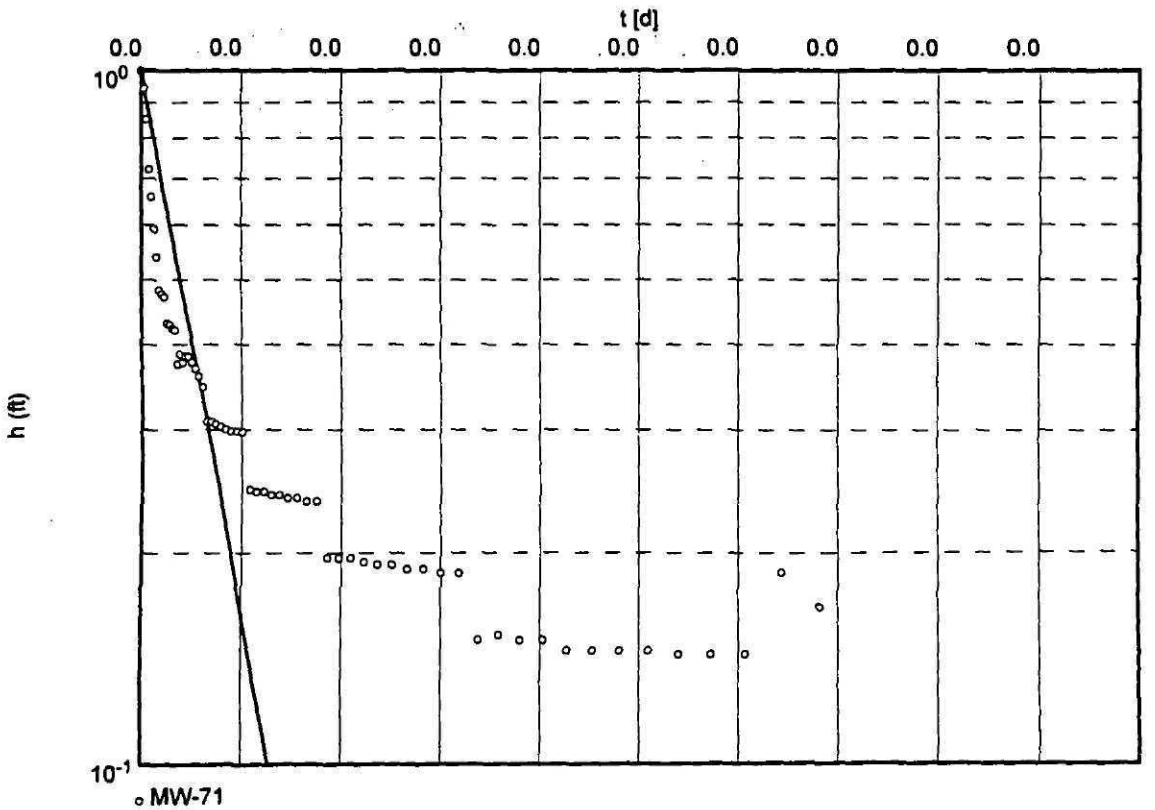
Slug Test No.	Test conducted on: FALLING HEAD
MW-71	



Hydraulic conductivity [ft/d]: 8.05×10^{-1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000	Page 1
		Project: AIP	
		Evaluated by:	

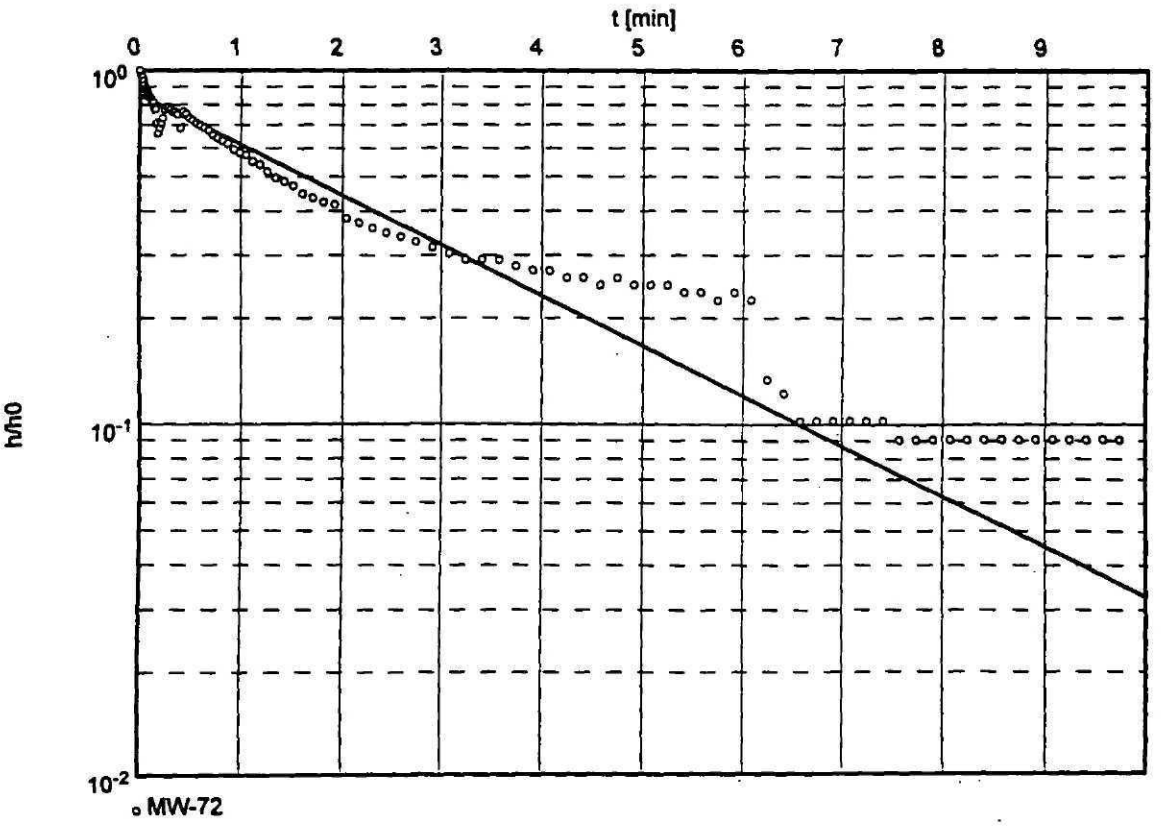
Slug Test No.	Test conducted on: RISING HEAD
MW-71	



Hydraulic conductivity [ft/d]: 2.42×10^1

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

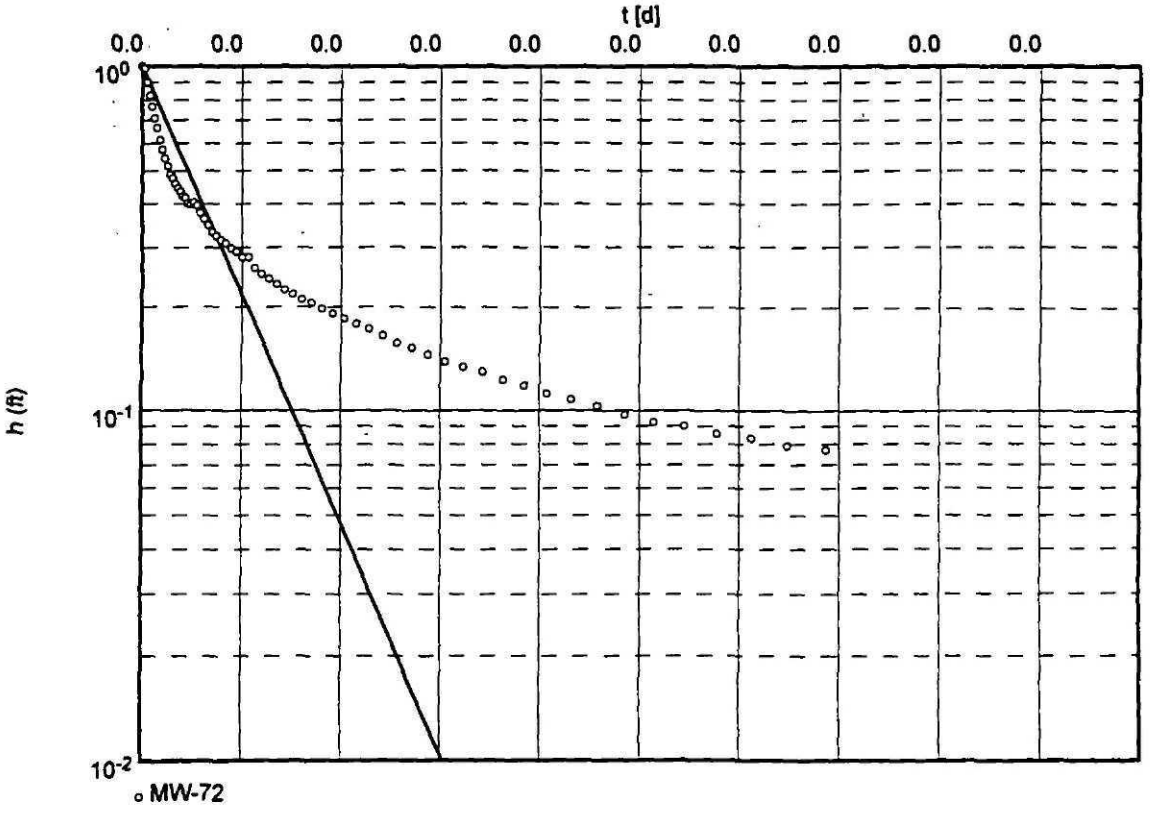
Slug Test No.	Test conducted on: FALLING HEAD
MW-72	



Hydraulic conductivity [ft/min]: 1.25×10^{-3}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

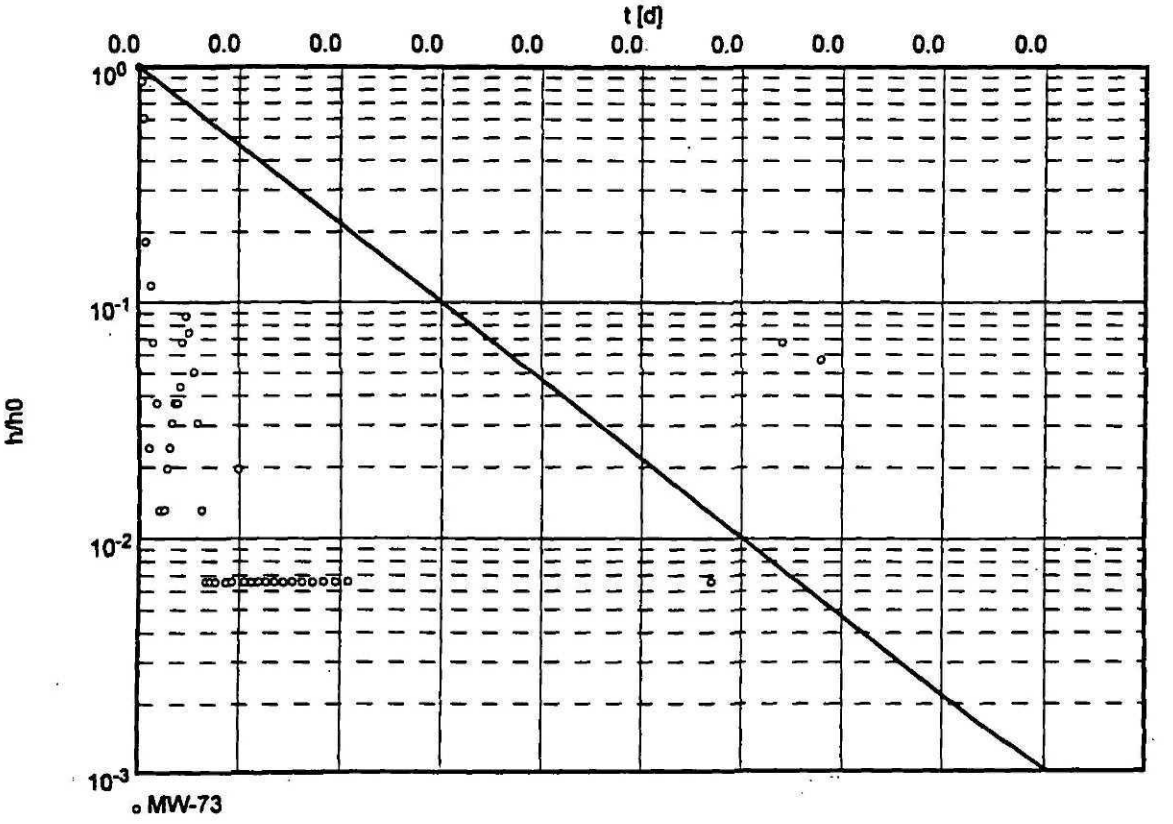
Slug Test No.	Test conducted on: RISING HEAD
MW-72	



Hydraulic conductivity [ft/d]: 1.99×10^{1}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

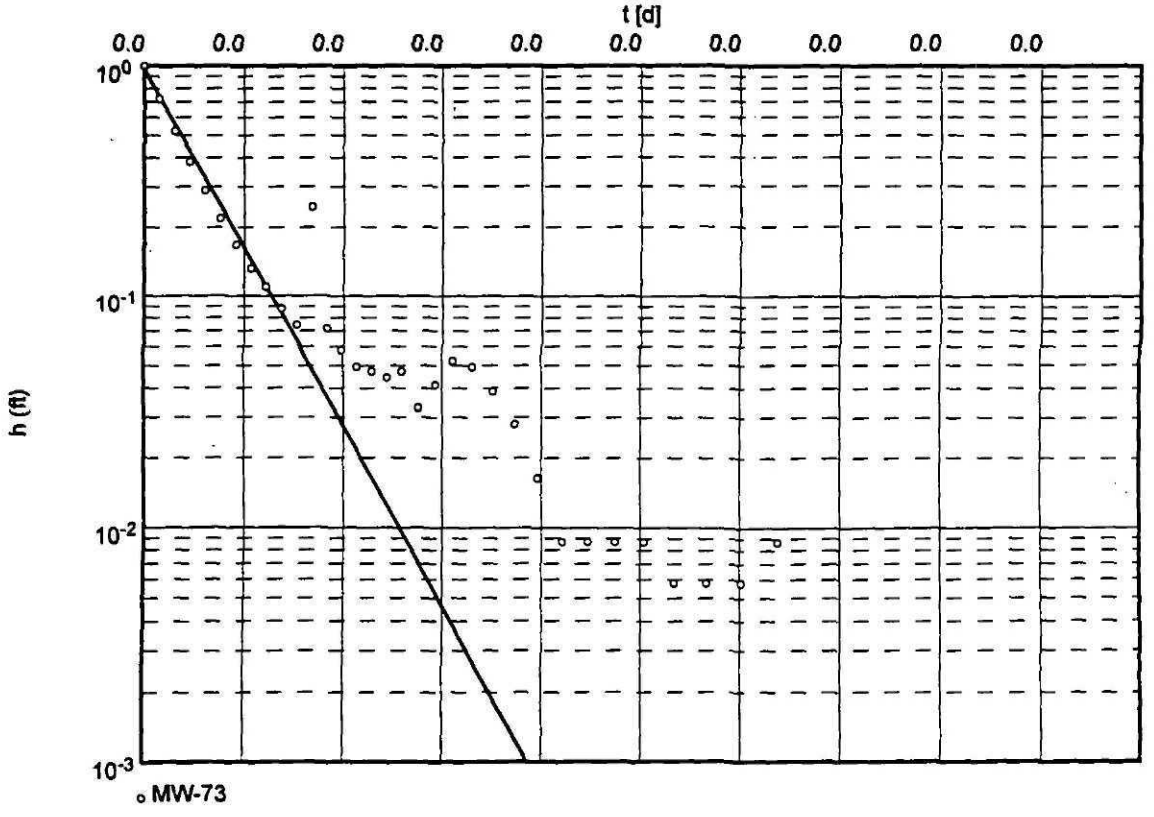
Slug Test No.	Test conducted on: FALLING HEAD
MW-73	



Hydraulic conductivity [ft/d]: 1.91×10^{0}

	slug/bail test analysis BOUWER-RICE's method	Date: 29.02.2000 Page 1
		Project: AIP
		Evaluated by:

Slug Test No.	Test conducted on: RISING HEAD
MW-73	



Hydraulic conductivity [ft/d]: 1.27×10^{2}

APPENDIX I

HSRA Standard Derivations

TABLE I-1 (page 1 of 2)
DERIVATION OF TYPE I and III GW CRITERIA
AIP
FORMER MACON NAVAL ORDNANCE PLANT

Parameter	Appendix III, Table 1 (ug/L)	Average Background (1996) (ug/L)	Average Background (1998) (ug/L)	PQL (ug/L)	(Using 1996 Background) Final Type I and 3 GW Standard (ug/L)	Comment	(Using 1998 Background) Final Type I and 3 GW Standard (ug/L)	Comment
Antimony	6	ND	ND	2	6		6	
Arsenic	50	ND	ND	5	50		50	
Beryllium	4	1.3975	ND	3	4		4	
Cadmium	5	7.75	ND	1	7.75	Background	5	
Chromium	100	621.75	20	3	621.75	Background	100	
Copper	1300	337.5	4.3	2	1300		1300	
Lead	15	72.25	5.47	2	72.25	Background	15	
Mercury	2	0.4	ND	0.2	2		2	
Nickel	100	188.73	19.63	2	188.73	Background	100	
Selenium	50	3.7	2.4	3	50		50	
Silver	100	ND	ND	1	100		100	
Thallium	2	2.9	ND	0.5	2.9	Background	2	
Zinc	2000	272.5	68.17	10	2000		2000	
1,1,1-Trichloroethane	200	ND	ND	1	200		200	
1,1,2,2-Tetrachloroethane	0.2	ND	ND	1	1	Det Limit	1	Det Limit
1,1,2-Trichloroethane	5	ND	ND	1	5		5	
1,1-Dichloroethene	7	ND	ND	1	7		7	
1,1-Dichloroethylene	7	ND	ND	1	7		7	
1,2,4-trimethylbenzene	NA	ND	ND	1	1	Det Limit	1	Det Limit
cis-1,2-Dichloroethylene	NA	ND	ND	2	2	Det Limit	2	Det Limit
1,2-Dichloroethylene	NA	ND	ND	2	2	Det Limit	2	Det Limit
2,6-dinitrotoluene	NA	ND	ND	10	10	Det Limit	10	Det Limit
2-Butanone	2000	ND	ND	5	2000		2000	
2-Hexanone	NA	ND	ND	5	5	Det Limit	5	Det Limit
2-Methylnaphthalene	NA	ND	ND	1	1	Det Limit	1	Det Limit
4-Methyl-2-pentanone	2000	ND	ND	5	2000		2000	
a,a-dimethylphenethylamine	NA	ND	ND	10	10	Det Limit	10	Det Limit
Acetone	4000	ND	ND	5	4000		4000	
bis(2-Ethylhexyl)phthalate	6	ND	ND	1	6		6	
Bromomethane	10	ND	ND	1	10		10	
Carbon Tetrachloride	5	ND	ND	1	5		5	
Chloroethane	NA	ND	ND	1	1	Det Limit	1	Det Limit
Chloroform	100	ND	0.68	1	100		100	

TABLE I-1 (page 2 of 2)
DERIVATION OF TYPE I and III GW CRITERIA
AIP
FORMER MACON NAVAL ORDNANCE PLANT

Parameter	Appendix III, Table I (ug/L)	Average Background (1996) (ug/L)	Average Background (1998) (ug/L)	PQL (ug/L)	(Using 1996 Background) Final Type I and 3 GW Standard (ug/L)	Comment	(Using 1998 Background) Final Type I and 3 GW Standard (ug/L)	Comment
Chloromethane	3	ND	ND	1	3		3	
cis-1,2-dichloroethene	NA	ND	ND	2	2	Det Limit	2	Det Limit
Methyl Bromide	10	ND	ND	1	10		10	
Methylene Chloride	5	ND	ND	5	5	Det Limit	5	Det Limit
Naphthalene	20	ND	ND	1	20		20	
Phenol	4000	ND	ND	1	4000		4000	
Tetrachloroethene	5	1.4	1.65	1	5		5	
Tetrachloroethylene	5	1.4	1.65	1	5		5	
Toluene	1000	ND	ND	1	1000		1000	
trans-1,2-dichloroethene	100	ND	ND	2	100		100	
Trichloroethene	5	ND	ND	1	5		5	
Trichloroethylene	5	ND	ND	1	5		5	
Vinyl chloride	2	ND	ND	1	2		2	
Xylenes (TOTAL)	10000	ND	ND	3	10000		10000	

Table I-2.
Derivation of Type 2 Risk-Based Criteria for Groundwater
AIP
Former Macon Naval Ordnance Plant

Parameter	oral RfD (mg/kg-day)	oral SF (kg-day/mg)	inhal RfD (mg/kg-day)	inhal SF (kg-day/mg)	Noncarcinogenic Type 2 (mg/L) Adult	Noncarcinogenic Type 2 (mg/L) Child	Carcinogenic Type 2 (mg/L) Adult	Carcinogenic Type 2 (mg/L) Child	Risk-based Standard (mg/L)
Antimony	4.00E-04	ND	ND	ND	1.46E-02	6.26E-03	NA	NA	6.26E-03
Arsenic	3.00E-04	1.50E+00	ND	1.51E+01	1.10E-02	4.69E-03	5.68E-04	1.22E-03	5.68E-04
Beryllium	2.00E-03	ND	5.70E-06	8.40E+00	7.30E-02	3.13E-02	NA	NA	3.13E-02
Cadmium	5.00E-04	ND	5.70E-05	6.30E+00	1.83E-02	7.82E-03	NA	NA	7.82E-03
Chromium	1.50E+00	ND	ND	ND	5.48E+01	2.35E+01	NA	NA	2.35E+01
Copper	4.00E-02	ND	ND	ND	1.46E+00	6.26E-01	NA	NA	6.26E-01
Lead	ND	ND	ND	ND	NA	NA	NA	NA	NA
Mercury	3.00E-04	ND	8.60E-05	ND	5.94E-04	1.73E-04	NA	NA	1.73E-04
Nickel	2.00E-02	ND	ND	ND	7.30E-01	3.13E-01	NA	NA	3.13E-01
Thallium	7.00E-05	ND	ND	ND	2.56E-03	1.10E-03	NA	NA	1.10E-03
Zinc	3.00E-01	ND	ND	ND	1.10E+01	4.69E+00	NA	NA	4.69E+00
a,a-dimethylphenethylamine	ND	ND	ND	ND	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	6.00E-02	2.00E-01	ND	2.00E-01	2.19E+00	9.39E-01	7.10E-04	1.07E-03	7.10E-04
1,1-Dichloroethene	9.00E-03	6.00E-01	ND	1.75E-01	3.29E-01	1.41E-01	5.77E-04	9.54E-04	5.77E-04
Cis-1,2-Dichloroethene	1.00E-02	ND	ND	ND	3.65E-01	1.56E-01	NA	NA	1.56E-01
Cis-1,2-Dichloroethylene	1.00E-02	ND	ND	ND	3.65E-01	1.56E-01	NA	NA	1.56E-01
1,2-Dichloroethylene	9.00E-03	ND	ND	ND	3.29E-01	1.41E-01	NA	NA	1.41E-01
2-Methylnaphthalene	2.00E-02	ND	ND	ND	7.30E-01	3.13E-01	NA	NA	3.13E-01
2,6-Dinitrotoluene	1.00E-03	ND	ND	ND	3.65E-02	1.56E-02	NA	NA	1.56E-02
Bis(2-ethylhexyl)phthalate	2.00E-02	1.40E-02	ND	1.40E-02	7.30E-01	3.13E-01	6.08E-02	1.30E-01	6.08E-02
Carbon Tetrachloride	7.00E-04	1.30E-01	5.71E-04	5.30E-02	3.58E-03	1.07E-03	2.16E-03	3.46E-03	1.07E-03
Chloroethane	4.00E-01	2.90E-03	2.90E+00	ND	8.64E+00	3.08E+00	2.94E-01	6.29E-01	2.94E-01
Chloromethane	ND	1.30E-02	8.60E-02	3.50E-03	6.28E-01	1.79E-01	2.79E-02	4.65E-02	2.79E-02
Methylene Chloride	6.00E-02	7.50E-03	8.60E-01	1.65E-03	1.62E+00	6.16E-01	5.41E-02	9.18E-02	5.41E-02
Phenol	6.00E-01	ND	ND	ND	2.19E+01	9.39E+00	NA	NA	9.39E+00
Tetrachloroethylene	1.00E-02	5.20E-02	1.40E-01	2.00E-03	2.69E-01	1.02E-01	1.37E-02	2.72E-02	1.37E-02
Trichloroethylene	6.00E-03	1.10E-02	ND	6.00E-03	2.19E-01	9.39E-02	2.08E-02	3.26E-02	2.08E-02
Trichloroethene	6.00E-03	1.10E-02	ND	6.00E-03	2.19E-01	9.39E-02	2.08E-02	3.26E-02	2.08E-02
1,2,4-Trimethylbenzene	5.00E-02	ND	1.70E-03	ND	1.23E-02	3.53E-03	NA	NA	3.53E-03
Vinyl Chloride	ND	1.90E+00	ND	3.00E-01	NA	NA	2.50E-04	4.40E-04	2.50E-04

Noncarcinogenic calculations were based on RAGS Part B, Equation 2. No volatilization is included for metals (except mercury) or SVOCs.
Carcinogenic calculations were based on RAGS Part B, Equation 1. No volatilization is included for metals (except mercury) or SVOCs

Exposure Assumptions:	adult	child
Body weight, (kg)	70	15
Averaging Time, carc. (days)	25550	25550
Averaging Time, noncarc.(days)	10950	2190
Exposure Frequency (days/yr)	350	350
Exposure Duration (yr)	30	6
Ingestion Rate (L/day)	2	1
Target Risk	1.00E-05	1.00E-05
Target Hazard	1	1
Inhalation rate (m3/day)	20	15

Table I-3.
Derivation of Type II Groundwater Criteria
AIP
Former Macon Naval Ordnance PLant

Parameter	Type II Risk-Based Value (ug/L)	Average Background (1996) (ug/L)	Average Background (1998) (ug/L)	PQL (ug/L)	(Using 1996 Background) Final Type 2 GW Standard (ug/L)	(Using 1996 Background) Comment	(Using 1998 Background) Final Type 2 GW Standard (ug/L)	(Using 1998 Background) Comment
Antimony	6.26E+00	ND	ND	2	6.26E+00		6.26E+00	
Arsenic	5.68E-01	ND	ND	5	5.00E+00	Det Limit	5.00E+00	Det Limit
Beryllium	3.13E+01	1.3975	ND	3	3.13E+01		3.13E+01	
Cadmium	7.82E+00	7.75	ND	1	7.82E+00		7.82E+00	
Chromium	2.35E+04	621.75	20	3	2.35E+04		2.35E+04	
Copper	6.26E+02	337.5	4.3	2	6.26E+02		6.26E+02	
Lead	NA	72.25	5.47	2	7.23E+01	Background	1.50E+01	HSRA App. 3
Mercury	1.73E-01	0.4	ND	0.2	4.00E-01	Background	2.00E-01	Det Limit
Nickel	3.13E+02	188.73	19.63	2	3.13E+02		3.13E+02	
Thallium	1.10E+00	2.9	ND	0.5	2.90E+00	Background	1.10E+00	
Zinc	4.69E+03	272.5	68.17	10	4.69E+03		4.69E+03	
1,1,2,2-Tetrachloroethane	7.10E-01	ND	ND	1	1.00E+00	Det Limit	1.00E+00	Det Limit
1,1-Dichloroethene	5.77E-01	ND	ND	1	1.00E+00	Det Limit	1.00E+00	Det Limit
1,2-Dichloroethylene	1.41E+02	ND	ND	2	1.41E+02		1.41E+02	
2,6-dinitrotoluene	1.56E+01	ND	ND	10	1.56E+01		1.56E+01	
2-Methylnaphthalene	3.13E+02	ND	ND	1	3.13E+02		3.13E+02	
a,a-dimethylphenethylamine	NA	ND	ND	10	1.00E+01	Det Limit	1.00E+01	Det Limit
bis(2-Ethylhexyl)phthalate	6.08E+01	ND	ND	1	6.08E+01		6.08E+01	
Carbon Tetrachloride	1.07E+00	ND	ND	1	1.07E+00		1.07E+00	
Chloroethane	2.94E+02	ND	ND	1	2.94E+02		2.94E+02	
Chloromethane	2.79E+01	ND	ND	1	2.79E+01		2.79E+01	
cis-1,2-dichloroethene	1.56E+02	ND	ND	2	1.56E+02		1.56E+02	
cis-1,2-dichloroethylene	1.56E+02	ND	ND	2	1.56E+02		1.56E+02	
Methylene Chloride	5.41E+01	ND	ND	5	5.41E+01		5.41E+01	
Phenol	9.39E+03	ND	ND	1	9.39E+03		9.39E+03	
Tetrachloroethylene	1.37E+01	1.4	1.65	1	1.37E+01		1.37E+01	
Trichloroethene	2.08E+01	ND	ND	1	2.08E+01		2.08E+01	
Trichloroethylene	2.08E+01	ND	ND	1	2.08E+01		2.08E+01	
1,2,4-Trimethylbenzene	3.53E+00	ND	ND	1	3.53E+00		3.53E+00	
Vinyl chloride	2.50E-01	ND	ND	1	1.00E+00	Det Limit	1.00E+00	Det Limit

Table I-4.
Derivation of Type 4 Criteria for Groundwater
AIP
Former Macon Naval Ordnance Plant

Parameter	oral RfD (mg/kg-day)	oral SF (kg-day/mg)	inhal RfD (mg/kg-day)	inhal SF (kg-day/mg)	Noncarcinogenic Type 4 (mg/L)	Carcinogenic Type 4 (mg/L)	Risk-based Standard (mg/L)
Antimony	4.00E-04	ND	ND	ND	4.09E-02	NA	4.09E-02
Arsenic	3.00E-04	1.50E+00	ND	1.51E+01	3.07E-02	1.91E-03	1.91E-03
Beryllium	2.00E-03	ND	5.70E-06	8.40E+00	2.04E-01	NA	2.04E-01
Cadmium	5.00E-04	ND	5.70E-05	6.30E+00	5.11E-02	NA	5.11E-02
Chromium	1.50E+00	ND	ND	ND	1.53E+02	NA	1.53E+02
Copper	4.00E-02	ND	ND	ND	4.09E+00	NA	4.09E+00
Lead	ND	ND	ND	ND	NA	NA	NA
Mercury	3.00E-04	ND	8.60E-05	ND	8.54E-04	NA	8.54E-04
Nickel	2.00E-02	ND	ND	ND	2.04E+00	NA	2.04E+00
Thallium	7.00E-05	ND	ND	ND	7.15E-03	NA	7.15E-03
Zinc	3.00E-01	ND	ND	ND	3.07E+01	NA	3.07E+01
a,a-dimethylphenethylamine	ND	ND	ND	ND	NA	NA	NA
1,1,2,2-Tetrachloroethane	6.00E-02	2.00E-01	ND	2.00E-01	6.13E+00	1.30E-03	1.30E-03
1,1-Dichloroethene	9.00E-03	6.00E-01	ND	1.75E-01	9.20E-01	1.22E-03	1.22E-03
1,2-cis-Dichloroethylene	1.00E-02	ND	ND	ND	1.02E+00	NA	1.02E+00
1,2-Dichloroethylene	9.00E-03	ND	ND	ND	9.20E-01	NA	9.20E-01
2-Methylnaphthalene	2.00E-02	ND	ND	ND	2.04E+00	NA	2.04E+00
2,6-Dinitrotoluene	1.00E-03	ND	ND	ND	1.02E-01	NA	1.02E-01
Bis(2-ethylhexyl)phthalate	2.00E-02	1.40E-02	ND	1.40E-02	2.04E+00	2.04E-01	2.04E-01
Carbon Tetrachloride	7.00E-04	1.30E-01	5.71E-04	5.30E-02	5.40E-03	4.34E-03	4.34E-03
Chloroethane	4.00E-01	2.90E-03	2.90E+00	ND	1.72E+01	9.87E-01	9.87E-01
Chloromethane	ND	1.30E-02	8.60E-02	3.50E-03	8.79E-01	5.96E-02	5.96E-02
Methylene Chloride	6.00E-02	7.50E-03	8.60E-01	1.65E-03	3.61E+00	1.19E-01	1.19E-01
Phenol	6.00E-01	ND	ND	ND	6.13E+01	NA	6.13E+01
Tetrachloroethylene	1.00E-02	5.20E-02	1.40E-01	2.00E-03	5.96E-01	3.97E-02	3.97E-02
Trichloroethylene	6.00E-03	1.10E-02	ND	6.00E-03	6.13E-01	4.03E-02	4.03E-02
Trichloroethene	6.00E-03	1.10E-02	ND	6.00E-03	6.13E-01	4.03E-02	4.03E-02
Vinyl Chloride	ND	1.90E+00	ND	3.00E-01	NA	5.84E-04	5.84E-04

Noncarcinogenic calculations were based on RAGS Part B, Equation 2. No volatilization is included for metals (except mercury) or SVOCs.
Carcinogenic calculations were based on RAGS Part B, Equation 1. No volatilization is included for metals (except mercury) or SVOCs

Exposure Assumptions:	adult
Body weight, (kg)	70
Averaging Time, carc. (days)	25550
Averaging Time, noncarc.(days)	9125
Exposure Frequency (days/yr)	250
Exposure Duration (yr)	25
Ingestion Rate (L/day)	1
Target Risk	1.00E-05
Target Hazard	1
Inhalation rate (m3/day)	20

Table I-5
Derivation of Type 4 Groundwater Criteria
AIP
Former Macon Naval Ordnance PLant

Parameter	Type 4 Risk-Based Value (ug/L)	Average Background (1998) (ug/L)	Average Background (1996) (ug/L)	PQL (ug/L)	(Using 1996 Background) Final Type 4 GW Standard (ug/L)	(Using 1996 Background) Comment	(Using 1998 Background) Final Type 4 GW Standard (ug/L)	(Using 1998 Background) Comment
Antimony	4.09E+01	ND	ND	2	4.09E+01		4.09E+01	
Arsenic	1.91E+00	ND	ND	5	5.00E+00	Det Limit	5.00E+00	Det Limit
Beryllium	2.04E+02	ND	1.3975	3	2.04E+02		2.04E+02	
Cadmium	5.11E+01	ND	7.75	1	5.11E+01		5.11E+01	
Chromium	1.53E+05	20	621.75	3	1.53E+05		1.53E+05	
Copper	4.09E+03	4.3	337.5	2	4.09E+03		4.09E+03	
Lead	NA	5.47	72.25	2	7.23E+01	Background	1.50E+01	HSRA App. 3
Mercury	8.54E-01	ND	0.4	0.2	8.54E-01		8.54E-01	
Nickel	2.04E+03	19.63	188.73	2	2.04E+03		2.04E+03	
Thallium	7.15E+00	ND	2.9	0.5	7.15E+00		7.15E+00	
Zinc	3.07E+04	68.17	272.5	10	3.07E+04		3.07E+04	
1,1,2,2-Tetrachloroethane	1.30E+00	ND	ND	1	1.30E+00		1.30E+00	
1,1-Dichloroethene	1.22E+00	ND	ND	1	1.22E+00		1.22E+00	
1,2-Dichloroethylene	9.20E+02	ND	ND	2	9.20E+02		9.20E+02	
2,6-dinitrotoluene	1.02E+02	ND	ND	10	1.02E+02		1.02E+02	
2-Methylnaphthalene	2.04E+03	ND	ND	1	2.04E+03		2.04E+03	
a,a-dimethylphenethylamine	NA	ND	ND	10	1.00E+01	Det Limit	1.00E+01	Det Limit
bis(2-Ethylhexyl)phthalate	2.04E+02	ND	ND	1	2.04E+02		2.04E+02	
Carbon Tetrachloride	4.34E+00	ND	ND	1	4.34E+00		4.34E+00	
Chloroethane	9.87E+02	ND	ND	1	9.87E+02		9.87E+02	
Chloromethane	5.96E+01	ND	ND	1	5.96E+01		5.96E+01	
1,2-cis-Dichloroethylene	1.02E+03	ND	ND	2	1.02E+03		1.02E+03	
Methylene Chloride	1.19E+02	ND	ND	5	1.19E+02		1.19E+02	
Phenol	6.13E+04	ND	ND	1	6.13E+04		6.13E+04	
Tetrachloroethylene	3.97E+01	1.65	1.4	1	3.97E+01		3.97E+01	
Trichloroethene	4.03E+01	ND	ND	1	4.03E+01		4.03E+01	
Trichloroethylene	4.03E+01	ND	ND	1	4.03E+01		4.03E+01	
Vinyl chloride	5.84E-01	ND	ND	1	1.00E+00	Det Limit	1.00E+00	Det Limit

TABLE I-6 (page 1 of 2)
DERIVATION OF TYPE I SOIL CRITERIA
AIP
FORMER MACON NAVAL ORDNANCE PLANT

Parameter	Appendix III, Table 2 (mg/kg)	Notification Concentration (mg/kg)	Appendix III Table 1 X 100 (mg/kg)	Lesser of T1_car and T1_noncar (mg/kg)	Background (mg/kg)	PQL (mg/kg)	Final Type 1 Standard (mg/kg)
Antimony	4	10	0.6	2.56E+02	ND	0.1	4.00E+00
Beryllium	2	3	0.4	1.27E+03	0.145	0.01	2.00E+00
Cadmium	2	39	0.5	6.40E+02	0.28	0.05	2.00E+00
Chromium	100	1200	10	9.61E+05	11.23	0.15	1.00E+02
Copper	100	1500	130	2.56E+04	4.4	0.1	1.00E+02
Lead	75	400	1.5	ND	7.3	0.1	7.50E+01
Mercury	0.5	17	0.2	1.18E-02	0.104	0.1	5.00E-01
Nickel	50	420	10	1.28E+04	3.73	0.1	5.00E+01
Selenium	2	36	5	3.20E+03	0.579	0.15	2.00E+00
Silver	2	10	10	3.20E+03	ND	0.05	2.00E+00
Thallium	2	10	0.2	4.48E+01	0.41	0.025	2.00E+00
Zinc	100	2800	200	1.92E+05	10.78	0.5	1.00E+02
1,2-Dichloroethylene	NA	0.53	NA	5.76E+03	ND	0.002	5.30E-01
1,2-Dichloroethylene (total)	NA	0.53	NA	5.76E+03	ND	0.002	5.30E-01
2-Butanone	NA	0.79	200	5.25E+03	ND	0.005	2.00E+02
2-Hexanone	NA	NA	NA	2.56E+04	ND	0.005	2.56E+04
2-Methylnaphthalene	NA	NA	NA	1.28E+04	ND	0.01	1.28E+04
3,3'-Dichlorobenzidine	NA	25	0.008	3.32E+01	ND	0.01	2.50E+01
4,4'-DDD	NA	0.66	0.01	6.23E+01	ND	0.01	6.60E-01
4,4'-DDE	NA	0.66	0.01	4.39E+01	ND	0.01	6.60E-01
4,4'-DDT	NA	0.66	0.01	4.39E+01	ND	0.01	6.60E-01
4-Methyl-2-pentanone	NA	3.3	200	1.53E+03	ND	0.005	2.00E+02
Acenaphthylene	NA	130	NA	3.84E+04	ND	0.001	1.30E+02
Acetone	NA	2.74	400	6.40E+04	ND	0.005	4.00E+02
Anthracene	NA	500	NA	1.92E+05	ND	0.001	5.00E+02
Benzene	NA	0.02	0.5	1.11E+01	ND	0.001	5.00E-01
Benzo(a)anthracene	NA	5	0.01	2.05E+01	ND	0.001	5.00E+00
Benzo(a)pyrene	NA	1.64	0.02	2.05E+00	ND	0.001	1.64E+00
Benzo(b)fluoranthene	NA	5	0.02	2.05E+01	ND	0.001	5.00E+00
Benzo(ghi)perylene	NA	500	NA	1.92E+04	ND	0.001	5.00E+02
Benzo(k)fluoranthene	NA	5	NA	2.05E+02	ND	0.001	5.00E+00
bis(2-ethylhexyl)phthalate	NA	50	0.6	1.07E+03	ND	0.001	5.00E+01
Carbazole	NA	NA	NA	7.47E+02	ND	0.01	7.47E+02

TABLE I-6 (page 2 of 2)
DERIVATION OF TYPE I SOIL CRITERIA
AIP
FORMER MACON NAVAL ORDNANCE PLANT

Parameter	Appendix III, Table 2 (mg/kg)	Notification Concentration (mg/kg)	Appendix III Table 1.X 100 (mg/kg)	Lesser of T1_car and T1_noncar (mg/kg)	Background (mg/kg)	PQL (mg/kg)	Final Type 1 Standard (mg/kg)
Carbon Disulfide	NA	0.005	400	1.10E+03	ND	0.005	4.00E+02
Chloroform	NA	0.68	10	1.09E+00	ND	0.001	1.09E+00
Chrysene	NA	5	0.02	2.05E+03	ND	0.001	5.00E+00
Cis-1,2-dichloroethene	NA	0.53	NA	6.40E+03	ND	0.002	5.30E-01
Dibenzo(a,h)anthracene	NA	5	0.03	2.05E+00	ND	0.001	2.05E+00
Dibenzofuran	NA	NA	NA	2.56E+03	ND	0.01	2.56E+03
Dichlorobromomethane	NA	1.18	10	2.41E+02	ND	0.001	1.00E+01
di-n-butyl phthalate	NA	13.7	400	6.40E+04	ND	0.01	4.00E+02
Ethane, 1,1,2-trichloro-1,2,2-triflu	NA	6.92	100,000	9.27E+04	ND	0.01	9.27E+04
Ethylbenzene	NA	20	70	1.23E+04	ND	0.001	7.00E+01
Fluoranthene	NA	500	100	2.56E+04	ND	0.001	5.00E+02
Fluorene	NA	360	100	2.56E+04	ND	0.001	3.60E+02
Hexachlorobutadiene	NA	17.5	0.1	1.28E+02	ND	0.001	1.75E+01
Indeno(1,2,3-c,d)pyrene	NA	5	0.04	2.05E+01	ND	0.01	5.00E+00
m+p-xylene	NA	20	1000	1.28E+06	ND	0.003	1.00E+03
Methylene Chloride	NA	0.08	0.5	9.60E+01	ND	0.005	5.00E-01
Naphthalene	NA	100	2	1.28E+04	ND	0.001	1.00E+02
Phenanthrene	NA	110	NA	1.92E+04	ND	0.001	1.10E+02
Pyrene	NA	500	100	1.92E+04	ND	0.001	5.00E+02
Styrene	NA	14	10	1.91E+04	ND	0.001	1.40E+01
Tetrachloroethene	NA	0.18	0.5	9.12E+01	ND	0.001	5.00E-01
Tetrachloroethylene	NA	0.18	0.5	9.12E+01	ND	0.001	5.00E-01
Toluene	NA	14.4	100	3.16E+03	ND	0.001	1.00E+02
Trans-1,2-dichloroethene	NA	0.53	10	1.28E+04	ND	0.002	1.00E+01
Trichloroethene	NA	0.13	0.5	5.54E+01	0.006	0.001	5.00E-01
Trichloroethylene	NA	0.13	0.5	5.54E+01	0.006	0.001	5.00E-01
Xylenes (TOTAL)	NA	20	1000	1.28E+06	ND	0.003	1.00E+03

TABLE I-7
DERIVATION OF TYPE II SOIL CRITERIA
AIP
FROMER MACON NAVAL ORDNANCE PLANT

Parameter	Type 2-Adult_noncarc	Type 2-Adult_carc	Type 2-Child_noncarc	Type 2-Child_carc	SSL	Background (mg/kg)	PQL (mg/kg)	Final Type 2 Standard (mg/kg)
Antimony	2.92E+02	ND	3.13E+01	ND	5.66E+00	ND	1.00E-01	5.66E+00
Cadmium	7.29E+02	6.26E+04	7.82E+01	8.94E+04	1.18E+01	2.80E-01	5.00E-02	1.18E+01
Chromium	1.10E+06	ND	1.17E+05	ND	8.45E+08	1.12E+01	1.50E-01	1.17E+05
Zinc	2.19E+05	ND	2.35E+04	ND	5.84E+03	1.08E+01	5.00E-01	5.84E+03
1,2-Dichloroethylene	6.57E+03	ND	7.04E+02	ND	2.66E+00	ND	2.00E-03	2.66E+00
Tetrachloroethene	1.03E+03	7.67E+01	2.39E+02	7.88E+01	9.64E-01	ND	1.00E-03	9.64E-01
Trichloroethene	4.38E+03	4.21E+01	4.69E+02	5.75E+01	1.15E+00	6.00E-03	1.00E-03	1.15E+00
Trichloroethylene	4.38E+03	4.21E+01	4.69E+02	5.75E+01	1.15E+00	6.00E-03	1.00E-03	1.15E+00

TABLE I-8
DERIVATION OF TYPE III SOIL CRITERIA
AIP
FROMER MACON NAVAL ORDNANCE PLANT

Parameter	Appendix III, Table 2 (mg/kg)	Notification Concentration (mg/kg)	Appendix III Table 1 X 100 (mg/kg)	Lesser of T3_car and T3_noncar (mg/kg)	Background (mg/kg)	PQL (mg/kg)	Final Type 3 Standard (mg/kg)
Tetrachloroethene		0.18	0.5	1.46E+02	ND	0.001	5.00E-01
Tetrachloroethylene		0.18	0.5	1.46E+02	ND	0.001	5.00E-01
Trichloroethylene		0.13	0.5	7.27E+01	0.006	0.001	5.00E-01

TABLE I-9
DERIVATION OF TYPE IV SOIL CRITERIA
AIP
FROMER MACON NAVAL ORDNANCE PLANT

Parameter	Type 4-Adult_noncarc	Type 4-Adult_carc	SSL	Background (mg/kg)	PQL (mg/kg)	Final Type 4 Standard (mg/kg)
Tetrachloroethene	1.56E+03	1.46E+02	2.78E+00	ND	1.00E-03	2.78E+00
Trichloroethene	1.23E+04	7.27E+01	2.22E+00	6.00E-03	1.00E-03	2.22E+00

TABLE I-10 (page 1 of 2)
TYPE I RISK-BASED CALCULATION
AIP
FORMER MACON NAVAL ORDNANCE PLANT

	Chemical Class	Toxicity Comment	Oral RfD (mg/kg-d)	Inhalation RfD (mg/kg-d)	Oral SF (kg-d/mg)	Inhalation SF (kg-d/mg)	Carcinogenic Class	VF	Type-I Noncarc (mg/kg)	Type-I Carcinogenic (mg/kg)	Lesser of TI_noncar and TI_carc
Antimony	Inorganic		4.00E-04	ND	ND	ND			2.56E+02	ND	2.56E+02
Beryllium	Inorganic		2.00E-03	5.70E-06	ND	8.40E+00	B		1.27E+03	6.26E+04	1.27E+03
Cadmium	Inorganic	Cd, food	1.00E-03	5.70E-05	ND	6.30E+00	B		6.40E+02	8.35E+04	6.40E+02
Chromium	Inorganic	Cr III	1.50E+00	ND	ND	ND			9.61E+05	ND	9.61E+05
Copper	Inorganic		4.00E-02	ND	ND	ND			2.56E+04	ND	2.56E+04
Lead	Inorganic		ND	ND	ND	ND			ND	ND	ND
Mercury	Inorganic	Mercuric chloride	3.00E-04	8.60E-05	ND	ND		2.81E+01	1.18E-02	ND	1.18E-02
Nickel	Inorganic		2.00E-02	ND	ND	ND			1.28E+04	ND	1.28E+04
Selenium	Inorganic		5.00E-03	ND	ND	ND			3.20E+03	ND	3.20E+03
Silver	Inorganic		5.00E-03	ND	ND	ND			3.20E+03	ND	3.20E+03
Thallium	Inorganic		7.00E-05	ND	ND	ND			4.48E+01	ND	4.48E+01
Zinc	Inorganic		3.00E-01	ND	ND	ND			1.92E+05	ND	1.92E+05
1,2-Dichloroethylene	VOC	total	9.00E-03	ND	ND	ND			5.76E+03	ND	5.76E+03
1,2-Dichloroethylene (total)	VOC		9.00E-03	ND	ND	ND			5.76E+03	ND	5.76E+03
2-Butanone	VOC		6.00E-01	2.86E-01	ND	ND		3.82E+03	5.25E+03	ND	5.25E+03
2-Hexanone	SVOC		4.00E-02	1.40E-03	ND	ND			2.56E+04	ND	2.56E+04
2-Methylnaphthalene	SVOC		2.00E-02	ND	ND	ND			1.28E+04	ND	1.28E+04
3,3'-Dichlorobenzidine	SVOC		ND	ND	4.50E-01	ND	B		ND	3.32E+01	3.32E+01
4,4'-DDD	SVOC		ND	ND	2.40E-01	ND	B		ND	6.23E+01	6.23E+01
4,4'-DDE	SVOC		ND	ND	3.40E-01	ND	B		ND	4.39E+01	4.39E+01
4,4'-DDT	SVOC		5.00E-04	ND	3.40E-01	3.40E-01	B		3.20E+02	4.39E+01	4.39E+01
4-Methyl-2-pentanone	VOC		8.00E-02	2.00E-02	ND	ND		1.62E+04	1.53E+03	ND	1.53E+03
Acenaphthylene	SVOC	Acenapthene	6.00E-02	ND	ND	ND			3.84E+04	ND	3.84E+04
Acetone	VOC		1.00E-01	ND	ND	ND			6.40E+04	ND	6.40E+04
Anthracene	SVOC		3.00E-01	ND	ND	ND			1.92E+05	ND	1.92E+05
Benzene	VOC		3.00E-03	1.70E-03	5.50E-02	2.90E-02	A	2.96E+03	2.42E+01	1.11E+01	1.11E+01
Benzo(a)anthracene	SVOC		ND	ND	7.30E-01	ND	B		ND	2.05E+01	2.05E+01
Benzo(a)pyrene	SVOC		ND	ND	7.30E+00	3.10E+00	B		ND	2.05E+00	2.05E+00
Benzo(b)fluoranthene	SVOC		ND	ND	7.30E-01	ND	B		ND	2.05E+01	2.05E+01
Benzo(ghi)perylene	SVOC	pyrene	3.00E-02	ND	ND	ND			1.92E+04	ND	1.92E+04
Benzo(k)fluoranthene	SVOC		ND	ND	7.30E-02	ND	B		ND	2.05E+02	2.05E+02
bis(2-ethylhexyl)phthalate	SVOC		2.00E-02	ND	1.40E-02	1.40E-02	B		1.28E+04	1.07E+03	1.07E+03
Carbazole	SVOC		ND	ND	2.00E-02	ND	B		ND	7.47E+02	7.47E+02
Carbon Disulfide	VOC		1.00E-01	2.00E-01	ND	ND		1.15E+03	1.10E+03	ND	1.10E+03
Chloroform	VOC		1.00E-02	8.60E-05	6.10E-03	8.10E-02	B	2.60E+03	1.09E+00	3.64E+00	1.09E+00
Chrysene	SVOC		ND	ND	7.30E-03	ND	B		ND	2.05E+03	2.05E+03
Cis-1,2-dichloroethene	VOC		1.00E-02	ND	ND	ND			6.40E+03	ND	6.40E+03
Dibenzo(a,h)anthracene	SVOC		ND	ND	7.30E+00	ND	B		ND	2.05E+00	2.05E+00
Dibenzofuran	SVOC		4.00E-03	ND	ND	ND			2.56E+03	ND	2.56E+03
Dichlorobromomethane	VOC		2.00E-02	ND	6.20E-02	ND	B		1.28E+04	2.41E+02	2.41E+02

TABLE I-10 (page 2 of 2)
TYPE I RISK-BASED CALCULATION
AIP
FORMER MACON NAVAL ORDNANCE PLANT

	Chemical Class	Toxicity Comment	Oral RfD (mg/kg-d)	Inhalation RfD (mg/kg-d)	Oral SF (kg-d/mg)	Inhalation SF (kg-d/mg)	Carcinogenic Class	VF	Type-1 Noncarc (mg/kg)	Type-1 Carcinogenic (mg/kg)	Lesser of T1_noncar and T1_carc
di-n-butyl phthalate	SVOC		1.00E-01	ND	ND	ND			6.40E+04	ND	6.40E+04
Ethane, 1,1,2-trichloro-1,2,:	VOC		3.00E+01	8.60E+00	ND	ND		2.23E+03	9.27E+04	ND	9.27E+04
Ethylbenzene	VOC		1.00E-01	2.90E-01	ND	ND		1.08E+04	1.23E+04	ND	1.23E+04
Fluoranthene	SVOC		4.00E-02	ND	ND	ND			2.56E+04	ND	2.56E+04
Fluorene	SVOC		4.00E-02	ND	ND	ND			2.56E+04	ND	2.56E+04
Hexachlorobutadiene	SVOC		2.00E-04	ND	7.80E-02	7.80E-02	C		1.28E+02	1.92E+03	1.28E+02
Indeno(1,2,3-c,d)pyrene	SVOC		ND	ND	7.30E-01	ND	B		ND	2.05E+01	2.05E+01
m+p-xylene	VOC		2.00E+00	ND	ND	ND			1.28E+06	ND	1.28E+06
Methylene Chloride	VOC		6.00E-02	8.60E-01	7.50E-03	1.65E-03	B	1.47E+03	5.29E+03	9.60E+01	9.60E+01
Naphthalene	SVOC		2.00E-02	9.00E-04	ND	ND			1.28E+04	ND	1.28E+04
Phenanthrene	SVOC	pyrene	3.00E-02	ND	ND	ND			1.92E+04	ND	1.92E+04
Pyrene	SVOC		3.00E-02	ND	ND	ND			1.92E+04	ND	1.92E+04
Styrene	VOC		2.00E-01	2.86E-01	ND	ND		1.62E+04	1.91E+04	ND	1.91E+04
Tetrachloroethene	VOC		1.00E-02	1.40E-01	5.20E-02	2.00E-03	B	2.35E+03	1.28E+03	9.12E+01	9.12E+01
Tetrachloroethylene	VOC		1.00E-02	1.40E-01	5.20E-02	2.00E-03	B	2.35E+03	1.28E+03	9.12E+01	9.12E+01
Toluene	VOC		2.00E-01	1.14E-01	ND	ND		5.83E+03	3.16E+03	ND	3.16E+03
Trans-1,2-dichloroethene	VOC		2.00E-02	ND	ND	ND			1.28E+04	ND	1.28E+04
Trichloroethene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	3.05E+03	3.84E+03	5.54E+01	5.54E+01
Trichloroethylene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	3.05E+03	3.84E+03	5.54E+01	5.54E+01
Xylenes (TOTAL)	VOC		2.00E+00	ND	ND	ND			1.28E+06	ND	1.28E+06

EPCs mg/kg soil = (T x BW x AT) / (EF x ED x ((TVo x IR x CF1) + (TVi x IRair x (1/VF + 1/PEF)))

Where:

	Residential_Exposure_Factors	
	Carc	Noncarc
EPCs =	calc	calc
T=	1.00E-05	1
BW=	70	70
AT=	25550	10950
EF=	350	350
ED=	30	30
TVo=	see above	see above
IR=	114	114
CF1=	1.00E-06	1.00E-06
TVi=	see above	see above
IRair=	15	15
VF=	see above	see above
PEF=	4.63E+09	4.63E+09

EPCs = EXPOSURE CONCENTRATION IN SOIL
T= TARGET RISK (1 FOR NONCARCINOGENS, 1E-5 FOR CLASS A AND B CARCINOGENS, 1E-04 FOR CLASS C)
BW= BODY WEIGHT (KG)
AT= AVERAGING TIME (DAYS)
EF= EXPOSURE FREQUENCY (D/YR)
ED= EXPOSURE DURATION (YR)
TVo= ORAL TOXICITY VALUE (SFo FOR CARCINOGENS, 1/RfDo FOR NONCARCINOGENS)
IR= INGESTION RATE (MG/D)
CF1= CONVERSION FACTOR (1E-6 KG/MG)
TVi= INHALATION TOXICITY VALUE (SFi FOR CARCINOGENS, 1/RfDi FOR NONCARCINOGENS)
IRair= AIR INHALATION RATE (m3/day)
VF= VOLATILIZATION FACTOR (m3/kg) - ONLY NEEDED FOR VOCs WITH TOX VALUES
PEF = PARTICULATE EMISSION FACTOR (m3/kg)

TABLE I-11
TYPE II RISK-BASED CALCULATIONS (ADULT)
AIP
FORMER MACON NAVAL ORDNANCE PLANT

	Chemical Class	Toxicity Comment	Oral RfD (mg/kg-d)	Inhalation RfD (mg/kg-d)	Oral SF (kg-d/mg)	Inhalation SF (kg-d/mg)	Carcinogenic Class	Requires VF Derivation?	VF	Adult Type-2 Noncarc (mg/kg)	Adult Type-2 Carcinogenic (mg/kg)	Adult Lesser of T2_noncar and T2_carc
Antimony	Inorganic		4.00E-04	ND	ND	ND		No		2.92E+02	ND	2.92E+02
Cadmium	Inorganic	Cd, food	1.00E-03	5.70E-05	ND	6.30E+00	B	No		7.29E+02	6.26E+04	7.29E+02
Chromium	Inorganic	Cr III	1.50E+00	ND	ND	ND		No		1.10E+06	ND	1.10E+06
Zinc	Inorganic		3.00E-01	ND	ND	ND		No		2.19E+05	ND	2.19E+05
1,2-Dichloroethylene	VOC	total	9.00E-03	ND	ND	ND		No		6.57E+03	ND	6.57E+03
Tetrachloroethene	VOC		1.00E-02	1.40E-01	5.20E-02	2.00E-03	B	Yes	2.35E+03	1.03E+03	7.67E+01	7.67E+01
Trichloroethene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	Yes	3.05E+03	4.38E+03	4.21E+01	4.21E+01
Trichloroethylene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	Yes	3.05E+03	4.38E+03	4.21E+01	4.21E+01

EPCs mg/kg soil = (T x BW x AT) / (EF x ED x ((TVo x IR x CF1) + (TVi x IRair x (1/VF + 1/PEF)))
Where:

	Adult_Residential_Exposure_Factors	
	Carc	Noncarc
EPCs =	calc	calc
T=	1.00E-05	1
BW=	70	70
AT=	25550	10950
EF=	350	350
ED=	30	30
TVo=	see above	see above
IR=	100	100
CF1=	1.00E-06	1.00E-06
TVi=	see above	see above
IRair=	20	20
VF=	see above	see above
PEF=	4.63E+09	4.63E+09

EPCs = EXPOSURE CONCENTRATION IN SOIL
T= TARGET RISK (1 FOR NONCARCINOGENS, 1E-5 FOR CLASS A AND B CARCINOGENS, 1E-04 FOR CLASS C)
BW= BODY WEIGHT (KG)
AT= AVERAGING TIME (DAYS)
EF= EXPOSURE FREQUENCY (D/YR)
ED= EXPOSURE DURATION (YR)
TVo= ORAL TOXICITY VALUE (SFo FOR CARCINOGENS, 1/RfDo FOR NONCARCINOGENS)
IR= INGESTION RATE (MG/D)
CF1= CONVERSION FACTOR (1E-6 KG/MG)
TVi= INHALATION TOXICITY VALUE (SFi FOR CARCINOGENS, 1/RfDi FOR NONCARCINOGENS)
IRair= AIR INHALATION RATE (m3/day)
VF= VOLATILIZATION FACTOR (m3/kg) - ONLY NEEDED FOR VOCs WITH TOX VALUES
PEF = PARTICULATE EMISSION FACTOR (m3/kg)

TABLE I-12
TYPE II RISK-BASED CALCULATIONS (CHILD)
AIP
FORMER MACON NAVAL ORDNANCE PLANT

	Chemical Class	Toxicity Comment	Oral RfD (mg/kg-d)	Inhalation RfD (mg/kg-d)	Oral SF (kg-d/mg)	Inhalation SF (kg-d/mg)	Carcinogenic Class	Requires VF Derivation?	VF	Child Type-2 Noncarc (mg/kg)	Child Type-2 Carcinogenic (mg/kg)	Child Lesser of T2_noncar and T2_carc
Antimony	Inorganic		4.00E-04	ND	ND	ND		No		3.13E+01	ND	3.13E+01
Cadmium	Inorganic	Cd, food	1.00E-03	5.70E-05	ND	6.30E+00	B	No		7.82E+01	8.94E+04	7.82E+01
Chromium	Inorganic	Cr III	1.50E+00	ND	ND	ND		No		1.17E+05	ND	1.17E+05
Zinc	Inorganic		3.00E-01	ND	ND	ND		No		2.35E+04	ND	2.35E+04
1,2-Dichloroethylene	VOC	total	9.00E-03	ND	ND	ND		No		7.04E+02	ND	7.04E+02
Tetrachloroethene	VOC		1.00E-02	1.40E-01	5.20E-02	2.00E-03	B	Yes	2.35E+03	2.39E+02	7.88E+01	7.88E+01
Trichloroethene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	Yes	3.05E+03	4.69E+02	5.75E+01	5.75E+01
Trichloroethylene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	Yes	3.05E+03	4.69E+02	5.75E+01	5.75E+01

EPCs mg/kg soil = (T x BW x AT) / (EF x ED x ((TVo x IR x CF1) + (TVi x IRair x (1/VF + 1/PEF)))
Where:

	Child_Residential_Exposure_Factors	
	Carc	Noncarc
EPCs =	calc	calc
T=	1.00E-05	1
BW=	15	15
AT=	25550	2190
EF=	350	350
ED=	6	6
TVo=	see above	see above
IR=	200	200
CF1=	1.00E-06	1.00E-06
TVi=	see above	see above
IRair=	15	15
VF=	see above	see above
PEF=	4.63E+09	4.63E+09

EPCs = EXPOSURE CONCENTRATION IN SOIL
T= TARGET RISK (1 FOR NONCARCINOGENS, 1E-5 FOR CLASS A AND B CARCINOGENS, 1E-04 FOR CLASS C)
BW= BODY WEIGHT (KG)
AT= AVERAGING TIME (DAYS)
EF= EXPOSURE FREQUENCY (D/YR)
ED= EXPOSURE DURATION (YR)
TVo= ORAL TOXICITY VALUE (SFo FOR CARCINOGENS, 1/RfDo FOR NONCARCINOGENS)
IR= INGESTION RATE (MG/D)
CF1= CONVERSION FACTOR (1E-6 KG/MG)
TVi= INHALATION TOXICITY VALUE (SFi FOR CARCINOGENS, 1/RfDi FOR NONCARCINOGENS)
IRair= AIR INHALATION RATE (m3/day)
VF= VOLATILIZATION FACTOR (m3/kg) - ONLY NEEDED FOR VOCs WITH TOX VALUES
PEF = PARTICULATE EMISSION FACTOR (m3/kg)

Table I-13
Derivation of Type 3 Carcinogenic and Noncarcinogenic Risk Criteria for Soil
AIP
***Former* Macon Naval Ordnance Plant**

	Chemical Class	Toxicity Comment	Oral RfD (mg/kg-d)	Inhalation RfD (mg/kg-d)	Oral SF (kg-d/mg)	Inhalation SF (kg-d/mg)	Carcinogenic Class	Requires VF Derivation?	VF	Type-3 Noncarc (mg/kg)	Type-3 Carcinogenic (mg/kg)	Lesser of T3_noncar and T3_carc
Tetrachloroethene	VOC		1.00E-02	1.40E-01	5.20E-02	2.00E-03	B	Yes	2.35E+03	1.56E+03	1.46E+02	1.46E+02
Tetrachloroethylene	VOC		1.00E-02	1.40E-01	5.20E-02	2.00E-03	B	Yes	2.35E+03	1.56E+03	1.46E+02	1.46E+02
Trichloroethene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	Yes	3.05E+03	1.23E+04	7.27E+01	7.27E+01

EPCs mg/kg soil = (T x BW x AT) / (EF x ED x ((TVo x IR x CF1) + (TVi x IRair x (1/VF + 1/PEF)))
Where:

	Industrial_Exposure_Factors	
	Carc	Noncarc
EPCs =	calc	calc
T=	1.00E-05	1
BW=	70	70
AT=	25550	9125
EF=	250	250
ED=	25	25
TVo=	see above	see above
IR=	50	50
CF1=	1.00E-06	1.00E-06
TVi=	see above	see above
IRair=	20	20
VF=	see above	see above
PEF=	4.63E+09	4.63E+09

EPCs = EXPOSURE CONCENTRATION IN SOIL
T= TARGET RISK (1 FOR NONCARCINOGENS, 1E-5 FOR CLASS A AND B CARCINOGENS, 1E-04 FOR CLASS C)
BW= BODY WEIGHT (KG)
AT= AVERAGING TIME (DAYS)
EF= EXPOSURE FREQUENCY (D/YR)
ED= EXPOSURE DURATION (YR)
TVo= ORAL TOXICITY VALUE (SFo FOR CARCINOGENS, 1/RfDo FOR NONCARCINOGENS)
IR= INGESTION RATE (MG/D)
CF1= CONVERSION FACTOR (1E-6 KG/MG)
TVi= INHALATION TOXICITY VALUE (SFi FOR CARCINOGENS, 1/RfDi FOR NONCARCINOGENS)
IRair= AIR INHALATION RATE (m3/day)
VF= VOLATILIZATION FACTOR (m3/kg) - ONLY NEEDED FOR VOCs WITH TOX VALUES
PEF= PARTICULATE EMISSION FACTOR (m3/kg)

Table I-14
Derivation of VF for use in Type I and 3 Criteria Derivation
AIP
Former Macon Naval Ordnance Plant

(see equation 8 of RAGS Part B)

	Chemical Class	Di Diffusivity (cm/s)	E soil porosity (unitless)	Dei Effective Diffusivity (cm2/s)	ρ_b soil density (g/cm3)	H Henry's Law (atm-m3/mol)	OC Organic carbon %	Kas Partition Coeff (g/cm3)	Koc (L/kg)	α (cm2/s)	LS Length (m)	V Wind Speed (m/s)	DH iffusion heig (m)	A Area (cm2)	T time (s)	VF (m3/kg)
Mercury	Inorganic	0.13	0.35	0.091936043	2.65	1.15E-02	0.02	8.10E+01	2.90E-01	8.67E-02	45	2.25	2.00E+00	2.03E+07	7.90E+08	2.81E+01
2-Butanone	VOC	0.09485	0.35	0.067077951	2.65	4.66E-05	0.02	1.02E-01	9.33E-01	1.37E-03	45	2.25	2	2.03E+07	7.90E+08	3.82E+03
4-Methyl-2-pentanone	VOC	0.075	0.35	0.053040025	2.65	6.77E-05	0.02	7.30E-03	1.90E+01	7.86E-05	45	2.25	2	2.03E+07	7.90E+08	1.62E+04
Benzene	VOC	0.088	0.35	0.062233629	2.65	5.57E-03	0.02	1.81E-01	6.31E+01	2.21E-03	45	2.25	2	2.03E+07	7.90E+08	2.96E+03
Carbon Disulfide	VOC	0.104	0.35	0.073548834	2.65	3.00E-02	0.02	8.89E-01	6.92E+01	1.13E-02	45	2.25	2	2.03E+07	7.90E+08	1.15E+03
Chloroform	VOC	0.094	0.35	0.066476831	2.65	4.05E-03	0.02	2.18E-01	3.80E+01	2.83E-03	45	2.25	2	2.03E+07	7.90E+08	2.60E+03
Ethane, 1,1,2-trichloro-1,2,2-trifluor	VOC	0.0288	0.35	0.02036737	2.65	0.393	0.02	8.64E-01	9.33E+02	3.04E-03	45	2.25	2	2.03E+07	7.90E+08	2.23E+03
Ethylbenzene	VOC	0.075	0.35	0.053040025	2.65	8.04E-03	0.02	1.65E-02	1.00E+03	1.77E-04	45	2.25	2	2.03E+07	7.90E+08	1.08E+04
Methylene Chloride	VOC	0.101	0.35	0.071427233	2.65	2.47E-03	0.02	5.95E-01	8.51E+00	7.70E-03	45	2.25	2	2.03E+07	7.90E+08	1.47E+03
Styrene	VOC	0.071	0.35	0.050211223	2.65	2.63E-03	0.02	7.80E-03	6.92E+02	7.95E-05	45	2.25	2	2.03E+07	7.90E+08	1.62E+04
Tetrachloroethene	VOC	0.072	0.35	0.050918424	2.65	2.69E-02	0.02	3.40E-01	1.62E+02	3.29E-03	45	2.25	2	2.03E+07	7.90E+08	2.35E+03
Tetrachloroethylene	VOC	0.072	0.35	0.050918424	2.65	2.69E-02	0.02	3.40E-01	1.62E+02	3.29E-03	45	2.25	2	2.03E+07	7.90E+08	2.35E+03
Toluene	VOC	0.087	0.35	0.061526429	2.65	6.36E-03	0.02	4.84E-02	2.69E+02	6.00E-04	45	2.25	2	2.03E+07	7.90E+08	5.83E+03
Trichloroethene	VOC	0.079	0.35	0.055868826	2.65	1.17E-02	0.02	1.90E-01	1.26E+02	2.08E-03	45	2.25	2	2.03E+07	7.90E+08	3.05E+03
Trichloroethylene	VOC	0.079	0.35	0.055868826	2.65	1.17E-02	0.02	1.90E-01	1.26E+02	2.08E-03	45	2.25	2	2.03E+07	7.90E+08	3.05E+03

Chemical specific factors obtained from ORNL (2000), EPA (1996), or other available sources.

Table I-15.
Development of Soil Screening Levels
For Use in Type 2 Standard Develoment
AIP
Former Macon Naval Ordnance Plant

Constituent	Cw (mg/L)	Kd (L/kg)	H' (unitless)	SSL (mg/kg)
Antimony	1.25E-01	45	0	5.66E+00
Cadmium	1.56E-01	75	0	1.18E+01
Chromium	4.69E+02	1.80E+06	0	8.45E+08
Zinc	9.39E+01	62	0	5.84E+03
1,2-Dichloroethylene	2.82E+00	0.71	0.385	2.66E+00
Tetrachloroethene	2.75E-01	3.24	0.754	9.64E-01
Trichloroethene	4.16E-01	2.52	0.422	1.15E+00

C_w = Type 2 groundwater standard multiplied by a DAF factor of 20

SSLs are derived using the equation from EPA, 1996:

$$SSL = C_w \left[K_d + \frac{(Ow + Oa \times H')}{\rho_b} \right]$$

Where the following are default values from EPA, 1996.

Ow =	0.3	
Oa =	0.134	= n - Ow
n =	0.434	= 1-(ρ_b/ρ_s)
ρ_b =	1.5	
ρ_s =	2.65	

Inorganic Kd taken from EPA (1996) or ORNL (2000)
Organic Kd estimated as Koc x OC
H' is zero for inorganics
H' taken from EPA 1996 for organics

Table I-16
Derivation of Type 4 Carcinogenic and Noncarcinogenic Risk Criteria
AIP
Former Macon Naval Ordnance Plant

	Chemical Class	Toxicity Comment	Oral RfD (mg/kg-d)	Inhalation RfD (mg/kg-d)	Oral SF (kg-d/mg)	Inhalation SF (kg-d/mg)	Carcinogenic Class	Requires VF Derivation?	VF	Adult Type-1 Noncarc (mg/kg)	Adult Type-1 Carcinogenic (mg/kg)	Lesser of TI_noncar and TI_carc
Trichloroethene	VOC		6.00E-03	ND	1.10E-02	6.00E-03	B	Yes	3.05E+03	1.23E+04	7.27E+01	7.27E+01
Tetrachloroethene	VOC		1.00E-02	1.40E-01	5.20E-02	2.00E-03	B	Yes	2.35E+03	1.56E+03	1.46E+02	1.46E+02

EPCs mg/kg soil = (T x BW x AT) / (EF x ED x ((TVo x IR x CF1) + (TVi x IRair x (1/VF + 1/PEF)))

Where:

	Adult_Industrial_Exposure_Factors	
	Carc	Noncarc
EPCs =	calc	calc
T=	1.00E-05	1
BW=	70	70
AT=	25550	9125
EF=	250	250
ED=	25	25
TVo=	see above	see above
IR=	50	50
CF1=	1.00E-06	1.00E-06
TVi=	see above	see above
IRair=	20	20
VF=	see above	see above
PEF=	4.63E+09	4.63E+09

EPCs = EXPOSURE CONCENTRATION IN SOIL
T= TARGET RISK (1 FOR NONCARCINOGENS, 1E-5 FOR CLASS A AND B CARCINOGENS, 1E-04 FOR CLASS C)
BW= BODY WEIGHT (KG)
AT= AVERAGING TIME (DAYS)
EF= EXPOSURE FREQUENCY (D/YR)
ED= EXPOSURE DURATION (YR)
TVo= ORAL TOXICITY VALUE (SFo FOR CARCINOGENS, 1/RfDo FOR NONCARCINOGENS)
IR= INGESTION RATE (MG/D)
CF1= CONVERSION FACTOR (1E-6 KG/MG)
TVi= INHALATION TOXICITY VALUE (SFi FOR CARCINOGENS, 1/RfDi FOR NONCARCINOGENS)
IRair= AIR INHALATION RATE (m3/day)
VF= VOLATILIZATION FACTOR (m3/kg) - ONLY NEEDED FOR VOCs WITH TOX VALUES
PEF = PARTICULATE EMISSION FACTOR (m3/kg)

Table I-17
Development of Soil Screening Levels
For Use in Type 4 Standard Develoment
AIP
Former Macon Naval Ordnance Plant

Constituent	Cw (mg/L)	Kd (L/kg)	H' (unitless)	SSL (mg/kg)
Tetrachloroethene	7.94E-01	3.24	0.754	2.78E+00
Trichloroethene	8.06E-01	2.52	0.422	2.22E+00

C_w = Type 4 groundwater standard multiplied by a DAF factor of 20

SSLs are derived using the equation from EPA, 1996:

$$SSL = C_w \left[K_d + \frac{(Ow + Oa \times H')}{\rho_b} \right]$$

Where the following are default values from EPA, 1996.

Ow =	0.3	
Oa =	0.134	= n - Ow
n =	0.434	= 1-(ρ_b/ρ_s)
ρ_b =	1.5	
ρ_s =	2.65	

Inorganic Kd taken from EPA (1996) or ORNL (2000)
Organic Kd estimated as Koc x OC (EPA 1996)
H' is zero for inorganics
H' taken from EPA 1996 for organics

APPENDIX J

HSRA Screens

TABLE J-1 (Page 1 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-117-02	06/05/1998	1,2-Dichloroethylene		0.853	mg/kg	0.53	AIP > Type 1	2.66	<	--	--	--	--
ISL-117-03	06/05/1998	1,2-Dichloroethylene	J	0.00063	mg/kg	0.53	<	--	--	--	--	--	--
ISL-202-04	03/07/2000	1,2-Dichloroethylene (total)		0.035	mg/kg	0.53	<	--	--	--	--	--	--
ISL-202-05	03/07/2000	1,2-Dichloroethylene (total)		0.0776	mg/kg	0.53	<	--	--	--	--	--	--
ISL-107	05/15/1998	2-Butanone	J	0.016	mg/kg	200	<	--	--	--	--	--	--
ISL-115-03	06/08/1998	2-Butanone	J	0.0165	mg/kg	200	<	--	--	--	--	--	--
ISL-122-02	06/03/1998	2-Butanone	J	0.0012	mg/kg	200	<	--	--	--	--	--	--
ISL-203-01	03/08/2000	2-Butanone	J	0.0056	mg/kg	200	<	--	--	--	--	--	--
ISL-203-02	03/08/2000	2-Butanone	J	0.0025	mg/kg	200	<	--	--	--	--	--	--
ISL-203-03	03/08/2000	2-Butanone	J	0.0041	mg/kg	200	<	--	--	--	--	--	--
ISL-204-01	05/23/2000	2-Butanone		0.0061	mg/kg	200	<	--	--	--	--	--	--
ISL-204-02	05/23/2000	2-Butanone	J	0.0059	mg/kg	200	<	--	--	--	--	--	--
ISL-204-03	05/23/2000	2-Butanone	J	0.0536	mg/kg	200	<	--	--	--	--	--	--
ISL-205-01	05/23/2000	2-Butanone	J	0.0052	mg/kg	200	<	--	--	--	--	--	--
ISL-205-02	05/23/2000	2-Butanone	J	0.0042	mg/kg	200	<	--	--	--	--	--	--
ISL-206-01	03/08/2000	2-Butanone	J	0.0028	mg/kg	200	<	--	--	--	--	--	--
ISL-206-02	03/08/2000	2-Butanone	J	0.0027	mg/kg	200	<	--	--	--	--	--	--
ISL-210-01	05/23/2000	2-Butanone	J	0.0022	mg/kg	200	<	--	--	--	--	--	--
ISL-70	05/13/1998	2-Butanone	J	0.0118	mg/kg	200	<	--	--	--	--	--	--
ISL-115-03	06/08/1998	2-Hexanone	J	0.0062	mg/kg	25593.254	<	--	--	--	--	--	--
ISL-122-01	06/03/1998	2-Hexanone	J	0.0025	mg/kg	25593.254	<	--	--	--	--	--	--
ISL-122-02	06/03/1998	2-Hexanone	J	0.0025	mg/kg	25593.254	<	--	--	--	--	--	--
ISL-73	05/14/1998	2-Methylnaphthalene	J	0.0431	mg/kg	12807.018	<	--	--	--	--	--	--
ISL-73	05/14/1998	3,3'-Dichlorobenzidine	J	0.0249	mg/kg	25	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	4,4'-DDD	J	0.0031	mg/kg	0.66	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	4,4'-DDE	J	0.0012	mg/kg	0.66	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	4,4'-DDT		0.0012	mg/kg	0.66	<	--	--	--	--	--	--
ISL-115-03	06/08/1998	4-Methyl-2-pentanone		0.0133	mg/kg	200	<	--	--	--	--	--	--
ISL-73	05/14/1998	Acenaphthylene	J	0.0916	mg/kg	130	<	--	--	--	--	--	--
ISL-101	05/12/1998	Acetone	J	0.0127	mg/kg	400	<	--	--	--	--	--	--
ISL-103	05/12/1998	Acetone	J	0.0041	mg/kg	400	<	--	--	--	--	--	--
ISL-104	05/12/1998	Acetone	J	0.003	mg/kg	400	<	--	--	--	--	--	--
ISL-107	05/15/1998	Acetone	J	0.166	mg/kg	400	<	--	--	--	--	--	--
ISL-113	05/13/1998	Acetone	J	0.002	mg/kg	400	<	--	--	--	--	--	--
ISL-115-03	06/08/1998	Acetone	J	0.0044	mg/kg	400	<	--	--	--	--	--	--
ISL-116-02	06/08/1998	Acetone	J	0.0029	mg/kg	400	<	--	--	--	--	--	--
ISL-121-02	06/04/1998	Acetone	J	0.0026	mg/kg	400	<	--	--	--	--	--	--
ISL-122-01	06/03/1998	Acetone	J	0.0517	mg/kg	400	<	--	--	--	--	--	--
ISL-122-02	06/03/1998	Acetone	J	0.0113	mg/kg	400	<	--	--	--	--	--	--
ISL-122-03	06/03/1998	Acetone	J	0.0114	mg/kg	400	<	--	--	--	--	--	--
ISL-123-01	06/02/1998	Acetone	J	0.0227	mg/kg	400	<	--	--	--	--	--	--
ISL-123-02	06/02/1998	Acetone	J	0.0084	mg/kg	400	<	--	--	--	--	--	--
ISL-123-03	06/02/1998	Acetone	J	0.0078	mg/kg	400	<	--	--	--	--	--	--

TABLE J-1 (Page 2 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-125-01	06/02/1998	Acetone	J	0.0064	mg/kg	400	<	--	--	--	--	--	--
ISL-126-02	06/04/1998	Acetone	J	0.0027	mg/kg	400	<	--	--	--	--	--	--
ISL-201-01	03/07/2000	Acetone	J	0.0077	mg/kg	400	<	--	--	--	--	--	--
ISL-201-02	03/07/2000	Acetone	J	0.0034	mg/kg	400	<	--	--	--	--	--	--
ISL-201-03	03/07/2000	Acetone	J	0.0035	mg/kg	400	<	--	--	--	--	--	--
ISL-202-01	03/07/2000	Acetone	J	0.0087	mg/kg	400	<	--	--	--	--	--	--
ISL-202-02	03/07/2000	Acetone	J	0.0161	mg/kg	400	<	--	--	--	--	--	--
ISL-202-03	03/07/2000	Acetone	J	0.0069	mg/kg	400	<	--	--	--	--	--	--
ISL-202-05	03/07/2000	Acetone	J	0.0064	mg/kg	400	<	--	--	--	--	--	--
ISL-203-01	03/08/2000	Acetone	J	0.0752	mg/kg	400	<	--	--	--	--	--	--
ISL-203-02	03/08/2000	Acetone	J	0.036	mg/kg	400	<	--	--	--	--	--	--
ISL-203-03	03/08/2000	Acetone	J	0.0414	mg/kg	400	<	--	--	--	--	--	--
ISL-204-01	05/23/2000	Acetone		0.0862	mg/kg	400	<	--	--	--	--	--	--
ISL-204-02	05/23/2000	Acetone		0.0937	mg/kg	400	<	--	--	--	--	--	--
ISL-204-03	05/23/2000	Acetone	J	0.281	mg/kg	400	<	--	--	--	--	--	--
ISL-205-01	05/23/2000	Acetone	J	0.0942	mg/kg	400	<	--	--	--	--	--	--
ISL-205-02	05/23/2000	Acetone	J	0.0422	mg/kg	400	<	--	--	--	--	--	--
ISL-206-01	03/08/2000	Acetone	J	0.0274	mg/kg	400	<	--	--	--	--	--	--
ISL-206-02	03/08/2000	Acetone	J	0.0338	mg/kg	400	<	--	--	--	--	--	--
ISL-206-03	03/08/2000	Acetone	J	0.005	mg/kg	400	<	--	--	--	--	--	--
ISL-206-04	03/08/2000	Acetone	J	0.0056	mg/kg	400	<	--	--	--	--	--	--
ISL-206-05	03/08/2000	Acetone	J	0.0054	mg/kg	400	<	--	--	--	--	--	--
ISL-207-01	03/08/2000	Acetone	J	0.008	mg/kg	400	<	--	--	--	--	--	--
ISL-207-04	03/08/2000	Acetone	J	0.0028	mg/kg	400	<	--	--	--	--	--	--
ISL-208-01	03/09/2000	Acetone	J	0.0123	mg/kg	400	<	--	--	--	--	--	--
ISL-208-02	03/09/2000	Acetone	J	0.0108	mg/kg	400	<	--	--	--	--	--	--
ISL-208-03	03/09/2000	Acetone	J	0.003	mg/kg	400	<	--	--	--	--	--	--
ISL-209-01	03/09/2000	Acetone	J	0.0035	mg/kg	400	<	--	--	--	--	--	--
ISL-209-02	03/09/2000	Acetone	J	0.0103	mg/kg	400	<	--	--	--	--	--	--
ISL-210-01	05/23/2000	Acetone		0.0211	mg/kg	400	<	--	--	--	--	--	--
ISL-210-02	05/23/2000	Acetone		0.0164	mg/kg	400	<	--	--	--	--	--	--
ISL-210-03	05/23/2000	Acetone		0.0188	mg/kg	400	<	--	--	--	--	--	--
ISL-210-04	05/23/2000	Acetone		0.0121	mg/kg	400	<	--	--	--	--	--	--
ISL-211-01	05/23/2000	Acetone		0.0146	mg/kg	400	<	--	--	--	--	--	--
ISL-211-02	05/23/2000	Acetone		0.0076	mg/kg	400	<	--	--	--	--	--	--
ISL-65	05/12/1998	Acetone	J	0.0118	mg/kg	400	<	--	--	--	--	--	--
ISL-70	05/13/1998	Acetone	J	0.0454	mg/kg	400	<	--	--	--	--	--	--
ISL-72	05/14/1998	Acetone	J	0.0022	mg/kg	400	<	--	--	--	--	--	--
ISL-78	05/12/1998	Acetone	J	0.0143	mg/kg	400	<	--	--	--	--	--	--
ISL-86	05/14/1998	Acetone		0.0135	mg/kg	400	<	--	--	--	--	--	--
ISL-92	05/12/1998	Acetone	J	0.0291	mg/kg	400	<	--	--	--	--	--	--
ISL-93	05/12/1998	Acetone	J	0.0415	mg/kg	400	<	--	--	--	--	--	--
ISL-113	05/13/1998	Anthracene	J	0.0377	mg/kg	500	<	--	--	--	--	--	--

TABLE J-1 (Page 3 of 25)
COMPARISON TO IISRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-114	05/14/1998	Anthracene	J	0.166	mg/kg	500	<	--	--	--	--	--	--
ISL-73	05/14/1998	Anthracene	J	0.0576	mg/kg	500	<	--	--	--	--	--	--
ISL-74	05/14/1998	Anthracene	J	0.155	mg/kg	500	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Antimony	J	3.9	mg/kg	4	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Antimony	J	2.9	mg/kg	4	<	--	--	--	--	--	--
ISL-60 (35'-36')	1996	Antimony	J	3.3	mg/kg	4	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Antimony	J	4.2	mg/kg	4	AIP > Type 1	5.66	<	--	--	--	--
ISL-205-01	05/23/2000	Benzene	J	0.00041	mg/kg	0.5	<	--	--	--	--	--	--
ISL-114	05/14/1998	Benzo(a)anthracene		0.428	mg/kg	5	<	--	--	--	--	--	--
ISL-72	05/14/1998	Benzo(a)anthracene	J	0.0339	mg/kg	5	<	--	--	--	--	--	--
ISL-73	05/14/1998	Benzo(a)anthracene	J	0.26	mg/kg	5	<	--	--	--	--	--	--
ISL-74	05/14/1998	Benzo(a)anthracene		0.365	mg/kg	5	<	--	--	--	--	--	--
ISL-113	05/13/1998	Benzo(a)pyrene	J	0.247	mg/kg	1.64	<	--	--	--	--	--	--
ISL-114	05/14/1998	Benzo(a)pyrene	J	0.353	mg/kg	1.64	<	--	--	--	--	--	--
ISL-71	05/13/1998	Benzo(a)pyrene	J	0.0765	mg/kg	1.64	<	--	--	--	--	--	--
ISL-73	05/14/1998	Benzo(a)pyrene		0.649	mg/kg	1.64	<	--	--	--	--	--	--
ISL-74	05/14/1998	Benzo(a)pyrene		0.374	mg/kg	1.64	<	--	--	--	--	--	--
ISL-113	05/13/1998	Benzo(b)fluoranthene	J	0.333	mg/kg	5	<	--	--	--	--	--	--
ISL-114	05/14/1998	Benzo(b)fluoranthene		0.545	mg/kg	5	<	--	--	--	--	--	--
ISL-41 (1'-2')	1996	Benzo(b)fluoranthene		0.21	mg/kg	5	<	--	--	--	--	--	--
ISL-71	05/13/1998	Benzo(b)fluoranthene	J	0.143	mg/kg	5	<	--	--	--	--	--	--
ISL-74	05/14/1998	Benzo(b)fluoranthene		0.91	mg/kg	5	<	--	--	--	--	--	--
ISL-114	05/14/1998	Benzo(ghi)perylene	J	0.214	mg/kg	500	<	--	--	--	--	--	--
ISL-73	05/14/1998	Benzo(ghi)perylene	J	0.43	mg/kg	500	<	--	--	--	--	--	--
ISL-74	05/14/1998	Benzo(ghi)perylene	J	0.182	mg/kg	500	<	--	--	--	--	--	--
ISL-113	05/13/1998	Benzo(k)fluoranthene	J	0.166	mg/kg	5	<	--	--	--	--	--	--
ISL-72	05/14/1998	Benzo(k)fluoranthene	J	0.0172	mg/kg	5	<	--	--	--	--	--	--
ISL-73	05/14/1998	Benzo(k)fluoranthene		1.43	mg/kg	5	<	--	--	--	--	--	--
ISL-1 (15'-16')	1996	Beryllium	J	0.025	mg/kg	2	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	Beryllium	J	0.14	mg/kg	2	<	--	--	--	--	--	--
ISL-10 (14'-16')	1996	Beryllium	J	0.028	mg/kg	2	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	Beryllium	J	0.18	mg/kg	2	<	--	--	--	--	--	--
ISL-11 (14'-16')	1996	Beryllium	J	0.06	mg/kg	2	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Beryllium	J	0.25	mg/kg	2	<	--	--	--	--	--	--
ISL-12 (35'-36')	1996	Beryllium	J	0.02	mg/kg	2	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Beryllium	J	0.26	mg/kg	2	<	--	--	--	--	--	--
ISL-13 (24'-26')	1996	Beryllium	J	0.018	mg/kg	2	<	--	--	--	--	--	--
ISL-14 (0.5'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-14 (35'-36.5'	1996	Beryllium	J	0.028	mg/kg	2	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Beryllium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-15 (25'-26')	1996	Beryllium	J	0.019	mg/kg	2	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Beryllium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Beryllium		0.674	mg/kg	2	<	--	--	--	--	--	--

TABLE J-1 (Page 4 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-17 (1'-2')	1996	Beryllium	J	0.12	mg/kg	2	<	--	--	--	--	--	--
ISL-17 (20'-21')	1996	Beryllium	J	0.029	mg/kg	2	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Beryllium	J	0.27	mg/kg	2	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Beryllium	J	0.11	mg/kg	2	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Beryllium	J	0.18	mg/kg	2	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Beryllium	J	0.073	mg/kg	2	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Beryllium	J	0.056	mg/kg	2	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Beryllium	J	0.091	mg/kg	2	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Beryllium	J	0.049	mg/kg	2	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Beryllium	J	0.14	mg/kg	2	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Beryllium	J	0.19	mg/kg	2	<	--	--	--	--	--	--
ISL-26 (1'-2')	1996	Beryllium	J	0.18	mg/kg	2	<	--	--	--	--	--	--
ISL-26 (35'-37')	1996	Beryllium	J	0.02	mg/kg	2	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Beryllium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Beryllium	J	0.22	mg/kg	2	<	--	--	--	--	--	--
ISL-28 (35'-36')	1996	Beryllium	J	0.027	mg/kg	2	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Beryllium	J	0.16	mg/kg	2	<	--	--	--	--	--	--
ISL-29 (35'-36')	1996	Beryllium	J	0.017	mg/kg	2	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Beryllium		0.11	mg/kg	2	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Beryllium	J	0.16	mg/kg	2	<	--	--	--	--	--	--
ISL-30 (35'-36')	1996	Beryllium	J	0.021	mg/kg	2	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Beryllium	J	0.22	mg/kg	2	<	--	--	--	--	--	--
ISL-31 (14'-16')	1996	Beryllium	J	0.079	mg/kg	2	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-33 (1'-2')	1996	Beryllium	J	0.18	mg/kg	2	<	--	--	--	--	--	--
ISL-33 (25'-26')	1996	Beryllium	J	0.048	mg/kg	2	<	--	--	--	--	--	--
ISL-34 (0'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-34 (14'-16')	1996	Beryllium	J	0.056	mg/kg	2	<	--	--	--	--	--	--
ISL-35 (0'-2')	1996	Beryllium	J	0.12	mg/kg	2	<	--	--	--	--	--	--
ISL-35D (0'-2')	1996	Beryllium	J	0.1	mg/kg	2	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Beryllium	J	0.094	mg/kg	2	<	--	--	--	--	--	--
ISL-37 (1'-2')	1996	Beryllium	J	0.073	mg/kg	2	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Beryllium	J	0.035	mg/kg	2	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Beryllium	J	0.036	mg/kg	2	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Beryllium	J	0.24	mg/kg	2	<	--	--	--	--	--	--
ISL-38 (40'-41')	1996	Beryllium	J	0.032	mg/kg	2	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Beryllium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-39 (40'-41')	1996	Beryllium	J	0.052	mg/kg	2	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Beryllium	J	0.28	mg/kg	2	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Beryllium	J	0.28	mg/kg	2	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Beryllium	J	0.096	mg/kg	2	<	--	--	--	--	--	--
ISL-40 (30'-31')	1996	Beryllium	J	0.044	mg/kg	2	<	--	--	--	--	--	--

TABLE J-1 (Page 5 of 25)
COMPARISON TO IISRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	Type 1 status	Type 2 Standard	Type 2 status	Type 3 Standard	Type 3 status	Type 4 Standard	Type 4 status
ISL-41 (1'-2')	1996	Beryllium	J	0.21	mg/kg	2	<	--	--	--	--	--	--
ISL-41 (35'-36')	1996	Beryllium	J	0.018	mg/kg	2	<	--	--	--	--	--	--
ISL-42 (1'-2')	1996	Beryllium	J	0.19	mg/kg	2	<	--	--	--	--	--	--
ISL-42 (32'-33')	1996	Beryllium	J	0.025	mg/kg	2	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Beryllium	J	0.14	mg/kg	2	<	--	--	--	--	--	--
ISL-43 (19'-20')	1996	Beryllium	J	0.02	mg/kg	2	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Beryllium	J	0.27	mg/kg	2	<	--	--	--	--	--	--
ISL-45 (1'-2')	1996	Beryllium	J	0.082	mg/kg	2	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Beryllium	J	0.29	mg/kg	2	<	--	--	--	--	--	--
ISL-46 (14'-15')	1996	Beryllium	J	0.091	mg/kg	2	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Beryllium	J	0.35	mg/kg	2	<	--	--	--	--	--	--
ISL-47 (14'-15')	1996	Beryllium	J	0.023	mg/kg	2	<	--	--	--	--	--	--
ISL-48 (0'-2')	1996	Beryllium	J	0.22	mg/kg	2	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Beryllium	J	0.28	mg/kg	2	<	--	--	--	--	--	--
ISL-49 (12'-13')	1996	Beryllium	J	0.024	mg/kg	2	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Beryllium	J	0.11	mg/kg	2	<	--	--	--	--	--	--
ISL-50 (14'-15')	1996	Beryllium	J	0.064	mg/kg	2	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-52 (0.5'-2')	1996	Beryllium	J	0.21	mg/kg	2	<	--	--	--	--	--	--
ISL-52 (45'-46')	1996	Beryllium	J	0.031	mg/kg	2	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Beryllium	J	0.15	mg/kg	2	<	--	--	--	--	--	--
ISL-53 (30'-31')	1996	Beryllium	J	0.025	mg/kg	2	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-54 (45'-46')	1996	Beryllium	J	0.022	mg/kg	2	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Beryllium	J	0.21	mg/kg	2	<	--	--	--	--	--	--
ISL-55 (40'-41')	1996	Beryllium	J	0.029	mg/kg	2	<	--	--	--	--	--	--
ISL-56 (1'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-56 (50'-51')	1996	Beryllium	J	0.093	mg/kg	2	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Beryllium	J	0.099	mg/kg	2	<	--	--	--	--	--	--
ISL-57 (55'-56')	1996	Beryllium	J	0.024	mg/kg	2	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Beryllium	J	0.17	mg/kg	2	<	--	--	--	--	--	--
ISL-58 (55'-56')	1996	Beryllium	J	0.025	mg/kg	2	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Beryllium	J	0.11	mg/kg	2	<	--	--	--	--	--	--
ISL-59 (55'-56')	1996	Beryllium	J	0.042	mg/kg	2	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Beryllium	J	0.097	mg/kg	2	<	--	--	--	--	--	--
ISL-6 (45'-46')	1996	Beryllium	J	0.018	mg/kg	2	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Beryllium	J	0.18	mg/kg	2	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Beryllium	J	0.14	mg/kg	2	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Beryllium	J	0.16	mg/kg	2	<	--	--	--	--	--	--
ISL-62 (15'-16')	1996	Beryllium	J	0.036	mg/kg	2	<	--	--	--	--	--	--
ISL-63 (1'-2')	1996	Beryllium	J	0.13	mg/kg	2	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	Beryllium	J	0.2	mg/kg	2	<	--	--	--	--	--	--
ISL-7 (1'-2')	1996	Beryllium	J	0.044	mg/kg	2	<	--	--	--	--	--	--

TABLE J-1 (Page 6 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-8 (0'-2')	1996	Beryllium		0.556	mg/kg	2	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Beryllium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-9 (0'-2')	1996	Beryllium	J	0.12	mg/kg	2	<	--	--	--	--	--	--
ISL-9 (9'-11')	1996	Beryllium	J	0.04	mg/kg	2	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	bis(2-ethylhexyl)phthalate		1.7	mg/kg	50	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	bis(2-ethylhexyl)phthalate		3.3	mg/kg	50	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	bis(2-ethylhexyl)phthalate		1.7	mg/kg	50	<	--	--	--	--	--	--
ISL-54 (45'-46')	1996	bis(2-ethylhexyl)phthalate		5.9	mg/kg	50	<	--	--	--	--	--	--
ISL-72	05/14/1998	bis(2-Ethylhexyl)phthalate	J	0.203	mg/kg	50	<	--	--	--	--	--	--
ISL-81	05/13/1998	bis(2-Ethylhexyl)phthalate	J	0.24	mg/kg	50	<	--	--	--	--	--	--
ISL-10 (14'-16')	1996	Cadmium	J	0.3	mg/kg	2	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	Cadmium		1.17	mg/kg	2	<	--	--	--	--	--	--
ISL-11 (14'-16')	1996	Cadmium	J	0.48	mg/kg	2	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Cadmium	J	0.4	mg/kg	2	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Cadmium		0.943	mg/kg	2	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Cadmium	J	0.4	mg/kg	2	<	--	--	--	--	--	--
ISL-2 (35'-36')	1996	Cadmium	J	0.22	mg/kg	2	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Cadmium		0.662	mg/kg	2	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Cadmium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Cadmium		0.61	mg/kg	2	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Cadmium	J	0.26	mg/kg	2	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Cadmium		0.627	mg/kg	2	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Cadmium	J	0.21	mg/kg	2	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Cadmium	J	0.53	mg/kg	2	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Cadmium		0.603	mg/kg	2	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Cadmium		0.42	mg/kg	2	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Cadmium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Cadmium	J	0.5	mg/kg	2	<	--	--	--	--	--	--
ISL-31 (14'-16')	1996	Cadmium	J	0.37	mg/kg	2	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Cadmium		1.96	mg/kg	2	<	--	--	--	--	--	--
ISL-32 (14'-16')	1996	Cadmium	J	0.3	mg/kg	2	<	--	--	--	--	--	--
ISL-33 (1'-2')	1996	Cadmium	J	0.21	mg/kg	2	<	--	--	--	--	--	--
ISL-34 (0'-2')	1996	Cadmium		0.644	mg/kg	2	<	--	--	--	--	--	--
ISL-34 (14'-16')	1996	Cadmium		0.561	mg/kg	2	<	--	--	--	--	--	--
ISL-35 (0'-2')	1996	Cadmium		1.24	mg/kg	2	<	--	--	--	--	--	--
ISL-35D (0'-2')	1996	Cadmium		1.15	mg/kg	2	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Cadmium	J	0.25	mg/kg	2	<	--	--	--	--	--	--
ISL-37 (1'-2')	1996	Cadmium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Cadmium		0.84	mg/kg	2	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Cadmium	J	0.34	mg/kg	2	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Cadmium	J	0.48	mg/kg	2	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Cadmium	J	0.48	mg/kg	2	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Cadmium		0.71	mg/kg	2	<	--	--	--	--	--	--

TABLE J-1 (Page 7 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-41 (1'-2')	1996	Cadmium		1.23	mg/kg	2	<	--	--	--	--	--	--
ISL-42 (1'-2')	1996	Cadmium	J	0.29	mg/kg	2	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Cadmium		0.591	mg/kg	2	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Cadmium	J	0.55	mg/kg	2	<	--	--	--	--	--	--
ISL-45 (1'-2')	1996	Cadmium		1.05	mg/kg	2	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Cadmium		0.605	mg/kg	2	<	--	--	--	--	--	--
ISL-46 (14'-15')	1996	Cadmium	J	0.38	mg/kg	2	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Cadmium		1	mg/kg	2	<	--	--	--	--	--	--
ISL-47 (14'-15')	1996	Cadmium	J	0.29	mg/kg	2	<	--	--	--	--	--	--
ISL-48 (0'-2')	1996	Cadmium		1.15	mg/kg	2	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Cadmium		0.707	mg/kg	2	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Cadmium		0.903	mg/kg	2	<	--	--	--	--	--	--
ISL-50 (14'-15')	1996	Cadmium	J	0.26	mg/kg	2	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Cadmium		0.755	mg/kg	2	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Cadmium		0.567	mg/kg	2	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Cadmium	J	0.25	mg/kg	2	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Cadmium		0.64	mg/kg	2	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Cadmium		0.898	mg/kg	2	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Cadmium	J	0.43	mg/kg	2	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Cadmium		0.837	mg/kg	2	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Cadmium		0.678	mg/kg	2	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Cadmium	J	0.36	mg/kg	2	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Cadmium	J	0.21	mg/kg	2	<	--	--	--	--	--	--
ISL-63 (1'-2')	1996	Cadmium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	Cadmium		2.27	mg/kg	2	AIP > Type 1	11.76	<	--	--	--	--
ISL-7 (1'-2')	1996	Cadmium	J	0.56	mg/kg	2	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Cadmium		2.32	mg/kg	2	AIP > Type 1	11.76	<	--	--	--	--
ISL-9 (0'-2')	1996	Cadmium	J	0.41	mg/kg	2	<	--	--	--	--	--	--
ISL-9 (9'-11')	1996	Cadmium		1.18	mg/kg	2	<	--	--	--	--	--	--
ISL-114	05/14/1998	Carbazole	J	0.12	mg/kg	747.07602	<	--	--	--	--	--	--
ISL-117-02	06/05/1998	Carbon Disulfide		0.132	mg/kg	400	<	--	--	--	--	--	--
ISL-201-01	03/07/2000	Carbon disulfide	J	0.0021	mg/kg	400	<	--	--	--	--	--	--
ISL-201-04	03/07/2000	Carbon disulfide	J	0.0014	mg/kg	400	<	--	--	--	--	--	--
ISL-201-05	03/07/2000	Carbon disulfide	J	0.003	mg/kg	400	<	--	--	--	--	--	--
ISL-202-05	03/07/2000	Carbon disulfide		0.0197	mg/kg	400	<	--	--	--	--	--	--
ISL-203-03	03/08/2000	Carbon disulfide	J	0.0067	mg/kg	400	<	--	--	--	--	--	--
ISL-206-04	03/08/2000	Carbon disulfide	J	0.0212	mg/kg	400	<	--	--	--	--	--	--
ISL-206-05	03/08/2000	Carbon disulfide		0.0094	mg/kg	400	<	--	--	--	--	--	--
ISL-208-03	03/09/2000	Carbon disulfide	J	0.0046	mg/kg	400	<	--	--	--	--	--	--
ISL-209-03	03/09/2000	Carbon disulfide	J	0.0025	mg/kg	400	<	--	--	--	--	--	--
ISL-70	05/13/1998	Carbon Disulfide	J	0.0013	mg/kg	400	<	--	--	--	--	--	--
ISL-122-03	06/03/1998	Chloroform	J	0.00072	mg/kg	1.0873003	<	--	--	--	--	--	--
ISL-125-01	06/02/1998	Chloroform	J	0.00098	mg/kg	1.0873003	<	--	--	--	--	--	--

TABLE J-1 (Page 8 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-1 (15'-16')	1996	Chromium		3.86	mg/kg	100	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	Chromium		5.16	mg/kg	100	<	--	--	--	--	--	--
ISL-10 (14'-16')	1996	Chromium		5.16	mg/kg	100	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	Chromium		28.8	mg/kg	100	<	--	--	--	--	--	--
ISL-11 (14'-16')	1996	Chromium		10.6	mg/kg	100	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Chromium		11.8	mg/kg	100	<	--	--	--	--	--	--
ISL-12 (35'-36')	1996	Chromium		1.45	mg/kg	100	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Chromium		14.6	mg/kg	100	<	--	--	--	--	--	--
ISL-13 (24'-26')	1996	Chromium		6.08	mg/kg	100	<	--	--	--	--	--	--
ISL-14 (0.5'-2')	1996	Chromium		16	mg/kg	100	<	--	--	--	--	--	--
ISL-14 (35'-36.5'	1996	Chromium		1.55	mg/kg	100	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Chromium		22.7	mg/kg	100	<	--	--	--	--	--	--
ISL-15 (25'-26')	1996	Chromium		2.51	mg/kg	100	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Chromium		17	mg/kg	100	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Chromium		31.9	mg/kg	100	<	--	--	--	--	--	--
ISL-17 (1'-2')	1996	Chromium		10.3	mg/kg	100	<	--	--	--	--	--	--
ISL-17 (20'-21')	1996	Chromium		5.85	mg/kg	100	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Chromium		14	mg/kg	100	<	--	--	--	--	--	--
ISL-2 (35'-36')	1996	Chromium		1.66	mg/kg	100	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Chromium		21.7	mg/kg	100	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Chromium		21.5	mg/kg	100	<	--	--	--	--	--	--
ISL-21 (40'-41')	1996	Chromium	J	1	mg/kg	100	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Chromium		22.3	mg/kg	100	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Chromium		2.59	mg/kg	100	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Chromium		43.1	mg/kg	100	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Chromium		7.36	mg/kg	100	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Chromium		16.8	mg/kg	100	<	--	--	--	--	--	--
ISL-24 (30'-31')	1996	Chromium		2.31	mg/kg	100	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Chromium		8.27	mg/kg	100	<	--	--	--	--	--	--
ISL-25 (25'-26')	1996	Chromium		3.16	mg/kg	100	<	--	--	--	--	--	--
ISL-26 (1'-2')	1996	Chromium		11.9	mg/kg	100	<	--	--	--	--	--	--
ISL-26 (35'-37')	1996	Chromium		3.85	mg/kg	100	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Chromium		13.4	mg/kg	100	<	--	--	--	--	--	--
ISL-27 (30'-31')	1996	Chromium		4.15	mg/kg	100	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Chromium		8.47	mg/kg	100	<	--	--	--	--	--	--
ISL-28 (35'-36')	1996	Chromium		2.72	mg/kg	100	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Chromium		12	mg/kg	100	<	--	--	--	--	--	--
ISL-29 (35'-36')	1996	Chromium		1.23	mg/kg	100	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Chromium		18.3	mg/kg	100	<	--	--	--	--	--	--
ISL-3 (30'-31')	1996	Chromium		1.34	mg/kg	100	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Chromium		5.23	mg/kg	100	<	--	--	--	--	--	--
ISL-30 (35'-36')	1996	Chromium		1.25	mg/kg	100	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Chromium		7.32	mg/kg	100	<	--	--	--	--	--	--

TABLE J-1 (Page 9 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	Type 1 status	Type 2 Standard	Type 2 status	Type 3 Standard	Type 3 status	Type 4 Standard	Type 4 status
ISL-31 (14'-16')	1996	Chromium		13.6	mg/kg	100	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Chromium		19.1	mg/kg	100	<	--	--	--	--	--	--
ISL-32 (14'-16')	1996	Chromium		5.51	mg/kg	100	<	--	--	--	--	--	--
ISL-33 (1'-2')	1996	Chromium		21.5	mg/kg	100	<	--	--	--	--	--	--
ISL-33 (25'-26')	1996	Chromium		7.88	mg/kg	100	<	--	--	--	--	--	--
ISL-34 (0'-2')	1996	Chromium		14.5	mg/kg	100	<	--	--	--	--	--	--
ISL-34 (14'-16')	1996	Chromium		14.6	mg/kg	100	<	--	--	--	--	--	--
ISL-35 (0'-2')	1996	Chromium		13.2	mg/kg	100	<	--	--	--	--	--	--
ISL-35 (19'-21')	1996	Chromium		2.05	mg/kg	100	<	--	--	--	--	--	--
ISL-35D (0'-2')	1996	Chromium		12.1	mg/kg	100	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Chromium		22.9	mg/kg	100	<	--	--	--	--	--	--
ISL-36 (45'-46')	1996	Chromium		1.22	mg/kg	100	<	--	--	--	--	--	--
ISL-37 (1'-2')	1996	Chromium		15.9	mg/kg	100	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Chromium		2.51	mg/kg	100	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Chromium		4.2	mg/kg	100	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Chromium		21.3	mg/kg	100	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Chromium		8.29	mg/kg	100	<	--	--	--	--	--	--
ISL-38 (40'-41')	1996	Chromium		2.39	mg/kg	100	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Chromium		15.8	mg/kg	100	<	--	--	--	--	--	--
ISL-39 (40'-41')	1996	Chromium		5.55	mg/kg	100	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Chromium		16.9	mg/kg	100	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Chromium		16.9	mg/kg	100	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Chromium		24.7	mg/kg	100	<	--	--	--	--	--	--
ISL-40 (30'-31')	1996	Chromium		9.95	mg/kg	100	<	--	--	--	--	--	--
ISL-41 (1'-2')	1996	Chromium		36.2	mg/kg	100	<	--	--	--	--	--	--
ISL-41 (35'-36')	1996	Chromium		4.32	mg/kg	100	<	--	--	--	--	--	--
ISL-42 (1'-2')	1996	Chromium		13.2	mg/kg	100	<	--	--	--	--	--	--
ISL-42 (32'-33')	1996	Chromium		5.92	mg/kg	100	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Chromium		27.9	mg/kg	100	<	--	--	--	--	--	--
ISL-43 (19'-20')	1996	Chromium		22.6	mg/kg	100	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Chromium		181	mg/kg	100	AIP > Type 1	117321.43	<	--	--	--	--
ISL-44 (50'-51')	1996	Chromium		2.74	mg/kg	100	<	--	--	--	--	--	--
ISL-45 (1'-2')	1996	Chromium		33.4	mg/kg	100	<	--	--	--	--	--	--
ISL-45 (50'-51')	1996	Chromium		12.1	mg/kg	100	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Chromium		22.4	mg/kg	100	<	--	--	--	--	--	--
ISL-46 (14'-15')	1996	Chromium		29.8	mg/kg	100	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Chromium		19.4	mg/kg	100	<	--	--	--	--	--	--
ISL-47 (14'-15')	1996	Chromium		12.5	mg/kg	100	<	--	--	--	--	--	--
ISL-48 (0'-2')	1996	Chromium		12.2	mg/kg	100	<	--	--	--	--	--	--
ISL-48 (29'-31')	1996	Chromium		4.73	mg/kg	100	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Chromium		16.7	mg/kg	100	<	--	--	--	--	--	--
ISL-49 (12'-13')	1996	Chromium		7.7	mg/kg	100	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Chromium		25.4	mg/kg	100	<	--	--	--	--	--	--

TABLE J-1 (Page 10 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-5 (40'-41')	1996	Chromium		1.61	mg/kg	100	<	--	--	--	--	--	--
ISL-50 (14'-15')	1996	Chromium		30.1	mg/kg	100	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Chromium		34.8	mg/kg	100	<	--	--	--	--	--	--
ISL-51 (45'-46')	1996	Chromium		2.09	mg/kg	100	<	--	--	--	--	--	--
ISL-52 (0.5'-2')	1996	Chromium		21.2	mg/kg	100	<	--	--	--	--	--	--
ISL-52 (45'-46')	1996	Chromium		9.29	mg/kg	100	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Chromium		26.9	mg/kg	100	<	--	--	--	--	--	--
ISL-53 (30'-31')	1996	Chromium		2.04	mg/kg	100	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Chromium		22.5	mg/kg	100	<	--	--	--	--	--	--
ISL-54 (45'-46')	1996	Chromium		5.93	mg/kg	100	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Chromium		19	mg/kg	100	<	--	--	--	--	--	--
ISL-55 (40'-41')	1996	Chromium		1.33	mg/kg	100	<	--	--	--	--	--	--
ISL-56 (1'-2')	1996	Chromium		18.1	mg/kg	100	<	--	--	--	--	--	--
ISL-56 (50'-51')	1996	Chromium		15	mg/kg	100	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Chromium		24.8	mg/kg	100	<	--	--	--	--	--	--
ISL-57 (55'-56')	1996	Chromium		9.91	mg/kg	100	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Chromium		19.3	mg/kg	100	<	--	--	--	--	--	--
ISL-58 (55'-56')	1996	Chromium		2.62	mg/kg	100	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Chromium		26.6	mg/kg	100	<	--	--	--	--	--	--
ISL-59 (55'-56')	1996	Chromium		18	mg/kg	100	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Chromium		20.6	mg/kg	100	<	--	--	--	--	--	--
ISL-6 (45'-46')	1996	Chromium		4.1	mg/kg	100	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Chromium		20.7	mg/kg	100	<	--	--	--	--	--	--
ISL-60 (35'-36')	1996	Chromium		3.28	mg/kg	100	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Chromium		9.71	mg/kg	100	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Chromium		10.7	mg/kg	100	<	--	--	--	--	--	--
ISL-62 (15'-16')	1996	Chromium		8.42	mg/kg	100	<	--	--	--	--	--	--
ISL-63 (1'-2')	1996	Chromium		17.4	mg/kg	100	<	--	--	--	--	--	--
ISL-63 (40'-41')	1996	Chromium		2.75	mg/kg	100	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	Chromium		36	mg/kg	100	<	--	--	--	--	--	--
ISL-7 (1'-2')	1996	Chromium		37.8	mg/kg	100	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Chromium		22.6	mg/kg	100	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Chromium		25	mg/kg	100	<	--	--	--	--	--	--
ISL-9 (0'-2')	1996	Chromium		4.61	mg/kg	100	<	--	--	--	--	--	--
ISL-9 (9'-11')	1996	Chromium		9.59	mg/kg	100	<	--	--	--	--	--	--
ISL-114	05/14/1998	Chrysene		0.444	mg/kg	5	<	--	--	--	--	--	--
ISL-72	05/14/1998	Chrysene	J	0.0424	mg/kg	5	<	--	--	--	--	--	--
ISL-73	05/14/1998	Chrysene	J	0.467	mg/kg	5	<	--	--	--	--	--	--
ISL-74	05/14/1998	Chrysene		0.634	mg/kg	5	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Cis-1,2-dichloroethene	J	0.054	mg/kg	0.53	<	--	--	--	--	--	--
ISL-1 (15'-16')	1996	Copper		1.2	mg/kg	100	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	Copper		2.47	mg/kg	100	<	--	--	--	--	--	--
ISL-10 (14'-16')	1996	Copper		1.69	mg/kg	100	<	--	--	--	--	--	--

TABLE J-1 (Page 11 of 25)
COMPARISON TO IISRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-11 (0'-2')	1996	Copper		6.98	mg/kg	100	<	--	--	--	--	--	--
ISL-11 (14'-16')	1996	Copper		3.46	mg/kg	100	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Copper		4.78	mg/kg	100	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Copper		5.93	mg/kg	100	<	--	--	--	--	--	--
ISL-13 (24'-26')	1996	Copper		1.17	mg/kg	100	<	--	--	--	--	--	--
ISL-14 (0.5'-2')	1996	Copper		3.8	mg/kg	100	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Copper		5.79	mg/kg	100	<	--	--	--	--	--	--
ISL-15 (25'-26')	1996	Copper		1.17	mg/kg	100	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Copper		5.24	mg/kg	100	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Copper		14.2	mg/kg	100	<	--	--	--	--	--	--
ISL-17 (1'-2')	1996	Copper		3.5	mg/kg	100	<	--	--	--	--	--	--
ISL-17 (20'-21')	1996	Copper		1.45	mg/kg	100	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Copper		4.97	mg/kg	100	<	--	--	--	--	--	--
ISL-2 (35'-36')	1996	Copper		1.21	mg/kg	100	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Copper		5.57	mg/kg	100	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Copper		9.06	mg/kg	100	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Copper		4.97	mg/kg	100	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Copper		3.04	mg/kg	100	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Copper		6.42	mg/kg	100	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Copper		2.17	mg/kg	100	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Copper		5.52	mg/kg	100	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Copper		3.24	mg/kg	100	<	--	--	--	--	--	--
ISL-26 (1'-2')	1996	Copper		4.34	mg/kg	100	<	--	--	--	--	--	--
ISL-26 (35'-37')	1996	Copper	J	0.85	mg/kg	100	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Copper		5.29	mg/kg	100	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Copper		3.72	mg/kg	100	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Copper		5.36	mg/kg	100	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Copper		4.81	mg/kg	100	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Copper		2.67	mg/kg	100	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Copper		3.62	mg/kg	100	<	--	--	--	--	--	--
ISL-31 (14'-16')	1996	Copper		5.63	mg/kg	100	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Copper		7.54	mg/kg	100	<	--	--	--	--	--	--
ISL-33 (1'-2')	1996	Copper		7.08	mg/kg	100	<	--	--	--	--	--	--
ISL-33 (25'-26')	1996	Copper		2.61	mg/kg	100	<	--	--	--	--	--	--
ISL-34 (0'-2')	1996	Copper		7.68	mg/kg	100	<	--	--	--	--	--	--
ISL-34 (14'-16')	1996	Copper		4.75	mg/kg	100	<	--	--	--	--	--	--
ISL-35 (0'-2')	1996	Copper		4.72	mg/kg	100	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Copper		4.47	mg/kg	100	<	--	--	--	--	--	--
ISL-37 (1'-2')	1996	Copper		4.31	mg/kg	100	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Copper		7.4	mg/kg	100	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Copper		6.09	mg/kg	100	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Copper		7.82	mg/kg	100	<	--	--	--	--	--	--
ISL-39 (40'-41')	1996	Copper	J	1.1	mg/kg	100	<	--	--	--	--	--	--

TABLE J-1 (Page 12 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-4 (1'-3')	1996	Copper		5.58	mg/kg	100	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Copper		5.58	mg/kg	100	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Copper		4.59	mg/kg	100	<	--	--	--	--	--	--
ISL-40 (30'-31')	1996	Copper		1.75	mg/kg	100	<	--	--	--	--	--	--
ISL-41 (1'-2')	1996	Copper		11.1	mg/kg	100	<	--	--	--	--	--	--
ISL-41 (35'-36')	1996	Copper	J	0.97	mg/kg	100	<	--	--	--	--	--	--
ISL-42 (1'-2')	1996	Copper		4.32	mg/kg	100	<	--	--	--	--	--	--
ISL-42 (32'-33')	1996	Copper		1.13	mg/kg	100	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Copper		8.32	mg/kg	100	<	--	--	--	--	--	--
ISL-43 (19'-20')	1996	Copper		1.5	mg/kg	100	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Copper		9.18	mg/kg	100	<	--	--	--	--	--	--
ISL-45 (1'-2')	1996	Copper		6.68	mg/kg	100	<	--	--	--	--	--	--
ISL-45 (50'-51')	1996	Copper		8.26	mg/kg	100	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Copper		7.55	mg/kg	100	<	--	--	--	--	--	--
ISL-46 (14'-15')	1996	Copper		5.59	mg/kg	100	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Copper		8.07	mg/kg	100	<	--	--	--	--	--	--
ISL-47 (14'-15')	1996	Copper		3.2	mg/kg	100	<	--	--	--	--	--	--
ISL-48 (0'-2')	1996	Copper		5.15	mg/kg	100	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Copper		4.91	mg/kg	100	<	--	--	--	--	--	--
ISL-49 (12'-13')	1996	Copper		2.32	mg/kg	100	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Copper		7.78	mg/kg	100	<	--	--	--	--	--	--
ISL-50 (14'-15')	1996	Copper		5.23	mg/kg	100	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Copper		8.14	mg/kg	100	<	--	--	--	--	--	--
ISL-52 (0.5'-2')	1996	Copper		7.8	mg/kg	100	<	--	--	--	--	--	--
ISL-52 (45'-46')	1996	Copper	J	0.88	mg/kg	100	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Copper		7.21	mg/kg	100	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Copper		6.21	mg/kg	100	<	--	--	--	--	--	--
ISL-54 (45'-46')	1996	Copper	J	0.9	mg/kg	100	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Copper		5.95	mg/kg	100	<	--	--	--	--	--	--
ISL-56 (1'-2')	1996	Copper		4.17	mg/kg	100	<	--	--	--	--	--	--
ISL-56 (50'-51')	1996	Copper		3.61	mg/kg	100	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Copper		6.54	mg/kg	100	<	--	--	--	--	--	--
ISL-57 (55'-56')	1996	Copper	J	0.82	mg/kg	100	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Copper		5.63	mg/kg	100	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Copper		5.66	mg/kg	100	<	--	--	--	--	--	--
ISL-59 (55'-56')	1996	Copper		2.03	mg/kg	100	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Copper		5.78	mg/kg	100	<	--	--	--	--	--	--
ISL-6 (45'-46')	1996	Copper		6.64	mg/kg	100	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Copper		7.14	mg/kg	100	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Copper		4.93	mg/kg	100	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Copper		3.69	mg/kg	100	<	--	--	--	--	--	--
ISL-62 (15'-16')	1996	Copper		1.59	mg/kg	100	<	--	--	--	--	--	--
ISL-63 (1'-2')	1996	Copper		6.52	mg/kg	100	<	--	--	--	--	--	--

TABLE J-1 (Page 13 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-7 (0'-2')	1996	Copper		6.66	mg/kg	100	<	--	--	--	--	--	--
ISL-7 (1'-2')	1996	Copper		4.62	mg/kg	100	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Copper		13.2	mg/kg	100	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Copper		10.3	mg/kg	100	<	--	--	--	--	--	--
ISL-9 (0'-2')	1996	Copper		2.01	mg/kg	100	<	--	--	--	--	--	--
ISL-9 (9'-11')	1996	Copper		3.29	mg/kg	100	<	--	--	--	--	--	--
ISL-73	05/14/1998	Dibenzo(a,h)anthracene	J	0.0651	mg/kg	2.0467836	<	--	--	--	--	--	--
ISL-114	05/14/1998	Dibenzofuran	J	0.0293	mg/kg	2561.4035	<	--	--	--	--	--	--
ISL-122-01	06/03/1998	Dichlorobromomethane	J	0.00089	mg/kg	10	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	di-n-butyl phthalate	J	0.28	mg/kg	400	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	di-n-butyl phthalate	J	0.25	mg/kg	400	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	di-n-butyl phthalate	J	0.26	mg/kg	400	<	--	--	--	--	--	--
ISL-13 (24'-26')	1996	di-n-butyl phthalate	J	0.24	mg/kg	400	<	--	--	--	--	--	--
ISL-15 (25'-26')	1996	di-n-butyl phthalate	J	0.21	mg/kg	400	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	di-n-butyl phthalate	J	0.23	mg/kg	400	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	di-n-butyl phthalate	J	0.18	mg/kg	400	<	--	--	--	--	--	--
ISL-30 (35'-36')	1996	di-n-butyl phthalate	J	0.16	mg/kg	400	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	di-n-butyl phthalate	J	0.29	mg/kg	400	<	--	--	--	--	--	--
ISL-32 (14'-16')	1996	di-n-butyl phthalate	J	0.19	mg/kg	400	<	--	--	--	--	--	--
ISL-34 (0'-2')	1996	di-n-butyl phthalate	J	0.21	mg/kg	400	<	--	--	--	--	--	--
ISL-34 (14'-16')	1996	di-n-butyl phthalate	J	0.19	mg/kg	400	<	--	--	--	--	--	--
ISL-35 (19'-21')	1996	di-n-butyl phthalate	J	0.2	mg/kg	400	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	di-n-butyl phthalate		0.78	mg/kg	400	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	di-n-butyl phthalate		0.78	mg/kg	400	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	di-n-butyl phthalate		1.6	mg/kg	400	<	--	--	--	--	--	--
ISL-48 (0'-2')	1996	di-n-butyl phthalate	J	0.18	mg/kg	400	<	--	--	--	--	--	--
ISL-48 (29'-31')	1996	di-n-butyl phthalate	J	0.17	mg/kg	400	<	--	--	--	--	--	--
ISL-58 (55'-56')	1996	di-n-butyl phthalate	J	0.18	mg/kg	400	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	di-n-butyl phthalate	J	0.21	mg/kg	400	<	--	--	--	--	--	--
ISL-60 (35'-36')	1996	di-n-butyl phthalate	J	0.21	mg/kg	400	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	di-n-butyl phthalate	J	0.28	mg/kg	400	<	--	--	--	--	--	--
ISL-7 (1'-2')	1996	di-n-butyl phthalate	J	0.29	mg/kg	400	<	--	--	--	--	--	--
ISL-72	05/14/1998	Di-n-butyl phthalate	J	0.0443	mg/kg	400	<	--	--	--	--	--	--
ISL-73	05/14/1998	Di-n-butyl phthalate	J	0.0307	mg/kg	400	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	di-n-butyl phthalate	J	0.35	mg/kg	400	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	di-n-butyl phthalate	J	0.24	mg/kg	400	<	--	--	--	--	--	--
ISL-77	05/14/1998	Ethane, 1,1,2-trichloro-1,2,:	J	0.0225	mg/kg	92704.157	<	--	--	--	--	--	--
ISL-93	05/12/1998	Ethylbenzene	J	0.00062	mg/kg	70	<	--	--	--	--	--	--
ISL-113	05/13/1998	Fluoranthene	J	0.546	mg/kg	500	<	--	--	--	--	--	--
ISL-114	05/14/1998	Fluoranthene		0.786	mg/kg	500	<	--	--	--	--	--	--
ISL-71	05/13/1998	Fluoranthene	J	0.071	mg/kg	500	<	--	--	--	--	--	--
ISL-72	05/14/1998	Fluoranthene	J	0.057	mg/kg	500	<	--	--	--	--	--	--
ISL-73	05/14/1998	Fluoranthene	J	0.245	mg/kg	500	<	--	--	--	--	--	--

TABLE J-1 (Page 14 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-74	05/14/1998	Fluoranthene		0.894	mg/kg	500	<	--	--	--	--	--	--
ISL-81	05/13/1998	Fluoranthene	J	0.0239	mg/kg	500	<	--	--	--	--	--	--
ISL-114	05/14/1998	Fluorene	J	0.0466	mg/kg	360	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Hexachlorobutadiene	J	0.0047	mg/kg	17.5	<	--	--	--	--	--	--
ISL-114	05/14/1998	Indeno(1,2,3-c,d)pyrene	J	0.236	mg/kg	5	<	--	--	--	--	--	--
ISL-71	05/13/1998	Indeno(1,2,3-c,d)pyrene	J	0.069	mg/kg	5	<	--	--	--	--	--	--
ISL-73	05/14/1998	Indeno(1,2,3-c,d)pyrene		0.531	mg/kg	5	<	--	--	--	--	--	--
ISL-74	05/14/1998	Indeno(1,2,3-c,d)pyrene	J	0.25	mg/kg	5	<	--	--	--	--	--	--
ISL-1 (15'-16')	1996	Lead		1.03	mg/kg	75	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	Lead	J	5.17	mg/kg	75	<	--	--	--	--	--	--
ISL-10 (14'-16')	1996	Lead	J	1.98	mg/kg	75	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	Lead	J	6.4	mg/kg	75	<	--	--	--	--	--	--
ISL-11 (14'-16')	1996	Lead	J	3.82	mg/kg	75	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Lead		10.7	mg/kg	75	<	--	--	--	--	--	--
ISL-12 (35'-36')	1996	Lead		1.14	mg/kg	75	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Lead	J	9.07	mg/kg	75	<	--	--	--	--	--	--
ISL-13 (24'-26')	1996	Lead	J	1.86	mg/kg	75	<	--	--	--	--	--	--
ISL-14 (0.5'-2')	1996	Lead		7.37	mg/kg	75	<	--	--	--	--	--	--
ISL-14 (35'-36.5'	1996	Lead		1.43	mg/kg	75	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Lead		8.78	mg/kg	75	<	--	--	--	--	--	--
ISL-15 (25'-26')	1996	Lead		0.74	mg/kg	75	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Lead		9.04	mg/kg	75	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Lead		20.7	mg/kg	75	<	--	--	--	--	--	--
ISL-17 (1'-2')	1996	Lead		5.61	mg/kg	75	<	--	--	--	--	--	--
ISL-17 (20'-21')	1996	Lead		2.67	mg/kg	75	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Lead		11.5	mg/kg	75	<	--	--	--	--	--	--
ISL-2 (35'-36')	1996	Lead		1.19	mg/kg	75	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Lead		8.78	mg/kg	75	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Lead		6.47	mg/kg	75	<	--	--	--	--	--	--
ISL-21 (40'-41')	1996	Lead		0.622	mg/kg	75	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Lead		6.3	mg/kg	75	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Lead		2.01	mg/kg	75	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Lead		5.92	mg/kg	75	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Lead		1.59	mg/kg	75	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Lead		6.99	mg/kg	75	<	--	--	--	--	--	--
ISL-24 (30'-31')	1996	Lead		0.636	mg/kg	75	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Lead		9.61	mg/kg	75	<	--	--	--	--	--	--
ISL-25 (25'-26')	1996	Lead		0.687	mg/kg	75	<	--	--	--	--	--	--
ISL-26 (1'-2')	1996	Lead		14.4	mg/kg	75	<	--	--	--	--	--	--
ISL-26 (35'-37')	1996	Lead		1.01	mg/kg	75	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Lead		11.6	mg/kg	75	<	--	--	--	--	--	--
ISL-27 (30'-31')	1996	Lead		1.27	mg/kg	75	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Lead		6.5	mg/kg	75	<	--	--	--	--	--	--

TABLE J-1 (Page 15 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-28 (35'-36')	1996	Lead		1.55	mg/kg	75	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Lead		5.87	mg/kg	75	<	--	--	--	--	--	--
ISL-29 (35'-36')	1996	Lead		1.37	mg/kg	75	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Lead		8.28	mg/kg	75	<	--	--	--	--	--	--
ISL-3 (30'-31')	1996	Lead		0.445	mg/kg	75	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Lead		5.16	mg/kg	75	<	--	--	--	--	--	--
ISL-30 (35'-36')	1996	Lead		1.85	mg/kg	75	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Lead	J	5.22	mg/kg	75	<	--	--	--	--	--	--
ISL-31 (14'-16')	1996	Lead	J	4.87	mg/kg	75	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Lead	J	11.7	mg/kg	75	<	--	--	--	--	--	--
ISL-32 (14'-16')	1996	Lead	J	11.3	mg/kg	75	<	--	--	--	--	--	--
ISL-33 (1'-2')	1996	Lead		7.01	mg/kg	75	<	--	--	--	--	--	--
ISL-33 (25'-26')	1996	Lead		8.54	mg/kg	75	<	--	--	--	--	--	--
ISL-34 (0'-2')	1996	Lead	J	20.8	mg/kg	75	<	--	--	--	--	--	--
ISL-34 (14'-16')	1996	Lead	J	9.84	mg/kg	75	<	--	--	--	--	--	--
ISL-35 (0'-2')	1996	Lead	J	7.46	mg/kg	75	<	--	--	--	--	--	--
ISL-35 (19'-21')	1996	Lead	J	4.18	mg/kg	75	<	--	--	--	--	--	--
ISL-35D (0'-2')	1996	Lead	J	6.73	mg/kg	75	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Lead		5.61	mg/kg	75	<	--	--	--	--	--	--
ISL-36 (45'-46')	1996	Lead		0.63	mg/kg	75	<	--	--	--	--	--	--
ISL-37 (1'-2')	1996	Lead		2.95	mg/kg	75	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Lead		1.44	mg/kg	75	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Lead		2.53	mg/kg	75	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Lead		6.16	mg/kg	75	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Lead		19	mg/kg	75	<	--	--	--	--	--	--
ISL-38 (40'-41')	1996	Lead		1.78	mg/kg	75	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Lead		15.8	mg/kg	75	<	--	--	--	--	--	--
ISL-39 (40'-41')	1996	Lead		3.07	mg/kg	75	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Lead		7.3	mg/kg	75	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Lead		7.3	mg/kg	75	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Lead		5.98	mg/kg	75	<	--	--	--	--	--	--
ISL-40 (30'-31')	1996	Lead		5.36	mg/kg	75	<	--	--	--	--	--	--
ISL-41 (1'-2')	1996	Lead		8.96	mg/kg	75	<	--	--	--	--	--	--
ISL-41 (35'-36')	1996	Lead		0.51	mg/kg	75	<	--	--	--	--	--	--
ISL-42 (1'-2')	1996	Lead		15.5	mg/kg	75	<	--	--	--	--	--	--
ISL-42 (32'-33')	1996	Lead		1.08	mg/kg	75	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Lead		6.63	mg/kg	75	<	--	--	--	--	--	--
ISL-43 (19'-20')	1996	Lead		0.874	mg/kg	75	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Lead		7.24	mg/kg	75	<	--	--	--	--	--	--
ISL-44 (50'-51')	1996	Lead		0.657	mg/kg	75	<	--	--	--	--	--	--
ISL-45 (1'-2')	1996	Lead		6.97	mg/kg	75	<	--	--	--	--	--	--
ISL-45 (50'-51')	1996	Lead		4.91	mg/kg	75	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Lead		8.19	mg/kg	75	<	--	--	--	--	--	--

TABLE J-1 (Page 16 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-46 (14'-15')	1996	Lead		6.22	mg/kg	75	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Lead		11.5	mg/kg	75	<	--	--	--	--	--	--
ISL-47 (14'-15')	1996	Lead		6.2	mg/kg	75	<	--	--	--	--	--	--
ISL-48 (0'-2')	1996	Lead	J	7.66	mg/kg	75	<	--	--	--	--	--	--
ISL-48 (29'-31')	1996	Lead	J	1.04	mg/kg	75	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Lead		8.13	mg/kg	75	<	--	--	--	--	--	--
ISL-49 (12'-13')	1996	Lead		7.31	mg/kg	75	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Lead		6.92	mg/kg	75	<	--	--	--	--	--	--
ISL-5 (40'-41')	1996	Lead		0.637	mg/kg	75	<	--	--	--	--	--	--
ISL-50 (14'-15')	1996	Lead		4.27	mg/kg	75	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Lead		7.57	mg/kg	75	<	--	--	--	--	--	--
ISL-51 (45'-46')	1996	Lead		0.943	mg/kg	75	<	--	--	--	--	--	--
ISL-52 (0.5'-2')	1996	Lead		11.4	mg/kg	75	<	--	--	--	--	--	--
ISL-52 (45'-46')	1996	Lead		1.31	mg/kg	75	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Lead		9.38	mg/kg	75	<	--	--	--	--	--	--
ISL-53 (30'-31')	1996	Lead		1.63	mg/kg	75	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Lead		9.24	mg/kg	75	<	--	--	--	--	--	--
ISL-54 (45'-46')	1996	Lead		2.69	mg/kg	75	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Lead		10.3	mg/kg	75	<	--	--	--	--	--	--
ISL-55 (40'-41')	1996	Lead		2.53	mg/kg	75	<	--	--	--	--	--	--
ISL-56 (1'-2')	1996	Lead		3.99	mg/kg	75	<	--	--	--	--	--	--
ISL-56 (50'-51')	1996	Lead		2.23	mg/kg	75	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Lead		8.83	mg/kg	75	<	--	--	--	--	--	--
ISL-57 (55'-56')	1996	Lead		1.19	mg/kg	75	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Lead		6.76	mg/kg	75	<	--	--	--	--	--	--
ISL-58 (55'-56')	1996	Lead		1.96	mg/kg	75	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Lead		11.4	mg/kg	75	<	--	--	--	--	--	--
ISL-59 (55'-56')	1996	Lead		2.59	mg/kg	75	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Lead		4.56	mg/kg	75	<	--	--	--	--	--	--
ISL-6 (45'-46')	1996	Lead		0.735	mg/kg	75	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Lead		8.94	mg/kg	75	<	--	--	--	--	--	--
ISL-60 (35'-36')	1996	Lead		0.748	mg/kg	75	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Lead		15.2	mg/kg	75	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Lead		5.81	mg/kg	75	<	--	--	--	--	--	--
ISL-62 (15'-16')	1996	Lead		3.07	mg/kg	75	<	--	--	--	--	--	--
ISL-63 (1'-2')	1996	Lead		6.41	mg/kg	75	<	--	--	--	--	--	--
ISL-63 (40'-41')	1996	Lead		0.462	mg/kg	75	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	Lead	J	6.94	mg/kg	75	<	--	--	--	--	--	--
ISL-7 (1'-2')	1996	Lead		6.49	mg/kg	75	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Lead	J	28.5	mg/kg	75	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Lead	J	8.95	mg/kg	75	<	--	--	--	--	--	--
ISL-9 (0'-2')	1996	Lead	J	4.17	mg/kg	75	<	--	--	--	--	--	--
ISL-9 (9'-11')	1996	Lead	J	4.53	mg/kg	75	<	--	--	--	--	--	--

TABLE J-1 (Page 17 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-52 (0.5'-2')	1996	m+p-xylene		0.0093	mg/kg	1000	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Mercury	J	0.034	mg/kg	0.5	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Mercury	J	0.1	mg/kg	0.5	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Mercury	J	0.1	mg/kg	0.5	<	--	--	--	--	--	--
ISL-17 (1'-2')	1996	Mercury	J	0.044	mg/kg	0.5	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Mercury	J	0.068	mg/kg	0.5	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Mercury	J	0.067	mg/kg	0.5	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Mercury	J	0.046	mg/kg	0.5	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Mercury	J	0.047	mg/kg	0.5	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Mercury	J	0.053	mg/kg	0.5	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Mercury	J	0.092	mg/kg	0.5	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Mercury	J	0.088	mg/kg	0.5	<	--	--	--	--	--	--
ISL-26 (1'-2')	1996	Mercury	J	0.055	mg/kg	0.5	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Mercury	J	0.067	mg/kg	0.5	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Mercury	J	0.076	mg/kg	0.5	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Mercury	J	0.045	mg/kg	0.5	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Mercury	J	0.034	mg/kg	0.5	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Mercury	J	0.032	mg/kg	0.5	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Mercury	J	0.027	mg/kg	0.5	<	--	--	--	--	--	--
ISL-35 (19'-21')	1996	Mercury	J	0.115	mg/kg	0.5	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Mercury	J	0.034	mg/kg	0.5	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Mercury	J	0.034	mg/kg	0.5	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Mercury	J	0.045	mg/kg	0.5	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Mercury	J	0.087	mg/kg	0.5	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Mercury	J	0.09	mg/kg	0.5	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Mercury	J	0.09	mg/kg	0.5	<	--	--	--	--	--	--
ISL-42 (1'-2')	1996	Mercury	J	0.053	mg/kg	0.5	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Mercury	J	0.046	mg/kg	0.5	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Mercury	J	0.057	mg/kg	0.5	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Mercury	J	0.057	mg/kg	0.5	<	--	--	--	--	--	--
ISL-46 (14'-15')	1996	Mercury	J	0.055	mg/kg	0.5	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Mercury	J	0.092	mg/kg	0.5	<	--	--	--	--	--	--
ISL-47 (14'-15')	1996	Mercury	J	0.034	mg/kg	0.5	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Mercury	J	0.032	mg/kg	0.5	<	--	--	--	--	--	--
ISL-49 (12'-13')	1996	Mercury	J	0.047	mg/kg	0.5	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Mercury	J	0.096	mg/kg	0.5	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Mercury	J	0.077	mg/kg	0.5	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Mercury	J	0.034	mg/kg	0.5	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Mercury	J	0.033	mg/kg	0.5	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Mercury	J	0.1	mg/kg	0.5	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Mercury	J	0.08	mg/kg	0.5	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Mercury	J	0.044	mg/kg	0.5	<	--	--	--	--	--	--
ISL-63 (1'-2')	1996	Mercury	J	0.056	mg/kg	0.5	<	--	--	--	--	--	--

TABLE J-1 (Page 18 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-7 (1'-2')	1996	Mercury	J	0.035	mg/kg	0.5	<	--	--	--	--	--	--
ISL-100	05/12/1998	Methylene Chloride	J	0.0136	mg/kg	0.5	<	--	--	--	--	--	--
ISL-103	05/12/1998	Methylene Chloride	J	0.0118	mg/kg	0.5	<	--	--	--	--	--	--
ISL-104	05/12/1998	Methylene Chloride	J	0.0194	mg/kg	0.5	<	--	--	--	--	--	--
ISL-105	05/12/1998	Methylene Chloride	J	0.0121	mg/kg	0.5	<	--	--	--	--	--	--
ISL-117-02	06/05/1998	Methylene Chloride	J	0.0071	mg/kg	0.5	<	--	--	--	--	--	--
ISL-125-01	06/02/1998	Methylene Chloride		0.0108	mg/kg	0.5	<	--	--	--	--	--	--
ISL-64	05/12/1998	Methylene Chloride	J	0.0425	mg/kg	0.5	<	--	--	--	--	--	--
ISL-78	05/12/1998	Methylene Chloride	J	0.0153	mg/kg	0.5	<	--	--	--	--	--	--
ISL-92	05/12/1998	Methylene Chloride	J	0.0192	mg/kg	0.5	<	--	--	--	--	--	--
ISL-93	05/12/1998	Methylene Chloride	J	0.0142	mg/kg	0.5	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Naphthalene		0.016	mg/kg	100	<	--	--	--	--	--	--
ISL-1 (15'-16')	1996	Nickel	J	0.25	mg/kg	50	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	Nickel	J	0.85	mg/kg	50	<	--	--	--	--	--	--
ISL-10 (14'-16')	1996	Nickel	J	0.84	mg/kg	50	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	Nickel		3.81	mg/kg	50	<	--	--	--	--	--	--
ISL-11 (14'-16')	1996	Nickel	J	1.9	mg/kg	50	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Nickel		5.21	mg/kg	50	<	--	--	--	--	--	--
ISL-12 (35'-36')	1996	Nickel	J	0.33	mg/kg	50	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Nickel		3.69	mg/kg	50	<	--	--	--	--	--	--
ISL-13 (24'-26')	1996	Nickel	J	0.78	mg/kg	50	<	--	--	--	--	--	--
ISL-14 (0.5'-2')	1996	Nickel	J	1.4	mg/kg	50	<	--	--	--	--	--	--
ISL-14 (35'-36.5'	1996	Nickel	J	0.25	mg/kg	50	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Nickel		4.81	mg/kg	50	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Nickel		5.45	mg/kg	50	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Nickel		5.96	mg/kg	50	<	--	--	--	--	--	--
ISL-17 (1'-2')	1996	Nickel	J	2	mg/kg	50	<	--	--	--	--	--	--
ISL-17 (20'-21')	1996	Nickel	J	2	mg/kg	50	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Nickel		4.26	mg/kg	50	<	--	--	--	--	--	--
ISL-2 (35'-36')	1996	Nickel	J	0.34	mg/kg	50	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Nickel		4.45	mg/kg	50	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Nickel		7.74	mg/kg	50	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Nickel	J	1.5	mg/kg	50	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Nickel	J	0.43	mg/kg	50	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Nickel	J	0.13	mg/kg	50	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Nickel		4.21	mg/kg	50	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Nickel		2.23	mg/kg	50	<	--	--	--	--	--	--
ISL-26 (1'-2')	1996	Nickel		2.71	mg/kg	50	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Nickel		5.83	mg/kg	50	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Nickel		4.14	mg/kg	50	<	--	--	--	--	--	--
ISL-28 (35'-36')	1996	Nickel	J	0.61	mg/kg	50	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Nickel		5.52	mg/kg	50	<	--	--	--	--	--	--
ISL-29 (35'-36')	1996	Nickel	J	0.32	mg/kg	50	<	--	--	--	--	--	--

TABLE J-1 (Page 19 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-3 (1'-2')	1996	Nickel		3.61	mg/kg	50	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Nickel		2.74	mg/kg	50	<	--	--	--	--	--	--
ISL-30 (35'-36')	1996	Nickel	J	0.45	mg/kg	50	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Nickel		3.35	mg/kg	50	<	--	--	--	--	--	--
ISL-31 (14'-16')	1996	Nickel		3.78	mg/kg	50	<	--	--	--	--	--	--
ISL-33 (1'-2')	1996	Nickel		3.98	mg/kg	50	<	--	--	--	--	--	--
ISL-33 (25'-26')	1996	Nickel		2.74	mg/kg	50	<	--	--	--	--	--	--
ISL-37 (1'-2')	1996	Nickel	J	2	mg/kg	50	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Nickel		2.91	mg/kg	50	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Nickel		3.24	mg/kg	50	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Nickel		4.1	mg/kg	50	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Nickel		4.1	mg/kg	50	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Nickel	J	1.5	mg/kg	50	<	--	--	--	--	--	--
ISL-41 (1'-2')	1996	Nickel		2.97	mg/kg	50	<	--	--	--	--	--	--
ISL-41 (35'-36')	1996	Nickel	J	0.19	mg/kg	50	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Nickel		8.74	mg/kg	50	<	--	--	--	--	--	--
ISL-45 (1'-2')	1996	Nickel		3.01	mg/kg	50	<	--	--	--	--	--	--
ISL-45 (50'-51')	1996	Nickel	J	0.39	mg/kg	50	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Nickel		6.79	mg/kg	50	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Nickel		8.57	mg/kg	50	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Nickel		6.53	mg/kg	50	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Nickel		6.84	mg/kg	50	<	--	--	--	--	--	--
ISL-5 (40'-41')	1996	Nickel	J	0.44	mg/kg	50	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Nickel		4.1	mg/kg	50	<	--	--	--	--	--	--
ISL-51 (45'-46')	1996	Nickel	J	0.47	mg/kg	50	<	--	--	--	--	--	--
ISL-52 (0.5'-2')	1996	Nickel		6.39	mg/kg	50	<	--	--	--	--	--	--
ISL-52 (45'-46')	1996	Nickel	J	2.1	mg/kg	50	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Nickel		3.87	mg/kg	50	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Nickel		3.27	mg/kg	50	<	--	--	--	--	--	--
ISL-54 (45'-46')	1996	Nickel	J	0.68	mg/kg	50	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Nickel		4.48	mg/kg	50	<	--	--	--	--	--	--
ISL-56 (50'-51')	1996	Nickel	J	1.4	mg/kg	50	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Nickel		4.84	mg/kg	50	<	--	--	--	--	--	--
ISL-57 (55'-56')	1996	Nickel		3.43	mg/kg	50	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Nickel		4.04	mg/kg	50	<	--	--	--	--	--	--
ISL-58 (55'-56')	1996	Nickel	J	0.16	mg/kg	50	<	--	--	--	--	--	--
ISL-59 (55'-56')	1996	Nickel		3.45	mg/kg	50	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Nickel	J	1.6	mg/kg	50	<	--	--	--	--	--	--
ISL-6 (45'-46')	1996	Nickel	J	0.23	mg/kg	50	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Nickel		4.76	mg/kg	50	<	--	--	--	--	--	--
ISL-60 (35'-36')	1996	Nickel	J	0.21	mg/kg	50	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Nickel		3	mg/kg	50	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Nickel	J	2.28	mg/kg	50	<	--	--	--	--	--	--

TABLE J-1 (Page 20 of 25)
COMPARISON TO IISRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-62 (15'-16')	1996	Nickel	J	0.68	mg/kg	50	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	Nickel		4.24	mg/kg	50	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Nickel		7.75	mg/kg	50	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Nickel		5.93	mg/kg	50	<	--	--	--	--	--	--
ISL-9 (0'-2')	1996	Nickel	J	1.6	mg/kg	50	<	--	--	--	--	--	--
ISL-9 (9'-11')	1996	Nickel	J	0.98	mg/kg	50	<	--	--	--	--	--	--
ISL-113	05/13/1998	Phenanthrene	J	0.278	mg/kg	110	<	--	--	--	--	--	--
ISL-114	05/14/1998	Phenanthrene		0.672	mg/kg	110	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Phenanthrene	J	0.11	mg/kg	110	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Phenanthrene		0.22	mg/kg	110	<	--	--	--	--	--	--
ISL-71	05/13/1998	Phenanthrene	J	0.0201	mg/kg	110	<	--	--	--	--	--	--
ISL-72	05/14/1998	Phenanthrene	J	0.037	mg/kg	110	<	--	--	--	--	--	--
ISL-73	05/14/1998	Phenanthrene	J	0.0891	mg/kg	110	<	--	--	--	--	--	--
ISL-74	05/14/1998	Phenanthrene	J	0.114	mg/kg	110	<	--	--	--	--	--	--
ISL-113	05/13/1998	Pyrene	J	0.509	mg/kg	500	<	--	--	--	--	--	--
ISL-114	05/14/1998	Pyrene		0.756	mg/kg	500	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Pyrene	J	0.15	mg/kg	500	<	--	--	--	--	--	--
ISL-71	05/13/1998	Pyrene	J	0.0736	mg/kg	500	<	--	--	--	--	--	--
ISL-72	05/14/1998	Pyrene	J	0.0544	mg/kg	500	<	--	--	--	--	--	--
ISL-73	05/14/1998	Pyrene	J	0.388	mg/kg	500	<	--	--	--	--	--	--
ISL-74	05/14/1998	Pyrene		1.06	mg/kg	500	<	--	--	--	--	--	--
ISL-81	05/13/1998	Pyrene	J	0.0273	mg/kg	500	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	Selenium	J	0.29	mg/kg	2	<	--	--	--	--	--	--
ISL-10 (14'-16')	1996	Selenium	J	0.26	mg/kg	2	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	Selenium	J	0.51	mg/kg	2	<	--	--	--	--	--	--
ISL-11 (14'-16')	1996	Selenium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Selenium	J	0.26	mg/kg	2	<	--	--	--	--	--	--
ISL-12 (35'-36')	1996	Selenium	J	1.7	mg/kg	2	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Selenium		0.771	mg/kg	2	<	--	--	--	--	--	--
ISL-14 (0.5'-2')	1996	Selenium		0.624	mg/kg	2	<	--	--	--	--	--	--
ISL-14 (35'-36.5'	1996	Selenium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Selenium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-15 (25'-26')	1996	Selenium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Selenium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-17 (1'-2')	1996	Selenium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Selenium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Selenium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Selenium	J	0.24	mg/kg	2	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Selenium	J	0.4	mg/kg	2	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Selenium	J	0.27	mg/kg	2	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Selenium	J	0.37	mg/kg	2	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Selenium	J	0.38	mg/kg	2	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Selenium	J	0.48	mg/kg	2	<	--	--	--	--	--	--

TABLE J-1 (Page 21 of 25)
COMPARISON TO IISRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-29 (1'-2')	1996	Selenium	J	0.28	mg/kg	2	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Selenium	J	0.34	mg/kg	2	<	--	--	--	--	--	--
ISL-31 (14'-16')	1996	Selenium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Selenium	J	0.47	mg/kg	2	<	--	--	--	--	--	--
ISL-35 (0'-2')	1996	Selenium	J	0.26	mg/kg	2	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Selenium		0.561	mg/kg	2	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Selenium		0.571	mg/kg	2	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Selenium	J	0.34	mg/kg	2	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Selenium	J	0.53	mg/kg	2	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Selenium	J	0.53	mg/kg	2	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Selenium	J	0.45	mg/kg	2	<	--	--	--	--	--	--
ISL-40 (30'-31')	1996	Selenium		0.65	mg/kg	2	<	--	--	--	--	--	--
ISL-41 (1'-2')	1996	Selenium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Selenium	J	0.53	mg/kg	2	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Selenium	J	0.26	mg/kg	2	<	--	--	--	--	--	--
ISL-45 (1'-2')	1996	Selenium	J	0.5	mg/kg	2	<	--	--	--	--	--	--
ISL-45 (50'-51')	1996	Selenium	J	0.43	mg/kg	2	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Selenium	J	0.38	mg/kg	2	<	--	--	--	--	--	--
ISL-46 (14'-15')	1996	Selenium	J	0.3	mg/kg	2	<	--	--	--	--	--	--
ISL-48 (0'-2')	1996	Selenium	J	0.47	mg/kg	2	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Selenium	J	0.27	mg/kg	2	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Selenium	J	0.36	mg/kg	2	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Selenium	J	1.1	mg/kg	2	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Selenium		1.14	mg/kg	2	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Selenium	J	0.36	mg/kg	2	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Selenium	J	0.55	mg/kg	2	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Selenium	J	0.31	mg/kg	2	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Selenium	J	0.4	mg/kg	2	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Selenium		0.679	mg/kg	2	<	--	--	--	--	--	--
ISL-6 (45'-46')	1996	Selenium		0.651	mg/kg	2	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Selenium		0.883	mg/kg	2	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Selenium	J	0.48	mg/kg	2	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	Selenium		1.41	mg/kg	2	<	--	--	--	--	--	--
ISL-7 (1'-2')	1996	Selenium		0.731	mg/kg	2	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Selenium		0.642	mg/kg	2	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Selenium	J	0.54	mg/kg	2	<	--	--	--	--	--	--
ISL-9 (0'-2')	1996	Selenium	J	0.41	mg/kg	2	<	--	--	--	--	--	--
ISL-9 (9'-11')	1996	Selenium	J	0.49	mg/kg	2	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Silver	J	0.25	mg/kg	2	<	--	--	--	--	--	--
ISL-92	05/12/1998	Styrene	J	0.00021	mg/kg	14	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Tetrachloroethene	J	0.8	mg/kg	0.5	AIP > Type 1	0.96	<	--	--	--	--
ISL-108	05/15/1998	Tetrachloroethylene	J	0.00097	mg/kg	0.5	<	--	--	--	--	--	--
ISL-111-03	06/09/1998	Tetrachloroethylene	J	0.0014	mg/kg	0.5	<	--	--	--	--	--	--

TABLE J-1 (Page 22 of 25)
COMPARISON TO IISRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-112-03	06/09/1998	Tetrachloroethylene	J	0.001	mg/kg	0.5	<	--	--	--	--	--	--
ISL-119-02	06/10/1998	Tetrachloroethylene	J	0.00076	mg/kg	0.5	<	--	--	--	--	--	--
ISL-122-01	06/03/1998	Tetrachloroethylene	J	0.00063	mg/kg	0.5	<	--	--	--	--	--	--
ISL-123-03	06/02/1998	Tetrachloroethylene	J	0.0031	mg/kg	0.5	<	--	--	--	--	--	--
ISL-92	05/12/1998	Tetrachloroethylene	J	0.00071	mg/kg	0.5	<	--	--	--	--	--	--
ISL-97	05/15/1998	Tetrachloroethylene	J	0.00093	mg/kg	0.5	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Thallium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-14 (0.5'-2')	1996	Thallium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Thallium	J	0.52	mg/kg	2	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Thallium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Thallium	J	0.32	mg/kg	2	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Thallium	J	0.33	mg/kg	2	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Thallium	J	0.29	mg/kg	2	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Thallium	J	0.37	mg/kg	2	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Thallium	J	0.41	mg/kg	2	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Thallium	J	0.46	mg/kg	2	<	--	--	--	--	--	--
ISL-100	05/12/1998	Toluene	J	0.00065	mg/kg	100	<	--	--	--	--	--	--
ISL-104	05/12/1998	Toluene	J	0.00087	mg/kg	100	<	--	--	--	--	--	--
ISL-105	05/12/1998	Toluene	J	0.00063	mg/kg	100	<	--	--	--	--	--	--
ISL-107	05/15/1998	Toluene	J	0.00084	mg/kg	100	<	--	--	--	--	--	--
ISL-108	05/15/1998	Toluene	J	0.00062	mg/kg	100	<	--	--	--	--	--	--
ISL-204-03	05/23/2000	Toluene	J	0.0012	mg/kg	100	<	--	--	--	--	--	--
ISL-205-01	05/23/2000	Toluene	J	0.00075	mg/kg	100	<	--	--	--	--	--	--
ISL-205-02	05/23/2000	Toluene	J	0.00044	mg/kg	100	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Toluene	J	0.0024	mg/kg	100	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Toluene	J	0.002	mg/kg	100	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Toluene	J	0.0016	mg/kg	100	<	--	--	--	--	--	--
ISL-64	05/12/1998	Toluene	J	0.0016	mg/kg	100	<	--	--	--	--	--	--
ISL-78	05/12/1998	Toluene	J	0.0012	mg/kg	100	<	--	--	--	--	--	--
ISL-87	05/15/1998	Toluene	J	0.0027	mg/kg	100	<	--	--	--	--	--	--
ISL-92	05/12/1998	Toluene	J	0.0016	mg/kg	100	<	--	--	--	--	--	--
ISL-93	05/12/1998	Toluene	J	0.00075	mg/kg	100	<	--	--	--	--	--	--
ISL-97	05/15/1998	Toluene	J	0.0016	mg/kg	100	<	--	--	--	--	--	--
ISL-98	05/15/1998	Toluene	J	0.003	mg/kg	100	<	--	--	--	--	--	--
ISL-99	05/15/1998	Toluene	J	0.0023	mg/kg	100	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Trans-1,2-dichloroethene	J	0.011	mg/kg	10	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Trichloroethene	J	0.0019	mg/kg	0.5	<	--	--	--	--	--	--
ISL-12 (35'-36')	1996	Trichloroethene	J	0.0026	mg/kg	0.5	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Trichloroethene	J	0.0013	mg/kg	0.5	<	--	--	--	--	--	--
ISL-16 (30'-31')	1996	Trichloroethene	J	0.0014	mg/kg	0.5	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Trichloroethene	J	0.0051	mg/kg	0.5	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Trichloroethene		0.0069	mg/kg	0.5	<	--	--	--	--	--	--
ISL-25 (1'-2')	1996	Trichloroethene		0.0082	mg/kg	0.5	<	--	--	--	--	--	--

TABLE J-1 (Page 23 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-26 (1'-2')	1996	Trichloroethene	J	0.0019	mg/kg	0.5	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Trichloroethene	J	0.0025	mg/kg	0.5	<	--	--	--	--	--	--
ISL-29 (35'-36')	1996	Trichloroethene	J	0.0032	mg/kg	0.5	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Trichloroethene	J	0.004	mg/kg	0.5	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Trichloroethene		0.0083	mg/kg	0.5	<	--	--	--	--	--	--
ISL-38 (40'-41')	1996	Trichloroethene	J	0.0055	mg/kg	0.5	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Trichloroethene	J	1.2	mg/kg	0.5	AIP > Type 1	1.15	AIP > Type 2	0.5	AIP > Type 3	2.22	<
ISL-49 (1'-2')	1996	Trichloroethene	J	0.0063	mg/kg	0.5	<	--	--	--	--	--	--
ISL-56 (1'-2')	1996	Trichloroethene	J	0.0041	mg/kg	0.5	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Trichloroethene		0.0078	mg/kg	0.5	<	--	--	--	--	--	--
ISL-59 (55'-56')	1996	Trichloroethene		0.0012	mg/kg	0.5	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Trichloroethene		0.0062	mg/kg	0.5	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Trichloroethene	J	0.38	mg/kg	0.5	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Trichloroethene	J	0.55	mg/kg	0.5	AIP > Type 1	1.15	<	--	--	--	--
ISL-117-01	06/05/1998	Trichloroethylene		0.014	mg/kg	0.5	<	--	--	--	--	--	--
ISL-117-02	06/05/1998	Trichloroethylene		1.7	mg/kg	0.5	AIP > Type 1	1.15	AIP > Type 2	0.5	AIP > Type 3	2.22	<
ISL-117-03	06/05/1998	Trichloroethylene	J	0.00062	mg/kg	0.5	<	--	--	--	--	--	--
ISL-202-03	03/07/2000	Trichloroethylene		0.0013	mg/kg	0.5	<	--	--	--	--	--	--
ISL-206-02	03/08/2000	Trichloroethylene		0.0011	mg/kg	0.5	<	--	--	--	--	--	--
ISL-207-01	03/08/2000	Trichloroethylene		0.0035	mg/kg	0.5	<	--	--	--	--	--	--
ISL-207-04	03/08/2000	Trichloroethylene		0.0017	mg/kg	0.5	<	--	--	--	--	--	--
ISL-69	05/13/1998	Trichloroethylene		0.0394	mg/kg	0.5	<	--	--	--	--	--	--
ISL-73	05/14/1998	Trichloroethylene		0.0121	mg/kg	0.5	<	--	--	--	--	--	--
ISL-79	05/13/1998	Trichloroethylene		0.0308	mg/kg	0.5	<	--	--	--	--	--	--
ISL-104	05/12/1998	Xylenes (TOTAL)	J	0.00058	mg/kg	1000	<	--	--	--	--	--	--
ISL-106	05/19/1998	Xylenes (TOTAL)	J	0.00081	mg/kg	1000	<	--	--	--	--	--	--
ISL-108	05/15/1998	Xylenes (TOTAL)	J	0.00075	mg/kg	1000	<	--	--	--	--	--	--
ISL-122-02	06/03/1998	Xylenes (TOTAL)	J	0.00059	mg/kg	1000	<	--	--	--	--	--	--
ISL-64	05/12/1998	Xylenes (TOTAL)	J	0.00077	mg/kg	1000	<	--	--	--	--	--	--
ISL-78	05/12/1998	Xylenes (TOTAL)	J	0.00079	mg/kg	1000	<	--	--	--	--	--	--
ISL-87	05/15/1998	Xylenes (TOTAL)	J	0.0035	mg/kg	1000	<	--	--	--	--	--	--
ISL-92	05/12/1998	Xylenes (TOTAL)	J	0.0011	mg/kg	1000	<	--	--	--	--	--	--
ISL-93	05/12/1998	Xylenes (TOTAL)	J	0.0008	mg/kg	1000	<	--	--	--	--	--	--
ISL-97	05/15/1998	Xylenes (TOTAL)	J	0.0015	mg/kg	1000	<	--	--	--	--	--	--
ISL-98	05/15/1998	Xylenes (TOTAL)	J	0.0024	mg/kg	1000	<	--	--	--	--	--	--
ISL-99	05/15/1998	Xylenes (TOTAL)	J	0.002	mg/kg	1000	<	--	--	--	--	--	--
ISL-10 (0'-2')	1996	Zinc		12.5	mg/kg	100	<	--	--	--	--	--	--
ISL-11 (0'-2')	1996	Zinc		218	mg/kg	100	AIP > Type 1	5837.91	<	--	--	--	--
ISL-11 (14'-16')	1996	Zinc		8.74	mg/kg	100	<	--	--	--	--	--	--
ISL-12 (1'-2')	1996	Zinc		13.4	mg/kg	100	<	--	--	--	--	--	--
ISL-13 (0'-2')	1996	Zinc		18.2	mg/kg	100	<	--	--	--	--	--	--
ISL-15 (1'-2')	1996	Zinc		42.6	mg/kg	100	<	--	--	--	--	--	--
ISL-16 (1'-2')	1996	Zinc		16.3	mg/kg	100	<	--	--	--	--	--	--

TABLE J-1 (Page 24 of 25)
COMPARISON TO IISRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-16 (30'-31')	1996	Zinc		23.5	mg/kg	100	<	--	--	--	--	--	--
ISL-2 (1'-2')	1996	Zinc		11.9	mg/kg	100	<	--	--	--	--	--	--
ISL-20 (1'-2')	1996	Zinc		23	mg/kg	100	<	--	--	--	--	--	--
ISL-21 (1'-2')	1996	Zinc		18.9	mg/kg	100	<	--	--	--	--	--	--
ISL-21 (40'-41')	1996	Zinc	J	1.1	mg/kg	100	<	--	--	--	--	--	--
ISL-22 (1'-2')	1996	Zinc		5.89	mg/kg	100	<	--	--	--	--	--	--
ISL-22 (15'-16')	1996	Zinc		5.1	mg/kg	100	<	--	--	--	--	--	--
ISL-23 (1'-2')	1996	Zinc		7.73	mg/kg	100	<	--	--	--	--	--	--
ISL-23 (15'-16')	1996	Zinc		3.41	mg/kg	100	<	--	--	--	--	--	--
ISL-24 (1'-2')	1996	Zinc		12.8	mg/kg	100	<	--	--	--	--	--	--
ISL-26 (1'-2')	1996	Zinc		16.4	mg/kg	100	<	--	--	--	--	--	--
ISL-27 (1'-2')	1996	Zinc		17.3	mg/kg	100	<	--	--	--	--	--	--
ISL-28 (1'-2')	1996	Zinc		13.2	mg/kg	100	<	--	--	--	--	--	--
ISL-29 (1'-2')	1996	Zinc		15.5	mg/kg	100	<	--	--	--	--	--	--
ISL-3 (1'-2')	1996	Zinc		10.8	mg/kg	100	<	--	--	--	--	--	--
ISL-30 (1'-2')	1996	Zinc		9.02	mg/kg	100	<	--	--	--	--	--	--
ISL-31 (0'-2')	1996	Zinc		19.4	mg/kg	100	<	--	--	--	--	--	--
ISL-31 (14'-16')	1996	Zinc		9.32	mg/kg	100	<	--	--	--	--	--	--
ISL-32 (0'-2')	1996	Zinc		20	mg/kg	100	<	--	--	--	--	--	--
ISL-33 (1'-2')	1996	Zinc		13.8	mg/kg	100	<	--	--	--	--	--	--
ISL-34 (0'-2')	1996	Zinc		48.2	mg/kg	100	<	--	--	--	--	--	--
ISL-36 (1'-2')	1996	Zinc		6.31	mg/kg	100	<	--	--	--	--	--	--
ISL-36 (45'-46')	1996	Zinc	J	1.6	mg/kg	100	<	--	--	--	--	--	--
ISL-37 (1'-2')	1996	Zinc		5.7	mg/kg	100	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Zinc	J	0.63	mg/kg	100	<	--	--	--	--	--	--
ISL-37 (40'-41')	1996	Zinc	J	0.68	mg/kg	100	<	--	--	--	--	--	--
ISL-37D (1'-2')	1996	Zinc		10.9	mg/kg	100	<	--	--	--	--	--	--
ISL-38 (1'-2')	1996	Zinc		16.6	mg/kg	100	<	--	--	--	--	--	--
ISL-38 (40'-41')	1996	Zinc	J	1	mg/kg	100	<	--	--	--	--	--	--
ISL-39 (1'-2')	1996	Zinc		24.1	mg/kg	100	<	--	--	--	--	--	--
ISL-39 (40'-41')	1996	Zinc	J	1.1	mg/kg	100	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Zinc		11.1	mg/kg	100	<	--	--	--	--	--	--
ISL-4 (1'-3')	1996	Zinc		11.1	mg/kg	100	<	--	--	--	--	--	--
ISL-40 (1'-2')	1996	Zinc		6.14	mg/kg	100	<	--	--	--	--	--	--
ISL-40 (30'-31')	1996	Zinc	J	2.1	mg/kg	100	<	--	--	--	--	--	--
ISL-41 (1'-2')	1996	Zinc		12	mg/kg	100	<	--	--	--	--	--	--
ISL-41 (35'-36')	1996	Zinc	J	1.6	mg/kg	100	<	--	--	--	--	--	--
ISL-42 (1'-2')	1996	Zinc		15.9	mg/kg	100	<	--	--	--	--	--	--
ISL-42 (32'-33')	1996	Zinc	J	1.5	mg/kg	100	<	--	--	--	--	--	--
ISL-43 (1'-2')	1996	Zinc		13.2	mg/kg	100	<	--	--	--	--	--	--
ISL-43 (19'-20')	1996	Zinc	J	1.6	mg/kg	100	<	--	--	--	--	--	--
ISL-44 (1'-2')	1996	Zinc		21.9	mg/kg	100	<	--	--	--	--	--	--
ISL-44 (50'-51')	1996	Zinc	J	0.81	mg/kg	100	<	--	--	--	--	--	--

TABLE J-1 (Page 25 of 25)
COMPARISON TO HSRA STANDARDS
AIP SOIL
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISL-45 (1'-2')	1996	Zinc		12.6	mg/kg	100	<	--	--	--	--	--	--
ISL-45 (50'-51')	1996	Zinc	J	2.3	mg/kg	100	<	--	--	--	--	--	--
ISL-46 (1'-2')	1996	Zinc		17.9	mg/kg	100	<	--	--	--	--	--	--
ISL-46 (14'-15')	1996	Zinc		6.87	mg/kg	100	<	--	--	--	--	--	--
ISL-47 (1'-2')	1996	Zinc		23.3	mg/kg	100	<	--	--	--	--	--	--
ISL-47 (14'-15')	1996	Zinc		2.33	mg/kg	100	<	--	--	--	--	--	--
ISL-49 (1'-2')	1996	Zinc		16.6	mg/kg	100	<	--	--	--	--	--	--
ISL-49 (12'-13')	1996	Zinc	J	2.2	mg/kg	100	<	--	--	--	--	--	--
ISL-5 (1'-2')	1996	Zinc		8.47	mg/kg	100	<	--	--	--	--	--	--
ISL-5 (40'-41')	1996	Zinc	J	1.1	mg/kg	100	<	--	--	--	--	--	--
ISL-50 (14'-15')	1996	Zinc		7.16	mg/kg	100	<	--	--	--	--	--	--
ISL-51 (1'-2')	1996	Zinc		13.1	mg/kg	100	<	--	--	--	--	--	--
ISL-52 (0.5'-2')	1996	Zinc		18.9	mg/kg	100	<	--	--	--	--	--	--
ISL-52 (45'-46')	1996	Zinc	J	1.6	mg/kg	100	<	--	--	--	--	--	--
ISL-53 (0.5'-2')	1996	Zinc		18.3	mg/kg	100	<	--	--	--	--	--	--
ISL-54 (0.5'-2')	1996	Zinc		326	mg/kg	100	AIP > Type 1	5837.91	<	--	--	--	--
ISL-54 (45'-46')	1996	Zinc		5.44	mg/kg	100	<	--	--	--	--	--	--
ISL-55 (1'-2')	1996	Zinc		538	mg/kg	100	AIP > Type 1	5837.91	<	--	--	--	--
ISL-55 (40'-41')	1996	Zinc	J	1.5	mg/kg	100	<	--	--	--	--	--	--
ISL-57 (1'-2')	1996	Zinc		8.98	mg/kg	100	<	--	--	--	--	--	--
ISL-57 (55'-56')	1996	Zinc	J	0.9	mg/kg	100	<	--	--	--	--	--	--
ISL-58 (1'-2')	1996	Zinc		12.2	mg/kg	100	<	--	--	--	--	--	--
ISL-59 (1'-2')	1996	Zinc		7.77	mg/kg	100	<	--	--	--	--	--	--
ISL-59 (55'-56')	1996	Zinc	J	2.1	mg/kg	100	<	--	--	--	--	--	--
ISL-6 (1'-2')	1996	Zinc		5.69	mg/kg	100	<	--	--	--	--	--	--
ISL-6 (45'-46')	1996	Zinc	J	1.6	mg/kg	100	<	--	--	--	--	--	--
ISL-60 (1'-2')	1996	Zinc		12	mg/kg	100	<	--	--	--	--	--	--
ISL-61 (1'-2')	1996	Zinc		16.2	mg/kg	100	<	--	--	--	--	--	--
ISL-62 (1'-2')	1996	Zinc		8.34	mg/kg	100	<	--	--	--	--	--	--
ISL-63 (1'-2')	1996	Zinc		12.6	mg/kg	100	<	--	--	--	--	--	--
ISL-63 (40'-41')	1996	Zinc	J	1.7	mg/kg	100	<	--	--	--	--	--	--
ISL-7 (0'-2')	1996	Zinc		11.2	mg/kg	100	<	--	--	--	--	--	--
ISL-7 (1'-2')	1996	Zinc		3.75	mg/kg	100	<	--	--	--	--	--	--
ISL-8 (0'-2')	1996	Zinc		44.5	mg/kg	100	<	--	--	--	--	--	--
ISL-8 (9'-11')	1996	Zinc		15.7	mg/kg	100	<	--	--	--	--	--	--
ISL-9 (0'-2')	1996	Zinc		7.19	mg/kg	100	<	--	--	--	--	--	--

"<" = AIP concentration is less than the HSRA soil standard.
"--" = No comparsion was initiated because Type 1, Type 2, or Type 3 standard was met.

TABLE J-2 (Page 1 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-9	1996	1,1-dichloroethene	7.8	J	UG/L	7	AIP > Type 1	1.00	AIP > Type 2	1.22	AIP > Type 4
IGW-9	1996	1,2,4-trimethylbenzene	2.3	J	UG/L	1	AIP > Type 1	3.53	<	--	--
IGW-15	1996	2,6-dinitrotoluene	12		UG/L	10	AIP > Type 1	15.64	<	--	--
IGW-15	1996	a,a-dimethylphenethylamine	14		UG/L	10	AIP > Type 1	10.00	AIP > Type 2	10.00	AIP > Type 4
IGW-25	1996	Antimony	25	J	UG/L	6	AIP > Type 1	6.26	AIP > Type 2	40.88	<
IGW-43	1996	Antimony	28	J	UG/L	6	AIP > Type 1	6.26	AIP > Type 2	40.88	<
IGW-11	1996	Arsenic	76	J	UG/L	50	AIP > Type 1	5.00	AIP > Type 2	5.00	AIP > Type 4
IGW-10	1996	Beryllium	0.88	J	UG/L	4	<	--	--	--	--
IGW-12	1996	Beryllium	0.31	J	UG/L	4	<	--	--	--	--
IGW-13	1996	Beryllium	0.16	J	UG/L	4	<	--	--	--	--
IGW-14	1996	Beryllium	0.19	J	UG/L	4	<	--	--	--	--
IGW-15	1996	Beryllium	0.34	J	UG/L	4	<	--	--	--	--
IGW-16	1996	Beryllium	0.18	J	UG/L	4	<	--	--	--	--
IGW-17	1996	Beryllium	1.2	J	UG/L	4	<	--	--	--	--
IGW-18	1996	Beryllium	0.21	J	UG/L	4	<	--	--	--	--
IGW-19	1996	Beryllium	0.24	J	UG/L	4	<	--	--	--	--
IGW-2	1996	Beryllium	1.6	J	UG/L	4	<	--	--	--	--
IGW-2	1996	Beryllium	1.6	J	UG/L	4	<	--	--	--	--
IGW-21	1996	Beryllium	1.4	J	UG/L	4	<	--	--	--	--
IGW-22	1996	Beryllium	0.55	J	UG/L	4	<	--	--	--	--
IGW-23	1996	Beryllium	0.75	J	UG/L	4	<	--	--	--	--
IGW-25	1996	Beryllium	1.5	J	UG/L	4	<	--	--	--	--
IGW-26	1996	Beryllium	0.65	J	UG/L	4	<	--	--	--	--
IGW-27	1996	Beryllium	1.1	J	UG/L	4	<	--	--	--	--
IGW-28	1996	Beryllium	0.2	J	UG/L	4	<	--	--	--	--
IGW-29	1996	Beryllium	0.38	J	UG/L	4	<	--	--	--	--
IGW-3	1996	Beryllium	1.5	J	UG/L	4	<	--	--	--	--
IGW-30	1996	Beryllium	0.5	J	UG/L	4	<	--	--	--	--
IGW-32	1996	Beryllium	0.2	J	UG/L	4	<	--	--	--	--
IGW-33	1996	Beryllium	0.26	J	UG/L	4	<	--	--	--	--
IGW-36	1996	Beryllium	1	J	UG/L	4	<	--	--	--	--
IGW-37	1996	Beryllium	0.23	J	UG/L	4	<	--	--	--	--
IGW-38	1996	Beryllium	0.22	J	UG/L	4	<	--	--	--	--
IGW-39	1996	Beryllium	0.38	J	UG/L	4	<	--	--	--	--
IGW-40	1996	Beryllium	0.47	J	UG/L	4	<	--	--	--	--
IGW-41	1996	Beryllium	1.1	J	UG/L	4	<	--	--	--	--
IGW-42	1996	Beryllium	0.47	J	UG/L	4	<	--	--	--	--
IGW-43	1996	Beryllium	0	J	UG/L	4	<	--	--	--	--
IGW-44	1996	Beryllium	0.18	J	UG/L	4	<	--	--	--	--
IGW-45	1996	Beryllium	1.9	J	UG/L	4	<	--	--	--	--

TABLE J-2 (Page 2 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-46	1996	Beryllium	0.72	J	UG/L	4	<	--	--	--	--
IGW-47	1996	Beryllium	1.3	J	UG/L	4	<	--	--	--	--
IGW-48	1996	Beryllium	0.24	J	UG/L	4	<	--	--	--	--
IGW-49	1996	Beryllium	1.1	J	UG/L	4	<	--	--	--	--
IGW-5	1996	Beryllium	1.7	J	UG/L	4	<	--	--	--	--
IGW-52	1996	Beryllium	0.4	J	UG/L	4	<	--	--	--	--
IGW-53	1996	Beryllium	1.1	J	UG/L	4	<	--	--	--	--
IGW-54	1996	Beryllium	0.39	J	UG/L	4	<	--	--	--	--
IGW-55	1996	Beryllium	1.6	J	UG/L	4	<	--	--	--	--
IGW-56	1996	Beryllium	1.9	J	UG/L	4	<	--	--	--	--
IGW-57	1996	Beryllium	0.47	J	UG/L	4	<	--	--	--	--
IGW-58	1996	Beryllium	1	J	UG/L	4	<	--	--	--	--
IGW-59	1996	Beryllium	0.81	J	UG/L	4	<	--	--	--	--
IGW-6	1996	Beryllium	0.74	J	UG/L	4	<	--	--	--	--
IGW-60	1996	Beryllium	0.17	J	UG/L	4	<	--	--	--	--
IGW-61	1996	Beryllium	4.83		UG/L	4	AIP > Type 1	31.29	<	--	--
IGW-62	1996	Beryllium	0.31	J	UG/L	4	<	--	--	--	--
IGW-63	1996	Beryllium	0.18	J	UG/L	4	<	--	--	--	--
IGW-8	1996	Beryllium	2.3	J	UG/L	4	<	--	--	--	--
IGW-9	1996	Beryllium	0.52	J	UG/L	4	<	--	--	--	--
IGW-21	1996	bis(2-ethylhexyl)phthalate	48	J	UG/L	6	AIP > Type 1	60.83	<	--	--
IGW-26	1996	bis(2-ethylhexyl)phthalate	32	J	UG/L	6	AIP > Type 1	60.83	<	--	--
IGW-30	1996	bis(2-ethylhexyl)phthalate	32	J	UG/L	6	AIP > Type 1	60.83	<	--	--
IGW-60	1996	bis(2-ethylhexyl)phthalate	44	J	UG/L	6	AIP > Type 1	60.83	<	--	--
IGW-63	1996	bis(2-ethylhexyl)phthalate	54		UG/L	6	AIP > Type 1	60.83	<	--	--
IGW-54	1996	Bromomethane	2.7	J	UG/L	10	<	--	--	--	--
IGW-10	1996	Cadmium	27.6		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-13	1996	Cadmium	6.67		UG/L	7.75	<	--	--	--	--
IGW-17	1996	Cadmium	24.8		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-19	1996	Cadmium	2.9	J	UG/L	7.75	<	--	--	--	--
IGW-2	1996	Cadmium	9.78		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-21	1996	Cadmium	2.4	J	UG/L	7.75	<	--	--	--	--
IGW-24	1996	Cadmium	25.7		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-25	1996	Cadmium	2.5	J	UG/L	7.75	<	--	--	--	--
IGW-26	1996	Cadmium	5.05		UG/L	7.75	<	--	--	--	--
IGW-27	1996	Cadmium	18		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-29	1996	Cadmium	4.2	J	UG/L	7.75	<	--	--	--	--
IGW-30	1996	Cadmium	10.7		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-31	1996	Cadmium	5.11		UG/L	7.75	<	--	--	--	--
IGW-32	1996	Cadmium	6.7		UG/L	7.75	<	--	--	--	--

TABLE J-2 (Page 3 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-34	1996	Cadmium	2.2	J	UG/L	7.75	<	--	--	--	--
IGW-4	1996	Cadmium	5.08		UG/L	7.75	<	--	--	--	--
IGW-43	1996	Cadmium	3.9	J	UG/L	7.75	<	--	--	--	--
IGW-45	1996	Cadmium	2.5	J	UG/L	7.75	<	--	--	--	--
IGW-5	1996	Cadmium	4.2	J	UG/L	7.75	<	--	--	--	--
IGW-53	1996	Cadmium	4.6	J	UG/L	7.75	<	--	--	--	--
IGW-56	1996	Cadmium	2.1	J	UG/L	7.75	<	--	--	--	--
IGW-6	1996	Cadmium	6.47		UG/L	7.75	<	--	--	--	--
IGW-61	1996	Cadmium	12.6		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-63	1996	Cadmium	11.9		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-8	1996	Cadmium	16.6		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-9	1996	Cadmium	12.1		UG/L	7.75	AIP > Type 1	7.82	AIP > Type 2	51.10	<
IGW-16	1996	Chloroform	1.4	J	UG/L	100	<	--	--	--	--
IGW-52	1996	Chloroform	1.4	J	UG/L	100	<	--	--	--	--
IGW-14	1996	Chloromethane	4.7	J	UG/L	3	AIP > Type 1	27.92	<	--	--
IGW-10	1996	Chromium	204		UG/L	621.75	<	--	--	--	--
IGW-12	1996	Chromium	1620		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-13	1996	Chromium	35.9		UG/L	621.75	<	--	--	--	--
IGW-14	1996	Chromium	170		UG/L	621.75	<	--	--	--	--
IGW-15	1996	Chromium	580		UG/L	621.75	<	--	--	--	--
IGW-16	1996	Chromium	459		UG/L	621.75	<	--	--	--	--
IGW-17	1996	Chromium	999		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-18	1996	Chromium	204		UG/L	621.75	<	--	--	--	--
IGW-19	1996	Chromium	706		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-2	1996	Chromium	1930		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-21	1996	Chromium	1980		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-22	1996	Chromium	1790		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-23	1996	Chromium	1200		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-24	1996	Chromium	740		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-25	1996	Chromium	3220		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-26	1996	Chromium	871		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-27	1996	Chromium	1310		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-28	1996	Chromium	1290		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-29	1996	Chromium	719		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-3	1996	Chromium	1050		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-30	1996	Chromium	967		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-31	1996	Chromium	205		UG/L	621.75	<	--	--	--	--
IGW-32	1996	Chromium	101		UG/L	621.75	<	--	--	--	--
IGW-33	1996	Chromium	536		UG/L	621.75	<	--	--	--	--
IGW-35	1996	Chromium	52.6		UG/L	621.75	<	--	--	--	--

TABLE J-2 (Page 4 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-36	1996	Chromium	1580		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-37	1996	Chromium	134		UG/L	621.75	<	--	--	--	--
IGW-38	1996	Chromium	202		UG/L	621.75	<	--	--	--	--
IGW-39	1996	Chromium	871		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-40	1996	Chromium	786		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-41	1996	Chromium	1340		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-42	1996	Chromium	949		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-43	1996	Chromium	3460		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-44	1996	Chromium	186		UG/L	621.75	<	--	--	--	--
IGW-45	1996	Chromium	1010		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-46	1996	Chromium	1470		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-47	1996	Chromium	1280		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-48	1996	Chromium	351		UG/L	621.75	<	--	--	--	--
IGW-49	1996	Chromium	630		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-5	1996	Chromium	1490		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-51	1996	Chromium	258		UG/L	621.75	<	--	--	--	--
IGW-52	1996	Chromium	627		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-53	1996	Chromium	893		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-54	1996	Chromium	675		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-55	1996	Chromium	2770		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-56	1996	Chromium	512		UG/L	621.75	<	--	--	--	--
IGW-57	1996	Chromium	689		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-58	1996	Chromium	2470		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-59	1996	Chromium	1160		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-6	1996	Chromium	1020		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-60	1996	Chromium	434		UG/L	621.75	<	--	--	--	--
IGW-61	1996	Chromium	1000		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-62	1996	Chromium	577		UG/L	621.75	<	--	--	--	--
IGW-63	1996	Chromium	864		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-7	1996	Chromium	154		UG/L	621.75	<	--	--	--	--
IGW-8	1996	Chromium	326		UG/L	621.75	<	--	--	--	--
IGW-9	1996	Chromium	1110		UG/L	621.75	AIP > Type 1	23464.29	<	--	--
IGW-9	1996	Chromium	63.2		UG/L	621.75	<	--	--	--	--
IGW-24	1996	cis-1,2-dichloroethene	44		UG/L	2	AIP > Type 1	156.43	<	--	--
IGW-28	1996	cis-1,2-dichloroethene	11		UG/L	2	AIP > Type 1	156.43	<	--	--
IGW-8	1996	cis-1,2-dichloroethene	5.4	J	UG/L	2	AIP > Type 1	156.43	<	--	--
IGW-9	1996	cis-1,2-dichloroethene	6300	J	UG/L	2	AIP > Type 1	156.43	AIP > Type 2	1020.00	AIP > Type 4
IGW-10	1996	Copper	60.9		UG/L	1300	<	--	--	--	--
IGW-12	1996	Copper	367		UG/L	1300	<	--	--	--	--
IGW-13	1996	Copper	70.6		UG/L	1300	<	--	--	--	--

TABLE J-2 (Page 5 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-14	1996	Copper	180		UG/L	1300	<	--	--	--	--
IGW-15	1996	Copper	162		UG/L	1300	<	--	--	--	--
IGW-16	1996	Copper	144		UG/L	1300	<	--	--	--	--
IGW-17	1996	Copper	288		UG/L	1300	<	--	--	--	--
IGW-18	1996	Copper	396		UG/L	1300	<	--	--	--	--
IGW-19	1996	Copper	320		UG/L	1300	<	--	--	--	--
IGW-2	1996	Copper	1050		UG/L	1300	<	--	--	--	--
IGW-21	1996	Copper	345		UG/L	1300	<	--	--	--	--
IGW-22	1996	Copper	231		UG/L	1300	<	--	--	--	--
IGW-23	1996	Copper	247		UG/L	1300	<	--	--	--	--
IGW-24	1996	Copper	152		UG/L	1300	<	--	--	--	--
IGW-25	1996	Copper	553		UG/L	1300	<	--	--	--	--
IGW-26	1996	Copper	696		UG/L	1300	<	--	--	--	--
IGW-27	1996	Copper	759		UG/L	1300	<	--	--	--	--
IGW-28	1996	Copper	282		UG/L	1300	<	--	--	--	--
IGW-29	1996	Copper	196		UG/L	1300	<	--	--	--	--
IGW-3	1996	Copper	171		UG/L	1300	<	--	--	--	--
IGW-30	1996	Copper	195		UG/L	1300	<	--	--	--	--
IGW-31	1996	Copper	77.9		UG/L	1300	<	--	--	--	--
IGW-32	1996	Copper	11.3		UG/L	1300	<	--	--	--	--
IGW-33	1996	Copper	76.6		UG/L	1300	<	--	--	--	--
IGW-34	1996	Copper	9.8	J	UG/L	1300	<	--	--	--	--
IGW-35	1996	Copper	27.3		UG/L	1300	<	--	--	--	--
IGW-36	1996	Copper	490		UG/L	1300	<	--	--	--	--
IGW-37	1996	Copper	64		UG/L	1300	<	--	--	--	--
IGW-38	1996	Copper	1150		UG/L	1300	<	--	--	--	--
IGW-39	1996	Copper	189		UG/L	1300	<	--	--	--	--
IGW-40	1996	Copper	154		UG/L	1300	<	--	--	--	--
IGW-41	1996	Copper	136		UG/L	1300	<	--	--	--	--
IGW-42	1996	Copper	269		UG/L	1300	<	--	--	--	--
IGW-43	1996	Copper	444		UG/L	1300	<	--	--	--	--
IGW-44	1996	Copper	58.4		UG/L	1300	<	--	--	--	--
IGW-45	1996	Copper	246		UG/L	1300	<	--	--	--	--
IGW-46	1996	Copper	291		UG/L	1300	<	--	--	--	--
IGW-47	1996	Copper	167		UG/L	1300	<	--	--	--	--
IGW-48	1996	Copper	75.8		UG/L	1300	<	--	--	--	--
IGW-49	1996	Copper	214		UG/L	1300	<	--	--	--	--
IGW-5	1996	Copper	148		UG/L	1300	<	--	--	--	--
IGW-51	1996	Copper	82		UG/L	1300	<	--	--	--	--
IGW-52	1996	Copper	437		UG/L	1300	<	--	--	--	--

TABLE J-2 (Page 6 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-53	1996	Copper	3510		UG/L	1300	AIP > Type 1	625.71	AIP > Type 2	4088.00	<
IGW-54	1996	Copper	316		UG/L	1300	<	--	--	--	--
IGW-55	1996	Copper	860		UG/L	1300	<	--	--	--	--
IGW-56	1996	Copper	214		UG/L	1300	<	--	--	--	--
IGW-57	1996	Copper	173		UG/L	1300	<	--	--	--	--
IGW-58	1996	Copper	482		UG/L	1300	<	--	--	--	--
IGW-59	1996	Copper	259		UG/L	1300	<	--	--	--	--
IGW-6	1996	Copper	102		UG/L	1300	<	--	--	--	--
IGW-60	1996	Copper	51.7		UG/L	1300	<	--	--	--	--
IGW-61	1996	Copper	382		UG/L	1300	<	--	--	--	--
IGW-62	1996	Copper	252		UG/L	1300	<	--	--	--	--
IGW-63	1996	Copper	81		UG/L	1300	<	--	--	--	--
IGW-7	1996	Copper	48.7		UG/L	1300	<	--	--	--	--
IGW-8	1996	Copper	103		UG/L	1300	<	--	--	--	--
IGW-8	1996	Copper	463		UG/L	1300	<	--	--	--	--
IGW-10	1996	Lead	27		UG/L	72.25	<	--	--	--	--
IGW-12	1996	Lead	18		UG/L	72.25	<	--	--	--	--
IGW-13	1996	Lead	5.5		UG/L	72.25	<	--	--	--	--
IGW-14	1996	Lead	6.3		UG/L	72.25	<	--	--	--	--
IGW-15	1996	Lead	18		UG/L	72.25	<	--	--	--	--
IGW-16	1996	Lead	150		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-17	1996	Lead	180		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-18	1996	Lead	13		UG/L	72.25	<	--	--	--	--
IGW-19	1996	Lead	41		UG/L	72.25	<	--	--	--	--
IGW-2	1996	Lead	82		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-21	1996	Lead	71		UG/L	72.25	<	--	--	--	--
IGW-22	1996	Lead	37		UG/L	72.25	<	--	--	--	--
IGW-23	1996	Lead	43		UG/L	72.25	<	--	--	--	--
IGW-24	1996	Lead	55		UG/L	72.25	<	--	--	--	--
IGW-25	1996	Lead	70.3		UG/L	72.25	<	--	--	--	--
IGW-26	1996	Lead	17		UG/L	72.25	<	--	--	--	--
IGW-27	1996	Lead	51		UG/L	72.25	<	--	--	--	--
IGW-28	1996	Lead	12		UG/L	72.25	<	--	--	--	--
IGW-29	1996	Lead	20		UG/L	72.25	<	--	--	--	--
IGW-3	1996	Lead	47		UG/L	72.25	<	--	--	--	--
IGW-30	1996	Lead	68		UG/L	72.25	<	--	--	--	--
IGW-31	1996	Lead	6.4		UG/L	72.25	<	--	--	--	--
IGW-32	1996	Lead	7.8		UG/L	72.25	<	--	--	--	--
IGW-33	1996	Lead	15		UG/L	72.25	<	--	--	--	--
IGW-34	1996	Lead	4.1		UG/L	72.25	<	--	--	--	--

TABLE J-2 (Page 7 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-35	1996	Lead	5.8		UG/L	72.25	<	--	--	--	--
IGW-36	1996	Lead	50.2		UG/L	72.25	<	--	--	--	--
IGW-37	1996	Lead	6.3		UG/L	72.25	<	--	--	--	--
IGW-38	1996	Lead	21		UG/L	72.25	<	--	--	--	--
IGW-39	1996	Lead	12		UG/L	72.25	<	--	--	--	--
IGW-40	1996	Lead	28		UG/L	72.25	<	--	--	--	--
IGW-41	1996	Lead	41		UG/L	72.25	<	--	--	--	--
IGW-42	1996	Lead	26		UG/L	72.25	<	--	--	--	--
IGW-43	1996	Lead	63		UG/L	72.25	<	--	--	--	--
IGW-44	1996	Lead	7.6		UG/L	72.25	<	--	--	--	--
IGW-45	1996	Lead	90		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-46	1996	Lead	29		UG/L	72.25	<	--	--	--	--
IGW-47	1996	Lead	50		UG/L	72.25	<	--	--	--	--
IGW-48	1996	Lead	17		UG/L	72.25	<	--	--	--	--
IGW-49	1996	Lead	53		UG/L	72.25	<	--	--	--	--
IGW-5	1996	Lead	110		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-5	1996	Lead	49		UG/L	72.25	<	--	--	--	--
IGW-51	1996	Lead	4		UG/L	72.25	<	--	--	--	--
IGW-52	1996	Lead	75		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-53	1996	Lead	140		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-54	1996	Lead	17		UG/L	72.25	<	--	--	--	--
IGW-55	1996	Lead	45		UG/L	72.25	<	--	--	--	--
IGW-56	1996	Lead	65		UG/L	72.25	<	--	--	--	--
IGW-57	1996	Lead	28		UG/L	72.25	<	--	--	--	--
IGW-58	1996	Lead	204		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-59	1996	Lead	27		UG/L	72.25	<	--	--	--	--
IGW-6	1996	Lead	44		UG/L	72.25	<	--	--	--	--
IGW-60	1996	Lead	4.3		UG/L	72.25	<	--	--	--	--
IGW-61	1996	Lead	220		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-62	1996	Lead	15		UG/L	72.25	<	--	--	--	--
IGW-63	1996	Lead	17		UG/L	72.25	<	--	--	--	--
IGW-7	1996	Lead	3.5		UG/L	72.25	<	--	--	--	--
IGW-8	1996	Lead	121		UG/L	72.25	AIP > Type 1	72.25	AIP > Type 2	72.25	AIP > Type 4
IGW-9	1996	Lead	32		UG/L	72.25	<	--	--	--	--
IGW-1	1996	Mercury	1.2		UG/L	2	<	--	--	--	--
IGW-10	1996	Mercury	0.8		UG/L	2	<	--	--	--	--
IGW-12	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-15	1996	Mercury	0.4		UG/L	2	<	--	--	--	--
IGW-16	1996	Mercury	0.2	J	UG/L	2	<	--	--	--	--
IGW-17	1996	Mercury	2.2		UG/L	2	AIP > Type 1	0.40	AIP > Type 2	0.85	AIP > Type 4

TABLE J-2 (Page 8 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-18	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-19	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-2	1996	Mercury	0.7		UG/L	2	<	--	--	--	--
IGW-21	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-23	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-24	1996	Mercury	0.4		UG/L	2	<	--	--	--	--
IGW-25	1996	Mercury	0.8		UG/L	2	<	--	--	--	--
IGW-26	1996	Mercury	0.4		UG/L	2	<	--	--	--	--
IGW-27	1996	Mercury	3.4		UG/L	2	AIP > Type 1	0.40	AIP > Type 2	0.85	AIP > Type 4
IGW-28	1996	Mercury	0.4		UG/L	2	<	--	--	--	--
IGW-29	1996	Mercury	0.4		UG/L	2	<	--	--	--	--
IGW-3	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-30	1996	Mercury	0.8		UG/L	2	<	--	--	--	--
IGW-34	1996	Mercury	0.2	J	UG/L	2	<	--	--	--	--
IGW-37	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-39	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-40	1996	Mercury	0.2	J	UG/L	2	<	--	--	--	--
IGW-42	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-43	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-44	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-45	1996	Mercury	0.7		UG/L	2	<	--	--	--	--
IGW-46	1996	Mercury	0.2	J	UG/L	2	<	--	--	--	--
IGW-47	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-49	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-5	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-51	1996	Mercury	0.2	J	UG/L	2	<	--	--	--	--
IGW-53	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-55	1996	Mercury	0.3		UG/L	2	<	--	--	--	--
IGW-56	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-6	1996	Mercury	0.5		UG/L	2	<	--	--	--	--
IGW-61	1996	Mercury	3.2		UG/L	2	AIP > Type 1	0.40	AIP > Type 2	0.85	AIP > Type 4
IGW-62	1996	Mercury	0.4		UG/L	2	<	--	--	--	--
IGW-8	1996	Mercury	1.2		UG/L	2	<	--	--	--	--
IGW-9	1996	Mercury	1.2		UG/L	2	<	--	--	--	--
IGW-10	1996	Methylene Chloride	12		UG/L	5	AIP > Type 1	54.07	<	--	--
IGW-63	1996	Methylene Chloride	31	J	UG/L	5	AIP > Type 1	54.07	<	--	--
IGW-8	1996	Methylene Chloride	11	J	UG/L	5	AIP > Type 1	54.07	<	--	--
IGW-9	1996	Methylene Chloride	11	J	UG/L	5	AIP > Type 1	54.07	<	--	--
IGW-10	1996	Nickel	21.1		UG/L	188.73	<	--	--	--	--
IGW-11	1996	Nickel	7.3	J	UG/L	188.73	<	--	--	--	--

TABLE J-2 (Page 9 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-12	1996	Nickel	498		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-13	1996	Nickel	30.7		UG/L	188.73	<	--	--	--	--
IGW-14	1996	Nickel	87.2		UG/L	188.73	<	--	--	--	--
IGW-15	1996	Nickel	181		UG/L	188.73	<	--	--	--	--
IGW-16	1996	Nickel	145		UG/L	188.73	<	--	--	--	--
IGW-17	1996	Nickel	160		UG/L	188.73	<	--	--	--	--
IGW-18	1996	Nickel	84.9		UG/L	188.73	<	--	--	--	--
IGW-19	1996	Nickel	208		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-2	1996	Nickel	489		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-21	1996	Nickel	479		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-22	1996	Nickel	518		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-23	1996	Nickel	309		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-24	1996	Nickel	176		UG/L	188.73	<	--	--	--	--
IGW-25	1996	Nickel	875		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-26	1996	Nickel	392		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-27	1996	Nickel	480		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-28	1996	Nickel	447		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-29	1996	Nickel	248		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-3	1996	Nickel	267		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-30	1996	Nickel	258		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-31	1996	Nickel	54.4		UG/L	188.73	<	--	--	--	--
IGW-32	1996	Nickel	11	J	UG/L	188.73	<	--	--	--	--
IGW-33	1996	Nickel	148		UG/L	188.73	<	--	--	--	--
IGW-35	1996	Nickel	21.7		UG/L	188.73	<	--	--	--	--
IGW-36	1996	Nickel	360		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-37	1996	Nickel	41.6		UG/L	188.73	<	--	--	--	--
IGW-38	1996	Nickel	155		UG/L	188.73	<	--	--	--	--
IGW-39	1996	Nickel	250		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-40	1996	Nickel	209		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-41	1996	Nickel	261		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-42	1996	Nickel	255		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-43	1996	Nickel	606		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-44	1996	Nickel	71.6		UG/L	188.73	<	--	--	--	--
IGW-45	1996	Nickel	205		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-46	1996	Nickel	453		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-47	1996	Nickel	194		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-48	1996	Nickel	116		UG/L	188.73	<	--	--	--	--
IGW-49	1996	Nickel	136		UG/L	188.73	<	--	--	--	--
IGW-5	1996	Nickel	263		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-51	1996	Nickel	89.4		UG/L	188.73	<	--	--	--	--

TABLE J-2 (Page 10 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-52	1996	Nickel	208		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-53	1996	Nickel	443		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-54	1996	Nickel	151		UG/L	188.73	<	--	--	--	--
IGW-55	1996	Nickel	891		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-56	1996	Nickel	133		UG/L	188.73	<	--	--	--	--
IGW-57	1996	Nickel	200		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-58	1996	Nickel	606		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-59	1996	Nickel	326		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-6	1996	Nickel	368		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-6	1996	Nickel	129		UG/L	188.73	<	--	--	--	--
IGW-60	1996	Nickel	214		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-61	1996	Nickel	229		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-62	1996	Nickel	233		UG/L	188.73	AIP > Type 1	312.86	<	--	--
IGW-63	1996	Nickel	377		UG/L	188.73	AIP > Type 1	312.86	AIP > Type 2	2044.00	<
IGW-7	1996	Nickel	48.8		UG/L	188.73	<	--	--	--	--
IGW-8	1996	Nickel	43.8		UG/L	188.73	<	--	--	--	--
IGW-9	1996	Nickel	28.8		UG/L	188.73	<	--	--	--	--
IGW-12	1996	Phenol	8		UG/L	4000	<	--	--	--	--
IGW-15	1996	Phenol	4	J	UG/L	4000	<	--	--	--	--
IGW-30	1996	Phenol	7		UG/L	4000	<	--	--	--	--
IGW-8	1996	Phenol	22		UG/L	4000	<	--	--	--	--
IGW-10	1996	Selenium	3	J	UG/L	50	<	--	--	--	--
IGW-11	1996	Selenium	2.9	J	UG/L	50	<	--	--	--	--
IGW-13	1996	Selenium	2.3	J	UG/L	50	<	--	--	--	--
IGW-14	1996	Selenium	3.2	J	UG/L	50	<	--	--	--	--
IGW-15	1996	Selenium	2.4	J	UG/L	50	<	--	--	--	--
IGW-17	1996	Selenium	2.8	J	UG/L	50	<	--	--	--	--
IGW-24	1996	Selenium	2.9	J	UG/L	50	<	--	--	--	--
IGW-25	1996	Selenium	2.4	J	UG/L	50	<	--	--	--	--
IGW-26	1996	Selenium	3.3	J	UG/L	50	<	--	--	--	--
IGW-27	1996	Selenium	2.5	J	UG/L	50	<	--	--	--	--
IGW-3	1996	Selenium	4.5	J	UG/L	50	<	--	--	--	--
IGW-30	1996	Selenium	5.9		UG/L	50	<	--	--	--	--
IGW-43	1996	Selenium	6.7		UG/L	50	<	--	--	--	--
IGW-48	1996	Selenium	2.6	J	UG/L	50	<	--	--	--	--
IGW-5	1996	Selenium	3.6	J	UG/L	50	<	--	--	--	--
IGW-51	1996	Selenium	2.7	J	UG/L	50	<	--	--	--	--
IGW-59	1996	Selenium	2.9	J	UG/L	50	<	--	--	--	--
IGW-61	1996	Selenium	4.6	J	UG/L	50	<	--	--	--	--
IGW-62	1996	Selenium	2.8	J	UG/L	50	<	--	--	--	--

TABLE J-2 (Page 11 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-15	1996	Tetrachloroethene	1	J	UG/L	5	<	--	--	--	--
IGW-62	1996	Tetrachloroethene	1.4	J	UG/L	5	<	--	--	--	--
IGW-8	1996	Tetrachloroethene	3.4	J	UG/L	5	<	--	--	--	--
IGW-9	1996	Tetrachloroethene	4.4	J	UG/L	5	<	--	--	--	--
IGW-62	1996	Thallium	2.9	J	UG/L	2.9	<	--	--	--	--
IGW-30	1996	Toluene	7.2		UG/L	1000	<	--	--	--	--
IGW-9	1996	trans-1,2-dichloroethene	3.7	J	UG/L	100	<	--	--	--	--
IGW-10	1996	Trichloroethene	17		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-12	1996	Trichloroethene	30		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	<
IGW-13	1996	Trichloroethene	18		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-14	1996	Trichloroethene	340		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-15	1996	Trichloroethene	1.9	J	UG/L	5	<	--	--	--	--
IGW-16	1996	Trichloroethene	3.5	J	UG/L	5	<	--	--	--	--
IGW-17	1996	Trichloroethene	5100		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-24	1996	Trichloroethene	340		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-26	1996	Trichloroethene	6.5		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-27	1996	Trichloroethene	6.5		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-28	1996	Trichloroethene	300		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-29	1996	Trichloroethene	91		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-3	1996	Trichloroethene	7.3		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-30	1996	Trichloroethene	550		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-31	1996	Trichloroethene	20		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-32	1996	Trichloroethene	4.9	J	UG/L	5	<	--	--	--	--
IGW-33	1996	Trichloroethene	62		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-34	1996	Trichloroethene	15		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-38	1996	Trichloroethene	53	J	UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-49	1996	Trichloroethene	1.8	J	UG/L	5	<	--	--	--	--
IGW-52	1996	Trichloroethene	130		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-53	1996	Trichloroethene	20		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-55	1996	Trichloroethene	110	J	UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-57	1996	Trichloroethene	12		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-63	1996	Trichloroethene	570	J	UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-8	1996	Trichloroethene	11000	J	UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-9	1996	Trichloroethene	62000	J	UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-9	1996	Vinyl Chloride	80	J	UG/L	2	AIP > Type 1	1.00	AIP > Type 2	1.00	AIP > Type 4
IGW-12	1996	Zinc	99.3		UG/L	2000	<	--	--	--	--
IGW-13	1996	Zinc	1610		UG/L	2000	<	--	--	--	--
IGW-15	1996	Zinc	68.2		UG/L	2000	<	--	--	--	--
IGW-16	1996	Zinc	69.1		UG/L	2000	<	--	--	--	--
IGW-17	1996	Zinc	83.7		UG/L	2000	<	--	--	--	--

TABLE J-2 (Page 12 of 12)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1996 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 & 3 Standard	status	Type 2 Standard	status	Type 4 Standard	status
IGW-2	1996	Zinc	583		UG/L	2000	<	--	--	--	--
IGW-21	1996	Zinc	175		UG/L	2000	<	--	--	--	--
IGW-22	1996	Zinc	124		UG/L	2000	<	--	--	--	--
IGW-23	1996	Zinc	107		UG/L	2000	<	--	--	--	--
IGW-25	1996	Zinc	126		UG/L	2000	<	--	--	--	--
IGW-27	1996	Zinc	136		UG/L	2000	<	--	--	--	--
IGW-28	1996	Zinc	284		UG/L	2000	<	--	--	--	--
IGW-3	1996	Zinc	151		UG/L	2000	<	--	--	--	--
IGW-31	1996	Zinc	2710		UG/L	2000	AIP > Type 1	4692.86	<	--	--
IGW-32	1996	Zinc	261		UG/L	2000	<	--	--	--	--
IGW-35	1996	Zinc	157		UG/L	2000	<	--	--	--	--
IGW-40	1996	Zinc	148		UG/L	2000	<	--	--	--	--
IGW-41	1996	Zinc	226		UG/L	2000	<	--	--	--	--
IGW-42	1996	Zinc	96.9		UG/L	2000	<	--	--	--	--
IGW-43	1996	Zinc	76.9		UG/L	2000	<	--	--	--	--
IGW-45	1996	Zinc	182		UG/L	2000	<	--	--	--	--
IGW-46	1996	Zinc	83.5		UG/L	2000	<	--	--	--	--
IGW-47	1996	Zinc	64		UG/L	2000	<	--	--	--	--
IGW-49	1996	Zinc	187		UG/L	2000	<	--	--	--	--
IGW-5	1996	Zinc	211		UG/L	2000	<	--	--	--	--
IGW-51	1996	Zinc	79.6		UG/L	2000	<	--	--	--	--
IGW-53	1996	Zinc	243		UG/L	2000	<	--	--	--	--
IGW-56	1996	Zinc	181		UG/L	2000	<	--	--	--	--
IGW-6	1996	Zinc	171		UG/L	2000	<	--	--	--	--
IGW-61	1996	Zinc	340		UG/L	2000	<	--	--	--	--
IGW-62	1996	Zinc	205		UG/L	2000	<	--	--	--	--
IGW-7	1996	Zinc	91.2		UG/L	2000	<	--	--	--	--
IGW-7	1996	Zinc	425		UG/L	2000	<	--	--	--	--

"<" = AIP concentration is less than the HSRA groundwater standard.
"--" = No comparsion was initiated because Type 1, Type 2, or Type 3 standard was met.

TABLE J-3 (Page 1 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
MW33-GW1	10/28/1998	1,1,1-Trichloroethane	1.1	J	UG/L	200	<	--	--	--	--
MW38-GW1	11/03/1998	1,1,1-Trichloroethane	0.9	J	UG/L	200	<	--	--	--	--
MW48-GW1	11/05/1998	1,1,1-Trichloroethane	0.54	J	UG/L	200	<	--	--	--	--
MW33-GW1	10/28/1998	1,1,2,2-Tetrachloroethane	0.77	J	UG/L	1	<	--	--	--	--
MW-62A-01	06/13/2000	1,1,2-Trichloroethane	0.35	J	UG/L	5	<	--	--	--	--
MW32-DP	10/28/1998	1,1-Dichloroethylene	1	J	UG/L	7	<	--	--	--	--
MW32-GW1	10/28/1998	1,1-Dichloroethylene	0.73	J	UG/L	7	<	--	--	--	--
MW33-GW1	10/28/1998	1,1-Dichloroethylene	1.5	J	UG/L	7	<	--	--	--	--
MW35-GW1	11/02/1998	1,1-Dichloroethylene	1	J	UG/L	7	<	--	--	--	--
MW42-DP	11/03/1998	1,1-Dichloroethylene	1.2	J	UG/L	7	<	--	--	--	--
MW42-GW1	11/03/1998	1,1-Dichloroethylene	1	J	UG/L	7	<	--	--	--	--
MW48-GW1	11/05/1998	1,1-Dichloroethylene	0.65	J	UG/L	7	<	--	--	--	--
MW60-GW1	11/04/1998	1,1-Dichloroethylene	0.77	J	UG/L	7	<	--	--	--	--
MW63-GW1	11/12/1998	1,1-Dichloroethylene	0.53	J	UG/L	7	<	--	--	--	--
MW-66-GW1	11/12/1998	1,1-Dichloroethylene	0.72	J	UG/L	7	<	--	--	--	--
PZ-3	11/05/1998	1,1-Dichloroethylene	0.96	J	UG/L	7	<	--	--	--	--
IGW-206-01	2000	1,2-Dichloroethylene	0.382	J	UG/L	2	<	--	--	--	--
IGW-70	04/28/1998	1,2-Dichloroethylene	2.4	J	UG/L	2	AIP > Type 1	140.79	<	--	--
IGW-76-01	04/29/1998	1,2-Dichloroethylene	3	J	UG/L	2	AIP > Type 1	140.79	<	--	--
IGW-89-01	04/30/1998	1,2-Dichloroethylene	1.7	J	UG/L	2	<	--	--	--	--
MW33-GW1	10/28/1998	1,2-Dichloroethylene	1	J	UG/L	2	<	--	--	--	--
MW35-GW1	11/02/1998	1,2-Dichloroethylene	1	J	UG/L	2	<	--	--	--	--
MW42-DP	11/03/1998	1,2-Dichloroethylene	0.55	J	UG/L	2	<	--	--	--	--
MW42-GW1	11/03/1998	1,2-Dichloroethylene	1	J	UG/L	2	<	--	--	--	--
MW47-GW1	11/09/1998	1,2-Dichloroethylene	1260		UG/L	2	AIP > Type 1	140.79	AIP > Type 2	919.80	AIP > Type 4
MW48-GW1	11/05/1998	1,2-Dichloroethylene	0.52		UG/L	2	<	--	--	--	--
MW49-GW1	11/04/1998	1,2-Dichloroethylene	7.1		UG/L	2	AIP > Type 1	140.79	<	--	--
MW55-GW1	11/11/1998	1,2-Dichloroethylene	1.5	J	UG/L	2	<	--	--	--	--
MW56-GW1	11/09/1998	1,2-Dichloroethylene	4.7	J	UG/L	2	AIP > Type 1	140.79	<	--	--
MW57-GW1	11/04/1998	1,2-Dichloroethylene	2.1	J	UG/L	2	AIP > Type 1	140.79	<	--	--
MW58-GW1	11/06/1998	1,2-Dichloroethylene	1.4	J	UG/L	2	<	--	--	--	--
MW60-GW1	11/04/1998	1,2-Dichloroethylene	0.68	J	UG/L	2	<	--	--	--	--
MW63-GW1	11/12/1998	1,2-Dichloroethylene	80.7		UG/L	2	AIP > Type 1	140.79	<	--	--
MW-64-GW1	11/12/1998	1,2-Dichloroethylene	12.1		UG/L	2	AIP > Type 1	140.79	<	--	--
MW-65-GW1	11/12/1998	1,2-Dichloroethylene	11.5		UG/L	2	AIP > Type 1	140.79	<	--	--

TABLE J-3 (Page 2 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
MW-66-GW1	11/12/1998	1,2-Dichloroethylene	83.9		UG/L	2	AIP > Type 1	140.79	<	--	--
MW67-GW1	11/06/1998	1,2-Dichloroethylene	1.4	J	UG/L	2	<	--	--	--	--
MW69-GW1	11/11/1998	1,2-Dichloroethylene	1.3	J	UG/L	2	<	--	--	--	--
MW70-GW1	11/11/1998	1,2-Dichloroethylene	0.98	J	UG/L	2	<	--	--	--	--
PZ-3	11/05/1998	1,2-Dichloroethylene	0.52	J	UG/L	2	<	--	--	--	--
PZ-5	11/12/1998	1,2-Dichloroethylene	1.2	J	UG/L	2	<	--	--	--	--
IGW-67-02	04/23/1998	2-Butanone	14.6		UG/L	2000	<	--	--	--	--
IGW-77-01	04/24/1998	2-Butanone	12		UG/L	2000	<	--	--	--	--
MW34R-GW1	11/02/1998	2-Butanone	4	J	UG/L	2000	<	--	--	--	--
MW35-GW1	11/02/1998	2-Butanone	15	J	UG/L	2000	<	--	--	--	--
MW-70A-01	06/13/2000	2-Butanone	19.4		UG/L	2000	<	--	--	--	--
MW-36-GW1	11/02/1998	2-Hexanone	1.6	J	UG/L	5	<	--	--	--	--
MW45-GW1	11/09/1998	2-Methylnaphthalene	0.93	J	UG/L	1	<	--	--	--	--
MW34R-GW1	11/02/1998	4-Methyl-2-pentanone	7	J	UG/L	2000	<	--	--	--	--
IGW-201-01	2000	Acetone	12.3		UG/L	4000	<	--	--	--	--
IGW-201-02	2000	Acetone	12.4		UG/L	4000	<	--	--	--	--
IGW-202-01	2000	Acetone	10.5		UG/L	4000	<	--	--	--	--
IGW-203-01	2000	Acetone	6.67		UG/L	4000	<	--	--	--	--
IGW-206-01	2000	Acetone	12.8		UG/L	4000	<	--	--	--	--
IGW-208-01	2000	Acetone	20.5		UG/L	4000	<	--	--	--	--
IGW-209-01	2000	Acetone	19.9		UG/L	4000	<	--	--	--	--
IGW-70	04/28/1998	Acetone	11.6		UG/L	4000	<	--	--	--	--
IGW-72-01	04/16/1998	Acetone	14	J	UG/L	4000	<	--	--	--	--
IGW-76-01	04/29/1998	Acetone	4.6	J	UG/L	4000	<	--	--	--	--
IGW-78-01	05/06/1998	Acetone	11.2	J	UG/L	4000	<	--	--	--	--
MW-36-GW1	11/02/1998	Acetone	2.1	J	UG/L	4000	<	--	--	--	--
MW-70A-01	06/13/2000	Acetone	47.8		UG/L	4000	<	--	--	--	--
PZ-3	11/05/1998	Arsenic	4.2		UG/L	50	<	--	--	--	--
MW32-GW1	10/28/1998	Beryllium	0.17		UG/L	4	<	--	--	--	--
PZ-5	11/12/1998	Beryllium	0.17		UG/L	4	<	--	--	--	--
IGW-100	04/27/1998	bis(2-Ethylhexyl)phthalate	67	J	UG/L	6	AIP > Type 1	60.83	AIP > Type 2	204.40	<
IGW-66	04/28/1998	bis(2-Ethylhexyl)phthalate	52.7	J	UG/L	6	AIP > Type 1	60.83	<	--	--
IGW-99	04/28/1998	bis(2-Ethylhexyl)phthalate	29.7	J	UG/L	6	AIP > Type 1	60.83	<	--	--
MW32-DP	10/28/1998	bis(2-Ethylhexyl)phthalate	50		UG/L	6	AIP > Type 1	60.83	<	--	--
MW32-GW1	10/28/1998	bis(2-Ethylhexyl)phthalate	99.6		UG/L	6	AIP > Type 1	60.83	AIP > Type 2	204.40	<

TABLE J-3 (Page 3 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
MW35-GW1	11/02/1998	bis(2-Ethylhexyl)phthalate	20		UG/L	6	AIP > Type 1	60.83	<	--	--
MW62-GW1	11/04/1998	bis(2-Ethylhexyl)phthalate	51.8		UG/L	6	AIP > Type 1	60.83	<	--	--
IGW-206-01	2000	Carbon tetrachloride	0.382	J	UG/L	5	<	--	--	--	--
IGW-76-01	04/29/1998	Carbon Tetrachloride	6.9		UG/L	5	AIP > Type 1	1.07	AIP > Type 2	4.34	AIP > Type 4
IGW-89-01	04/30/1998	Carbon Tetrachloride	1	J	UG/L	5	<	--	--	--	--
MW35-GW1	11/02/1998	Carbon Tetrachloride	1	J	UG/L	5	<	--	--	--	--
MW42-DP	11/03/1998	Carbon Tetrachloride	0.64	J	UG/L	5	<	--	--	--	--
MW42-GW1	11/03/1998	Carbon Tetrachloride	1	J	UG/L	5	<	--	--	--	--
MW49-GW1	11/04/1998	Carbon Tetrachloride	1.2	J	UG/L	5	<	--	--	--	--
MW60-GW1	11/04/1998	Carbon Tetrachloride	1.1	J	UG/L	5	<	--	--	--	--
MW35-GW1	11/02/1998	Chloroethane	3	J	UG/L	1	AIP > Type 1	293.68	<	--	--
IGW-201-01	2000	Chloroform	2.36		UG/L	100	<	--	--	--	--
IGW-201-02	2000	Chloroform	1.33	J	UG/L	100	<	--	--	--	--
IGW-67-01	04/23/1998	Chloroform	0.85	J	UG/L	100	<	--	--	--	--
IGW-76-01	04/29/1998	Chloroform	0.99	J	UG/L	100	<	--	--	--	--
IGW-77-01	04/24/1998	Chloroform	0.91	J	UG/L	100	<	--	--	--	--
MW30-GW1	10/27/1998	Chloroform	0.64	J	UG/L	100	<	--	--	--	--
MW32-DP	10/28/1998	Chloroform	1	J	UG/L	100	<	--	--	--	--
MW32-GW1	10/28/1998	Chloroform	1.3	J	UG/L	100	<	--	--	--	--
MW33-GW1	10/28/1998	Chloroform	1	J	UG/L	100	<	--	--	--	--
MW35-GW1	11/02/1998	Chloroform	1	J	UG/L	100	<	--	--	--	--
MW38-GW1	11/03/1998	Chloroform	0.88	J	UG/L	100	<	--	--	--	--
MW42-DP	11/03/1998	Chloroform	0.88	J	UG/L	100	<	--	--	--	--
MW42-GW1	11/03/1998	Chloroform	1	J	UG/L	100	<	--	--	--	--
MW43-GW1	11/03/1998	Chloroform	1	J	UG/L	100	<	--	--	--	--
MW44-GW1	11/04/1998	Chloroform	0.95	J	UG/L	100	<	--	--	--	--
MW49-GW1	11/04/1998	Chloroform	0.61	J	UG/L	100	<	--	--	--	--
MW51-GW1	11/03/1998	Chloroform	0.74	J	UG/L	100	<	--	--	--	--
MW60-GW1	11/04/1998	Chloroform	1.6	J	UG/L	100	<	--	--	--	--
MW-62A-01	06/13/2000	Chloroform	2.3		UG/L	100	<	--	--	--	--
MW68-GW1	11/06/1998	Chloroform	0.54	J	UG/L	100	<	--	--	--	--
MW-70A-01	06/13/2000	Chloroform	2.5		UG/L	100	<	--	--	--	--
MW71-GW1	11/06/1998	Chloroform	0.77	J	UG/L	100	<	--	--	--	--
MW-72-01	06/13/2000	Chloroform	0.37	J	UG/L	100	<	--	--	--	--
MW73-GW1	11/04/1998	Chloroform	0.86	J	UG/L	100	<	--	--	--	--

TABLE J-3 (Page 4 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
PZ-2	10/27/1998	Chloroform	1	J	UG/L	100	<	--	--	--	--
PZ-3	11/05/1998	Chloroform	0.84	J	UG/L	100	<	--	--	--	--
PZ-6	11/11/1998	Chloroform	0.53	J	UG/L	100	<	--	--	--	--
MW30-GW1	10/27/1998	Chromium	12		UG/L	100	<	--	--	--	--
MW31-GW1	11/02/1998	Chromium	4		UG/L	100	<	--	--	--	--
MW32-DP	10/28/1998	Chromium	9		UG/L	100	<	--	--	--	--
MW32-GW1	10/28/1998	Chromium	7.9		UG/L	100	<	--	--	--	--
MW33-GW1	10/28/1998	Chromium	4		UG/L	100	<	--	--	--	--
MW34R-GW1	11/02/1998	Chromium	4		UG/L	100	<	--	--	--	--
MW35-GW1	11/02/1998	Chromium	4		UG/L	100	<	--	--	--	--
MW38-GW1	11/03/1998	Chromium	10.2		UG/L	100	<	--	--	--	--
MW39-GW1	11/09/1998	Chromium	0.84		UG/L	100	<	--	--	--	--
MW42-DP	11/03/1998	Chromium	1.6		UG/L	100	<	--	--	--	--
MW42-GW1	11/03/1998	Chromium	2		UG/L	100	<	--	--	--	--
MW43-GW1	11/03/1998	Chromium	11		UG/L	100	<	--	--	--	--
MW44-GW1	11/04/1998	Chromium	15.2		UG/L	100	<	--	--	--	--
MW47-GW1	11/09/1998	Chromium	0.89		UG/L	100	<	--	--	--	--
MW48-GW1	11/05/1998	Chromium	2		UG/L	100	<	--	--	--	--
MW57-GW1	11/04/1998	Chromium	1.9		UG/L	100	<	--	--	--	--
MW60-GW1	11/04/1998	Chromium	1		UG/L	100	<	--	--	--	--
MW-66-GW1	11/12/1998	Chromium	3.3		UG/L	100	<	--	--	--	--
MW68-GW1	11/06/1998	Chromium	1.6		UG/L	100	<	--	--	--	--
MW73-GW1	11/04/1998	Chromium	0.74		UG/L	100	<	--	--	--	--
PZ-3	11/05/1998	Chromium	11.3		UG/L	100	<	--	--	--	--
PZ-5	11/12/1998	Chromium	3.3		UG/L	100	<	--	--	--	--
IGW-70	04/28/1998	cis-1,2-Dichloroethylene	2.4	J	UG/L	2	AIP > Type 1	156.43	<	--	--
IGW-76-01	04/29/1998	cis-1,2-Dichloroethylene	3	J	UG/L	2	AIP > Type 1	156.43	<	--	--
IGW-89-01	04/30/1998	cis-1,2-Dichloroethylene	1.7	J	UG/L	2	<	--	--	--	--
MW30-GW1	10/27/1998	Copper	4		UG/L	1300	<	--	--	--	--
MW31-GW1	11/02/1998	Copper	4		UG/L	1300	<	--	--	--	--
MW32-DP	10/28/1998	Copper	7		UG/L	1300	<	--	--	--	--
MW32-GW1	10/28/1998	Copper	5.1		UG/L	1300	<	--	--	--	--
MW33-GW1	10/28/1998	Copper	3		UG/L	1300	<	--	--	--	--
MW34R-GW1	11/02/1998	Copper	3		UG/L	1300	<	--	--	--	--
MW35-GW1	11/02/1998	Copper	6		UG/L	1300	<	--	--	--	--

TABLE J-3 (Page 5 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
MW38-GW1	11/03/1998	Copper	7.7		UG/L	1300	<	--	--	--	--
MW42-DP	11/03/1998	Copper	1		UG/L	1300	<	--	--	--	--
MW42-GW1	11/03/1998	Copper	2		UG/L	1300	<	--	--	--	--
MW43-GW1	11/03/1998	Copper	8		UG/L	1300	<	--	--	--	--
MW44-GW1	11/04/1998	Copper	5.1		UG/L	1300	<	--	--	--	--
MW48-GW1	11/05/1998	Copper	0.81		UG/L	1300	<	--	--	--	--
MW57-GW1	11/04/1998	Copper	1.2		UG/L	1300	<	--	--	--	--
MW60-GW1	11/04/1998	Copper	1.2		UG/L	1300	<	--	--	--	--
MW73-GW1	11/04/1998	Copper	0.86		UG/L	1300	<	--	--	--	--
PZ-3	11/05/1998	Copper	7.8		UG/L	1300	<	--	--	--	--
PZ-5	11/12/1998	Copper	2.3		UG/L	1300	<	--	--	--	--
MW30-GW1	10/27/1998	Lead	8		UG/L	15	<	--	--	--	--
MW31-GW1	11/02/1998	Lead	3		UG/L	15	<	--	--	--	--
MW32-DP	10/28/1998	Lead	7		UG/L	15	<	--	--	--	--
MW32-GW1	10/28/1998	Lead	5.6		UG/L	15	<	--	--	--	--
MW34R-GW1	11/02/1998	Lead	2		UG/L	15	<	--	--	--	--
MW35-GW1	11/02/1998	Lead	2		UG/L	15	<	--	--	--	--
MW38-GW1	11/03/1998	Lead	2.8		UG/L	15	<	--	--	--	--
MW43-GW1	11/03/1998	Lead	2		UG/L	15	<	--	--	--	--
MW44-GW1	11/04/1998	Lead	4.3		UG/L	15	<	--	--	--	--
PZ-3	11/05/1998	Lead	6.1		UG/L	15	<	--	--	--	--
MW32-DP	10/28/1998	Mercury	0		UG/L	2	<	--	--	--	--
MW32-GW1	10/28/1998	Mercury	0.31		UG/L	2	<	--	--	--	--
PZ-3	11/05/1998	Mercury	0.16		UG/L	2	<	--	--	--	--
IGW-67-02	04/23/1998	Methyl Bromide	2.9	J	UG/L	10	<	--	--	--	--
IGW-201-01	2000	Methylene chloride	2.95	J	UG/L	5	<	--	--	--	--
IGW-201-02	2000	Methylene chloride	1.94	J	UG/L	5	<	--	--	--	--
IGW-202-01	2000	Methylene chloride	2.44	J	UG/L	5	<	--	--	--	--
IGW-203-01	2000	Methylene chloride	1.98		UG/L	5	<	--	--	--	--
MW45-GW1	11/09/1998	Methylene Chloride	1200	J	UG/L	5	AIP > Type 1	54.07	AIP > Type 2	119.23	AIP > Type 4
MW47-GW1	11/09/1998	Methylene Chloride	521	J	UG/L	5	AIP > Type 1	54.07	AIP > Type 2	119.23	AIP > Type 4
MW-64-GW1	11/12/1998	Methylene Chloride	1.4	J	UG/L	5	<	--	--	--	--
MW45-GW1	11/09/1998	Naphthalene	2.3	J	UG/L	20	<	--	--	--	--
MW30-GW1	10/27/1998	Nickel	31		UG/L	100	<	--	--	--	--
MW31-GW1	11/02/1998	Nickel	3		UG/L	100	<	--	--	--	--

TABLE J-3 (Page 6 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
MW32-DP	10/28/1998	Nickel	3		UG/L	100	<	--	--	--	--
MW32-GW1	10/28/1998	Nickel	2.5		UG/L	100	<	--	--	--	--
MW33-GW1	10/28/1998	Nickel	7		UG/L	100	<	--	--	--	--
MW34R-GW1	11/02/1998	Nickel	6		UG/L	100	<	--	--	--	--
MW35-GW1	11/02/1998	Nickel	5		UG/L	100	<	--	--	--	--
MW38-GW1	11/03/1998	Nickel	11		UG/L	100	<	--	--	--	--
MW42-DP	11/03/1998	Nickel	3		UG/L	100	<	--	--	--	--
MW42-GW1	11/03/1998	Nickel	3		UG/L	100	<	--	--	--	--
MW43-GW1	11/03/1998	Nickel	8.2		UG/L	100	<	--	--	--	--
MW44-GW1	11/04/1998	Nickel	13.7		UG/L	100	<	--	--	--	--
MW57-GW1	11/04/1998	Nickel	1.2		UG/L	100	<	--	--	--	--
MW-66-GW1	11/12/1998	Nickel	1.6		UG/L	100	<	--	--	--	--
PZ-3	11/05/1998	Nickel	5		UG/L	100	<	--	--	--	--
PZ-5	11/12/1998	Nickel	1.8		UG/L	100	<	--	--	--	--
MW30-GW1	10/27/1998	Selenium	2		UG/L	50	<	--	--	--	--
MW32-GW1	10/28/1998	Selenium	4.1		UG/L	50	<	--	--	--	--
MW39-GW1	11/09/1998	Selenium	3.1		UG/L	50	<	--	--	--	--
MW40-GW1	11/09/1998	Selenium	3.2		UG/L	50	<	--	--	--	--
MW44-GW1	11/04/1998	Silver	1		UG/L	100	<	--	--	--	--
MW48-GW1	11/05/1998	Silver	1		UG/L	100	<	--	--	--	--
MW57-GW1	11/04/1998	Silver	0.88		UG/L	100	<	--	--	--	--
MW73-GW1	11/04/1998	Silver	1.1		UG/L	100	<	--	--	--	--
PZ-3	11/05/1998	Silver	1.1		UG/L	100	<	--	--	--	--
IGW-76-01	04/29/1998	Tetrachloroethylene	0.87	J	UG/L	5	<	--	--	--	--
MW30-GW1	10/27/1998	Tetrachloroethylene	2	J	UG/L	5	<	--	--	--	--
MW33-GW1	10/28/1998	Tetrachloroethylene	1	J	UG/L	5	<	--	--	--	--
MW35-GW1	11/02/1998	Tetrachloroethylene	1	J	UG/L	5	<	--	--	--	--
MW42-DP	11/03/1998	Tetrachloroethylene	1	J	UG/L	5	<	--	--	--	--
MW42-GW1	11/03/1998	Tetrachloroethylene	1	J	UG/L	5	<	--	--	--	--
MW44-GW1	11/04/1998	Tetrachloroethylene	0.51	J	UG/L	5	<	--	--	--	--
MW60-GW1	11/04/1998	Tetrachloroethylene	0.9	J	UG/L	5	<	--	--	--	--
MW-62A-01	06/13/2000	Tetrachloroethylene	0.39	J	UG/L	5	<	--	--	--	--
MW-66-GW1	11/12/1998	Tetrachloroethylene	2.2	J	UG/L	5	<	--	--	--	--
MW73-GW1	11/04/1998	Tetrachloroethylene	0.52	J	UG/L	5	<	--	--	--	--
PZ-2	10/27/1998	Tetrachloroethylene	2	J	UG/L	5	<	--	--	--	--

TABLE J-3 (Page 7 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
PZ-3	11/05/1998	Tetrachloroethylene	0.58	J	UG/L	5	<	--	--	--	--
IGW-205-01	2000	Trichloroethylene	323		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-206-01	2000	Trichloroethylene	24.6		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	<
IGW-207-01	2000	Trichloroethylene	1.44		UG/L	5	<	--	--	--	--
IGW-208-01	2000	Trichloroethylene	1.49		UG/L	5	<	--	--	--	--
IGW-67-01	04/23/1998	Trichloroethylene	1.4	J	UG/L	5	<	--	--	--	--
IGW-67-02	04/23/1998	Trichloroethylene	2	J	UG/L	5	<	--	--	--	--
IGW-70	04/28/1998	Trichloroethylene	61.3		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-72-01	04/16/1998	Trichloroethylene	13.3	J	UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-73-01	04/16/1998	Trichloroethylene	1.4	J	UG/L	5	<	--	--	--	--
IGW-76-01	04/29/1998	Trichloroethylene	179		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-77-01	04/24/1998	Trichloroethylene	144		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
IGW-78-01	05/06/1998	Trichloroethylene	9.6		UG/L	5	AIP > Type 1	20.77	<	--	--
IGW-89-01	04/30/1998	Trichloroethylene	54.7		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW32-DP	10/28/1998	Trichloroethylene	1	J	UG/L	5	<	--	--	--	--
MW32-GW1	10/28/1998	Trichloroethylene	1.5	J	UG/L	5	<	--	--	--	--
MW33-GW1	10/28/1998	Trichloroethylene	9		UG/L	5	AIP > Type 1	20.77	<	--	--
MW35-GW1	11/02/1998	Trichloroethylene	51		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW-36-GW1	11/02/1998	Trichloroethylene	0.65	J	UG/L	5	<	--	--	--	--
MW38-GW1	11/03/1998	Trichloroethylene	2.3	J	UG/L	5	<	--	--	--	--
MW42-DP	11/03/1998	Trichloroethylene	31		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	<
MW42-GW1	11/03/1998	Trichloroethylene	30		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	<
MW43-GW1	11/03/1998	Trichloroethylene	46.4		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW44-GW1	11/04/1998	Trichloroethylene	9.6		UG/L	5	AIP > Type 1	20.77	<	--	--
MW45-GW1	11/09/1998	Trichloroethylene	59900		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW47-GW1	11/09/1998	Trichloroethylene	23700		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW48-GW1	11/05/1998	Trichloroethylene	11.1		UG/L	5	AIP > Type 1	20.77	<	--	--
MW49-GW1	11/04/1998	Trichloroethylene	283		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW51-GW1	11/03/1998	Trichloroethylene	45.5		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW56-GW1	11/09/1998	Trichloroethylene	763		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW57-GW1	11/04/1998	Trichloroethylene	136		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW58-GW1	11/06/1998	Trichloroethylene	327		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW60-GW1	11/04/1998	Trichloroethylene	53.5		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW61-GW1	11/05/1998	Trichloroethylene	1.7	J	UG/L	5	<	--	--	--	--
MW-62A-01	06/13/2000	Trichloroethylene	371		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4

TABLE J-3 (Page 8 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
MW62-GW1	11/04/1998	Trichloroethylene	26.2		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	<
MW63-GW1	11/12/1998	Trichloroethylene	205		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW-64-GW1	11/12/1998	Trichloroethylene	704		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW-65-GW1	11/12/1998	Trichloroethylene	919		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW-66-GW1	11/12/1998	Trichloroethylene	3910		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW67-GW1	11/06/1998	Trichloroethylene	124		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW68-GW1	11/06/1998	Trichloroethylene	11.8		UG/L	5	AIP > Type 1	20.77	<	--	--
MW69-GW1	11/11/1998	Trichloroethylene	279		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW-70A-01	06/13/2000	Trichloroethylene	104	J	UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW70-GW1	11/11/1998	Trichloroethylene	284		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW71-GW1	11/06/1998	Trichloroethylene	17		UG/L	5	AIP > Type 1	20.77	<	--	--
MW-72-01	06/13/2000	Trichloroethylene	91.2		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	AIP > Type 4
MW72-GW1	11/03/1998	Trichloroethylene	27.4		UG/L	5	AIP > Type 1	20.77	AIP > Type 2	40.30	<
MW73-GW1	11/04/1998	Trichloroethylene	12.2		UG/L	5	AIP > Type 1	20.77	<	--	--
PZ-3	11/05/1998	Trichloroethylene	5.9		UG/L	5	AIP > Type 1	20.77	<	--	--
PZ-4	11/05/1998	Trichloroethylene	3.8	J	UG/L	5	<	--	--	--	--
PZ-5	11/12/1998	Trichloroethylene	12		UG/L	5	AIP > Type 1	20.77	<	--	--
MW63-GW1	11/12/1998	Vinyl chloride	3	J	UG/L	2	AIP > Type 1	1.00	AIP > Type 2	1.00	AIP > Type 4
MW70-GW1	11/11/1998	Xylenes (TOTAL)	1	J	UG/L	10000	<	--	--	--	--
MW30-GW1	10/27/1998	Zinc	75		UG/L	2000	<	--	--	--	--
MW31-GW1	11/02/1998	Zinc	16		UG/L	2000	<	--	--	--	--
MW32-DP	10/28/1998	Zinc	24		UG/L	2000	<	--	--	--	--
MW32-GW1	10/28/1998	Zinc	16.8		UG/L	2000	<	--	--	--	--
MW33-GW1	10/28/1998	Zinc	13		UG/L	2000	<	--	--	--	--
MW34R-GW1	11/02/1998	Zinc	13		UG/L	2000	<	--	--	--	--
MW35-GW1	11/02/1998	Zinc	128		UG/L	2000	<	--	--	--	--
MW38-GW1	11/03/1998	Zinc	28		UG/L	2000	<	--	--	--	--
MW40-GW1	11/09/1998	Zinc	32.1		UG/L	2000	<	--	--	--	--
MW42-DP	11/03/1998	Zinc	14		UG/L	2000	<	--	--	--	--
MW42-GW1	11/03/1998	Zinc	15		UG/L	2000	<	--	--	--	--
MW43-GW1	11/03/1998	Zinc	23.5		UG/L	2000	<	--	--	--	--
MW44-GW1	11/04/1998	Zinc	47.3		UG/L	2000	<	--	--	--	--
MW47-GW1	11/09/1998	Zinc	3.1		UG/L	2000	<	--	--	--	--
MW48-GW1	11/05/1998	Zinc	4		UG/L	2000	<	--	--	--	--
MW57-GW1	11/04/1998	Zinc	10.1		UG/L	2000	<	--	--	--	--

TABLE J-3 (Page 9 of 9)
COMPARISON TO HSRA STANDARDS
AIP GROUNDWATER (1998 AND 2000 DATA)
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	AIP Result	Qual	Units	Type 1 and 3 Standards	status	Type 2 Standard	status	Type 4 Standard	status
MW60-GW1	11/04/1998	Zinc	85.9		UG/L	2000	<	--	--	--	--
MW-64-GW1	11/12/1998	Zinc	2.8		UG/L	2000	<	--	--	--	--
MW-66-GW1	11/12/1998	Zinc	376		UG/L	2000	<	--	--	--	--
MW68-GW1	11/06/1998	Zinc	6.3		UG/L	2000	<	--	--	--	--
MW73-GW1	11/04/1998	Zinc	63.7		UG/L	2000	<	--	--	--	--
PZ-3	11/05/1998	Zinc	16.8		UG/L	2000	<	--	--	--	--
PZ-5	11/12/1998	Zinc	17.2		UG/L	2000	<	--	--	--	--

"<" = AIP concentration is less than the HSRA groundwater standard.

"--" = No comparsion was initiated because Type 1, Type 2, or Type 3 standard was met.

TABLE J-4 (Page 1 of 1)
COMPARISON TO HSRA STANDARDS
AIP SEDIMENT
FORMER MACON NAVAL ORDNANCE PLANT

Sample ID	Date	Parameter	Qualifier	AIP Result	Units	Type 1 Standard	status	Type 2 Standard	status	Type 3 Standard	status	Type 4 Standard	status
ISD-204-01	36596	4-Methyl-2-pentanone	J	0.0064	MG/KG	200	<	--	--	--	--	--	--
ISD-201-01	03/11/2000	Acetone	J	0.0058	MG/KG	400	<	--	--	--	--	--	--
ISD-202-01	36596	Acetone	J	0.0258	MG/KG	400	<	--	--	--	--	--	--
ISD-203-01	36595	Acetone	J	0.0351	MG/KG	400	<	--	--	--	--	--	--
ISD-204-01	36596	Acetone	J	0.0337	MG/KG	400	<	--	--	--	--	--	--
ISD-201-01	36596	Arsenic		1.38	MG/KG	20	<	--	--	--	--	--	--
ISD-202-01	36596	Arsenic		1.3	MG/KG	20	<	--	--	--	--	--	--
ISD-203-01	36595	Arsenic		0.99	MG/KG	20	<	--	--	--	--	--	--
ISD-204-01	36596	Arsenic		1.81	MG/KG	20	<	--	--	--	--	--	--
ISD-201-01	36596	Beryllium	J	0.2	MG/KG	2	<	--	--	--	--	--	--
ISD-202-01	36596	Beryllium	J	0.24	MG/KG	2	<	--	--	--	--	--	--
ISD-203-01	36595	Beryllium	J	0.16	MG/KG	2	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Beryllium	J	0.23	MG/KG	2	<	--	--	--	--	--	--
ISD-201-01	36596	Chromium		10.9	MG/KG	100	<	--	--	--	--	--	--
ISD-202-01	36596	Chromium		34	MG/KG	100	<	--	--	--	--	--	--
ISD-203-01	36595	Chromium		7.81	MG/KG	100	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Chromium		14.5	MG/KG	100	<	--	--	--	--	--	--
ISD-201-01	36596	Copper		5.88	MG/KG	100	<	--	--	--	--	--	--
ISD-202-01	36596	Copper		4.67	MG/KG	100	<	--	--	--	--	--	--
ISD-203-01	36595	Copper	J	2.82	MG/KG	100	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Copper		7.05	MG/KG	100	<	--	--	--	--	--	--
ISD-201-01	36596	Lead		10.5	MG/KG	75	<	--	--	--	--	--	--
ISD-202-01	36596	Lead		17.4	MG/KG	75	<	--	--	--	--	--	--
ISD-203-01	36595	Lead		7.33	MG/KG	75	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Lead		10.6	MG/KG	75	<	--	--	--	--	--	--
ISD-201-01	36596	Mercury		0.04	MG/KG	0.5	<	--	--	--	--	--	--
ISD-202-01	36596	Mercury		0.07	MG/KG	0.5	<	--	--	--	--	--	--
ISD-203-01	36595	Mercury	J	0.04	MG/KG	0.5	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Mercury		0.08	MG/KG	0.5	<	--	--	--	--	--	--
ISD-201-01	36596	Nickel	J	3.09	MG/KG	50	<	--	--	--	--	--	--
ISD-202-01	36596	Nickel	J	3.23	MG/KG	50	<	--	--	--	--	--	--
ISD-203-01	36595	Nickel	J	1.64	MG/KG	50	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Nickel	J	3.34	MG/KG	50	<	--	--	--	--	--	--
ISD-202-01	36596	Toluene	J	0.0007	MG/KG	100	<	--	--	--	--	--	--
ISD-203-01	36595	Toluene	J	0.0005	MG/KG	100	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Toluene	J	0.0007	MG/KG	100	<	--	--	--	--	--	--
ISD-201-01	03/11/2000	Zinc		78.2	MG/KG	100	<	--	--	--	--	--	--
ISD-202-01	36596	Zinc		33.4	MG/KG	100	<	--	--	--	--	--	--
ISD-203-01	36595	Zinc		17.5	MG/KG	100	<	--	--	--	--	--	--
ISD-204-01	03/11/2000	Zinc		18.8	MG/KG	100	<	--	--	--	--	--	--

"<" = AIP concentration is less than the HSRA soil standard.
"--" = No comparsion was initiated because Typl, Type 2, or Type 3 standard was met.

APPENDIX K
Civil Survey Report

TOPOGRAPHIC SURVEYING SERVICES

for

HSRA INVESTIGATION

at

MACON NAVAL ORDNANCE PLANT

MACON, GEORGIA

Prepared For:

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION

October, 1998

Prepared By:

ADAMS CRAFT HERZ WALKER, INC.

ARCHITECTS-ENGINEERS-PLANNERS-SURVEYORS

OAK RIDGE, TENNESSEE

ACHW PROJECT NO. 97743

TABLE OF CONTENTS

NARRATIVE

POINT LIST (NAD 83 STATE PLANE COORDINATE SYSTEM, GEORGIA WEST ZONE)

RAW-DATA FILES

GPS CONTROL DATA

FIELD NOTES

NARRATIVE

NARRATIVE

Adams Craft Herz Walker, Inc. began the survey with the first mobilization to the Macon Naval Ordinance Plant near Macon, Georgia on June 1, 1998 in support of **Science Applications International Corporation** (SAIC) in a HSRA investigation. Work under the first mobilization was completed and ACHW demobilized on June 7, 1998.

Under the first mobilization, ACHW 's crew located 124 bore holes which were in danger of being lost when seasonal ground maintenance programs were begun on base. Additionally, 14 new survey monuments were placed with assistance by Continental Aerial Surveys, Inc. of Alcoa, Tennessee.

Horizontal and vertical control were established at the individual sites using GPS tying to existing survey control points. Horizontal data is based on the North American Datum of 1983 (NAD 83) State Plane Coordinate System, Georgia West Zone. Vertical datum for the survey is relative to North American Vertical Datum of 1988 (NAVD88). The field location of data was obtained using a Topcon 303DPG total station.

The second mobilization to Macon Naval Ordinance Plant took place on October 4, 1998. Work under this second mobilization was completed and survey personnel demobilized on October 8, 1998. Under this mobilization, ACHW survey crews located 52 new monitoring wells and one old monitoring well in addition to 38 borings. Elevations for monitoring wells were confirmed using a Topcon GTS3 automatic level.

Copies of the electronic field book, level notes, GPS data and drawing TS-1 are attached.



John P. Robertson, G.R.L.S. #2669

POINT LIST

ACHW PROJECT # 97743.0
JOB: 97743ALL.CR5 TIME: 16:04 DATE: 11-09-1998
ACON, GA (SAIC)

Point	Northing	Easting	Elevation	Note
52	1009093.048000	2459253.612000	309.100	NCH
56	1009960.967000	2455465.894000	325.080	IPC
58	1010693.394000	2455939.662000	340.110	IPC
59	1010756.894000	2456193.146000	344.260	IPC
61	1011013.685000	2456405.006000	348.530	PK
63	1010159.765000	2456850.189000	342.900	IPC
100	1009236.495000	2458949.764000	311.910	ISL-106
101	1009249.848000	2459062.743000	310.650	ISL-108
102	1009386.227000	2459073.733000	312.260	ISL-107
103	1009002.280000	2459118.443000	309.960	IGW-96
104	1009130.650000	2459382.099000	308.290	IGW-92
105	1009417.199000	2459383.857000	310.060	CH-7
106	1009628.480000	2459442.037000	310.070	IGW-81
107	1008981.597000	2457889.828000	330.500	IGW91
108	1009145.000000	2458083.268000	320.150	CH-6
109	1008980.137000	2457318.404000	342.590	IGW-90
110	1009008.837000	2457007.381000	334.290	IGW-104
111	1009321.356000	2457317.999000	333.690	PZ-4EXIST
112	1009580.957000	2457577.570000	340.600	IGW-85
113	1009653.642000	2457898.721000	340.220	IGW-79
114	1009498.551000	2457803.077000	336.750	IGW-86
115	1009168.937000	2457403.250000	339.960	IGW-103
116	1008993.582000	2456458.199000	332.170	IGW-98
117	1009172.778000	2456763.630000	325.350	IGW-89
118	1008842.797000	2456849.847000	320.130	IGW-93
119	1008783.964000	2456356.248000	327.730	IGW-108
120	1008797.247000	2456073.457000	322.850	IGW-107
121	1009304.869000	2456332.839000	335.890	IGW-88
122	1009030.820000	2456259.091000	330.540	ISL-105
123	1009029.769000	2455826.250000	314.500	IGW-106
124	1009207.508000	2455794.659000	326.700	IGW-87
125	1009295.002000	2456070.412000	333.640	ISL-104
126	1009331.282000	2456213.730000	337.070	CH-5
127	1009497.714000	2456270.315000	330.770	IGW-84
128	1009637.017000	2455450.886000	327.700	IGW-82
129	1009698.956000	2455542.906000	336.810	IGW-83
130	1009985.284000	2455414.620000	320.780	IGW-74
131	1010158.820000	2455528.093000	317.750	ISL-92
132	1010129.260000	2455721.555000	324.850	ISL-100
133	1010186.064000	2455859.534000	333.180	ISL-93
134	1010543.399000	2455733.439000	320.590	IGW-105
135	1010579.220000	2455507.562000	318.690	IGW-64
136	1011000.247000	2455578.196000	321.340	ISL-64
137	1011151.870000	2455699.045000	325.590	ISL-65
138	1010993.122000	2455727.523000	321.730	ISL-78
139	1010554.102000	2456042.096000	341.660	IGW-65
140	1010706.482000	2456184.706000	343.590	ISL-84
141	1010756.064000	2456335.763000	344.370	ISL-80
142	1010597.541000	2456593.891000	344.940	ISL-81

ACHW PROJECT # 97743.0
JOB: 97743ALL.CR5 TIME: 16:04 DATE: 11-09-1998
^CON, GA (SAIC)

Point	Northing	Easting	Elevation	Note
143	1010540.520000	2456865.441000	346.480	ISL-82
144	1010836.142000	2456134.731000	343.150	ISL-79
145	1010498.203000	2456720.194000	344.020	ISL-85
146	1011056.511000	2456264.129000	345.810	ISL-66
147	1011141.154000	2456231.391000	345.760	CH-1
148	1011003.831000	2456465.113000	348.870	ISL-68
149	1010969.907000	2456543.882000	350.260	ISL-69
150	1010883.574000	2456640.463000	345.650	ISL-70
151	1011079.751000	2456388.993000	349.030	ISL-67
152	1011044.351000	2456569.508000	359.830	ISL-71
153	1010297.694000	2456056.061000	340.770	IGW-70
154	1009978.130000	2456049.959000	334.280	ISL-102
155	1010177.503000	2456029.128000	336.770	ISL-94
156	1009990.323000	2455916.010000	329.960	ISL-103
157	1009993.080000	2455842.706000	330.660	ISL-101
158	1010253.917000	2456342.355000	338.070	IGW-71
159	1010181.918000	2456711.562000	339.900	IGW-99
160	1010057.671000	2456730.499000	339.340	IGW-76
161	1009824.958000	2456771.660000	334.440	IGW-75
162	1010677.131000	2456911.729000	347.700	IGW-66
200	1010690.415000	2456804.248000	347.296	IGW-100
201	1010257.366000	2457325.564000	346.390	ISL-113
202	1009978.280000	2457189.535000	343.813	IGW-101
203	1009893.309000	2457474.243000	343.471	IGW-102
204	1010318.823000	2457486.811000	346.093	CH-4
205	1010351.477000	2457520.431000	346.112	ISL-89
206	1010408.563000	2457623.652000	347.165	ISL-86
207	1010224.530000	2457623.044000	346.595	ISL-95
208	1010012.882000	2457317.127000	344.434	PIZ-3
209	1010216.631000	2457750.142000	346.731	ISL-96
210	1009930.915000	2457726.382000	344.356	IGW-77
211	1010214.649000	2458028.092000	346.986	ISL-114
212	1010171.975000	2458069.777000	347.816	ISL-126
213	1010200.196000	2458130.587000	352.738	ISL-97
214	1010148.845000	2458216.825000	350.684	ISL-99
215	1010244.945000	2458347.709000	353.058	ISL-98
216	1010418.073000	2458351.541000	353.977	ISL-88
217	1009868.376000	2458243.655000	338.012	IGW-78
218	1009506.173000	2458020.531000	335.459	IGW-86
219	1009399.516000	2458323.073000	317.372	IGW-97
220	1009975.597000	2458399.661000	341.279	IGW-72
222	1010273.214000	2458070.940000	349.716	ISL-121
223	1010296.524000	2458003.253000	346.611	ISL-91
224	1010308.105000	2457860.764000	346.520	ISL-90
225	1010379.591000	2457865.283000	347.461	IGW-67
226	1010349.444000	2458114.004000	353.603	ISL-122
227	1010432.470000	2458082.836000	352.159	ISL-87
228	1010480.943000	2458131.198000	355.118	ISL-83
229	1010845.320000	2457978.081000	373.492	CH-2

ACHW PROJECT # 97743.0
JOB: 97743ALL.CR5 TIME: 16:04 DATE: 11-09-1998
ACON, GA (SAIC)

Point	Northing	Easting	Elevation	Note
230	1010767.067000	2457829.821000	348.849	ISL-74
231	1010854.719000	2457629.928000	353.078	ISL-72
232	1010762.726000	2457669.786000	348.438	ISL-73
233	1010736.247000	2458709.382000	345.558	ISL-125
234	1010551.284000	2458590.041000	347.674	ISL-123
235	1010521.939000	2458448.163000	356.376	IGW-68
236	1010739.395000	2458549.444000	350.312	ISL-77
237	1010778.132000	2458513.692000	351.737	ISL-75
238	1010714.280000	2458484.214000	356.222	ISL-76
239	1009970.199000	2459116.497000	318.733	IGW-80
240	1010342.854000	2459083.502000	324.568	IGW-73
242	1010508.666000	2459221.787000	317.462	CH-3
243	1010803.007000	2458996.816000	337.543	IGW-69
501	1010155.670000	2457381.443000	343.992	GPS501
502	1010103.131000	2458377.074000	347.273	GPS502
503	1010357.189000	2459346.334000	322.927	GPS503
504	1009050.553000	2459032.772000	308.884	GPS-504
505	1009042.499000	2457526.191000	342.563	GPS-505
506	1009046.995000	2456432.749000	332.606	GPS-506
507	1009389.033000	2455457.872000	325.070	GPS507
508	1010633.980000	2455638.568000	321.049	GPS-508
509	1011042.787000	2456268.319000	346.150	GPS-509
510	1010168.333000	2456221.387000	335.802	GPS-510
511	1010842.151000	2457985.688000	373.695	GPS-511
512	1011223.858000	2458947.230000	349.827	GPS-512
513	1008549.466000	2455256.729000	307.111	GPS-513
514	1007613.854000	2455832.120000	287.239	GPS-514
550	1010148.380000	2457716.326000	345.383	NCH
551	1008117.837000	2455451.916000	298.815	IPC
552	1010704.769000	2458444.918000	356.816	NCH
553	1010265.472000	2459115.079000	323.603	NCH
555	1008627.482000	2455362.242000	304.194	NCH
556	1008786.058000	2455397.042000	306.173	NCH
560	1008464.363000	2455333.379000	304.718	PK
561	1008079.176000	2455324.163000	301.209	PK
562	1007852.918000	2455344.645000	299.389	PK
563	1007661.771000	2455360.804000	292.149	PK
569	1007568.105000	2455866.235000	287.092	PK
570	1007490.766000	2455927.315000	282.908	NCH
571	1007397.964000	2456083.709000	282.636	NCH
572	1007342.925000	2456158.366000	280.396	NCH
573	1007306.169000	2456249.853000	280.335	NCH
574	1007235.733000	2456344.107000	279.044	NCH
575	1007175.869000	2456498.370000	277.803	NCH
576	1007343.074000	2456667.907000	280.365	MW10
577	1007114.352000	2456618.336000	276.817	NCH
578	1007085.068000	2456720.070000	276.483	NCH
579	1007055.049000	2456794.909000	278.595	MW-9
580	1007004.212000	2456542.824000	275.876	NCH

ACHW PROJECT # 97743.0
JOB: 97743ALL.CR5 TIME: 16:04 DATE: 11-09-1998
ACON, GA (SAIC)

oint	Northing	Easting	Elevation	Note
581	1006977.856000	2456336.654000	278.264	MW-8
582	1006967.695000	2456189.981000	275.140	NCH
583	1006899.555000	2455961.211000	278.509	MW-7
584	1006974.629000	2455798.040000	276.896	NCH
585	1007053.468000	2455675.912000	275.856	NCH
586	1007203.306000	2455717.508000	275.640	STAKE
587	1007397.559000	2455847.370000	281.598	NCH
588	1007492.879000	2455764.687000	283.970	NCH
600	1007824.972000	2455587.745000	289.330	LSL-52
601	1007647.529000	2455682.848000	286.252	LSL-55
602	1008469.912000	2455432.958000	298.043	CH-8
603	1008705.959000	2455469.664000	300.847	IGW-94
604	1008581.547000	2455649.130000	299.657	IGW-95
605	1007597.851000	2455435.112000	288.672	LSL-45
606	1007460.314000	2455859.454000	284.124	LSL-64
607	1007195.496000	2456128.599000	275.376	LSL-57
608	1007277.292000	2456607.747000	277.196	LSL-48
609	1007404.141000	2456626.486000	277.708	LSL-46
610	1007337.011000	2456725.350000	277.192	LSL-47
611	1007289.002000	2456695.946000	276.996	LSL-49
612	1006966.905000	2456805.305000	274.884	LSL-62
613	1006975.890000	2456397.677000	275.380	LSL-54
614	1007047.166000	2456323.927000	275.935	LSL-53
615	1007011.253000	2456248.842000	274.950	LSL-56
616	1006925.208000	2456333.053000	274.584	LSL-61
617	1006912.597000	2455893.202000	275.294	LSL-59
618	1007141.603000	2455621.141000	275.319	LSL-51
619	1007174.798000	2455593.636000	275.831	LSL-60
620	1007290.742000	2455725.142000	274.940	LSL-50
621	1010277.036000	2458090.439000	352.195	NCH
625	1007033.522000	2455620.018000	278.754	MW-17
626	1007138.820000	2455916.113000	277.832	MW-18U
627	1007145.594000	2455918.356000	277.900	MW-18L
628	1006934.525000	2456806.544000	275.466	NCH
629	1006649.392000	2456970.348000	274.914	NCH
630	1006934.542000	2456806.534000	275.374	NCH
633	1006526.340000	2456912.339000	277.259	MW-19
634	1006677.974000	2457021.728000	277.260	MW-20
635	1006965.947000	2456340.235000	275.296	MW-8L
636	1007277.387000	2456773.827000	277.279	NCH
639	1007211.628000	2456834.120000	279.262	MW-21
640	1007334.818000	2456283.796000	283.103	MW-3
641	1007423.481000	2456286.916000	281.497	NCH
642	1007585.399000	2456225.727000	284.744	MW-16
645	1007418.339000	2456042.631000	282.526	LSL-43
647	1007512.412000	2455933.723000	283.165	LSL-34
648	1007562.013000	2455923.202000	284.170	LSL-33
649	1007565.878000	2455929.929000	286.377	MW-2B
650	1007372.183000	2455816.995000	281.541	MW-4B

ACHW PROJECT # 97743.0
JOB: 97743ALL.CR5 TIME: 16:04 DATE: 11-09-1998
ACON, GA (SAIC)

Point	Northing	Easting	Elevation	Note
651	1007466.735000	2455857.962000	286.630	MW-15
652	1007366.087000	2455806.390000	278.533	LSL-32
653	1007354.673000	2455909.376000	278.874	LSL-40
654	1007441.269000	2455926.365000	282.011	LSL-38
655	1007394.529000	2455741.944000	279.119	LSL-39
656	1007650.839000	2455857.795000	288.863	LSL-30
657	1007463.183000	2455890.154000	284.039	LSL-41
658	1007834.112000	2455750.821000	291.337	MW-13
659	1007814.735000	2455698.563000	288.165	LSL-26
660	1007880.414000	2455716.984000	290.790	LSL-27
661	1007440.119000	2455992.835000	281.866	NCH
662	1007463.872000	2455999.159000	282.052	LSL-37
663	1007419.354000	2455969.635000	281.038	LSL-42
664	1007484.673000	2455710.853000	283.375	LSL-35
665	1007561.049000	2455674.854000	284.152	LSL-36
666	1007869.996000	2455619.071000	289.669	NCH
667	1007845.235000	2455569.938000	288.970	LSL-18
668	1007884.985000	2455648.148000	290.366	LSL-24
669	1007978.627000	2455534.486000	293.129	NCH
670	1007960.446000	2455596.992000	292.551	LSL-20
671	1007994.531000	2455628.780000	290.476	LSL-21
672	1007984.314000	2455479.819000	293.757	LSL-16
673	1008052.138000	2455554.178000	293.471	LSL-17
674	1008348.094000	2455416.532000	298.936	LSL-15
675	1008127.532000	2455555.354000	291.524	NCH
676	1008177.760000	2455570.700000	291.704	MW-12
677	1008193.720000	2455348.173000	299.111	LSL-19
678	1007925.573000	2455378.416000	300.609	LSL-22
679	1007755.038000	2455371.121000	292.592	LSL-25
680	1007613.826000	2455478.414000	287.223	LSL-31
681	1007613.052000	2455412.288000	289.386	LSL-28
682	1007690.983000	2455388.154000	289.130	LSL-23
683	1008646.353000	2455571.831000	299.273	NCH
684	1008738.251000	2455631.910000	298.344	MW-63
685	1008101.608000	2456411.029000	299.157	NCH
686	1008027.165000	2456382.926000	294.459	MW-14
690	1009172.160000	2459276.523000	310.365	MW-72
691	1009703.637000	2457662.329000	345.372	MW-51
692	1009749.027000	2457170.683000	344.315	MW-60
693	1009393.226000	2457451.140000	336.328	MW-61
694	1008974.985000	2457221.359000	343.345	MW-68
695	1009475.396000	2456148.035000	335.479	MW-48
696	1009484.993000	2456527.155000	331.909	MW-57
697	1008629.665000	2457585.258000	334.629	MW-69
698	1009039.985000	2457974.348000	327.917	SCRATCHMARK
699	1008645.634000	2458038.421000	319.894	MW-70
700	1008999.306000	2458464.114000	308.390	MW-71
701	1009339.776000	2457984.981000	329.781	MW-62
702	1010164.631000	2457952.654000	348.705	MW-44

ACHW PROJECT # 97743.0
JOB: 97743ALL.CR5 TIME: 16:04 DATE: 11-09-1998
ACON, GA (SAIC)

Point	Northing	Easting	Elevation	Note
703	1010052.443000	2457496.038000	347.870	MW-43
704	1010090.627000	2456578.184000	336.585	MW-49
705	1010189.836000	2457103.343000	346.871	MW-42
706	1010548.184000	2456820.872000	348.548	MW-35
707	1009088.667000	2456539.819000	330.851	MW-58
708	1009053.502000	2455966.472000	326.459	PK
709	1008768.978000	2456056.245000	323.692	MW-64
712	1009366.806000	2455403.428000	323.725	MW-55
713	1009322.135000	2455568.769000	329.193	MW-56
714	1009547.008000	2455765.501000	340.068	MW-47
715	1010063.810000	2455430.841000	319.806	MW-45
716	1010335.930000	2455467.041000	317.183	MW-39
717	1010093.639000	2455780.621000	329.376	MW-40
718	1010585.103000	2455504.862000	320.680	MW-36
719	1010656.652000	2455912.004000	339.303	MW-37
720	1010756.875000	2456193.050000	344.120	IPC
721	1010963.648000	2456084.580000	338.614	MW-31
722	1011282.580000	2455594.141000	337.670	PK
723	1011292.242000	2456391.159000	352.900	PK
724	1010916.757000	2456575.014000	346.063	PK
725	1011437.266000	2455473.343000	332.044	MW-28
726	1011518.827000	2456811.173000	371.350	MW-29
727	1010933.963000	2456681.797000	355.635	MW-32
728	1010541.411000	2458234.901000	363.675	NCH
729	1010492.465000	2457973.925000	355.342	MW-38
730	1010835.723000	2457414.361000	354.992	MW-34R
731	1011354.130000	2457909.652000	374.277	PK
732	1011456.663000	2458436.786000	339.413	MW-30
733	1009619.411000	2458391.807000	323.189	MW-73
734	1010756.351000	2456916.064000	346.718	MW-33
735	1008889.064000	2456642.144000	323.220	NCH
736	1008928.547000	2456335.283000	331.225	NCH
737	1008647.759000	2456639.093000	312.762	MW-67
738	1008550.016000	2456310.062000	322.139	MW-66
739	1008677.491000	2456113.338000	319.975	NCH
740	1008533.884000	2456029.129000	315.148	MW-65
741	1009233.532000	2456220.388000	334.183	ISL-110
742	1009221.031000	2456399.447000	333.207	ISL-109
743	1009643.363000	2458608.147000	316.214	ISL-18
744	1009660.913000	2458744.357000	316.527	ISL-119
745	1009785.200000	2458606.972000	322.818	ISL-120
746	1009316.196000	2456585.364000	324.798	ISL-111
747	1009369.691000	2456663.821000	326.532	ISL-112
748	1010185.074000	2455470.919000	318.579	ISL-115
749	1010155.407000	2455383.552000	312.435	ISL-116
750	1010313.757000	2455437.009000	313.861	ISL-117

JOB: 95743-1 TIME: 07:19 DATE: 06-08-1998

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1: Name 95743-1,Date 6-2-1998,Time 05:51:44.87
..de Setup: North Azimuth,Dist feet,Scale 1.0000,Earth crv OFF,Angle Deg
 tore: Pt 50,N 5000.0000,E 5000.0000,Elv 100.0000,START
 tore: Pt 51,N 5000.0000,E 6506.7100,Elv 100.0000,MON51
Backsight: Occ 50,BS Pt 51,BS azm 90.0000,Back circle 0.0000
HI / HR : Inst H 5.4300,Rod H 5.2700
 tore: Pt 51,N 5000.0000,E 6506.7100,Elv 133.5100,MON51
 acksight: Occ 50,BS Pt 51,BS azm 90.0000,Back circle 0.0000
Note: BS point check:50-51
Note: HA offset
 ff Center Shot: Ang-Rt 66.2250,Zenith 89.2100,Slp Dst 203.6600
 I / HR : Inst H 5.4300,Rod H 5.2100
Side Shot: 50-100,Ang-Rt 66.1210,Zenith 89.2100,Slp Dst 203.6590,ISL-106
 ide Shot: 50-101,Ang-Rt 98.4900,Zenith 89.4205,Slp Dst 201.4600,ISL-108
 ide Shot: 50-102,Ang-Rt 97.1420,Zenith 89.3300,Slp Dst 338.1000,ISL-107
Side Shot: 50-103,Ang-Rt 209.4700,Zenith 89.4735,Slp Dst 98.2200,IGW-96
Traverse: 50-52,Ang-Rt 169.2520,Zenith 90.0735,Slp Dst 224.7200,NCH
 ccupy: Occ 52,N 4958.7482,E 4779.0993,Elv 99.7240,NCH
 acksight: Occ 52,BS Pt 50,BS azm 79.2520,Back circle 0.0000
Note: BS point check:52-50
Side Shot: 52-104,Ang-Rt 166.2540,Zenith 90.2735,Slp Dst 162.0600,IGW-92
 ide Shot: 52-105,Ang-Rt 122.4635,Zenith 89.5245,Slp Dst 349.3400,CH-7
 ide Shot: 52-106,Ang-Rt 120.1625,Zenith 89.5530,Slp Dst 567.6200,IGW-81
HI / HR : Inst H 5.3500,Rod H 5.2100
 ide Shot: 52-104,Ang-Rt 174.3425,Zenith 90.2435,Slp Dst 133.8800,IGW-92
 ccupy: Occ 51,N 5000.0000,E 6506.7100,Elv 133.5100,MON51
Backsight: Occ 51,BS Pt 50,BS azm 270.0000,Back circle 0.0000
HI / HR : Inst H 5.4400,Rod H 5.2700
  e: BS point check:51-50
 cksight: Occ 51,BS Pt 50,BS azm 270.0000,Back circle 0.0000
Note: BS point check:51-50
Note: BS point check:51-50
 ide Shot: 51-107,Ang-Rt 9.4905,Zenith 91.5705,Slp Dst 368.8600,IGW91
 I / HR : Inst H 5.4400,Rod H 12.1000
Side Shot: 51-108,Ang-Rt 349.5255,Zenith 91.3735,Slp Dst 566.6000,CH-6
 I / HR : Inst H 5.4400,Rod H 5.2100
 ide Shot: 51-109,Ang-Rt 163.3620,Zenith 90.0820,Slp Dst 217.0000,IGW-90
 I / HR : Inst H 5.4400,Rod H 6.0000
Side Shot: 51-110,Ang-Rt 176.3545,Zenith 90.5310,Slp Dst 520.0200,IGW-104
Note: HA offset
 ff Center Shot: Ang-Rt 233.3450,Zenith 91.3305,Slp Dst 348.1600
HI / HR : Inst H 5.4400,Rod H 5.2100
Side Shot: 51-111,Ang-Rt 233.3320,Zenith 91.3305,Slp Dst 348.1600,PZ-4EXIST
 ide Shot: 51-112,Ang-Rt 275.4510,Zenith 90.1600,Slp Dst 540.9000,IGW-85
 I / HR : Inst H 5.4400,Rod H 8.7000
Side Shot: 51-113,Ang-Rt 301.4010,Zenith 89.5710,Slp Dst 715.7000,IGW-79
 ide Shot: 51-114,Ang-Rt 301.3400,Zenith 90.1835,Slp Dst 533.5000,IGW-86
 I / HR : Inst H 5.4400,Rod H 5.2100
 ide Shot: 51-115,Ang-Rt 226.0550,Zenith 91.0140,Slp Dst 176.4200,IGW-103
Traverse: 51-116,Ang-Rt 180.3230,Zenith 90.3225,Slp Dst 1093.5800,MON53
 ccupy: Occ 51,N 5000.0000,E 6506.7100,Elv 133.5100,MON51
 acksight: Occ 51,BS Pt 50,BS azm 270.0000,Back circle 0.0000
Traverse: 51-53,Ang-Rt 180.3230,Zenith 90.3225,Slp Dst 1093.5600,MON53
Occupy: Occ 53,N 4989.6622,E 7600.1725,Elv 123.4280,MON53
 acksight: Occ 53,BS Pt 51,BS azm 270.3230,Back circle 0.0000
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JOB: 95743-1 TIME: 07:19 DATE: 06-08-1998

nI / HR : Inst H 5.3500,Rod H 5.2400
Note: BS point check:53-51
I / HR : Inst H 5.3500,Rod H 5.2100
ide Shot: 53-116,Ang-Rt 64.1620,Zenith 90.4515,Slp Dst 59.1400,IGW-98
Side Shot: 53-117,Ang-Rt 338.5650,Zenith 91.1345,Slp Dst 354.0800,IGW-89
Backsight: Occ 53,BS Pt 51,BS azm 270.3230,Back circle 0.0000
ote: BS point check:53-51
..I / HR : Inst H 5.3500,Rod H 11.0000
Side Shot: 53-118,Ang-Rt 25.5050,Zenith 90.5200,Slp Dst 464.4400,IGW-93
"ote: HA offset
ff Center Shot: Ang-Rt 106.0515,Zenith 89.3905,Slp Dst 273.9000
nI / HR : Inst H 5.3500,Rod H 12.1000
Side Shot: 53-119,Ang-Rt 105.5905,Zenith 89.3905,Slp Dst 273.9000,IGW108
tore: Pt 119,N 5252.2418,E 7678.0837,Elv 118.3448,IGW-108
I / HR : Inst H 5.3500,Rod H 11.5000
Side Shot: 53-120,Ang-Rt 144.5800,Zenith 90.2955,Slp Dst 437.5600,IGW-107
HI / HR : Inst H 5.3500,Rod H 5.2100
ide Shot: 53-121,Ang-Rt 248.3530,Zenith 89.2325,Slp Dst 276.6000,IGW-88
ide Shot: 53-122,Ang-Rt 174.2725,Zenith 90.4725,Slp Dst 174.4200,ISL-105
Traverse: 53-54,Ang-Rt 180.3350,Zenith 90.4610,Slp Dst 466.3200,NAIL
Occupy: Occ 54,N 4980.6657,E 8066.3637,Elv 117.3060,NAIL
Backsight: Occ 54,BS Pt 53,BS azm 271.0620,Back circle 0.0000
nI / HR : Inst H 5.3400,Rod H 5.3800
Note: BS point check:54-53
I / HR : Inst H 5.3400,Rod H 5.2100
ide Shot: 54-123,Ang-Rt 169.3715,Zenith 94.5700,Slp Dst 142.7800,IGW-106
Side Shot: 54-124,Ang-Rt 221.0440,Zenith 90.0145,Slp Dst 230.8000,IGW-87
Side Shot: 54-125,Ang-Rt 292.2835,Zenith 88.3050,Slp Dst 263.0400,ISL-104
ide Shot: 54-126,Ang-Rt 310.5155,Zenith 88.2515,Slp Dst 372.0400,CH-5
II / HR : Inst H 5.3400,Rod H 10.0000
Side Shot: 54-127,Ang-Rt 303.3405,Zenith 89.0410,Slp Dst 538.2800,IGW-84
HI / HR : Inst H 5.3400,Rod H 5.2100
raverse: 54-55,Ang-Rt 212.3700,Zenith 90.0905,Slp Dst 609.4200,MON55
Occupy: Occ 55,N 4642.3370,E 8573.2402,Elv 115.8260,MON55
Backsight: Occ 55,BS Pt 54,BS azm 303.4320,Back circle 0.0000
II / HR : Inst H 5.4200,Rod H 5.1600
Note: BS point check:55-54
HI / HR : Inst H 5.4200,Rod H 5.2100
Side Shot: 55-128,Ang-Rt 234.5900,Zenith 89.2820,Slp Dst 248.0800,IGW-82
ide Shot: 55-129,Ang-Rt 251.5615,Zenith 87.5810,Slp Dst 321.5800,IGW-83
raverse: 55-56,Ang-Rt 237.2340,Zenith 90.0205,Slp Dst 572.0800,IPC
Occupy: Occ 56,N 4070.3657,E 8562.0913,Elv 115.6890,IPC
Backsight: Occ 56,BS Pt 55,BS azm 1.0700,Back circle 0.0000
Backsight: Occ 56,BS Pt 55,BS azm 1.0700,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.2300
Note: BS point check:56-55
Backsight: Occ 56,BS Pt 55,BS azm 1.0700,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.1300
Note: BS point check:56-55
Occupy: Occ 55,N 4642.3370,E 8573.2402,Elv 115.8260,MON55
Backsight: Occ 55,BS Pt 54,BS azm 303.4320,Back circle 0.0000
HI / HR : Inst H 5.4200,Rod H 5.1300
Traverse: 55-56,Ang-Rt 237.2340,Zenith 90.0230,Slp Dst 571.9800,IPC
Occupy: Occ 56,N 4070.4657,E 8562.0933,Elv 115.7000,IPC
Backsight: Occ 56,BS Pt 55,BS azm 1.0700,Back circle 0.0000

JOB: 95743-1 TIME: 07:19 DATE: 06-08-1998

/ HR : Inst H 5.3300,Rod H 5.2100
Note: BS point check:56-55
Side Shot: 56-130,Ang-Rt 114.3350,Zenith 94.2720,Slp Dst 56.9200,IGW-74
HI / HR : Inst H 5.3300,Rod H 12.1000
Side Shot: 56-131,Ang-Rt 196.3835,Zenith 90.0915,Slp Dst 207.4000,ISL-92
HI / HR : Inst H 5.3300,Rod H 5.2100
Side Shot: 56-132,Ang-Rt 235.5010,Zenith 90.0355,Slp Dst 306.0800,ISL-100
HI / HR : Inst H 5.3300,Rod H 12.1500
Side Shot: 56-133,Ang-Rt 239.2545,Zenith 88.0655,Slp Dst 453.7000,ISL-93
HI / HR : Inst H 5.3300,Rod H 5.1700
Traverse: 56-57,Ang-Rt 184.2610,Zenith 90.3100,Slp Dst 658.2200,MON57
Occupy: Occ 56,N 4070.4657,E 8562.0933,Elv 115.7000,IPC
Backsight: Occ 56,BS Pt 55,BS azm 1.0700,Back circle 0.0000
Backsight: Occ 56,BS Pt 55,BS azm 1.0700,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.2100
Note: BS point check:56-55
HI / HR : Inst H 5.3200,Rod H 4.9200
Traverse: 56-57,Ang-Rt 193.3440,Zenith 90.2155,Slp Dst 694.9200,MONGPS508
Occupy: Occ 57,N 3398.2886,E 8385.8206,Elv 111.6700,MONGPS508
Backsight: Occ 57,BS Pt 56,BS azm 14.4140,Back circle 0.0000
Backsight: Occ 57,BS Pt 56,BS azm 14.4140,Back circle 0.0000
HI / HR : Inst H 5.1000,Rod H 5.2100
Note: BS point check:57-56
Side Shot: 57-134,Ang-Rt 299.1855,Zenith 90.0905,Slp Dst 131.2550,IGW-105
Side Shot: 57-135,Ang-Rt 52.5315,Zenith 90.5425,Slp Dst 142.0300,IGW-64
Side Shot: 57-136,Ang-Rt 156.1515,Zenith 89.5620,Slp Dst 371.1050,ISL-64
Side Shot: 57-137,Ang-Rt 172.1640,Zenith 89.2920,Slp Dst 521.3300,ISL-65
Side Shot: 57-138,Ang-Rt 179.3155,Zenith 89.5240,Slp Dst 369.9000,ISL-78
/ HR : Inst H 5.1000,Rod H 5.2500
Traverse: 57-58,Ang-Rt 244.2815,Zenith 86.2505,Slp Dst 307.5000,IPC
Occupy: Occ 58,N 3340.5987,E 8084.3922,Elv 130.7310,IPC
Backsight: Occ 58,BS Pt 57,BS azm 79.0955,Back circle 0.0000
HI / HR : Inst H 5.4400,Rod H 5.2100
Note: BS point check:58-57
Traverse: 58-59,Ang-Rt 177.0445,Zenith 89.0905,Slp Dst 261.3500,IPC
Occupy: Occ 58,N 3340.5987,E 8084.3922,Elv 130.7310,IPC
Backsight: Occ 58,BS Pt 57,BS azm 79.0955,Back circle 0.0000
HI / HR : Inst H 5.4400,Rod H 5.1600
Traverse: 58-59,Ang-Rt 177.0445,Zenith 89.0905,Slp Dst 261.3450,IPC
Occupy: Occ 59,N 3278.4629,E 7830.5707,Elv 134.8820,IPC
Backsight: Occ 59,BS Pt 58,BS azm 76.1440,Back circle 0.0000
HI / HR : Inst H 5.3400,Rod H 5.2100
Note: BS point check:59-58
Side Shot: 59-139,Ang-Rt 320.4440,Zenith 90.3705,Slp Dst 252.8800,IGW-65
Side Shot: 59-140,Ang-Rt 293.3405,Zenith 90.5415,Slp Dst 51.1200,ISL-84
Store: Pt 140,N 3328.8288,E 7839.2817,Elv 134.2050,ISL-79
Side Shot: 59-141,Ang-Rt 194.2350,Zenith 90.0035,Slp Dst 142.6200,ISL-80
HI / HR : Inst H 5.3400,Rod H 10.1000
Side Shot: 59-142,Ang-Rt 215.4455,Zenith 89.1640,Slp Dst 431.3000,ISL-81
HI / HR : Inst H 5.3400,Rod H 5.2100
Side Shot: 59-143,Ang-Rt 211.5415,Zenith 89.4950,Slp Dst 706.2600,ISL-82
Store: Pt 140,N 3328.8288,E 7839.2817,Elv 134.2050,ISL-84
HI / HR : Inst H 5.4400,Rod H 5.2100
Side Shot: 59-144,Ang-Rt 67.4010,Zenith 90.4645,Slp Dst 98.4600,IGW-79
HI / HR : Inst H 5.4400,Rod H 8.7000

JOB: 95743-1 TIME: 07:19 DATE: 06-08-1998

ide Shot: 59-145,Ang-Rt 220.1225,Zenith 89.4220,Slp Dst 587.1200,ISL-85
Store: Pt 144,N 3198.9015,E 7888.5583,Elv 133.7727,ISL-79
I / HR : Inst H 5.4400,Rod H 5.2800
raverse: 59-60,Ang-Rt 118.4925,Zenith 89.3840,Slp Dst 295.6850,MON60GPS509
ccupy: Occ 60,N 2992.9497,E 7753.7041,Elv 136.8770,MON60GPS509
Backsight: Occ 60,BS Pt 59,BS azm 15.0405,Back circle 0.0000
I / HR : Inst H 5.3600,Rod H 5.2500
ote: BS point check:60-59
HI / HR : Inst H 5.3600,Rod H 5.2100
Side Shot: 60-146,Ang-Rt 147.3755,Zenith 92.2245,Slp Dst 14.3800,ISL-66
ide Shot: 60-147,Ang-Rt 144.3440,Zenith 90.2115,Slp Dst 105.1000,CH-1
ide Shot: 60-148,Ang-Rt 266.2715,Zenith 89.1750,Slp Dst 200.4800,ISL-68
Side Shot: 60-149,Ang-Rt 270.0405,Zenith 89.1330,Slp Dst 284.9200,ISL-69
ide Shot: 60-150,Ang-Rt 278.2455,Zenith 90.0625,Slp Dst 404.6400,ISL70
tore: Pt 150,N 3154.1913,E 7382.5786,Elv 136.2713,ISL-70
raverse: 60-61,Ang-Rt 267.1705,Zenith 89.0745,Slp Dst 139.6200,PK
Occupy: Occ 61,N 3022.8152,E 7617.3322,Elv 139.1490,PK
acksight: Occ 61,BS Pt 60,BS azm 102.2110,Back circle 0.0000
I / HR : Inst H 5.4700,Rod H 5.2100
Note: BS point check:61-60
Side Shot: 61-151,Ang-Rt 64.1950,Zenith 89.4745,Slp Dst 67.9800,ISL-67
ide Shot: 61-152,Ang-Rt 157.2345,Zenith 86.1330,Slp Dst 167.7000,ISL-71
ccupy: Occ 59,N 3278.4629,E 7830.5707,Elv 134.8820,IPC
Backsight: Occ 59,BS Pt 58,BS azm 76.1440,Back circle 0.0000
I / HR : Inst H 5.4400,Rod H 5.2100
ote: BS point check:59-58
I / HR : Inst H 5.4400,Rod H 5.0100
Traverse: 59-62,Ang-Rt 281.1900,Zenith 90.5150,Slp Dst 589.3050,MONGPS510
ccupy: Occ 62,N 3867.1672,E 7805.4964,Elv 126.4270,MONGPS510
acksight: Occ 62,BS Pt 59,BS azm 177.3340,Back circle 0.0000
HI / HR : Inst H 5.1900,Rod H 5.2100
Note: BS point check:62-59
ide Shot: 62-153,Ang-Rt 310.4720,Zenith 88.3825,Slp Dst 209.9800,IGW-70
ide Shot: 62-154,Ang-Rt 224.4630,Zenith 90.2015,Slp Dst 256.0600,ISL-102
Side Shot: 62-155,Ang-Rt 275.2840,Zenith 89.4225,Slp Dst 192.4800,ISL-94
Side Shot: 62-156,Ang-Rt 242.3030,Zenith 90.5640,Slp Dst 353.5200,ISL-103
ide Shot: 62-157,Ang-Rt 247.5445,Zenith 90.4215,Slp Dst 417.3000,ISL-101
ide Shot: 62-158,Ang-Rt 57.2805,Zenith 89.0655,Slp Dst 148.2000,IGW-71
Traverse: 62-63,Ang-Rt 93.3140,Zenith 89.2125,Slp Dst 628.9200,IPC
ccupy: Occ 62,N 3867.1672,E 7805.4964,Elv 126.4270,MONGPS510
acksight: Occ 62,BS Pt 59,BS azm 177.3340,Back circle 0.0000
HI / HR : Inst H 5.1900,Rod H 5.1400
Traverse: 62-63,Ang-Rt 93.3140,Zenith 89.2130,Slp Dst 628.9000,IPC
ccupy: Occ 63,N 3879.1178,E 7176.7494,Elv 133.5200,IPC
acksight: Occ 63,BS Pt 62,BS azm 91.0520,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.2100
Note: BS point check:63-62
ide Shot: 63-159,Ang-Rt 8.1755,Zenith 91.1550,Slp Dst 140.4200,IGW-99
ide Shot: 63-160,Ang-Rt 318.4520,Zenith 91.1955,Slp Dst 157.3600,IGW-76
Side Shot: 63-161,Ang-Rt 282.2510,Zenith 91.2535,Slp Dst 344.0000,IGW-75
I / HR : Inst H 5.3100,Rod H 12.0000
ide Shot: 63-162,Ang-Rt 96.0010,Zenith 88.4410,Slp Dst 521.1400,IGW-66
HI / HR : Inst H 5.3100,Rod H 5.1300
Traverse: 63-64,Ang-Rt 179.4055,Zenith 89.5410,Slp Dst 531.3400,MON64GPS501
ccupy: Occ 64,N 3886.2660,E 6645.4582,Elv 134.6010,MON64GPS501

JOB: 95743-1 TIME: 07:19 DATE: 06-08-1998

'ksight: Occ 64,BS Pt 63,BS azm 90.4615,Back circle 0.0000
/ HR : Inst H 5.3100,Rod H 5.2100
"ote: BS point check:64-63
raverse: 64-65,Ang-Rt 262.0825,Zenith 90.0455,Slp Dst 1122.6250,OLD51GPS505

JOB: 97743-2 TIME: 07:19 DATE: 06-08-1998

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': Name 97743-2,Date 6-4-1998,Time 07:41:33.51
.e Setup: North Azimuth,Dist feet,Scale 1.0000,Earth crv OFF,Angle Deg
'tore: Pt 501,N 1010155.6698,E 2457381.4432,Elv 343.9920,START
 tore: Pt 501,N 1010155.6698,E 2457381.4432,Elv 343.9920,GPS501
store: Pt 502,N 1010103.1307,E 2458377.0739,Elv 347.9920,GPS502
Occupy: Occ 501,N 1010155.6698,E 2457381.4432,Elv 343.9920,GPS501
acksight: Occ 501,BS Pt 502,BS azm 93.0114,Back circle 0.0000
:I / HR : Inst H 5.3100,Rod H 5.1100
Note:  BS point check:501-502
Note:  BS point check:501-502
tore: Pt 502,N 1010103.1307,E 2458377.0739,Elv 347.2730,GPS502
Note:  BS point check:501-502
Note:  BS point check:501-502
'II / HR : Inst H 5.3100,Rod H 5.2100
ide Shot: 501-600,Ang-Rt 219.4735,Zenith 89.4600,Slp Dst 786.8400,IGW-100
side Shot: 501-601,Ang-Rt 238.1130,Zenith 88.5155,Slp Dst 116.0600,ISL-113
Side Shot: 501-602,Ang-Rt 134.1350,Zenith 90.0340,Slp Dst 261.3350,IGW-101
ide Shot: 501-603,Ang-Rt 67.3000,Zenith 90.0740,Slp Dst 278.2900,IGW-102
ide Shot: 501-604,Ang-Rt 299.5005,Zenith 89.2435,Slp Dst 194.2300,CH-4
Side Shot: 501-605,Ang-Rt 302.2050,Zenith 89.3105,Slp Dst 240.1300,ISL-89
Side Shot: 501-606,Ang-Rt 310.4435,Zenith 89.2950,Slp Dst 350.1850,ISL-86
ide Shot: 501-607,Ang-Rt 341.0415,Zenith 89.2545,Slp Dst 251.2350,ISL-95
lote:  HA offset
Off Center Shot: Ang-Rt 111.0800,Zenith 89.5230,Slp Dst 156.6050
ide Shot: 501-608,Ang-Rt 111.1340,Zenith 89.5230,Slp Dst 156.6050,PIZ-3
raverse: 501-550,Ang-Rt 358.1335,Zenith 89.4645,Slp Dst 334.9650,NCH
Occupy: Occ 550,N 1010148.3798,E 2457716.3264,Elv 345.3830,NCH
Backsight: Occ 550,BS Pt 501,BS azm 271.1449,Back circle 0.0000
   / HR : Inst H 5.2600,Rod H 5.2100
  e:  BS point check:550-501
Note:  BS point check:550-501
Side Shot: 550-609,Ang-Rt 115.0635,Zenith 89.0125,Slp Dst 76.1800,ISL-96
ide Shot: 550-610,Ang-Rt 266.0620,Zenith 90.1700,Slp Dst 217.7000,IGW-77
ide Shot: 550-611,Ang-Rt 166.4510,Zenith 89.4315,Slp Dst 318.7350,ISL-114
Occupy: Occ 501,N 1010155.6698,E 2457381.4432,Elv 343.9920,GPS501
Backsight: Occ 501,BS Pt 502,BS azm 93.0114,Back circle 0.0000
Occupy: Occ 550,N 1010148.3798,E 2457716.3264,Elv 345.3830,NCH
Backsight: Occ 550,BS Pt 501,BS azm 271.1449,Back circle 0.0000
Occupy: Occ 502,N 1010103.1307,E 2458377.0739,Elv 347.2730,GPS502
Backsight: Occ 502,BS Pt 501,BS azm 273.0114,Back circle 0.0000
Backsight: Occ 502,BS Pt 501,BS azm 273.0114,Back circle 0.0000
HI / HR : Inst H 5.2800,Rod H 5.0400
Note:  BS point check:502-501
Backsight: Occ 502,BS Pt 501,BS azm 273.0114,Back circle 0.0000
Note:  BS point check:502-501
Note:  BS point check:502-501
HI / HR : Inst H 5.2800,Rod H 5.2100
Side Shot: 502-612,Ang-Rt 9.3625,Zenith 89.5450,Slp Dst 314.9150,ISL-126
Side Shot: 502-613,Ang-Rt 18.2825,Zenith 88.5000,Slp Dst 264.9650,ISL-97
Side Shot: 502-614,Ang-Rt 12.5405,Zenith 88.5105,Slp Dst 166.6750,ISL-99
Side Shot: 502-615,Ang-Rt 75.1650,Zenith 87.4425,Slp Dst 144.9350,ISL-98
Side Shot: 502-616,Ang-Rt 82.2040,Zenith 88.4750,Slp Dst 316.0450,ISL-88
Side Shot: 502-617,Ang-Rt 296.3525,Zenith 91.5845,Slp Dst 270.1800,IGW-78
Side Shot: 502-618,Ang-Rt 297.4940,Zenith 90.5845,Slp Dst 695.4300,IGW-86
Backsight: Occ 502,BS Pt 501,BS azm 273.0114,Back circle 0.0000
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JOB: 97743-2 TIME: 07:19 DATE: 06-08-1998

Side Shot: 502-619,Ang-Rt 271.2205,Zenith 92.2555,Slp Dst 706.3200,IGW-97
Side Shot: 502-620,Ang-Rt 256.5610,Zenith 92.4050,Slp Dst 129.6600,IGW-72
Traverse: 502-621,Ang-Rt 28.1330,Zenith 89.1015,Slp Dst 335.3000,NCH
Occupy: Occ 621,N 1010277.0355,E 2458090.4389,Elv 352.1950,NCH
Backsight: Occ 621,BS Pt 502,BS azm 121.1444,Back circle 0.0000
HI / HR : Inst H 5.3400,Rod H 5.2100
Note: BS point check:621-502
Side Shot: 621-622,Ang-Rt 137.4000,Zenith 97.2850,Slp Dst 20.0400,ISL-121
Side Shot: 621-623,Ang-Rt 161.2115,Zenith 93.3935,Slp Dst 89.5200,ISL-91
Side Shot: 621-624,Ang-Rt 156.2730,Zenith 91.2605,Slp Dst 231.8400,ISL-90
Side Shot: 621-625,Ang-Rt 173.1435,Zenith 91.0735,Slp Dst 247.4600,IGW-67
Note: HA offset
Off Center Shot: Ang-Rt 256.1815,Zenith 89.0220,Slp Dst 76.1600
Side Shot: 621-626,Ang-Rt 256.4655,Zenith 89.0220,Slp Dst 76.1570,ISL-122
Side Shot: 621-627,Ang-Rt 235.5715,Zenith 90.0340,Slp Dst 155.6200,ISL-87
Side Shot: 621-628,Ang-Rt 250.0330,Zenith 89.1350,Slp Dst 207.9600,ISL-83
Traverse: 621-551,Ang-Rt 228.1445,Zenith 87.5220,Slp Dst 575.1800,GPS511
Occupy: Occ 551,N 1010842.1786,E 2457985.6092,Elv 373.6810,GPS511
Backsight: Occ 551,BS Pt 621,BS azm 169.2929,Back circle 0.0000
HI / HR : Inst H 5.2500,Rod H 5.2100
Note: BS point check:551-621
Side Shot: 551-629,Ang-Rt 123.0930,Zenith 91.3630,Slp Dst 8.1600,CH-2
HI / HR : Inst H 5.2500,Rod H 9.2500
Side Shot: 551-630,Ang-Rt 74.4605,Zenith 96.5205,Slp Dst 174.2000,ISL-74
HI / HR : Inst H 5.2500,Rod H 5.2100
Side Shot: 551-631,Ang-Rt 102.3140,Zenith 93.1910,Slp Dst 356.5000,ISL-72
HI / HR : Inst H 5.2500,Rod H 18.6300
Side Shot: 551-632,Ang-Rt 86.2315,Zenith 92.0510,Slp Dst 325.8800,ISL-73
HI / HR : Inst H 5.2500,Rod H 5.2100
Traverse: 551-552,Ang-Rt 297.0950,Zenith 92.0110,Slp Dst 479.7200,NCH
Occupy: Occ 552,N 1010704.7691,E 2458444.9175,Elv 356.8160,NCH
Backsight: Occ 552,BS Pt 551,BS azm 286.3919,Back circle 0.0000
HI / HR : Inst H 5.4700,Rod H 5.2100
Note: BS point check:552-551
Side Shot: 552-633,Ang-Rt 156.3325,Zenith 92.2835,Slp Dst 266.5800,ISL-125
Side Shot: 552-634,Ang-Rt 209.5655,Zenith 92.3255,Slp Dst 211.4400,ISL-123
Side Shot: 552-635,Ang-Rt 252.1940,Zenith 90.1310,Slp Dst 182.8600,IGW-68
Side Shot: 552-636,Ang-Rt 145.0100,Zenith 93.3055,Slp Dst 110.3200,ISL-77
Side Shot: 552-637,Ang-Rt 116.2945,Zenith 93.0220,Slp Dst 100.7000,ISL-75
Side Shot: 552-638,Ang-Rt 149.4420,Zenith 91.1235,Slp Dst 40.4400,ISL-76
Store: Pt 503,N 1010357.1892,E 2459346.3340,Elv 322.9270,GPS503
Occupy: Occ 503,N 1010357.1892,E 2459346.3340,Elv 322.9270,GPS503
Backsight: Occ 503,BS Pt 502,BS azm 255.1844,Back circle 0.0000
HI / HR : Inst H 5.1800,Rod H 5.2100
Note: BS point check:503-502
Traverse: 503-553,Ang-Rt 353.0315,Zenith 89.5015,Slp Dst 248.7800,NCH
Occupy: Occ 553,N 1010265.4721,E 2459115.0788,Elv 323.6030,NCH
Backsight: Occ 553,BS Pt 503,BS azm 68.2159,Back circle 0.0000
HI / HR : Inst H 5.4300,Rod H 5.2100
Note: BS point check:553-503
Side Shot: 553-639,Ang-Rt 111.2130,Zenith 90.5915,Slp Dst 295.3200,IGW-80
Side Shot: 553-640,Ang-Rt 269.2605,Zenith 89.2920,Slp Dst 83.5800,IGW-73
Occupy: Occ 503,N 1010357.1892,E 2459346.3340,Elv 322.9270,GPS503
Backsight: Occ 503,BS Pt 502,BS azm 255.1844,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.2100

JOB: 97743-2 TIME: 07:19 DATE: 06-08-1998

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   e:  BS point check:503-502
N   e:  BS point check:503-502
 raverse: 503-641,Ang-Rt 73.5210,Zenith 91.4835,Slp Dst 140.2800,PK
 ccupy: Occ 641,N 1010477.6011,E 2459274.5021,Elv 318.5970,PK
Backsight: Occ 641,BS Pt 503,BS azm 149.1054,Back circle 0.0000
HI / HR : Inst H 5.3200,Rod H 5.2100
 ote:  BS point check:641-503
 ide Shot: 641-642,Ang-Rt 151.1945,Zenith 91.0955,Slp Dst 61.2000,CH-3
Traverse: 641-554,Ang-Rt 187.0800,Zenith 87.4845,Slp Dst 815.5400,GPS512
^ccupy: Occ 554,N 1011223.9025,E 2458947.1327,Elv 349.8360,GPS512
 acksight: Occ 554,BS Pt 641,BS azm 156.1854,Back circle 0.0000
.I / HR : Inst H 5.2900,Rod H 5.2100
Note:  BS point check:554-641
 I / HR : Inst H 5.2900,Rod H 0.5500
 ide Shot: 554-643,Ang-Rt 16.5710,Zenith 92.1805,Slp Dst 424.1600,IGW-69
???? 2,E 2459346.3340,EL322.927,--GPS503
???? 4,BC0.0000
 ??? 10,HR5.210
 ??? Vert err: -0.070
????  0.086, Vert err: -0.096
???? 3,FP641,AR73.5210,ZE91.4835,SD140.280,--PK
 ??? .280,--PK
.??? N 1010477.6011,E 2459274.5021,EL318.597,--PK
???? BS149.1054,BC0.0000
???? ck:641-503, Horiz err: 0.007, Vert err: -0.008
 ??? 41,FP642,AR151.1945,ZE91.0955,SD61.200,--CH-3
???? ,FP554,AR187.0800,ZE87.4845,SD815.540,--GPS512
???? 4,N 1011223.9025,E 2458947.1327,EL349.836,--GPS512
   ? OP554,BP641,BS156.1854,BC0.0000
 ..? 54,BC0.0000
???? 554-641, Horiz err: -0.030, Vert err: -0.066
???? HI5.290,HR0.550
 ??? R16.5710,ZE92.1805,SD424.160,--IGW-69
.??? D424.160,--IGW-69
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ACHW PROJECT # 97743.0
JOB: 97743-2A TIME: 16:35 DATE: 11-04-1998
ACON, GA (SAIC)
: Name 97743-2,Date 10-5-1998,Time 16:55:41.60
Mode Setup: North Azimuth,Dist feet,Scale 1.0000,Earth crv OFF
tore: Pt 501,N 1010155.6698,E 2457381.4431,Elv 343.9922,START
tore: Pt 502,N 1010103.1307,E 2458377.0739,Elv 347.2731,GPS-502
Store: Pt 501,N 1010155.6698,E 2457381.4431,Elv 343.9922,GPS-501
Store: Pt 503,N 1010357.1891,E 2459346.3340,Elv 322.9269,GPS-503
tore: Pt 504,N 1009050.5528,E 2459032.7718,Elv 308.8835,GPS-504
tore: Pt 514,N 1007613.8541,E 2455832.1202,Elv 287.2386,GPS-514
Store: Pt 584,N 1006974.6285,E 2455798.0403,Elv 276.8960,NCH
Store: Pt 585,N 1007053.4683,E 2455675.9118,Elv 275.8560,NCH
ccupy: Occ 584,N 1006974.6285,E 2455798.0403,Elv 276.8960,NCH
Backsight: Occ 584,BS Pt 585,BS azm 302.5039,Back circle 0.0000
HI / HR : Inst H 5.2000,Rod H 5.2100
ide Shot: 584-625,Ang-Rt 345.2740,Zenith 89.2545,Slp Dst 187.5200,NCH
ide Shot: 584-626,Ang-Rt 92.5235,Zenith 89.4355,Slp Dst 202.2400,NCH
Store: Pt 625,N 1007033.5219,E 2455620.0183,Elv 278.7542,MW-17
Store: Pt 626,N 1007138.8201,E 2455916.1133,Elv 277.8322,MW-18U
ide Shot: 584-627,Ang-Rt 92.1730,Zenith 89.4320,Slp Dst 209.0600,NCH
tore: Pt 627,N 1007145.5936,E 2455918.3565,Elv 277.8995,MW-18L
Store: Pt 579,N 1007055.0489,E 2456794.9090,Elv 278.5950,MW-9
Store: Pt 578,N 1007085.0683,E 2456720.0699,Elv 276.4830,NCH
ccupy: Occ 579,N 1007055.0489,E 2456794.9090,Elv 278.5950,MW-9
Backsight: Occ 579,BS Pt 578,BS azm 291.5124,Back circle 0.0000
HI / HR : Inst H 2.4600,Rod H 5.2100
Traverse: 579-628,Ang-Rt 242.3745,Zenith 90.1045,Slp Dst 121.0850,NCH
ccupy: Occ 628,N 1006934.5248,E 2456806.5442,Elv 275.4660,NCH
Backsight: Occ 628,BS Pt 579,BS azm 354.2909,Back circle 0.0000
HI / HR : Inst H 5.2000,Rod H 5.2100
verse: 628-629,Ang-Rt 155.3815,Zenith 90.0540,Slp Dst 328.8350,NCH
cupy: Occ 629,N 1006649.3925,E 2456970.3481,Elv 274.9140,NCH
Backsight: Occ 629,BS Pt 628,BS azm 330.0724,Back circle 0.0000
HI / HR : Inst H 4.9200,Rod H 5.2100
raverse: 629-630,Ang-Rt 360.0000,Zenith 89.5210,Slp Dst 328.8550,NCH
ccupy: Occ 630,N 1006934.5418,E 2456806.5345,Elv 275.3740,NCH
Backsight: Occ 630,BS Pt 629,BS azm 150.0724,Back circle 0.0000
HI / HR : Inst H 5.2000,Rod H 0.5500
raverse: 630-631,Ang-Rt 204.2150,Zenith 90.4340,Slp Dst 121.0800,MW-9OLD579
Occupy: Occ 631,N 1007055.0521,E 2456794.9035,Elv 278.4860,MW-9OLD579
Backsight: Occ 631,BS Pt 630,BS azm 174.2914,Back circle 0.0000
HI / HR : Inst H 2.4600,Rod H 5.2100
raverse: 631-632,Ang-Rt 117.2135,Zenith 89.3635,Slp Dst 80.6700,NCHOLD578
Occupy: Occ 629,N 1006649.3925,E 2456970.3481,Elv 274.9140,NCH
Backsight: Occ 629,BS Pt 628,BS azm 330.0724,Back circle 0.0000
HI / HR : Inst H 4.9200,Rod H 0.5500
Side Shot: 629-633,Ang-Rt 235.0700,Zenith 90.5110,Slp Dst 136.0550,MW-19
Side Shot: 629-634,Ang-Rt 90.4725,Zenith 91.5820,Slp Dst 58.8300,MW-20
Store: Pt 581,N 1006977.8560,E 2456336.6535,Elv 278.2640,MW-8
tore: Pt 582,N 1006967.6954,E 2456189.9806,Elv 275.1400,NCH
Occupy: Occ 581,N 1006977.8560,E 2456336.6535,Elv 278.2640,MW-8
Backsight: Occ 581,BS Pt 582,BS azm 266.0214,Back circle 0.0000
HI / HR : Inst H 2.5600,Rod H 5.2100
ide Shot: 581-635,Ang-Rt 257.1330,Zenith 91.2750,Slp Dst 12.4400,MW-

ACHW PROJECT # 97743.0
JOB: 97743-2A TIME: 16:35 DATE: 11-04-1998
ACON, GA (SAIC)
Store: Pt 575,N 1007175.8694,E 2456498.3696,Elv 277.8030,NCH
Store: Pt 576,N 1007343.0742,E 2456667.9073,Elv 280.3650,MW-10
tore: Pt 576,N 1007343.0740,E 2456667.9073,Elv 280.3650,MW-10
ccupy: Occ 576,N 1007343.0740,E 2456667.9073,Elv 280.3650,MW-10
Backsight: Occ 576,BS Pt 575,BS azm 225.2349,Back circle 0.0000
HI / HR : Inst H 2.5500,Rod H 5.2100
raverse: 576-636,Ang-Rt 256.2430,Zenith 90.1145,Slp Dst 124.6350,NCH
ccupy: Occ 636,N 1007277.3875,E 2456773.8270,Elv 277.2790,NCH
Backsight: Occ 636,BS Pt 576,BS azm 301.4819,Back circle 0.0000
HI / HR : Inst H 4.9300,Rod H 5.2100
raverse: 636-637,Ang-Rt 360.0000,Zenith 88.2730,Slp Dst 124.6200,MW-10OLD576
Occupy: Occ 637,N 1007343.0427,E 2456667.9578,Elv 280.3520,MW-10OLD576
Backsight: Occ 637,BS Pt 636,BS azm 121.4819,Back circle 0.0000
HI / HR : Inst H 2.5500,Rod H 5.6000
raverse: 637-638,Ang-Rt 103.3535,Zenith 89.5250,Slp Dst 238.1400,NCHOLD575
Occupy: Occ 636,N 1007277.3875,E 2456773.8270,Elv 277.2790,NCH
Backsight: Occ 636,BS Pt 576,BS azm 301.4819,Back circle 0.0000
HI / HR : Inst H 4.9300,Rod H 5.2100
Side Shot: 636-639,Ang-Rt 195.4040,Zenith 88.3250,Slp Dst 89.2450,MW-21
Store: Pt 573,N 1007306.1688,E 2456249.8530,Elv 280.3350,NCH
Store: Pt 574,N 1007235.7332,E 2456344.1071,Elv 279.0440,NCH
Occupy: Occ 573,N 1007306.1688,E 2456249.8530,Elv 280.3350,NCH
Backsight: Occ 573,BS Pt 574,BS azm 126.4614,Back circle 0.0000
HI / HR : Inst H 5.0300,Rod H 5.2100
Side Shot: 573-640,Ang-Rt 283.0350,Zenith 86.1210,Slp Dst 44.5150,MW-3
Traverse: 573-641,Ang-Rt 250.4545,Zenith 89.2230,Slp Dst 123.0350,NCH
Occupy: Occ 641,N 1007423.4810,E 2456286.9159,Elv 281.4970,NCH
Backsight: Occ 641,BS Pt 573,BS azm 197.3159,Back circle 0.0000
HI / HR : Inst H 5.1900,Rod H 0.5500
Side Shot: 641-642,Ang-Rt 141.4555,Zenith 90.2740,Slp Dst 173.1000,MW-16
HI / HR : Inst H 5.1900,Rod H 5.2100
Traverse: 641-643,Ang-Rt 360.0000,Zenith 90.3320,Slp Dst 123.0450,NCHOLD573
Occupy: Occ 643,N 1007306.1578,E 2456249.8495,Elv 280.2840,NCHOLD573
Backsight: Occ 643,BS Pt 641,BS azm 17.3159,Back circle 0.0000
HI / HR : Inst H 5.0300,Rod H 5.2100
Traverse: 643-644,Ang-Rt 105.1420,Zenith 90.3320,Slp Dst 117.7450,NCHOLD574
Occupy: Occ 643,N 1007306.1578,E 2456249.8495,Elv 280.2840,NCHOLD573
Backsight: Occ 643,BS Pt 641,BS azm 17.3159,Back circle 0.0000
Traverse: 643-644,Ang-Rt 109.1420,Zenith 90.3320,Slp Dst 117.7450,NCHOLD574
Store: Pt 570,N 1007490.7663,E 2455927.3154,Elv 282.9080,NCH
Occupy: Occ 570,N 1007490.7663,E 2455927.3154,Elv 282.9080,NCH
Backsight: Occ 570,BS Pt 514,BS azm 322.1655,Back circle 0.0000
HI / HR : Inst H 5.2800,Rod H 5.2100
Side Shot: 570-645,Ang-Rt 159.5100,Zenith 90.1125,Slp Dst 136.1750,LSL-43
Side Shot: 570-647,Ang-Rt 54.1230,Zenith 89.3130,Slp Dst 22.5750,LSL-34
Side Shot: 570-648,Ang-Rt 34.2450,Zenith 89.0235,Slp Dst 71.3750,LSL-33
HI / HR : Inst H 5.2800,Rod H 5.3500
Side Shot: 570-649,Ang-Rt 39.4240,Zenith 87.1815,Slp Dst 75.2400,MW-2B
Store: Pt 587,N 1007397.5588,E 2455847.3702,Elv 281.5980,NCH
Store: Pt 588,N 1007492.8793,E 2455764.6870,Elv 283.9700,NCH
Occupy: Occ 587,N 1007397.5588,E 2455847.3702,Elv 281.5980,NCH
Backsight: Occ 587,BS Pt 588,BS azm 319.0339,Back circle 0.0000

ACHW PROJECT # 97743.0
JOB: 97743-2A TIME: 16:35 DATE: 11-04-1998
ACON, GA (SAIC)
/ HR : Inst H 5.1900,Rod H 5.2100
Side Shot: 587-650,Ang-Rt 271.0345,Zenith 90.0315,Slp Dst 39.5800,MW-4B
ide Shot: 587-651,Ang-Rt 49.3840,Zenith 85.5215,Slp Dst 70.1650,MW-15
ide Shot: 587-652,Ang-Rt 273.2455,Zenith 93.2220,Slp Dst 51.7600,LSL-32
Side Shot: 587-653,Ang-Rt 165.3630,Zenith 92.0315,Slp Dst 75.4400,LSL-40
HI / HR : Inst H 5.1900,Rod H 6.3000
ide Shot: 587-654,Ang-Rt 101.5855,Zenith 89.0200,Slp Dst 90.2950,LSL-38
I / HR : Inst H 5.1900,Rod H 7.6000
Side Shot: 587-655,Ang-Rt 309.1735,Zenith 90.0215,Slp Dst 105.4700,LSL-39
Store: Pt 553,N 1007755.7276,E 2455745.5115,Elv 287.2950,
tore: Pt 553,N 1007755.7276,E 2455745.5115,Elv 287.2950,IPC
Occupy: Occ 514,N 1007613.8541,E 2455832.1202,Elv 287.2390,GPS-514
Backsight: Occ 514,BS Pt 553,BS azm 328.3551,Back circle 0.0000
Backsight: Occ 514,BS Pt 553,BS azm 328.3551,Back circle 0.0000
I / HR : Inst H 5.4400,Rod H 5.2100
Note: BS point check:514-553
Side Shot: 514-656,Ang-Rt 66.1015,Zenith 88.1335,Slp Dst 45.0450,LSL-30
I / HR : Inst H 5.4400,Rod H 6.1500
ide Shot: 514-657,Ang-Rt 190.2015,Zenith 90.5300,Slp Dst 161.4800,LSL-41
Occupy: Occ 553,N 1007755.7276,E 2455745.5115,Elv 287.2950,IPC
Backsight: Occ 553,BS Pt 514,BS azm 148.3551,Back circle 0.0000
I / HR : Inst H 5.2700,Rod H 5.2100
Note: BS point check:553-514
Side Shot: 553-658,Ang-Rt 215.1640,Zenith 87.0555,Slp Dst 78.6650,MW-13
Side Shot: 553-659,Ang-Rt 172.5345,Zenith 89.2305,Slp Dst 75.4100,LSL-26
I / HR : Inst H 5.2700,Rod H 8.0000
Side Shot: 553-660,Ang-Rt 198.3055,Zenith 87.1250,Slp Dst 128.0600,LSL-27
Store: Pt 552,N 1007923.5827,E 2455575.8960,Elv 291.2350,IPC
upy: Occ 570,N 1007490.7663,E 2455927.3154,Elv 282.9080,NCH
cksight: Occ 570,BS Pt 514,BS azm 322.1655,Back circle 0.0000
HI / HR : Inst H 5.2800,Rod H 5.2100
Note: BS point check:570-514
Traverse: 570-661,Ang-Rt 165.2520,Zenith 90.4610,Slp Dst 82.8200,NCH
Occupy: Occ 661,N 1007440.1195,E 2455992.8350,Elv 281.8660,NCH
Backsight: Occ 661,BS Pt 570,BS azm 307.4215,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.2100
Note: BS point check:661-570
Side Shot: 661-662,Ang-Rt 67.1215,Zenith 89.4755,Slp Dst 24.5800,LSL-37
Side Shot: 661-663,Ang-Rt 280.2755,Zenith 91.4225,Slp Dst 31.1500,LSL-42
Occupy: Occ 588,N 1007492.8793,E 2455764.6870,Elv 283.9700,NCH
Backsight: Occ 588,BS Pt 587,BS azm 139.0339,Back circle 0.0000
HI / HR : Inst H 5.2800,Rod H 5.2100
Note: BS point check:588-587
Side Shot: 588-664,Ang-Rt 122.1620,Zenith 90.4200,Slp Dst 54.4600,LSL-35
Side Shot: 588-665,Ang-Rt 168.0755,Zenith 89.5635,Slp Dst 112.7700,LSL-36
Occupy: Occ 553,N 1007755.7276,E 2455745.5115,Elv 287.2950,IPC
Backsight: Occ 553,BS Pt 552,BS azm 314.4204,Back circle 0.0000
HI / HR : Inst H 5.2700,Rod H 5.2100
Note: BS point check:553-552
Traverse: 553-666,Ang-Rt 357.2415,Zenith 89.1320,Slp Dst 170.4400,NCH
Occupy: Occ 666,N 1007869.9963,E 2455619.0713,Elv 289.6690,NCH
Backsight: Occ 666,BS Pt 553,BS azm 132.0619,Back circle 0.0000

ACHW PROJECT # 97743.0
JOB: 97743-2A TIME: 16:35 DATE: 11-04-1998
ACON, GA (SAIC)
_I / HR : Inst H 5.2200,Rod H 5.2100
Note: BS point check:666-553
ide Shot: 666-667,Ang-Rt 111.0855,Zenith 90.4415,Slp Dst 55.0250,LSL-18
ide Shot: 666-668,Ang-Rt 290.3725,Zenith 88.4745,Slp Dst 32.7200,LSL-24
store: Pt 551,N 1008117.8368,E 2455451.9161,Elv 298.8150,IPC
Occupy: Occ 552,N 1007923.5827,E 2455575.8960,Elv 291.2350,IPC
acksight: Occ 552,BS Pt 551,BS azm 327.2709,Back circle 0.0000
I / HR : Inst H 5.2900,Rod H 5.2100
Note: BS point check:552-551
Traverse: 552-669,Ang-Rt 355.3535,Zenith 88.2930,Slp Dst 68.9050,NCH
ccupy: Occ 669,N 1007978.6266,E 2455534.4861,Elv 293.1290,NCH
_acksight: Occ 669,BS Pt 552,BS azm 143.0244,Back circle 0.0000
HI / HR : Inst H 5.3000,Rod H 5.2100
"ote: BS point check:669-552
ide Shot: 669-670,Ang-Rt 323.1020,Zenith 90.3515,Slp Dst 65.1000,LSL-20
nI / HR : Inst H 5.3000,Rod H 10.3200
Side Shot: 669-671,Ang-Rt 297.2250,Zenith 88.3455,Slp Dst 95.6550,LSL-21
I / HR : Inst H 5.3000,Rod H 5.2100
ide Shot: 669-672,Ang-Rt 132.5340,Zenith 89.2620,Slp Dst 54.9650,LSL-16
Occupy: Occ 551,N 1008117.8368,E 2455451.9161,Elv 298.8150,IPC
Backsight: Occ 551,BS Pt 552,BS azm 147.2709,Back circle 0.0000
I / HR : Inst H 5.3200,Rod H 5.2100
ote: BS point check:551-552
Side Shot: 551-673,Ang-Rt 335.1600,Zenith 92.3410,Slp Dst 121.6700,LSL-17
ide Shot: 551-674,Ang-Rt 203.4840,Zenith 89.5950,Slp Dst 232.9600,LSL-15
raverse: 551-675,Ang-Rt 297.1135,Zenith 94.0430,Slp Dst 104.1550,NCH
ccupy: Occ 675,N 1008127.5316,E 2455555.3545,Elv 291.5240,NCH
Backsight: Occ 675,BS Pt 551,BS azm 264.3844,Back circle 0.0000
I / HR : Inst H 5.2900,Rod H 5.2100
ote: BS point check:675-551
Side Shot: 675-676,Ang-Rt 112.2035,Zenith 89.5325,Slp Dst 52.5200,MW-12
Store: Pt 560,N 1008464.3627,E 2455333.3789,Elv 304.0710,PK
tore: Pt 561,N 1008079.1756,E 2455324.1631,Elv 301.2090,PK
tore: Pt 562,N 1007852.9181,E 2455344.6445,Elv 299.3890,PK
Store: Pt 563,N 1007661.7711,E 2455360.8038,Elv 292.1490,PK
ccupy: Occ 561,N 1008079.1756,E 2455324.1631,Elv 301.2090,PK
acksight: Occ 561,BS Pt 560,BS azm 1.2214,Back circle 0.0000
II / HR : Inst H 5.3900,Rod H 5.2100
Note: BS point check:561-560
tore: Pt 560,N 1008464.3627,E 2455333.3789,Elv 304.7180,PK
II / HR : Inst H 5.3900,Rod H 11.9900
Side Shot: 561-677,Ang-Rt 10.2805,Zenith 87.4750,Slp Dst 117.1200,LSL-19
Backsight: Occ 561,BS Pt 560,BS azm 1.2214,Back circle 0.0000
lote: BS point check:561-560
acksight: Occ 561,BS Pt 560,BS azm 1.2214,Back circle 0.0000
HI / HR : Inst H 5.3900,Rod H 5.2100
Note: BS point check:561-560
)ccupy: Occ 562,N 1007852.9181,E 2455344.6445,Elv 299.3890,PK
Backsight: Occ 562,BS Pt 561,BS azm 354.4939,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.2100
Note: BS point check:562-561
ide Shot: 562-678,Ang-Rt 30.1550,Zenith 86.1140,Slp Dst 80.5000,LSL-22

ACHW PROJECT # 97743.0
JOB: 97743-2A TIME: 16:35 DATE: 11-04-1998
MACON, GA (SAIC)
/ HR : Inst H 5.3100,Rod H 10.0000
ie Shot: 562-679,Ang-Rt 170.0210,Zenith 91.1125,Slp Dst 101.4200,LSL-25
TI / HR : Inst H 5.3100,Rod H 9.4600
ide Shot: 562-678,Ang-Rt 30.0610,Zenith 86.0955,Slp Dst 80.3000,LSL-22
HI / HR : Inst H 5.3100,Rod H 5.2100
Occupy: Occ 563,N 1007661.7711,E 2455360.8038,Elv 292.1490,PK
Backsight: Occ 563,BS Pt 562,BS azm 355.1004,Back circle 0.0000
II / HR : Inst H 5.3300,Rod H 5.2100
Note: BS point check:563-562
HI / HR : Inst H 5.3300,Rod H 5.9600
Side Shot: 563-680,Ang-Rt 117.0040,Zenith 91.5615,Slp Dst 127.0800,LSL-31
II / HR : Inst H 5.3300,Rod H 5.2100
Side Shot: 563-681,Ang-Rt 138.1505,Zenith 92.1945,Slp Dst 70.9400,LSL-28
Side Shot: 563-682,Ang-Rt 47.5650,Zenith 94.2905,Slp Dst 40.1400,LSL-23
Store: Pt 556,N 1008786.0576,E 2455397.0416,Elv 306.1730,NCH
Store: Pt 555,N 1008627.4824,E 2455362.2418,Elv 304.1940,NCH
Occupy: Occ 556,N 1008786.0576,E 2455397.0416,Elv 306.1730,NCH
Backsight: Occ 556,BS Pt 555,BS azm 192.2239,Back circle 0.0000
II / HR : Inst H 5.3200,Rod H 5.2100
Note: BS point check:556-555
Traverse: 556-683,Ang-Rt 296.1525,Zenith 91.4740,Slp Dst 223.8700,NCH
Occupy: Occ 683,N 1008646.3530,E 2455571.8308,Elv 299.2730,NCH
Backsight: Occ 683,BS Pt 556,BS azm 308.3804,Back circle 0.0000
Backsight: Occ 683,BS Pt 556,BS azm 308.3804,Back circle 0.0000
HI / HR : Inst H 5.4100,Rod H 5.2100
Note: BS point check:683-556
Side Shot: 683-684,Ang-Rt 84.3225,Zenith 90.3520,Slp Dst 109.8000,MW-63
Traverse: 683-685,Ang-Rt 174.2115,Zenith 90.0105,Slp Dst 1000.5000,NCH
upy: Occ 685,N 1008101.6082,E 2456411.0288,Elv 299.1570,NCH
cksight: Occ 685,BS Pt 683,BS azm 302.5919,Back circle 0.0000
HI / HR : Inst H 5.3900,Rod H 5.2100
Note: BS point check:685-683
Side Shot: 685-686,Ang-Rt 257.4135,Zenith 93.3030,Slp Dst 79.7200,MW-14
Traverse: 685-687,Ang-Rt 359.5410,Zenith 90.0020,Slp Dst 1000.7700,NCH
Occupy: Occ 687,N 1008645.0749,E 2455570.6809,Elv 299.2400,NCH
Backsight: Occ 687,BS Pt 685,BS azm 122.5329,Back circle 0.0000
HI / HR : Inst H 5.2800,Rod H 5.2100
Note: BS point check:687-685
Traverse: 687-688,Ang-Rt 186.1030,Zenith 88.1615,Slp Dst 223.8100,NCHOLD556
Occupy: Occ 688,N 1008786.0603,E 2455396.9904,Elv 306.0640,NCHOLD556
Backsight: Occ 688,BS Pt 687,BS azm 129.0359,Back circle 0.0000
HI / HR : Inst H 5.2500,Rod H 5.2100
Note: BS point check:688-687
Traverse: 688-689,Ang-Rt 63.1830,Zenith 90.4310,Slp Dst 162.3500,NCHOLD555
Store: Pt 505,N 1009042.4993,E 2457526.1913,Elv 342.5625,GPS-505
Occupy: Occ 504,N 1009050.5528,E 2459032.7718,Elv 308.8840,GPS-504
Backsight: Occ 504,BS Pt 505,BS azm 269.4137,Back circle 0.0000
Backsight: Occ 504,BS Pt 505,BS azm 269.4137,Back circle 0.0000
HI / HR : Inst H 5.4100,Rod H 5.2500
Note: BS point check:504-505
HI / HR : Inst H 5.4100,Rod H 5.2100
Side Shot: 504-690,Ang-Rt 153.4730,Zenith 89.4350,Slp Dst 272.4050,MW-72

ACHW PROJECT # 97743.0
JOB: 97743-2A TIME: 16:35 DATE: 11-04-1998
ACON, GA (SAIC)
Occupy: Occ 505,N 1009042.4993,E 2457526.1913,Elv 342.5630,GPS-505
Backsight: Occ 505,BS Pt 504,BS azm 89.4137,Back circle 0.0000
Note: BS point check:505-504
I / HR : Inst H 5.4100,Rod H 8.0000
Side Shot: 505-691,Ang-Rt 281.5630,Zenith 89.3230,Slp Dst 675.0300,MW-51
HI / HR : Inst H 5.4100,Rod H 5.2100
Side Shot: 505-692,Ang-Rt 243.3545,Zenith 89.5315,Slp Dst 790.9300,MW-60
Side Shot: 505-693,Ang-Rt 258.1340,Zenith 91.0140,Slp Dst 358.7250,MW-61
Side Shot: 505-694,Ang-Rt 167.4905,Zenith 89.5335,Slp Dst 312.2200,MW-68
Side Shot: 505-695,Ang-Rt 197.4440,Zenith 90.1720,Slp Dst 1444.5650,MW-48
I / HR : Inst H 5.4100,Rod H 8.7000
Side Shot: 505-696,Ang-Rt 204.1145,Zenith 90.2310,Slp Dst 1092.6700,MW-57
HI / HR : Inst H 5.4100,Rod H 12.1000
Side Shot: 505-697,Ang-Rt 82.0950,Zenith 90.1015,Slp Dst 417.0400,MW-69
I / HR : Inst H 5.4100,Rod H 5.2100
Traverse: 505-698,Ang-Rt 0.3740,Zenith 91.5350,Slp Dst 448.4100,SCRATCHMARK
Occupy: Occ 698,N 1009039.9845,E 2457974.3484,Elv 327.9170,SCRATCHMARK
Backsight: Occ 698,BS Pt 505,BS azm 270.1917,Back circle 0.0000
I / HR : Inst H 5.3500,Rod H 5.2100
Note: BS point check:698-505
HI / HR : Inst H 5.3500,Rod H 10.1000
Side Shot: 698-699,Ang-Rt 260.2700,Zenith 90.2810,Slp Dst 399.5350,MW-70
HI / HR : Inst H 5.3500,Rod H 5.2100
Side Shot: 698-700,Ang-Rt 184.2535,Zenith 92.1730,Slp Dst 491.8450,MW-71
Side Shot: 698-701,Ang-Rt 91.4235,Zenith 89.4015,Slp Dst 299.9850,MW-62
Occupy: Occ 501,N 1010155.6698,E 2457381.4431,Elv 343.9920,GPS-501
Backsight: Occ 501,BS Pt 502,BS azm 93.0114,Back circle 0.0000
Backsight: Occ 501,BS Pt 502,BS azm 93.0114,Back circle 0.0000
HI / HR : Inst H 5.2700,Rod H 5.2100
Note: BS point check:501-502
Side Shot: 501-702,Ang-Rt 356.0450,Zenith 89.3200,Slp Dst 571.3000,MW-44
Side Shot: 501-703,Ang-Rt 38.5930,Zenith 88.3455,Slp Dst 154.2800,MW-43
HI / HR : Inst H 5.2700,Rod H 7.5000
Side Shot: 501-704,Ang-Rt 172.2100,Zenith 90.2205,Slp Dst 805.9050,MW-49
HI / HR : Inst H 5.2700,Rod H 5.2100
Side Shot: 501-705,Ang-Rt 183.5900,Zenith 89.2525,Slp Dst 280.2050,MW-42
Side Shot: 501-706,Ang-Rt 211.5845,Zenith 89.3725,Slp Dst 684.3450,MW-35
Store: Pt 506,N 1009046.9951,E 2456432.7486,Elv 332.6060,GPS-506
Store: Pt 508,N 1010633.9799,E 2455638.5682,Elv 321.0494,GPS-508
Occupy: Occ 506,N 1009046.9951,E 2456432.7486,Elv 332.6060,GPS-506
Backsight: Occ 506,BS Pt 505,BS azm 90.1408,Back circle 0.0000
HI / HR : Inst H 5.3600,Rod H 5.2100
Note: BS point check:506-505
Side Shot: 506-707,Ang-Rt 338.2955,Zenith 90.5700,Slp Dst 114.9100,MW-58
Traverse: 506-708,Ang-Rt 180.3350,Zenith 90.4625,Slp Dst 466.3650,PK
Occupy: Occ 708,N 1009053.5016,E 2455966.4715,Elv 326.4590,PK
Backsight: Occ 708,BS Pt 506,BS azm 90.4758,Back circle 0.0000
HI / HR : Inst H 5.3500,Rod H 5.2100
Note: BS point check:708-506
Side Shot: 708-709,Ang-Rt 71.4120,Zenith 90.3330,Slp Dst 298.3650,MW-64
Traverse: 708-710,Ang-Rt 212.3650,Zenith 90.0900,Slp Dst 609.4250,GPS-507
Store: Pt 507,N 1009389.0332,E 2455457.8723,Elv 325.0695,GPS507

ACHW PROJECT # 97743.0
JOB: 97743-2A TIME: 16:35 DATE: 11-04-1998
ACON, GA (SAIC)
ection: Pt 507,Circl 0.0000,Zenith 89.5815,Slp Dst 590.8950
/ HR : Inst H 5.4100,Rod H 5.2100
esection: Pt 508,Circl 191.4520,Zenith 90.1915,Slp Dst 673.9500
I / HR : Inst H 5.4100,Rod H 0.0000
Note: Resection
Store: Pt 711,N 1009979.4665,E 2455478.4225,Elv 321.9910,PK
ccupy: Occ 711,N 1009979.4665,E 2455478.4225,Elv 321.9910,PK
acksight: Occ 711,BS Pt 508,BS azm 13.4456,Back circle 0.0000
HI / HR : Inst H 5.4100,Rod H 5.2100
Note: BS point check:711-508
ccupy: Occ 507,N 1009389.0332,E 2455457.8723,Elv 325.0700,GPS507
acksight: Occ 507,BS Pt 711,BS azm 1.5936,Back circle 0.0000
HI / HR : Inst H 5.3200,Rod H 5.2100
tore: Pt 711,N 1009979.4665,E 2455478.4225,Elv 324.5200,PK
acksight: Occ 507,BS Pt 711,BS azm 1.5936,Back circle 0.0000
Note: BS point check:507-711
Side Shot: 507-712,Ang-Rt 245.4755,Zenith 91.2500,Slp Dst 58.8250,MW-55
ide Shot: 507-713,Ang-Rt 119.0625,Zenith 88.1330,Slp Dst 129.5750,MW-56
ide Shot: 507-714,Ang-Rt 60.4930,Zenith 87.3205,Slp Dst 346.1400,MW-47
Occupy: Occ 711,N 1009979.4665,E 2455478.4225,Elv 324.5200,PK
acksight: Occ 711,BS Pt 507,BS azm 181.5936,Back circle 0.0000
II / HR : Inst H 5.4300,Rod H 5.2100
Note: BS point check:711-507
Side Shot: 711-715,Ang-Rt 148.3440,Zenith 92.5500,Slp Dst 96.9650,MW-45
ide Shot: 711-716,Ang-Rt 176.1040,Zenith 91.1250,Slp Dst 356.7250,MW-39
ide Shot: 711-717,Ang-Rt 247.1835,Zenith 89.1040,Slp Dst 323.0800,MW-40
Occupy: Occ 508,N 1010633.9799,E 2455638.5682,Elv 321.0490,GPS-508
Backsight: Occ 508,BS Pt 711,BS azm 193.4456,Back circle 0.0000
ksight: Occ 508,BS Pt 711,BS azm 193.4456,Back circle 0.0000
/ HR : Inst H 5.2200,Rod H 5.2100
Note: BS point check:508-711
Side Shot: 508-718,Ang-Rt 56.1015,Zenith 90.0910,Slp Dst 142.3600,MW-36
ide Shot: 508-719,Ang-Rt 251.3040,Zenith 86.1145,Slp Dst 274.9800,MW-37
Store: Pt 509,N 1011042.7870,E 2456268.3190,Elv 346.1495,GPS-509
Store: Pt 510,N 1010168.3330,E 2456221.3867,Elv 335.8016,GPS-510
Store: Pt 511,N 1010842.1511,E 2457985.6875,Elv 373.6945,GPS-511
Store: Pt 512,N 1011223.8580,E 2458947.2300,Elv 349.8270,GPS-512
Store: Pt 513,N 1008549.4656,E 2455256.7288,Elv 307.1107,GPS-513
Resection: Pt 509,Circl 0.0000,Zenith 89.3840,Slp Dst 295.7200
HI / HR : Inst H 5.3600,Rod H 5.2100
Resection: Pt 510,Circl 162.2940,Zenith 90.1630,Slp Dst 589.3500
HI / HR : Inst H 5.3600,Rod H 11.0000
Note: Resection
Store: Pt 720,N 1010756.8746,E 2456193.0498,Elv 344.2173,IPC
Occupy: Occ 509,N 1011042.7870,E 2456268.3190,Elv 346.1500,GPS-509
Backsight: Occ 509,BS Pt 720,BS azm 194.4456,Back circle 0.0000
HI / HR : Inst H 5.3000,Rod H 5.2100
Store: Pt 720,N 1010756.8746,E 2456193.0498,Elv 344.1200,IPC
Backsight: Occ 509,BS Pt 720,BS azm 194.4456,Back circle 0.0000
Note: BS point check:509-720
HI / HR : Inst H 5.3000,Rod H 8.9700
Side Shot: 509-721,Ang-Rt 51.5655,Zenith 91.0625,Slp Dst 200.0950,MW-31

JOB: 97743-3 TIME: 07:19 DATE: 06-08-1998

1: Name 97743-3,Date 6-4-1998,Time 17:55:32.51
Jle Setup: North Azimuth,Dist feet,Scale 1.0000,Earth crv OFF,Angle Deg
tore: Pt 513,N 1008549.4656,E 2455256.7289,Elv 307.1100,START
tore: Pt 514,N 1007613.8542,E 2455832.1203,Elv 287.2390,GPS514
Occupy: Occ 513,N 1008549.4656,E 2455256.7289,Elv 307.1100,START
Backsight: Occ 513,BS Pt 514,BS azm 148.2432,Back circle 0.0000
I / HR : Inst H 5.4400,Rod H 4.8500
raverse: 513-550,Ang-Rt 324.4330,Zenith 92.3130,Slp Dst 149.9400,IPC
Occupy: Occ 550,N 1008490.6142,E 2455394.4782,Elv 301.0940,IPC
Backsight: Occ 550,BS Pt 513,BS azm 293.0802,Back circle 0.0000
I / HR : Inst H 5.0200,Rod H 5.2100
Note: BS point check:550-513
HI / HR : Inst H 5.0200,Rod H 5.0600
Traverse: 550-551,Ang-Rt 238.0025,Zenith 90.2025,Slp Dst 377.0000,IPC
Occupy: Occ 551,N 1008118.1184,E 2455452.5374,Elv 298.8150,IPC
Backsight: Occ 551,BS Pt 550,BS azm 351.0827,Back circle 0.0000
HI / HR : Inst H 5.2500,Rod H 4.9900
Note: BS point check:551-550
Backsight: Occ 551,BS Pt 550,BS azm 351.0827,Back circle 0.0000
HI / HR : Inst H 5.2500,Rod H 5.2100
Note: BS point check:551-550
HI / HR : Inst H 5.2500,Rod H 4.9900
Traverse: 551-552,Ang-Rt 156.1345,Zenith 91.5655,Slp Dst 230.5800,IPC
Occupy: Occ 552,N 1007924.0430,E 2455576.7969,Elv 291.2350,IPC
Backsight: Occ 552,BS Pt 551,BS azm 327.2212,Back circle 0.0000
HI / HR : Inst H 5.2500,Rod H 5.2100
Note: BS point check:552-551
HI / HR : Inst H 5.2500,Rod H 5.3900
iverse: 552-553,Ang-Rt 167.1455,Zenith 90.5330,Slp Dst 238.6600,IPC
Occupy: Occ 552,N 1007924.0430,E 2455576.7969,Elv 291.2350,IPC
Backsight: Occ 552,BS Pt 551,BS azm 327.2212,Back circle 0.0000
HI / HR : Inst H 5.1700,Rod H 5.3900
Traverse: 552-553,Ang-Rt 167.1455,Zenith 90.5335,Slp Dst 238.6600,IPC
Occupy: Occ 553,N 1007756.4323,E 2455746.6539,Elv 287.2950,IPC
Backsight: Occ 553,BS Pt 552,BS azm 314.3707,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 5.2100
Note: BS point check:553-552
HI / HR : Inst H 5.3100,Rod H 5.2500
Traverse: 553-554,Ang-Rt 193.5345,Zenith 90.0205,Slp Dst 166.3400,MONGPS514
Note: ** Job rotation performed. **
Occupy: Occ 553,N 1007755.7276,E 2455745.5115,Elv 287.2950,IPC
Backsight: Occ 553,BS Pt 552,BS azm 314.4204,Back circle 0.0000
HI / HR : Inst H 5.3100,Rod H 11.3000
Side Shot: 553-600,Ang-Rt 338.5945,Zenith 87.2000,Slp Dst 172.4800,LSL-52
HI / HR : Inst H 5.3100,Rod H 5.2100
Side Shot: 553-601,Ang-Rt 255.2235,Zenith 90.3125,Slp Dst 125.0400,LSL-55
Occupy: Occ 550,N 1008490.4159,E 2455394.3933,Elv 301.0940,IPC
Backsight: Occ 550,BS Pt 513,BS azm 293.1259,Back circle 0.0000
HI / HR : Inst H 5.0200,Rod H 5.2100
Side Shot: 550-602,Ang-Rt 184.4655,Zenith 93.4455,Slp Dst 43.7700,CH-8
Occupy: Occ 513,N 1008549.4656,E 2455256.7289,Elv 307.1100,START
Backsight: Occ 513,BS Pt 550,BS azm 113.1259,Back circle 0.0000
Backsight: Occ 513,BS Pt 550,BS azm 113.1259,Back circle 0.0000
HI / HR : Inst H 5.3900,Rod H 5.2100
Note: BS point check:513-550

JOB: 97743-3 TIME: 07:19 DATE: 06-08-1998

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.raverse: 513-555,Ang-Rt 300.1815,Zenith 91.2105,Slp Dst 131.2600,NCH
Occupy: Occ 555,N 1008627.4824,E 2455362.2418,Elv 304.1940,NCH
acksight: Occ 555,BS Pt 513,BS azm 233.3114,Back circle 0.0000
 I / HR : Inst H 5.2800,Rod H 5.2100
Note:  BS point check:555-513
Traverse: 555-556,Ang-Rt 138.5125,Zenith 89.1935,Slp Dst 162.3600,NCH
 ccupy: Occ 556,N 1008786.0577,E 2455397.0416,Elv 306.1730,NCH
 acksight: Occ 556,BS Pt 555,BS azm 192.2239,Back circle 0.0000
HI / HR : Inst H 5.3200,Rod H 5.2100
Note:  BS point check:556-555
 I / HR : Inst H 5.3200,Rod H 7.7000
ide Shot: 556-603,Ang-Rt 305.2530,Zenith 91.3340,Slp Dst 108.1600,IGW-94
HI / HR : Inst H 5.3200,Rod H 5.2100
ide Shot: 556-604,Ang-Rt 296.4025,Zenith 91.1010,Slp Dst 324.6800,IGW-95
 raverse: 556-557,Ang-Rt 359.5050,Zenith 90.4410,Slp Dst 163.0800,PK
ccupy: Occ 557,N 1008626.6887,E 2455362.5128,Elv 304.1880,PK
Backsight: Occ 557,BS Pt 556,BS azm 12.1329,Back circle 0.0000
 I / HR : Inst H 5.3400,Rod H 5.2100
ote:  BS point check:557-556
Traverse: 557-558,Ang-Rt 221.4030,Zenith 88.4815,Slp Dst 130.9400,GPS513
Occupy: Occ 558,N 1008549.5557,E 2455256.7380,Elv 307.0510,GPS513
 acksight: Occ 558,BS Pt 557,BS azm 53.5359,Back circle 0.0000
 I / HR : Inst H 5.3200,Rod H 5.2100
Note:  BS point check:558-557
raverse: 558-559,Ang-Rt 59.1825,Zenith 92.1940,Slp Dst 149.9400,OLD550
 ccupy: Occ 513,N 1008549.4656,E 2455256.7289,Elv 307.1100,START
Backsight: Occ 513,BS Pt 550,BS azm 113.1259,Back circle 0.0000
Note:  BS point check:513-550
raverse: 513-560,Ang-Rt 24.4630,Zenith 91.1505,Slp Dst 114.5600,PK
 ccupy: Occ 560,N 1008464.3627,E 2455333.3790,Elv 304.7180,PK
Backsight: Occ 560,BS Pt 513,BS azm 317.5929,Back circle 0.0000
Backsight: Occ 560,BS Pt 513,BS azm 317.5929,Back circle 0.0000
Backsight: Occ 560,BS Pt 513,BS azm 317.5929,Back circle 0.0000
II / HR : Inst H 5.3900,Rod H 5.2100
Note:  BS point check:560-513
raverse: 560-561,Ang-Rt 223.2245,Zenith 90.3255,Slp Dst 385.3150,PK
 ccupy: Occ 561,N 1008079.1756,E 2455324.1631,Elv 301.2090,PK
Backsight: Occ 561,BS Pt 560,BS azm 1.2214,Back circle 0.0000
HI / HR : Inst H 5.2300,Rod H 5.2100
Note:  BS point check:561-560
raverse: 561-562,Ang-Rt 173.2725,Zenith 90.2750,Slp Dst 227.1900,PK
Occupy: Occ 562,N 1007852.9182,E 2455344.6446,Elv 299.3890,PK
Backsight: Occ 562,BS Pt 561,BS azm 354.4939,Back circle 0.0000
Backsight: Occ 562,BS Pt 561,BS azm 354.4939,Back circle 0.0000
II / HR : Inst H 5.3300,Rod H 5.2100
Note:  BS point check:562-561
Traverse: 562-563,Ang-Rt 180.2025,Zenith 92.1150,Slp Dst 191.9700,PK
 ccupy: Occ 563,N 1007661.7712,E 2455360.8038,Elv 292.1490,PK
Backsight: Occ 563,BS Pt 562,BS azm 355.1004,Back circle 0.0000
HI / HR : Inst H 5.3600,Rod H 5.2100
Note:  BS point check:563-562
Side Shot: 563-605,Ang-Rt 135.3205,Zenith 92.0710,Slp Dst 98.0850,LSL
Traverse: 563-564,Ang-Rt 0.4250,Zenith 87.5420,Slp Dst 192.0300,PK
Occupy: Occ 564,N 1007853.1774,E 2455347.0222,Elv 299.3170,PK
Backsight: Occ 564,BS Pt 563,BS azm 175.5254,Back circle 0.0000
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JOB: 97743-3 TIME: 07:19 DATE: 06-08-1998

/ HR : Inst H 5.2900,Rod H 5.2100
e: BS point check:564-563
raverse: 564-565,Ang-Rt 178.5355,Zenith 89.3255,Slp Dst 227.0000,PK
ccupy: Occ 565,N 1008079.2290,E 2455326.3715,Elv 301.1860,PK
Backsight: Occ 565,BS Pt 564,BS azm 174.4649,Back circle 0.0000
HI / HR : Inst H 5.3500,Rod H 5.2100
ote: BS point check:565-564
raverse: 565-566,Ang-Rt 186.5700,Zenith 89.2940,Slp Dst 387.1400,PK
Occupy: Occ 566,N 1008466.1774,E 2455338.0607,Elv 304.7420,PK
Backsight: Occ 566,BS Pt 565,BS azm 181.4349,Back circle 0.0000
I / HR : Inst H 5.3900,Rod H 5.2100
ote: BS point check:566-565
Traverse: 566-567,Ang-Rt 134.0035,Zenith 88.5655,Slp Dst 116.3300,MONGPS513
ccupy: Occ 567,N 1008549.4767,E 2455256.8859,Elv 307.0560,MONGPS513
acksight: Occ 567,BS Pt 566,BS azm 135.4424,Back circle 0.0000
HI / HR : Inst H 5.3200,Rod H 5.2100
Note: BS point check:567-566
raverse: 567-568,Ang-Rt 337.3025,Zenith 92.2035,Slp Dst 149.9150,OLD550
tore: Pt 605,N 1007597.8506,E 2455435.1118,Elv 288.6719,LSL-45
Occupy: Occ 554,N 1007613.7526,E 2455832.1838,Elv 287.2540,MONGPS514
Backsight: Occ 554,BS Pt 553,BS azm 328.3549,Back circle 0.0000
II / HR : Inst H 5.3500,Rod H 5.2100
Note: BS point check:554-553
Side Shot: 554-569,Ang-Rt 174.4055,Zenith 90.1815,Slp Dst 56.9500,PK
Traverse: 554-570,Ang-Rt 173.4050,Zenith 91.3910,Slp Dst 155.5500,NCH
Occupy: Occ 570,N 1007490.7663,E 2455927.3155,Elv 282.9080,NCH
Backsight: Occ 570,BS Pt 554,BS azm 322.1639,Back circle 0.0000
Occupy: Occ 569,N 1007568.1047,E 2455866.2348,Elv 287.0920,PK
ksight: Occ 569,BS Pt 554,BS azm 323.1644,Back circle 0.0000
/ HR : Inst H 5.2300,Rod H 5.2100
Note: BS point check:569-554
Side Shot: 569-606,Ang-Rt 220.1915,Zenith 91.3505,Slp Dst 108.0450,LSL-64
Occupy: Occ 570,N 1007490.7663,E 2455927.3155,Elv 282.9080,NCH
Backsight: Occ 570,BS Pt 554,BS azm 322.1639,Back circle 0.0000
HI / HR : Inst H 5.3300,Rod H 5.2100
Note: BS point check:570-554
Traverse: 570-571,Ang-Rt 158.2425,Zenith 90.0725,Slp Dst 181.8550,NCH
Occupy: Occ 571,N 1007397.9641,E 2456083.7087,Elv 282.6360,NCH
Backsight: Occ 571,BS Pt 570,BS azm 300.4104,Back circle 0.0000
HI / HR : Inst H 5.2400,Rod H 5.2100
Note: BS point check:571-570
Traverse: 571-572,Ang-Rt 185.4250,Zenith 91.2405,Slp Dst 92.7800,NCH
Occupy: Occ 572,N 1007342.9253,E 2456158.3660,Elv 280.3960,NCH
Backsight: Occ 572,BS Pt 571,BS azm 306.2354,Back circle 0.0000
HI / HR : Inst H 4.9000,Rod H 5.2100
Note: BS point check:572-571
HI / HR : Inst H 4.9000,Rod H 10.4200
Side Shot: 572-607,Ang-Rt 245.0100,Zenith 89.4835,Slp Dst 150.4050,LSL-57
HI / HR : Inst H 4.9000,Rod H 5.2100
Traverse: 572-573,Ang-Rt 165.2925,Zenith 89.5120,Slp Dst 98.5950,NCH
Occupy: Occ 573,N 1007306.1689,E 2456249.8530,Elv 280.3350,NCH
Backsight: Occ 573,BS Pt 572,BS azm 291.5319,Back circle 0.0000
Backsight: Occ 573,BS Pt 572,BS azm 291.5319,Back circle 0.0000
HI / HR : Inst H 5.0200,Rod H 5.2100
Note: BS point check:573-572

JOB: 97743-3 TIME: 07:19 DATE: 06-08-1998

Traverse: 573-574,Ang-Rt 194.5255,Zenith 90.3210,Slp Dst 117.6700,NCH
Occupy: Occ 574,N 1007235.7332,E 2456344.1071,Elv 279.0440,NCH
Backsight: Occ 574,BS Pt 573,BS azm 306.4614,Back circle 0.0000
HI / HR : Inst H 5.1400,Rod H 5.2100
Note: BS point check:574-573
Traverse: 574-575,Ang-Rt 164.2620,Zenith 90.2420,Slp Dst 165.4750,NCH
Occupy: Occ 575,N 1007175.8694,E 2456498.3696,Elv 277.8030,NCH
Backsight: Occ 575,BS Pt 574,BS azm 291.1234,Back circle 0.0000
HI / HR : Inst H 5.4500,Rod H 5.2100
Note: BS point check:575-574
HI / HR : Inst H 5.4500,Rod H 0.5500
Side Shot: 575-576,Ang-Rt 114.1115,Zenith 90.3345,Slp Dst 238.1300,MW10
HI / HR : Inst H 5.4500,Rod H 5.2100
Traverse: 575-577,Ang-Rt 185.5620,Zenith 90.3115,Slp Dst 134.8250,NCH
Occupy: Occ 576,N 1007343.0740,E 2456667.9074,Elv 280.3650,MW10
Backsight: Occ 576,BS Pt 575,BS azm 225.2349,Back circle 0.0000
HI / HR : Inst H 2.6500,Rod H 5.2100
Note: BS point check:576-575
Side Shot: 576-608,Ang-Rt 357.0250,Zenith 90.2330,Slp Dst 89.1450,LSL-48
Side Shot: 576-609,Ang-Rt 100.2715,Zenith 90.0430,Slp Dst 73.7900,LSL-46
Side Shot: 576-610,Ang-Rt 230.3740,Zenith 90.3630,Slp Dst 57.7650,LSL-47
Side Shot: 576-611,Ang-Rt 287.1140,Zenith 90.4540,Slp Dst 60.9150,LSL-49
Occupy: Occ 577,N 1007114.3518,E 2456618.3357,Elv 276.8170,NCH
Backsight: Occ 577,BS Pt 575,BS azm 297.0854,Back circle 0.0000
HI / HR : Inst H 5.0500,Rod H 5.2100
Note: BS point check:577-575
Traverse: 577-578,Ang-Rt 168.5435,Zenith 90.0540,Slp Dst 105.8650,NCH
Occupy: Occ 578,N 1007085.0684,E 2456720.0699,Elv 276.4830,NCH
Backsight: Occ 578,BS Pt 577,BS azm 286.0329,Back circle 0.0000
HI / HR : Inst H 5.1900,Rod H 5.2100
Note: BS point check:578-577
HI / HR : Inst H 5.1900,Rod H 0.5500
Traverse: 578-579,Ang-Rt 185.4755,Zenith 91.4745,Slp Dst 80.6750,MW-9
Occupy: Occ 579,N 1007055.0489,E 2456794.9091,Elv 278.5950,MW-9
Backsight: Occ 579,BS Pt 578,BS azm 291.5124,Back circle 0.0000
Backsight: Occ 579,BS Pt 578,BS azm 291.5124,Back circle 0.0000
Backsight: Occ 579,BS Pt 578,BS azm 291.5124,Back circle 0.0000
HI / HR : Inst H 2.4100,Rod H 5.2100
Note: BS point check:579-578
Side Shot: 579-612,Ang-Rt 241.2500,Zenith 90.3515,Slp Dst 88.7600,LSL-62
Traverse: 579-580,Ang-Rt 326.4430,Zenith 89.5855,Slp Dst 257.1600,NCH
Occupy: Occ 580,N 1007004.2121,E 2456542.8240,Elv 275.8760,NCH
Backsight: Occ 580,BS Pt 579,BS azm 78.3554,Back circle 0.0000
HI / HR : Inst H 5.1500,Rod H 0.5500
Note: BS point check:580-579
Traverse: 580-581,Ang-Rt 184.0700,Zenith 90.3635,Slp Dst 207.8600,MW-8
Occupy: Occ 581,N 1006977.8561,E 2456336.6536,Elv 278.2640,MW-8
Backsight: Occ 581,BS Pt 580,BS azm 82.4254,Back circle 0.0000
HI / HR : Inst H 2.5000,Rod H 5.2100
Note: BS point check:581-580
Side Shot: 581-613,Ang-Rt 9.0750,Zenith 90.0945,Slp Dst 61.0550,LSL-54
Side Shot: 581-614,Ang-Rt 266.5250,Zenith 89.4125,Slp Dst 70.4700,LSL-53
Side Shot: 581-615,Ang-Rt 208.0630,Zenith 90.2205,Slp Dst 93.9500,LSL-56
Side Shot: 581-616,Ang-Rt 101.1150,Zenith 91.0310,Slp Dst 52.7800,LSL-61
Occupy: Occ 581,N 1006977.8561,E 2456336.6536,Elv 278.2640,MW-8

JOB: 97743-3.CR5 TIME: 07:19 DATE: 06-08-1998

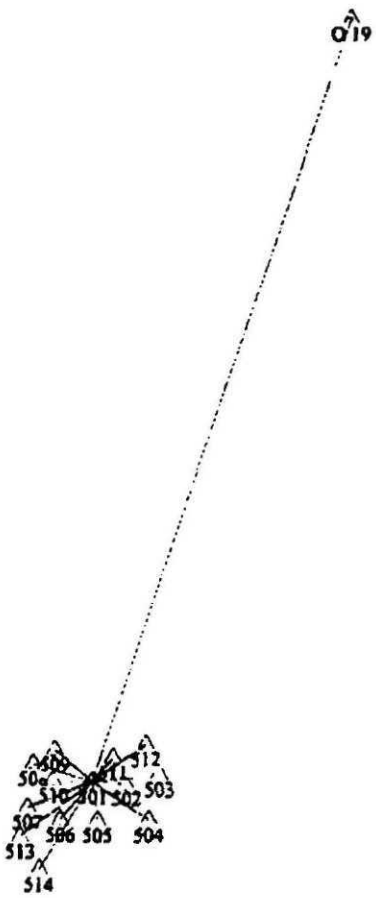
Point	Northing	Easting	Elevation	Note
513	1008549.465600	2455256.728900	307.110	START
514	1007613.854200	2455832.120300	287.239	GPS514
550	1008490.415870	2455394.393340	301.094	IPC
551	1008117.836850	2455451.916110	298.815	IPC
552	1007923.582780	2455575.896020	291.235	IPC
553	1007755.727640	2455745.511510	287.295	IPC
554	1007613.752610	2455832.183750	287.254	MONGPS514
555	1008627.482440	2455362.241830	304.194	NCH
556	1008786.057660	2455397.041630	306.173	NCH
557	1008626.688730	2455362.512810	304.188	PK
558	1008549.555680	2455256.738010	307.051	GPS513
559	1008490.520710	2455394.432560	301.071	OLD550
560	1008464.362720	2455333.378980	304.718	PK
561	1008079.175620	2455324.163120	301.209	PK
562	1007852.918190	2455344.644580	299.389	PK
563	1007661.771150	2455360.803830	292.149	PK
564	1007853.177350	2455347.022180	299.317	PK
565	1008079.229010	2455326.371500	301.186	PK
566	1008466.177420	2455338.060680	304.742	PK
567	1008549.476660	2455256.885880	307.056	MONGPS513
568	1008490.355390	2455394.514440	301.037	OLD550
569	1007568.104660	2455866.234830	287.092	PK
570	1007490.766300	2455927.315460	282.908	NCH
571	1007397.964120	2456083.708690	282.636	NCH
572	1007342.925320	2456158.365980	280.396	NCH
573	1007306.168850	2456249.853000	280.335	NCH
574	1007235.733220	2456344.107110	279.044	NCH
575	1007175.869400	2456498.369630	277.803	NCH
576	1007343.074020	2456667.907380	280.365	MW10
577	1007114.351820	2456618.335730	276.817	NCH
578	1007085.068370	2456720.069930	276.483	NCH
579	1007055.048920	2456794.909070	278.595	MW-9
580	1007004.212140	2456542.824000	275.876	NCH
581	1006977.856050	2456336.653580	278.264	MW-8
582	1006967.695490	2456189.980670	275.140	NCH
583	1006899.555480	2455961.210720	278.509	MW-7
584	1006974.628570	2455798.040300	276.896	NCH
585	1007053.468360	2455675.911860	275.856	NCH
586	1007203.306250	2455717.507900	275.640	STAKE
587	1007397.558880	2455847.370230	281.598	NCH
588	1007492.879300	2455764.687040	283.970	NCH
589	1007613.885160	2455832.179560	287.137	OLD254GPS514
590	1007755.904770	2455745.513180	287.176	IPC553
600	1007824.972160	2455587.745380	289.330	LSL-52
601	1007647.529030	2455682.847670	286.252	LSL-55
602	1008469.912170	2455432.957860	298.043	CH-8
603	1008705.958780	2455469.664440	300.847	IGW-94
604	1008581.547430	2455649.130420	299.657	IGW-95
605	1007597.850560	2455435.111750	288.672	LSL-45
606	1007460.314070	2455859.453710	284.124	LSL-64
607	1007195.496250	2456128.598830	275.376	LSL-57
608	1007277.292340	2456607.747340	277.196	LSL-48

JOB: 97743-3 TIME: 07:19 DATE: 06-08-1998

Backsight: Occ 581,BS Pt 580,BS azm 82.4254,Back circle 0.0000
HI / HR : Inst H 2.5000,Rod H 5.2100
Traverse: 581-582,Ang-Rt 183.1920,Zenith 90.0940,Slp Dst 147.0250,NCH
Occupy: Occ 582,N 1006967.6955,E 2456189.9807,Elv 275.1400,NCH
Backsight: Occ 582,BS Pt 581,BS azm 86.0214,Back circle 0.0000
Backsight: Occ 582,BS Pt 581,BS azm 86.0214,Back circle 0.0000
HI / HR : Inst H 5.0700,Rod H 0.5500
Note: BS point check:582-581
Traverse: 582-583,Ang-Rt 167.2235,Zenith 90.1635,Slp Dst 238.7050,MW-7
Occupy: Occ 583,N 1006899.5555,E 2455961.2107,Elv 278.5090,MW-7
Backsight: Occ 583,BS Pt 582,BS azm 73.2449,Back circle 0.0000
HI / HR : Inst H 2.6000,Rod H 5.2100
Note: BS point check:583-582
Side Shot: 583-617,Ang-Rt 207.2630,Zenith 90.3000,Slp Dst 69.2500,LSL-59
Traverse: 583-618,Ang-Rt 221.1735,Zenith 89.4100,Slp Dst 179.5650,NCH
Occupy: Occ 583,N 1006899.5555,E 2455961.2107,Elv 278.5090,MW-7
Backsight: Occ 583,BS Pt 582,BS azm 73.2449,Back circle 0.0000
Traverse: 583-584,Ang-Rt 221.1735,Zenith 89.4055,Slp Dst 179.6150,NCH
Occupy: Occ 584,N 1006974.6286,E 2455798.0403,Elv 276.8960,NCH
Backsight: Occ 584,BS Pt 583,BS azm 114.4224,Back circle 0.0000
HI / HR : Inst H 5.3400,Rod H 0.5500
Note: BS point check:584-583
HI / HR : Inst H 5.3400,Rod H 5.2100
Traverse: 584-585,Ang-Rt 188.0815,Zenith 90.2740,Slp Dst 145.3700,NCH
Occupy: Occ 585,N 1007053.4684,E 2455675.9119,Elv 275.8560,NCH
Backsight: Occ 585,BS Pt 584,BS azm 122.5039,Back circle 0.0000
HI / HR : Inst H 5.4200,Rod H 5.2100
Note: BS point check:585-584
Side Shot: 585-618,Ang-Rt 205.1750,Zenith 90.2445,Slp Dst 103.7700,LSL-51
Side Shot: 585-619,Ang-Rt 203.0050,Zenith 90.0530,Slp Dst 146.5950,LSL-60
Traverse: 585-586,Ang-Rt 252.4015,Zenith 90.0925,Slp Dst 155.5050,STAKE
Occupy: Occ 586,N 1007203.3063,E 2455717.5079,Elv 275.6400,STAKE
Backsight: Occ 586,BS Pt 585,BS azm 195.3054,Back circle 0.0000
HI / HR : Inst H 4.9700,Rod H 5.2100
Note: BS point check:586-585
Side Shot: 586-620,Ang-Rt 169.2830,Zenith 90.1800,Slp Dst 87.7700,LSL-50
Traverse: 586-587,Ang-Rt 198.1455,Zenith 88.2850,Slp Dst 233.7450,NCH
Occupy: Occ 587,N 1007397.5589,E 2455847.3702,Elv 281.5980,NCH
Backsight: Occ 587,BS Pt 586,BS azm 213.4549,Back circle 0.0000
HI / HR : Inst H 5.3000,Rod H 5.2100
Note: BS point check:587-586
Traverse: 587-588,Ang-Rt 105.1750,Zenith 88.5750,Slp Dst 126.2050,NCH
Occupy: Occ 588,N 1007492.8793,E 2455764.6870,Elv 283.9700,NCH
Backsight: Occ 588,BS Pt 587,BS azm 139.0339,Back circle 0.0000
HI / HR : Inst H 5.2900,Rod H 5.2100
Note: BS point check:588-587
Traverse: 588-589,Ang-Rt 250.0525,Zenith 88.4325,Slp Dst 138.5900,OLD254GPS513
Store: Pt 589,N 1007613.8852,E 2455832.1796,Elv 287.1372,OLD254GPS514
Occupy: Occ 589,N 1007613.8852,E 2455832.1796,Elv 287.1370,OLD254GPS514
Backsight: Occ 589,BS Pt 588,BS azm 209.0904,Back circle 0.0000
HI / HR : Inst H 5.3500,Rod H 5.2100
Note: BS point check:589-588
Traverse: 589-590,Ang-Rt 119.2720,Zenith 90.0205,Slp Dst 166.3750,IPC553

GPS CONTROL DATA

Network Map: 98_1135



1100m

Network Map: 98_1135



98-1135 ACHW 6/4/98

**** Adjusted Coordinates ****

Projection Group: User-defined TM
Zone Name: GEORGIA WEST
Linear Units: US Survey Foot
Angular Units: degrees
Datum Name: NAD-83

Station Short Name	Station ID	North	East	Ortho. Height	Ellip. Height
501	501	1010155.66983	2457381.44318	343.99225	255.09389
502	502	1010103.13070	2458377.07394	347.27314	258.36351
503	503	1010357.18916	2459346.33400	322.92698	234.00639
504	504	1009050.55288	2459032.77185	308.88353	219.96674
505	505	1009042.49933	2457526.19139	342.56252	253.66299
506	506	1009046.99514	2456432.74867	332.60609	243.71919
507	507	1009389.03327	2455457.87232	325.06957	236.19374
508	508	1010633.97999	2455638.56822	321.04946	232.17072
509	509	1011042.78701	2456268.31907	346.14953	257.26342
510	510	1010168.33309	2456221.38673	335.80166	246.91652
511	511	1010842.15115	2457985.68759	373.69458	284.78918
512	512	1011223.85809	2458947.23008	349.82706	260.91085
513	513	1008549.46561	2455256.72888	307.11079	218.23987
514	514	1007613.85418	2455832.12029	287.23868	198.35997
O 19	O 19	1032230.37930	2464547.38330	324.62000	235.67333

Station Notes
Name: 514
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 513
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 512
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 511
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 510
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 509
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 508
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 507
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 506
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 505

98-1135 ACHW 6/4/98
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 504
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: 503
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

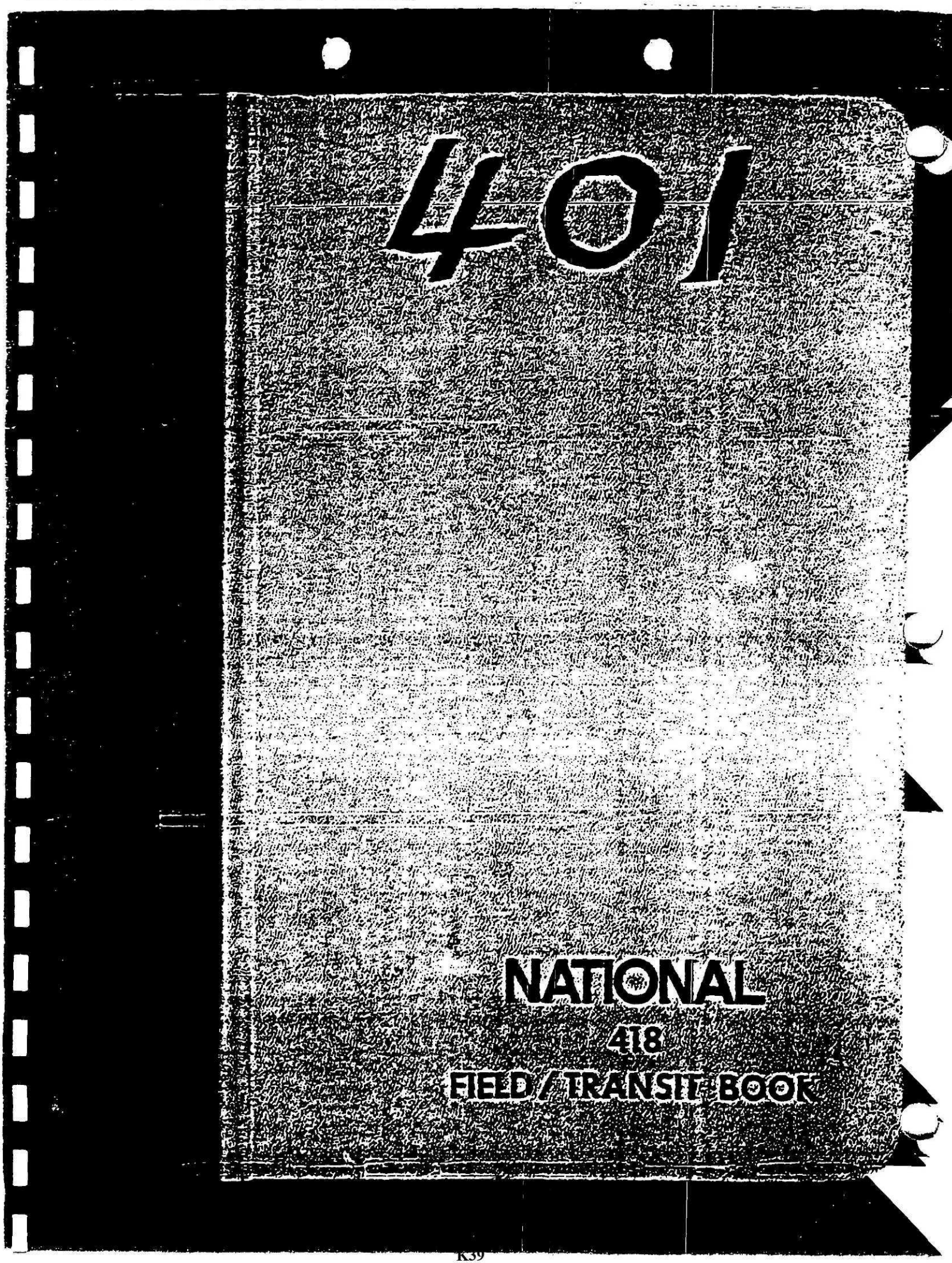
Name: 502
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

Name: O 19
Notes: U.S.C. & G.S. CONTROL MONUMENT - [BRASS DISK]

Name: 501
Notes: MONUMENT - [IP/STAMPED ALUMINUM CAP]

***** End of Report *****

FIELD NOTES


401
NATIONAL
418
FIELD / TRANSIT BOOK

A.S.	ST	HORZ ART	INST HI	DENTIFR ∡	PRISM HI	SLOPE DIST	F.S.
51 MON	50 MON	0°-00'	5.43	84°-43'-35"	5.27	1507.090	51 MON
		169°-25'-20"		90°-07'-35"	5.21	224.720	52
50 MON	52	0°-00	5.43	89°-59'-55"	5.21	224.740	50 MON
			HORZ ERR = 0.021				
			VERT ERR = -0.050				

6-2-98

100- 15L-106
101- 15L-108
102- 15L-107
103- 16W-96

DATA COLLECTION FILE 77743-1

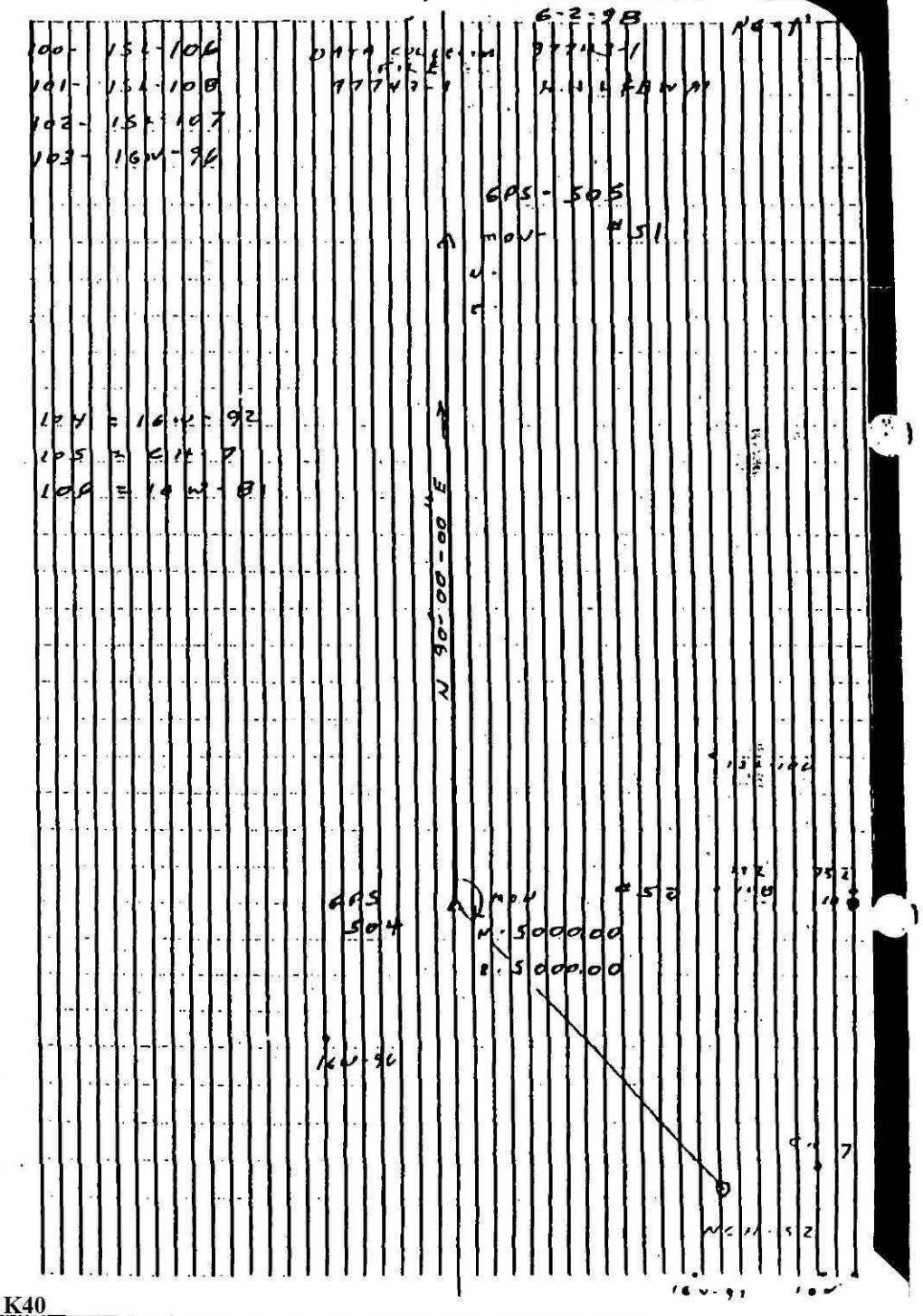
GPS-505
MON- #51

104 = 16W-92
105 = CH-7
106 = 16W-81

N 90°-00'-00" E

GPS 504
MON #52
N. 5000.00
E. 5000.00

16W-96



B.S.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	F.S.
50 MON	51 MON	0°-00'	5.44	91°-17'-30"	5.27	1507,080	50
			HORZ ERR =		-0.013		
			VERT ERR =		-0.292		
50 MON	51 MON	180°-32'-30"	5.44	90°-32'-25"	5.21	1093,560	53 MON
51 MON	53 MON	0°-00'	5.35	89°-29'-10"	5.24	1093,600	51 MON
			HORZ ERR =		0.045		
			VERT ERR =		-0.190		
51	53	180°-33'-50"	5.35	90°-46'-10"	5.21	466,320	54

107 = 16W-91
108 = CH 6
109 = 16W-90
110 = 16W-104
111 = [illegible] * [illegible]
112 = 16W-85 16W-98
113 = 16W-79
114 = 15G-14 *
115 = 16W-103

116 - 16W-98
117 - 16W-89
118 - 16W-93
119 - 16W-108
120 - 16W-107
121 - 16W-88
122 - 15L-105

PG 2

[illegible]

GPS-506
MON - 53
N -
E -
EL -

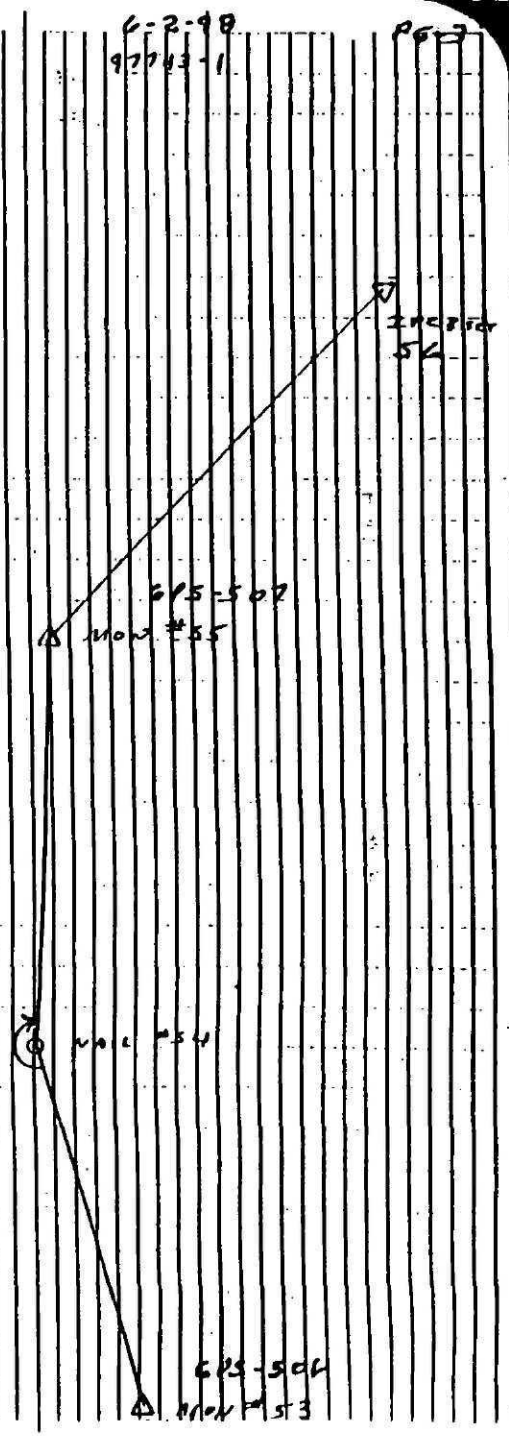
GPS-505
MON - 51
N -
E -
EL -

GPS-504
MON - 50
N -
E -
EL -

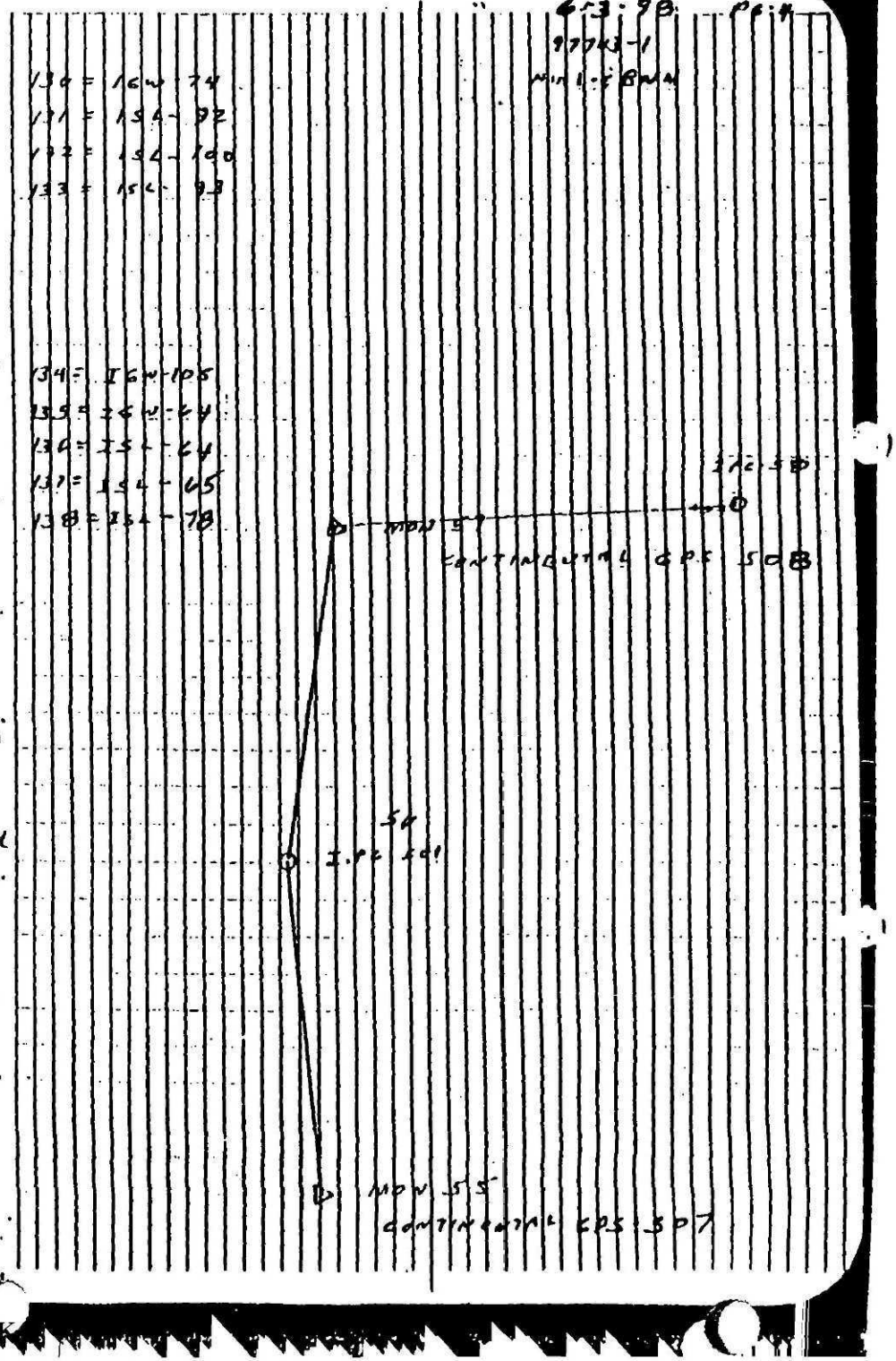
B.S.	INST @	HORZ ∠	INST H.I.	ZENITH ∠	PRISM H.I.	SLOPE DIST	F.S.
53 MON	54 NAIL	0°-00	5.34	89°15'05"	5.38	466.320	53 MON
			HORZ ERR = 0.002				
			VERT ERR = -0.070				
53 MON	54 NAIL	212°17'00	5.34	90°09'05"	5.21	609.420	55 MON
54 NAIL	55 MON	0°-00'	5.42	89°53'30"	5.16	609.360	54 MON
			HORZ ERR -0.059				
			VERT ERR -0.068				
54 NAIL	55 MON	237°23'07"	5.42	90°02'30"	5.13	571.990	56 IPC SET

123 - IGW-106
124 = IGW-87
125 = ISL-104
126 = CH-5
127 = IGW-84

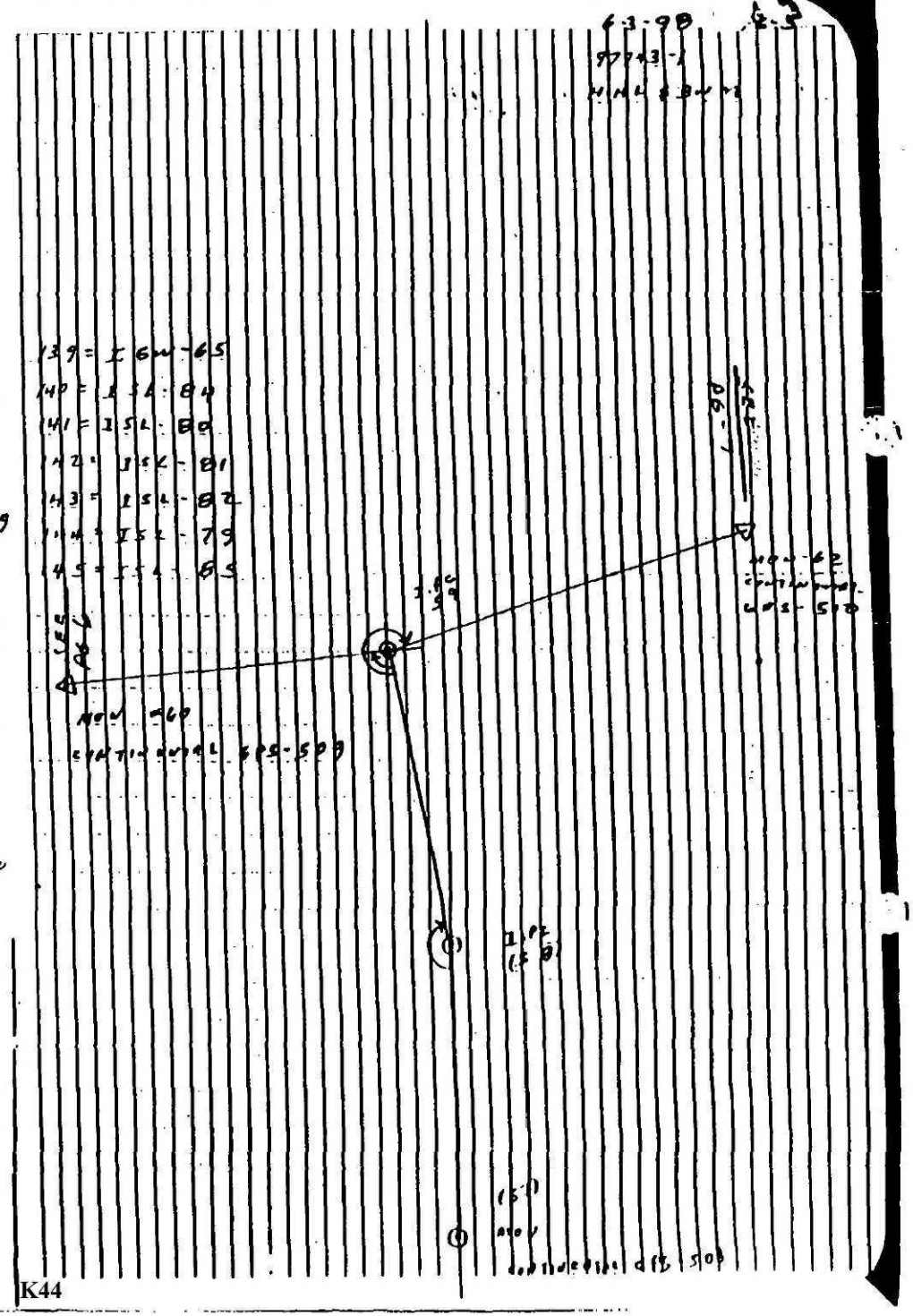
128 = IGW-82
129 = IGW-83



FROM	TO	HORZ ANGLE	INST HT.	ZENITH	PRISM HT.	SLOPE DIST.	F.S.
55	56	0°00	5.31	90°00'30"	5.21	572.000	55
			HORZ ERR = 0.020				
			VERT ERR = -0.1 dg				
55	56	193°34'40"	5.31	90°21'55"	4.92	694.920	57 NON
56	57	0°-00	5.10	89°39'55"	5.21	629.925	55
			HORZ ERR = 0.057				
			VERT ERR = -0.080				
56	57		5.10		5.25		58



B.S.	INST O	HORIZ ∠ RT	INST H.I.	ZENITH ∠	PRISM H.I.	SLOPE DIST	F.S
57	58	0°-00'	5.44	93°-36'-00"	5.21	307.540	57 MON 509
				HORIZ ERR = 0.034			
				VERT ERR = -0.019			
57	58	177°-04'-45"	5.44	89°-09'-05"	5.16	261.345	59 IPC
58	59	0°-00	5.34	90°-56'-40"	5.21	261.380	58
				HORIZ ERR = 0.028			
				VERT ERR = -0.028			
58	59	118°-49'-25"	5.44	89°-38'-40"	5.28	295.685	60 GPS-509
58	59	0°-00	5.44	90°-57'-50"	5.21	261.390	58
				HORIZ ERR = 0.037			
				VERT ERR = -0.017			
58	59	281°-19'-00"	5.44	90°-51'-50"	5.01	589.305	62 MON GPS-510

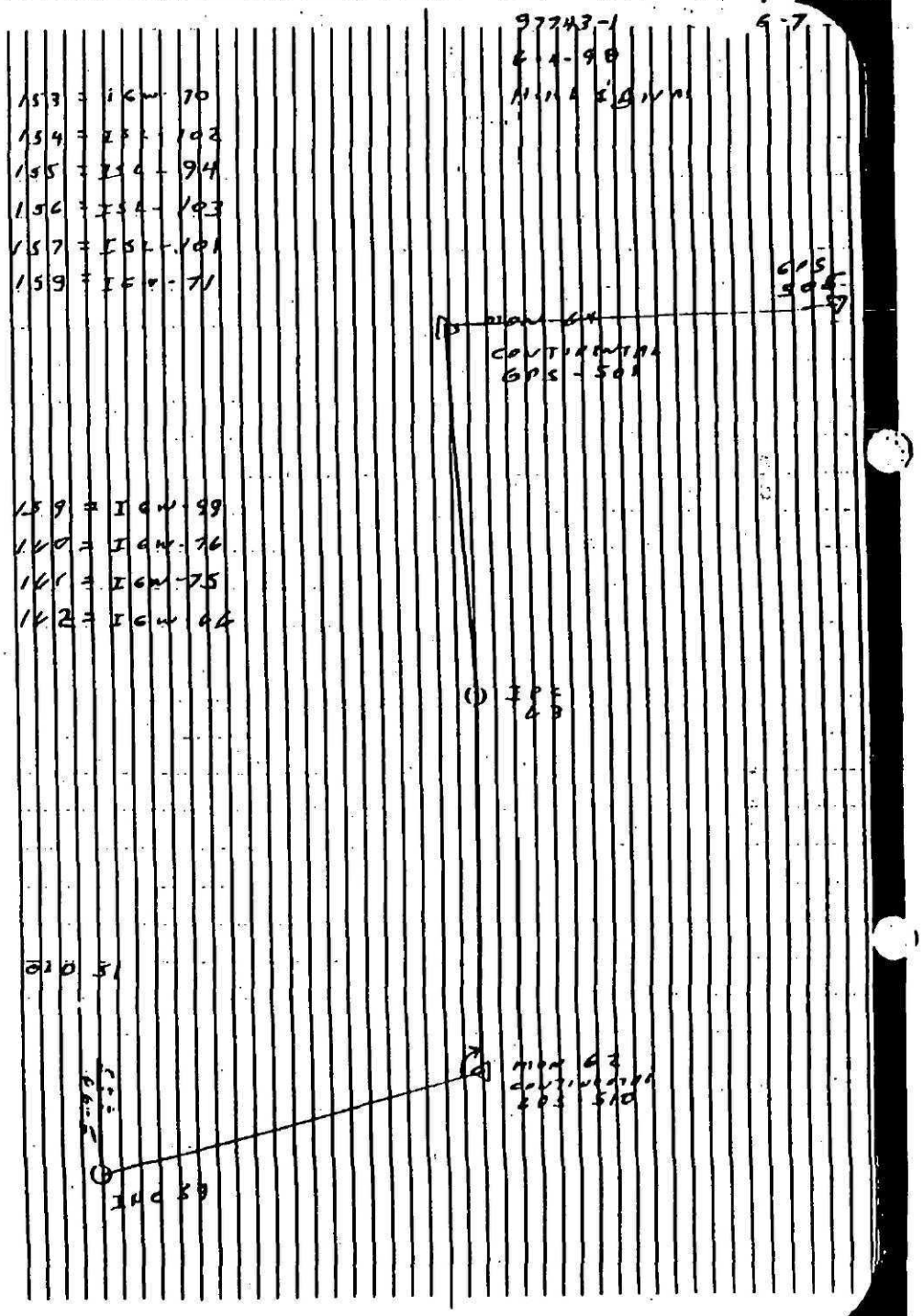


59	60	0°.00	5.36	90°-29-30"	5.25	295.690	59
				NORTH ERR = 0.003			3.81 C
				VERT ERR = -0.002			
59	60	267°-17'05"	5.36	89°-01-45"	5.21	139.620	61 PK
60	61	0°.00	5.47	91°-03-45"	5.21	139.600	60
				NORTH ERR = -0.028			
				VERT ERR = -0.036			

B.S.	VST #	HOLZ ∠ RT	INST HI	ZENITH ∠	PRISM HI	SLOPE DIST	F.S.
59	62	0°-00	5.19	89°-10'-50"	5.21	589.350	59
				HORZ ERR = 0.015			
				VERT ERR = -0.046			
59	62	93°-31'-40"	5.19	89°-21'-30"	5.14	628.900	63
62	63	0°-00	5.31	90°-39'-40"	5.21	628.940	62
				HORZ ERR = 0.058			
				VERT ERR = -0.064			
62	63	179°-40'-55"	5.31	89°-54'-10"	5.13	531.340	64 GPS 501
63	64 GPS-504	0°-00	5.31	90°-08'-00"	5.21	531.345	63
				HORZ ERR = 0.004			
				VERT ERR = -0.055			
63	64	262°-08'-25"	5.31	90°-08'-55"	5.21		65 GPS-505

153 = ICW-70
154 = ICW-102
155 = ICW-94
156 = ICW-103
157 = ICW-101
159 = ICW-71

159 = ICW-99
160 = ICW-76
161 = ICW-75
162 = ICW-44



B.S.	INST θ	HORZ ∠ FT	INST ρ	ZENITH ∠	PRISM HT	SLOPE DIST	F.S.
502	501	0°-00	5.31	89°-49'-45"	5.11	997,050	502 GPS
				HORZ ERR = 0.030			
				VERT ERR = -0.108			
502 GPS	501 GPS	358°-13'-35"	5.31	89°-46'-45	5.21	334,965	550 NCH
501	550	0°-00	5.26	90°-15'-10	5.21	334,915	501
				HORZ ERR = -0.051			
				VERT ERR = -0.037			

97743-2 PG-8

6-4-98

NILL & RW 11

600 = IGW-100
601 = ISL-113
602 = IGW-101
603 = IGW-102
604 = CH-4
605 = ISL-89
606 = ISL-86
607 = ISL-95
608 = PIZ-3

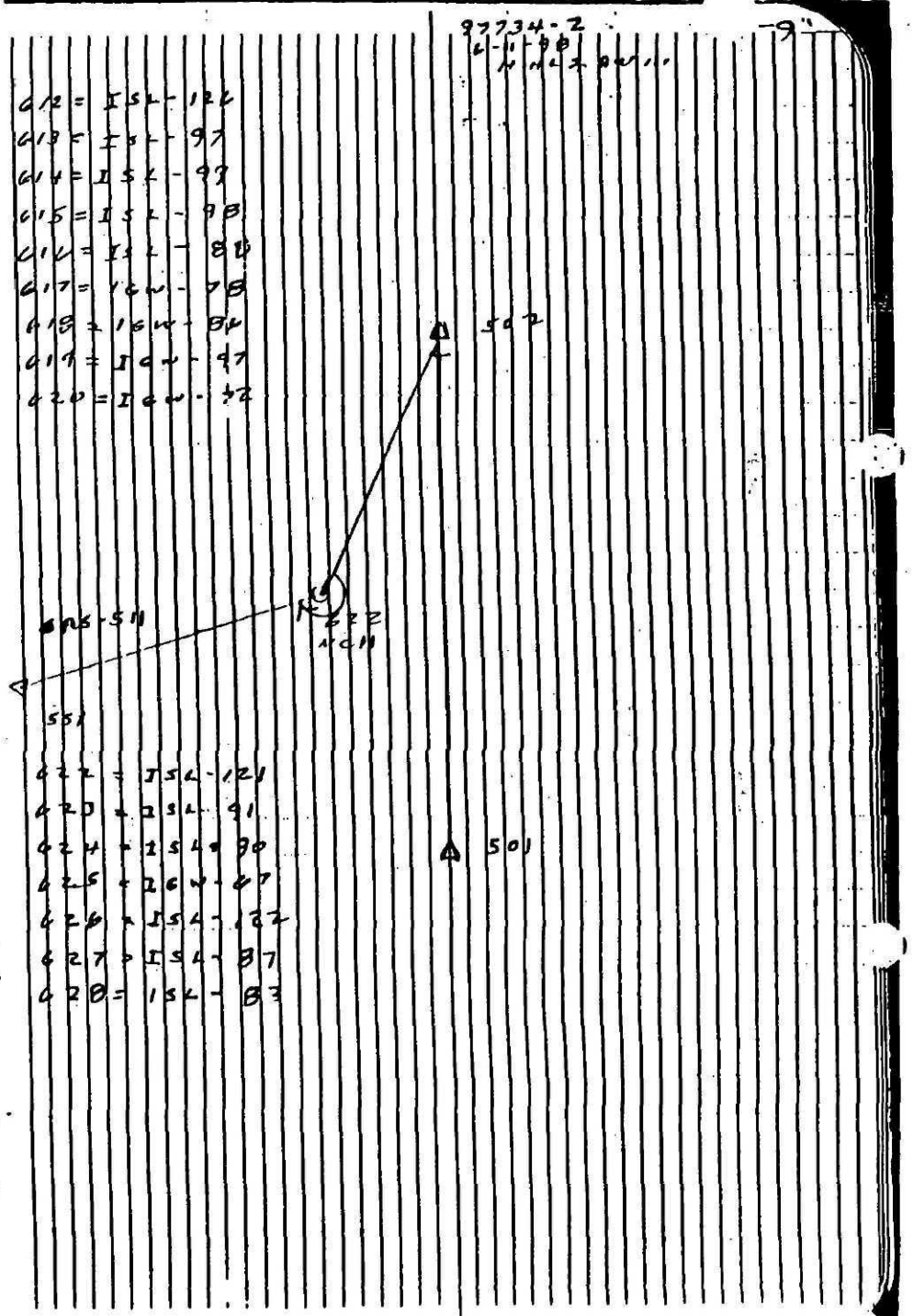
CONTINENTAL GPS
502
N-1010103.1307
E-2458377.0739
EL-347.273

609 = ISL-96
610 = IGW-97
611 = ISL-114

CONTINENTAL GPS
501
N-1010155.6698
E-2457381.4432
EL-343.992

NOTE: JOHN WE'RE WORKING STATE PLAIN CORD FROM THIS PG-8 FORWARD

B.S.	INST @	HOR ∠	INST H.I.	ZENITH ∠	PRISM H.I.	SLOPE DIST.	F.S.
501	502	0°-00	5.28 HOR: VERT:	90°-12'-10" HOR: VERT:	5.05	997.055	501
501	502	28°-13'-30"	5.29	89°-11'-15"	5.21	335.300	621 NCH
502 GPS	622	0°-00	5.34 HOR: VERT:	90°-53'-05" HOR: VERT:	5.21	335.320	502
502	622	228°-4'-45"	5.34	87°-52'-20"	5.21	575.180	551 GPS 511



B.S.	INST e	HORZ ∠ RT	INST H.I.	ZENITH ∠	PRISM H.I.	SLOPE DIST	F.S.
621	551	0°-00	5.25	92°-08'-55	5.21	575,180	621
			HORZ ERR = -0.008				
			VERT ERR = -0.034				
621	551	297°-09'-50"	5.25	92°-01'-10	5.21	479,720	552
551	562	0°-00	5.47	88°-01'-20"	5.21	479,740	551
			HORZ ERR = 0.037				
			VERT ERR = -0.040				

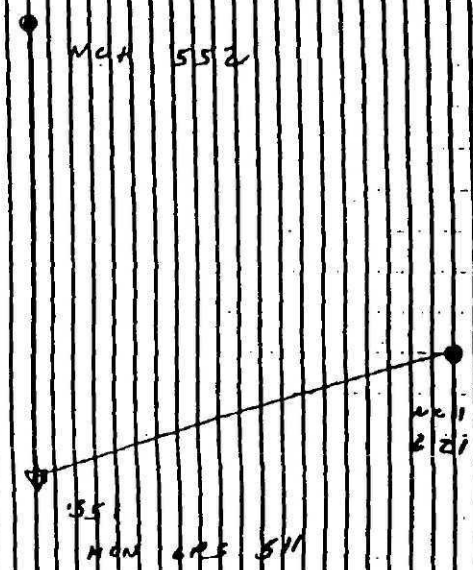
6-4-98 PG-10

97743-2

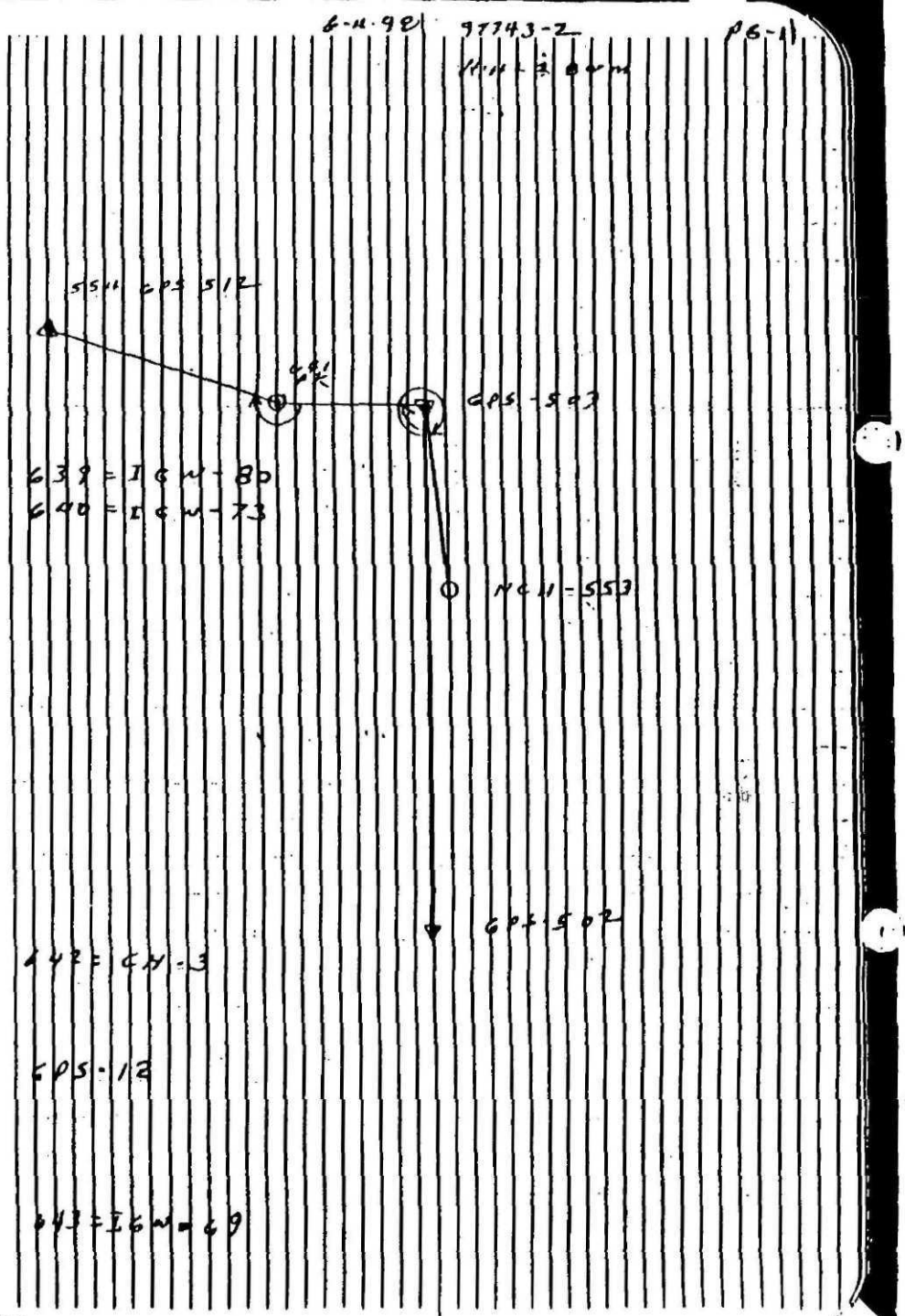
MINL & BW 11

629 = CH-2
630 = ISL-74
631 = ISL-72
632 = ISL-7

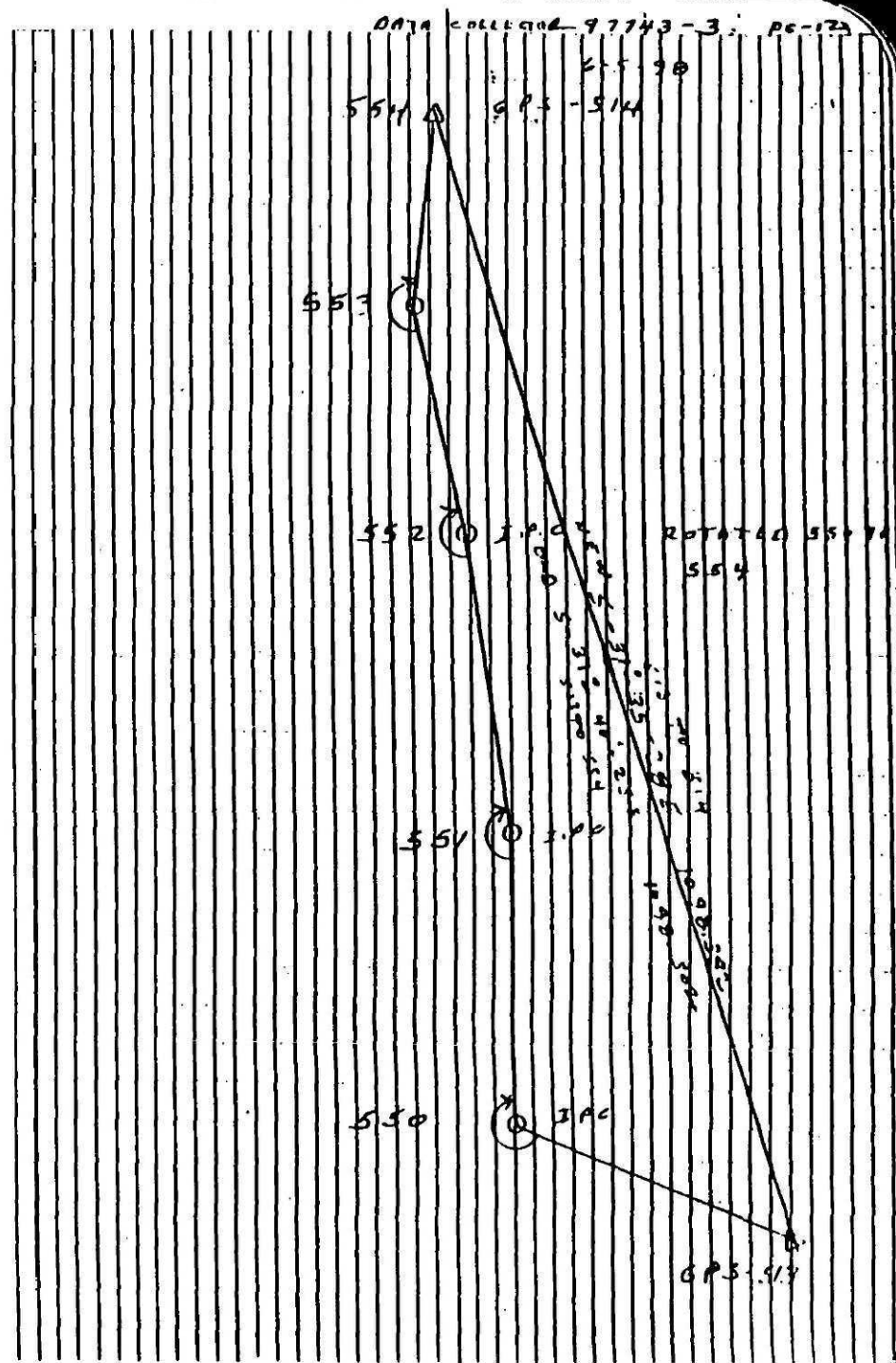
633 = ISL-125
634 = ISL-123
635 = IGW-68
636 = ISL-77
637 = ISL-75
638 = ISL-76



B.S.	F.S.	HORIZ ANGLE	INST. HT.	CENTER	PRISM HT.	SLOPE DIST.	F.S.
502	503	0°-00	5.18	88°-36'-40"	5.21	1002.38	502
			HORZ ERR = 0.082				
			VERT ERR = +0.080				
502	503	353°-03'-10"	5.18	89°-59'-15"	5.21	248.780	553
503	553	0°-00	5.43	90°-12'-35"	5.21	248.780	503
			HORZ ERR = -0.001				
			VERT ERR = -0.015				
502	503	0°-00	5.31	88°-37'-10"	5.21	1002.390	502
			HORZ ERR = 0.084				
			VERT ERR = +0.094				
502	503	73°-52'-11"	5.31	91°-40'-35"	5.21	140.280	641
503	641	0°-00	5.32	88°-14'-43"	5.21	140.280	503
			HORZ ERR = 0.007				
			VERT ERR = -0.008				
503	641	187°-09'-00"	5.32	87°-48'-45"	5.21	815.540	554
641	554	0°-00	5.29	92°-12'-20"	5.21	815.52	641
			HORZ ERR = -0.039				
			VERT ERR = -0.064				

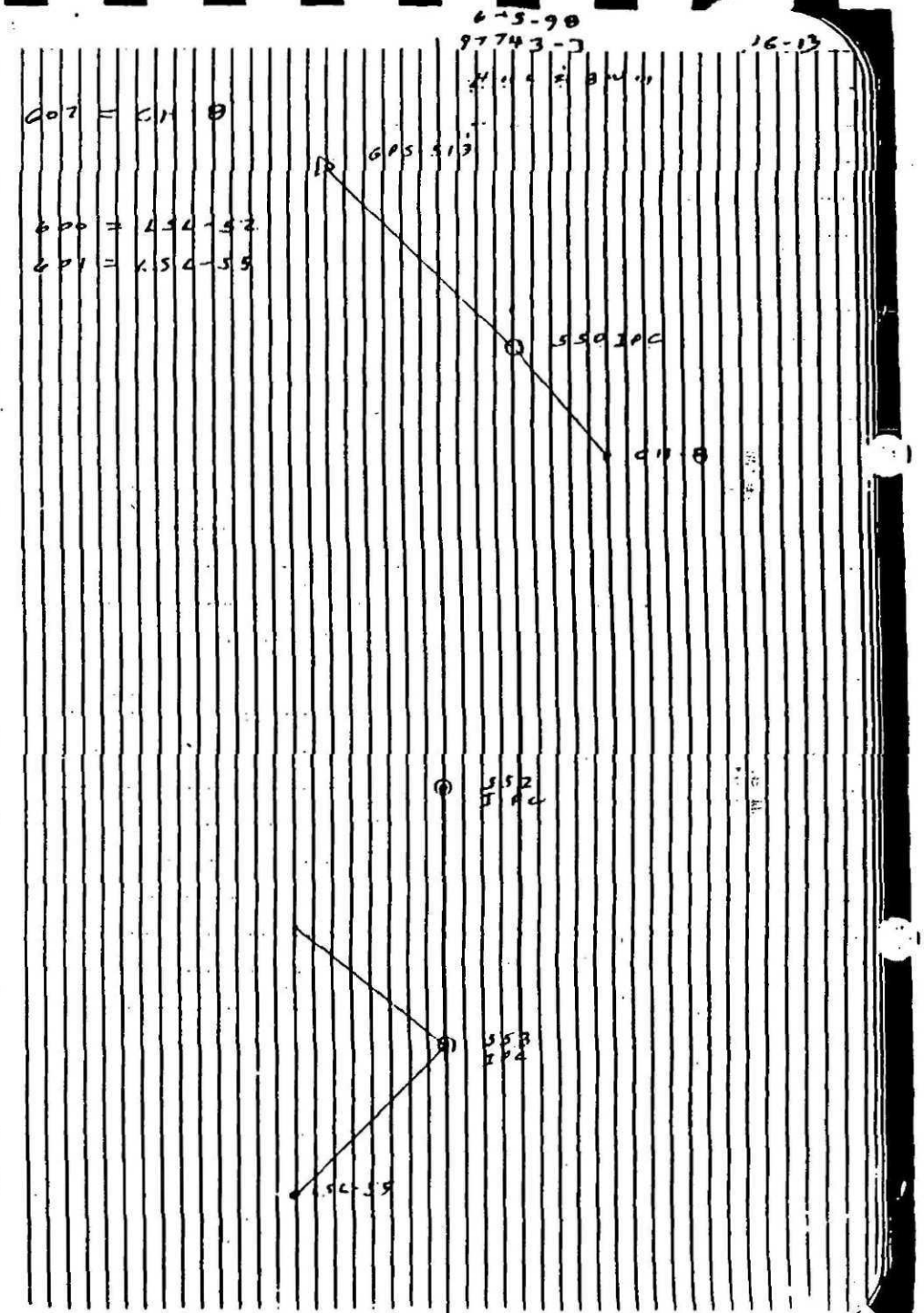


B.S.	INST ∅	HORZ ∠ RT	INST HT.	ZENITH ∠	PRISM HT.	SLOPE DIST	F.S.
514	513	0°-00'	ASSUMED		B.S.		514
		ASSUMED B.S. 324°-43'-30	5.44	92°-31'-30'	4.85	149.940	550 IPC
513	550	0°-00	5.02	87°-37'-45'	5.21	149.940	513
				HORZ ERR = 0.019			
				VERT ERR = -0.003			
		238°-00'-25"	5.02	90°-20'-25'	5.06	377.000	551 IPC
550	551	0°-00	5.25	89°-39'-35"	5.21	377.020	550
				HORZ ERR = 0.020			
				VERT ERR = 0.000			
		156°-13'-45"	5.25	91°-56'-55"	4.99	230.580	552
551	552	0°-00	5.17	88°-06'-35"	5.21	230.600	551
				HORZ ERR = 0.028			
				VERT ERR = 0.006			
		167°-14'-55"	5.17	90°-53'-35'	5.39	238.600	553
552	553	0°-00	5.31	89°-04'-40"	5.21	238.600	552
				HORZ ERR = -0.002			
				VERT ERR = 0.001			
		193°-53'-45"		90°-02'-05	5.25	166.340	554 GPS 514



BS	INST @	HORIZ ANGLE	INST HT.	CENITH ANGLE	PRISM HT.	SLOPE DIST	F.S.
518	550	0°00	5.02		5.21		513
552	553	0°00	5.31		5.21		552

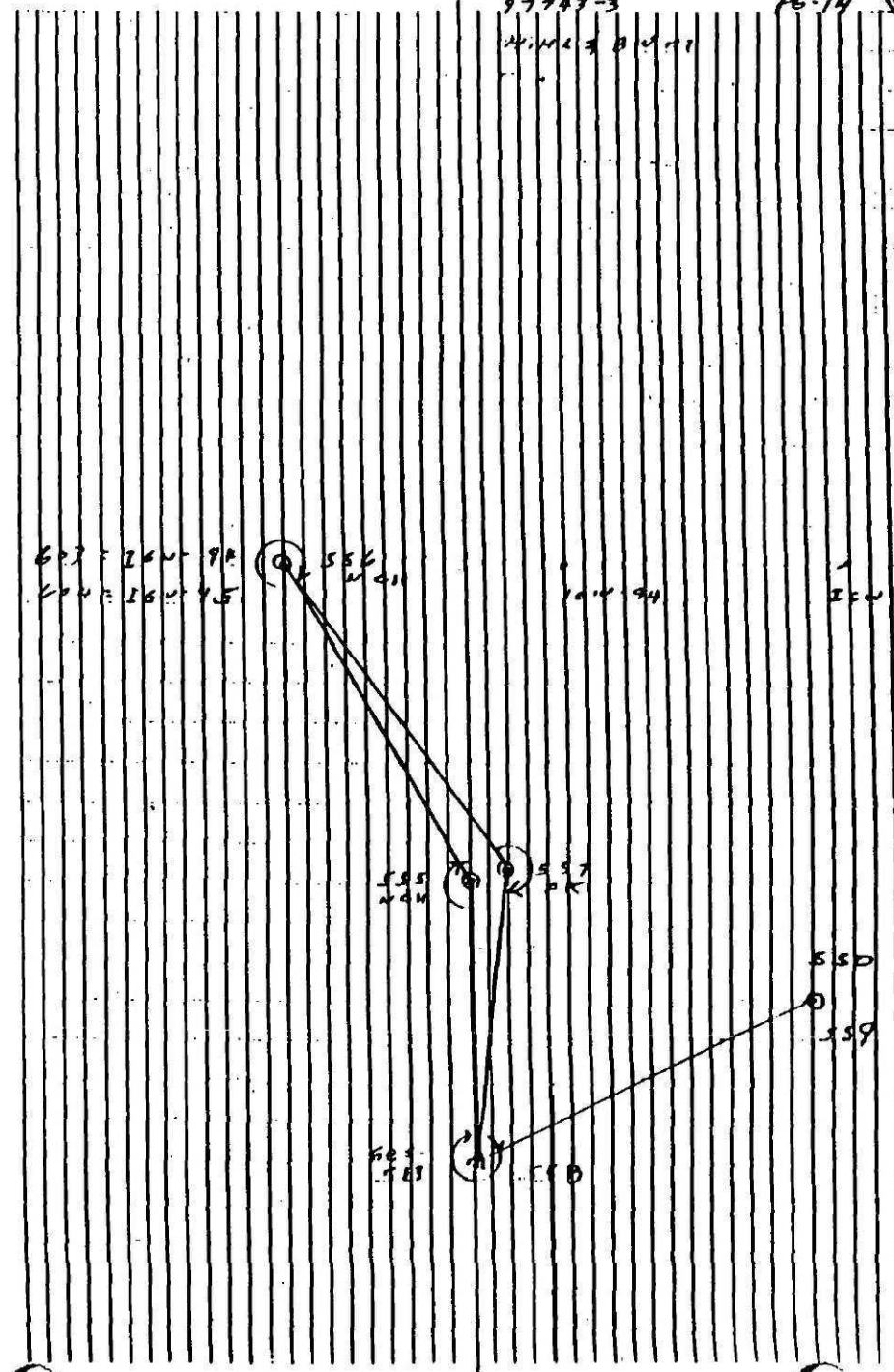
6-5-98
97743-3
16-13



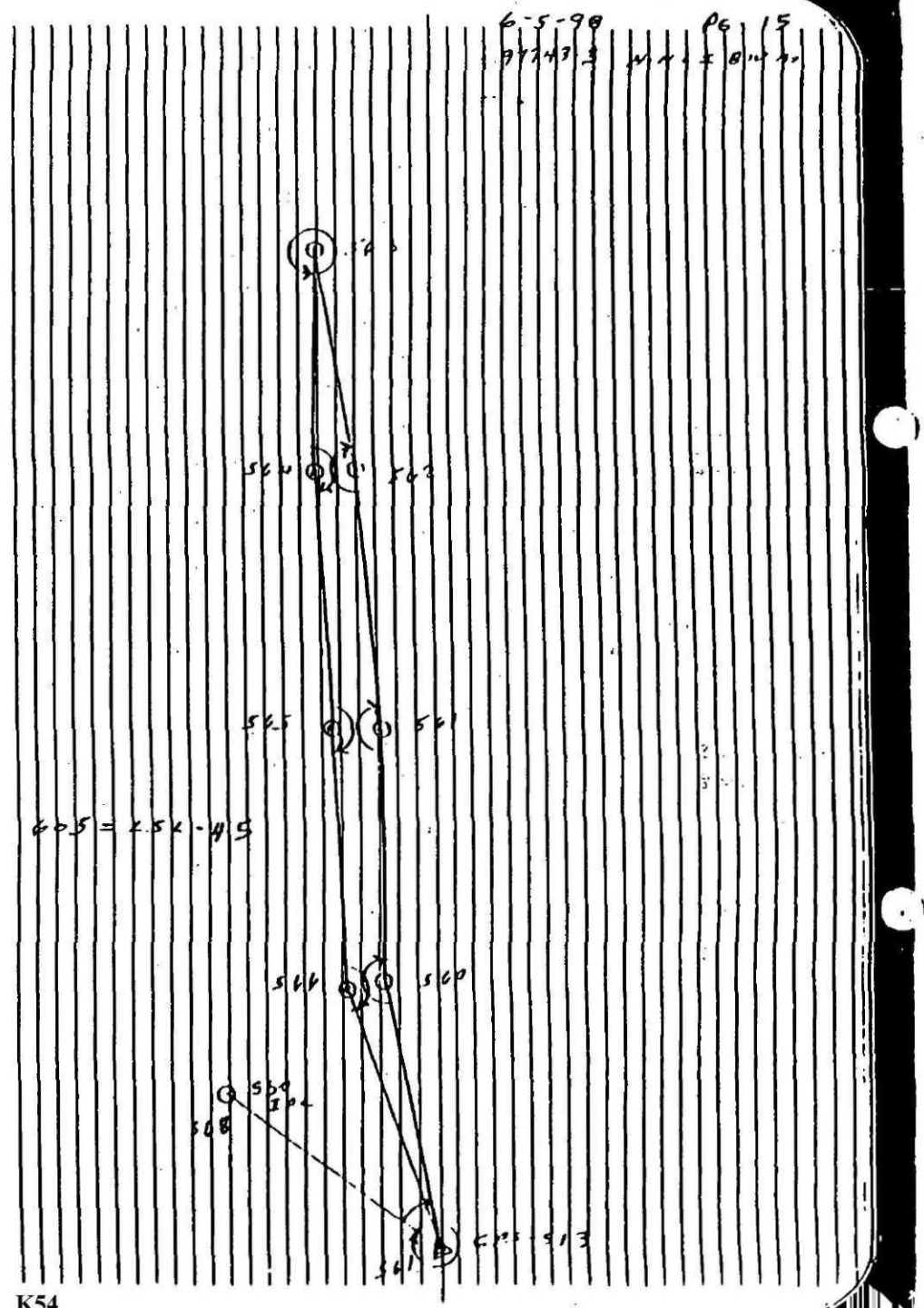
6-5-98
97743-3

PG-14

B.S.	INST ⊙	HORZ ∠ RT	INST HI	ZENITH ∠	INST HI	SLOPE DIST	F.S.
550	513	0°00	5.39	92°22'05"	5.21	149.92	550
				HORZ ERR = -0.002			
				VERT ERR = 0.001			
		300°18'15	5.39	91°21'05"	5.21	131.260	5.55
513	555	0°00	5.28	88°46'20"	5.21	131.260	513
				HORZ ERR = 0.006			
				VERT ERR =			
		138°51'25"	5.28	89°19'35	5.21	162.360	556
555	556	0°00	5.32	90°44'30"	5.21	162.300	5.55
				HORZ ERR = -0.062			
				VERT ERR = -0.012			
		359°50'50	5.32	90°44'10	5.21	163.080	557
556	557	0°00	5.34	89°21'30"	5.21	163.160	556
				HORZ ERR = 0.083			
				VERT ERR = -0.028			
		221°40'30"	5.34	88°48'15"	5.21	130.940	558
557	558	0°00	5.32	91°17'05"	5.21	130.940	557
				HORZ ERR -0.006			
				VERT ERR -0.039			
		59°18'25"	5.32	92°19'40"	5.21	149.940	5.59



P.S.	P	HOR ANGLE	INST HT.	ZENITH ANGLE	PRISM HT.	SLOPE DIST	F.S.
550	513	0°-00	5.32	92°-20-30	5.21	149.920	550
				HOR ANGLE CORR = 0.000			
				VERT ANGLE CORR = 0.000			
550	513	24°-41-30	5.32	91°-13-05	5.21	114.560	560
513	560	0°-00	5.39	88°-54-25	5.21	114.540	513
				HOR ANGLE CORR = -0.014			
				VERT ANGLE CORR = -0.027			
		223°-22-45	5.39	90°-32-55	5.21	385.315	561
560	561	0°-00	5.27	89°-29-05	5.21	385.315	560
				HOR ANGLE CORR = 0.002			
				VERT ANGLE CORR = -0.024			
		173°-27-25	5.23	90°-27-50	5.21	227.190	562
561	562	0°-00	5.33	89°-39-15	5.21	227.190	561
				HOR ANGLE CORR = -0.009			
				VERT ANGLE CORR = 0.002			
		180°-20-25	5.33	92°-11-50	5.21	191.970	563
562	563	0°-00	5.36	87°-53-15	5.21	192.00	562
				HOR ANGLE CORR = 0.014			
				VERT ANGLE CORR = 0.013			
		0°-42-50	5.36	87°-54-20"	5.21	192.030	564
563	564	0°-00'	5.29	92°-10-10"	5.21	192.065	563
				HOR ANGLE CORR = 0.024			
				VERT ANGLE CORR = -0.023			
		178°-53-55"	5.29	89°-32-55"	5.21	227.000	565
564	565	0°-00	5.35	90°-30-50	5.21	226.985	[illegible]
				HOR ANGLE CORR = -0.017			
				VERT ANGLE CORR = -0.027			
		184°-51-00	5.35	89°-29-40"	5.21	387.140	566

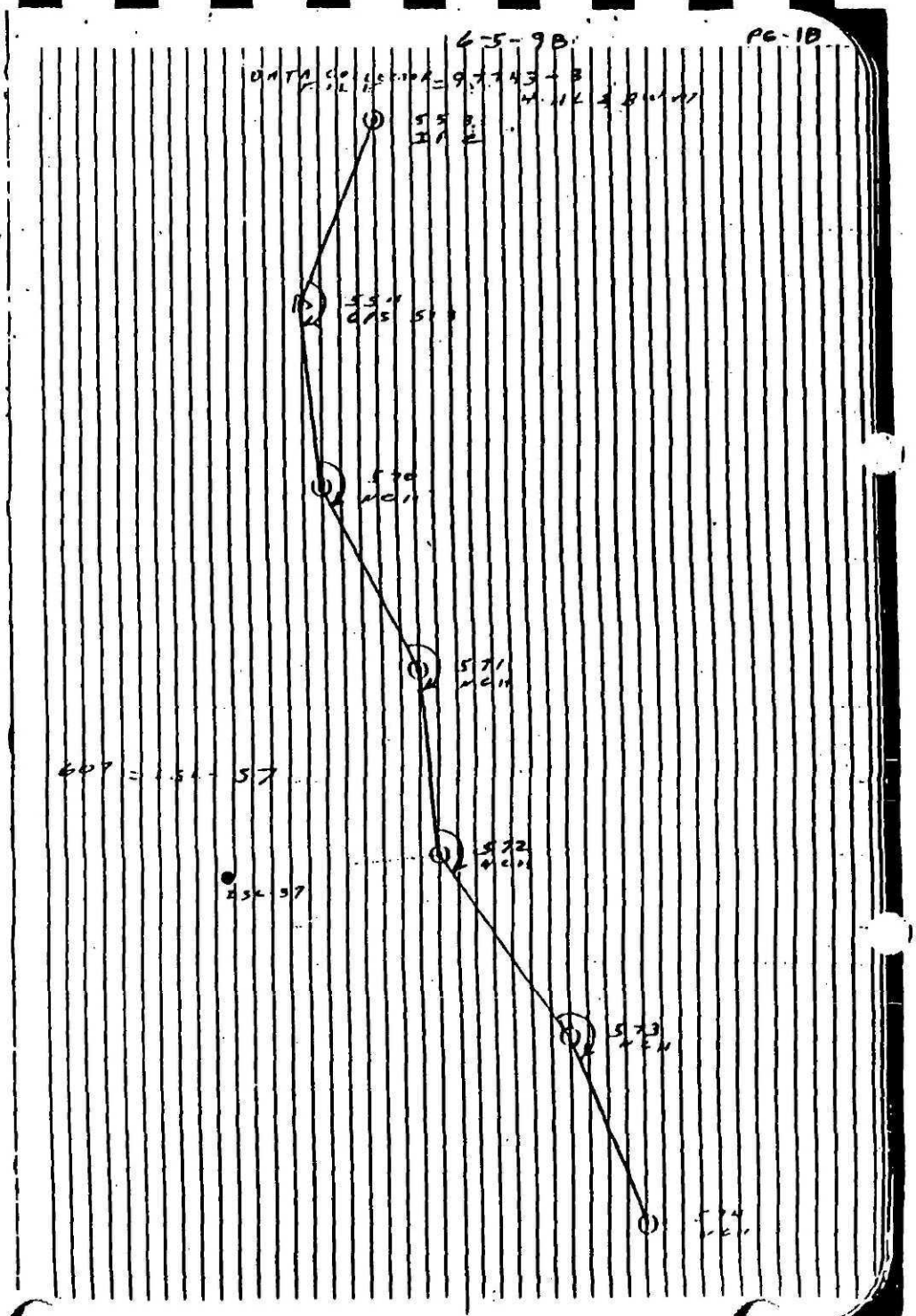


6-5-78 PG. 16

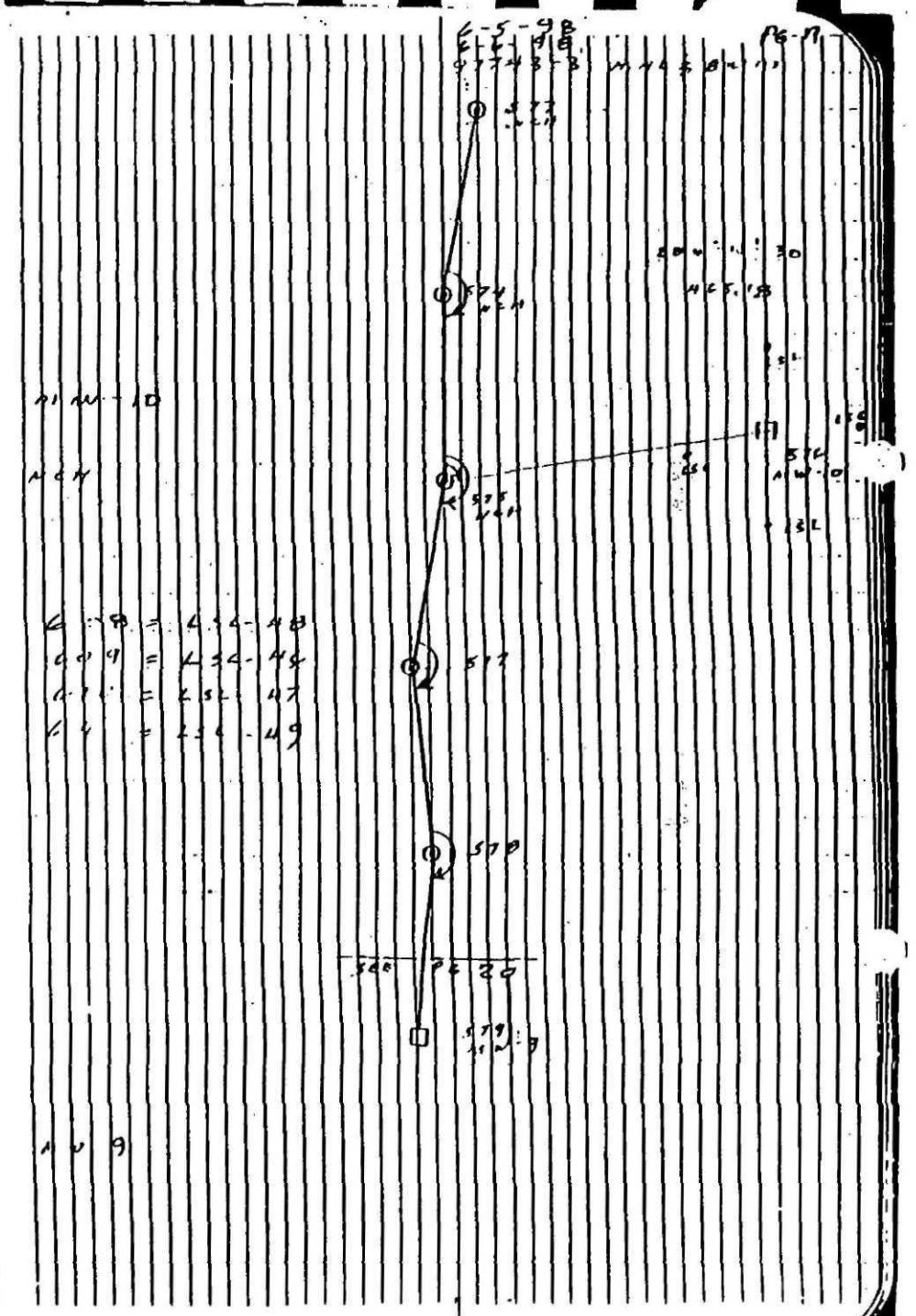
BS.	INST E	HORZ. ∠ RT	INST HI	ZENITH ∠	PRISM HI	SLOPE DIST	P.S	
565	566	0°-00	5.39	90°-33'-20"	5.21	397.155	565	
				HORZ ∠ ERR = +0.012				
				VERT ∠ ERR = -0.018				
		134°-00'-35"	5.39	88°-56'-35"	5.21	116.330	567	GPS - 513
564	567	0°-00'	5.32	91°-12'-10"	5.21	116.350	566	
				HORZ ∠ ERR = 0.014				
				VERT ∠ ERR = -0.018				
		337°-30'-25"	5.32	92°-20'-35"	5.21	149.915	568	OLD 550

BS.	INST @	HORIZ ANGLE	INST HI.	ZENITH ∠	PRISM HT.	SLOPE DIST	F.S.
553	554	0°-00	5.35	90°-02'15"	5.21	166.365	551
				HZ ERR = -0.01N			
				VERT ERR = -0.00C			
		174°-40'55"	5.35	90°-18'15"	5.21	56.950	569

B.S.	INST @	HORZ ANGLE	INST HI	ZENITH ∠	PRISM HI	SLOPE DIST	F.S.
553	554	0°-00'-00"	5.35	90°-02'-15"	5.21	166.765	553
				HORZ ERR = 0.029			
				VERT ERR = -0.010			
		173°-40'-50"	5.35	91°-37'-10"	5.21	155.550	570
554	570	0°-00'-00"	5.33	88°-26'-55"	5.21	155.570	554
				HORZ ERR = -0.028			
				VERT ERR = -0.015			
		159°-24'-20"	5.37	90°-09'-25"	5.21	181.855	571
570	571	0°-00'-00"	5.24	89°-55'-30"	5.21	181.895	570
				HORZ ERR = 0.040			
				VERT ERR = -0.004			
		185°-42'-50"	5.24	91°-24'-05"	5.21	92.790	572
571	572	0°-00'-00"	4.90	88°-24'-10"	5.21	92.755	571
				HORZ ERR = -0.092			
				VERT ERR = -0.018			
		165°-29'-25"	4.90	89°-51'-20"	5.21	98.595	573
572	573	0°-00'-00"	5.02	89°-51'-10"	5.21	98.595	572
				HORZ ERR = 0.000			
				VERT ERR = 0.002			
		191°-52'-55"	5.02	90°-32'-10"	5.21	117.670	574

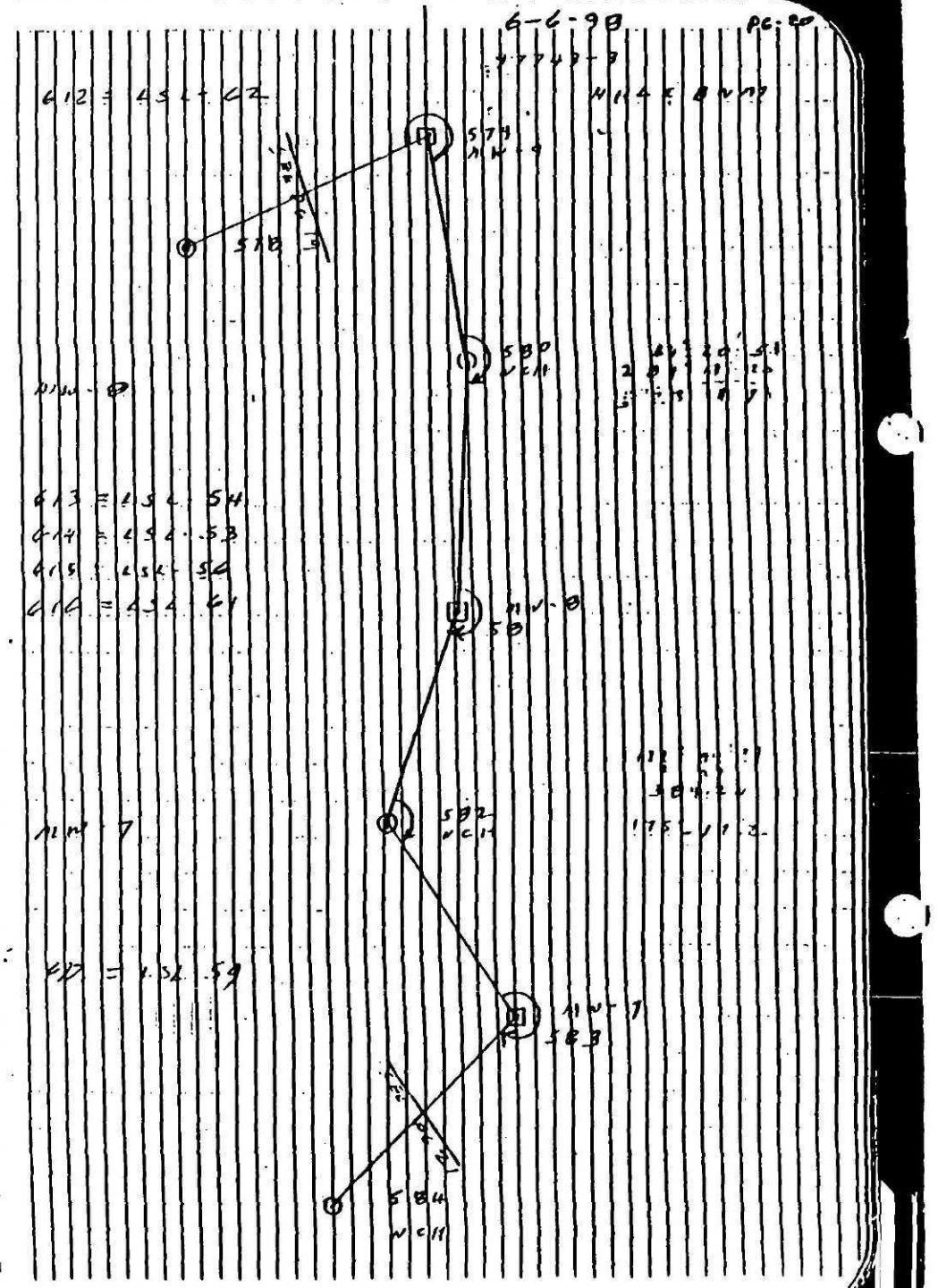


B.S.	INST @	HORZ ∠RT	INST H.I.	ZENITH ∠	PRISM H.I.	SLOPE DIST	F.S.
573	574	0°-00	5.14	89°-20'-20"	5.21	117.765	573
				HOR.Z ERR = 0.092			
				VERT ERR = -0.100			
		164°-26'-20"		90°-24'-20"	5.21	165.475	575
574	575	0°-00	5.15	89°-37'-40"	5.21	165.480	5.75
				HOR.Z ERR = 0.006			
				VERT ERR = -0.023			
		114°-11'-15"		90°-33'-45"	0.55	238.130	576
		185°-56'-20"		90°-31'-15"	5.21	134.825	577
575	576	0°-00	2.65	89°-59'-55"	5.21	238.115	575
				HOR.Z ERR = -0.008			
				VERT ERR = +0.014			
575	577	0°-00	5.05	89°-32'-00"	5.21	134.79	577
				HOR.Z ERR = -0.008			
				VERT ERR = -0.108			
		168°-54'-35"		90°-05'-41"	5.21	105.865	578
577	578	0°-00'	5.19	89°-50'-55"	5.21	105.850	577
				HOR.Z ERR = -0.018			
				VERT ERR = -0.072			
		185°-47'-55"		91°-47'-45"	0.55	80.675	579

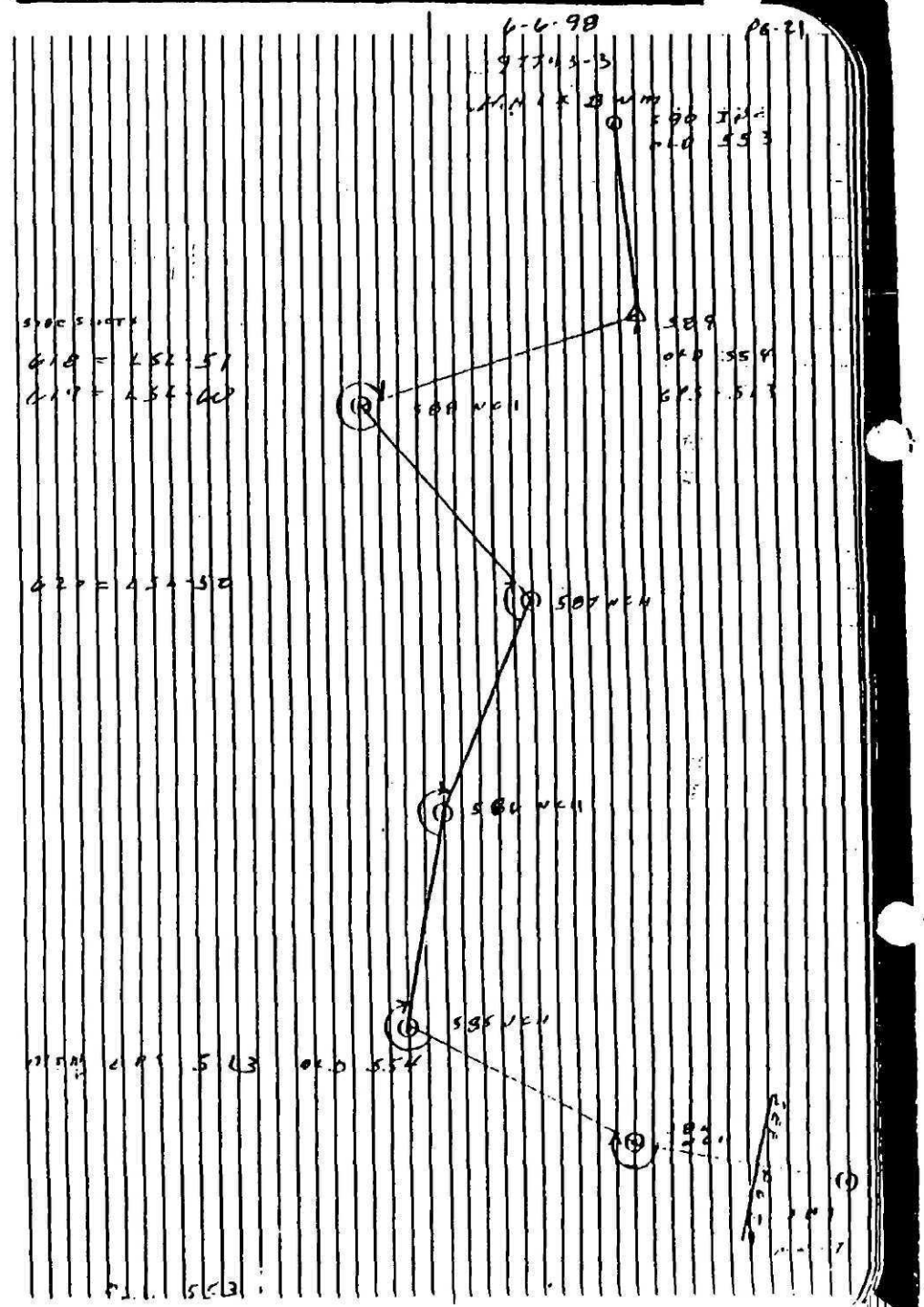


B.S	INST #	HORZ ∠ RT	INST HI.	ZENITH ∠	PRISM H.I.	SLOPE DIST	F.S
578	579	0°-00	2.41	89°-29'-15"	5.21	80.665	578
				HORZ ERR = 0.026			
				VERT ERR = 0.033			
		326°-44'-20"		89°-51'-10"	5.21	257.162	580
579	580	0°-00'	5.15	90°-24'-50"	0.55	257.210	579
				HORZ ERR = 0.043			
				VERT ERR = 0.027			
		184°-07'-00"		90°-36'-35"	0.55	207.860	581
580	581	0°-00	2.50	89°-50'-45"	5.21	207.870	580
				HORZ ERR = 0.022			
				VERT ERR = -0.004			
		183°-19'-20"		90°-09'-40"	5.21	147.025	582
581	582	0°-00	5.07	90°-31'-50"	0.55	147.07	581
				HORZ ERR = 0.029			
				VERT ERR = 0.035			
		167°-22'-35"		90°-16'-35"	0.55	238.705	583
582	583	0°-00	2.60	90°-11'-55"	5.21	238.73	582
				HORZ ERR = 0.026			
				VERT ERR = -0.069			
		221°-17'-35"		89°-40'-55"	5.21	179.615	584

6-6-98 PG-20



B.S.	F.S.	HOR ∠ RT	INST HT.	ZENITH ∠	INCL HT	SLOPE DIST	F.S.
583	584	0°-00	5.34	91°-00'-40"	0.55	179.609	583
				HOR Z ERR = -0.035			
				VERT ERR = 0.008			
		188°-00'-10"		90°-27'-40"	5.21	145.370	585
584	585	0°-00	5.42	89°-41'-00"	5.21	145.34	584
				HOR Z ERR = -0.007			
				VERT ERR = +0.030			
		252°-40'-15"		90°-09'-25"	5.21	155.505	586
585	586	0°-00	4.97	89°-55'-20"	5.21	155.520	585
				HOR Z ERR = 0.015			
				VERT ERR = 0.026			
		198°-14'-55"		88°-20'-50"	5.21	233.745	587
586	587	0°-00	5.30	91°-29'-15"	5.21	233.790	586
				HOR Z ERR = 0.019			
				VERT ERR = -0.021			
		105°-17'-30"		88°-57'-50"	5.21	126.205	588
587	588	0°-00	5.29	91°-07'-10"	5.21	126.166	587
				HOR Z ERR = -0.048			
				VERT ERR = -0.013			
		250°-05'-25"		88°-13'-25"	5.21	138.590	589
588	589	0°-00	5.35	91°-22'-15"	5.21	138.595	588
				HOR Z ERR = 0.000			
				VERT ERR = 0.009			
		117°-21-20"		90°-02'-05"	5.21	106.375	590



TOPOGRAPHIC SURVEY SERVICES

for

HSRA INVESTIGATION

at

MACON NAVAL ORDNANCE PLANT

MACON, GEORGIA

Prepared for:

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION

July, 2000



Prepared by

Cranston, Robertson & Whitehurst, P.C.
ENGINEERS - PLANNERS - SURVEYORS
452 ELLIS STREET - P. O. BOX 2546
AUGUSTA, GA 30903
TEL. (706) 722-1588

July 24, 2000 2000-130.01

NARRATIVE

Cranston, Robertson & Whitehurst, P.C. (CRW) started the survey with a mobilization to the Macon Naval Ordinance Plant near Macon, Georgia on June 26, 2000 in support of Science Applications International Corporation (SAIC) in a HSRA Investigation. The project under CRW's crew located 23 bore holes and 2 monitoring wells, with numerous checks to existing monitoring wells. Existing monitoring wells were entered by hack sawing the existing locks and replacing them with new locks.

Horizontal and vertical control were established at the individual sites using control set by Adams Craft Herz Walker, Inc., during their June 1, 1998 survey of said site. Based upon their control, the horizontal datum is based on the North American Datum of 1983, (Georgia West Zone) and the vertical datum is based on the North American Datum of 1988. The field location information was obtained using Topcon GTS 303 total station and Ni2 Zeiss level.

John Thomas Attaway, RLS #2512

GEORGIA REGISTERED No. 2512 LAND SURVEYOR JOHN THOMAS ATTAWAY

Civil Survey Results for 2000 Soil and Groundwater Sampling Points.
HSRA Investigation at AIP, Macon Naval Ordnance Plant

CRW PT#	N	E			Ground	Sample Location
201	1009981.39111	658828.97976			318.44	ISL-201
202	1010094.19361	658838.30966			314.98	ISL-202
203	1010145.50502	658818.84930			314.25	ISL-203
204	1010136.39206	658742.00482			313.16	ISL-204
205	1010158.55321	658696.33457			312.75	ISL-205
206	1010214.91886	658904.66645			315.49	ISL-206
207	1010587.79371	659957.70907			345.84	ISL-207
208	1010456.92222	660121.53780			346.22	ISL-208
209	1010107.13785	661268.22160			347.23	ISL-209
210	1009979.20586	661320.65137			346.71	ISL-210
211	1009911.03626	661449.25446			343.69	ISL-211
1201	1010329.73877	658534.00452			331.44	IGW-201
1202	1009996.89602	658572.79131			325.18	IGW-202
1203	1009903.53283	658612.76317			313.04	IGW-203
1204	1009743.26787	658615.29542			311.96	IGW-204
1205	1010283.01679	659670.60771			341.28	IGW-205
1206	1010225.95582	659933.85775			340.30	IGW-206
1207	1008220.99059	661006.71454			318.52	IGW-207
1208	1007972.05827	661132.83616			312.90	IGW-208
1209	1008286.95719	661244.61299			317.53	IGW-209
2202	1008630.72721	660088.01741			309.09	ISW-202
2203	1008401.17361	659923.79830			301.24	ISW-203
2204	1007941.78117	659787.93316			292.17	ISW-204
			Top 2" PVC	Top Conc		
1062	1009254.71079	661395.37800	330.77	328.15	328.1	MW-62A
1070	1008575.81306	661444.34043	320.77	318.31	318.2	MW-70A

APPENDIX L
IDW Disposal Records

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039 Exp. [illegible]

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No. | 2. Page [illegible] of [illegible] information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

US ARMY CORPS OF ENGINEERS BALTIMORE DIST
600 CUT FARM ROAD BUILDING NO. 30[illegible] ATTN: [illegible]

4. Generator's Phone ([illegible]

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name | 6. US EPA ID Number | C. State Transporter's ID

SAFETY KLEEN (PA) INC. | [illegible] | D. Transporter's Phone [illegible]

7. Transporter 2 Company Name | 8. US EPA ID Number | E. State Transporter's ID | F. Transporter's Phone

9. Designated Facility Name and Site Address | 10. US EPA ID Number | G. State Facility's ID

SAFETY-KLEEN (PA) INC.
200 WASHINGTON INDUSTRIAL DR.
BRIDGEVILLE, PA [illegible]

H. Facility's Phone (330) 342-0100

11. US DOT Description (including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. NON HAZARDOUS MATERIAL, NOS					N / A
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above

Additional EPA Waste Codes
a.
b.
c.
d.

K. Handling Codes for Wastes Listed Above

a. H141
b.
c.
d.

15. Special Handling Instructions and Additional Information

US ARMY CORPS OF ENGINEERS BALTIMORE DIST ATTN: [illegible]
600 CUT FARM ROAD BUILDING NO. 30[illegible]
BALTIMORE, MD [illegible]

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month Day Year

585-7521

EPA Form 8700-200 (Rev. 9-88) Previous editions are obsolete.

PRINTED WITH SOY INK

GENERATOR COPY

safety-kleen.

Customer Notification And Certification

FORM A

Page ___ of _

Generator Name/Location: US Army Corp. of Engineers-Macon Ordinance Plant

EPA I.D. Number: GAD003302676

Waste Profile or ARF Designation: 3004572

Manifest Number: _____

EPA Waste Number(s): none 2

Waste Analysis Available? Yes (attached)_____ No _x_ On file at receiving facility_____

Unrestricted Waste Notification *(Category 1)*

Mark the statement below if you generate a waste that is **not** a land disposal restricted waste (the waste has no applicable treatment standards).

☒ *I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is not restricted as specified in 40 CFR §268, Subpart D or any applicable prohibitions set forth in 40 CFR §268.32 or RCRA Section 3004(d).*

Restricted Waste/Debris Notification *(Category 2)*

Mark statement (2a) below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards). **NOTE-1:** A waste may pass one or more standards and require treatment or be varianced for others. In this case, all applicable categories must be checked. **NOTE-2:** D001, D002 and D012 - D043 wastes must be evaluated for underlying constituents found in 40 CFR §268.48 (Table UTS), that are reasonably expected to be present. A list of these constituents must be included on **FORM B**, or attached to and accompany this notification with each waste shipment. Mark statement (2b) if you generate a debris waste that will be treated to the alternate debris standards located in 40 CFR §268.45.

☐ **(2a) Restricted Waste Notification**

I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is subject to the treatment standards specified in 40 CFR §268 Subpart D. The waste: (a) must be treated to the appropriate regulatory treatment standard, by the appropriate regulatory treatment method; (b) qualifies for a variance as described in category 3 below; or (c) meets some or all of the standards as described in Category 4 below.

☐ **(2b) Alternate Debris Treatment Notification: This hazardous debris is subject to the alternate treatment standards of 40 CFR §268.45.**

The waste contains the following contaminants subject to treatment [check all that apply]:

_____§268.45(b)(1)- Toxicity characteristic debris;
_____§268.45(b)(2)- Debris contaminated with listed waste;
_____§268.45(b)(3)- Cyanide reactive debris.

Restricted Waste Variance Notification *(Category 3)*

Mark the statement below and list the applicable variance date on **Form B**, if you generate a waste which **does not** require treatment prior to land disposal because of a variance (including a case-by-case extension under 40 CFR §268.5, a nationwide variance under 40 CFR §268 Subpart C, a no migration petition under 40 CFR §268.6, or other applicable variance).

☐ *I notify pursuant to 40 CFR §268.7(a)(3) that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that this waste is subject to a national capacity variance under 40 CFR §268 Subpart C, or a case-by-case extension under 40 CFR §268.5, or an exemption under 40 CFR §268.6.*

Restricted Waste Certification (Treatment Standards Met) *(Category 4)*

Mark the certification statement below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards), and the waste meets the standards as generated. **Note:** All applicable constituent standards must be accounted for. A waste may pass one or more standards and require treatment or be variance for other constituents. In this case, all applicable categories must be checked.

☐ *I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA § 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.*

SIGNATURE: _____ DATE: 2/16/99

PRINT NAME: _____ TITLE: Project Manager

Rev. 12/98 585-7510

FORM A

FORM B1 *(Must be accompanied by Form A*

Generator Name/Location US Army Corp. of Engineers- Nacon Ordinance Plant Page [illegible] of ___

PA I.D. Number : [illegible] Manifest :

Waste Profile or ARF	Category No	EPA or State Waste Code	Variance Date	Description/Sub Category	Treatability Group (WW or NWW)	Waste Constituents or Legend #
3004572	1	none	n/a	non regulated material	nww	

CONSTITUENTS IN SOLVENT, CALIFORNIA LIST AND CHARACTERISTIC WASTES.

F001 - F005 spent solvents

Legend #	Constituent Name
1	Acetone
2	Benzene
3	n-Butyl alcohol
*4	Carbon disulfide
5	Carbon tetrachloride
6	Chlorobenzene
7	Cresol (m-and p-isomers)
8	o-Cresol
*9	Cyclohexanone
10	1,2-Dichlorobenzene
11	Ethyl Acetate
12	Ethyl Benzene
13	Ethyl Ether
14	Isobutyl alcohol
*15	Methanol
6	Methylene Chloride
17	Methyl Ethyl Ketone
18	Methyl isobutyl ketone
19	Nitrobenzene
20	Pyridine
21	Tetrachloroethylene
22	Toluene
23	1,1,1-Trichloroethane
24	1,1,2-Trichloroethane
25	Trichlorothylene
26	1,1,2-Trichloro-1,2,2-trifluoroethane
27	Trichloromonofluoro-methane
28	Xylenes (total)

Legends 29-31 RESERVED

** If these constituents are present alone or in any combination of the three, then non waste water forms of these constituents must be treated to TCLP levels as indicated in §268.40.*

Technology-Based standards For F005 when the constituent is the only listed F00-F005 solvent

Legend #	Constituent Name
32	2-Ethoxyethanool
33	2-Nitropropane

Legends 34-43 RESERVED

CALIFORNIA LIST WASTES

Legend #	Constituent Name
44	Nickel
45	Thallium
46	Cyanide (Liquid)
47	Liquid Polychlorinated Biphenyls (PCB's)
48	Halogenated Organic compounds (HOC's)

SEE BACK FOR THE UNIVERSAL TREATMENT STANDARDS (UTS), Legends 49 - 264

Revised 6/96 585-7512A-585003

LAIDLAW ENVIRONMENTAL SERVICES

NORTH CAROLINA HAZARDOUS WASTE MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039 Expires 9-30-9

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: GAD003302767 | Manifest Document No.: N 11879

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
US ARMY CORPS OF ENGINEERS - MACON ORDNANCE PLANT
600 GUY PAINE RD BUILDING 102, SUITE A-204, MACON, GA 31204

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone (912 652-5965

5. Transporter 1 Company Name: Safety-Kleen (TG) Inc.

6. US EPA ID Number: NCD981757746

C. State Transporter's ID

D. Transporter's Phone 336-342-6106

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR.
REIDSVILLE, NC 27320-

10. US EPA ID Number: NCD000684843

G. State Facility's ID

H. Facility's Phone (336) 342-6106

	11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.	HM RQ HAZARDOUS WASTE, LIQUID, N.O.S., (1,2-DICHLOROETHANE, TRICHLOROETHYLENE), 9, NA3082, III, RQ(D028,D040)	006	DM	030 00	P	D028 D040
b.	HM RQ HAZARDOUS WASTE, LIQUID, N.O.S., (TRICHLOROETHYLENE, 2-BUTANONE), 9, NA3082, III, RQ(D040)	009	DM	035 00	P	D040
c.	NON REGULATED MATERIAL	042	DM	17000	P	NONE
d.	NON REGULATED MATERIAL	011	DM	05500	P	NONE

J. Additional Descriptions for Materials Listed Above
Additional EPA Waste Codes: a. b. c. d.

K. Handling Codes for Wastes Listed Above
a. H042
b. H042
c. H132
d. H141

15. Special Handling Instructions and Additional Information
Profile #: 30045/3
Bunders #: 30045/0
c. 30045/2
d. 30045/3
DOT: 51682
Emergency Contact: 1-800-468-1760(598)
SK Company Fax 619-625-3

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month	Day	Year
CHARLES W. BELIN JR.	Signed for U.S. Army	06	03	99

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
		06	13	99

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

EA Form 8700-200 (Rev. 10-92) Previous editions are obsolete.

safety-kleen.

Customer Notification And Certification

FORM A
Page 1 of ___

Generator Name/Location: US ARMY CORPS OF ENGINEERS MACON, GA

EPA I.D. Number: GAD000102178

Waste Profile or ARF Designation: 3004574

Manifest Number: 61899

EPA Waste Number(s): D004, D006, D007, D008, D010

Waste Analysis Available? Yes (attached)_____ No _____ On file at receiving facility_____

Unrestricted Waste Notification *(Category 1)*
Mark the statement below if you generate a waste that is not a land disposal restricted waste (the waste has no applicable treatment standards).

☐ *I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is not restricted as specified in 40 CFR §268, Subpart D or any applicable prohibitions set forth in 40 CFR §268.32 or RCRA Section 3004(d).*

Restricted Waste/Debris Notification *(Category 2)*
Mark statement (2a) below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards). **NOTE-1:** A waste may pass one or more standards and require treatment or be varianced for others. In this case, all applicable categories must be checked. **NOTE-2:** D001, D002 and D012 - D043 wastes must be evaluated for underlying constituents found in 40 CFR §268.48 (Table UTS), that are reasonably expected to be present. A list of these constituents must be included on **FORM B**, or attached to and accompany this notification with each waste shipment. Mark statement (2b) if you generate a debris waste that will be treated to the alternate debris standards located in 40 CFR §268.45.

☑ **(2a) Restricted Waste Notification**
I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is subject to the treatment standards specified in 40 CFR §268 Subpart D. The waste: (a) must be treated to the appropriate regulatory treatment standard, by the appropriate regulatory treatment method; (b) qualifies for a variance as described in category 3 below; or (c) meets some or all of the standards as described in Category 4 below.

☐ **(2b) Alternate Debris Treatment Notification: This hazardous debris is subject to the alternate treatment standards of 40 CFR §268.45.**
The waste contains the following contaminants subject to treatment [check all that apply]:
_____§268.45(b)(1)- Toxicity characteristic debris;
_____§268.45(b)(2)- Debris contaminated with listed waste:
_____§268.45(b)(3)- Cyanide reactive debris.

Restricted Waste Variance Notification *(Category 3)*
Mark the statement below and list the applicable variance date on **Form B**, if you generate a waste which **does not require treatment** prior to land disposal because of a variance (including a case-by-case extension under 40 CFR §268.5, a nationwide variance under 40 CFR §268 Subpart C, a no migration petition under 40 CFR §268.6, or other applicable variance).

☐ *I notify pursuant to 40 CFR §268.7(a)(3) that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that this waste is subject to a national capacity variance under 40 CFR §268 Subpart C, or a case-by-case extension under 40 CFR §268.5, or an exemption under 40 CFR §268.6.*

Restricted Waste Certification (Treatment Standards Met) *(Category 4)*
Mark the certification statement below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards), and the waste meets the standards as generated. **Note:** All applicable constituent standards must be accounted for. A waste may pass one or more standards and require treatment or be variance for other constituents. In this case, all applicable categories must be checked.

☐ *I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA § 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.*

SIGNATURE: [signature] DATE: 6/2/99

PRINT NAME: Dan Thompkins TITLE: Subpart F Project Mgr.

Rev. 12/98 585-7510

FORM A

FORM B1 *(Must be accompanied by Form A)*

Generator Name/Location US ARMY CORP OF ENGINEERS MACON, GA Page 8 of

EPA I.D. Number : GAD000102178 Manifest : 61899

Waste Profile or ARF	Category No	EPA or State Waste Code	Variance Date	Description/Sub Category	Treatability Group (NWW or WWW)	Waste Constituents or Legend #
3004574	2a	D004		Arsenic	NWW	51, 68,70,72,73,80,9 154,160,171,189,219 246,249,257,258,260
3004574	3[illegible]	D006		Cadmium	NWW	51,68,70,72,73,80,99 154,160,171,189,219, 246,249,257,258,260
3004574	2a	D007		Chromium	NWW	51,60,70,72,73,80,99 154,160,171,189,219, 246,249,257,258,260
3004574	2a	D008		Lead	NWW	51,68,70,72,73,80,99 154,160,171,189,219, 246,249,257,258,260
3004574	2a	D010		Selenium	NWW	51,68,70,72,73,80,99 154,160,171,189,219, 246,249,257,258,260

CONSTITUENTS IN SOLVENT, CALIFORNIA LIST AND CHARACTERISTIC WASTES.

F001 - F005 spent solvents

Legend #	Constituent Name
1	Acetone
2	Benzene
3	n-Butyl alcohol
*4	Carbon disulfide
5	Carbon tetrachloride
6	Chlorobenzene
7	Cresol (m-and p-isomers)
8	o-Cresol
*9	Cyclohexanone
10	1,2-Dichlorobenzene
11	Ethyl Acetate
12	Ethyl Benzene
13	Ethyl Ether
14	Isobutyl alcohol
*15	Methanol
16	Methylene Chloride
17	Methyl Ethyl Ketone
18	Methyl isobutyl ketone
19	Nitrobenzene
20	Pyridine
21	Tetrachloroethylene
22	Toluene
23	1,1,1-Trichloroethane
24	1,1,2-Trichloroethane
25	Trichlorothylene
26	1,1,2-Trichloro-1,2,2-trifluoroethane
27	Trichloromonofluoro-methane
28	Xylenes (total)

Legends 29-31 RESERVED

** If these constituents are present alone or in any combination of the three, then non waste water forms of these constituents must be treated to TCLP levels as indicated in §268.40.*

Technology-Based standards For F005 when the constituent is the only listed F00-F005 solvent

Legend #	Constituent Name
32	2-Ethoxyethanool
33	2-Nitropropane

Legends 34-43 RESERVED

CALIFORNIA LIST WASTES

Legend #	Constituent Name
44	Nickel
45	Thallium
46	Cyanide (Liquid)
47	Liquid Polychlorinated Biphenyls (PCB's)
48	Halogenated Organic compounds (HOC's)

SEE BACK FOR THE UNIVERSAL TREATMENT STANDARDS (UTS), Legends 49 - 264

Revised 6/96 585-7512A-585003

LAIDLAW ENVIRONMENTAL SERVICES

NORTH CAROLINA HAZARDOUS WASTE MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039 Expires 9-30-99

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: GAD000102178 — Manifest Document No.: 61899

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
US ARMY CORPS OF ENGINEERS - MACON ORDNANCE PLANT
600 GUY PAINE RD BUILDING 102, SUITE A-204, MACON, GA 31206

4. Generator's Phone (912 652-5945

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Safety-Kleen (TG) Inc.

6. US EPA ID Number: SCD987574647

C. State Transporter's ID

D. Transporter's Phone: 336-342-6106

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR.
REIDSVILLE, NC 27320-

10. US EPA ID Number: NCD000648451

G. State Facility's ID

H. Facility's Phone: (336) 342-6106

	11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.	HM HAZARDOUS WASTE, SOLID, N.O.S., (LEAD, CADMIUM), 9, NA3077, III, RQ(D004,D006,D007,D008,D010)	002	DM	00800	P	D004 D006
b.						
c.						
d.						

J. Additional Descriptions for Materials Listed Above
Additional EPA Waste Codes a. D007,D008,D010 b. c. d.

K. Handling Codes for Wastes Listed Above
a. H043 b. c. d.

15. Special Handling Instructions and Additional Information
Profile Numbers a. 3004574 b. c. d.
DOT: 32883
Emergency Contact: 1-800-~~468-1760~~ 468-1760 (598)
3E Company Fax 619-625-3

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: CHARLES W. BELIN, JR. — Signature: [signature] sign for US ARMY — Month Day Year: 06 05 99

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Wayne Lybrand — Signature: [signature] — Month Day Year: 06 18 99

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Month Day Year

EA Form 8700-200 (Rev. 10-92) Previous editions are obsolete.

ISOY INK

GENERATOR'S COPY

safety-kleen.

Customer Notification And Certification

FORM A
Page 1 of 1

Generator Name/Location: US ARMY CORP OF ENGINEERS MACON, GA

EPA I.D. Number: GAD003302676

Waste Profile or ARF Designation: 3004570, 3004572, 3004573, 3004575

Manifest Number: 06189

EPA Waste Number(s): D028, D040

Waste Analysis Available? Yes (attached)_____ No _____ On file at receiving facility_____

Unrestricted Waste Notification *(Category 1)*
Mark the statement below if you generate a waste that is **not** a land disposal restricted waste (the waste has no applicable treatment standards).

☒ *I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is not restricted as specified in 40 CFR §268, Subpart D or any applicable prohibitions set forth in 40 CFR §268.32 or RCRA Section 3004(d).*

Restricted Waste/Debris Notification *(Category 2)*
Mark statement (2a) below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards). **NOTE-1:** A waste may pass one or more standards and require treatment or be varianced for others. In this case, all applicable categories must be checked. **NOTE-2:** D001, D002 and D012 - D043 wastes must be evaluated for underlying constituents found in 40 CFR §268.48 (Table UTS), that are reasonably expected to be present. A list of these constituents must be included on **FORM B**, or attached to and accompany this notification with each waste shipment. Mark statement (2b) if you generate a debris waste that will be treated to the alternate debris standards located in *40 CFR §268.45*.

☒ **(2a) Restricted Waste Notification**
I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is subject to the treatment standards specified in 40 CFR §268 Subpart D. The waste: (a) must be treated to the appropriate regulatory treatment standard, by the appropriate regulatory treatment method; (b) qualifies for a variance as described in category 3 below; or (c) meets some or all of the standards as described in Category 4 below.

☐ **(2b) Alternate Debris Treatment Notification: This hazardous debris is subject to the alternate treatment standards of 40 CFR §268.45.**
The waste contains the following contaminants subject to treatment [check all that apply]:
_____§268.45(b)(1)- Toxicity characteristic debris;
_____§268.45(b)(2)- Debris contaminated with listed waste;
_____§268.45(b)(3)- Cyanide reactive debris.

Restricted Waste Variance Notification *(Category 3)*
Mark the statement below and list the applicable variance date on **Form B**, if you generate a waste which **does not** require treatment prior to land disposal because of a variance (including a case-by-case extension under 40 CFR §268.5, a nationwide variance under 40 CFR §268 Subpart C, a no migration petition under 40 CFR §268.6, or other applicable variance).

☐ *I notify pursuant to 40 CFR §268.7(a)(3) that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that this waste is subject to a national capacity variance under 40 CFR §268 Subpart C, or a case-by-case extension under 40 CFR §268.5, or an exemption under 40 CFR §268.6.*

Restricted Waste Certification (Treatment Standards Met) *(Category 4)*
Mark the certification statement below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards), and the waste meets the standards as generated. **Note:** All applicable constituent standards must be accounted for. A waste may pass one or more standards and require treatment or be variance for other constituents. In this case, all applicable categories must be checked.

☒ *I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibit set forth in 40 CFR 268.32 or RCRA § 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there significant penalties for submitting a false certification, including the possibility of fine and imprisonment.*

SIGNATURE: P Willen DATE: 6/4/99

PRINT NAME: PW Albertsius TITLE: Subcontract Project Manager

Rev. 12/98 585-7510

FORM A

FORM B1 *(Must be accompanied by Form A*

Generator Name/Location US ARMY CORP OF ENGINEERS Page 2 of 2

EPA I.D. Number : GAD003302676 Manifest : 06189

Waste Profile or ARF	Category No.	EPA or State Waste Code	Variance Date	Description/Sub Category	Treatability Group (NWW or WW)	Waste Constituents or Legend #
3004570	2a	D040		Trichlorehtylene	NWW	
3004572				Non regulated material		
3004573	2a	D028		1,2-Dichloethylene	NWW	51,91,122,154,189, 231,244,245
3004573	2a	D040		Trichlorethylene	NWW	51,91,122,154,189, 231,244,245
3004575				Non regulated material		

CONSTITUENTS IN SOLVENT, CALIFORNIA LIST AND CHARACTERISTIC WASTES.

F001 - F005 spent solvents

Legend #	Constituent Name
1	Acetone
2	Benzene
3	n-Butyl alcohol
*4	Carbon disulfide
5	Carbon tetrachloride
6	Chlorobenzene
7	Cresol (m-and p-isomers)
8	o-Cresol
*9	Cyclohexanone
10	1,2-Dichlorobenzene
11	Ethyl Acetate
12	Ethyl Benzene
13	Ethyl Ether
14	Isobutyl alcohol
*15	Methanol
16	Methylene Chloride
17	Methyl Ethyl Ketone
18	Methyl isobutyl ketone
19	Nitrobenzene
20	Pyridine
21	Tetrachloroethylene
22	Toluene
23	1,1,1-Trichloroethane
24	1,1,2-Trichloroethane
25	Trichlorothylene
26	1,1,2-Trichloro-1,2,2-trifluoroethane
27	Trichloromonofluoro-methane
28	Xylenes (total)

Legends 29-31 RESERVED

** If these constituents are present alone or in any combination of the three, then non waste water forms of these constituents must be treated to TCLP levels as indicated in §268.40.*

Technology-Based standards For F005 when the constituent is the only listed F00-F005 solvent

Legend #	Constituent Name
32	2-Ethoxyethanool
33	2-Nitropropane

Legends 34-43 RESERVED

CALIFORNIA LIST WASTES

Legend #	Constituent Name
44	Nickel
45	Thallium
46	Cyanide (Liquid)
47	Liquid Polychlorinated Biphenyls (PCB's)
48	Halogenated Organic compounds (HOC's)

SEE BACK FOR THE UNIVERSAL TREATMENT STANDARDS (UTS), Legends 49 - 264

Revised 6/96 585-7512A-585003

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HAZARDOUS MATERIALS WASTE DISPOSAL

SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR
REIDSVILLE NC 27320-

Mail To: US ARMY CORPS OF ENGINEERS -
SAVANNAH DIST. - COMMANDER
100 W. OGELTHORPE AVE
PO BOX 889
SAVANNAH GA 31410-3640
Attention: ATT: CESAS-PM-H DAVE ROULO

Pickup Address: US ARMY CORPS OF ENGINEERS -
MACON ORDANANCE PLANT
600 GUY PAINE RD
BUILDING 102, SUITE A-204
MACON GA 31206

EPA ID: GAD003302676

Manifest No: RVKTD-06189

This is to certify that hazardous material removed from US ARMY CORPS OF ENGINEERS - MACON ORDANANCE PLANT

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner.

Container	Date	Location	Method
990618-RVKTD-001 3004573	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-002 3004573	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-003 3004573	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-004 3004573	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-005 3004573	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-006 3004573	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-007 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-008 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-009 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-010 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-011 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-012 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-013 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION

Gwendolyn T Hill
Operations

Date: 11/18/99

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HAZARDOUS MATERIALS WASTE DISPOSAL

SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR
REIDSVILLE NC 27320-

Page: 2

Manifest No: RVKTD-06189

This is to certify that hazardous material removed from US ARMY CORPS OF ENGINEERS - MACON ORDANANCE PLANT

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner.

Container	Date	Location	Method
990618-RVKTD-014 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-015 3004570	08/02/99	SAFETY-KLEEN (BRIDGEPORT)INC. BRIDGEPORT NJ	INCINERATION
990618-RVKTD-016 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-017 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-018 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-019 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-020 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-021 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-022 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-023 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-024 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-025 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-026 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-027 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-028 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-029 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-030 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION

Gwendolyn T. Hill

Operations

Date: 11/18/99

HAZARDOUS MATERIALS WASTE DISPOSAL

SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR
REIDSVILLE NC 27320-

Page: 3 Manifest No: RVKTD-06189

This is to certify that hazardous material removed from US ARMY CORPS OF ENGINEERS - MACON ORDANANCE PLANT

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner.

Container	Date	Location	Method
990618-RVKTD-031 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-032 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-033 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-034 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-035 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-036 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-037 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-038 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-039 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-040 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-041 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-042 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-043 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-044 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-045 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-046 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-047 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION

Gwendolyn T. Hill

Operations

Date: 11/18/99

safety-kleen.

HAZARDOUS MATERIALS WASTE DISPOSAL

SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR
REIDSVILLE NC 27320-

Page: 4

Manifest No: RVKTD-06189

This is to certify that hazardous material removed from US ARMY CORPS OF ENGINEERS - MACON ORDANANCE PLANT

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner.

Container	Date	Location	Method
990618-RVKTD-048 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-049 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-050 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-051 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-052 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-053 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-054 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-055 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-056 3004572	06/25/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-057 3090300	08/09/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-058 3004575	06/28/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-059 3004575	06/28/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-060 3004575	06/28/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-061 3004575	06/28/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-062 3004575	06/28/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-063 3004575	06/28/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION
990618-RVKTD-064 3004575	06/28/99	SAFETY KLEEN (PINEWOOD),INC. PINEWOOD SC	STABILIZATION

Gwendolyn T. Hill

Operations

Date: 11/18/99

safety-kleen.

HAZARDOUS MATERIALS WASTE DISPOSAL

SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR
REIDSVILLE NC 27320-

Page: 5 Manifest No: RVKTD-06189

This is to certify that hazardous material removed from US ARMY CORPS OF ENGINEERS - MACON ORDANANCE PLANT

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner.

Container	Date	Location	Method
990618-RVKTD-065	06/28/99	SAFETY KLEEN (PINEWOOD),INC.	STABILIZATION
3004575		PINEWOOD SC	
990618-RVKTD-066	06/28/99	SAFETY KLEEN (PINEWOOD),INC.	STABILIZATION
3004575		PINEWOOD SC	
990618-RVKTD-067	06/28/99	SAFETY KLEEN (PINEWOOD),INC.	STABILIZATION
3004575		PINEWOOD SC	
990618-RVKTD-068	06/28/99	SAFETY KLEEN (PINEWOOD),INC.	STABILIZATION
3004575		PINEWOOD SC	

Gwendolyn T. Hill
Operations

Date: 11/18/99

HAZARDOUS MATERIALS WASTE DISPOSAL

SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR
REIDSVILLE NC 27320-

Mail To: US ARMY CORPS OF ENGINEERS -
SAVANNAH DIST. - COMMANDER
100 W. OGELTHORPE ROAD
PO BOX 889
SAVANNAH GA 31410-3640
Attention: ATT: CESAS-PM-H DAVE ROULO

Pickup Address: US ARMY CORPS OF ENGINEERS -
MACON ORDANANCE PLANT
600 GUY PAINE RD
BUILDING 102, SUITE A-204
MACON GA 31206

EPA ID: GAD000102178

Manifest No: RVKTE-61899

This is to certify that hazardous material removed from US ARMY CORPS OF ENGINEERS - MACON ORDANANCE PLANT

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner.

Container	Date	Location	Method
990618-RVKTE-001 3004574	07/22/99	SAFETY KLEEN (BATON ROUGE) INC. BATON ROUGE LA	INCINERATION
990618-RVKTE-002 3004574	07/22/99	SAFETY KLEEN (BATON ROUGE) INC. BATON ROUGE LA	INCINERATION

Gwendolyn T. Hill
Operations

Date: 11/18/99

safety-kleen

NON-HAZARDOUS MATERIALS WASTE DISPOSAL

SAFETY-KLEEN (TS), INC.
208 WATLINGTON INDUSTRIAL DR
REIDSVILLE NC 27320-

Mail To: US ARMY CORPS OF ENGINEERS -
SAVANNAH DIST. - COMMANDER
100 W. OGELTHORPE AVE
PO BOX 889
SAVANNAH GA 31410-3640
Attention: ATT: CESAS-PM-H DAVE ROULO

Pickup Address: US ARMY CORPS OF ENGINEERS -
MACON ORDANANCE PLANT
600 GUY PAINE RD
BUILDING 102, SUITE A-204
MACON GA 31206

EPA ID: GAD003302676

Manifest No: RVKTD-07239

This is to certify that non-hazardous material removed from US ARMY CORPS OF ENGINEERS - MACON ORDANANCE PLANT has been disposed of in accordance with all applicable local, state and federal regulations in the following manner.

Container	Date	Location	Method
990723-RVKTD-001 3004572	08/20/99	SAFETY KLEEN (CHATTANOOGA), INC. CHATTANOOGA TN	TREATMENT
990723-RVKTD-002 3004572	08/20/99	SAFETY KLEEN (CHATTANOOGA) , INC. CHATTANOOGA TN	TREATMENT
990723-RVKTD-003 3004572	08/20/99	SAFETY KLEEN (CHATTANOOGA) , INC. CHATTANOOGA TN	TREATMENT
990723-RVKTD-004 3004572	08/20/99	SAFETY KLEEN (CHATTANOOGA) , INC. CHATTANOOGA TN	TREATMENT
990723-RVKTD-005 3004572	08/20/99	SAFETY KLEEN (CHATTANOOGA) , INC. CHATTANOOGA TN	TREATMENT
990723-RVKTD-006 3004572	08/20/99	SAFETY KLEEN (CHATTANOOGA) , INC. CHATTANOOGA TN	TREATMENT
990723-RVKTD-007 3004572	08/20/99	SAFETY KLEEN (CHATTANOOGA) , INC. CHATTANOOGA TN	TREATMENT

Gwendolyn T. Hill
Operations

Date: 11/18/99

APPENDIX M
Quality Control Summary Report

HSRA INVESTIGATION OF THE FORMER MACON NAVAL ORDNANCE PLANT, ALLIED INDUSTRIAL PARK, AND LANDFILL MACON, GEORGIA

QUALITY CONTROL SUMMARY REPORT

1.0 Introduction

The former Macon Naval Ordnance Plant (MNOP) is located in Bibb County on the south side of Macon, Georgia. Land use in the immediate area is primarily industrial. The former MNOP site is north of Rocky Creek and east of U.S. Highway 129 Business on Guy Paine Road. The site occupies just over 430 acres. The southern border of the property is in the floodplain of Rocky Creek. The western side of the property is bordered by a railroad track, which separates the site from the Armstrong World Industries' plant site.

The former MNOP was constructed and operated by Reynolds Corporation prior to World War II. The Navy assumed operations in 1941 and continued production of ordnance until 1965. The installation had numerous buildings, several miles of roads, and a sewage treatment plant. During Department of Defense (DOD) occupancy, wastes were disposed of in a 12 to 15 acre landfill located in the southwest corner of the former MNOP. A burn pit area in the same general area as the landfill was used for explosive testing and disposal of flammable waste.

In 1965, the MNOP property was declared surplus. In December 1965, it was sold to Maxson Electronics Corporation of New York. Maxson subsequently sold the property to Allied Chemical Corporation in 1973. In 1980, Allied sold the property to the Macon-Bibb County Industrial Authority.

1.1 Project Description

Field work for this project involved the sampling of soil, sediment, groundwater, surface water, and biological samples within and around the defined areas of the former MNOP Landfill and the Allied Industrial Park (AIP). Sampling activities were conducted from April 1998 through November 1998, in March 1999, March 6 through March 10, 2000, May 22 and May 23, 2000, and June 12, 2000. The samples collected in the year 2000 were to provide additional data as associated with the AIP characterization.

M1

1.2 Project Objectives

The objectives for this project were to perform an investigation of the two sites that make up the former MNOP (i.e., the AIP and the former MNOP Landfill) to achieve the following objectives:

- determine the horizontal and vertical extent of contamination at the two sites;
- determine whether site contaminants constitute a threat to human health or the environment; and
- determine the need for further actions and / or no further action and gather necessary data to support development of a Corrective Action Plan(s), if warranted.

1.3 Project Implementation

Science Applications International Corporation (SAIC) of Augusta, Georgia conducted field-sampling activities during the period April 1998 through November 1998. A project-specific Quality Assurance Project Plan for the Hazardous Site Response Act (HSRA) Investigation of the Former Macon Naval Ordnance Plant Allied Industrial Park and Landfill was compiled for the work to be completed by SAIC personnel. Mr. P.W. Albenesius was designated as Sampling Team Leader for the project. He was responsible for the collection of samples in accordance with the Work Plan, completion of the Daily Quality Control Reports (DQCRs), coordination of site access, and shipment of samples to the laboratories. Mr. Albenesius was also Quality Control Officer for the project. As Quality Control Officer, he was responsible for data quality control for the sampling effort. This included validation of both field and laboratory data in accordance with the Quality Assurance Project Plan (QAPP), documentation and correction of problems as they occurred, approval of payment requests from the laboratories, and completion of Monthly Progress Reports (MPRs). All of the regular samples were shipped to General Engineering Laboratories, Inc. (GEL), of Charleston, South Carolina, for analysis. The laboratory employed US Environmental Protection Agency (EPA) analytical methods and is validated through the USACE Missouri River Division Center of Excellence (CX), Omaha, Nebraska laboratory review process. The QA laboratories for this project were the USACE South Atlantic Savannah Division (SAS) Laboratory in Marietta, Georgia and Specialized Assays, Inc., Nashville, Tennessee.

1.4 Purpose of this Report

Environmental data must always be interpreted relative to its known limitations and its intended use. As can be expected in environmental media of this type, there are areas and data points where the user needs to be cautioned relative to the quality of the project information presented. The data validation process and this data quality assessment are intended to provide current and future data users assistance throughout the interpretation of this data.

The purpose of this Quality Control Summary Report (QCSR) is:

- to describe the quality control (QC) procedures followed to ensure that data generated by the US Army Corps of Engineers (USACE) during the AIP and the Former MNOP Landfill HSRA Investigation would meet project requirements;
- to describe problems encountered during the course of the study, and their solutions;
- provide the data users with information on the quality and usability of the data; and
- document the confidence level with which the data may be used.

This QCSR provides an assessment of the analytical information gathered during the course of the investigation and documents that the quality of the data employed for the report met the objectives. Evaluation of field and laboratory QC measures constituted the majority of this assessment, however, references will also be directed toward those quality assurance (QA) procedures which establish data credibility. The primary intent of this assessment is to illustrate that data generated for this investigation can withstand scientific scrutiny, are appropriate for their intended purpose, are technically defensible, and are of known and acceptable sensitivity, precision, and accuracy.

Data Quality Objectives (DQOs) were established to guide the implementation of the field sampling and laboratory analysis. A QA program was established to standardize procedures and to document activities. This program provided a means to detect and correct any deficiencies in the process. Upon receipt by the project team, the data were subjected to a verification and validation review that identified and qualified problems related to the analysis. These review steps contribute to this final Data Quality Assessment (DQA) which defines that data used in the investigation met the criteria and are employed appropriately.

1.5 Validation and Verification

The objective when evaluating the quality of the project data is to determine its usability. The evaluation is based on the interpretation of laboratory QC measures, field QC measures, and the project DQOs.

This project implemented the use of data validation checklists to facilitate laboratory data validation. The project validation staff completed these checklists. Data validation checklists for each laboratory sample delivery group (SDG) have been retained with laboratory data deliverables.

Validation and verification activities assessed the quality of the data for the following issues:

- sample documentation,
- maintenance of chain of custody (COC),

- adherence to sample holding time requirements,
- analytical instrument calibration,
- analyte identification, and
- analyte quantitation.

Evaluation of the laboratory's performance in analyte identification and quantitation included examination of analytical error and contamination of blanks.

2.0 QC Procedures

A QAPP was developed for this project. The purpose of this document was not only to enumerate the numbers and type of samples to be collected in characterizing the site, but also the number and type of QA/QC samples to be used to evaluate the quality of the data obtained.

The procedures established in the QAPP specified the number of duplicate samples for each matrix and analyte group destined for chemical analysis. The QAPP also established requirements for laboratory QC samples. The various types of laboratory QC samples included: laboratory duplicates, laboratory blanks, laboratory standards, surrogate spikes, and matrix spike/matrix spike duplicates (MS/MSDs). Details of the preparation of the various field and laboratory QC samples may be found in the QAPP.

The laboratory and field QC data provided information to evaluate the quality of the field sample data collected. The evaluation paid particular attention to exceptions to the planned QC activities, problems encountered, and the effectiveness of the methodologies used. The Sampling Team Leader summarized monthly progress in MPRs. These were submitted monthly to the USACE. A summary of all daily activities is presented in the DQCRs. The Sampling Team completed these in the field.

Precision, accuracy, and completeness are defined in the QAPP. Precision is determined by the relative percent differences (RPDs) for the field duplicates or the MS/MSDs. The method blank, MS/MSD, and surrogate recovery are used to determine the accuracy of the data. The data evaluator used professional judgment based upon established analytical chemistry principles and the guidelines presented in US EPA Contract Laboratory Program (CLP) National Functional Guidelines for Inorganic Data Review (US EPA, 1994a) and in US EPA CLP National Functional Guidelines for Organic Data Review (US EPA, 1994b). All data were to be used. The completeness parameter was determined after the determination of the usability of the data.

2.1 Evaluation of Field Data Quality

To assess the quality of field activities, QC and QA samples were collected. Evaluation of field data quality consisted of investigations of completeness and field duplicate RPDs. QC samples were collected along with the field samples to assess the accuracy of sampling. For the samples collected for analysis by GEL, the QC samples collected were field duplicates. The QC samples were collected in the same sample containers and were treated in the same manner as the field samples. They were analyzed by GEL concurrently with the field samples. To ensure that the laboratory received the samples and that the samples were logged in for the appropriate analyses, copies of the COCs, cooler receipt checklists, and letters of receipt were required.

2.2 Monthly Progress Reports

An MPR was completed during each month of project activities. The MPRs contain the following information: work completed, problems encountered, corrective actions/solutions, summary of findings and upcoming work.

2.3 Daily Quality Control Reports

The Sampling Team, completed DQCRs for each day sampling activities occurred. The DQCRs were peer reviewed on-site. The DQCRs include information such as, but not limited to, sampling team members, type and number of samples collected, problems encountered, sample identifications, sample locations, and other pertinent facts.

2.4 Laboratory Definitive Level Data Reporting

The QAPP for this project had specific requirements for laboratory data reporting and specified that for the former MNOP Landfill/AIP project, definitive data would be generated for all soil and groundwater samples collected. Specific objectives for the project data collection effort were as follows:

- provide additional data regarding the nature and extent of contamination at each site;
- provide data of sufficient qualify for comparison with State and Federal regulatory criteria, and with background values for soil and groundwater generated for this project; and
- collect sufficient quantity of data to complete risk assessments for all sites.

US EPA definitive data has been reported including the following basic information:

- laboratory case narratives;
- sample results;

- laboratory method blank results;
- laboratory control standard results;
- laboratory sample matrix spike recoveries;
- laboratory duplicate results;
- surrogate recoveries (volatiles, semivolatiles, PCBs);
- sample extraction dates; and
- sample analysis dates.

This information from the laboratory along with field information provides the basis for subsequent data evaluation relative to sensitivity, precision, accuracy, representativeness and completeness.

2.4.1 Laboratory Blanks

Laboratory contamination of samples during preparation and/or analysis is monitored through method blank results. Laboratory procedures may cause false positive results in the method blanks for common laboratory contaminants. Method blanks are analyte-free matrices that are prepared in the same manner and at the same time as the samples. When method blanks have detectable concentrations of analytes, the laboratory must determine the cause and take corrective action to eliminate the contamination. Method blanks are used to determine the existence and magnitude of contamination from laboratory activities. Data for all analytes are evaluated based on contamination found in method blanks. The CLP 5×/10× rule is used for data qualification.

When an analyte is detected in a method blank, an analysis qualifier is assigned to that analyte in every sample in the same preparation batch having detected results. If the analyte concentration in a sample is less than five times that in the blank (less than 10 times for common laboratory contaminants), a result qualifier is assigned to that analyte in the sample. The common laboratory contaminants are acetone, dichloromethane (methylene chloride), methyl ethyl ketone, and phthalate compounds. The preparation batch identifier is used to correlate sample results with method blank contamination.

2.4.2 Laboratory Control Samples and Matrix Spikes

For laboratory control samples (LCSs), the laboratory spikes a pure water or soil sample with a known group of compounds or elements. LCSs are used to determine if the methods and sample processing used produce uniform and reproducible results, monitor the performance of all steps in the analytical process, and are used to identify problems with the analytical procedure. LCSs are obtained from the US EPA, a third-party supplier, or prepared in the laboratory from chemicals from a different source than the calibration standards.

The data are evaluated based on the following acceptance criteria:

- Inorganics: Water - 80–120% recovery
  Soil - US EPA established control windows
- Volatiles: Table 7, Page D-55 VOA (US EPA CLP)
- Semivolatiles: Table 7, page D-59 SV (US EPA CLP)

When the percent recovery for an analyte in the LCS is outside the acceptance limits, result and analysis qualifiers are assigned to the failed analyte in every sample in the same preparation batch as the LCS. If a LCS was not included in the preparation batch, all spiking compounds in the associated samples are qualified with analysis and result qualifiers.

In assigning qualifiers based on MS recovery, the following criteria are used:

- Inorganics: Page 27 (US EPA Functional Guidelines)
- Volatiles: Table 7, Page D-55 VOA (US EPA CLP)
- Semivolatiles: Table 7, page D-59 SV (US EPA CLP)

When an MS does not meet criteria, qualifiers are added to the failed analyte in the MS and in the samples associated with the MS. When the MS recovery is above the upper QC limit, associated sample records are qualified only if detected.

MS recovery limits do not apply when the spike concentration is less than 25% of the sample concentration. If the laboratory believes poor recoveries are due to matrix interferences, the MS record is not used for qualification of any associated data.

When the matrix spike percent recovery for an analyte is high, the results for the associated data may be biased positively. When the matrix spike percent recovery for an analyte is low, the results for associated data may be biased negatively, and the non-detected results should be considered questionable. One hundred percent recovery is equivalent to 100% accuracy. Values less than 100% or greater than 100% may indicate a sample matrix effect and a false reading. A periodic program of sample spiking is required. In the event that analytical accuracy goals are not met, a determination is made through the environmental data assessment process relative to the usability of that information.

The percent recovery is calculated as follows:

$$\%R = \frac{SR}{SA} \times 100,$$

where:

%R = percent recovery
SR = LCS or MS sample result
SA = spike-added

2.4.3 Precision

Precision measures the reproducibility of measurements under a given set of conditions. It is a quantitative measure of the variability of a group of measurements compared to its average value. Field duplicates measure the repeatability of the sampling and analytical techniques, and laboratory duplicates measure the ability of the laboratory to reproduce a result. Poor instrument performance, poor operator technique, inconsistent application of method protocols, laboratory environment, time between analyses, or by a difficult, and heterogeneous sample matrix can cause low precision. At least 5% of the samples are collected in duplicate. The laboratory performs duplicate analyses on at least 10% of the samples received.

The data are evaluated based on the following acceptance criteria:

- Inorganics: Page 25 (US EPA, 1994)
- Organics: No qualifiers are assigned based on duplicate organic analyses.

Precision is expressed in terms of the RPD as follows:

$$RPD = \frac{|x - y|}{\left(\frac{x + y}{2}\right)} \times 100,$$

where x is the original sample result and y is the duplicate sample result. For field duplicates, the RPD should be less than 30% for water samples and less than 50% for soil samples. For laboratory duplicates, the RPD should be less than 20% for water samples and less than 35% for soil samples. These method-required limits do not apply to results reported at levels less than 5 times the method detection limit. For results less than 5 times the method detection limit, water samples must have RPDs less than 100% and soil samples must have RPDs less than 200%. These criteria are not applicable to organic analytes. When the RPD for a particular analyte is outside the appropriate QC limit, analysis qualifiers are assigned to that analyte in every sample in the same preparation batch.

2.4.4 Surrogate Recoveries

In assigning qualifiers based on surrogate recovery, the following criteria are applied:

- Polychlorinated Biphenyls (PCBs) by US EPA8081: 60-150%, page D-56 PEST (US EPA CLP)
- Semivolatiles by US EPA 8270: Table 8 in US EPA8270B (SW846)
- Volatiles by US EPA 8260: Table 8 in US EPA8260A (SW846)

If any surrogate recovery is less than 10%, all positive results in the associated fractions are qualified as estimated and non-detects are qualified as unusable. If the surrogate recovery falls between 10% and the lower recovery limit, then all results are estimated. Positive sample results are estimated when the upper recovery limit is exceeded. When the surrogate percent recovery is high, the results for associated data may be biased positively. When the surrogate percent recovery is low, the results for associated data may be biased negatively, and the non-detected results should be considered questionable.

2.4.5 Holding Times and Sample Preservation

Most methods specify limits on the time that can pass between sample collection and extraction and analysis. When holding times are exceeded, sample integrity may be compromised due to chemical and/or physical effects that can bias sample results either positively or negatively. The holding time requirements were applied to both water and soil matrices for the analyses performed for this project. For biological samples, the holding time requirements for soil matrices were applied. Each analysis was evaluated according to holding time limits for preparation (extraction or digestion) and analysis given in the following table.

Table 1. Holding Time Criteria

Analyte	*Extraction/Digestion*	*Analysis*
PCBs	7 days from collection (water) 14 days from collection (soil)	40 days from extraction
Mercury	None required	28 days from collection
Metals	None required	6 months from collection
Semivolatiles	7 days from collection (water) 14 days from collection (soil)	40 days from extraction
Volatiles	None required	14 days from collection if preserved; 7 days from collection if unpreserved

Sample preservation requirements are determined by regulatory guidance, method specifications, and laboratory protocols. The purpose of refrigeration and/or the addition of preservatives to samples at the time of collection is to prevent physical or chemical changes,

M9

retard biological action, retard hydrolysis of chemical compounds and complexes, reduce volatility of volatile and semivolatile constituents, and reduce absorption effects prior to analysis. Preservation methods are generally limited to pH control, chemical addition, refrigeration, and freezing. When samples are not properly preserved, the analytical results are expected to be biased low, and false negative results are possible. False positive results are also possible due to the effects of biological and chemical degradation that would most likely appear as tentatively identified compounds (TICs). Temperatures greater than the established limit may compromise the integrity and representativeness of the samples. The preservation requirements were applied to both water and soil matrices for the analyses performed for this project. For biological samples, the preservation requirements for soil matrices were applied. Each analysis was evaluated according to preservation requirements given in the following table:

Table 2. Sample Preservation Criteria

Analyte	Aqueous	Soils
PCBs	Cool, 4°C ± 2°C	Cool, 4°C ± 2°C
Mercury	HNO_3 to pH < 2	Cool, 4°C ± 2°C
Metals	HNO_3 to pH < 2	Cool, 4°C ± 2°C
Semivolatiles	Cool, 4°C ± 2°C	Cool, 4°C ± 2°C
Volatiles	Cool, 4°C ± 2°C, HCl to pH <2	Cool, 4°C ± 2°C

2.5 Data Validation

This section provides a summary of the major data quality issues identified during the verification and validation process. The objective when evaluating the quality of the chemical data is to determine its usability. The evaluation is based upon the interpretation of the laboratory QC data, the field QC data, and the project DQOs.

Analytical data generated for this project have been subjected to a process of data verification, validation, and review. The following describes this systematic process and the evaluation activities performed. Several criteria have been established against which the data are compared and from which a judgment is rendered regarding the acceptance and qualification of the data. The following documents provide specific detail:

- SAIC Technical Support Contractor QA Technical Procedure (TP-DM-300-7) Data Verification and Validation;
- US EPA - National Laboratory Data Validation, Functional Guidelines for Evaluating Inorganic Analyses;

M10

- US EPA - National Laboratory Data Validation, Functional Guidelines for Evaluating Organic Analyses; and
- Quality Assurance Project Plan for the HSRA Investigation at the Former Macon Naval Ordnance Plant at Macon, Georgia, January 1998.

Upon receipt of field and analytical data, verification staff performed a systematic examination of the reports to ensure the content, presentation, and administrative validity of the data. In conjunction with data package verification, laboratory electronic data diskettes were available. These diskette deliverables were subjected to review and verification against the hardcopy deliverable. Both a structural and technical assessment of the laboratory-delivered electronic reports was performed. The structural evaluation ensured that all required data had been reported and contract specified requirements were met (i.e., analytical holding times, contractual turnaround times, etc.).

During the validation phase of the review and evaluation process, data were subjected to a systematic technical review by examining all field and analytical QC results and laboratory documentation, following appropriate guidelines for laboratory data validation. These data validation guidelines define the technical review criteria, methods for evaluation of the criteria, and actions to be taken resulting from the review of these criteria. The primary objective of this phase was to assess and summarize the quality and reliability of the data for the intended use and to document factors that may affect the usability of the data. Data verification/validation included but was not necessarily limited to the following parameters:

Table 3. Data Verification/Validation Parameters

Inorganic	Organic
Data completeness	Data completeness
Holding times	Holding times
Calibration - Initial - Continuing	Calibration - Initial - Continuing
Blanks	Blanks
Sample results verification	Surrogate recovery
Matrix spike (MS) recovery	
Field duplicate sample analysis	
Laboratory control sample (LCS) analysis	Internal standards performance
Detection limits	Compound quantitation and reported detection limits
Secondary dilutions	Secondary dilutions

As an end result of this phase of the review, the data were qualified based on the technical assessment of the validation criteria. Qualifiers were applied to each field and analytical result to indicate the usability of the data for its intended purpose.

2.5.1 Field Data Validation

The Sampling Team completed DQCRs. The DQCRs and other field-generated documents such as sampling logs were reviewed. Section I of the Field Data Validation Checklist was completed by the reviewer. Each field task was categorized as "Reported", Performance Acceptable", or "Not Required."

2.5.2 Laboratory Data Validation

USACE Data Validation Checklists were completed during laboratory data validation. In addition, data validation checklists from SAIC Quality Assurance Technical Procedure TP-DM-300-7, *Data Validation,* were completed to aid in the data validation process. The laboratory data were evaluated to assess completeness, adherence to holding time and preservation requirements, method blank contamination, surrogate recoveries, and MS/MSD recoveries and RPDs. These criteria were used to evaluate the bias and precision of the data generated by the laboratory. In order to perform this evaluation, the laboratory QC data were required to be submitted along with the field sample data. The bias of the laboratory data was assessed through consideration of the following:

- adherence to the prescribed method;
- recovery of spikes from field samples spiked with known amounts of the compound or element of interest;
- method blank contamination, if any;
- adherence to preparation and analysis holding times;
- recovery of surrogate spikes; and
- field duplicate precision.

2.5.3 Definition of Data Qualifiers

During the data validation process, all laboratory data were evaluated and assigned data flags and codes, as applicable. These flags and codes are listed on the Data Validation Checklists and are also defined in Tables 4 through 8. Each analytical record in the computer data files contains two qualifier fields: result qualifier (RQ) and analysis qualifier (AQ). The RQ describes the analytical result and the AQ describes issues arising during the analytical process and why RQs are present. During verification and validation of the analytical data, additional qualifiers may be applied to provide additional information about data quality.

When the material was analyzed for, but was not detected above the method detection limit, a ***U*** was used to flag the compounds or elements. A ***J*** flag is used when the associated value is an estimated quantity. Data flagged with an ***R*** are rejected or unusable. In some cases, the flag ***UJ*** may be used to indicate that the material was analyzed for, but was not detected, and

the associated value is an estimate of the detection limit and may be inaccurate or imprecise. Data qualifier flags were not assigned to data that were totally in compliance with QC requirements.

Table 4. Result Qualifiers for Organic Analytical Data (Laboratory Assigned)

U - Indicates that the compound was analyzed for but not detected. The sample quantitation limit must be corrected for dilution. For a soil/sediment sample, the value must also be corrected for percent moisture.
J - Indicates an estimated value. This flag is used either when estimating a concentration for TICs where a 1:1 response is assumed, or when the mass spectral data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
N - Indicates presumptive evidence of a compound. This flag is used only for TICs, where the identification is based on a mass spectral library search.
P - Used for pesticide/Aroclor target analytes when there is greater than 25% difference for detected concentrations between the two gas chromatography (GC) columns.
C - Applies to pesticide results where the identification has been confirmed by GC/MS (gas chromatography/mass spectrometry). If GC/MS confirmation was attempted but was unsuccessful, do not apply this flag; instead use a laboratory-defined flag.
B - Used when the analyte is found in the associated blank as well as in the sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action. This flag must be used for TICs as well as for positively identified target compounds.
E - Identifies compounds whose concentrations exceed the calibration range of the GC/MS instrument for that specific analysis.
D - Identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported may be due to dilution of the sample or extract.
A - Indicates that a TIC is a suspected aldol-condensation product.
X - Other specific flags may be required to properly define the results. If used, they must be fully described and such description must be attached to the Sample Data Summary Package and the SDG narrative.

Table 5. Result Qualifiers for Organic Analytical Data (Assigned during Validation)

U - Indicates that the compound was analyzed for, but was not detected above the reported sample quantitation limit.
UJ - Indicates that the compound was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the compound in the sample.
J - Indicates that the compound was positively identified; the associated numerical value is the approximate concentration of the compound in the sample.

Table 5. Result Qualifiers for Organic Analytical Data (Assigned during Validation) (continued)

N - The analysis indicates the presence of a compound for which there is presumptive evidence to make a "tentative identification."
NJ - Indicates that the analysis indicates the presence of a compound that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R - Indicates that the sample results for the compound are rejected or unusable due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the compound cannot be verified.
= - Indicates that the value has been validated and that the compound has been positively identified and the associated concentration value is accurate.

Table 6. Result Qualifiers for Inorganic Analytical Data (Laboratory Assigned)

B - Indicates that the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U - Indicates that the analyte was analyzed for but not detected.
E - Used when the reported value is estimated because of the presence of interference.
M - Indicates that the duplicate injection precision was not met.
N - Indicates that the spiked sample recovery is not within control limits.
S - Indicates that the reported value was determined by the method of standard additions (MSA).
W - Used when the post-digestion spike for furnace atomic absorption analysis is not within control limits (85 - 115%), while sample absorbance is less than 50% of spike absorbance.
* - Indicates that the duplicate analysis is not within control limits.
+ - Indicates that the correlation coefficient for the MSA is less than 0.995.

Table 7. Result Qualifiers for Inorganic Analytical Data (Assigned during Validation)

U - Indicates that the analyte was analyzed for, but was not detected above the reported sample quantitation limit.
UJ - Indicates that the compound was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the compound in the sample.
J - Indicates that the analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

Table 7. Result Qualifiers for Inorganic Analytical Data (Assigned during Validation) (continued)

R - Indicates that the sample results for the analyte are rejected or unusable due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
= - Indicates that the value has been validated and that the analyte has been positively identified and the associated concentration value is accurate.

Table 8. Analytical Data Validation Reason Codes

Holding Times	
A01	Extraction holding times were exceeded.
A02	Extraction holding times were grossly exceeded.
A03	Analysis holding times were exceeded.
A04	Analysis holding times were grossly exceeded.
A05	Samples were not preserved properly.
A06	Professional judgment was used to qualify the data.
GC/MS Tuning	
B01	Mass calibration was in error, even after applying expanded criteria.
B02	Mass calibration was not performed every 12 hours.
B03	Mass calibration did not meet ion abundance criteria.
B04	Professional judgment was used to qualify the data.
Initial/Continuing Calibration – Organics	
C01	Initial calibration RRF was <0.05.
C02	Initial calibration RSD was >30%.
C03	Initial calibration sequence was not followed as required.
C04	Continuing calibration RRF was <0.05.
C05	Continuing calibration %D was >25%.
C06	Continuing calibration was not performed at the required frequency.
C07	Resolution criteria were not met.
C08	RPD criteria were not met.
C09	RSD criteria were not met.
C10	Retention time of compounds was outside windows.
C11	Compounds were not adequately resolved.
C12	Breakdown of endrin or DDT was >20%.
C13	Combined breakdown of endrin/DDT was >30%.
C14	Professional judgment was used to qualify the data.
Initial/Continuing Calibration – Inorganics	
D01	ICV or CCV were not performed for every analyte.
D02	ICV recovery was above the upper control limit.
D03	ICV recovery was below the lower control limit.
D04	CCV recovery was above the upper control limit.
D05	CCV recovery was below the lower control limit.
D06	Standard curve was not established with the minimum number of standards.

Table 8. Analytical Data Validation Reason Codes (continued)

D07	Instrument was not calibrated daily or each time the instrument was set up.
D08	Correlation coefficient was <0.995.
D09	Mid range cyanide standard was not distilled.
D10	Professional judgment was used to qualify the data.
ICP and Furnace Requirements	
E01	Interference check sample recovery was outside the control limit.
E02	Duplicate injections were outside the control limit.
E03	Post digestion spike recovery was outside the control limit.
E04	MSA was required but not performed.
E05	Correlation coefficient was <0.995.
E06	MSA spikes were not at the correct concentration.
E07	Serial dilution criteria were not met.
E08	Professional judgment was used to qualify the data.
Blanks	
F01	Sample data were qualified as a result of the method blank.
F02	Sample data were qualified as a result of the field blank.
F03	Sample data were qualified as a result of the equipment rinsate.
F04	Sample data were qualified as a result of the trip blank.
F05	Gross contamination exists.
F06	Concentration of the contaminant was detected at a level below the CRDL.
F07	Concentration of the contaminant was detected at a level less than the action limit, but greater than the CRDL.
F08	Concentration of the contaminant was detected at a level that exceeds the action level.
F09	No laboratory blanks were analyzed.
F10	Blank had a negative value >2 times the IDL.
F11	Blanks were not analyzed at required frequency.
F12	Professional judgment was used to qualify the data.
Surrogate Recovery	
G01	Surrogate recovery was above the upper control limit.
G02	Surrogate recovery was below the lower control limit.
G03	Surrogate recovery was <10%.
G04	Surrogate recovery was zero.
G05	Surrogate recovery was not present.
G06	Professional judgment was used to qualify the data.
Matrix Spike/Matrix Spike Duplicate	
H01	MS/MSD recovery was above the upper control limit.
H02	MS/MSD recovery was below the lower control limit.
H03	MS/MSD recovery was <10%.
H04	MS/MSD pairs exceed the RPD limit.
H05	No action was taken on MS/MSD results.
H06	Professional judgment was used to qualify the data.

Table 8. Analytical Data Validation Reason Codes (continued)

Matrix Spike	
I01	MS recovery was above the upper control limit.
I02	MS recovery was below the lower control limit.
I03	MS recovery was <30%.
I04	No action was taken on MS data.
I05	Professional judgment was used to qualify the data.
Laboratory Duplicate	
J01	Duplicate RPD was outside the control limit.
J02	Duplicate sample results were >5 times the CRDL.
J03	Duplicate sample results were <5 times the CRDL.
J04	Professional judgment was used to qualify the data.
J05	Duplicate was not analyzed at the required frequency.
Internal Area Summary	
K01	Area counts were outside the control limits.
K02	Extremely low area counts or performance was exhibited by a major drop off.
K03	IS retention time varied by more than 30 seconds.
K04	Professional judgment was used to qualify the data.
Pesticide Cleanup Checks	
L01	10% recovery was obtained during either check.
L02	Recoveries during either check were >120%.
L03	GPC Cleanup recoveries were outside the control limits.
L04	Florisil cartridge cleanup recoveries were outside the control limits.
L05	Professional judgment was used to qualify the data.
Target Compound Identification	
M01	Incorrect identifications were made.
M02	Qualitative criteria were not met.
M03	Cross contamination occurred.
M04	Confirmatory analysis was not performed.
M05	No results were provided.
M06	Analysis occurred outside 12 hr GC/MS window.
M07	Professional judgment was used to qualify the data.
M08	The %D between the two pesticide/PCB column checks was >25%.
Compound Quantitation and Reported CRDLs	
N01	Quantitation limits were affected by large off-scale peaks.
N02	MDLs reported by the laboratory exceeded corresponding CRDLs.
N03	Professional judgment was used to qualify the data.
Tentatively Identified Compounds (TICs)	
O01	Compound was suspected laboratory contaminant and was not detected in the blank.
O02	TIC result was not above 10 times the level found in the blank.
O03	Professional judgment was used to qualify analytical data.

Table 8. Analytical Data Validation Reason Codes (continued)

Laboratory Control Samples (LCSs)	
P01	LCS recovery was above upper control limit.
P02	LCS recovery was below lower control limit.
P03	LCS recovery was <50%.
P04	No action was taken on the LCS data.
P05	LCS was not analyzed at required frequency.
P08	Professional judgment was used to qualify the data.
Field Duplicate	
Q01	No action was taken on the basis of field duplicate RPDs.
Q03	Duplicate sample results were >5 times the CRDL.
Q04	Duplicate sample results were <5 times the CRDL.

2.5.4 Flagged Samples

Data Package No. SDG AL001W

IGW-73-01	9804517-01
IGW-72-01	9804517-02
IGW-72-01-A	9804517-03
TRIP BLANK	9804517-04

TCL Volatiles

One of the surrogate recoveries was low for sample IGW-72-01, so all of the results for this sample were qualified as estimated. Problems with the initial and continuing calibrations caused the results for acetone and 2-butanone to be qualified as rejected or estimated. Methylene chloride, 2-hexanone, and 4-methyl-2-pentanone were noted in the method blank and methylene chloride was noted in the trip blank. The results in the associated samples were qualified as appropriate for the blank contamination.

Data Package No. SDG AL002W

IGW-67-01	9804685-01
IGW-67-02	9804685-02
IGW-77-01	9804685-03
TRIP BLANK	9804685-04

TCL Volatiles

The result for bromomethane in sample IGW-67-02 was qualified as estimated because the continuing calibration percent difference was greater than 25%. Methylene chloride, carbon

disulfide, 2-hexanone, and acetone were noted in the method blank and methylene chloride and acetone were noted in the trip blank. The results in the associated samples were qualified as appropriate for the blank contamination. A 1:5 dilution for trichloroethene was required for sample IGW-77-01 in order to bring the high concentration of this compound within analytical range.

Data Package No. SDG AL003W

IGW-100	9804780-01
IGW-66	9804780-02
IGW-99	9804780-03
IGW-70	9804780-04
IGW-76-01	9804780-05
IGW-74-01	9804780-06
IGW-74-01A	9804780-07
IGW-89-01	9804780-08
IGW-98-01	9804780-09
TRIP BLANK	9804780-10

TCL Volatiles
TCL Semivolatiles

For the volatiles, methylene chloride, carbon disulfide, 2-hexanone, and acetone were noted in the method blanks and methylene chloride and chloroform were noted in the trip blank. The results in the associated samples were qualified as appropriate for the blank contamination. For the semivolatiles, numerous compounds were qualified because the initial and continuing calibration percent relative standard deviations (RSDs) and differences were out of acceptable ranges. These compounds include 4-chloroaniline, 3-nitroaniline, 3,3'-dichlorobenzidine, and bis(2-ethylhexyl)phthalate, 4-nitroaniline, and carbazole.

Data Package No. SDG AL004W

IGW-78-01	9805218-01
TRIP BLANK	9805218-02

TCL Volatiles

Bromomethane, acetone, and chloroethane were qualified as estimated because the continuing calibration percent differences exceeded acceptance limits. Methylene chloride was noted in the method blank and methylene chloride, chloroform, and bromomethane were noted in the trip blank. The results were qualified as appropriate for the blank contamination.

Data Package No. SDG AL005S

ISL-101	9805355-01
ISL-93	9805355-02
ISL-103	9805355-03
ISL-104	9805355-04
ISL-100	9805355-05
ISL-65	9805355-06
ISL-64	9805355-07
ISL-78	9805355-08
ISL-92	9805355-09
ISL-105	9805355-10
ISL-105A	9805355-11

TCL Volatiles

For all samples, a high initial calibration percent RSD for methylene chloride and high percent differences for the continuing calibration for methylene chloride and acetone caused these compounds to be qualified as estimated. Methylene chloride was noted in the method blank, so the associated sample results were qualified as appropriate.

Data Package No. SDG AL006S

ISL-69-A	9805420-03
ISL-113	9805420-04
ISL-81	9805420-14
ISL-69	9805420-15
ISL-70	9805420-16
ISL-71	9805420-17

TCL Semivolatiles

For all samples analyzed on 05/17/98, high percent differences were noted for the continuing calibration. The following compounds were qualified as estimated: 4-chloroaniline, 3-nitroaniline, 4-nitroaniline, and 3,3'-dichlorobenzidine.

Data Package No. SDG AL006S

ISL-66-A	9805420-02
ISL-69-A	9805420-03
ISL-113	9805420-04
ISL-102	9805420-05
ISL-94	9805420-06
ISL-84	9805420-07

ISL-85	9805420-08
ISL-82	9805420-09
ISL-79	9805420-10
ISL-80	9805420-11
ISL-71	9805420-12
ISL-80-R	9805420-13
ISL-80-TB	9805420-14
ISL-81	9805420-15
ISL-69	9805420-15
ISL-70	9805420-16
ISL-71	9805420-17
ISL-66	9805420-18
ISL-67	9805420-19
ISL-68	9805420-20

TCL Volatiles

Numerous initial and continuing calibration problems were noted on the various instruments used to analyze the samples. Qualifications were required for the following compounds: chloromethane, bromomethane, methylene chloride, 2-butanone, and acetone. Methylene chloride was noted in all method blanks and the one trip blank associated with the sample batch. As a result, all methylene chloride results were qualified as non-detects. Samples ISL-85 and ISL-69-A exhibited low internal standard areas for the DCB internal standard. As a result, the 1,1,2,2-tetrachloroethane results in these samples were qualified as estimated.

Data Package No. SDG AL007S

ISL-72	9805472-01
ISL-73	9805472-02
ISL-74	9805472-03
ISL-74-A	9805472-04
ISL-89	9805472-05
ISL-86	9805472-06
ISL-95	9805472-07
ISL-96	9805472-08
ISL-114	9805472-09
ISL-91	9805472-10
ISL-90	9805472-11
ISL-76	9805472-12
ISL-77	9805472-13
ISL-77-A	9805472-14
ISL-75	9805472-15
ISL-88	9805472-16
ISL-83	9805472-17

TCL Volatiles
TCL Semivolatiles

For all VOA samples, a high initial calibration percent RSD, a high percent difference for the continuing calibration, and method blank contamination for methylene chloride caused this compound to be qualified as estimated. For the semivolatile samples, the only sample that was qualified was sample ISL-72 for bis(2-ethylhexyl)phthalate because the continuing calibration percent difference was greater than 25%.

Data Package No. SDG AL008S

ISL-87	9805510-01
ISL-97	9805510-02
ISL-98	9805510-03
ISL-99	9805510-04
ISL-106	9805510-05
ISL-107	9805510-06
ISL-108	9805510-07

TCL Volatiles

For all samples, a high initial calibration percent RSD and a high percent difference for the continuing calibration for methylene chloride caused this compound to be qualified as estimated. For sample ISL-106, acetone was qualified as estimated because of a high percent difference in the continuing calibration analysis. Methylene chloride, acetone, trichloroethene, and toluene were noted in the method blanks, so the associated sample results were qualified as appropriate.

Data Package No. SDG AL009S

LSL-52 (0'-2')	9805618-01
LSL-52 (2'-4')	9805618-02
LSL-55 (0'-2')	9805618-03
LSL-55 (2'-4')	9805618-04
LSL-64 (0'-2')	9805618-05
LSL-64 (2'-4')	9805618-06
LSL-45	9805618-07
LSL-50	9805618-08
LSL-50-A	9805618-09
LSL-59	9805618-10
LSL-51	9805618-11
LSL-60	9805618-12
LSL-61	9805618-13
LSL-56	9805618-14

LSL-54	9805618-15
LSL-53	9805618-16
LSL-62	9805618-17
LSL-46	9805618-18
LSL-47	9805618-19
LSL-48	9805618-20

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the Volatiles, the results in affected samples were qualified for method blank contamination, calibration problems, internal standard failures, and surrogate failures. For the semivolatile results, no qualifiers were needed at all. The PCB results in all five samples for Aroclor-1248 were qualified as estimated because the percent difference between the analytical columns was greater than 25%. For the priority pollutant metals, because of low matrix spike recovery, the results for antimony in all samples were qualified as estimated. All copper results were qualified as estimated because of a negative baseline shift. Blank contamination was noted for silver and selenium, so the results in the affected samples were qualified as appropriate.

Data Package No. SDG AL010S

LSL-49	9805620-01
LSL-49-A	9805620-02
LSL-57	9805620-03

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the semivolatile results, no qualifiers were needed at all. The PCB results in all three samples for Aroclor-1248 were qualified as estimated because the percent difference between columns was greater than 25%. The VOA results in all three samples for methylene chloride were qualified as estimated because of calibration problems. For the priority pollutant metals, antimony and selenium required qualification in selected samples due to method blank contamination. In addition, because of low matrix spike recoveries, the results for antimony, arsenic, copper, mercury, nickel, and zinc were qualified as estimated. The laboratory duplicate RPD for chromium exceeded acceptance limits so the results for this element were qualified as estimated.

The results for the trip blank that was associated to the samples in this particular SDG were reported in SDG AL011W. The acetone result in sample LSL-49-A was qualified as a non-detect due to trip blank contamination.

Data Package No. SDG AL011W

LSL-57-ER	9805621-01
LSL-57-TB	9805621-02

TCL Volatiles
Polychlorinated Biphenyls

The PCB samples required no qualifications at all. For the volatiles, chloromethane and methylene chloride were qualified as estimated due to initial and continuing calibration deviations. Methylene chloride, acetone, carbon disulfide, 4-methyl-2-pentanone, and 2-hexanone were noted in the method blank and methylene chloride, acetone, 2-butanone, 4-methyl-2-pentanone, and 2-hexanone were noted in the trip blank. The results for these compounds were qualified as appropriate in this SDG and the results for the associated samples in SDG AL010S were qualified as needed.

Data Package No. SDG AL012S

LSD-28-01	9805660-01
LSD-29-01	9805660-02
LSD-26-01	9805660-03
LSD-27-01	9805660-04
LSD-27-01-A	9805660-05

TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the semivolatile results, no qualifiers were needed at all. The PCB results in all five samples for Aroclor-1248 were qualified as estimated because the percent difference between the analytical columns was greater than 25%. For the priority pollutant metals, because of low matrix spike recoveries, the results for mercury in all five samples were qualified as estimated. In addition, the antimony matrix spike recovery was extremely low, so the results in four of the five samples were estimated and in sample LSD-27-01-A, the result was rejected.

Data Package No. SDG AL013W

LSW-22-01	9805660-06
LSW-22-01F	9805660-10

LSW-21-01	9805660-07
LSW-21-01F	9805660-11
LSW-21-01A	9805660-08
LSW-21-01AF	9805660-12
TRIP BLANK	9805660-09

TCL Volatiles
Polychlorinated Biphenyls
Priority Pollutant Metals

All VOA results for chloromethane and methylene chloride were qualified as estimated because of initial and continuing calibration high percent RSDs and differences. Method blank and trip blank contamination for methylene chloride, acetone, carbon disulfide, 2-hexanone, 2-butanone, and 4-methyl-2-pentanone was significant. These results in the associated samples were qualified as appropriate. For the priority pollutant metals, the results for silver and zinc in all samples were qualified as non-detects due to blank contamination. The copper results in all samples were qualified as estimated because of a slightly negative blank baseline shift.

Data Package No. SDG AL014S

LSD-19-01	9805720-01
LSD-20-01	9805720-02
LSD-20-01-A	9805720-03
LSD-21-01	9805720-04
LSD-22-01	9805720-05
LSD-17-01	9805720-06
LSD-17-01-A	9805720-07
LSD-16-01	9805720-08
LSD-16-01-A	9805720-09
LSD-23-01	9805720-10
LSD-25-01	9805720-11
LSD-24-01	9805720-12
LSD-18-01	9805720-13
LSD-15-01	9805720-14

TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the semivolatiles, no qualifiers were needed at all. The PCB results in sample LSD-18-01 were qualified as estimated due to low surrogate recovery. The percent difference between columns for Aroclor-1248 in several samples was greater than 25%, so their results were qualified as estimated. The results for beryllium in samples LSD-15-01

and LSD-16-01 were qualified as non-detects due to method blank contamination. All copper results were qualified as estimated due to high duplicate RPDs and because the serial dilution percent difference was out of acceptance.

Data Package No. SDG AL015W

LSW-17-01	9805723-01
LSW-17-01F	9805723-08
LSW-18-01	9805723-02
LSW-18-01F	9805723-09
LSW-16-01	9805723-03
LSW-16-01F	9805723-10
LSW-16-01-A	9805723-04
LSW-16-01-AF	9805723-11
LSW-15-01	9805723-05
LSW-15-01F	9805723-12
LSW-19-01	9805723-06
LSW-19-01F	9805723-13
LSW-20-01	9805723-07
LSW-20-01F	9805723-14
LSW-TB12	9805723-16
TRIP BLANK	9805723-15

TCL Volatiles
Polychlorinated Biphenyls
Priority Pollutant Metals

Because of initial and continuing calibration percent RSDs and differences being out of acceptance, chloromethane, 2-butanone, methylene chloride, 1,1,2,2-tetrachloroethane, 1,2-dichloroethylene (total), acetone, and 2-hexanone were qualified in the associated samples. Method blank and trip blank contamination for methylene chloride, acetone, carbon disulfide, 2-hexanone, 4-methyl-2-pentanone, chloroform, xylene, 2-butanone, 1,1,2,2-tetrachloroethene, and trichloroethene was significant. These results in the associated samples were qualified as appropriate. For the priority pollutant metals, the results for antimony, chromium, and silver were qualified as appropriate due to method blank contamination. The copper results in all samples were qualified because of slightly negative blank baseline shift. The cadmium continuing calibration percent recovery was high, so any detected cadmium results were estimated. The silver matrix spike percent recovery was low so all silver results were estimated.

Data Package No. SDG AL016W

LSW-31-01	9805774-01
LSW-31-01F	9805774-02

LSW-31-02	9805774-03
LSW-31-02F	9805774-04
LSW-28-01	9805774-05
LSW-28-01F	9805774-06
LSW-29-01	9805774-07
LSW-29-01F	9805774-08

Polychlorinated Biphenyls
Priority Pollutant Metals

Surrogate recoveries were low for PCB samples LSW-31-01F, LSW-28-01F, and LSW-29-01F. Therefore, their results were all qualified as estimated. For the priority pollutant metals, the results for chromium and selenium in selected samples were qualified due to method blank contamination. The beryllium and copper results in all samples were qualified as estimated because of a slightly negative blank baseline shift. Silver in all samples was qualified because of method blank contamination and low matrix spike recovery. Finally, nickel in sample LSW-31-01 was qualified as estimated because of a continuing calibration check that was slightly high.

Data Package No. SDG AL017S

LSD-36-01	9805775-01
LSD-36-02	9805775-02
LSD-36-03	9805775-03
LSD-36-04	9805775-04
LSD-36-04A	9805775-05
LSD-36-05	9805775-06
LSD-35-01	9805775-07
LSD-35-02	9805775-08
LSD-35-03	9805775-09
LSD-35-04	9805775-10
LSD-35-05	9805775-11

TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the semivolatiles, no qualifiers were needed at all. The PCB results in sample LSD-36-05 were qualified as estimated due to low surrogate recovery. The percent difference between columns for Aroclor-1248 in four samples was greater than 25%, so their results were qualified as estimated. The lead, nickel, and chromium results in five samples were qualified as estimated due to high continuing calibration standard recovery. Mercury results for all samples were qualified as estimated due to low laboratory control sample recovery. Lead and chromium had high duplicate RPDs so all sample results were qualified as

estimated. Finally, antimony and beryllium results in selected samples were qualified as non-detects due to method blank contamination.

Data Package No. SDG AL018W

LSW-30-01	9805820-01
LSW-30-01F	9805820-02
LSW-27-01	9805820-03
LSW-27-01F	9805820-04
LSW-27-02	9805820-05
LSW-27-02F	9805820-06
LSW-26-01	9805820-07
LSW-26-01F	9805820-08
LSW-26-02	9805820-09
LSW-26-02F	9805820-10
LSW-25-01	9805820-11
LSW-25-01F	9805820-12
LSW-25-02	9805820-13
LSW-25-02F	9805820-14
LSW-24-01	9805820-15
LSW-24-01F	9805820-16
LSW-24-02	9805820-17
LSW-24-02F	9805820-18

Polychlorinated Biphenyls
Priority Pollutant Metals

Surrogate recoveries were low for PCB samples LSW-24-01F, LSW-26-01F, and LSW-26-02F. Therefore, their results were all qualified as estimated. The surrogate recoveries for PCB sample LSW-24-02F were very low so all results for this sample were qualified as rejected. No other qualifiers were needed for the PCBs. For the priority pollutant metals, the results for copper, silver, selenium, and zinc in selected samples were qualified due to method blank contamination. The copper result in sample LSW-24-01 was qualified as rejected because of extreme negative blank baseline shift. Antimony and selenium in all samples were qualified as estimated because the laboratory duplicate RPD exceeded acceptance limits.

Data Package No. SDG AL019S

LSD-34-01	9805822-01
LSD-34-02	9805822-02
LSD-34-03	9805822-03
LSD-34-04	9805822-04
LSD-34-05	9805822-05

LSD-33-01	9805822-06
LSD-33-02	9805822-07
LSD-33-03	9805822-08
LSD-33-04	9805822-09
LSD-32-05	9805822-10
LSD-32-01	9805822-11
LSD-32-02	9805822-12
LSD-32-03	9805822-13
LSD-32-04	9805822-14
LSD-32-05	9805822-15
LSD-31-01	9805822-16
LSD-31-02	9805822-17
LSD-31-03	9805822-18
LSD-31-04	9805822-19
LSD-31-05	9805822-20

TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the semivolatiles, no qualifiers were needed at all. The PCB results in seven samples were qualified as estimated due to low surrogate recovery. All antimony results were qualified as rejected due to very low matrix spike recovery. All mercury results were qualified as estimated because of low matrix spike recovery. Method blank contamination was noted for antimony, copper, and nickel, so all of the associated sample results were qualified appropriately.

Sample LSD-33-05 was received at the laboratory broken. It was not resampled, so there are no PCB results reported for this sample location.

Data Package No. SDG AL020S

ISL-122-01	9806139-01
ISL-122-02	9806139-02
ISL-122-03	9806139-03
ISL-123-01	9806139-04
ISL-123-02	9806139-05
ISL-123-03	9806139-06
ISL-125-01	9806139-07
ISL-125-02	9806139-08
ISL-125-03	9806139-09

TCL Volatiles

Sample ISL-123-01 exhibited low internal standard areas for each of the three internal standards. The results for the compounds quantitated by that particular internal standard were qualified as estimated or rejected, as appropriate. Methylene chloride and chloroform contamination was observed in the method blanks. The results in the associated samples were qualified as appropriate. Due to initial calibration QC problems, the results for 2-butanone in all of the samples except sample ISL-122-01 were qualified as rejected. The 2-butanone result in this sample was qualified as estimated. Other compounds that were qualified because of continuing calibration problems include acetone and 2-hexanone in selected samples.

Data Package No. SDG AL021S

ISL-121-01	9806180-01
ISL-121-02	9806180-02
ISL-121-03	9806180-03
ISL-121-03A	9806180-04
ISL-126-01	9806180-05
ISL-126-01A	9806180-06
ISL-126-02	9806180-07
ISL-126-03	9806180-08
ISL-117-01	9806180-09
ISL-117-01A	9806180-10
ISL-117-02	9806180-11
ISL-117-03	9806180-12

TCL Volatiles
TCL Semivolatiles

For all VOA samples, high initial calibration percent RSD for methylene chloride and high percent differences for the continuing calibration for methylene chloride, acetone, 1,1,2,2-tetrachloroethane, 2-butanone, 4-methyl-2-pentanone, and 2-hexanone caused the qualification of these compounds as estimated. Methylene chloride was noted in the method blank, so the associated sample results were qualified as appropriate. For the semivolatile sample, high percent differences for the continuing calibration for 4-chloroaniline, 3-nitroaniline, and 4-nitroaniline caused the qualification of these compounds as estimated.

Data Package No. SDG AL022S

ISL-115-01	9806309-01
ISL-115-01-A	9806309-02
ISL-115-02	9806309-03
ISL-115-03	9806309-04
ISL-116-01	9806309-05
ISL-116-01-A	9806309-06

ISL-116-02	9806309-07
ISL-116-03	9806309-08
ISL-110-01	9806309-09
ISL-110-02	9806309-10
ISL-110-03	9806309-11
ISL-109-01	9806309-12
ISL-109-02	9806309-13
ISL-109-03	9806309-14
ISL-111-01	9806309-15
ISL-111-02	9806309-16
ISL-111-03	9806309-17
ISL-112-01	9806309-18
ISL-112-02	9806309-19
ISL-112-03	9806309-20

TCL Volatiles

The results for methylene chloride in all samples were qualified as non-detects because method blank contamination was observed on each date of sample analysis. Because of initial calibration QC problems, the results for 2-butanone in all of the samples except sample ISL-115-03 were qualified as rejected. The 2-butanone result in this sample was qualified as estimated. Other compounds that were qualified because of continuing calibration problems include chloromethane, 2-hexanone, and acetone in selected samples.

Data Package No. SDG AL023S

ISL-120-01	9806365-01
ISL-120-02	9806365-02
ISL-120-03	9806365-03
ISL-118-01	9806365-04
ISL-118-02	9806365-05
ISL-118-03	9806365-06
ISL-119-01-R	9806365-07
ISL-119-01	9806365-08
ISL-119-02	9806365-09
ISL-119-03	9806365-10
ISL-119-01-TB	9806365-11

TCL Volatiles

The results for methylene chloride in all samples were qualified as non-detects because method blank contamination was observed on each date of sample analysis. Because of initial calibration QC problems, the results for 2-butanone in all of the samples except the trip blank were qualified as rejected. Other compounds that were qualified because of

continuing calibration problems include chloromethane, bromomethane, 2-hexanone, and acetone.

Data Package No. SDG AL024B

RCF-06-01	9806377-01
RCF-06-02	9806377-02
RCF-06-03	9806377-03
RCF-06-04	9806377-04
RCF-06-05	9806377-05
RCF-06-06	9806377-06
RCF-06-07	9806377-07
RCF-06-08	9806377-08
RCF-04-01	9806377-09
RCF-04-02	9806377-10
RCF-04-03	9806377-11
RCF-04-04	9806377-12
RCF-04-05	9806377-13
RCF-04-06	9806377-14
RCF-04-07	9806377-15
RCF-04-08	9806377-16
RCF-05-01	9806377-17
RCF-05-02	9806377-18
RCF-05-03	9806377-19
RCF-05-04	9806377-20

Polychlorinated Biphenyls

Samples RCF-04-01 through RCF-04-04 and RCF-06-01 through RCF-06-06 were qualified as estimated for Aroclor-1260 because the continuing calibration RPD was greater than 25%. Low surrogate recoveries were noted for samples RCF-04-05 through RCF-04-08, RCF-05-01, RCF-05-04, and RCF-06-01. The results for these samples were qualified as estimated. Sample RCF-05-02 had very low surrogate recoveries so its results were qualified as estimated based on professional judgment. For samples RCF-05-01, RCF-05-01DL1, and RCF-05-04DL1, Aroclor-1248 was qualified as estimated because the percent difference between the analytical columns was greater than 25%. Aroclor-1254 for samples RCF-04-02, RCF-04-04, RCF-04-05, RCF-04-07, RCF-05-03, and RCF-05-03DL1 was qualified as estimated because the percent difference between the analytical columns was greater than 25%.

Data Package No. SDG AL025B

RCF-05-05	9806378-01
RCF-05-06	9806378-02

RCF-05-07	9806378-03
RCF-05-08	9806378-04
RCF-03-01	9806378-05
RCF-03-02	9806378-06
RCF-03-03	9806378-07
RCF-03-04	9806378-08
RCF-03-05	9806378-09
RCF-03-06	9806378-10
RCF-03-07	9806378-11
RCF-03-08	9806378-12
RCF-01-01	9806378-13
RCF-01-02	9806378-14
RCF-01-03	9806378-15
RCF-01-04	9806378-16
RCF-01-05	9806378-17
RCF-01-06	9806378-18
RCF-01-07	9806378-19
RCF-01-08	9806378-20

Polychlorinated Biphenyls

Samples RCF-03-01 through RCF-03-08 were qualified as estimated for Aroclor-1260 because the continuing calibration RPD was greater than 25%. Aroclor-1254 for sample RCF-05-07 was above the calibration range, but a dilution analysis was not performed. This result was qualified as estimated. Aroclor-1248 for sample RCF-05-08 was qualified as estimated because the percent difference between the analytical columns was greater than 25%.

Data Package No. SDG AL026B

RCF-02-01	9806379-01
RCF-02-02	9806379-02
RCF-02-03	9806379-03
RCF-02-04	9806379-04
RCF-02-05	9806379-05
RCF-02-06	9806379-06
RCF-02-07	9806379-07
RCF-02-08	9806379-08

Polychlorinated Biphenyls

All sample results were non-detects and no qualifiers were needed.

Data Package No. SDG AL027W

AWL-4A	9806426-01
AWL-4A-A	9806426-02
AWL-6	9806426-03
AWL-7	9806426-04
GHW-1	9806426-05
TRIP BLANK	9806426-06

TCL Volatiles

The results for methylene chloride in all samples were qualified as non-detects because method blank contamination was observed on each date of sample analysis. Several compounds were detected in the trip blank. Chloroform contamination was significant enough to cause the result in the associated sample (GHW-1) to be qualified as a non-detect. Because of initial calibration QC problems, the results for 2-butanone in all of the samples except the trip blank were qualified as rejected.

Data Package No. SDG AL028S

LSL-15-01	9806623-01
LSL-15-02	9806623-02
LSL-43-01	9806623-03
LSL-42.01	9806623-04
LSL-37-01	9806623-05
LSL-34-01	9806623-06
LSL-33-01	9806623-07
LSL-33-01-A	9806623-08
LSL-30-01	9806623-09
LSL-30-02	9806623-10

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, sample LSL-34-01 had very low internal standard areas. The compounds that were quantitated using the affected internal standards were qualified as rejected. Initial and continuing calibration percent RSDs and differences for methylene chloride and acetone caused the qualification of these compounds in affected samples. The results in affected samples were qualified for methylene chloride method blank contamination. For the semivolatile results, no qualifiers were needed at all. The PCB results in sample LSL-33-01-A for Aroclor-1248 and for sample LSL-42-01 for Aroclor-1254 were qualified as estimated because the percent difference between columns was greater than 25%. Aroclor-1254 and

Aroclor-1260 in sample LSL-37-01 were qualified as estimated due to high surrogate recovery and because the percent difference between columns was greater than 25%. For the priority pollutant metals, because of very low matrix spike recovery, the results for antimony in all samples were qualified as rejected or estimated. Because of high matrix spike recovery, any positive mercury results were qualified as estimated. Blank contamination was noted for antimony, beryllium, copper, chromium, lead, nickel, and zinc so the results in the affected samples were qualified as appropriate.

Data Package No. SDG AL029S

LSL-26-01	9806713-01
LSL-26-02	9806713-02
LSL-27-01	9806713-03
LSL-27-01-A	9806713-04
LSL-27-02	9806713-05
LSL-24-01	9806713-06
LSL-24-02	9806713-07
LSL-20-01	9806713-08
LSL-20-02	9806713-09
LSL-21-01	9806713-10
LSL-21-02	9806713-11
LSL-17-01	9806713-12
LSL-17-02	9806713-13
LSL-16-01	9806713-14
LSL-16-02	9806713-15
LSL-18-01	9806713-16
LSL-18-02	9806713-17
LSL-31-01	9806713-18
LSL-31-02	9806713-19
LSL-28-01	9806713-20

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, samples LSL-28-01, LSL-31-01, and LSL-31-02 had low internal standard areas for DCB. The compound (1,1,2,2-tetrachloroethane) which is quantitated using this internal standard was qualified as estimated in each of these samples. Because the initial and continuing calibration percent RSDs and differences were out of acceptance range for methylene chloride, 2-butanone, and acetone, these compounds were qualified in affected samples. The results that were reported as detects were qualified as non-detects for methylene chloride due to method blank contamination. For the semivolatile results, the only qualifier that was needed was for benzo(*a*)anthracene which was qualified as estimated

because the continuing calibration percent difference was greater than 25%. The PCB results for Aroclor-1248, Aroclor-1254, and Aroclor-1260 were qualified as estimated if the percent difference between columns was greater than 25%. For the priority pollutant metals, because of very low matrix spike recovery, the results for antimony in all samples were qualified as rejected or estimated. Method blank contamination was noted for antimony, beryllium, and selenium. The priority pollutant metals results were qualified as appropriate.

Data Package No. SDG AL030S

LSL-28-02	9806714-01
LSL-25-01	9806714-02
LSL-25-01-A	9806714-03
LSL-25-02	9806714-04
LSL-22-01	9806714-05
LSL-19-01	9806714-06
LSL-23-01	9806714-07
LSL-23-02	9806714-08
LSL-19-02	9806714-09
LSL-36-01	9806714-10
LSL-36-02	9806714-11
LSL-35-01	9806714-12
LSL-35-02	9806714-13

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, samples LSL-28-02, LSL-22-01, and LSL-25-02 had low internal standard areas for DCB. The compound (1,1,2,2-tetrachloroethane) which is quantitated using this internal standard was qualified as estimated in each of these samples. Because the initial and continuing calibration percent RSDs and differences were out of acceptance range for methylene chloride, 2-butanone, and acetone, these compounds were qualified in affected samples. The results that were reported as detects were qualified as non-detects for methylene chloride due to method blank contamination. For the semivolatile results, no qualifiers were needed at all. The PCB results for Aroclor-1248 and Aroclor-1254 were qualified as estimated if the percent difference between columns was greater than 25%. For the priority pollutant metals, because of very low matrix spike recovery, the results for antimony in all samples were qualified as rejected or estimated. Because of high matrix spike recovery, any positive mercury results were qualified as estimated. Method blank contamination was noted for thallium. The results for LSL-19-01 and LSL-28-02, which were reported as detects, were qualified as non-detects due to this contamination. The serial dilution percent difference and the laboratory duplicate RPD for zinc were out of acceptance, so all zinc results were qualified as estimated. The laboratory duplicate RPDs for lead and

nickel were also out of acceptance, so all results for these elements were qualified as estimated.

Data Package No. SDG AL031S

LSL-38-01-ER	9806747-01
LSL-38-01	9806747-02
LSL-38-02	9806747-03
LSL-41-01	9806747-04
LSL-41-02	9806747-05
LSL-40-01	9806747-06
LSL-32-01	9806747-07
LSL-39-01	9806747-08
LSL-29-01	9806747-09
LSL-38-01-TB	9806747-10

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, samples LSL-29-01, LSL-38-01, and LSL-32-01 had low internal standard areas for DCB. The compound (1,1,2,2-tetrachloroethane) which is quantitated using this internal standard was qualified as estimated in each of these samples. Because the initial and continuing calibration percent RSDs and differences were out of acceptance range for methylene chloride, chloromethane, 2-butanone, and acetone, these compounds were qualified in affected samples. The results that were reported as detects were qualified as non-detects for methylene chloride due to method blank contamination. Acetone was noted in the trip blank, so the associated results in the samples were qualified as non-detects if their results were less than the action level. For the semivolatile results, no qualifiers were needed at all. The PCB results were qualified as estimated if the percent difference between columns was greater than 25%. For the priority pollutant metals, because of very low matrix spike recovery, the results for antimony in all samples were qualified as rejected or estimated. Because of high matrix spike recovery, all chromium results were qualified as estimated. Low matrix spike recovery was also noted for cadmium and nickel, so these results were qualified as estimated. Method blank contamination was noted for thallium, silver, selenium, and antimony. The laboratory duplicate RPD for copper was out of acceptance, so all copper results were qualified as estimated.

Data Package No. SDG AL032S

MW-12-1	9809203-01
MW-12-2	9809203-02

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, the results for both samples for 2-butanone were qualified as non-detects due to method blank contamination. Initial and continuing calibration problems were also noted for 2-butanone and acetone. These results were qualified as estimated. For the semivolatile results, no qualifiers were needed at all. The PCB result for Aroclor-1260 was qualified as estimated in sample MW-12-2 because the percent difference between columns was greater than 25%. For the priority pollutant metals, because of low matrix spike recovery and because the laboratory duplicate RPD was out of acceptance, the results for antimony in both samples were qualified as estimated. Method blank contamination was noted for arsenic, beryllium, copper, nickel, and zinc. The contamination was not significant enough to cause qualification of the associated sample results as non-detects, except for arsenic in sample MW-12-2.

Data Package No. SDG AL033S

MW-13-1	9809365-01
MW-13-1-DP	9809365-02
MW-13-2	9809365-01
MW-15-1	9809365-01
MW-15-2	9809365-01

TCL Volatiles
Semivolatile Organic Compounds / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, the results for 2-butanone and styrene were qualified as non-detects due to method blank contamination if their result was less than the action level. Initial and continuing calibration problems were also noted for 2-butanone, acetone, carbon disulfide, and 2-hexanone. As appropriate, these results were qualified as rejected or estimated. For the semivolatile and PCB results, no qualifiers were needed at all. The PCB result for Aroclor-1248 was qualified as estimated in sample MW-15-2 because the percent difference between columns was greater than 25%. For the priority pollutant metals, method blank contamination was noted for arsenic and selenium. The associated sample results were qualified as appropriate.

Data Package No. SDG AL034S

MW-18-1	9809611-01
MW-20-1	9809611-02

MW-21-1 9809611-03

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, the results for all three samples for chloroform were qualified as non-detects due to method blank and trip blank contamination. For the semivolatile results, no qualifiers were needed at all. The PCB result for Aroclor-1248 was qualified as estimated in sample MW-18-1 because the percent difference between columns was greater than 25%. For the priority pollutant metals, because of low matrix spike recovery and because the laboratory duplicate RPD was out of acceptance, the results for antimony in all samples were qualified as estimated. Method blank contamination was noted for selenium, but it was not significant enough to cause qualification of the associated sample results as non-detects.

Data Package No. SDG AL035W

MW-16-1-ER 9809612-01
Trip Blank 9809612-02

TCL Volatiles
Polychlorinated Biphenyls

For the volatiles, chloroform was noted in the trip blank and rinsate blank. The associated samples were reported in SDG AL034S and were qualified as appropriate. No method blank contamination was noted. Due to instrument initial and continuing calibration problems, bromomethane was qualified as estimated and 2-butanone was qualified as rejected in both samples. For the PCBs, Aroclor-1260 was qualified as estimated in sample MW-16-1-ER because the continuing calibration RPD was greater than 25%.

Data Package No. SDG AL036S

MW-2B-1 9809731-01
MW-4B-1 9809731-02
MW-4B-2 9809731-03

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, xylene was noted in the method blank. However, the associated sample results were non-detects, so no qualifiers were needed. Continuing calibration problems

were noted for acetone and chloroethane, but the associated sample results were non-detects, so no qualifiers were needed. Low internal standard areas were noted for samples MW-2B-1 and MW-4B-2. The compounds quantitated using the internal standards with the low areas were qualified as estimated. For the semivolatile results, no qualifiers were needed at all. The PCB result for Aroclor-1248 was qualified as estimated in sample MW-2B-1 because the percent difference between columns was greater than 25%. For the priority pollutant metals, because of low matrix spike recovery, the results for antimony were qualified as estimated. Because the laboratory duplicate RPD was out of acceptance for lead, the results for lead in all samples were qualified as estimated. Method blank contamination was noted for thallium. This contamination was significant enough to cause qualification of the thallium result in sample MW-4B-1 as a non-detect. A negative baseline shift was observed for copper, so the copper result in sample MW-4B-2 was estimated.

Data Package No. SDG AL037S

MW-14-1	9810128-01
MW-14-2	9810128-02
MW-16-1	9810128-03
MW-17-1	9810128-04
MW-19-1	9810128-05
MW-8-1	9810128-06

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, the holding time was exceeded for Samples MW-16-1, MW-17-1, and MW-19-1. The holding time was exceeded by one to three days. For the volatiles, methylene chloride and xylenes (total) were noted in the method blank. This caused the results for these two compounds in samples MW-14-1 and MW-14-2 to be qualified as non-detects. Continuing calibration problems were noted for several compounds. Most of the associated sample results were non-detects, so no qualifiers were needed except for bromomethane in samples MW-17-1, MW-19-1, and MW-8-1. Low internal standard areas for DCB were noted for samples MW-8-1, so 1,1,2,2-tetrachloroethane was qualified as estimated. For the semivolatile results, continuing calibration problems were noted for pyrene and benzo(b)fluoranthene. The results for these compounds in sample MW-17-1 were qualified as estimated. For the PCBs, no qualifiers were needed at all. For the priority pollutant metals, because of low matrix spike recovery, the results for antimony were qualified as estimated. Because the laboratory duplicate RPD was out of acceptance for lead, the results for lead in all samples were qualified as estimated. Method blank contamination was noted for thallium, chromium, copper, selenium, and zinc. This contamination was not significant enough to cause qualification of the thallium results because all thallium results were already non-detects. However, for the remaining elements, the results were qualified as non-detects

if their results were less than the action levels. A negative baseline shift was observed for arsenic, so the arsenic results were either qualified as estimated or rejected.

Data Package No. SDG AL038W

MW30-GW1	9810E00-01
PZ-2	9810E00-02
MW29-GW1	9810E00-03
MW28-GW1	9810E00-04
MW33-GW1	9810E00-05
MW32-GW1	9810E00-06
MW32-DP	9810E00-07
AIPMW-TRIP1	9810E00-08

TCL Volatiles
TCL Semivolatiles
Priority Pollutant Metals

For the volatiles, acetone and carbon disulfide were noted in the trip blank. The associated samples were qualified as needed. Carbon disulfide and xylenes (total) were noted in the method blanks. The associated samples were qualified as appropriate for this blank contamination. Due to instrument initial and continuing calibration problems for acetone, 2-butanone, and chloroethane, these results in the appropriate samples were qualified as rejected or estimated. For the priority pollutant metals, silver in four of the samples was qualified due to method blank contamination. For the semivolatiles, no qualifiers were needed at all.

Data Package No. SDG AL039W

MW34R-GW1	9811124-01
MW35-GW1	9811124-02
MW31-GW1	9811124-03
MW37-GW1	9811124-04
PZ-1	9811124-05
MW36-GW1	9811124-06
MW42-GW1	9811124-07
MW42-DP	9811124-08
MW43-GW1	9811124-09
MW38-GW1	9811124-10
MW51-GW1	9811124-11
MW72-GW1	9811124-12
AIPMW-TRIP2	9811124-13

TCL Volatiles

TCL Semivolatiles
Priority Pollutant Metals

For the volatiles, methylene chloride was noted in the trip blank, but all associated samples did not exhibit this contamination, so no qualifiers were needed. Acetone, carbon disulfide, and 1,1,2,2-tetrachloroethane were noted in the method blanks. The associated samples were qualified as appropriate for this blank contamination. Due to instrument initial and continuing calibration problems for acetone, 2-butanone, and chloroethane, these results in the appropriate samples were qualified as rejected or estimated. For the priority pollutant metals, only selenium in sample MW31-GW1 was qualified as a non-detect due to method blank contamination.

Data Package No. SDG AL040W

MW73-GW1	9811209-01
MW44-GW1	9811209-02
MW60-GW1	9811209-03
MW62-GW1	9811209-04
MW49-GW1	9811209-05
MW57-GW1	9811209-06
PZ-3	9811209-07
PZ-4	9811209-08
MW61-GW1	9811209-09
MW48-GW1	9811209-10
AIPMW-TRIP4	9811209-11

TCL Volatiles
TCL Semivolatiles
Priority Pollutant Metals

For the volatiles, acetone was noted in the trip blank. However, the associated samples did not exhibit acetone, so no qualifiers were needed. Carbon disulfide and 1,1,2,2-tetrachloroethene method blank contamination was noted. Carbon disulfide was not noted in any of the samples, so no qualifiers were needed. However, 1,1,2,2-tetrachloroethene was qualified as a non-detect in samples PZ-3 and MW60-GW1 due to this contamination. Due to instrument initial calibration problems for acetone and 2-butanone, these results in all samples were qualified as rejected if they were reported as non-detects. For the priority pollutant metals, any beryllium and selenium result that was reported as detected was qualified as a non-detect due to method blank contamination.

Data Package No. SDG AL041W

MW58-GW1	9811245-01
MW68-GW1	9811245-02
MW67-GW1	9811245-03
MW71-GW1	9811245-04
AIPMW-TRIP5	9811245.05

TCL Volatiles
TCL Semivolatiles
Priority Pollutant Metals

For the volatiles, methylene chloride was noted in the trip blank. However, the associated samples did not exhibit methylene chloride, so no qualifiers were needed. No method blank contamination was noted for either the volatiles or semivolatiles. Due to instrument continuing calibration problems for acetone, carbon disulfide, and methylene chloride, these results were qualified as estimated.

Data Package No. SDG AL042W

MW40-GW1	9811387-01
MW47-GW1	9811387-02
MW45-GW1	9811387-03
MW39-GW1	9811387-04
MW56-GW1	9811387-05
MW55-GW1	9811387-06
MW70-GW1	9811387-07
MW69-GW1	9811387-08
PZ-6	9811387-09
AIPMW-TRIP6	9811387-10

TCL Volatiles
TCL Semivolatiles
Priority Pollutant Metals

For the volatiles, methylene chloride and trichloroethene were noted in the trip blank. The associated samples were qualified as needed. Methylene chloride, carbon disulfide, chloroform, trichloroethene, xylenes (total), and tetrachloroethane were noted in the method blanks. The associated samples were qualified as appropriate for this blank contamination. Due to instrument initial and continuing calibration problems for acetone, 2-butanone, and chloroethane, these results in the appropriate samples were qualified as rejected or estimated. For the priority pollutant metals, no qualifiers were needed at all. For the semivolatiles, no qualifiers were needed at all.

Data Package No. SDG AL043W

AIPGW-TRIP7	9811474-01
AIPMW-ER	9811474-02
MW66-GW1	9811474-03
MW64-GW1	9811474-04
MW65-GW1	9811474-05
PZ-5	9811474-06
MW63-GW1	9811474-07
MW12-GW1	9811474-08
MW13-GW1	9811474-09
MW4-GW1	9811474-10
MW11-GW1	9811474-11
MW2-GW1	9811474-12

TCL Volatiles
TCL Semivolatiles
Priority Pollutant Metals

For the volatiles, acetone and chloroform were noted in the trip blank and chloroform was noted in the equipment rinsate blank. Acetone, carbon disulfide, 2-butanone, and 2-hexanone were noted in the method blanks. The associated samples were qualified as appropriate for this blank contamination. Due to instrument continuing calibration problems for acetone, these results in the appropriate samples were qualified as estimated. For the priority pollutant metals, any antimony and lead result that was reported as detected was qualified as a non-detect due to method blank contamination.

Data Package No. SDG AL044W

LFMW-GWTRIP2	9811679-01
MW2B-GW1	9811679-02
MW4B-GW1	9811679-03
MW15-GW1	9811679-04
MW ARMST	9811679-05
MW ARMST DP	9811679-06
LFMW-ERGW-18U	9811679-07

TCL Volatiles
Priority Pollutant Metals

For the volatiles, 2-hexanone was noted in one of two method blanks. However, none of the associated samples exhibited this contaminant, so no qualifiers were needed. Due to instrument initial and continuing calibration problems for acetone, 2-butanone, and

2-hexanone, all sample results for these compounds were qualified as estimated or rejected. For the priority pollutant metals, no qualifiers were needed at all.

Data Package No. SDG AL045W

MW14-GW1	9811680-01
MW14-GW1	9811680-02 (Filtered)
MW19-GW1	9811680-03
MW19-GW1	9811680-04 (Filtered)
MW20-GW1	9811680-05
MW20-GW1	9811680-06 (Filtered)
MW21-GW1	9811680-07
MW21-GW1	9811680-08 (Filtered)
MW16-GW1	9811680-09
MW16-GW1	9811680-10 (Filtered)
MW17-GW1	9811680-11
MW17-GW1	9811680-12 (Filtered)
MW18U-GW1	9811680-13
MW18U-GW1	9811680-14 (Filtered)
MW18L-GW1	9811680-15
MW18L-GW1	9811680-16 (Filtered)

TCL Volatiles
Priority Pollutant Metals

For the volatiles, methylene chloride was noted in two of three method blanks. As appropriate, the associated sample results were qualified as non-detects. Due to instrument continuing calibration problems for chloroethane, all samples analyzed on 12/01/98 were qualified as estimated because the continuing calibration percent difference was greater than 50%. Also, all 2-butanone results were qualified as rejected because the initial RRF was less than 0.05. For the priority pollutant metals, chromium and nickel results were qualified as needed due to method blank contamination.

Data Package No. SDG AL046W

TRIP BLANK	9903643-03

TCL Volatiles

No contamination was noted in the associated method blanks, so no qualifiers were needed based on this criterion. Instrument continuing calibration problems for bromomethane and carbon tetrachloride were noted. However, the sample results were non-detects, so no

qualifiers were needed. This trip blank was associated to the samples reported in SDG AL046S.

Data Package No. SDG AL046S

ISL-127	9903643-01
ISL-128	9903643-02

TCL Volatiles
TCL Semivolatiles

For the semivolatiles, no qualifiers were needed at all. For the volatiles, blank contamination was noted in the associated method blank for methylene chloride. This caused the methylene chloride results in the samples to be qualified as non-detects. Instrument initial calibration problems for 2-butanone caused these results to be rejected. For the semivolatiles, continuing calibration problems were noted for 4-nitrophenol and 3,3'-dichlorobenzidine. However, the sample results were non-detects, so no qualifiers were needed.

Data Package No. SDG FMNOP01W

ISL-202-02C	22672001
TB-0001	22672002

TCL Volatiles

The samples in this SDG were field QC samples associated to the samples in SDG FMNOP01S. Toluene was detected in the field blank at 0.64 µg/L and was estimated. Methylene chloride was detected in both samples, but was qualified as non-detects due to method blank contamination.

Data Package No. SDG FMNOP01S

ISL-201-01	22669001
ISL-201-02	22669002
ISL-201-03	22669003
ISL-201-04	22669004
ISL-201-05	22669005
ISL-202-01	22669006
ISL-202-02	22669007
ISL-202-03	22669008
ISL-202-03A	22669009
ISL-202-04	22669010
ISL-202-05	22669011

TCL Volatiles

The field QC samples for the samples in this SDG were in SDG FMNOP01W. Methylene chloride was detected in the field blank and the trip blank. The presence of methylene chloride in the trip blank caused the results for the associated samples to be qualified as non-detects due to this blank contamination. Methylene chloride in sample ISL-202-02 was also qualified due to an out-of-range continuing calibration. Acetone in samples ISL-201-01, -02, -03, ISL-202-01, -03, -03A, and -05 were qualified as estimated due to an out-of-range continuing calibration.

Data Package No. SDG FMNOP02S

ISL-203-01	22708001
ISL-203-02	22708002
ISL-203-03	22708003
ISL-206-01	22708004
ISL-206-02	22708005
ISL-206-03	22708006
ISL-206-04	22708007
ISL-206-05	22708008
ISL-206-05A	22708009
ISL-207-01	22708010
ISL-207-02	22708011
ISL-207-02A	22708012
ISL-207-03	22708013
ISL-207-04	22708014

TCL Volatiles

All methylene chloride results reported as detects were qualified as non-detects due to method blank contamination. Internal standards had low areas for samples ISL-203-01, -03, ISL-206-01, -02, and -04. Compounds quantitated with this internal standard were estimated. Continuing calibration problems caused all bromomethane non-detects to be estimated. Detected results for acetone, methylene chloride, and 2-butanone were also estimated due to an out-of-range continuing calibrations.

Data Package No. SDG FMNOP03W

ISL-208-01	22795001
ISL-208-02	22795002
ISL-208-03	22795003
ISL-209-01	22795004
ISL-209-02	22795005
ISL-209-03	22795006

ISL-209-04	22795007
ISL-208-04	22795008

TCL Volatiles

The samples in this SDG were all soil samples. However, the SDG was given a "W" in the SDG name. There were no associated field QC samples to the samples in this SDG. Methylene chloride results reported as detects were qualified as non-detects due to method blank contamination. Results for bromomethane, acetone, and methylene chloride were qualified as estimated due to out-of-range continuing calibrations.

Data Package No. SDG FMNOP04S

ISD-203-01	22901001
ISD-201-01	22901005
ISD-202-01	22901006
ISD-202-01A	22901007
ISD-204-01	22901008

TCL Volatiles
TCL Semivolatiles / Polynuclear Aromatic Hydrocarbons
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, any results for acetone, bromomethane, 2-butanone, 2-hexanone, and 4-methyl-2-pentanone reported as detects were estimated due to the continuing calibration percent difference being above the acceptable range. Methylene chloride was detected in the method blank. Therefore, any methylene chloride results reported as detects in the associated samples were qualified as non-detects. For the semivolatiles, high surrogate recoveries were noted for samples ISD-201-01, ISD-202-01, and ISD-202-01A. Results reported as detects for sample ISD-202-01A were qualified as estimated. No qualifiers were needed for the PCB results. For the metals, all antimony results were qualified as estimated due to low MS/MSD recoveries. Results for chromium and zinc were qualified as appropriate due to method blank contamination.

Data Package No. SDG FMNOP05W

ISW-203-01	22901002
ISW-203-01F	22901003
TB-0002	22901004
ISD-201-01C	22901009
ISW-202-01	22901010
ISW-202-01A	22901011
TB-0004	22901012

ISW-202-01	22901013
ISW-202-01A	22901014
ISW-202-01F	22901015
ISW202-01AF	22901016

TCL Volatiles
Polychlorinated Biphenyls
Priority Pollutant Metals

For the volatiles, all chloromethane results and the methylene chloride result is sample LSW-202-01 were qualified as estimated due to the continuing calibration percent difference being above the acceptable range. Methylene chloride was detected in the method blank. Therefore, any methylene chloride results reported as detects in the associated samples were qualified as non-detects. No qualifiers were needed for the PCB results. For the metals, results for chromium, silver, and zinc were qualified as appropriate due to method blank contamination. The RPDs for measureable concentrations of nickel and zinc in the field duplicate pair (ISD-202-01 and ISD-202-01A) were acceptable. For nickel the RPD was 90.9% and for zinc, the RPD was 1.4%. The nickel results were below 4 times the CRDL.

Data Package No. SDG FMNOP09W

ISL-210-01C	26151001
TB-003	26151002
TB-004	26151003

TCL Volatiles

The samples in this SDG were field QC samples associated to the samples in SDG FMNOP10S. Methylene chloride was detected in both of the trip blank samples as well as the field blank. The methylene chloride result for sample ISL-210-01C was qualified as a non-detect due to this contamination.

Data Package No. SDG FMNOP10S

ISL-210-01	26152001
ISL-210-02	26152002
ISL-210-02A	26152003
ISL-210-03	26152004
ISL-210-04	26152005
ISL-211-01	26152006
ISL-211-02	26152007
ISL-205-01	26152008
ISL-205-02	26152009
ISL-204-01	26152010

ISL-204-02	26152011
ISL-204-03	26152012

TCL Volatiles

The field QC samples for this SDG were reported in SDG FMNOP09W. Methylene chloride was detected in the associated trip blank samples. Results for the environmental samples were qualified as non-detects due to this contamination. High surrogate recoveries and low internal standard areas were noted for samples ISL205-01, -02, and ISL-204-03. Any results reported as detects for these samples were estimated due to these QC failures.

Data Package No. SDG FMNOP12W

MW-70A-01	26933001
MW-62A-01	26933002
MW-62A-01A	26933003
MW-72-01	26933004
TB-005	26933005

TCL Volatiles

The trip blank exhibited acetone, carbon disulfide, 2-butanone, and ethylbenzene contamination. Only acetone and 2-butanone were detected in sample MW-70A-01, but at levels much greater than the action level. Therefore, these results in this sample were accepted as reported.

3.0 Problems Encountered and Corrective Actions Taken

There were no significant laboratory problems encountered during this investigation. Issues that had an effect on laboratory data quality are described in the following sections. Sample data that did not meet QC requirements were qualified as appropriate.

3.1 Holding Times and Sample Preservation

Holding time exceedances and sample preservation problems were not significant for this project. For the volatiles, the holding time was exceeded for only three samples (MW-16-1, MW-17-1, and MW-19-1). The holding time was exceeded by only one to three days. This is considered good for a project of this size. Because of the holding time exceedance, the results for these samples were estimated. There were no problems that occurred during sample shipment, such as breaks in COC, which would compromise the samples. In addition, all coolers were received at the laboratory with temperatures in the acceptable range of 4° ±

2° C. See Section 2.4.5, *Holding Times and Sample Preservation*, for additional details regarding the data validation policy for applying qualifiers based on this criterion.

3.2 Surrogate Recoveries

Surrogate recoveries did not meet acceptance limits for several of the surrogates reported with this project's samples. When the surrogate recoveries were not within acceptance limits, the affected sample results were estimated. See Section 2.4.4, *Surrogate Recoveries*, for additional details regarding the data validation policy for applying qualifiers based on this criterion. Samples that were affected by surrogate recovery failures are also discussed on an SDG by SDG basis in Section 2.5.4, *Flagged Samples*.

3.3 Laboratory Blank Contamination

In each of the analytical batches for the various analyses, some method blank contamination was noted. This contamination was not considered extraordinary, but usual when reviewing laboratory data and laboratory operations. The contamination was appropriately considered when qualifying the associated environmental sample results. See Section 2.4.1, *Laboratory Blanks*, for additional details regarding the data validation policy for applying qualifiers based on this criterion. Samples that were affected by method blank contamination are also discussed on an SDG by SDG basis in Section 2.5.4, *Flagged Samples*.

3.4 Laboratory Control Sample and Matrix Spike Sample Recovery

LCS and MS percent recoveries were generally well within acceptance limits. Any recovery failures were limited to metals analyses and the affected results were qualified appropriately. See Section 2.4.2, *Laboratory Control Samples and Matrix Spikes*, for additional details regarding the data validation policy for applying qualifiers based on this criterion. Samples that were affected by LCS and MS recovery failures are also discussed on an SDG by SDG basis in Section 2.5.4, *Flagged Samples*.

4.0 Summary of Data Quality

The analytical data generated for the samples collected for this project are presented in an attachment to this QCSR. The table gives the site number and description, the sample matrix designation, and pertinent information concerning the analysis. The results of the data quality evaluation indicate that the overall quality of the data is acceptable to confirm the presence or absence of contamination. Some problems were noted with laboratory analyses such as preparation or method blank contamination. Problems with instrument calibrations were also evident.

Through data verification, validation, and review, the analytical information has been identified as estimated and rejected, where appropriate. The overall quality of the data for the HSRA Investigation of the Former Macon Naval Ordnance Plant Allied Industrial Park and Landfill meets or exceeds the established project objectives. Through proper implementation of the project data verification, validation, and assessment process, project information has been determined to be acceptable for use.

Data, as presented, have been qualified as usable, but estimated when necessary. Data that have been estimated provide indications of either accuracy, precision, or sensitivity being less than desired but adequate for interpretation.

Data produced for this study demonstrates that it can withstand scientific scrutiny, is appropriate for its intended purpose, is technically defensible, and is of known and acceptable sensitivity, precision, and accuracy. Data integrity has been documented through proper implementation of QA and QC measures. The environmental information presented has an established confidence that allows utilization for the project objectives and provides data for future needs.

5.0 References

SAIC (Science Applications International Corporation) 1995. *Data Validation Guidelines for Analytical Data*, Quality Assurance Technical Procedure TP-DM-300-7, Rev.1.

Quality Assurance Project Plan for the HSRA Investigation at the Former Macon Naval Ordnance Plant Allied Industrial Park and Landfill at Macon, Georgia, January 1998.

EPA (U.S. Environmental Protection Agency). **Test Methods for Evaluating Solid Waste (SW846)**, Volume I, including updates. Office of Solid Waste, Washington, DC.

EPA (U.S. Environmental Protection Agency) 1994a. **Laboratory Data Validation Functional Guidelines for Evaluating Inorganics Analyses**. Hazardous Site Evaluation Division, Washington, DC.

EPA (U.S. Environmental Protection Agency), 1994b. **Laboratory Data Validation Functional Guidelines for Evaluating Organics Analyses**. Hazardous Site Evaluation Division, Washington, DC.

APPENDIX N
Validated Analytical Data

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-109-01	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Acetone	11.10	UG/KG	U	UJ	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	2-Butanone	11.10	UG/KG	U	R	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	2-Hexanone	11.10	UG/KG	U	UJ	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Unknown Siloxane	10.10	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-01	EPA 8260A	Unknown Siloxane	20.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-109-02	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Acetone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	2-Butanone	11.00	UG/KG	U	R	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-109-02	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	2-Hexanone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-02	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	0.00	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-109-03	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	UJ	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-109-03	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-01	EPA 8260A	Methyl Chloride	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Methyl Bromide	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Vinyl chloride	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Chloroethane	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-110-01	EPA 8260A	Acetone	10.80	UG/KG	U	UJ	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	2-Butanone	10.80	UG/KG	U	R	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	4-Methyl-2-pentanone	10.80	UG/KG	U	U	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	2-Hexanone	10.80	UG/KG	U	U	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	0.00	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-01	EPA 8260A	Unknown	5.40	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	7.00
ISL-110-02	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Acetone	11.50	UG/KG	U	UJ	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	2-Butanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-110-02	EPA 8260A	2-Hexanone	11.50	UG/KG	U	UJ	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-02	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-110-03	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	2-Hexanone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-110-03	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	UJ	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-111-01	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-01	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-111-02	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Acetone	11.50	UG/KG	U	UJ	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	2-Butanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	2-Hexanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-111-02	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-02	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-111-03	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Acetone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	2-Butanone	11.00	UG/KG	U	R	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	2-Hexanone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Tetrachloroethylene	1.40	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-111-03	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	0.00	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-112-01	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Acetone	10.90	UG/KG	U	UJ	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	2-Butanone	10.90	UG/KG	U	R	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-112-01	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	4-Methyl-2-pentanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	2-Hexanone	10.90	UG/KG	U	UJ	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-01	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	0.00	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-112-02	EPA 8260A	Methyl Chloride	12.30	UG/KG	U	UJ	0.00	1.20	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Methyl Bromide	12.30	UG/KG	U	U	0.00	1.20	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Vinyl chloride	12.30	UG/KG	U	U	0.00	1.20	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Chloroethane	12.30	UG/KG	U	U	0.00	1.20	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Methylene Chloride	6.20	UG/KG	JB	UJ	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Acetone	12.30	UG/KG	U	UJ	0.00	2.50	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Carbon Disulfide	6.20	UG/KG	U	U	0.00	2.50	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,1-Dichloroethylene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,1-Dichloroethane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Chloroform	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,2-Dichloroethane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	2-Butanone	12.30	UG/KG	U	R	0.00	2.50	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,1,1-Trichloroethane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Carbon Tetrachloride	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Dichlorobromomethane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,2-Dichloropropane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	cis-1,3-Dichloropropylene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Trichloroethylene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Chlorodibromomethane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,1,2-Trichloroethane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Benzene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	trans-1,3-Dichloropropylene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Bromoform	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	4-Methyl-2-pentanone	12.30	UG/KG	U	U	0.00	2.50	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	2-Hexanone	12.30	UG/KG	U	U	0.00	2.50	12.30	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Tetrachloroethylene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,1,2,2-Tetrachloroethane	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Toluene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Chlorobenzene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Ethylbenzene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Styrene	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	Xylenes (TOTAL)	6.20	UG/KG	U	U	0.00	1.20	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-02	EPA 8260A	1,2-Dichloroethylene	6.20	UG/KG	U	U	0.00	0.00	6.20	1.00	0.00	20.00	20.00	LOW	19.00
ISL-112-03	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	UJ	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-112-03	EPA 8260A	Acetone	11.50	UG/KG	U	UJ	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	2-Butanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Tetrachloroethylene	1.00	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-112-03	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-115-01	EPA 8260A	Methyl Chloride	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Methyl Bromide	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Vinyl chloride	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Chloroethane	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Methylene Chloride	5.20	UG/KG	JB	UJ	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Acetone	10.40	UG/KG	U	UJ	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Carbon Disulfide	5.20	UG/KG	U	U	0.00	2.10	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,1-Dichloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,1-Dichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Chloroform	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,2-Dichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	2-Butanone	10.40	UG/KG	U	R	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,1,1-Trichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Carbon Tetrachloride	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Dichlorobromomethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,2-Dichloropropane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	cis-1,3-Dichloropropylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Trichloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Chlorodibromomethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,1,2-Trichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Benzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	trans-1,3-Dichloropropylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Bromoform	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	4-Methyl-2-pentanone	10.40	UG/KG	U	U	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	2-Hexanone	10.40	UG/KG	U	UJ	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-115-01	EPA 8260A	Tetrachloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Toluene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Chlorobenzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Ethylbenzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Styrene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Xylenes (TOTAL)	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	1,2-Dichloroethylene	5.20	UG/KG	U	U	0.00	0.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Unknown Siloxane	7.90	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01	EPA 8260A	Unknown Siloxane	15.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Methyl Chloride	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Methyl Bromide	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Vinyl chloride	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Chloroethane	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Methylene Chloride	5.20	UG/KG	JB	UJ	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Acetone	10.40	UG/KG	U	UJ	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Carbon Disulfide	5.20	UG/KG	U	U	0.00	2.10	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,1-Dichloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,1-Dichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Chloroform	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,2-Dichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	2-Butanone	10.40	UG/KG	U	R	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,1,1-Trichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Carbon Tetrachloride	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Dichlorobromomethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,2-Dichloropropane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	cis-1,3-Dichloropropylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Trichloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Chlorodibromomethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,1,2-Trichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Benzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	trans-1,3-Dichloropropylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Bromoform	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	4-Methyl-2-pentanone	10.40	UG/KG	U	U	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	2-Hexanone	10.40	UG/KG	U	U	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Tetrachloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,1,2,2-Tetrachloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Toluene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Chlorobenzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Ethylbenzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Styrene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	Xylenes (TOTAL)	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01-A	EPA 8260A	1,2-Dichloroethylene	5.20	UG/KG	U	U	0.00	0.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Methyl Chloride	38.50	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Methyl Bromide	33.50	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Vinyl chloride	62.70	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Chloroethane	35.50	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Methylene Chloride	51.20	UG/KG	B		0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Acetone	432.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Carbon Disulfide	303.00	UG/KG			0.00	2.10	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	1,1-Dichloroethylene	43.60	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	1,1-Dichloroethane	49.30	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Chloroform	42.70	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-115-01MS	EPA 8260A	1,2-Dichloroethane	38.10	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	2-Butanone	397.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	1,1,1-Trichloroethane	40.00	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Carbon Tetrachloride	41.50	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Dichlorobromomethane	41.50	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	1,2-Dichloropropane	58.00	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	cis-1,3-Dichloropropylene	46.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Trichloroethylene	47.50	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Chlorodibromomethane	52.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	1,1,2-Trichloroethane	60.60	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Benzene	56.30	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	trans-1,3-Dichloropropylene	48.10	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Bromoform	62.60	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	4-Methyl-2-pentanone	355.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	2-Hexanone	392.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Tetrachloroethylene	59.60	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	1,1,2,2-Tetrachloroethane	62.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Toluene	51.60	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Chlorobenzene	53.10	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Ethylbenzene	47.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Styrene	54.20	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	Xylenes (TOTAL)	168.00	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MS	EPA 8260A	1,2-Dichloroethylene	106.00	UG/KG			0.00	0.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Methyl Chloride	36.40	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Methyl Bromide	31.20	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Vinyl chloride	60.10	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Chloroethane	28.30	UG/KG			0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Methylene Chloride	48.00	UG/KG	B		0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Acetone	312.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Carbon Disulfide	295.00	UG/KG			0.00	2.10	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,1-Dichloroethylene	43.60	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,1-Dichloroethane	48.30	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Chloroform	41.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,2-Dichloroethane	38.00	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	2-Butanone	331.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,1,1-Trichloroethane	39.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Carbon Tetrachloride	41.10	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Dichlorobromomethane	40.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,2-Dichloropropane	56.80	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	cis-1,3-Dichloropropylene	43.80	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Trichloroethylene	47.60	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Chlorodibromomethane	51.50	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,1,2-Trichloroethane	60.40	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Benzene	54.20	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	trans-1,3-Dichloropropylene	46.10	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Bromoform	64.10	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	4-Methyl-2-pentanone	350.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	2-Hexanone	365.00	UG/KG			0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Tetrachloroethylene	57.80	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,1,2,2-Tetrachloroethane	60.30	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Toluene	50.00	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Chlorobenzene	51.10	UG/KG			0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Ethylbenzene	45.80	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-115-01MSD	EPA 8260A	Styrene	51.60	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	Xylenes (TOTAL)	162.00	UG/KG			0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-01MSD	EPA 8260A	1,2-Dichloroethylene	101.00	UG/KG			0.00	0.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-115-02	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-02	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-115-03	EPA 8260A	Methyl Chloride	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Methyl Bromide	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Vinyl chloride	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Chloroethane	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Methylene Chloride	6.00	UG/KG	JB	UJ	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Acetone	4.40	UG/KG	J	J	0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Carbon Disulfide	6.00	UG/KG	U	U	0.00	2.40	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,1-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,1-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Chloroform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,2-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	2-Butanone	16.50	UG/KG		J	0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,1,1-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Carbon Tetrachloride	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Dichlorobromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,2-Dichloropropane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	cis-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-115-03	EPA 8260A	Trichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Chlorodibromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,1,2-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Benzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	trans-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Bromoform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	4-Methyl-2-pentanone	13.30	UG/KG			0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	2-Hexanone	6.20	UG/KG	J	J	0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Tetrachloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,1,2,2-Tetrachloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Toluene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Chlorobenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Ethylbenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Styrene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	Xylenes (TOTAL)	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-115-03	EPA 8260A	1,2-Dichloroethylene	6.00	UG/KG	U	U	0.00	0.00	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-116-01	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Acetone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	2-Butanone	11.00	UG/KG	U	R	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	0.00	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-01-A	EPA 8260A	Methyl Chloride	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Methyl Bromide	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Vinyl chloride	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Chloroethane	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CROL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-116-01-A	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Acetone	10.80	UG/KG	U	UJ	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	2-Butanone	10.80	UG/KG	U	R	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	4-Methyl-2-pentanone	10.80	UG/KG	U	U	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	2-Hexanone	10.80	UG/KG	U	UJ	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-01-A	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	0.00	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-116-02	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Acetone	2.90	UG/KG	J	J	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	2-Butanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-116-02	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-02	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-116-03	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Acetone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	2-Butanone	11.00	UG/KG	U	R	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	2-Hexanone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-116-03	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	0.00	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-117-01	EPA 8260A	Methyl Chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Methyl Bromide	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Acetone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-117-01	EPA 8260A	2-Butanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Trichloroethylene	14.00	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	2-Hexanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Hexane	8.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Unknown	25.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01	EPA 8260A	Unknown	29.40	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-117-01-A	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Acetone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	2-Butanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Trichloroethylene	6.60	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-117-01-A	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-	25.30	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Hexane	7.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Unknown siloxane	9.70	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-01-A	EPA 8260A	Unknown siloxane	59.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-02	EPA 8260A	Methyl Chloride	137.00	UG/KG	U	U	0.00	13.70	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Methyl Bromide	137.00	UG/KG	U	U	0.00	13.70	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Vinyl chloride	137.00	UG/KG	U	U	0.00	13.70	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Chloroethane	137.00	UG/KG	U	U	0.00	13.70	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Methylene Chloride	7.10	UG/KG	J	J	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Acetone	137.00	UG/KG	U	U	0.00	27.40	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Carbon Disulfide	132.00	UG/KG			0.00	27.40	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,1-Dichloroethylene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,1-Dichloroethane	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Chloroform	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,2-Dichloroethane	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	2-Butanone	137.00	UG/KG	U	U	0.00	27.40	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,1,1-Trichloroethane	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Carbon Tetrachloride	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Dichlorobromomethane	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,2-Dichloropropane	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	cis-1,3-Dichloropropylene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Trichloroethylene	1700.00	UG/KG	D		0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Chlorodibromomethane	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,1,2-Trichloroethane	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Benzene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	trans-1,3-Dichloropropylene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Bromoform	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	4-Methyl-2-pentanone	137.00	UG/KG	U	U	0.00	27.40	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	2-Hexanone	137.00	UG/KG	U	U	0.00	27.40	137.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Tetrachloroethylene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,1,2,2-Tetrachloroethane	68.50	UG/KG	U	UJ	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Toluene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Chlorobenzene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Ethylbenzene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Styrene	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Xylenes (TOTAL)	68.50	UG/KG	U	U	0.00	13.70	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	1,2-Dichloroethylene	853.00	UG/KG			0.00	0.00	68.50	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Hexane	101.00	UG/KG	NJ	NJ	0.00	0.00	0.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Unknown siloxane	94.10	UG/KG	J	J	0.00	0.00	0.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Unknown Organic Acid	514.00	UG/KG	J	J	0.00	0.00	0.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-02	EPA 8260A	Unknown Organic Acid	293.00	UG/KG	J	J	0.00	0.00	0.00	10.00	0.00	20.00	20.00	LOW	27.00
ISL-117-03	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Methylene Chloride	5.70	UG/KG	U	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Acetone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-117-03	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	2-Butanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Trichloroethylene	0.62	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	1,2-Dichloroethylene	0.63	UG/KG	J	J	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Hexane	6.50	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-117-03	EPA 8260A	Unknown siloxane	14.10	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-118-01	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	UJ	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-118-01	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-01	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-118-02	EPA 8260A	Methyl Chloride	11.90	UG/KG	U	UJ	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Methyl Bromide	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Vinyl chloride	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Chloroethane	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Methylene Chloride	6.00	UG/KG	JB	UJ	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Acetone	11.90	UG/KG	U	UJ	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Carbon Disulfide	6.00	UG/KG	U	U	0.00	2.40	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,1-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,1-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Chloroform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,2-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	2-Butanone	11.90	UG/KG	U	R	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,1,1-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Carbon Tetrachloride	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Dichlorobromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,2-Dichloropropane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	cis-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Trichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Chlorodibromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,1,2-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Benzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	trans-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Bromoform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	4-Methyl-2-pentanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	2-Hexanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Tetrachloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,1,2,2-Tetrachloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Toluene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Chlorobenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Ethylbenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Styrene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Xylenes (TOTAL)	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	1,2-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-02	EPA 8260A	Unknown Siloxane	9.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-118-03	EPA 8260A	Methyl Chloride	12.20	UG/KG	U	UJ	0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Methyl Bromide	12.20	UG/KG	U	U	0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Vinyl chloride	12.20	UG/KG	U	U	0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Chloroethane	12.20	UG/KG	U	U	0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Methylene Chloride	6.10	UG/KG	JB	UJ	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Acetone	12.20	UG/KG	U	UJ	0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Carbon Disulfide	6.10	UG/KG	U	U	0.00	2.40	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,1-Dichloroethylene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,1-Dichloroethane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Chloroform	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,2-Dichloroethane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-118-03	EPA 8260A	2-Butanone	12.20	UG/KG	U	R	0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,1,1-Trichloroethane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Carbon Tetrachloride	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Dichlorobromomethane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,2-Dichloropropane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	cis-1,3-Dichloropropylene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Trichloroethylene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Chlorodibromomethane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,1,2-Trichloroethane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Benzene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	trans-1,3-Dichloropropylene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Bromoform	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	4-Methyl-2-pentanone	12.20	UG/KG	U	U	0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	2-Hexanone	12.20	UG/KG	U	U	0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Tetrachloroethylene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,1,2,2-Tetrachloroethane	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Toluene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Chlorobenzene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Ethylbenzene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Styrene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	Xylenes (TOTAL)	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03	EPA 8260A	1,2-Dichloroethylene	6.10	UG/KG	U	U	0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Methyl Chloride	22.80	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Methyl Bromide	39.10	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Vinyl chloride	55.00	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Chloroethane	45.20	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Methylene Chloride	54.20	UG/KG	B		0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Acetone	284.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Carbon Disulfide	302.00	UG/KG			0.00	2.40	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,1-Dichloroethylene	44.50	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,1-Dichloroethane	58.10	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Chloroform	54.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,2-Dichloroethane	50.10	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	2-Butanone	307.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,1,1-Trichloroethane	52.40	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Carbon Tetrachloride	55.30	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Dichlorobromomethane	53.20	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,2-Dichloropropane	64.20	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	cis-1,3-Dichloropropylene	54.20	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Trichloroethylene	47.60	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Chlorodibromomethane	61.30	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,1,2-Trichloroethane	64.10	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Benzene	53.50	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	trans-1,3-Dichloropropylene	55.20	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Bromoform	66.40	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	4-Methyl-2-pentanone	303.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	2-Hexanone	312.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Tetrachloroethylene	71.70	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,1,2,2-Tetrachloroethane	60.40	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Toluene	47.70	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Chlorobenzene	51.50	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Ethylbenzene	53.80	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	Styrene	61.60	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-118-03MS	EPA 8260A	Xylenes (TOTAL)	191.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MS	EPA 8260A	1,2-Dichloroethylene	121.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Methyl Chloride	22.60	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Methyl Bromide	39.10	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Vinyl chloride	52.90	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Chloroethane	46.60	UG/KG			0.00	1.20	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Methylene Chloride	50.30	UG/KG	B		0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Acetone	234.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Carbon Disulfide	291.00	UG/KG			0.00	2.40	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,1-Dichloroethylene	42.90	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,1-Dichloroethane	55.20	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Chloroform	51.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,2-Dichloroethane	46.60	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	2-Butanone	264.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,1,1-Trichloroethane	49.40	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Carbon Tetrachloride	52.60	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Dichlorobromomethane	50.20	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,2-Dichloropropane	61.50	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	cis-1,3-Dichloropropylene	51.50	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Trichloroethylene	44.80	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Chlorodibromomethane	57.50	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,1,2-Trichloroethane	59.40	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Benzene	51.80	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	trans-1,3-Dichloropropylene	50.80	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Bromoform	62.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	4-Methyl-2-pentanone	274.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	2-Hexanone	282.00	UG/KG			0.00	2.40	12.20	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Tetrachloroethylene	68.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,1,2,2-Tetrachloroethane	54.60	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Toluene	45.70	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Chlorobenzene	49.00	UG/KG			0.00	1.20	5.00	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Ethylbenzene	51.10	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Styrene	57.50	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	Xylenes (TOTAL)	181.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-118-03MSD	EPA 8260A	1,2-Dichloroethylene	115.00	UG/KG			0.00	1.20	6.10	1.00	0.00	20.00	20.00	LOW	18.00
ISL-119-01	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	UJ	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Acetone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	2-Butanone	11.00	UG/KG	U	R	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-119-01	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-119-01-R	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Acetone	7.80	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Chloroform	13.30	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	2-Butanone	3.70	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Dichlorobromomethane	2.90	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	2-Hexanone	1.70	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-R	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-119-01-TB	EPA 8260A	Acetone	12.50	UG/L		J	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Chloroform	18.70	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	2-Butanone	7.00	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Dichlorobromomethane	4.50	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Chlorodibromomethane	0.97	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	2-Hexanone	3.80	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Toluene	1.00	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Styrene	0.53	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	Xylenes (TOTAL)	0.92	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-01-TB	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00		0.00
ISL-119-02	EPA 8260A	Methyl Chloride	11.80	UG/KG	U	UJ	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Methyl Bromide	11.80	UG/KG	U	U	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Vinyl chloride	11.80	UG/KG	U	U	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Chloroethane	11.80	UG/KG	U	U	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Methylene Chloride	5.90	UG/KG	JB	UJ	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Acetone	11.80	UG/KG	U	UJ	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Carbon Disulfide	5.90	UG/KG	U	U	0.00	2.40	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,1-Dichloroethylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,1-Dichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Chloroform	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,2-Dichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	2-Butanone	11.80	UG/KG	U	R	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,1,1-Trichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Carbon Tetrachloride	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Dichlorobromomethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,2-Dichloropropane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	cis-1,3-Dichloropropylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Trichloroethylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Chlorodibromomethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,1,2-Trichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Benzene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	trans-1,3-Dichloropropylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Bromoform	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	4-Methyl-2-pentanone	11.80	UG/KG	U	U	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	2-Hexanone	11.80	UG/KG	U	U	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-119-02	EPA 8260A	Tetrachloroethylene	0.76	UG/KG	J	J	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Toluene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Chlorobenzene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Ethylbenzene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Styrene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	Xylenes (TOTAL)	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-02	EPA 8260A	1,2-Dichloroethylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-119-03	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	UJ	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	UJ	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Methylene Chloride	5.30	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	2-Hexanone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-119-03	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-120-01	EPA 8260A	Methyl Chloride	10.50	UG/KG	U	UJ	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Methyl Bromide	10.50	UG/KG	U	UJ	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Vinyl chloride	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Chloroethane	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Methylene Chloride	5.30	UG/KG	JB	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Acetone	10.50	UG/KG	U	UJ	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Chloroform	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	2-Butanone	10.50	UG/KG	U	R	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-120-01	EPA 8260A	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Chlorodibromomethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Benzene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Bromoform	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	4-Methyl-2-pentanone	10.50	UG/KG	U	U	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	2-Hexanone	10.50	UG/KG	U	UJ	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Tetrachloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Toluene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Chlorobenzene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Ethylbenzene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Styrene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	Xylenes (TOTAL)	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-01	EPA 8260A	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-120-02	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	UJ	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Acetone	10.90	UG/KG	U	UJ	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	2-Butanone	10.90	UG/KG	U	R	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	4-Methyl-2-pentanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	2-Hexanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-120-02	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-02	EPA 8260A	Unknown Siloxane	11.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-120-03	EPA 8260A	Methyl Chloride	13.00	UG/KG	U	UJ	0.00	1.30	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Methyl Bromide	13.00	UG/KG	U	U	0.00	1.30	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Vinyl chloride	13.00	UG/KG	U	U	0.00	1.30	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Chloroethane	13.00	UG/KG	U	U	0.00	1.30	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Methylene Chloride	6.50	UG/KG	JB	UJ	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Acetone	13.00	UG/KG	U	UJ	0.00	2.60	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Carbon Disulfide	6.50	UG/KG	U	U	0.00	2.60	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,1-Dichloroethylene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,1-Dichloroethane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Chloroform	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,2-Dichloroethane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	2-Butanone	13.00	UG/KG	U	R	0.00	2.60	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,1,1-Trichloroethane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Carbon Tetrachloride	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Dichlorobromomethane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,2-Dichloropropane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	cis-1,3-Dichloropropylene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Trichloroethylene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Chlorodibromomethane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,1,2-Trichloroethane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Benzene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	trans-1,3-Dichloropropylene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Bromoform	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	4-Methyl-2-pentanone	13.00	UG/KG	U	U	0.00	2.60	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	2-Hexanone	13.00	UG/KG	U	U	0.00	2.60	13.00	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Tetrachloroethylene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,1,2,2-Tetrachloroethane	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Toluene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Chlorobenzene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Ethylbenzene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Styrene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	Xylenes (TOTAL)	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-120-03	EPA 8260A	1,2-Dichloroethylene	6.50	UG/KG	U	U	0.00	1.30	6.50	1.00	0.00	20.00	20.00	LOW	23.00
ISL-121-01	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Acetone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-121-01	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-	27.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Hexane	9.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-01	EPA 8260A	Unknown Organic Acid	16.30	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-121-02	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Acetone	2.60	UG/KG	J	J	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	2-Butanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	4-Methyl-2-pentanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	2-Hexanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	0.00	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-	12.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-02	EPA 8260A	Hexane	8.60	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-121-02	EPA 8260A	Unknown Organic Acid	14.70	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-121-03	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Acetone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-	14.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Hexane	9.30	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Unknown siloxane	6.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03	EPA 8260A	Unknown siloxane	51.10	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-121-03-A	EPA 8260A	Methyl Chloride	11.80	UG/KG	U	U	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Methyl Bromide	11.80	UG/KG	U	U	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Vinyl chloride	11.80	UG/KG	U	U	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Chloroethane	11.80	UG/KG	U	U	0.00	1.20	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Methylene Chloride	5.90	UG/KG	JB	UJ	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Acetone	11.80	UG/KG	U	U	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Carbon Disulfide	5.90	UG/KG	U	U	0.00	2.40	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	1,1-Dichloroethylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	1,1-Dichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Chloroform	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	1,2-Dichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	2-Butanone	11.80	UG/KG	U	U	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	1,1,1-Trichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Carbon Tetrachloride	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Dichlorobromomethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-121-03-A	EPA 8260A	1,2-Dichloropropane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	cis-1,3-Dichloropropylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Trichloroethylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Chlorodibromomethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	1,1,2-Trichloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Benzene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	trans-1,3-Dichloropropylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Bromoform	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	4-Methyl-2-pentanone	11.80	UG/KG	U	U	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	2-Hexanone	11.80	UG/KG	U	U	0.00	2.40	11.80	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Tetrachloroethylene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	1,1,2,2-Tetrachloroethane	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Toluene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Chlorobenzene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Ethylbenzene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Styrene	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Xylenes (TOTAL)	5.90	UG/KG	U	U	0.00	1.20	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	1,2-Dichloroethylene	5.90	UG/KG	U	U	0.00	0.00	5.90	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Hexane	8.90	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	15.00
ISL-121-03-A	EPA 8260A	Unknown	35.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	15.00
ISL-122-01	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Methylene Chloride	6.00	UG/KG	B	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Acetone	51.70	UG/KG		J	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Chloroform	5.50	UG/KG	JB	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	2-Butanone	11.00	UG/KG	U	R	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Dichlorobromomethane	0.89	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	2-Hexanone	2.50	UG/KG	J	J	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Tetrachloroethylene	0.63	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-122-01	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-122-02	EPA 8260A	Methyl Chloride	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Methyl Bromide	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Vinyl chloride	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Chloroethane	10.40	UG/KG	U	U	0.00	1.00	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Methylene Chloride	5.20	UG/KG	JB	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Acetone	11.30	UG/KG		J	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Carbon Disulfide	5.20	UG/KG	U	U	0.00	2.10	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,1-Dichloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,1-Dichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Chloroform	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,2-Dichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	2-Butanone	1.20	UG/KG	J	J	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,1,1-Trichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Carbon Tetrachloride	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Dichlorobromomethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,2-Dichloropropane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	cis-1,3-Dichloropropylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Trichloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Chlorodibromomethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,1,2-Trichloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Benzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	trans-1,3-Dichloropropylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Bromoform	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	4-Methyl-2-pentanone	10.40	UG/KG	U	U	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	2-Hexanone	2.50	UG/KG	J	J	0.00	2.10	10.40	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Tetrachloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Toluene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Chlorobenzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Ethylbenzene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Styrene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	Xylenes (TOTAL)	0.59	UG/KG	J	J	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-02	EPA 8260A	1,2-Dichloroethylene	5.20	UG/KG	U	U	0.00	1.00	5.20	1.00	0.00	20.00	20.00	LOW	4.00
ISL-122-03	EPA 8260A	Methyl Chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Methyl Bromide	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Vinyl chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Chloroethane	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Methylene Chloride	9.20	UG/KG	B	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Acetone	11.40	UG/KG		J	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Chloroform	0.72	UG/KG	J	J	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	2-Butanone	10.60	UG/KG	U	R	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Chlorodibromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-122-03	EPA 8260A	Benzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Bromoform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	4-Methyl-2-pentanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	2-Hexanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Tetrachloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Toluene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Chlorobenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Ethylbenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Styrene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	Xylenes (TOTAL)	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-122-03	EPA 8260A	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-01	EPA 8260A	Methyl Chloride	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Methyl Bromide	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Vinyl chloride	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Chloroethane	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Methylene Chloride	7.10	UG/KG	B	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Acetone	22.70	UG/KG		J	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Chloroform	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	2-Butanone	10.50	UG/KG	U	R	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Chlorodibromomethane	5.30	UG/KG	U	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Benzene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Bromoform	5.30	UG/KG	U	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	4-Methyl-2-pentanone	10.50	UG/KG	U	U	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	2-Hexanone	10.50	UG/KG	U	UJ	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Tetrachloroethylene	5.30	UG/KG	U	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	R	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Toluene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Chlorobenzene	5.30	UG/KG	U	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Ethylbenzene	5.30	UG/KG	U	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Styrene	5.30	UG/KG	U	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Xylenes (TOTAL)	5.30	UG/KG	U	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-01	EPA 8260A	Unknown Siloxane	6.10	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	5.00
ISL-123-02	EPA 8260A	Methyl Chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Methyl Bromide	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Vinyl chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Chloroethane	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Methylene Chloride	5.30	UG/KG	JB	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Acetone	8.40	UG/KG	J	J	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-123-02	EPA 8260A	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Chloroform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	2-Butanone	10.60	UG/KG	U	R	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Chlorodibromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Benzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Bromoform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	4-Methyl-2-pentanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	2-Hexanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Tetrachloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Toluene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Chlorobenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Ethylbenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Styrene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	Xylenes (TOTAL)	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-02	EPA 8260A	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-123-03	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Methylene Chloride	7.30	UG/KG	B	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Acetone	7.80	UG/KG	J	J	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	2-Butanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Tetrachloroethylene	3.10	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-123-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-123-03	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-125-01	EPA 8260A	Methyl Chloride	12.60	UG/KG	U	U	0.00	1.30	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Methyl Bromide	12.60	UG/KG	U	U	0.00	1.30	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Vinyl chloride	12.60	UG/KG	U	U	0.00	1.30	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Chloroethane	12.60	UG/KG	U	U	0.00	1.30	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Methylene Chloride	10.80	UG/KG	B		0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Acetone	6.40	UG/KG	J	J	0.00	2.50	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Carbon Disulfide	6.30	UG/KG	U	U	0.00	2.50	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,1-Dichloroethylene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,1-Dichloroethane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Chloroform	0.98	UG/KG	J	J	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,2-Dichloroethane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	2-Butanone	12.60	UG/KG	U	R	0.00	2.50	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,1,1-Trichloroethane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Carbon Tetrachloride	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Dichlorobromomethane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,2-Dichloropropane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	cis-1,3-Dichloropropylene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Trichloroethylene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Chlorodibromomethane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,1,2-Trichloroethane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Benzene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	trans-1,3-Dichloropropylene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Bromoform	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	4-Methyl-2-pentanone	12.60	UG/KG	U	U	0.00	2.50	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	2-Hexanone	12.60	UG/KG	U	U	0.00	2.50	12.60	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Tetrachloroethylene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,1,2,2-Tetrachloroethane	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Toluene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Chlorobenzene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Ethylbenzene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Styrene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	Xylenes (TOTAL)	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-01	EPA 8260A	1,2-Dichloroethylene	6.30	UG/KG	U	U	0.00	1.30	6.30	1.00	0.00	20.00	20.00	LOW	21.00
ISL-125-02	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Acetone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	2-Butanone	11.10	UG/KG	U	R	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-125-02	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-02	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-125-03	EPA 8260A	Methyl Chloride	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Methyl Bromide	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Vinyl chloride	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Chloroethane	12.00	UG/KG	U	U	0.00	1.20	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Methylene Chloride	6.00	UG/KG	JB	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Acetone	12.00	UG/KG	U	U	0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Carbon Disulfide	6.00	UG/KG	U	U	0.00	2.40	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,1-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,1-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Chloroform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,2-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	2-Butanone	12.00	UG/KG	U	R	0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,1,1-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Carbon Tetrachloride	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Dichlorobromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,2-Dichloropropane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	cis-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Trichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Chlorodibromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,1,2-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Benzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	trans-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Bromoform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	4-Methyl-2-pentanone	12.00	UG/KG	U	U	0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	2-Hexanone	12.00	UG/KG	U	U	0.00	2.40	12.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Tetrachloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,1,2,2-Tetrachloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Toluene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Chlorobenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Ethylbenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Styrene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	Xylenes (TOTAL)	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00
ISL-125-03	EPA 8260A	1,2-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	17.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-126-01	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Acetone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Hexane	9.30	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Unknown siloxane	11.70	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8260A	Unknown siloxane	35.30	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-126-01	EPA 8270B	o-Cresol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	m,p-Cresol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Hexachloroethane	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Nitrobenzene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Hexachlorobutadiene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,4,6-Trichlorophenol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,4,5-Trichlorophenol	920.00	UG/KG	U	U	0.00	180.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,4-Dinitrotoluene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Hexachlorobenzene	368.00	UG/KG	U	U	0.00	220.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Pentachlorophenol	920.00	UG/KG	U	U	0.00	180.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Phenol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	bis(2-Chloroethyl) ether	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2-Chlorophenol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	1,3-Dichlorobenzene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	1,4-Dichlorobenzene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	1,2-Dichlorobenzene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,2'-Oxybis (1-cloropropane)	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-126-01	EPA 8270B	N-Nitrosodipropylamine	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Isophorone	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2-Nitrophenol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,4-Dimethylphenol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	bis(2-Chloroethoxy)methane	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,4-Dichlorophenol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	1,2,4-Trichlorobenzene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Naphthalene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	4-Chloroaniline	368.00	UG/KG	U	UJ	0.00	220.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	4-chloro-3-methyl phenol	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2-Methylnaphthalene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Hexachlorocyclopentadiene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2-Chloronaphthalene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	o-Nitroaniline	920.00	UG/KG	U	U	0.00	180.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Dimethyl phthalate	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Acenaphthylene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,6-Dinitrotoluene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	m-Nitroaniline	920.00	UG/KG	U	UJ	0.00	220.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Acenaphthene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2,4-Dinitrophenol	920.00	UG/KG	U	U	0.00	370.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Dibenzofuran	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	4-Nitrophenol	920.00	UG/KG	U	U	0.00	180.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Diethyl phthalate	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	4-Chlorophenyl phenyl ether	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Fluorene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	p-Nitroaniline	920.00	UG/KG	U	UJ	0.00	180.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	2-methyl-4,6-dinitrophenol	920.00	UG/KG	U	U	0.00	180.00	920.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	N-Nitrosodiphenylamine	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	4-Bromophenyl phenyl ether	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Phenanthrene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Anthracene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Di-n-butyl phthalate	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Fluoranthene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Pyrene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Butyl benzyl phthalate	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	3,3'-Dichlorobenzidine	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Benzo(a)anthracene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Chrysene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	bis(2-Ethylhexyl)phthalate	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Di-n-octyl phthalate	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Benzo(b)fluoranthene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Benzo(k)fluoranthene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Benzo(a)pyrene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Indeno(1,2,3-c,d)pyrene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Dibenzo(a,h)anthracene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Benzo(ghi)perylene	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01	EPA 8270B	Carbazole	368.00	UG/KG	U	U	0.00	180.00	368.00	1.00	0.00	30.20	1.00	LOW	10.00
ISL-126-01-A	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Acetone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-126-01-A	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-	41.10	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Hexane	8.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Unknown siloxane	10.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01-A	EPA 8260A	Unknown Organic Acid	47.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-126-01MS	EPA 8270B	o-Cresol	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	m,p-Cresol	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Hexachloroethane	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Nitrobenzene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Hexachlorobutadiene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2,4,6-Trichlorophenol	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2,4,5-Trichlorophenol	914.00	UG/KG	U	U	0.00	180.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2,4-Dinitrotoluene	1120.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Hexachlorobenzene	365.00	UG/KG	U	U	0.00	220.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Pentachlorophenol	2120.00	UG/KG			0.00	180.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Phenol	1320.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	bis(2-Chloroethyl) ether	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2-Chlorophenol	1610.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	1,3-Dichlorobenzene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	1,4-Dichlorobenzene	836.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	1,2-Dichlorobenzene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2,2'-Oxybis (1-cloropropane)	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	N-Nitrosodipropylamine	818.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Isophorone	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2-Nitrophenol	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2,4-Dimethylphenol	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	bis(2-Chloroethoxy)methane	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-126-01MS	EPA 8270B	2,4-Dichlorophenol	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	1,2,4-Trichlorobenzene	945.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Naphthalene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	4-Chloroaniline	365.00	UG/KG	U	U	0.00	220.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	4-chloro-3-methyl phenol	1900.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2-Methylnaphthalene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Hexachlorocyclopentadiene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2-Chloronaphthalene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	o-Nitroaniline	914.00	UG/KG	U	U	0.00	180.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Dimethyl phthalate	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Acenaphthylene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2,6-Dinitrotoluene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	m-Nitroaniline	914.00	UG/KG	U	U	0.00	220.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Acenaphthene	933.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2,4-Dinitrophenol	914.00	UG/KG	U	U	0.00	360.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Dibenzofuran	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	4-Nitrophenol	1690.00	UG/KG			0.00	180.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Diethyl phthalate	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	4-Chlorophenyl phenyl ether	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Fluorene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	p-Nitroaniline	914.00	UG/KG	U	U	0.00	180.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	2-methyl-4,6-dinitrophenol	914.00	UG/KG	U	U	0.00	180.00	914.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	N-Nitrosodiphenylamine	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	4-Bromophenyl phenyl ether	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Phenanthrene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Anthracene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Di-n-butyl phthalate	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Fluoranthene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Pyrene	1080.00	UG/KG			0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Butyl benzyl phthalate	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	3,3'-Dichlorobenzidine	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Benzo(a)anthracene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Chrysene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	bis(2-Ethylhexyl)phthalate	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Di-n-octyl phthalate	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Benzo(b)fluoranthene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Benzo(k)fluoranthene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Benzo(a)pyrene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Indeno(1,2,3-c,d)pyrene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Dibenzo(a,h)anthracene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Benzo(ghi)perylene	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MS	EPA 8270B	Carbazole	365.00	UG/KG	U	U	0.00	180.00	365.00	1.00	0.00	30.40	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	o-Cresol	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	m,p-Cresol	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Hexachloroethane	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Nitrobenzene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Hexachlorobutadiene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,4,6-Trichlorophenol	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,4,5-Trichlorophenol	923.00	UG/KG	U	U	0.00	180.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,4-Dinitrotoluene	1170.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Hexachlorobenzene	369.00	UG/KG	U	U	0.00	220.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Pentachlorophenol	2270.00	UG/KG			0.00	180.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Phenol	1260.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-126-01MSD	EPA 8270B	bis(2-Chloroethyl) ether	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2-Chlorophenol	1620.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	1,3-Dichlorobenzene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	1,4-Dichlorobenzene	772.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	1,2-Dichlorobenzene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,2'-Oxybis (1-cloropropane)	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	N-Nitrosodipropylamine	775.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Isophorone	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2-Nitrophenol	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,4-Dimethylphenol	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	bis(2-Chloroethoxy)methane	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,4-Dichlorophenol	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	1,2,4-Trichlorobenzene	958.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Naphthalene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	4-Chloroaniline	369.00	UG/KG	U	U	0.00	220.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	4-chloro-3-methyl phenol	1970.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2-Methylnaphthalene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Hexachlorocyclopentadiene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2-Chloronaphthalene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	o-Nitroaniline	923.00	UG/KG	U	U	0.00	180.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Dimethyl phthalate	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Acenaphthylene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,6-Dinitrotoluene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	m-Nitroaniline	923.00	UG/KG	U	U	0.00	220.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Acenaphthene	892.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2,4-Dinitrophenol	923.00	UG/KG	U	U	0.00	370.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Dibenzofuran	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	4-Nitrophenol	1560.00	UG/KG			0.00	180.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Diethyl phthalate	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	4-Chlorophenyl phenyl ether	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Fluorene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	p-Nitroaniline	923.00	UG/KG	U	U	0.00	180.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	2-methyl-4,6-dinitrophenol	923.00	UG/KG	U	U	0.00	180.00	923.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	N-Nitrosodiphenylamine	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	4-Bromophenyl phenyl ether	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Phenanthrene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Anthracene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Di-n-butyl phthalate	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Fluoranthene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Pyrene	1170.00	UG/KG			0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Butyl benzyl phthalate	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	3,3'-Dichlorobenzidine	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Benzo(a)anthracene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Chrysene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	bis(2-Ethylhexyl)phthalate	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Di-n-octyl phthalate	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Benzo(b)fluoranthene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Benzo(k)fluoranthene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Benzo(a)pyrene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Indeno(1,2,3-c,d)pyrene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Dibenzo(a,h)anthracene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Benzo(ghi)perylene	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00
ISL-126-01MSD	EPA 8270B	Carbazole	369.00	UG/KG	U	U	0.00	180.00	369.00	1.00	0.00	30.10	1.00	LOW	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-126-02	EPA 8260A	Methyl Chloride	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Methyl Bromide	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Vinyl chloride	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Chloroethane	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Methylene Chloride	6.00	UG/KG	JB	UJ	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Acetone	2.70	UG/KG	J	J	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Carbon Disulfide	6.00	UG/KG	U	U	0.00	2.40	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,1-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,1-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Chloroform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,2-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	2-Butanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,1,1-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Carbon Tetrachloride	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Dichlorobromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,2-Dichloropropane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	cis-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Trichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Chlorodibromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,1,2-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Benzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	trans-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Bromoform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	4-Methyl-2-pentanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	2-Hexanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Tetrachloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,1,2,2-Tetrachloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Toluene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Chlorobenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Ethylbenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Styrene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Xylenes (TOTAL)	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	1,2-Dichloroethylene	6.00	UG/KG	U	U	0.00	0.00	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-	29.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Hexane	8.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Unknown siloxane	12.80	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-02	EPA 8260A	Unknown Organic Acid	55.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-126-03	EPA 8260A	Methyl Chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Methyl Bromide	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Vinyl chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Chloroethane	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Methylene Chloride	5.30	UG/KG	JB	UJ	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Acetone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Chloroform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	2-Butanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESUL	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-126-03	EPA 8260A	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Chlorodibromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Benzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Bromoform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	4-Methyl-2-pentanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	2-Hexanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Tetrachloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Toluene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Chlorobenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Ethylbenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Styrene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Xylenes (TOTAL)	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	0.00	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-	33.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Hexane	42.10	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-126-03	EPA 8260A	Unknown	34.50	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-100	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	2-Butanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	2-Hexanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Acetone	11.40	UG/KG	U	UJ	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Methyl Bromide	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Methyl Chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Methylene Chloride	13.60	UG/KG		J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Toluene	0.65	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Unknown Siloxane	28.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Unknown Siloxane	74.30	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-100	NORMAL	EPA 8260B	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-101	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	2-Butanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Acetone	12.70	UG/KG		J	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-101	NORMAL	EPA 8260B	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Methylene Chloride	8.30	UG/KG		UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Unknown Siloxane	19.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Unknown Siloxane	47.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101	NORMAL	EPA 8260B	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,1,1-Trichloroethane	31.50	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,1,2,2-Tetrachloroethane	29.80	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,1,2-Trichloroethane	30.60	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,1-Dichloroethane	30.00	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,1-Dichloroethylene	26.30	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,2-Dichloroethane	31.90	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,2-Dichloroethylene	60.60	UG/KG			0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	1,2-Dichloropropane	32.00	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	2-Butanone	121.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	2-Hexanone	145.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	4-Methyl-2-pentanone	168.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Acetone	92.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Benzene	27.40	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Bromoform	31.40	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Carbon Disulfide	158.00	UG/KG			0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Carbon Tetrachloride	31.90	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Chlorobenzene	25.50	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Chlorodibromomethane	32.10	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Chloroethane	30.00	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Chloroform	31.00	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	cis-1,3-Dichloropropylene	30.30	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Dichlorobromomethane	30.60	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Ethylbenzene	31.10	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Methyl Bromide	33.40	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Methyl Chloride	20.60	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Methylene Chloride	13.40	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Styrene	32.40	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Tetrachloroethylene	31.80	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Toluene	27.10	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	trans-1,3-Dichloropropylene	29.70	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Trichloroethylene	29.30	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Vinyl chloride	30.10	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MS	MS	EPA 8260B	Xylenes (TOTAL)	94.80	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	1,1,1-Trichloroethane	36.70	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	1,1,2,2-Tetrachloroethane	33.20	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	1,1,2-Trichloroethane	35.50	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-101MSD	MSD	EPA 8260B	1,1-Dichloroethane	35.10	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	1,1-Dichloroethylene	30.60	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	1,2-Dichloroethane	37.20	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	1,2-Dichloroethylene	69.80	UG/KG			0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	1,2-Dichloropropane	36.90	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	2-Butanone	140.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	2-Hexanone	164.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	4-Methyl-2-pentanone	193.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Acetone	104.00	UG/KG			0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	*MSD*	*EPA 8260B*	*Benzene*	*31.50*	*UG/KG*			*0.00*	*1.10*	*5.00*	*1.00*	*0.00*	*20.00*	*20.00*	*LOW*	*13.00*
ISL-101MSD	MSD	EPA 8260B	Bromoform	37.00	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Carbon Disulfide	181.00	UG/KG			0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Carbon Tetrachloride	36.00	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Chlorobenzene	28.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Chlorodibromomethane	36.20	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Chloroethane	35.60	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Chloroform	36.30	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	cis-1,3-Dichloropropylene	34.80	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Dichlorobromomethane	35.50	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Ethylbenzene	35.30	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Methyl Bromide	37.20	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Methyl Chloride	25.80	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Methylene Chloride	14.60	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Styrene	36.60	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Tetrachloroethylene	35.50	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Toluene	31.40	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	trans-1,3-Dichloropropylene	33.80	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Trichloroethylene	33.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Vinyl chloride	37.30	UG/KG			0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-101MSD	MSD	EPA 8260B	Xylenes (TOTAL)	110.00	UG/KG			0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-102	NORMAL	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Acetone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	2-Butanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-102	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	2-Hexanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Unknown siloxane	18.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-102	NORMAL	EPA 8260A	Unknown siloxane	75.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-103	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Acetone	4.10	UG/KG	J	J	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Ethane, 1,1,2-trichloro-1,2,2-trif	63.90	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Methylene Chloride	11.80	UG/KG		J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Unknown Siloxane	18.30	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Unknown Siloxane	47.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-103	NORMAL	EPA 8260B	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-104	NORMAL	EPA 8260B	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Acetone	3.00	UG/KG	J	J	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Methylene Chloride	19.40	UG/KG		J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Toluene	0.87	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Unknown Silanol	28.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Unknown Silanol	64.90	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-104	NORMAL	EPA 8260B	Xylenes (TOTAL)	0.58	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Acetone	11.10	UG/KG	U	UJ	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Ethane, 1,1,2-trichloro-1,2,2-trif	30.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-105	NORMAL	EPA 8260B	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Methylene Chloride	12.10	UG/KG		J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Toluene	0.63	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Unknown Siloxane	20.40	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Unknown Siloxane	55.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105	NORMAL	EPA 8260B	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-105A	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	0.00	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	2-Butanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Acetone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Ethane, 1,1,2-trichloro-1,2,2-trif	58.10	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Methylene Chloride	15.80	UG/KG		J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Toluene	0.62	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Unknown Siloxane	32.10	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Unknown Siloxane	74.80	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-105A	NORMAL	EPA 8260B	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-106	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-106	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	0.00	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Toluene	0.63	UG/KG	JB	UJ	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Xylenes (TOTAL)	0.81	UG/KG	J	J	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	Propane, 1,1,2,2-tetrafluoro-	25.40	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	3,6-Bis(N-dimethylamino)-9-eth	10.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-106	NORMAL	EPA 8260A	11H-Dibenzo[b,E][1,4]diazepin-	49.40	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-107	NORMAL	EPA 8260A	Methyl Chloride	13.20	UG/KG	U	UJ	0.00	1.30	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Methyl Bromide	13.20	UG/KG	U	UJ	0.00	1.30	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Vinyl chloride	13.20	UG/KG	U	UJ	0.00	1.30	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Chloroethane	13.20	UG/KG	U	UJ	0.00	1.30	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Methylene Chloride	4.50	UG/KG	JB	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Acetone	166.00	UG/KG	B	J	0.00	2.60	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Carbon Disulfide	6.60	UG/KG	U	UJ	0.00	2.60	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,1-Dichloroethylene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,1-Dichloroethane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Chloroform	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,2-Dichloroethane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	2-Butanone	16.00	UG/KG		J	0.00	2.60	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,1,1-Trichloroethane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Carbon Tetrachloride	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Dichlorobromomethane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,2-Dichloropropane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Trichloroethylene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Chlorodibromomethane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,1,2-Trichloroethane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Benzene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-107	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Bromoform	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	4-Methyl-2-pentanone	13.20	UG/KG	U	UJ	0.00	2.60	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	2-Hexanone	13.20	UG/KG	U	UJ	0.00	2.60	13.20	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Tetrachloroethylene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Toluene	0.84	UG/KG	J	J	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Chlorobenzene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Ethylbenzene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Styrene	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Xylenes (TOTAL)	6.60	UG/KG	U	UJ	0.00	1.30	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	1,2-Dichloroethylene	6.60	UG/KG	U	UJ	0.00	0.00	6.60	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	144.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Hexane	9.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Unknown siloxane	8.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Unknown siloxane	9.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	24.00
ISL-107	NORMAL	EPA 8260A	Unknown siloxane	39.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	24.00
ISL-108	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	JB	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Tetrachloroethylene	0.97	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Toluene	0.62	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Xylenes (TOTAL)	0.75	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Hexane	6.70	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Unknown siloxane	5.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-108	NORMAL	EPA 8260A	Unknown siloxane	16.70	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-108	NORMAL	EPA 8260A	Unknown siloxane	49.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-113	NORMAL	EPA 8260A	Methyl Chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Methyl Bromide	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Acetone	2.00	UG/KG	J	J	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	2-Butanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	2-Hexanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Unknown Alkane	34.50	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Unknown siloxane	14.60	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8260A	Unknown siloxane	74.30	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	o-Cresol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	m,p-Cresol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Hexachloroethane	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Nitrobenzene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Hexachlorobutadiene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	3760.00	UG/KG	U	U	0.00	750.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2,4-Dinitrotoluene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Hexachlorobenzene	1500.00	UG/KG	U	U	0.00	900.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Pentachlorophenol	3760.00	UG/KG	U	U	0.00	750.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Phenol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2-Chlorophenol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	1,3-Dichlorobenzene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	1,4-Dichlorobenzene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	1,2-Dichlorobenzene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-113	NORMAL	EPA 8270B	2,2'-Oxybis(1-chloropropane)	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	N-Nitrosodipropylamine	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Isophorone	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2-Nitrophenol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2,4-Dimethylphenol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2,4-Dichlorophenol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Naphthalene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	4-Chloroaniline	1500.00	UG/KG	U	UJ	0.00	900.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2-Methylnaphthalene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2-Chloronaphthalene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	o-Nitroaniline	3760.00	UG/KG	U	U	0.00	750.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Dimethyl phthalate	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Acenaphthylene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2,6-Dinitrotoluene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	m-Nitroaniline	3760.00	UG/KG	U	UJ	0.00	900.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Acenaphthene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2,4-Dinitrophenol	3760.00	UG/KG	U	U	0.00	1500.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Dibenzofuran	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	4-Nitrophenol	3760.00	UG/KG	U	U	0.00	750.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Diethyl phthalate	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Fluorene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	p-Nitroaniline	3760.00	UG/KG	U	UJ	0.00	750.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	3760.00	UG/KG	U	U	0.00	750.00	3760.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Phenanthrene	278.00	UG/KG	J	J	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Anthracene	37.70	UG/KG	J	J	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Di-n-butyl phthalate	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Fluoranthene	546.00	UG/KG	J	J	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Pyrene	509.00	UG/KG	J	J	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Butyl benzyl phthalate	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	1500.00	UG/KG	U	UJ	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Benzo(a)anthracene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Chrysene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Di-n-octyl phthalate	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Benzo(b)fluoranthene	333.00	UG/KG	J	J	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Benzo(k)fluoranthene	166.00	UG/KG	J	J	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Benzo(a)pyrene	247.00	UG/KG	J	J	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Benzo(ghi)perylene	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-113	NORMAL	EPA 8270B	Carbazole	1500.00	UG/KG	U	U	0.00	750.00	1500.00	4.00	0.00	30.20	1.00	LOW	12.00
ISL-114	NORMAL	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	BJ	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-114	NORMAL	EPA 8260A	Acetone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	2-Butanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	19.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Hexane	6.70	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Unknown Siloxane	24.60	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Unknown Siloxane	65.90	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8260A	Unknown Siloxane	31.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	o-Cresol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	m,p-Cresol	381.00	UG/KG	U	U	0.00	180.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Hexachloroethane	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Nitrobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Hexachlorobutadiene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2,4-Dinitrotoluene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Hexachlorobenzene	381.00	UG/KG	U	U	0.00	230.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Pentachlorophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Phenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2-Chlorophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	1,3-Dichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	1,4-Dichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	1,2-Dichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2,2'-Oxybis (1-cloropropane)	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	N-Nitrosodipropylamine	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Isophorone	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2-Nitrophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-114	NORMAL	EPA 8270B	2,4-Dimethylphenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2,4-Dichlorophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Naphthalene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	4-Chloroaniline	381.00	UG/KG	U	U	0.00	230.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2-Methylnaphthalene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2-Chloronaphthalene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	o-Nitroaniline	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Dimethyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Acenaphthylene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2,6-Dinitrotoluene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	m-Nitroaniline	952.00	UG/KG	U	U	0.00	230.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Acenaphthene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2,4-Dinitrophenol	952.00	UG/KG	U	U	0.00	380.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Dibenzofuran	29.30	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	4-Nitrophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Diethyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Fluorene	46.60	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	p-Nitroaniline	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Phenanthrene	672.00	UG/KG			0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Anthracene	166.00	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Di-n-butyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Fluoranthene	786.00	UG/KG			0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Pyrene	756.00	UG/KG			0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Butyl benzyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Benzo(a)anthracene	428.00	UG/KG			0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Chrysene	444.00	UG/KG			0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Di-n-octyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Benzo(b)fluoranthene	545.00	UG/KG			0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Benzo(k)fluoranthene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Benzo(a)pyrene	353.00	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	236.00	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Benzo(ghi)perylene	214.00	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Carbazole	120.00	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Unknown	249.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Unknown	201.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Unknown	212.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-114	NORMAL	EPA 8270B	Benzo[e]pyrene	351.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-127	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-127	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	5.00	5.00	OW	11.06
ISL-127	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.06
ISL-127	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.05
ISL-127	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	5.00	5.00	OW	11.05
ISL-127	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.01
ISL-127	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	5.00	5.00	OW	11.07
ISL-127	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	5.00	5.00	OW	11.05
ISL-127	NORMAL	EPA 8260A	Unknown Siloxane	10.90	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	5.00	5.00	OW	11.00
ISL-127	NORMAL	EPA 8260A	Unknown Siloxane	8.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	5.00	5.00	OW	11.00
ISL-127	NORMAL	EPA 8270B	Phenol	374.00	UG/KG	U	U	0.00	190.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2-Chlorophenol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	1,3-Dichlorobenzene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	1,4-Dichlorobenzene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	1,2-Dichlorobenzene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	bis(2-Chloroisopropyl)ether	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	o-Cresol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	N-Nitrosodipropylamine	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	m,p-Cresol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Hexachloroethane	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Nitrobenzene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Isophorone	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2-Nitrophenol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2,4-Dimethylphenol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2,4-Dichlorophenol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Naphthalene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	4-Chloroaniline	374.00	UG/KG	U	U	0.00	220000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Hexachlorobutadiene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2-Methylnaphthalene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-127	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	936.00	UG/KG	U	U	0.00	190000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2-Chloronaphthalene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	m-Nitroaniline	936.00	UG/KG	U	U	0.00	220000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	o-Nitroaniline	936.00	UG/KG	U	U	0.00	190000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Dimethyl phthalate	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2,6-Dinitrotoluene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Acenaphthylene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Acenaphthene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2,4-Dinitrophenol	936.00	UG/KG	U	U	0.00	370000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Dibenzofuran	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2,4-Dinitrotoluene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Diethyl phthalate	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	4-Nitrophenol	936.00	UG/KG	U	U	0.00	190000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Fluorene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	936.00	UG/KG	U	U	0.00	190000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	p-Nitroaniline	936.00	UG/KG	U	U	0.00	190000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Hexachlorobenzene	374.00	UG/KG	U	U	0.00	220000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Pentachlorophenol	936.00	UG/KG	U	U	0.00	190000.00	936.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Phenanthrene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Anthracene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Di-n-butyl phthalate	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Fluoranthene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Pyrene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Butyl benzyl phthalate	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Benzo(a)anthracene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	749.00	UG/KG	U	U	0.00	1900000.00	749.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Chrysene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Di-n-octyl phthalate	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Benzo(b)fluoranthene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Benzo(k)fluoranthene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Benzo(a)pyrene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Benzo(ghi)perylene	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Carbazole	374.00	UG/KG	U	U	0.00	190000.00	374.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-127	NORMAL	EPA 8270B	Phenanthrene, 1-methyl-7-(1-m	157.00	UG/KG	NJ	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	11.00
ISL-128	NORMAL	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Acetone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	5.00	5.00	OW	13.06
ISL-128	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.06
ISL-128	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-128	NORMAL	EPA 8260A	2-Butanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.05
ISL-128	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	5.00	5.00	OW	13.05
ISL-128	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.01
ISL-128	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	5.00	5.00	OW	13.07
ISL-128	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	5.00	5.00	OW	13.05
ISL-128	NORMAL	EPA 8260A	Unknown Siloxane	5.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	5.00	5.00	OW	13.00
ISL-128	NORMAL	EPA 8260A	Unknown Siloxane	12.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	5.00	5.00	OW	13.00
ISL-128	NORMAL	EPA 8260A	Unknown Siloxane	8.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	5.00	5.00	OW	13.00
ISL-128	NORMAL	EPA 8270B	Phenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2-Chlorophenol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	1,3-Dichlorobenzene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	1,4-Dichlorobenzene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	1,2-Dichlorobenzene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	bis(2-Chloroisopropyl)ether	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	o-Cresol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	N-Nitrosodipropylamine	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	m,p-Cresol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Hexachloroethane	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Nitrobenzene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Isophorone	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2-Nitrophenol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2,4-Dimethylphenol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2,4-Dichlorophenol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Naphthalene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	4-Chloroaniline	383.00	UG/KG	U	U	0.00	230000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Hexachlorobutadiene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2-Methylnaphthalene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	958.00	UG/KG	U	U	0.00	190000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2-Chloronaphthalene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	m-Nitroaniline	958.00	UG/KG	U	U	0.00	230000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-128	NORMAL	EPA 8270B	o-Nitroaniline	958.00	UG/KG	U	U	0.00	190000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Dimethyl phthalate	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2,6-Dinitrotoluene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Acenaphthylene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Acenaphthene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2,4-Dinitrophenol	958.00	UG/KG	U	U	0.00	380000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Dibenzofuran	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2,4-Dinitrotoluene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Diethyl phthalate	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	4-Nitrophenol	958.00	UG/KG	U	U	0.00	190000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Fluorene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	958.00	UG/KG	U	U	0.00	190000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	p-Nitroaniline	958.00	UG/KG	U	U	0.00	190000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Hexachlorobenzene	383.00	UG/KG	U	U	0.00	230000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Pentachlorophenol	958.00	UG/KG	U	U	0.00	190000.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Phenanthrene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Anthracene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Di-n-butyl phthalate	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Fluoranthene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Pyrene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Butyl benzyl phthalate	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Benzo(a)anthracene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	766.00	UG/KG	U	U	0.00	1900000.00	766.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Chrysene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Di-n-octyl phthalate	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Benzo(b)fluoranthene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Benzo(k)fluoranthene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Benzo(a)pyrene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Benzo(ghi)perylene	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-128	NORMAL	EPA 8270B	Carbazole	383.00	UG/KG	U	U	0.00	190000.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-64	NORMAL	EPA 8260B	1,1,1-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	1,1,2-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	1,1-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	1,1-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	1,2-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	1,2-Dichloroethylene	6.00	UG/KG	U	U	0.00	0.00	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	1,2-Dichloropropane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	2-Butanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	2-Hexanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Acetone	11.90	UG/KG	U	UJ	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Benzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Bromoform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Carbon Disulfide	6.00	UG/KG	U	U	0.00	2.40	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Carbon Tetrachloride	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Chlorobenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-64	NORMAL	EPA 8260B	Chlorodibromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Chloroethane	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Chloroform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Dichlorobromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Ethane, 1,1,2-trichloro-1,2,2-trif	102.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Ethylbenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Hexane	7.50	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Methyl Bromide	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Methyl Chloride	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Methylene Chloride	42.50	UG/KG		J	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Styrene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Tetrachloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Toluene	1.60	UG/KG	J	J	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Trichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Unknown Siloxane	34.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Unknown Siloxane	93.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Vinyl chloride	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-64	NORMAL	EPA 8260B	Xylenes (TOTAL)	0.77	UG/KG	J	J	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-65	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Acetone	11.80	UG/KG		J	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Methylene Chloride	6.40	UG/KG		UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Unknown Siloxane	38.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Unknown Siloxane	72.90	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-65	NORMAL	EPA 8260B	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-65	NORMAL	EPA 8260B	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-66	NORMAL	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Acetone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	2-Butanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	2-Hexanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Unknown siloxane	22.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66	NORMAL	EPA 8260A	Unknown siloxane	76.50	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Acetone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	2-Butanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-66-A	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	2-Hexanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Unknown siloxane	15.30	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-66-A	NORMAL	EPA 8260A	Unknown siloxane	65.50	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-67	NORMAL	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Acetone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	2-Butanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67	NORMAL	EPA 8260A	Unknown siloxane	18.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-67	NORMAL	EPA 8260A	Unknown siloxane	61.10	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Methyl Chloride	20.70	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Methyl Bromide	29.70	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Vinyl chloride	30.20	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Chloroethane	31.30	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Methylene Chloride	9.60	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Acetone	89.10	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Carbon Disulfide	146.00	UG/KG			0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,1-Dichloroethylene	26.70	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,1-Dichloroethane	29.70	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Chloroform	30.10	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,2-Dichloroethane	31.70	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	2-Butanone	132.00	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,1,1-Trichloroethane	29.50	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Carbon Tetrachloride	28.20	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Dichlorobromomethane	28.90	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,2-Dichloropropane	31.70	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	cis-1,3-Dichloropropylene	26.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Trichloroethylene	27.30	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Chlorodibromomethane	29.20	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,1,2-Trichloroethane	28.90	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Benzene	27.30	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	trans-1,3-Dichloropropylene	24.80	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Bromoform	27.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	4-Methyl-2-pentanone	166.00	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	2-Hexanone	138.00	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Tetrachloroethylene	24.70	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,1,2,2-Tetrachloroethane	25.00	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Toluene	24.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Chlorobenzene	22.20	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Ethylbenzene	24.90	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Styrene	25.80	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	Xylenes (TOTAL)	77.90	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MS	MS	EPA 8260A	1,2-Dichloroethylene	58.60	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Methyl Chloride	22.20	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Methyl Bromide	30.70	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Vinyl chloride	31.70	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Chloroethane	32.50	UG/KG			0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Methylene Chloride	10.10	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Acetone	79.00	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Carbon Disulfide	149.00	UG/KG			0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	1,1-Dichloroethylene	27.10	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	1,1-Dichloroethane	31.40	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Chloroform	31.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	1,2-Dichloroethane	33.10	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	2-Butanone	127.00	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	1,1,1-Trichloroethane	30.70	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Carbon Tetrachloride	28.60	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Dichlorobromomethane	30.50	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	1,2-Dichloropropane	33.10	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	cis-1,3-Dichloropropylene	27.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Trichloroethylene	28.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Chlorodibromomethane	31.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-67MSD	MSD	EPA 8260A	1,1,2-Trichloroethane	31.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Benzene	28.50	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	trans-1,3-Dichloropropylene	26.40	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Bromoform	29.20	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	4-Methyl-2-pentanone	177.00	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	2-Hexanone	141.00	UG/KG			0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Tetrachloroethylene	26.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	1,1,2,2-Tetrachloroethane	26.60	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Toluene	25.90	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Chlorobenzene	23.20	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Ethylbenzene	26.60	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Styrene	27.30	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	Xylenes (TOTAL)	82.90	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-67MSD	MSD	EPA 8260A	1,2-Dichloroethylene	60.80	UG/KG			0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-68	NORMAL	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Acetone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	2-Butanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Unknown siloxane	13.70	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-68	NORMAL	EPA 8260A	Unknown siloxane	45.30	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-69	NORMAL	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-69	NORMAL	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Acetone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	2-Butanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Trichloroethylene	39.40	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	4-Methyl-2-pentanone	5.40	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	2-Hexanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Unknown siloxane	28.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Unknown siloxane	89.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8260A	Unknown siloxane	7.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	o-Cresol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	m,p-Cresol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Hexachloroethane	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Nitrobenzene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Hexachlorobutadiene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	35400.00	UG/KG	U	U	0.00	7100.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,4-Dinitrotoluene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Hexachlorobenzene	14200.00	UG/KG	U	U	0.00	8500.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Pentachlorophenol	35400.00	UG/KG	U	U	0.00	7100.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Phenol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2-Chlorophenol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	1,3-Dichlorobenzene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	1,4-Dichlorobenzene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	1,2-Dichlorobenzene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,2'-Oxybis (1-cloropropane)	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	N-Nitrosodipropylamine	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Isophorone	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2-Nitrophenol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,4-Dimethylphenol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-69	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,4-Dichlorophenol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Naphthalene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	4-Chloroaniline	14200.00	UG/KG	U	U	0.00	8500.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2-Methylnaphthalene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2-Chloronaphthalene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	o-Nitroaniline	35400.00	UG/KG	U	U	0.00	7100.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Dimethyl phthalate	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Acenaphthylene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,6-Dinitrotoluene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	m-Nitroaniline	35400.00	UG/KG	U	U	0.00	8500.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Acenaphthene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2,4-Dinitrophenol	35400.00	UG/KG	U	U	0.00	14200.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Dibenzofuran	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	4-Nitrophenol	35400.00	UG/KG	U	U	0.00	7100.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Diethyl phthalate	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Fluorene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	p-Nitroaniline	35400.00	UG/KG	U	U	0.00	7100.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	35400.00	UG/KG	U	U	0.00	7100.00	35400.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Phenanthrene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Anthracene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Di-n-butyl phthalate	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Fluoranthene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Pyrene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Butyl benzyl phthalate	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Benzo(a)anthracene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Chrysene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Di-n-octyl phthalate	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Benzo(b)fluoranthene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Benzo(k)fluoranthene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Benzo(a)pyrene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Benzo(ghi)perylene	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Carbazole	14200.00	UG/KG	U	U	0.00	7100.00	14200.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	6170.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	8080.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	6850.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	6710.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown Aldehyde	6980.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	6350.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	7890.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	6830.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	8360.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00
ISL-69	NORMAL	EPA 8270B	Unknown	7570.00	UG/KG	J	J	0.00	0.00	0.00	40.00	0.00	30.70	1.00	LOW	8.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-69-A	NORMAL	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Acetone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Trichloroethylene	89.30	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Unknown siloxane	20.70	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8260A	Unknown siloxane	117.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	o-Cresol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	m,p-Cresol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Hexachloroethane	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Nitrobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Hexachlorobutadiene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,4-Dinitrotoluene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Hexachlorobenzene	7360.00	UG/KG	U	U	0.00	4400.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Pentachlorophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Phenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2-Chlorophenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	1,3-Dichlorobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	1,4-Dichlorobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	1,2-Dichlorobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,2'-Oxybis(1-chloropropane)	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	N-Nitrosodipropylamine	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-69-A	NORMAL	EPA 8270B	Isophorone	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2-Nitrophenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,4-Dimethylphenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,4-Dichlorophenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Naphthalene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	4-Chloroaniline	7360.00	UG/KG	U	UJ	0.00	4400.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2-Methylnaphthalene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2-Chloronaphthalene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	o-Nitroaniline	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Dimethyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Acenaphthylene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,6-Dinitrotoluene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	m-Nitroaniline	18400.00	UG/KG	U	UJ	0.00	4400.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Acenaphthene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2,4-Dinitrophenol	18400.00	UG/KG	U	U	0.00	7400.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Dibenzofuran	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	4-Nitrophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Diethyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Fluorene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	p-Nitroaniline	18400.00	UG/KG	U	UJ	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Phenanthrene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Anthracene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Di-n-butyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Fluoranthene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Pyrene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Butyl benzyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	7360.00	UG/KG	U	UJ	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Benzo(a)anthracene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Chrysene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Di-n-octyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Benzo(b)fluoranthene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Benzo(k)fluoranthene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Benzo(a)pyrene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Benzo(ghi)perylene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-A	NORMAL	EPA 8270B	Carbazole	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	o-Cresol	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	m,p-Cresol	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Hexachloroethane	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Nitrobenzene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Hexachlorobutadiene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2,4,6-Trichlorophenol	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2,4,5-Trichlorophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-69-AMS	MS	EPA 8270B	2,4-Dinitrotoluene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Hexachlorobenzene	7380.00	UG/KG	U	U	0.00	4400.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Pentachlorophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Phenol	1050.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	bis(2-Chloroethyl) ether	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2-Chlorophenol	1320.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	1,3-Dichlorobenzene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	1,4-Dichlorobenzene	612.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	1,2-Dichlorobenzene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2,2'-Oxybis(1-chloropropane)	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	N-Nitrosodipropylamine	671.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Isophorone	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2-Nitrophenol	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2,4-Dimethylphenol	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	bis(2-Chloroethoxy)methane	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2,4-Dichlorophenol	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	1,2,4-Trichlorobenzene	771.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Naphthalene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	4-Chloroaniline	7380.00	UG/KG	U	U	0.00	4400.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	4-chloro-3-methyl phenol	952.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2-Methylnaphthalene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Hexachlorocyclopentadiene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2-Chloronaphthalene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	o-Nitroaniline	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Dimethyl phthalate	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Acenaphthylene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2,6-Dinitrotoluene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	m-Nitroaniline	18400.00	UG/KG	U	U	0.00	4400.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Acenaphthene	793.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2,4-Dinitrophenol	18400.00	UG/KG	U	U	0.00	7400.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Dibenzofuran	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	4-Nitrophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Diethyl phthalate	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	4-Chlorophenyl phenyl ether	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Fluorene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	p-Nitroaniline	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	2-methyl-4,6-dinitrophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	N-Nitrosodiphenylamine	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	4-Bromophenyl phenyl ether	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Phenanthrene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Anthracene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Di-n-butyl phthalate	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Fluoranthene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Pyrene	858.00	UG/KG	J	J	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Butyl benzyl phthalate	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	3,3'-Dichlorobenzidine	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Benzo(a)anthracene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Chrysene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	bis(2-Ethylhexyl)phthalate	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Di-n-octyl phthalate	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Benzo(b)fluoranthene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Benzo(k)fluoranthene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Benzo(a)pyrene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-69-AMS	MS	EPA 8270B	Indeno(1,2,3-c,d)pyrene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Dibenzo(a,h)anthracene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Benzo(ghi)perylene	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMS	MS	EPA 8270B	Carbazole	7380.00	UG/KG	U	U	0.00	3700.00	7380.00	20.00	0.00	30.10	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	o-Cresol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	m,p-Cresol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Hexachloroethane	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Nitrobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Hexachlorobutadiene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,4,6-Trichlorophenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,4,5-Trichlorophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,4-Dinitrotoluene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Hexachlorobenzene	7360.00	UG/KG	U	U	0.00	4400.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Pentachlorophenol	1080.00	UG/KG	J	J	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Phenol	1590.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	bis(2-Chloroethyl) ether	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2-Chlorophenol	1980.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	1,3-Dichlorobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	1,4-Dichlorobenzene	1050.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	1,2-Dichlorobenzene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,2'-Oxybis(1-chloropropane)	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	N-Nitrosodipropylamine	919.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Isophorone	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2-Nitrophenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,4-Dimethylphenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	bis(2-Chloroethoxy)methane	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,4-Dichlorophenol	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	1,2,4-Trichlorobenzene	1110.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Naphthalene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	4-Chloroaniline	7360.00	UG/KG	U	U	0.00	4400.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	4-chloro-3-methyl phenol	1520.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2-Methylnaphthalene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Hexachlorocyclopentadiene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2-Chloronaphthalene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	o-Nitroaniline	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Dimethyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Acenaphthylene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,6-Dinitrotoluene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	m-Nitroaniline	18400.00	UG/KG	U	U	0.00	4400.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Acenaphthene	1050.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2,4-Dinitrophenol	18400.00	UG/KG	U	U	0.00	7400.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Dibenzofuran	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	4-Nitrophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Diethyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	4-Chlorophenyl phenyl ether	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Fluorene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	p-Nitroaniline	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	2-methyl-4,6-dinitrophenol	18400.00	UG/KG	U	U	0.00	3700.00	18400.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	N-Nitrosodiphenylamine	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	4-Bromophenyl phenyl ether	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Phenanthrene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Anthracene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Di-n-butyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-69-AMSD	MSD	EPA 8270B	Fluoranthene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Pyrene	1580.00	UG/KG	J	J	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Butyl benzyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	3,3'-Dichlorobenzidine	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Benzo(a)anthracene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Chrysene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	bis(2-Ethylhexyl)phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Di-n-octyl phthalate	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Benzo(b)fluoranthene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Benzo(k)fluoranthene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Benzo(a)pyrene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Indeno(1,2,3-c,d)pyrene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Dibenzo(a,h)anthracene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Benzo(ghi)perylene	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-69-AMSD	MSD	EPA 8270B	Carbazole	7360.00	UG/KG	U	U	0.00	3700.00	7360.00	20.00	0.00	30.20	1.00	LOW	10.00
ISL-70	NORMAL	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	UJ	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Methylene Chloride	6.90	UG/KG	B	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Acetone	45.40	UG/KG		J	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Carbon Disulfide	1.30	UG/KG	J	J	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	2-Butanone	11.80	UG/KG		J	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	cis-1-Ethyl-3-methyl-cyclohexan	260.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Unknown	570.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Nonane, 3-methyl-	440.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Unknown	793.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Unknown	21.50	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-70	NORMAL	EPA 8260A	Unknown	108.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Unknown	42.70	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Unknown	67.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Unknown	36.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Cyclohexane, (1-methylpropyl)-	36.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Naphthalene, decahydro-	66.30	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8260A	Benzene, 1,2,3,4-tetramethyl-	17.90	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	o-Cresol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	m,p-Cresol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Hexachloroethane	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Nitrobenzene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Hexachlorobutadiene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	958.00	UG/KG	U	U	0.00	190.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,4-Dinitrotoluene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Hexachlorobenzene	383.00	UG/KG	U	U	0.00	230.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Pentachlorophenol	958.00	UG/KG	U	U	0.00	190.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Phenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2-Chlorophenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	1,3-Dichlorobenzene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	1,4-Dichlorobenzene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	1,2-Dichlorobenzene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,2'-Oxybis(1-chloropropane)	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	N-Nitrosodipropylamine	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Isophorone	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2-Nitrophenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,4-Dimethylphenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,4-Dichlorophenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Naphthalene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	4-Chloroaniline	383.00	UG/KG	U	UJ	0.00	230.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2-Methylnaphthalene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2-Chloronaphthalene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	o-Nitroaniline	958.00	UG/KG	U	U	0.00	190.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Dimethyl phthalate	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Acenaphthylene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,6-Dinitrotoluene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	m-Nitroaniline	958.00	UG/KG	U	UJ	0.00	230.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Acenaphthene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2,4-Dinitrophenol	958.00	UG/KG	U	U	0.00	380.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Dibenzofuran	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	4-Nitrophenol	958.00	UG/KG	U	U	0.00	190.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Diethyl phthalate	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Fluorene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	p-Nitroaniline	958.00	UG/KG	U	UJ	0.00	190.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	958.00	UG/KG	U	U	0.00	190.00	958.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-70	NORMAL	EPA 8270B	Phenanthrene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Anthracene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Di-n-butyl phthalate	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Fluoranthene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Pyrene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Butyl benzyl phthalate	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	383.00	UG/KG	U	UJ	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Benzo(a)anthracene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Chrysene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Di-n-octyl phthalate	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Benzo(b)fluoranthene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Benzo(k)fluoranthene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Benzo(a)pyrene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Benzo(ghi)perylene	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Carbazole	383.00	UG/KG	U	U	0.00	190.00	383.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown Alkane	690.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown	536.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Decane, 4-methyl-	846.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Dodecane, 2,6,10-trimethyl-	642.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Undecane	516.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown	646.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown	555.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown	508.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	2-Dodecen-1-yl(-)succinic anhy	849.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Acetamide, N-methyl-N-[4-[4-m	693.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown Alkane	1140.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Cyclohexane, 1-(1,5-dimethylhe	896.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Cyclotetradecane, 1,7,11-trime	713.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown Hydrocarbon	951.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown	684.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-70	NORMAL	EPA 8270B	Unknown Hydrocarbon	869.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.00	1.00	LOW	13.00
ISL-71	NORMAL	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Acetone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-71	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Unknown Alkane	27.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Unknown siloxane	14.50	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8260A	Unknown siloxane	57.90	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	o-Cresol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	m,p-Cresol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Hexachloroethane	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Nitrobenzene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Hexachlorobutadiene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	917.00	UG/KG	U	U	0.00	180.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2,4-Dinitrotoluene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Hexachlorobenzene	367.00	UG/KG	U	U	0.00	220.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Pentachlorophenol	917.00	UG/KG	U	U	0.00	180.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Phenol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2-Chlorophenol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	1,3-Dichlorobenzene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	1,4-Dichlorobenzene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	1,2-Dichlorobenzene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2,2'-Oxybis(1-chloropropane)	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	N-Nitrosodipropylamine	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Isophorone	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2-Nitrophenol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2,4-Dimethylphenol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2,4-Dichlorophenol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Naphthalene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	4-Chloroaniline	367.00	UG/KG	U	UJ	0.00	220.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2-Methylnaphthalene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2-Chloronaphthalene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	o-Nitroaniline	917.00	UG/KG	U	U	0.00	180.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Dimethyl phthalate	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Acenaphthylene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2,6-Dinitrotoluene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	m-Nitroaniline	917.00	UG/KG	U	UJ	0.00	220.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Acenaphthene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-71	NORMAL	EPA 8270B	2,4-Dinitrophenol	917.00	UG/KG	U	U	0.00	370.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Dibenzofuran	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	4-Nitrophenol	917.00	UG/KG	U	U	0.00	180.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Diethyl phthalate	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Fluorene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	p-Nitroaniline	917.00	UG/KG	U	UJ	0.00	180.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	917.00	UG/KG	U	U	0.00	180.00	917.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Phenanthrene	20.10	UG/KG	J	J	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Anthracene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Di-n-butyl phthalate	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Fluoranthene	71.00	UG/KG	J	J	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Pyrene	73.60	UG/KG	J	J	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Butyl benzyl phthalate	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	367.00	UG/KG	U	UJ	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Benzo(a)anthracene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Chrysene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Di-n-octyl phthalate	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Benzo(b)fluoranthene	143.00	UG/KG	J	J	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Benzo(k)fluoranthene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Benzo(a)pyrene	76.50	UG/KG	J	J	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	69.00	UG/KG	J	J	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Benzo(ghi)perylene	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Carbazole	367.00	UG/KG	U	U	0.00	180.00	367.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	*Hexadecanoic acid*	194.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-71	NORMAL	EPA 8270B	Unknown Amide	152.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.30	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	BJ	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Acetone	2.20	UG/KG	J	J	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-72	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	8.10	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Hexane	7.60	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Cyclotrisiloxane, hexamethyl-	6.60	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Cyclotetrasiloxane, octamethyl-	28.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8260A	Unknown Siloxane	67.10	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	o-Cresol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	m,p-Cresol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Hexachloroethane	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Nitrobenzene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Hexachlorobutadiene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	911.00	UG/KG	U	U	0.00	180.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,4-Dinitrotoluene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Hexachlorobenzene	364.00	UG/KG	U	U	0.00	220.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Pentachlorophenol	911.00	UG/KG	U	U	0.00	180.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Phenol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2-Chlorophenol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	1,3-Dichlorobenzene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	1,4-Dichlorobenzene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	1,2-Dichlorobenzene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,2'-Oxybis (1-cloropropane)	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	N-Nitrosodipropylamine	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Isophorone	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2-Nitrophenol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,4-Dimethylphenol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,4-Dichlorophenol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Naphthalene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	4-Chloroaniline	364.00	UG/KG	U	U	0.00	220.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2-Methylnaphthalene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2-Chloronaphthalene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	o-Nitroaniline	911.00	UG/KG	U	U	0.00	180.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Dimethyl phthalate	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Acenaphthylene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,6-Dinitrotoluene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	m-Nitroaniline	911.00	UG/KG	U	U	0.00	220.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Acenaphthene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2,4-Dinitrophenol	911.00	UG/KG	U	U	0.00	360.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Dibenzofuran	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-72	NORMAL	EPA 8270B	4-Nitrophenol	911.00	UG/KG	U	U	0.00	180.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Diethyl phthalate	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Fluorene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	p-Nitroaniline	911.00	UG/KG	U	U	0.00	180.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	911.00	UG/KG	U	U	0.00	180.00	911.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Phenanthrene	37.00	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Anthracene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Di-n-butyl phthalate	44.30	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Fluoranthene	57.00	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Pyrene	54.40	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Butyl benzyl phthalate	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Benzo(a)anthracene	33.90	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Chrysene	42.40	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	203.00	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Di-n-octyl phthalate	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Benzo(b)fluoranthene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Benzo(k)fluoranthene	17.20	UG/KG	J	J	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Benzo(a)pyrene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Benzo(ghi)perylene	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Carbazole	364.00	UG/KG	U	U	0.00	180.00	364.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	331.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown Amide	356.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown Amide	432.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	338.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	345.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown Amide	406.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Anthracene, 9,10-dichloro-	463.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	366.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown Cycloalkane	294.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Phenanthrene, 1-methyl-7-(1-m	388.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown Organic Acid	316.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	473.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	422.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	287.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	316.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	537.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	335.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	463.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	369.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	606.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Cyclododecane	707.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	500.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown Organic Acid	348.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	307.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72	NORMAL	EPA 8270B	Unknown	402.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.50	1.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Methyl Chloride	29.90	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Methyl Bromide	41.50	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-72MS	MS	EPA 8260A	Vinyl chloride	44.10	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Chloroethane	46.10	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Methylene Chloride	13.00	UG/KG	B		0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Acetone	105.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Carbon Disulfide	230.00	UG/KG			0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,1-Dichloroethylene	41.50	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,1-Dichloroethane	47.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Chloroform	48.80	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,2-Dichloroethane	51.40	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	2-Butanone	165.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,1,1-Trichloroethane	49.40	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Carbon Tetrachloride	48.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Dichlorobromomethane	48.70	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,2-Dichloropropane	51.30	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	cis-1,3-Dichloropropylene	40.20	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Trichloroethylene	47.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Chlorodibromomethane	53.10	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,1,2-Trichloroethane	49.90	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Benzene	43.10	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	trans-1,3-Dichloropropylene	41.80	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Bromoform	56.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	4-Methyl-2-pentanone	251.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	2-Hexanone	197.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Tetrachloroethylene	47.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,1,2,2-Tetrachloroethane	49.90	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Toluene	44.00	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Chlorobenzene	41.40	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Ethylbenzene	48.60	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Styrene	47.50	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	Xylenes (TOTAL)	149.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MS	MS	EPA 8260A	1,2-Dichloroethylene	94.90	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Methyl Chloride	33.70	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Methyl Bromide	41.50	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Vinyl chloride	50.10	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Chloroethane	49.60	UG/KG			0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Methylene Chloride	13.90	UG/KG	B		0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Acetone	103.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Carbon Disulfide	232.00	UG/KG			0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,1-Dichloroethylene	43.10	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,1-Dichloroethane	49.40	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Chloroform	51.10	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,2-Dichloroethane	52.50	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	2-Butanone	167.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,1,1-Trichloroethane	51.50	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Carbon Tetrachloride	50.10	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Dichlorobromomethane	50.30	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,2-Dichloropropane	54.10	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	cis-1,3-Dichloropropylene	37.40	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Trichloroethylene	49.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Chlorodibromomethane	54.60	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,1,2-Trichloroethane	52.80	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Benzene	45.40	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	trans-1,3-Dichloropropylene	40.30	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-72MSD	MSD	EPA 8260A	Bromoform	59.40	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	4-Methyl-2-pentanone	260.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	2-Hexanone	189.00	UG/KG			0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Tetrachloroethylene	48.70	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,1,2,2-Tetrachloroethane	53.50	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Toluene	46.50	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Chlorobenzene	42.10	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Ethylbenzene	50.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Styrene	47.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	Xylenes (TOTAL)	154.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-72MSD	MSD	EPA 8260A	1,2-Dichloroethylene	99.00	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-73	NORMAL	EPA 8260A	Methyl Chloride	14.70	UG/KG	U	U	0.00	1.50	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Methyl Bromide	14.70	UG/KG	U	U	0.00	1.50	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Vinyl chloride	14.70	UG/KG	U	U	0.00	1.50	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Chloroethane	14.70	UG/KG	U	U	0.00	1.50	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Methylene Chloride	7.40	UG/KG	JB	UJ	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Acetone	14.70	UG/KG	U	U	0.00	2.90	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Carbon Disulfide	7.40	UG/KG	U	U	0.00	2.90	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,1-Dichloroethylene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,1-Dichloroethane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Chloroform	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,2-Dichloroethane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	2-Butanone	14.70	UG/KG	U	U	0.00	2.90	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,1,1-Trichloroethane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Carbon Tetrachloride	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Dichlorobromomethane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,2-Dichloropropane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Trichloroethylene	12.10	UG/KG			0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Chlorodibromomethane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,1,2-Trichloroethane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Benzene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Bromoform	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	4-Methyl-2-pentanone	14.70	UG/KG	U	U	0.00	2.90	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	2-Hexanone	14.70	UG/KG	U	U	0.00	2.90	14.70	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Tetrachloroethylene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Toluene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Chlorobenzene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Ethylbenzene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Styrene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Xylenes (TOTAL)	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	1,2-Dichloroethylene	7.40	UG/KG	U	U	0.00	1.50	7.40	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Unknown Silanol	28.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Unknown Silanol	153.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8260A	Unknown Silanol	37.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	o-Cresol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	m,p-Cresol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Hexachloroethane	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Nitrobenzene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Hexachlorobutadiene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-73	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	1200.00	UG/KG	U	U	0.00	240.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2,4-Dinitrotoluene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Hexachlorobenzene	480.00	UG/KG	U	U	0.00	290.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Pentachlorophenol	1200.00	UG/KG	U	U	0.00	240.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Phenol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2-Chlorophenol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	1,3-Dichlorobenzene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	1,4-Dichlorobenzene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	1,2-Dichlorobenzene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2,2'-Oxybis (1-cloropropane)	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	N-Nitrosodipropylamine	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Isophorone	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2-Nitrophenol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2,4-Dimethylphenol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2,4-Dichlorophenol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Naphthalene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	4-Chloroaniline	480.00	UG/KG	U	U	0.00	290.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2-Methylnaphthalene	43.10	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2-Chloronaphthalene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	o-Nitroaniline	1200.00	UG/KG	U	U	0.00	240.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Dimethyl phthalate	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Acenaphthylene	91.60	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2,6-Dinitrotoluene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	m-Nitroaniline	1200.00	UG/KG	U	U	0.00	290.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Acenaphthene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2,4-Dinitrophenol	1200.00	UG/KG	U	U	0.00	480.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	*NORMAL*	*EPA 8270B*	*Dibenzofuran*	*480.00*	*UG/KG*	*U*	*U*	*0.00*	*240.00*	*480.00*	*1.00*	*0.00*	*30.60*	*1.00*	*LOW*	*32.00*
ISL-73	NORMAL	EPA 8270B	4-Nitrophenol	1200.00	UG/KG	U	U	0.00	240.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Diethyl phthalate	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Fluorene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	p-Nitroaniline	1200.00	UG/KG	U	U	0.00	240.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	1200.00	UG/KG	U	U	0.00	240.00	1200.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Phenanthrene	89.10	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Anthracene	57.60	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Di-n-butyl phthalate	30.70	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Fluoranthene	245.00	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Pyrene	388.00	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Butyl benzyl phthalate	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	24.90	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Benzo(a)anthracene	260.00	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Chrysene	467.00	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Di-n-octyl phthalate	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Benzo(b)fluoranthene	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Benzo(k)fluoranthene	1430.00	UG/KG			0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-73	NORMAL	EPA 8270B	Benzo(a)pyrene	649.00	UG/KG			0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	531.00	UG/KG			0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	65.10	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Benzo(ghi)perylene	430.00	UG/KG	J	J	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Carbazole	480.00	UG/KG	U	U	0.00	240.00	480.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	248.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	271.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown Alkane	269.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	218.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	270.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	367.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown Organic Acid	257.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown Alkane	467.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	208.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	293.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	267.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown Alkane	385.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Unknown	425.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Benzo(j)fluoranthene	461.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-73	NORMAL	EPA 8270B	Benzo[e]pyrene	1000.00	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	30.60	1.00	LOW	32.00
ISL-74	NORMAL	EPA 8260A	Methyl Chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Methyl Bromide	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Vinyl chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Chloroethane	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Methylene Chloride	5.30	UG/KG	BJ	UJ	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Acetone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Chloroform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	2-Butanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Chlorodibromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Benzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Bromoform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	2-Hexanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Tetrachloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Toluene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Chlorobenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Ethylbenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Styrene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-74	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	8.00	UG/KG	NJ	NJ	0.00	1.10	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Hexane	8.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Unknown Siloxane	22.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8260A	Unknown Siloxane	68.30	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	o-Cresol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	m,p-Cresol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Hexachloroethane	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Nitrobenzene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Hexachlorobutadiene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	884.00	UG/KG	U	U	0.00	180.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,4-Dinitrotoluene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Hexachlorobenzene	353.00	UG/KG	U	U	0.00	210.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Pentachlorophenol	884.00	UG/KG	U	U	0.00	180.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Phenol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2-Chlorophenol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	1,3-Dichlorobenzene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	1,4-Dichlorobenzene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	1,2-Dichlorobenzene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,2'-Oxybis (1-cloropropane)	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	N-Nitrosodipropylamine	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Isophorone	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2-Nitrophenol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,4-Dimethylphenol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,4-Dichlorophenol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Naphthalene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	4-Chloroaniline	353.00	UG/KG	U	U	0.00	210.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2-Methylnaphthalene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2-Chloronaphthalene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	o-Nitroaniline	884.00	UG/KG	U	U	0.00	180.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Dimethyl phthalate	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Acenaphthylene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,6-Dinitrotoluene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	m-Nitroaniline	884.00	UG/KG	U	U	0.00	210.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Acenaphthene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2,4-Dinitrophenol	884.00	UG/KG	U	U	0.00	350.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Dibenzofuran	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	4-Nitrophenol	884.00	UG/KG	U	U	0.00	180.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Diethyl phthalate	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Fluorene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	p-Nitroaniline	884.00	UG/KG	U	U	0.00	180.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	884.00	UG/KG	U	U	0.00	180.00	884.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Phenanthrene	114.00	UG/KG	J	J	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Anthracene	155.00	UG/KG	J	J	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Di-n-butyl phthalate	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-74	NORMAL	EPA 8270B	Fluoranthene	894.00	UG/KG			0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Pyrene	1060.00	UG/KG			0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Butyl benzyl phthalate	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Benzo(a)anthracene	365.00	UG/KG			0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Chrysene	634.00	UG/KG			0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Di-n-octyl phthalate	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Benzo(b)fluoranthene	910.00	UG/KG			0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Benzo(k)fluoranthene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Benzo(a)pyrene	374.00	UG/KG			0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	250.00	UG/KG	J	J	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Benzo(ghi)perylene	182.00	UG/KG	J	J	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Carbazole	353.00	UG/KG	U	U	0.00	180.00	353.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Unknown	174.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Unknown	155.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Unknown Hydrocarbon	164.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Unknown	173.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74	NORMAL	EPA 8270B	Unknown Hydrocarbon	142.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	30.10	1.00	LOW	6.00
ISL-74-A	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	BJ	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-74-A	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	12.10	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Hexane	9.40	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Unknown Siloxane	29.70	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Unknown Siloxane	91.30	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-74-A	NORMAL	EPA 8260A	Unknown Siloxane	9.60	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-75	NORMAL	EPA 8260A	Methyl Chloride	11.60	UG/KG	U	U	0.00	1.20	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Methyl Bromide	11.60	UG/KG	U	U	0.00	1.20	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Vinyl chloride	11.60	UG/KG	U	U	0.00	1.20	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Chloroethane	11.60	UG/KG	U	U	0.00	1.20	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Methylene Chloride	5.80	UG/KG	JB	UJ	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Acetone	11.60	UG/KG	U	U	0.00	2.30	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Carbon Disulfide	5.80	UG/KG	U	U	0.00	2.30	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,1-Dichloroethane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Chloroform	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,2-Dichloroethane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	2-Butanone	11.60	UG/KG	U	U	0.00	2.30	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Carbon Tetrachloride	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Dichlorobromomethane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,2-Dichloropropane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Trichloroethylene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Chlorodibromomethane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Benzene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Bromoform	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.60	UG/KG	U	U	0.00	2.30	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	2-Hexanone	11.60	UG/KG	U	U	0.00	2.30	11.60	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Tetrachloroethylene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Toluene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Chlorobenzene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Ethylbenzene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Styrene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.80	UG/KG	U	U	0.00	1.20	5.80	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Unknown siloxane	17.80	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	14.00
ISL-75	NORMAL	EPA 8260A	Unknown siloxane	59.50	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	14.00
ISL-76	NORMAL	EPA 8260A	Methyl Chloride	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Methyl Bromide	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Vinyl chloride	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Chloroethane	11.90	UG/KG	U	U	0.00	1.20	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Methylene Chloride	6.00	UG/KG	BJ	UJ	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Acetone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Carbon Disulfide	6.00	UG/KG	U	U	0.00	2.40	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,1-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,1-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Chloroform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,2-Dichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	2-Butanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,1,1-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-76	NORMAL	EPA 8260A	Carbon Tetrachloride	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Dichlorobromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,2-Dichloropropane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Trichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Chlorodibromomethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,1,2-Trichloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Benzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Bromoform	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	2-Hexanone	11.90	UG/KG	U	U	0.00	2.40	11.90	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Tetrachloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Toluene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Chlorobenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Ethylbenzene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Styrene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Xylenes (TOTAL)	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	1,2-Dichloroethylene	6.00	UG/KG	U	U	0.00	1.20	6.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	46.70	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Hexane	6.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Unknown Siloxane	24.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-76	NORMAL	EPA 8260A	Unknown Siloxane	90.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	16.00
ISL-77	NORMAL	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Acetone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	2-Butanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-77	NORMAL	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	22.50	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Unknown siloxane	15.70	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77	NORMAL	EPA 8260A	Unknown siloxane	50.90	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Methylene Chloride	5.50	UG/KG	JB	UJ	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Acetone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	2-Butanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	19.50	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Unknown siloxane	19.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Unknown siloxane	66.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-77-A	NORMAL	EPA 8260A	Unknown siloxane	6.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-78	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	0.00	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	2-Butanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-78	NORMAL	EPA 8260B	2-Hexanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	4-Methyl-2-pentanone	10.60	UG/KG	U	U	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Acetone	14.30	UG/KG		J	0.00	2.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Benzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Bromoform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Chlorobenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Chlorodibromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Chloroethane	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Chloroform	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Ethylbenzene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Methyl Bromide	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Methyl Chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Methylene Chloride	15.30	UG/KG		J	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Styrene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Tetrachloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Toluene	1.20	UG/KG	J	J	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Unknown Silanol	26.50	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Unknown Silanol	68.10	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Vinyl chloride	10.60	UG/KG	U	U	0.00	1.10	10.60	1.00	0.00	20.00	20.00	LOW	6.00
ISL-78	NORMAL	EPA 8260B	Xylenes (TOTAL)	0.79	UG/KG	J	J	0.00	1.10	5.30	1.00	0.00	20.00	20.00	LOW	6.00
ISL-79	NORMAL	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	UJ	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Methylene Chloride	7.20	UG/KG	B	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Acetone	11.10	UG/KG	U	UJ	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	2-Butanone	11.10	UG/KG	U	R	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Trichloroethylene	30.80	UG/KG			0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-79	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-79	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-80	NORMAL	EPA 8260A	Methyl Chloride	11.00	UG/KG	U	UJ	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Methylene Chloride	7.00	UG/KG	B	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Acetone	11.00	UG/KG	U	UJ	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	2-Butanone	11.00	UG/KG	U	R	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Tetrachloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Toluene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Styrene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-80-R	NORMAL	EPA 8260A	Methyl Chloride	10.00	UG/KG	U	UJ	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Methyl Bromide	10.00	UG/KG	U	UJ	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Vinyl chloride	10.00	UG/KG	U	U	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Chloroethane	10.00	UG/KG	U	U	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Methylene Chloride	5.00	UG/KG	JB	UJ	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Acetone	10.00	UG/KG	U	U	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Carbon Disulfide	5.00	UG/KG	U	U	0.00	2.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,1-Dichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Chloroform	5.00	UG/KG	J	UJ	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,2-Dichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	2-Butanone	10.00	UG/KG	U	R	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Carbon Tetrachloride	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-80-R	NORMAL	EPA 8260A	Dichlorobromomethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,2-Dichloropropane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Trichloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Chlorodibromomethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Benzene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Bromoform	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/KG	U	U	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	2-Hexanone	10.00	UG/KG	U	U	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Tetrachloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Toluene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Chlorobenzene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Ethylbenzene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Styrene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-R	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Methyl Chloride	10.00	UG/KG	U	UJ	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Methyl Bromide	10.00	UG/KG	U	UJ	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Vinyl chloride	10.00	UG/KG	U	U	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Chloroethane	10.00	UG/KG	U	U	0.00	1.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Methylene Chloride	5.00	UG/KG	JB	UJ	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Acetone	10.00	UG/KG	U	U	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Carbon Disulfide	5.00	UG/KG	U	U	0.00	2.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,1-Dichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Chloroform	3.40	UG/KG	J	J	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,2-Dichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	2-Butanone	10.00	UG/KG	U	R	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Carbon Tetrachloride	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Dichlorobromomethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,2-Dichloropropane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Trichloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Chlorodibromomethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Benzene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Bromoform	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/KG	U	U	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	2-Hexanone	10.00	UG/KG	U	U	0.00	2.00	10.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Tetrachloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Toluene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Chlorobenzene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Ethylbenzene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Styrene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-80-TB	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.00	UG/KG	U	U	0.00	1.00	5.00	1.00	0.00	20.00	20.00	LOW	0.00
ISL-81	NORMAL	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	UJ	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-81	NORMAL	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Methylene Chloride	7.20	UG/KG	B	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Acetone	11.50	UG/KG	U	UJ	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	2-Butanone	11.50	UG/KG	U	R	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	o-Cresol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	m,p-Cresol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Hexachloroethane	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Nitrobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Hexachlorobutadiene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,4-Dinitrotoluene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Hexachlorobenzene	381.00	UG/KG	U	U	0.00	230.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Pentachlorophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Phenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2-Chlorophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	1,3-Dichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	1,4-Dichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	1,2-Dichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,2'-Oxybis(1-chloropropane)	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	N-Nitrosodipropylamine	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Isophorone	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2-Nitrophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,4-Dimethylphenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-81	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,4-Dichlorophenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Naphthalene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	4-Chloroaniline	381.00	UG/KG	U	UJ	0.00	230.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2-Methylnaphthalene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2-Chloronaphthalene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	o-Nitroaniline	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Dimethyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Acenaphthylene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,6-Dinitrotoluene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	m-Nitroaniline	952.00	UG/KG	U	UJ	0.00	230.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Acenaphthene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2,4-Dinitrophenol	952.00	UG/KG	U	U	0.00	380.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Dibenzofuran	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	4-Nitrophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Diethyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Fluorene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	p-Nitroaniline	952.00	UG/KG	U	UJ	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	952.00	UG/KG	U	U	0.00	190.00	952.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Phenanthrene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Anthracene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Di-n-butyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Fluoranthene	23.90	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Pyrene	27.30	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Butyl benzyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	381.00	UG/KG	U	UJ	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Benzo(a)anthracene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Chrysene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	240.00	UG/KG	J	J	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Di-n-octyl phthalate	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Benzo(b)fluoranthene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Benzo(k)fluoranthene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Benzo(a)pyrene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Benzo(ghi)perylene	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-81	NORMAL	EPA 8270B	Carbazole	381.00	UG/KG	U	U	0.00	190.00	381.00	1.00	0.00	30.20	1.00	LOW	13.00
ISL-82	NORMAL	EPA 8260A	Methyl Chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Methyl Bromide	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Vinyl chloride	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Chloroethane	10.90	UG/KG	U	U	0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Acetone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-82	NORMAL	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	2-Butanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	2-Hexanone	10.90	UG/KG	U	U	0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Toluene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Unknown Siloxane	22.20	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Unknown siloxane	11.60	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Unknown siloxane	50.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82	NORMAL	EPA 8260A	Unknown siloxane	12.30	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Methyl Chloride	18.90	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Methyl Bromide	30.40	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Vinyl chloride	27.30	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Chloroethane	28.00	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Methylene Chloride	11.20	UG/KG	B		0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Acetone	74.40	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Carbon Disulfide	143.00	UG/KG			0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	1,1-Dichloroethylene	26.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	1,1-Dichloroethane	29.60	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Chloroform	30.60	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	1,2-Dichloroethane	31.70	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	2-Butanone	120.00	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	1,1,1-Trichloroethane	30.80	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Carbon Tetrachloride	30.40	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Dichlorobromomethane	29.20	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	1,2-Dichloropropane	31.90	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	cis-1,3-Dichloropropylene	28.10	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Trichloroethylene	29.10	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Chlorodibromomethane	31.00	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	1,1,2-Trichloroethane	30.90	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Benzene	27.80	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	trans-1,3-Dichloropropylene	26.60	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Bromoform	29.60	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	4-Methyl-2-pentanone	165.00	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	2-Hexanone	137.00	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Tetrachloroethylene	28.80	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-82MS	MS	EPA 8260A	1,1,2,2-Tetrachloroethane	27.20	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Toluene	26.80	UG/KG	B		0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Chlorobenzene	24.00	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Ethylbenzene	27.80	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Styrene	27.90	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	Xylenes (TOTAL)	86.40	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MS	MS	EPA 8260A	1,2-Dichloroethylene	57.70	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Methyl Chloride	21.00	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Methyl Bromide	30.60	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Vinyl chloride	30.30	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Chloroethane	29.00	UG/KG			0.00	1.10	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Methylene Chloride	11.50	UG/KG	B		0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Acetone	74.90	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Carbon Disulfide	144.00	UG/KG			0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,1-Dichloroethylene	26.20	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,1-Dichloroethane	30.40	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Chloroform	30.90	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,2-Dichloroethane	32.00	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	2-Butanone	120.00	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,1,1-Trichloroethane	30.80	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Carbon Tetrachloride	30.20	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Dichlorobromomethane	30.60	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,2-Dichloropropane	32.40	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	cis-1,3-Dichloropropylene	27.80	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Trichloroethylene	29.10	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Chlorodibromomethane	31.30	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,1,2-Trichloroethane	30.70	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Benzene	28.60	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	trans-1,3-Dichloropropylene	26.80	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Bromoform	30.10	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	4-Methyl-2-pentanone	165.00	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	2-Hexanone	135.00	UG/KG			0.00	2.20	10.90	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Tetrachloroethylene	27.90	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,1,2,2-Tetrachloroethane	27.40	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Toluene	27.00	UG/KG	B		0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Chlorobenzene	24.00	UG/KG			0.00	1.10	5.00	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Ethylbenzene	27.80	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Styrene	27.70	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	Xylenes (TOTAL)	86.20	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-82MSD	MSD	EPA 8260A	1,2-Dichloroethylene	59.40	UG/KG			0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	8.00
ISL-83	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-83	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Unknown Alkane	30.10	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Unknown siloxane	31.30	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-83	NORMAL	EPA 8260A	Unknown siloxane	92.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-84	NORMAL	EPA 8260A	Methyl Chloride	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Methyl Bromide	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Vinyl chloride	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Chloroethane	10.50	UG/KG	U	U	0.00	1.00	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Methylene Chloride	5.30	UG/KG	JB	UJ	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Acetone	10.50	UG/KG	U	U	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Carbon Disulfide	5.30	UG/KG	U	U	0.00	2.10	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,1-Dichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Chloroform	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,2-Dichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	2-Butanone	10.50	UG/KG	U	U	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Carbon Tetrachloride	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Dichlorobromomethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,2-Dichloropropane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Trichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Chlorodibromomethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Benzene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Bromoform	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.50	UG/KG	U	U	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	2-Hexanone	10.50	UG/KG	U	U	0.00	2.10	10.50	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Tetrachloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Toluene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Chlorobenzene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Ethylbenzene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-84	NORMAL	EPA 8260A	Styrene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.30	UG/KG	U	U	0.00	1.00	5.30	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Unknown siloxane	24.50	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	5.00
ISL-84	NORMAL	EPA 8260A	Unknown siloxane	72.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	5.00
ISL-85	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	UJ	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Methylene Chloride	8.30	UG/KG	B	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	U	UJ	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	R	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-85	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	BJ	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Acetone	13.50	UG/KG			0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-86	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	10.40	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Hexane	8.30	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Unknown Siloxane	17.10	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-86	NORMAL	EPA 8260A	Unknown Siloxane	58.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-87	NORMAL	EPA 8260A	Methyl Chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Methyl Bromide	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Acetone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	0.00	0.02	0.00	20.00	OW	12.01
ISL-87	NORMAL	EPA 8260A	2-Butanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	2-Hexanone	11.47	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Toluene	2.70	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-87	NORMAL	EPA 8260A	Xylenes (TOTAL)	3.50	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	17.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Hexane	10.30	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Cyclotrisiloxane, hexamethyl-	15.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Cyclotetrasiloxane, octamethyl-	27.90	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-87	NORMAL	EPA 8260A	Unknown Siloxane	77.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-88	NORMAL	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Acetone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	28.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Unknown siloxane	18.40	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-88	NORMAL	EPA 8260A	Unknown siloxane	74.50	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-89	NORMAL	EPA 8260A	Methyl Chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Methyl Bromide	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	U	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Acetone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-89	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	2-Butanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	2-Hexanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Hexane	7.60	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Unknown Siloxane.	31.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8260A	Unknown Siloxane	85.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	o-Cresol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	m,p-Cresol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Hexachloroethane	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Nitrobenzene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Hexachlorobutadiene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,4,6-Trichlorophenol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,4,5-Trichlorophenol	925.00	UG/KG	U	U	0.00	180.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,4-Dinitrotoluene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Hexachlorobenzene	370.00	UG/KG	U	U	0.00	220.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Pentachlorophenol	925.00	UG/KG	U	U	0.00	180.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Phenol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	bis(2-Chloroethyl) ether	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2-Chlorophenol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	1,3-Dichlorobenzene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	1,4-Dichlorobenzene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	1,2-Dichlorobenzene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,2'-Oxybis (1-cloropropane)	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	N-Nitrosodipropylamine	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Isophorone	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2-Nitrophenol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,4-Dimethylphenol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	bis(2-Chloroethoxy)methane	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,4-Dichlorophenol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	1,2,4-Trichlorobenzene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Naphthalene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	4-Chloroaniline	370.00	UG/KG	U	U	0.00	220.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	4-chloro-3-methyl phenol	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-89	NORMAL	EPA 8270B	2-Methylnaphthalene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Hexachlorocyclopentadiene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2-Chloronaphthalene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	o-Nitroaniline	925.00	UG/KG	U	U	0.00	180.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Dimethyl phthalate	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Acenaphthylene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,6-Dinitrotoluene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	m-Nitroaniline	925.00	UG/KG	U	U	0.00	220.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Acenaphthene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2,4-Dinitrophenol	925.00	UG/KG	U	U	0.00	370.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Dibenzofuran	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	4-Nitrophenol	925.00	UG/KG	U	U	0.00	180.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Diethyl phthalate	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	4-Chlorophenyl phenyl ether	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Fluorene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	p-Nitroaniline	925.00	UG/KG	U	U	0.00	180.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	2-methyl-4,6-dinitrophenol	925.00	UG/KG	U	U	0.00	180.00	925.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	N-Nitrosodiphenylamine	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	4-Bromophenyl phenyl ether	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Phenanthrene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Anthracene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Di-n-butyl phthalate	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Fluoranthene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Pyrene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Butyl benzyl phthalate	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	3,3'-Dichlorobenzidine	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Benzo(a)anthracene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Chrysene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	bis(2-Ethylhexyl)phthalate	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Di-n-octyl phthalate	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Benzo(b)fluoranthene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Benzo(k)fluoranthene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Benzo(a)pyrene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Indeno(1,2,3-c,d)pyrene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Dibenzo(a,h)anthracene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Benzo(ghi)perylene	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-89	NORMAL	EPA 8270B	Carbazole	370.00	UG/KG	U	U	0.00	180.00	370.00	1.00	0.00	30.70	1.00	LOW	12.00
ISL-90	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	BJ	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-90	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Hexane	7.10	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Unknown Siloxane	14.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-90	NORMAL	EPA 8260A	Unknown Siloxane	47.90	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-91	NORMAL	EPA 8260A	Methyl Chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Methyl Bromide	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Vinyl chloride	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Chloroethane	11.50	UG/KG	U	U	0.00	1.10	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	BJ	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Acetone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	2-Butanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	2-Hexanone	11.50	UG/KG	U	U	0.00	2.30	11.50	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	13.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-91	NORMAL	EPA 8260A	Hexane	6.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Unknown Siloxane	24.10	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-91	NORMAL	EPA 8260A	Unknown Siloxane	73.90	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	13.00
ISL-92	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	1,1-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	1,2-Dichloroethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.50	UG/KG	U	U	0.00	0.00	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	1,2-Dichloropropane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	2-Butanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	2-Hexanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.00	UG/KG	U	U	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Acetone	29.10	UG/KG		J	0.00	2.20	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Benzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Bromoform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Carbon Disulfide	5.50	UG/KG	U	U	0.00	2.20	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Carbon Tetrachloride	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Chlorobenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Chlorodibromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Chloroethane	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Chloroform	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Dichlorobromomethane	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Ethylbenzene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Methyl Bromide	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Methyl Chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Methylene Chloride	19.20	UG/KG		J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Styrene	0.21	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Tetrachloroethylene	0.71	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Toluene	1.60	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Trichloroethylene	5.50	UG/KG	U	U	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Unknown Siloxane	30.50	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Unknown Siloxane	93.00	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Vinyl chloride	11.00	UG/KG	U	U	0.00	1.10	11.00	1.00	0.00	20.00	20.00	LOW	9.00
ISL-92	NORMAL	EPA 8260B	Xylenes (TOTAL)	1.10	UG/KG	J	J	0.00	1.10	5.50	1.00	0.00	20.00	20.00	LOW	9.00
ISL-93	NORMAL	EPA 8260B	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Acetone	41.50	UG/KG		J	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-93	NORMAL	EPA 8260B	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Ethane, 1,1,2-trichloro-1,2,2-trif	10.60	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Ethylbenzene	0.62	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Methylene Chloride	14.20	UG/KG		J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Toluene	0.75	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Unknown Siloxane	11.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Unknown Siloxane	26.70	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-93	NORMAL	EPA 8260B	Xylenes (TOTAL)	0.80	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-94	NORMAL	EPA 8260A	Methyl Chloride	11.40	UG/KG	U	UJ	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Methyl Bromide	11.40	UG/KG	U	UJ	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Methylene Chloride	2.60	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Acetone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	2-Butanone	11.40	UG/KG	U	R	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	2-Hexanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-94	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Naphthalene, 2,6-dimethyl-	6.90	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-94	NORMAL	EPA 8260A	Naphthalene, 2,7-dimethyl-	6.90	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-95	NORMAL	EPA 8260A	Methyl Chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Methyl Bromide	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Vinyl chloride	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Chloroethane	11.20	UG/KG	U	U	0.00	1.10	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	BJ	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Acetone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	2-Butanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	2-Hexanone	11.20	UG/KG	U	U	0.00	2.20	11.20	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Toluene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Hexane	7.40	UG/KG	NJ	NJ	0.00	1.10	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Unknown Siloxane	21.70	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-95	NORMAL	EPA 8260A	Unknown Siloxane	64.40	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	11.00
ISL-96	NORMAL	EPA 8260A	Methyl Chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Methyl Bromide	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	BJ	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Acetone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	2-Butanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-96	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	2-Hexanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Tetrachloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Toluene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trif	26.20	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Hexane	7.50	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Unknown Siloxane	25.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Unknown Siloxane	82.40	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-96	NORMAL	EPA 8260A	Unknown Siloxane	6.60	UG/KG	J	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Methyl Chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Methyl Bromide	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Vinyl chloride	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Chloroethane	11.40	UG/KG	U	U	0.00	1.10	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Methylene Chloride	5.70	UG/KG	JB	UJ	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Acetone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Carbon Disulfide	5.70	UG/KG	U	U	0.00	2.30	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,1-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Chloroform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,2-Dichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	2-Butanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Carbon Tetrachloride	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Dichlorobromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,2-Dichloropropane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Trichloroethylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Chlorodibromomethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Benzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Bromoform	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	2-Hexanone	11.40	UG/KG	U	U	0.00	2.30	11.40	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Tetrachloroethylene	0.93	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Toluene	1.60	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Chlorobenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-97	NORMAL	EPA 8260A	Ethylbenzene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Styrene	5.70	UG/KG	U	U	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Xylenes (TOTAL)	1.50	UG/KG	J	J	0.00	1.10	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.70	UG/KG	U	U	0.00	0.00	5.70	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Hexane	9.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Unknown siloxane	8.60	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Unknown siloxane	14.60	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Unknown siloxane	52.30	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-97	NORMAL	EPA 8260A	Unknown siloxane	16.50	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	12.00
ISL-98	NORMAL	EPA 8260A	Methyl Chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Methyl Bromide	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Vinyl chloride	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Chloroethane	11.10	UG/KG	U	U	0.00	1.10	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Methylene Chloride	5.60	UG/KG	JB	UJ	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Acetone	11.10	UG/KG	JB	UJ	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Carbon Disulfide	5.60	UG/KG	U	U	0.00	2.20	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,1-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Chloroform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,2-Dichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	2-Butanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Carbon Tetrachloride	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Dichlorobromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,2-Dichloropropane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Trichloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Chlorodibromomethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Benzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Bromoform	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	4-Methyl-2-pentanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	2-Hexanone	11.10	UG/KG	U	U	0.00	2.20	11.10	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Tetrachloroethylene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Toluene	3.00	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Chlorobenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Ethylbenzene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Styrene	5.60	UG/KG	U	U	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Xylenes (TOTAL)	2.40	UG/KG	J	J	0.00	1.10	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.60	UG/KG	U	U	0.00	0.00	5.60	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Hexane	9.80	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Unknown siloxane	9.10	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Unknown siloxane	12.60	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Unknown siloxane	48.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-98	NORMAL	EPA 8260A	Unknown siloxane	6.00	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	10.00
ISL-99	NORMAL	EPA 8260A	Methyl Chloride	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Methyl Bromide	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Vinyl chloride	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Chloroethane	10.80	UG/KG	U	U	0.00	1.10	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Methylene Chloride	5.40	UG/KG	JB	UJ	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Acetone	10.80	UG/KG	JB	UJ	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
ISL-99	NORMAL	EPA 8260A	Carbon Disulfide	5.40	UG/KG	U	U	0.00	2.20	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,1-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Chloroform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,2-Dichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	2-Butanone	10.80	UG/KG	U	U	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Carbon Tetrachloride	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Dichlorobromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,2-Dichloropropane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Trichloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Chlorodibromomethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Benzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Bromoform	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.80	UG/KG	U	U	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	2-Hexanone	10.80	UG/KG	U	U	0.00	2.20	10.80	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Tetrachloroethylene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Toluene	2.30	UG/KG	J	J	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Chlorobenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Ethylbenzene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Styrene	5.40	UG/KG	U	U	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Xylenes (TOTAL)	2.00	UG/KG	J	J	0.00	1.10	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.40	UG/KG	U	U	0.00	0.00	5.40	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Hexane	8.70	UG/KG	NJ	NJ	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Unknown siloxane	6.30	UG/KG	JB	JB	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Unknown siloxane	9.20	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	7.00
ISL-99	NORMAL	EPA 8260A	Unknown siloxane	40.80	UG/KG	JB	J	0.00	0.00	0.00	1.00	0.00	20.00	20.00	LOW	7.00
TRIP BLANK	NORMAL	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Methylene Chloride	5.00	UG/L	U	J	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Acetone	5.70	UG/L	J	U	0.00	2.00	10.00	1.00	5.00	0.00	0.00		0.06
TRIP BLANK	NORMAL	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.06
TRIP BLANK	NORMAL	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.05
TRIP BLANK	NORMAL	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01

SAMPLE_NO	QC_TYPE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL	SAMP_WT	EXTR_VOL	LEVEL	PCT_MOIST
TRIP BLANK	NORMAL	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00	0.00	0.00		0.05
TRIP BLANK	NORMAL	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.07
TRIP BLANK	NORMAL	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00	0.00	0.00		0.01
TRIP BLANK	NORMAL	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	5.00	0.00	0.00		0.05
TRIP BLANK	NORMAL	EPA 8260A	Unknown Siloxane	12.70	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00	0.00	0.00		0.00
TRIP BLANK	NORMAL	EPA 8260A	Unknown Siloxane	67.60	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00	0.00	0.00		0.00
TRIP BLANK	NORMAL	EPA 8260A	Unknown Siloxane	65.10	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00	0.00	0.00		0.00
TRIP BLANK	NORMAL	EPA 8260A	Unknown Siloxane	9.40	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00	0.00	0.00		0.00

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-201-01	SW846 6010B	Antimony	0.46	MG/KG	UN	UJ	0.46	2	1.1	G	86
ISD-201-01	SW846 6010B	Arsenic	1.38	MG/KG		=	0.23	2	1.1	G	86
ISD-201-01	SW846 6010B	Beryllium	0.2	MG/KG	B	J	0.05	2	1.1	G	86
ISD-201-01	SW846 6010B	Cadmium	0.08	MG/KG	U	U	0.08	2	1.1	G	86
ISD-201-01	SW846 6010B	Chromium	10.9	MG/KG		=	0.1	2	1.1	G	86
ISD-201-01	SW846 6010B	Copper	5.88	MG/KG		=	0.18	2	1.1	G	86
ISD-201-01	SW846 6010B	Lead	10.5	MG/KG		=	0.15	2	1.1	G	86
ISD-201-01	SW846 7471A	Mercury	0.04	MG/KG		=	0.01	1	0.65	G	86
ISD-201-01	SW846 6010B	Nickel	3.09	MG/KG	B	J	0.14	2	1.1	G	86
ISD-201-01	SW846 6010B	Selenium	0.4	MG/KG	U	U	0.4	2	1.1	G	86
ISD-201-01	SW846 6010B	Silver	0.1	MG/KG	U	U	0.1	2	1.1	G	86
ISD-201-01	SW846 6010B	Thallium	0.23	MG/KG	U	U	0.23	2	1.1	G	86
ISD-201-01	SW846 6010B	Zinc	78.2	MG/KG		=	0.24	2	1.1	G	86
ISD-201-01	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	5.8		86
ISD-201-01	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	1-Phenanthrenecarboxylic acid, 1,2,3,4,4	286	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8260	2-Butanone	5	UG/KG	U	U	5	1	5.8		86
ISD-201-01	SW846 8270C	2-Chloronaphthalene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8260	2-Hexanone	5	UG/KG	U	U	5	1	5.8		86
ISD-201-01	SW846 8260	4-Methyl-2-pentanone	5	UG/KG	U	U	5	1	5.8		86
ISD-201-01	SW846 8270C	7,12a-Dimethyl-1,2,3,4,4a,11,12,12a-octa	232	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8270C	Acenaphthene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Acenaphthylene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8260	Acetone	5.8	UG/KG		J	5	1	5.8		86
ISD-201-01	SW846 8270C	Anthracene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8082	Aroclor-1016	3.9	UG/KG	U	U	3.9	1	30	G	86
ISD-201-01	SW846 8082	Aroclor-1221	3.9	UG/KG	U	U	3.9	1	30	G	86
ISD-201-01	SW846 8082	Aroclor-1232	3.9	UG/KG	U	U	3.9	1	30	G	86
ISD-201-01	SW846 8082	Aroclor-1242	3.9	UG/KG	U	U	3.9	1	30	G	86
ISD-201-01	SW846 8082	Aroclor-1248	3.9	UG/KG	U	U	3.9	1	30	G	86
ISD-201-01	SW846 8082	Aroclor-1254	3.9	UG/KG	U	U	3.9	1	30	G	86
ISD-201-01	SW846 8082	Aroclor-1260	3.9	UG/KG	U	U	3.9	1	30	G	86
ISD-201-01	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	Benzo(a)anthracene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Benzo(a)pyrene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Benzo(b)fluoranthene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Benzo(ghi)perylene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Benzo(k)fluoranthene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.8		86
ISD-201-01	SW846 8260	Carbon disulfide	5	UG/KG	U	U	5	1	5.8		86
ISD-201-01	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.8		86

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-201-01	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	Chrysene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	Dibenzo(a,h)anthracene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	Docosane	695	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8270C	Eicosane	183	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	Fluoranthene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Fluorene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Hentriacontane	1720	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8270C	Heptacosane	1330	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8270C	Indeno(1,2,3-cd)pyrene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8260	Methylene chloride	5	UG/KG	U	U	5	1	5.8		86
ISD-201-01	SW846 8270C	Naphthalene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Nonane, 5-butyl-	179	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8270C	Octadecane, 3-methyl-	300	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8270C	Pentacosane	898	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8270C	Phenanthrene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8270C	Pyrene	39	UG/KG	U	U	39	1	30		86
ISD-201-01	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	Tetratriacontane	1350	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8270C	Triacontane	270	UG/KG	NJ	R		1	30		86
ISD-201-01	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Unknown	9.7	UG/KG	J	R		1	5.8		86
ISD-201-01	SW846 8270C	Unknown	225	UG/KG	J	R		1	30		86
ISD-201-01	SW846 8270C	Unknown	952	UG/KG	J	R		1	30		86
ISD-201-01	SW846 8260	Unknown Alkene	5.9	UG/KG	J	R		1	5.8		86
ISD-201-01	SW846 8260	Unknown Alkene	15.6	UG/KG	J	R		1	5.8		86
ISD-201-01	SW846 8260	Unknown Alkene	204	UG/KG	J	R		1	5.8		86
ISD-201-01	SW846 8270C	Unknown Alkene	256	UG/KG	J	R		1	30		86
ISD-201-01	SW846 8260	Unknown Aromatic	8.4	UG/KG	J	R		1	5.8		86
ISD-201-01	SW846 8260	Unknown Aromatic	18.5	UG/KG	J	R		1	5.8		86
ISD-201-01	SW846 8270C	Unknown Hydrocarbon	222	UG/KG	J	R		1	30		86
ISD-201-01	SW846 8270C	Unknown Organic Acid	803	UG/KG	J	R		1	30		86
ISD-201-01	SW846 8270C	Unknown Organic Acid	2360	UG/KG	J	R		1	30		86
ISD-201-01	SW846 8260	Unknown Siloxane	38.1	UG/KG	J	R		1	5.8		86
ISD-201-01	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.8		86
ISD-201-01	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	5.8		86
ISD-202-01	SW846 6010B	Antimony	0.62	MG/KG	UN	UJ	0.62	2	1.1	G	63
ISD-202-01	SW846 6010B	Arsenic	1.3	MG/KG		=	0.31	2	1.1	G	63
ISD-202-01	SW846 6010B	Beryllium	0.24	MG/KG	B	J	0.07	2	1.1	G	63
ISD-202-01	SW846 6010B	Cadmium	0.1	MG/KG	U	U	0.1	2	1.1	G	63
ISD-202-01	SW846 6010B	Chromium	34	MG/KG		=	0.13	2	1.1	G	63
ISD-202-01	SW846 6010B	Copper	4.67	MG/KG		=	0.24	2	1.1	G	63

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-202-01	SW846 6010B	Lead	17.4	MG/KG		=	0.21	2	1.1	G	63
ISD-202-01	SW846 7471A	Mercury	0.07	MG/KG		=	0.01	1	0.64	G	63
ISD-202-01	SW846 6010B	Nickel	3.23	MG/KG	B	J	0.19	2	1.1	G	63
ISD-202-01	SW846 6010B	Selenium	0.55	MG/KG	U	U	0.55	2	1.1	G	63
ISD-202-01	SW846 6010B	Silver	0.14	MG/KG	U	U	0.14	2	1.1	G	63
ISD-202-01	SW846 6010B	Thallium	0.32	MG/KG	U	U	0.32	2	1.1	G	63
ISD-202-01	SW846 6010B	Zinc	33.4	MG/KG		=	0.33	2	1.1	G	63
ISD-202-01	SW846 8260	1,1,1-Trichloroethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	1,1,2,2-Tetrachloroethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	1,1,2-Trichloroethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	1,1-Dichloroethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	1,1-Dichloroethylene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	1,2-Dichloroethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	1,2-Dichloroethylene (total)	2.6	UG/KG	U	U	2.6	1	6		63
ISD-202-01	SW846 8260	1,2-Dichloropropane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8270C	1H-Cyclopenta[1,3]cyclopropa[1,2]benzene	344	UG/KG	NJ	R		1	30		63
ISD-202-01	SW846 8260	2-Butanone	6.6	UG/KG	U	U	6.6	1	6		63
ISD-202-01	SW846 8270C	2-Chloronaphthalene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8260	2-Hexanone	6.6	UG/KG	U	U	6.6	1	6		63
ISD-202-01	SW846 8270C	2-Propenoic acid, 3-phenyl-, 1,7,7-trime	1350	UG/KG	NJ	R		1	30		63
ISD-202-01	SW846 8260	4-Methyl-2-pentanone	6.6	UG/KG	U	U	6.6	1	6		63
ISD-202-01	SW846 8270C	Acenaphthene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Acenaphthylene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8260	Acetone	25.8	UG/KG		J	6.6	1	6		63
ISD-202-01	SW846 8270C	Anthracene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8082	Aroclor-1016	5.2	UG/KG	U	U	5.2	1	30	G	63
ISD-202-01	SW846 8082	Aroclor-1221	5.2	UG/KG	U	U	5.2	1	30	G	63
ISD-202-01	SW846 8082	Aroclor-1232	5.2	UG/KG	U	U	5.2	1	30	G	63
ISD-202-01	SW846 8082	Aroclor-1242	5.2	UG/KG	U	U	5.2	1	30	G	63
ISD-202-01	SW846 8082	Aroclor-1248	5.2	UG/KG	U	U	5.2	1	30	G	63
ISD-202-01	SW846 8082	Aroclor-1254	5.2	UG/KG	U	U	5.2	1	30	G	63
ISD-202-01	SW846 8082	Aroclor-1260	5.2	UG/KG	U	U	5.2	1	30	G	63
ISD-202-01	SW846 8260	Benzene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8270C	Benzo(a)anthracene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Benzo(a)pyrene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Benzo(b)fluoranthene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Benzo(ghi)perylene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Benzo(k)fluoranthene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Bicyclo[7.2.0]undec-4-ene, 4,11,11-trime	1510	UG/KG	NJ	R		1	30		63
ISD-202-01	SW846 8260	Bromodichloromethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Bromoform	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Bromomethane	1.3	UG/KG	U	UJ	1.3	1	6		63
ISD-202-01	SW846 8260	Carbon disulfide	6.6	UG/KG	U	U	6.6	1	6		63
ISD-202-01	SW846 8260	Carbon tetrachloride	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Chlorobenzene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Chloroethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Chloroform	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Chloromethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8270C	Chrysene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Cinnamyl cinnamate	8490	UG/KG	NJ	R		1	30		63

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-202-01	SW846 8260	cis-1,3-Dichloropropylene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8270C	Dibenzo(a,h)anthracene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8260	Dibromochloromethane	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Ethylbenzene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8270C	Fluoranthene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Fluorene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Indeno(1,2,3-cd)pyrene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8260	Methylene chloride	6.6	UG/KG	JB	U	6.6	1	6		63
ISD-202-01	SW846 8270C	Naphthalene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Naphthalene, 1,2,3,5,6,8a-hexahydro-4,7-	554	UG/KG	NJ	R		1	30		63
ISD-202-01	SW846 8270C	Naphthalene, 1,2,4a,5,6,8a-hexahydro-4,7	228	UG/KG	NJ	R		1	30		63
ISD-202-01	SW846 8270C	Phenanthrene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8270C	Pyrene	52.5	UG/KG	U	U	52.5	1	30		63
ISD-202-01	SW846 8260	Styrene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Tetrachloroethylene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Toluene	0.7	UG/KG	J	J	1.3	1	6		63
ISD-202-01	SW846 8260	trans-1,3-Dichloropropylene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Trichloroethylene	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Unknown Alcohol	8.6	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8260	Unknown Alcohol	9.9	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8270C	Unknown Aldehyde	287	UG/KG	J	R		1	30		63
ISD-202-01	SW846 8260	Unknown Alkene	7.8	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8260	Unknown Alkene	21.1	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8260	Unknown Alkene	30.8	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8260	Unknown Alkene	38.1	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8260	Unknown Alkene	52	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8260	Unknown Alkene	147	UG/KG	J	R		1	6		63
ISD-202-01	SW846 8270C	Unknown Hydrocarbon	222	UG/KG	J	R		1	30		63
ISD-202-01	SW846 8270C	Unknown Ketone	1150	UG/KG	J	R		1	30		63
ISD-202-01	SW846 8260	Vinyl chloride	1.3	UG/KG	U	U	1.3	1	6		63
ISD-202-01	SW846 8260	Xylenes (total)	3.9	UG/KG	U	U	3.9	1	6		63
ISD-202-01A	SW846 6010B	Antimony	0.62	MG/KG	UN	UJ	0.62	2	1.1	G	63
ISD-202-01A	SW846 6010B	Arsenic	0.83	MG/KG		=	0.31	2	1.1	G	63
ISD-202-01A	SW846 6010B	Beryllium	0.21	MG/KG	B	J	0.07	2	1.1	G	63
ISD-202-01A	SW846 6010B	Cadmium	0.1	MG/KG	U	U	0.1	2	1.1	G	63
ISD-202-01A	SW846 6010B	Chromium	9.68	MG/KG		=	0.13	2	1.1	G	63
ISD-202-01A	SW846 6010B	Copper	3.85	MG/KG		=	0.24	2	1.1	G	63
ISD-202-01A	SW846 6010B	Lead	20.7	MG/KG		=	0.21	2	1.1	G	63
ISD-202-01A	SW846 7471A	Mercury	0.07	MG/KG		=	0.01	1	0.77	G	63
ISD-202-01A	SW846 6010B	Nickel	2.94	MG/KG	B	J	0.19	2	1.1	G	63
ISD-202-01A	SW846 6010B	Selenium	0.55	MG/KG	U	U	0.55	2	1.1	G	63
ISD-202-01A	SW846 6010B	Silver	0.14	MG/KG	U	U	0.14	2	1.1	G	63
ISD-202-01A	SW846 6010B	Thallium	0.32	MG/KG	U	U	0.32	2	1.1	G	63
ISD-202-01A	SW846 6010B	Zinc	24.5	MG/KG		=	0.33	2	1.1	G	63
ISD-202-01A	SW846 8260	1,1,1-Trichloroethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	1,1,2,2-Tetrachloroethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	1,1,2-Trichloroethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	1,1-Dichloroethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	1,1-Dichloroethylene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	1,2-Dichloroethane	1.3	UG/KG	U	U	1.3	1	6.1		63

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-202-01A	SW846 8260	1,2-Dichloroethylene (total)	2.6	UG/KG	U	U	2.6	1	6.1		63
ISD-202-01A	SW846 8260	1,2-Dichloropropane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	2-Butanone	5.9	UG/KG	J	J	6.5	1	6.1		63
ISD-202-01A	SW846 8270C	2-Chloronaphthalene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8260	2-Hexanone	6.5	UG/KG	U	U	6.5	1	6.1		63
ISD-202-01A	SW846 8260	4-Methyl-2-pentanone	6.5	UG/KG	U	U	6.5	1	6.1		63
ISD-202-01A	SW846 8270C	Acenaphthene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8270C	Acenaphthylene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8260	Acetone	55.8	UG/KG		J	6.5	1	6.1		63
ISD-202-01A	SW846 8270C	Anthracene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8082	Aroclor-1016	5.3	UG/KG	U	U	5.3	1	30	G	63
ISD-202-01A	SW846 8082	Aroclor-1221	5.3	UG/KG	U	U	5.3	1	30	G	63
ISD-202-01A	SW846 8082	Aroclor-1232	5.3	UG/KG	U	U	5.3	1	30	G	63
ISD-202-01A	SW846 8082	Aroclor-1242	5.3	UG/KG	U	U	5.3	1	30	G	63
ISD-202-01A	SW846 8082	Aroclor-1248	5.3	UG/KG	U	U	5.3	1	30	G	63
ISD-202-01A	SW846 8082	Aroclor-1254	5.3	UG/KG	U	U	5.3	1	30	G	63
ISD-202-01A	SW846 8082	Aroclor-1260	5.3	UG/KG	U	U	5.3	1	30	G	63
ISD-202-01A	SW846 8260	Benzene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8270C	Benzo(a)anthracene	38.3	UG/KG	J	J	52.8	1	30		63
ISD-202-01A	SW846 8270C	Benzo(a)pyrene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8270C	Benzo(b)fluoranthene	80.9	UG/KG		J	52.8	1	30		63
ISD-202-01A	SW846 8270C	Benzo(ghi)perylene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8270C	Benzo(k)fluoranthene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8260	Bromodichloromethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Bromoform	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Bromomethane	1.3	UG/KG	U	UJ	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Carbon disulfide	6.5	UG/KG	U	U	6.5	1	6.1		63
ISD-202-01A	SW846 8260	Carbon tetrachloride	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8270C	Caryophyllene	337	UG/KG	NJ	R		1	30		63
ISD-202-01A	SW846 8260	Chlorobenzene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Chloroethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Chloroform	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Chloromethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8270C	Chrysene	42.8	UG/KG	J	J	52.8	1	30		63
ISD-202-01A	SW846 8270C	Cinnamyl cinnamate	1110	UG/KG	NJ	R		1	30		63
ISD-202-01A	SW846 8260	cis-1,3-Dichloropropylene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8270C	Dibenzo(a,h)anthracene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8260	Dibromochloromethane	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8270C	Eicosane	214	UG/KG	NJ	R		1	30		63
ISD-202-01A	SW846 8260	Ethylbenzene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8270C	Fluoranthene	75.8	UG/KG		J	52.8	1	30		63
ISD-202-01A	SW846 8270C	Fluorene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8270C	Indeno(1,2,3-cd)pyrene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8260	Methylene chloride	6.5	UG/KG	JB	U	6.5	1	6.1		63
ISD-202-01A	SW846 8270C	Naphthalene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8270C	Phenanthrene	52.8	UG/KG	U	U	52.8	1	30		63
ISD-202-01A	SW846 8270C	Pyrene	80.7	UG/KG		J	52.8	1	30		63
ISD-202-01A	SW846 8260	Styrene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Tetrachloroethylene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Toluene	0.93	UG/KG	J	J	1.3	1	6.1		63

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-202-01A	SW846 8260	trans-1,3-Dichloropropylene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Trichloroethylene	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alcohol	10.6	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alcohol	15.6	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Aldehyde	8.1	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8270C	Unknown Alkane	269	UG/KG	J	R		1	30		63
ISD-202-01A	SW846 8260	Unknown Alkene	8.5	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alkene	12.2	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alkene	32.1	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alkene	33.2	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alkene	49	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alkene	58.6	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Alkene	248	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Unknown Ketone	8.4	UG/KG	J	R		1	6.1		63
ISD-202-01A	SW846 8260	Vinyl chloride	1.3	UG/KG	U	U	1.3	1	6.1		63
ISD-202-01A	SW846 8260	Xylenes (total)	3.9	UG/KG	U	U	3.9	1	6.1		63
ISD-203-01	SW846 6010B	Antimony	0.55	MG/KG	UN	UJ	0.55	2	1	G	72
ISD-203-01	SW846 6010B	Arsenic	0.99	MG/KG		=	0.28	2	1	G	72
ISD-203-01	SW846 6010B	Beryllium	0.16	MG/KG	B	J	0.06	2	1	G	72
ISD-203-01	SW846 6010B	Cadmium	0.09	MG/KG	U	U	0.09	2	1	G	72
ISD-203-01	SW846 6010B	Chromium	7.81	MG/KG		=	0.12	2	1	G	72
ISD-203-01	SW846 6010B	Copper	2.82	MG/KG	B	J	0.22	2	1	G	72
ISD-203-01	SW846 6010B	Lead	7.33	MG/KG		=	0.18	2	1	G	72
ISD-203-01	SW846 7471A	Mercury	0.04	MG/KG	B	J	0.01	1	0.71	G	72
ISD-203-01	SW846 6010B	Nickel	1.64	MG/KG	B	J	0.17	2	1	G	72
ISD-203-01	SW846 6010B	Selenium	0.49	MG/KG	U	U	0.49	2	1	G	72
ISD-203-01	SW846 6010B	Silver	0.12	MG/KG	U	U	0.12	2	1	G	72
ISD-203-01	SW846 6010B	Thallium	0.28	MG/KG	U	U	0.28	2	1	G	72
ISD-203-01	SW846 6010B	Zinc	17.5	MG/KG		=	0.29	2	1	G	72
ISD-203-01	SW846 8260	1,1,1-Trichloroethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	1,1,2,2-Tetrachloroethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	1,1,2-Trichloroethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	1,1-Dichloroethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	1,1-Dichloroethylene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	1,2-Dichloroethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	1,2-Dichloroethylene (total)	2.8	UG/KG	U	U	2.8	1	5		72
ISD-203-01	SW846 8260	1,2-Dichloropropane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	2-Butanone	6.9	UG/KG	U	U	6.9	1	5		72
ISD-203-01	SW846 8270C	2-Chloronaphthalene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8260	2-Hexanone	6.9	UG/KG	U	U	6.9	1	5		72
ISD-203-01	SW846 8260	4-Methyl-2-pentanone	6.9	UG/KG	U	U	6.9	1	5		72
ISD-203-01	SW846 8270C	Acenaphthene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Acenaphthylene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8260	Acetone	35.1	UG/KG		J	6.9	1	5		72
ISD-203-01	SW846 8270C	Anthracene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8082	Aroclor-1016	4.6	UG/KG	U	U	4.6	1	30	G	72
ISD-203-01	SW846 8082	Aroclor-1221	4.6	UG/KG	U	U	4.6	1	30	G	72
ISD-203-01	SW846 8082	Aroclor-1232	4.6	UG/KG	U	U	4.6	1	30	G	72
ISD-203-01	SW846 8082	Aroclor-1242	4.6	UG/KG	U	U	4.6	1	30	G	72
ISD-203-01	SW846 8082	Aroclor-1248	4.6	UG/KG	U	U	4.6	1	30	G	72

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-203-01	SW846 8082	Aroclor-1254	4.6	UG/KG	U	U	4.6	1	30	G	72
ISD-203-01	SW846 8082	Aroclor-1260	4.6	UG/KG	U	U	4.6	1	30	G	72
ISD-203-01	SW846 8260	Benzene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8270C	Benzo(a)anthracene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Benzo(a)pyrene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Benzo(b)fluoranthene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Benzo(ghi)perylene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Benzo(k)fluoranthene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8260	Bromodichloromethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Bromoform	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Bromomethane	1.4	UG/KG	U	UJ	1.4	1	5		72
ISD-203-01	SW846 8260	Carbon disulfide	6.9	UG/KG	U	U	6.9	1	5		72
ISD-203-01	SW846 8260	Carbon tetrachloride	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Chlorobenzene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Chloroethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Chloroform	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Chloromethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8270C	Chrysene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Cinnamyl cinnamate	750	UG/KG	NJ	R		4	30		72
ISD-203-01	SW846 8260	cis-1,3-Dichloropropylene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8270C	Dibenzo(a,h)anthracene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8260	Dibromochloromethane	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Ethylbenzene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8270C	Fluoranthene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Fluorene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Indeno(1,2,3-cd)pyrene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8260	Methylene chloride	6.9	UG/KG	JB	U	6.9	1	5		72
ISD-203-01	SW846 8270C	Naphthalene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Phenanthrene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8270C	Pyrene	184	UG/KG	U	U	184	4	30		72
ISD-203-01	SW846 8260	Styrene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Tetrachloroethylene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Toluene	0.5	UG/KG	J	J	1.4	1	5		72
ISD-203-01	SW846 8260	trans-1,3-Dichloropropylene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Trichloroethylene	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Unknown Alcohol	9.8	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Unknown Alkene	7.7	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Unknown Alkene	9.6	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Unknown Alkene	16.2	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Unknown Alkene	28.1	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Unknown Alkene	37	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Unknown Alkene	47.5	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Unknown Substituted Benzene	20.4	UG/KG	J	R		1	5		72
ISD-203-01	SW846 8260	Vinyl chloride	1.4	UG/KG	U	U	1.4	1	5		72
ISD-203-01	SW846 8260	Xylenes (total)	4.1	UG/KG	U	U	4.1	1	5		72
ISD-204-01	SW846 6010B	Antimony	0.55	MG/KG	UN	UJ	0.55	2	1	G	73
ISD-204-01	SW846 6010B	Arsenic	1.81	MG/KG		=	0.28	2	1	G	73
ISD-204-01	SW846 6010B	Beryllium	0.23	MG/KG	B	J	0.06	2	1	G	73
ISD-204-01	SW846 6010B	Cadmium	0.09	MG/KG	U	U	0.09	2	1	G	73
ISD-204-01	SW846 6010B	Chromium	14.5	MG/KG		=	0.12	2	1	G	73

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-204-01	SW846 6010B	Copper	7.05	MG/KG		=	0.22	2	1	G	73
ISD-204-01	SW846 6010B	Lead	10.6	MG/KG		=	0.18	2	1	G	73
ISD-204-01	SW846 7471A	Mercury	0.08	MG/KG		=	0.01	1	0.63	G	73
ISD-204-01	SW846 6010B	Nickel	3.34	MG/KG	B	J	0.17	2	1	G	73
ISD-204-01	SW846 6010B	Selenium	0.49	MG/KG	U	U	0.49	2	1	G	73
ISD-204-01	SW846 6010B	Silver	0.12	MG/KG	U	U	0.12	2	1	G	73
ISD-204-01	SW846 6010B	Thallium	0.28	MG/KG	U	U	0.28	2	1	G	73
ISD-204-01	SW846 6010B	Zinc	18.8	MG/KG		=	0.29	2	1	G	73
ISD-204-01	SW846 8260	1,1,1-Trichloroethane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	1,1,2,2-Tetrachloroethane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	1,1,2-Trichloroethane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	1,1-Dichloroethane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	1,1-Dichloroethylene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	*SW846 8260*	*1,2-Dichloroethane*	*1.4*	*UG/KG*	*U*	*U*	1.4	1	4.9		73
ISD-204-01	SW846 8260	1,2-Dichloroethylene (total)	2.8	UG/KG	U	U	2.8	1	4.9		73
ISD-204-01	SW846 8260	1,2-Dichloropropane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	2-Butanone	7	UG/KG	U	U	7	1	4.9		73
ISD-204-01	SW846 8270C	2-Chloronaphthalene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8260	2-Hexanone	7	UG/KG	U	U	7	1	4.9		73
ISD-204-01	SW846 8270C	4,4,6a,6b,8a,11,12,14b-Octamethyl-1,4,4a	458	UG/KG	NJ	R		1	30		73
ISD-204-01	SW846 8260	4-Methyl-2-pentanone	6.4	UG/KG	J	J	7	1	4.9		73
ISD-204-01	SW846 8270C	Acenaphthene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Acenaphthylene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8260	Acetone	33.7	UG/KG		J	7	1	4.9		73
ISD-204-01	SW846 8270C	Anthracene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8082	Aroclor-1016	4.6	UG/KG	U	U	4.6	1	30	G	73
ISD-204-01	SW846 8082	Aroclor-1221	4.6	UG/KG	U	U	4.6	1	30	G	73
ISD-204-01	SW846 8082	Aroclor-1232	4.6	UG/KG	U	U	4.6	1	30	G	73
ISD-204-01	SW846 8082	Aroclor-1242	4.6	UG/KG	U	U	4.6	1	30	G	73
ISD-204-01	SW846 8082	Aroclor-1248	4.6	UG/KG	U	U	4.6	1	30	G	73
ISD-204-01	SW846 8082	Aroclor-1254	4.6	UG/KG	U	U	4.6	1	30	G	73
ISD-204-01	SW846 8082	Aroclor-1260	4.6	UG/KG	U	U	4.6	1	30	G	73
ISD-204-01	SW846 8260	Benzene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8270C	Benzo(a)anthracene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Benzo(a)pyrene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Benzo(b)fluoranthene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Benzo(ghi)perylene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Benzo(k)fluoranthene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8260	Bromodichloromethane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Bromoform	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Bromomethane	1.4	UG/KG	U	UJ	1.4	1	4.9		73
ISD-204-01	SW846 8260	Carbon disulfide	7	UG/KG	U	U	7	1	4.9		73
ISD-204-01	SW846 8260	Carbon tetrachloride	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Chlorobenzene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Chloroethane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Chloroform	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	*SW846 8260*	*Chloromethane*	*1.4*	*UG/KG*	*U*	*U*	1.4	1	4.9		73
ISD-204-01	SW846 8270C	Chrysene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Cinnamyl cinnamate	408	UG/KG	NJ	R		1	30		73
ISD-204-01	SW846 8260	cis-1,3-Dichloropropylene	1.4	UG/KG	U	U	1.4	1	4.9		73

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISD-204-01	SW846 8270C	Dibenzo(a,h)anthracene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8260	Dibromochloromethane	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8270C	Eicosane	186	UG/KG	NJ	R		1	30		73
ISD-204-01	SW846 8260	Ethylbenzene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8270C	Fluoranthene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Fluorene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Friedelin	1140	UG/KG	NJ	R		1	30		73
ISD-204-01	SW846 8270C	Indeno(1,2,3-cd)pyrene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8260	Methylene chloride	7	UG/KG	JB	U	7	1	4.9		73
ISD-204-01	SW846 8270C	Naphthalene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Phenanthrene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8270C	Pyrene	45.6	UG/KG	U	U	45.6	1	30		73
ISD-204-01	SW846 8260	Styrene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Tetrachloroethylene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Toluene	0.7	UG/KG	J	J	1.4	1	4.9		73
ISD-204-01	SW846 8260	trans-1,3-Dichloropropylene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Trichloroethylene	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Unknown Alcohol	9.2	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Alcohol	52.3	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Alkene	10.4	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Alkene	12.4	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Alkene	555	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Aromatic	16	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Aromatic	38.4	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Aromatic	46.9	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8260	Unknown Aromatic	64.4	UG/KG	J	R		1	4.9		73
ISD-204-01	SW846 8270C	Unknown Hydrocarbon	218	UG/KG	J	R		1	30		73
ISD-204-01	SW846 8270C	Unknown Ketone	195	UG/KG	J	R		1	30		73
ISD-204-01	SW846 8260	Vinyl chloride	1.4	UG/KG	U	U	1.4	1	4.9		73
ISD-204-01	SW846 8260	Xylenes (total)	4.2	UG/KG	U	U	4.2	1	4.9		73

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-201-01	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.1	G	94
ISL-201-01	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	2-Butanone	5.2	UG/KG	U	U	5.2	1	5.1	G	94
ISL-201-01	SW846 8260	2-Hexanone	5.2	UG/KG	U	U	5.2	1	5.1	G	94
ISL-201-01	SW846 8260	4-Methyl-2-pentanone	5.2	UG/KG	U	U	5.2	1	5.1	G	94
ISL-201-01	SW846 8260	Acetone	7.7	UG/KG		J	5.2	1	5.1	G	94
ISL-201-01	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Bromomethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Carbon disulfide	2.1	UG/KG	J	J	5.2	1	5.1	G	94
ISL-201-01	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Methylene chloride	5.2	UG/KG	J	UJ	5.2	1	5.1	G	94
ISL-201-01	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.1	G	94
ISL-201-01	SW846 8260	Xylenes (total)	3.1	UG/KG	U	U	3.1	1	5.1	G	94
ISL-201-02	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5	G	95
ISL-201-02	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	2-Butanone	5.2	UG/KG	U	U	5.2	1	5	G	95
ISL-201-02	SW846 8260	2-Hexanone	5.2	UG/KG	U	U	5.2	1	5	G	95
ISL-201-02	SW846 8260	4-Methyl-2-pentanone	5.2	UG/KG	U	U	5.2	1	5	G	95
ISL-201-02	SW846 8260	Acetone	3.4	UG/KG	J	J	5.2	1	5	G	95
ISL-201-02	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Bromomethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Carbon disulfide	5.2	UG/KG	U	U	5.2	1	5	G	95

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-201-02	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Methylene chloride	5.2	UG/KG	J	UJ	5.2	1	5	G	95
ISL-201-02	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5	G	95
ISL-201-02	SW846 8260	Xylenes (total)	3.1	UG/KG	U	U	3.1	1	5	G	95
ISL-201-03	SW846 8260	1,1,1-Trichloroethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	1,1,2,2-Tetrachloroethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	1,1,2-Trichloroethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	1,1-Dichloroethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	1,1-Dichloroethylene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	1,2-Dichloroethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	5.5	G	93
ISL-201-03	SW846 8260	1,2-Dichloropropane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	2-Butanone	4.9	UG/KG	U	U	4.9	1	5.5	G	93
ISL-201-03	SW846 8260	2-Hexanone	4.9	UG/KG	U	U	4.9	1	5.5	G	93
ISL-201-03	SW846 8260	4-Methyl-2-pentanone	4.9	UG/KG	U	U	4.9	1	5.5	G	93
ISL-201-03	SW846 8260	Acetone	3.5	UG/KG	J	J	4.9	1	5.5	G	93
ISL-201-03	SW846 8260	Benzene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Bromodichloromethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Bromoform	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Bromomethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Carbon disulfide	4.9	UG/KG	U	U	4.9	1	5.5	G	93
ISL-201-03	SW846 8260	Carbon tetrachloride	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Chlorobenzene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Chloroethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Chloroform	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Chloromethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	cis-1,3-Dichloropropylene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Dibromochloromethane	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Ethylbenzene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Methylene chloride	4.9	UG/KG	J	UJ	4.9	1	5.5	G	93
ISL-201-03	SW846 8260	Styrene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Tetrachloroethylene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Toluene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	trans-1,3-Dichloropropylene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Trichloroethylene	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Vinyl chloride	.98	UG/KG	U	U	.98	1	5.5	G	93
ISL-201-03	SW846 8260	Xylenes (total)	2.9	UG/KG	U	U	2.9	1	5.5	G	93
ISL-201-04	SW846 8260	1,1,1-Trichloroethane	.97	UG/KG	U	U	.97	1	5.7	G	90

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-201-04	SW846 8260	1,1,2,2-Tetrachloroethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	1,1,2-Trichloroethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	1,1-Dichloroethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	1,1-Dichloroethylene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	1,2-Dichloroethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	1,2-Dichloroethylene (total)	1.9	UG/KG	U	U	1.9	1	5.7	G	90
ISL-201-04	SW846 8260	1,2-Dichloropropane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	2-Butanone	4.8	UG/KG	U	U	4.8	1	5.7	G	90
ISL-201-04	SW846 8260	2-Hexanone	4.8	UG/KG	U	U	4.8	1	5.7	G	90
ISL-201-04	SW846 8260	4-Methyl-2-pentanone	4.8	UG/KG	U	U	4.8	1	5.7	G	90
ISL-201-04	SW846 8260	Acetone	4.8	UG/KG	U	U	4.8	1	5.7	G	90
ISL-201-04	SW846 8260	Benzene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Bromodichloromethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Bromoform	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Bromomethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Carbon disulfide	1.4	UG/KG	J	J	4.8	1	5.7	G	90
ISL-201-04	SW846 8260	Carbon tetrachloride	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Chlorobenzene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Chloroethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Chloroform	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Chloromethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	cis-1,3-Dichloropropylene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Dibromochloromethane	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Ethylbenzene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Methylene chloride	4.8	UG/KG	J	UJ	4.8	1	5.7	G	90
ISL-201-04	SW846 8260	Styrene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Tetrachloroethylene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Toluene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	trans-1,3-Dichloropropylene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Trichloroethylene	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Vinyl chloride	.97	UG/KG	U	U	.97	1	5.7	G	90
ISL-201-04	SW846 8260	Xylenes (total)	2.9	UG/KG	U	U	2.9	1	5.7	G	90
ISL-201-05	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.4	G	89
ISL-201-05	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	2-Butanone	5.2	UG/KG	U	U	5.2	1	5.4	G	89
ISL-201-05	SW846 8260	2-Hexanone	5.2	UG/KG	U	U	5.2	1	5.4	G	89
ISL-201-05	SW846 8260	4-Methyl-2-pentanone	5.2	UG/KG	U	U	5.2	1	5.4	G	89
ISL-201-05	SW846 8260	Acetone	5.2	UG/KG	U	U	5.2	1	5.4	G	89
ISL-201-05	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Bromomethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Carbon disulfide	3	UG/KG	J	J	5.2	1	5.4	G	89
ISL-201-05	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.4	G	89

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-201-05	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Methylene chloride	5.2	UG/KG	J	UJ	5.2	1	5.4	G	89
ISL-201-05	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Unknown	8.2	UG/KG	J	R		1	5.4	G	89
ISL-201-05	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.4	G	89
ISL-201-05	SW846 8260	Xylenes (total)	3.1	UG/KG	U	U	3.1	1	5.4	G	89
ISL-202-01	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.3	G	89
ISL-202-01	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	2-Butanone	5.3	UG/KG	U	U	5.3	1	5.3	G	89
ISL-202-01	SW846 8260	2-Hexanone	5.3	UG/KG	U	U	5.3	1	5.3	G	89
ISL-202-01	SW846 8260	4-Methyl-2-pentanone	5.3	UG/KG	U	U	5.3	1	5.3	G	89
ISL-202-01	SW846 8260	Acetone	8.7	UG/KG		J	5.3	1	5.3	G	89
ISL-202-01	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Bromomethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Carbon disulfide	11.8	UG/KG		U	5.3	1	5.3	G	89
ISL-202-01	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Methylene chloride	5.3	UG/KG	J	UJ	5.3	1	5.3	G	89
ISL-202-01	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Unknown	48.4	UG/KG	J	R		1	5.3	G	89
ISL-202-01	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.3	G	89
ISL-202-01	SW846 8260	Xylenes (total)	3.2	UG/KG	U	U	3.2	1	5.3	G	89

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-202-02	SW846 8260	1,1,1-Trichloroethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	1,1,2,2-Tetrachloroethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	1,1,2-Trichloroethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	1,1-Dichloroethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	1,1-Dichloroethylene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	1,2-Dichloroethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	1,2-Dichloroethylene (total)	2.4	UG/KG	U	U	2.4	1	5.4	G	78
ISL-202-02	SW846 8260	1,2-Dichloropropane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	2-Butanone	6	UG/KG	U	U	6	1	5.4	G	78
ISL-202-02	SW846 8260	2-Hexanone	6	UG/KG	U	U	6	1	5.4	G	78
ISL-202-02	SW846 8260	4-Methyl-2-pentanone	6	UG/KG	U	U	6	1	5.4	G	78
ISL-202-02	SW846 8260	Acetone	16.1	UG/KG		J	6	1	5.4	G	78
ISL-202-02	SW846 8260	Benzene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Bromodichloromethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Bromoform	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Bromomethane	1.2	UG/KG	U	UJ	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Carbon disulfide	6	UG/KG	U	U	6	1	5.4	G	78
ISL-202-02	SW846 8260	Carbon tetrachloride	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Chlorobenzene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Chloroethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Chloroform	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Chloromethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	cis-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Dibromochloromethane	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Ethylbenzene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Methylene chloride	6	UG/KG	JB	UJ	6	1	5.4	G	78
ISL-202-02	SW846 8260	Styrene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Tetrachloroethylene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Toluene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	trans-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Trichloroethylene	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Vinyl chloride	1.2	UG/KG	U	U	1.2	1	5.4	G	78
ISL-202-02	SW846 8260	Xylenes (total)	3.6	UG/KG	U	U	3.6	1	5.4	G	78
ISL-202-03	SW846 8260	1,1,1-Trichloroethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	1,1,2,2-Tetrachloroethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	1,1,2-Trichloroethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	1,1-Dichloroethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	1,1-Dichloroethylene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	1,2-Dichloroethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	1,2-Dichloroethylene (total)	1.8	UG/KG	U	U	1.8	1	6.6	G	85
ISL-202-03	SW846 8260	1,2-Dichloropropane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	2-Butanone	4.4	UG/KG	U	U	4.4	1	6.6	G	85
ISL-202-03	SW846 8260	2-Hexanone	4.4	UG/KG	U	U	4.4	1	6.6	G	85
ISL-202-03	SW846 8260	4-Methyl-2-pentanone	4.4	UG/KG	U	U	4.4	1	6.6	G	85
ISL-202-03	SW846 8260	Acetone	6.9	UG/KG		J	4.4	1	6.6	G	85
ISL-202-03	SW846 8260	Benzene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Bromodichloromethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Bromoform	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Bromomethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Carbon disulfide	4.4	UG/KG	U	U	4.4	1	6.6	G	85

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-202-03	SW846 8260	Carbon tetrachloride	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Chlorobenzene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Chloroethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Chloroform	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Chloromethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	cis-1,3-Dichloropropylene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Dibromochloromethane	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Ethylbenzene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Methylene chloride	4.4	UG/KG	J	UJ	4.4	1	6.6	G	85
ISL-202-03	SW846 8260	Styrene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Tetrachloroethylene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Toluene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	trans-1,3-Dichloropropylene	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Trichloroethylene	1.3	UG/KG		=	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Vinyl chloride	.89	UG/KG	U	U	.89	1	6.6	G	85
ISL-202-03	SW846 8260	Xylenes (total)	2.7	UG/KG	U	U	2.7	1	6.6	G	85
ISL-202-03A	SW846 8260	1,1,1-Trichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	1,1,2,2-Tetrachloroethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	1,1,2-Trichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	1,1-Dichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	1,1-Dichloroethylene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	1,2-Dichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	1,2-Dichloroethylene (total)	1.8	UG/KG	U	U	1.8	1	6.5	G	86
ISL-202-03A	SW846 8260	1,2-Dichloropropane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	2-Butanone	4.5	UG/KG	U	U	4.5	1	6.5	G	86
ISL-202-03A	SW846 8260	2-Hexanone	4.5	UG/KG	U	U	4.5	1	6.5	G	86
ISL-202-03A	SW846 8260	4-Methyl-2-pentanone	4.5	UG/KG	U	U	4.5	1	6.5	G	86
ISL-202-03A	SW846 8260	Acetone	7.6	UG/KG		J	4.5	1	6.5	G	86
ISL-202-03A	SW846 8260	Benzene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Bromodichloromethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Bromoform	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Bromomethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Carbon disulfide	4.5	UG/KG	U	U	4.5	1	6.5	G	86
ISL-202-03A	SW846 8260	Carbon tetrachloride	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Chlorobenzene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Chloroethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Chloroform	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Chloromethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	cis-1,3-Dichloropropylene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Dibromochloromethane	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Ethylbenzene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Methylene chloride	4.5	UG/KG	J	UJ	4.5	1	6.5	G	86
ISL-202-03A	SW846 8260	Styrene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Tetrachloroethylene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Toluene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	trans-1,3-Dichloropropylene	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Trichloroethylene	1.6	UG/KG		=	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Vinyl chloride	.9	UG/KG	U	U	.9	1	6.5	G	86
ISL-202-03A	SW846 8260	Xylenes (total)	2.7	UG/KG	U	U	2.7	1	6.5	G	86
ISL-202-04	SW846 8260	1,1,1-Trichloroethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-202-04	SW846 8260	1,1,2,2-Tetrachloroethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	1,1,2-Trichloroethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	1,1-Dichloroethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	1,1-Dichloroethylene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	1,2-Dichloroethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	1,2-Dichloroethylene (total)	35	UG/KG		=	2.9	1	4.2	G	82
ISL-202-04	SW846 8260	1,2-Dichloropropane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	2-Butanone	7.3	UG/KG	U	U	7.3	1	4.2	G	82
ISL-202-04	SW846 8260	2-Hexanone	7.3	UG/KG	U	U	7.3	1	4.2	G	82
ISL-202-04	SW846 8260	4-Methyl-2-pentanone	7.3	UG/KG	U	U	7.3	1	4.2	G	82
ISL-202-04	SW846 8260	Acetone	7.3	UG/KG	U	U	7.3	1	4.2	G	82
ISL-202-04	SW846 8260	Benzene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Bromodichloromethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Bromoform	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Bromomethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Carbon disulfide	7.3	UG/KG	U	U	7.3	1	4.2	G	82
ISL-202-04	SW846 8260	Carbon tetrachloride	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Chlorobenzene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Chloroethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Chloroform	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Chloromethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	cis-1,3-Dichloropropylene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Dibromochloromethane	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Ethylbenzene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Methylene chloride	7.3	UG/KG	J	UJ	7.3	1	4.2	G	82
ISL-202-04	SW846 8260	Styrene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Tetrachloroethylene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Toluene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	trans-1,3-Dichloropropylene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Trichloroethylene	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Vinyl chloride	1.4	UG/KG	U	U	1.4	1	4.2	G	82
ISL-202-04	SW846 8260	Xylenes (total)	4.4	UG/KG	U	U	4.4	1	4.2	G	82
ISL-202-05	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	1,2-Dichloroethylene (total)	77.6	UG/KG		=	2	1	5.9	G	85
ISL-202-05	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	2-Butanone	5	UG/KG	U	U	5	1	5.9	G	85
ISL-202-05	SW846 8260	2-Hexanone	5	UG/KG	U	U	5	1	5.9	G	85
ISL-202-05	SW846 8260	4-Methyl-2-pentanone	5	UG/KG	U	U	5	1	5.9	G	85
ISL-202-05	SW846 8260	Acetone	6.4	UG/KG		J	5	1	5.9	G	85
ISL-202-05	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Bromomethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Carbon disulfide	19.7	UG/KG		=	5	1	5.9	G	85
ISL-202-05	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.9	G	85

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-202-05	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Methylene chloride	5	UG/KG	J	UJ	5	1	5.9	G	85
ISL-202-05	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.9	G	85
ISL-202-05	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	5.9	G	85
ISL-203-01	SW846 8260	1,1,1-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	1,1,2,2-Tetrachloroethane	1.1	UG/KG	U	UJ	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	1,1,2-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	1,1-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	1,1-Dichloroethylene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	1,2-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	1,2-Dichloroethylene (total)	2.2	UG/KG	U	U	2.2	1	5.3	G	85
ISL-203-01	SW846 8260	1,2-Dichloropropane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	2-Butanone	5.6	UG/KG		J	5.6	1	5.3	G	85
ISL-203-01	SW846 8260	2-Hexanone	5.6	UG/KG	U	U	5.6	1	5.3	G	85
ISL-203-01	SW846 8260	4-Methyl-2-pentanone	5.6	UG/KG	U	U	5.6	1	5.3	G	85
ISL-203-01	SW846 8260	Acetone	75.2	UG/KG		J	5.6	1	5.3	G	85
ISL-203-01	SW846 8260	Benzene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Bromodichloromethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Bromoform	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Bromomethane	1.1	UG/KG	U	UJ	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Carbon disulfide	5.6	UG/KG	U	U	5.6	1	5.3	G	85
ISL-203-01	SW846 8260	Carbon tetrachloride	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Chlorobenzene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Chloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Chloroform	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Chloromethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	cis-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Dibromochloromethane	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Ethylbenzene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Methylene chloride	5.6	UG/KG	JB	UJ	5.6	1	5.3	G	85
ISL-203-01	SW846 8260	Styrene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Tetrachloroethylene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Toluene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	trans-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Trichloroethylene	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Unknown	10.2	UG/KG	J	R		1	5.3	G	85
ISL-203-01	SW846 8260	Vinyl chloride	1.1	UG/KG	U	U	1.1	1	5.3	G	85
ISL-203-01	SW846 8260	Xylenes (total)	3.3	UG/KG	U	U	3.3	1	5.3	G	85
ISL-203-02	SW846 8260	1,1,1-Trichloroethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-203-02	SW846 8260	1,1,2,2-Tetrachloroethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	1,1,2-Trichloroethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	1,1-Dichloroethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	1,1-Dichloroethylene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	1,2-Dichloroethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	1,2-Dichloroethylene (total)	2.5	UG/KG	U	U	2.5	1	5.3	G	76
ISL-203-02	SW846 8260	1,2-Dichloropropane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	2-Butanone	2.5	UG/KG	J	J	6.2	1	5.3	G	76
ISL-203-02	SW846 8260	2-Hexanone	6.2	UG/KG	U	U	6.2	1	5.3	G	76
ISL-203-02	SW846 8260	4-Methyl-2-pentanone	6.2	UG/KG	U	U	6.2	1	5.3	G	76
ISL-203-02	SW846 8260	Acetone	36	UG/KG		J	6.2	1	5.3	G	76
ISL-203-02	SW846 8260	Benzene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Bromodichloromethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Bromoform	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Bromomethane	1.2	UG/KG	U	UJ	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Carbon disulfide	6.2	UG/KG	U	U	6.2	1	5.3	G	76
ISL-203-02	SW846 8260	Carbon tetrachloride	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Chlorobenzene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Chloroethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Chloroform	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Chloromethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	cis-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Dibromochloromethane	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Ethylbenzene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Methylene chloride	6.2	UG/KG	U	U	6.2	1	5.3	G	76
ISL-203-02	SW846 8260	Styrene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Tetrachloroethylene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Toluene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	trans-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Trichloroethylene	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Vinyl chloride	1.2	UG/KG	U	U	1.2	1	5.3	G	76
ISL-203-02	SW846 8260	Xylenes (total)	3.7	UG/KG	U	U	3.7	1	5.3	G	76
ISL-203-03	SW846 8260	1,1,1-Trichloroethane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	1,1,2,2-Tetrachloroethane	2.2	UG/KG	U	UJ	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	1,1,2-Trichloroethane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	1,1-Dichloroethane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	1,1-Dichloroethylene	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	1,2-Dichloroethane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	1,2-Dichloroethylene (total)	4.4	UG/KG	U	U	4.4	1	3.6	G	63
ISL-203-03	SW846 8260	1,2-Dichloropropane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	2-Butanone	4.1	UG/KG	J	J	10.9	1	3.6	G	63
ISL-203-03	SW846 8260	2-Hexanone	10.9	UG/KG	U	UJ	10.9	1	3.6	G	63
ISL-203-03	SW846 8260	4-Methyl-2-pentanone	10.9	UG/KG	U	U	10.9	1	3.6	G	63
ISL-203-03	SW846 8260	Acetone	41.4	UG/KG		J	10.9	1	3.6	G	63
ISL-203-03	SW846 8260	Benzene	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Bromodichloromethane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Bromoform	2.2	UG/KG	U	UJ	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Bromomethane	2.2	UG/KG	U	UJ	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Carbon disulfide	6.7	UG/KG	J	J	10.9	1	3.6	G	63
ISL-203-03	SW846 8260	Carbon tetrachloride	2.2	UG/KG	U	U	2.2	1	3.6	G	63

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-203-03	SW846 8260	Chlorobenzene	2.2	UG/KG	U	UJ	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Chloroethane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Chloroform	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Chloromethane	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	cis-1,3-Dichloropropylene	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Dibromochloromethane	2.2	UG/KG	U	UJ	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Ethylbenzene	2.2	UG/KG	U	UJ	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Methylene chloride	6.7	UG/KG	JB	UJ	10.9	1	3.6	G	63
ISL-203-03	SW846 8260	Styrene	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Tetrachloroethylene	2.2	UG/KG	U	UJ	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Toluene	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	trans-1,3-Dichloropropylene	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Trichloroethylene	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Unknown	35	UG/KG	J	R		1	3.6	G	63
ISL-203-03	SW846 8260	Vinyl chloride	2.2	UG/KG	U	U	2.2	1	3.6	G	63
ISL-203-03	SW846 8260	Xylenes (total)	6.6	UG/KG	U	UJ	6.6	1	3.6	G	63
ISL-204-01	SW846 8260B	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.6	G	86
ISL-204-01	SW846 8260B	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	2-Butanone	6.1	UG/KG		=	5.2	1	5.6	G	86
ISL-204-01	SW846 8260B	2-Hexanone	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-204-01	SW846 8260B	4-Methyl-2-pentanone	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-204-01	SW846 8260B	Acetone	86.2	UG/KG		=	5.2	1	5.6	G	86
ISL-204-01	SW846 8260B	Benzene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Bromodichloromethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Bromoform	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Bromomethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Carbon disulfide	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-204-01	SW846 8260B	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Chlorobenzene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Chloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Chloroform	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Chloromethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Dibromochloromethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Ethylbenzene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Methylene chloride	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-204-01	SW846 8260B	Styrene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Toluene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Trichloroethylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Unknown Siloxane	16	UG/KG	JB	R		1	5.6	G	86
ISL-204-01	SW846 8260B	Unknown Siloxane	17.3	UG/KG	JB	R		1	5.6	G	86
ISL-204-01	SW846 8260B	Unknown Siloxane	7.3	UG/KG	J	R		1	5.6	G	86

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-204-01	SW846 8260B	Vinyl chloride	1	UG/KG	U	U	1	1	5.6	G	86
ISL-204-01	SW846 8260B	Xylenes (total)	3.1	UG/KG	U	U	3.1	1	5.6	G	86
ISL-204-02	SW846 8260B	1,1,1-Trichloroethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	1,1,2,2-Tetrachloroethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	1,1,2-Trichloroethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	1,1-Dichloroethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	1,1-Dichloroethylene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	1,2-Dichloroethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	1,2-Dichloroethylene (total)	2.4	UG/KG	U	U	2.4	1	5.2	G	80
ISL-204-02	SW846 8260B	1,2-Dichloropropane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	2-Butanone	5.9	UG/KG	J	J	6	1	5.2	G	80
ISL-204-02	SW846 8260B	2-Hexanone	6	UG/KG	U	U	6	1	5.2	G	80
ISL-204-02	SW846 8260B	4-Methyl-2-pentanone	6	UG/KG	U	U	6	1	5.2	G	80
ISL-204-02	SW846 8260B	Acetone	93.7	UG/KG		=	6	1	5.2	G	80
ISL-204-02	SW846 8260B	Benzene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Bromodichloromethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Bromoform	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Bromomethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Carbon disulfide	6	UG/KG	U	U	6	1	5.2	G	80
ISL-204-02	SW846 8260B	Carbon tetrachloride	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Chlorobenzene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Chloroethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Chloroform	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Chloromethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	cis-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Dibromochloromethane	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Ethylbenzene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Methylene chloride	6	UG/KG	J	UJ	6	1	5.2	G	80
ISL-204-02	SW846 8260B	Styrene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Tetrachloroethylene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Toluene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	trans-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Trichloroethylene	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Unknown Siloxane	10.4	UG/KG	J	R		1	5.2	G	80
ISL-204-02	SW846 8260B	Unknown Siloxane	26.9	UG/KG	JB	R		1	5.2	G	80
ISL-204-02	SW846 8260B	Unknown Siloxane	31.8	UG/KG	JB	R		1	5.2	G	80
ISL-204-02	SW846 8260B	Vinyl chloride	1.2	UG/KG	U	U	1.2	1	5.2	G	80
ISL-204-02	SW846 8260B	Xylenes (total)	3.6	UG/KG	U	U	3.6	1	5.2	G	80
ISL-204-03	SW846 8260B	1,1,1-Trichloroethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	1,1,2,2-Tetrachloroethane	3.5	UG/KG	U	UJ	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	1,1,2-Trichloroethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	1,1-Dichloroethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	1,1-Dichloroethylene	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	1,2-Dichloroethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	1,2-Dichloroethylene (total)	7	UG/KG	U	U	7	1	3.4	G	42
ISL-204-03	SW846 8260B	1,2-Dichloropropane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	2-Butanone	53.6	UG/KG		J	17.6	1	3.4	G	42
ISL-204-03	SW846 8260B	2-Hexanone	17.6	UG/KG	U	UJ	17.6	1	3.4	G	42
ISL-204-03	SW846 8260B	4-Methyl-2-pentanone	17.6	UG/KG	U	U	17.6	1	3.4	G	42
ISL-204-03	SW846 8260B	Acetone	281	UG/KG		J	17.6	1	3.4	G	42

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-204-03	SW846 8260B	Benzene	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Bromodichloromethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Bromoform	3.5	UG/KG	U	UJ	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Bromomethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Carbon disulfide	17.6	UG/KG	U	U	17.6	1	3.4	G	42
ISL-204-03	SW846 8260B	Carbon tetrachloride	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Chlorobenzene	3.5	UG/KG	U	UJ	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Chloroethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Chloroform	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Chloromethane	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	cis-1,3-Dichloropropylene	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Dibromochloromethane	3.5	UG/KG	U	UJ	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Ethylbenzene	3.5	UG/KG	U	UJ	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Methylene chloride	17.6	UG/KG	J	UJ	17.6	1	3.4	G	42
ISL-204-03	SW846 8260B	Styrene	3.5	UG/KG	U	UJ	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Tetrachloroethylene	3.5	UG/KG	U	UJ	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Toluene	1.2	UG/KG	J	J	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	trans-1,3-Dichloropropylene	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Trichloroethylene	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Unknown Siloxane	122	UG/KG	J	R		1	3.4	G	42
ISL-204-03	SW846 8260B	Unknown Siloxane	18.7	UG/KG	J	R		1	3.4	G	42
ISL-204-03	SW846 8260B	Unknown Siloxane	733	UG/KG	JB	R		1	3.4	G	42
ISL-204-03	SW846 8260B	Unknown Siloxane	921	UG/KG	JB	R		1	3.4	G	42
ISL-204-03	SW846 8260B	Vinyl chloride	3.5	UG/KG	U	U	3.5	1	3.4	G	42
ISL-204-03	SW846 8260B	Xylenes (total)	10.6	UG/KG	U	UJ	10.6	1	3.4	G	42
ISL-205-01	SW846 8260B	1,1,1-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	1,1,2,2-Tetrachloroethane	1.2	UG/KG	U	UJ	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	1,1,2-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	1,1-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	1,1-Dichloroethylene	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	1,2-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	1,2-Dichloroethylene (total)	2.5	UG/KG	U	U	2.5	1	4.8	G	83
ISL-205-01	SW846 8260B	1,2-Dichloropropane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	2-Butanone	5.2	UG/KG	J	J	6.3	1	4.8	G	83
ISL-205-01	SW846 8260B	2-Hexanone	6.3	UG/KG	U	U	6.3	1	4.8	G	83
ISL-205-01	SW846 8260B	4-Methyl-2-pentanone	6.3	UG/KG	U	U	6.3	1	4.8	G	83
ISL-205-01	SW846 8260B	Acetone	94.2	UG/KG		J	6.3	1	4.8	G	83
ISL-205-01	SW846 8260B	Benzene	0.41	UG/KG	J	J	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Bromodichloromethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Bromoform	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Bromomethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Carbon disulfide	6.3	UG/KG	U	U	6.3	1	4.8	G	83
ISL-205-01	SW846 8260B	Carbon tetrachloride	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Chlorobenzene	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Chloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Chloroform	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Chloromethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	cis-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Dibromochloromethane	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Ethylbenzene	1.2	UG/KG	U	U	1.2	1	4.8	G	83

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-205-01	SW846 8260B	Hexanal	31.5	UG/KG	NJ	R		1	4.8	G	83
ISL-205-01	SW846 8260B	Methylene chloride	6.3	UG/KG	U	U	6.3	1	4.8	G	83
ISL-205-01	SW846 8260B	Styrene	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Tetrachloroethylene	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Toluene	0.75	UG/KG	J	J	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	trans-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Trichloroethylene	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Unknown Siloxane	11.8	UG/KG	J	R		1	4.8	G	83
ISL-205-01	SW846 8260B	Unknown Siloxane	39.1	UG/KG	JB	R		1	4.8	G	83
ISL-205-01	SW846 8260B	Unknown Siloxane	47.2	UG/KG	JB	R		1	4.8	G	83
ISL-205-01	SW846 8260B	Vinyl chloride	1.2	UG/KG	U	U	1.2	1	4.8	G	83
ISL-205-01	SW846 8260B	Xylenes (total)	3.8	UG/KG	U	U	3.8	1	4.8	G	83
ISL-205-02	SW846 8260B	1,1,1-Trichloroethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	1,1,2,2-Tetrachloroethane	1.3	UG/KG	U	UJ	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	1,1,2-Trichloroethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	1,1-Dichloroethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	1,1-Dichloroethylene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	1,2-Dichloroethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	1,2-Dichloroethylene (total)	2.6	UG/KG	U	U	2.6	1	5.4	G	72
ISL-205-02	SW846 8260B	1,2-Dichloropropane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	2-Butanone	4.2	UG/KG	J	J	6.4	1	5.4	G	72
ISL-205-02	SW846 8260B	2-Hexanone	6.4	UG/KG	U	U	6.4	1	5.4	G	72
ISL-205-02	SW846 8260B	4-Methyl-2-pentanone	6.4	UG/KG	U	U	6.4	1	5.4	G	72
ISL-205-02	SW846 8260B	Acetone	42.2	UG/KG		J	6.4	1	5.4	G	72
ISL-205-02	SW846 8260B	Benzene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Bromodichloromethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Bromoform	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Bromomethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Carbon disulfide	6.4	UG/KG	U	U	6.4	1	5.4	G	72
ISL-205-02	SW846 8260B	Carbon tetrachloride	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Chlorobenzene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Chloroethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Chloroform	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Chloromethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	cis-1,3-Dichloropropylene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Dibromochloromethane	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Ethylbenzene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Hexanal	11.1	UG/KG	NJ	R		1	5.4	G	72
ISL-205-02	SW846 8260B	Methylene chloride	6.4	UG/KG	J	UJ	6.4	1	5.4	G	72
ISL-205-02	SW846 8260B	Styrene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Tetrachloroethylene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Toluene	0.44	UG/KG	J	J	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	trans-1,3-Dichloropropylene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Trichloroethylene	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Unknown Siloxane	17.6	UG/KG	J	R		1	5.4	G	72
ISL-205-02	SW846 8260B	Unknown Siloxane	89.2	UG/KG	JB	R		1	5.4	G	72
ISL-205-02	SW846 8260B	Unknown Siloxane	89.9	UG/KG	JB	R		1	5.4	G	72
ISL-205-02	SW846 8260B	Vinyl chloride	1.3	UG/KG	U	U	1.3	1	5.4	G	72
ISL-205-02	SW846 8260B	Xylenes (total)	3.8	UG/KG	U	U	3.8	1	5.4	G	72
ISL-206-01	SW846 8260	1,1,1-Trichloroethane	.97	UG/KG	U	U	.97	1	6	G	86

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-206-01	SW846 8260	1,1,2,2-Tetrachloroethane	.97	UG/KG	U	UJ	.97	1	6	G	86
ISL-206-01	SW846 8260	1,1,2-Trichloroethane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	1,1-Dichloroethane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	1,1-Dichloroethylene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	1,2-Dichloroethane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	1,2-Dichloroethylene (total)	1.9	UG/KG	U	U	1.9	1	6	G	86
ISL-206-01	SW846 8260	1,2-Dichloropropane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	2-Butanone	2.8	UG/KG	J	J	4.9	1	6	G	86
ISL-206-01	SW846 8260	2-Hexanone	4.9	UG/KG	U	U	4.9	1	6	G	86
ISL-206-01	SW846 8260	4-Methyl-2-pentanone	4.9	UG/KG	U	U	4.9	1	6	G	86
ISL-206-01	SW846 8260	Acetone	27.4	UG/KG		J	4.9	1	6	G	86
ISL-206-01	SW846 8260	Benzene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Bromodichloromethane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Bromoform	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Bromomethane	.97	UG/KG	U	UJ	.97	1	6	G	86
ISL-206-01	SW846 8260	Carbon disulfide	4.9	UG/KG	U	U	4.9	1	6	G	86
ISL-206-01	SW846 8260	Carbon tetrachloride	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Chlorobenzene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Chloroethane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Chloroform	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Chloromethane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	cis-1,3-Dichloropropylene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Dibromochloromethane	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Ethylbenzene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Methylene chloride	4.9	UG/KG	JB	UJ	4.9	1	6	G	86
ISL-206-01	SW846 8260	Styrene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Tetrachloroethylene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Toluene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	trans-1,3-Dichloropropylene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Trichloroethylene	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Unknown	9.3	UG/KG	J	R		1	6	G	86
ISL-206-01	SW846 8260	Vinyl chloride	.97	UG/KG	U	U	.97	1	6	G	86
ISL-206-01	SW846 8260	Xylenes (total)	2.9	UG/KG	U	U	2.9	1	6	G	86
ISL-206-02	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	UJ	1	1	5.9	G	81
ISL-206-02	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.9	G	81
ISL-206-02	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	2-Butanone	2.7	UG/KG	J	J	5.2	1	5.9	G	81
ISL-206-02	SW846 8260	2-Hexanone	5.2	UG/KG	U	U	5.2	1	5.9	G	81
ISL-206-02	SW846 8260	4-Methyl-2-pentanone	5.2	UG/KG	U	U	5.2	1	5.9	G	81
ISL-206-02	SW846 8260	Acetone	33.8	UG/KG		J	5.2	1	5.9	G	81
ISL-206-02	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.9	G	81
ISL-206-02	SW846 8260	Carbon disulfide	5.2	UG/KG	U	U	5.2	1	5.9	G	81

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-206-02	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Methylene chloride	5.2	UG/KG	JB	UJ	5.2	1	5.9	G	81
ISL-206-02	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Trichloroethylene	1.1	UG/KG		=	1	1	5.9	G	81
ISL-206-02	SW846 8260	Unknown	9.6	UG/KG	J	R		1	5.9	G	81
ISL-206-02	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.9	G	81
ISL-206-02	SW846 8260	Xylenes (total)	3.1	UG/KG	U	U	3.1	1	5.9	G	81
ISL-206-03	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	6.2	G	80
ISL-206-03	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	2-Butanone	5	UG/KG	U	U	5	1	6.2	G	80
ISL-206-03	SW846 8260	2-Hexanone	5	UG/KG	U	U	5	1	6.2	G	80
ISL-206-03	SW846 8260	4-Methyl-2-pentanone	5	UG/KG	U	U	5	1	6.2	G	80
ISL-206-03	SW846 8260	Acetone	5	UG/KG	J	J	5	1	6.2	G	80
ISL-206-03	SW846 8260	Benzene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	6.2	G	80
ISL-206-03	SW846 8260	Carbon disulfide	5	UG/KG	U	U	5	1	6.2	G	80
ISL-206-03	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Methylene chloride	5	UG/KG	JB	U	5	1	6.2	G	80
ISL-206-03	SW846 8260	Styrene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Toluene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	6.2	G	80
ISL-206-03	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	6.2	G	80

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-206-04	SW846 8260	1,1,1-Trichloroethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	1,1,2,2-Tetrachloroethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	1,1,2-Trichloroethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	1,1-Dichloroethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	1,1-Dichloroethylene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	1,2-Dichloroethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	1,2-Dichloroethylene (total)	1.8	UG/KG	U	UJ	1.8	1	6.5	G	86
ISL-206-04	SW846 8260	1,2-Dichloropropane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	2-Butanone	4.5	UG/KG	U	UJ	4.5	1	6.5	G	86
ISL-206-04	SW846 8260	2-Hexanone	4.5	UG/KG	U	UJ	4.5	1	6.5	G	86
ISL-206-04	SW846 8260	4-Methyl-2-pentanone	4.5	UG/KG	U	UJ	4.5	1	6.5	G	86
ISL-206-04	SW846 8260	Acetone	5.6	UG/KG		J	4.5	1	6.5	G	86
ISL-206-04	SW846 8260	Benzene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Bromodichloromethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Bromoform	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Bromomethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Carbon disulfide	21.2	UG/KG		J	4.5	1	6.5	G	86
ISL-206-04	SW846 8260	Carbon tetrachloride	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Chlorobenzene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Chloroethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Chloroform	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Chloromethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	cis-1,3-Dichloropropylene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Dibromochloromethane	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Ethylbenzene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Methylene chloride	4.5	UG/KG	JB	UJ	4.5	1	6.5	G	86
ISL-206-04	SW846 8260	Styrene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Tetrachloroethylene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Toluene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	trans-1,3-Dichloropropylene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Trichloroethylene	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Vinyl chloride	.9	UG/KG	U	UJ	.9	1	6.5	G	86
ISL-206-04	SW846 8260	Xylenes (total)	2.7	UG/KG	U	UJ	2.7	1	6.5	G	86
ISL-206-05	SW846 8260	1,1,1-Trichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	1,1,2,2-Tetrachloroethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	1,1,2-Trichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	1,1-Dichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	1,1-Dichloroethylene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	1,2-Dichloroethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	1,2-Dichloroethylene (total)	1.8	UG/KG	U	U	1.8	1	6.5	G	85
ISL-206-05	SW846 8260	1,2-Dichloropropane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	2-Butanone	4.5	UG/KG	U	U	4.5	1	6.5	G	85
ISL-206-05	SW846 8260	2-Hexanone	4.5	UG/KG	U	U	4.5	1	6.5	G	85
ISL-206-05	SW846 8260	4-Methyl-2-pentanone	4.5	UG/KG	U	U	4.5	1	6.5	G	85
ISL-206-05	SW846 8260	Acetone	5.4	UG/KG		J	4.5	1	6.5	G	85
ISL-206-05	SW846 8260	Benzene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Bromodichloromethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Bromoform	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Bromomethane	.9	UG/KG	U	UJ	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Carbon disulfide	9.4	UG/KG		=	4.5	1	6.5	G	85

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-206-05	SW846 8260	Carbon tetrachloride	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Chlorobenzene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Chloroethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Chloroform	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Chloromethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	cis-1,3-Dichloropropylene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Dibromochloromethane	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Ethylbenzene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Methylene chloride	4.5	UG/KG	JB	U	4.5	1	6.5	G	85
ISL-206-05	SW846 8260	Styrene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Tetrachloroethylene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Toluene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	trans-1,3-Dichloropropylene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Trichloroethylene	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Vinyl chloride	.9	UG/KG	U	U	.9	1	6.5	G	85
ISL-206-05	SW846 8260	Xylenes (total)	2.7	UG/KG	U	U	2.7	1	6.5	G	85
ISL-206-05A	SW846 8260	1,1,1-Trichloroethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	1,1,2,2-Tetrachloroethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	1,1,2-Trichloroethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	1,1-Dichloroethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	1,1-Dichloroethylene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	1,2-Dichloroethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	1,2-Dichloroethylene (total)	1.8	UG/KG	U	U	1.8	1	6.5	G	86
ISL-206-05A	SW846 8260	1,2-Dichloropropane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	2-Butanone	4.4	UG/KG	U	U	4.4	1	6.5	G	86
ISL-206-05A	SW846 8260	2-Hexanone	4.4	UG/KG	U	U	4.4	1	6.5	G	86
ISL-206-05A	SW846 8260	4-Methyl-2-pentanone	4.4	UG/KG	U	U	4.4	1	6.5	G	86
ISL-206-05A	SW846 8260	Acetone	4.3	UG/KG	J	J	4.4	1	6.5	G	86
ISL-206-05A	SW846 8260	Benzene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Bromodichloromethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Bromoform	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Bromomethane	.89	UG/KG	U	UJ	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Carbon disulfide	20.1	UG/KG		=	4.4	1	6.5	G	86
ISL-206-05A	SW846 8260	Carbon tetrachloride	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Chlorobenzene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Chloroethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Chloroform	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Chloromethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	cis-1,3-Dichloropropylene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Dibromochloromethane	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Ethylbenzene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Methylene chloride	4.4	UG/KG	JB	U	4.4	1	6.5	G	86
ISL-206-05A	SW846 8260	Styrene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Tetrachloroethylene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Toluene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	trans-1,3-Dichloropropylene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Trichloroethylene	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Vinyl chloride	.89	UG/KG	U	U	.89	1	6.5	G	86
ISL-206-05A	SW846 8260	Xylenes (total)	2.7	UG/KG	U	U	2.7	1	6.5	G	86
ISL-207-01	SW846 8260	1,1,1-Trichloroethane	.87	UG/KG	U	U	.87	1	6.4	G	90

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-207-01	SW846 8260	1,1,2,2-Tetrachloroethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	1,1,2-Trichloroethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	1,1-Dichloroethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	1,1-Dichloroethylene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	1,2-Dichloroethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	1,2-Dichloroethylene (total)	1.7	UG/KG	U	U	1.7	1	6.4	G	90
ISL-207-01	SW846 8260	1,2-Dichloropropane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	2-Butanone	4.3	UG/KG	U	U	4.3	1	6.4	G	90
ISL-207-01	SW846 8260	2-Hexanone	4.3	UG/KG	U	U	4.3	1	6.4	G	90
ISL-207-01	SW846 8260	4-Methyl-2-pentanone	4.3	UG/KG	U	U	4.3	1	6.4	G	90
ISL-207-01	SW846 8260	Acetone	8	UG/KG		J	4.3	1	6.4	G	90
ISL-207-01	SW846 8260	Benzene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Bromodichloromethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Bromoform	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Bromomethane	.87	UG/KG	U	UJ	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Carbon disulfide	4.3	UG/KG	U	U	4.3	1	6.4	G	90
ISL-207-01	SW846 8260	Carbon tetrachloride	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Chlorobenzene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Chloroethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Chloroform	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Chloromethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	cis-1,3-Dichloropropylene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Dibromochloromethane	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Ethylbenzene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Methylene chloride	4.3	UG/KG	JB	U	4.3	1	6.4	G	90
ISL-207-01	SW846 8260	Styrene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Tetrachloroethylene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Toluene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	trans-1,3-Dichloropropylene	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Trichloroethylene	3.5	UG/KG		=	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Unknown	10.7	UG/KG	J	R		1	6.4	G	90
ISL-207-01	SW846 8260	Unknown Alcohol	6.2	UG/KG	J	R		1	6.4	G	90
ISL-207-01	SW846 8260	Vinyl chloride	.87	UG/KG	U	U	.87	1	6.4	G	90
ISL-207-01	SW846 8260	Xylenes (total)	2.6	UG/KG	U	U	2.6	1	6.4	G	90
ISL-207-02	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.5	G	87
ISL-207-02	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	2-Butanone	5.2	UG/KG	U	U	5.2	1	5.5	G	87
ISL-207-02	SW846 8260	2-Hexanone	5.2	UG/KG	U	U	5.2	1	5.5	G	87
ISL-207-02	SW846 8260	4-Methyl-2-pentanone	5.2	UG/KG	U	U	5.2	1	5.5	G	87
ISL-207-02	SW846 8260	Acetone	5.2	UG/KG	U	U	5.2	1	5.5	G	87
ISL-207-02	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.5	G	87

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-207-02	SW846 8260	Carbon disulfide	5.2	UG/KG	U	U	5.2	1	5.5	G	87
ISL-207-02	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Methylene chloride	5.2	UG/KG	JB	U	5.2	1	5.5	G	87
ISL-207-02	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Unknown	6.7	UG/KG	J	R		1	5.5	G	87
ISL-207-02	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.5	G	87
ISL-207-02	SW846 8260	Xylenes (total)	3.1	UG/KG	U	U	3.1	1	5.5	G	87
ISL-207-02A	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	UJ	1	1	5.7	G	87
ISL-207-02A	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	5.7	G	87
ISL-207-02A	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	2-Butanone	5	UG/KG	U	U	5	1	5.7	G	87
ISL-207-02A	SW846 8260	2-Hexanone	5	UG/KG	U	U	5	1	5.7	G	87
ISL-207-02A	SW846 8260	4-Methyl-2-pentanone	5	UG/KG	U	U	5	1	5.7	G	87
ISL-207-02A	SW846 8260	Acetone	5	UG/KG	U	U	5	1	5.7	G	87
ISL-207-02A	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Bromomethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Carbon disulfide	5	UG/KG	U	U	5	1	5.7	G	87
ISL-207-02A	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Methylene chloride	5	UG/KG	JB	U	5	1	5.7	G	87
ISL-207-02A	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Unknown	5.1	UG/KG	J	R		1	5.7	G	87

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-207-02A	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.7	G	87
ISL-207-02A	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	5.7	G	87
ISL-207-03	SW846 8260	1,1,1-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	1,1,2,2-Tetrachloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	1,1,2-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	1,1-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	1,1-Dichloroethylene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	1,2-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	1,2-Dichloroethylene (total)	2.2	UG/KG	U	U	2.2	1	5.3	G	87
ISL-207-03	SW846 8260	1,2-Dichloropropane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	2-Butanone	5.4	UG/KG	U	U	5.4	1	5.3	G	87
ISL-207-03	SW846 8260	2-Hexanone	5.4	UG/KG	U	U	5.4	1	5.3	G	87
ISL-207-03	SW846 8260	4-Methyl-2-pentanone	5.4	UG/KG	U	U	5.4	1	5.3	G	87
ISL-207-03	SW846 8260	Acetone	5.4	UG/KG	U	U	5.4	1	5.3	G	87
ISL-207-03	SW846 8260	Benzene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Bromodichloromethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Bromoform	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Bromomethane	1.1	UG/KG	U	UJ	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Carbon disulfide	5.4	UG/KG	U	U	5.4	1	5.3	G	87
ISL-207-03	SW846 8260	Carbon tetrachloride	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Chlorobenzene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Chloroethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Chloroform	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Chloromethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	cis-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Dibromochloromethane	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Ethylbenzene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Methylene chloride	5.4	UG/KG	JB	U	5.4	1	5.3	G	87
ISL-207-03	SW846 8260	Styrene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Tetrachloroethylene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Toluene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	trans-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Trichloroethylene	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Unknown	6.3	UG/KG	J	R		1	5.3	G	87
ISL-207-03	SW846 8260	Vinyl chloride	1.1	UG/KG	U	U	1.1	1	5.3	G	87
ISL-207-03	SW846 8260	Xylenes (total)	3.3	UG/KG	U	U	3.3	1	5.3	G	87
ISL-207-04	SW846 8260	1,1,1-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	1,1,2,2-Tetrachloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	1,1,2-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	1,1-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	1,1-Dichloroethylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	1,2-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.4	G	87
ISL-207-04	SW846 8260	1,2-Dichloropropane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	2-Butanone	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-207-04	SW846 8260	2-Hexanone	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-207-04	SW846 8260	4-Methyl-2-pentanone	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-207-04	SW846 8260	Acetone	2.8	UG/KG	J	J	5.3	1	5.4	G	87
ISL-207-04	SW846 8260	Benzene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Bromodichloromethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-207-04	SW846 8260	Bromoform	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Bromomethane	1.1	UG/KG	U	UJ	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Carbon disulfide	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-207-04	SW846 8260	Carbon tetrachloride	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Chlorobenzene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Chloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Chloroform	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Chloromethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	cis-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Dibromochloromethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Ethylbenzene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Methylene chloride	5.3	UG/KG	JB	U	5.3	1	5.4	G	87
ISL-207-04	SW846 8260	Styrene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Tetrachloroethylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Toluene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	trans-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Trichloroethylene	1.7	UG/KG		=	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Unknown	8.9	UG/KG	J	R		1	5.4	G	87
ISL-207-04	SW846 8260	Vinyl chloride	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-207-04	SW846 8260	Xylenes (total)	3.2	UG/KG	U	U	3.2	1	5.4	G	87
ISL-210-01	SW846 8260B	1,1,1-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	1,1,2,2-Tetrachloroethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	1,1,2-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	1,1-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	1,1-Dichloroethylene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	1,2-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	1,2-Dichloroethylene (total)	2.5	UG/KG	U	U	2.5	1	4.6	G	88
ISL-210-01	SW846 8260B	1,2-Dichloropropane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	2-Butanone	2.2	UG/KG	J	J	6.2	1	4.6	G	88
ISL-210-01	SW846 8260B	2-Hexanone	6.2	UG/KG	U	U	6.2	1	4.6	G	88
ISL-210-01	SW846 8260B	4-Methyl-2-pentanone	6.2	UG/KG	U	U	6.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Acetone	21.1	UG/KG		=	6.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Benzene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Bromodichloromethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Bromoform	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Bromomethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Carbon disulfide	6.2	UG/KG	U	U	6.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Carbon tetrachloride	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Chlorobenzene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Chloroethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Chloroform	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Chloromethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	cis-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Dibromochloromethane	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Ethylbenzene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Hexanal	32.6	UG/KG	NJ	R		1	4.6	G	88
ISL-210-01	SW846 8260B	Methylene chloride	6.2	UG/KG	U	U	6.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Styrene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Tetrachloroethylene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Toluene	1.2	UG/KG	U	U	1.2	1	4.6	G	88

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-210-01	SW846 8260B	trans-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Trichloroethylene	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Unknown Siloxane	18.2	UG/KG	JB	R		1	4.6	G	88
ISL-210-01	SW846 8260B	Unknown Siloxane	19.5	UG/KG	JB	R		1	4.6	G	88
ISL-210-01	SW846 8260B	Unknown Siloxane	9.3	UG/KG	J	R		1	4.6	G	88
ISL-210-01	SW846 8260B	Vinyl chloride	1.2	UG/KG	U	U	1.2	1	4.6	G	88
ISL-210-01	SW846 8260B	Xylenes (total)	3.7	UG/KG	U	U	3.7	1	4.6	G	88
ISL-210-02	SW846 8260B	1,1,1-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	1,1,2,2-Tetrachloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	1,1,2-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	1,1-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	1,1-Dichloroethylene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	1,2-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	1,2-Dichloroethylene (total)	2.3	UG/KG	U	U	2.3	1	4.8	G	90
ISL-210-02	SW846 8260B	1,2-Dichloropropane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	2-Butanone	5.8	UG/KG	U	U	5.8	1	4.8	G	90
ISL-210-02	SW846 8260B	2-Hexanone	5.8	UG/KG	U	U	5.8	1	4.8	G	90
ISL-210-02	SW846 8260B	4-Methyl-2-pentanone	5.8	UG/KG	U	U	5.8	1	4.8	G	90
ISL-210-02	SW846 8260B	Acetone	16.4	UG/KG		=	5.8	1	4.8	G	90
ISL-210-02	SW846 8260B	Benzene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Bromodichloromethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Bromoform	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Bromomethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Carbon disulfide	5.8	UG/KG	U	U	5.8	1	4.8	G	90
ISL-210-02	SW846 8260B	Carbon tetrachloride	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Chlorobenzene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Chloroethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Chloroform	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Chloromethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	cis-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Dibromochloromethane	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Ethylbenzene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Methylene chloride	5.8	UG/KG	U	U	5.8	1	4.8	G	90
ISL-210-02	SW846 8260B	Styrene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Tetrachloroethylene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Toluene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	trans-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Trichloroethylene	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Unknown Siloxane	12.8	UG/KG	J	R		1	4.8	G	90
ISL-210-02	SW846 8260B	Unknown Siloxane	21.8	UG/KG	JB	R		1	4.8	G	90
ISL-210-02	SW846 8260B	Unknown Siloxane	28.5	UG/KG	JB	R		1	4.8	G	90
ISL-210-02	SW846 8260B	Vinyl chloride	1.2	UG/KG	U	U	1.2	1	4.8	G	90
ISL-210-02	SW846 8260B	Xylenes (total)	3.5	UG/KG	U	U	3.5	1	4.8	G	90
ISL-210-02A	SW846 8260B	1,1,1-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	1,1,2,2-Tetrachloroethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	1,1,2-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	1,1-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	1,1-Dichloroethylene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	1,2-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.2	G	90

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-210-02A	SW846 8260B	1,2-Dichloropropane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	2-Butanone	5.3	UG/KG	U	U	5.3	1	5.2	G	90
ISL-210-02A	SW846 8260B	2-Hexanone	5.3	UG/KG	U	U	5.3	1	5.2	G	90
ISL-210-02A	SW846 8260B	4-Methyl-2-pentanone	5.3	UG/KG	U	U	5.3	1	5.2	G	90
ISL-210-02A	SW846 8260B	Acetone	15	UG/KG		=	5.3	1	5.2	G	90
ISL-210-02A	SW846 8260B	Benzene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Bromodichloromethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Bromoform	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Bromomethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Carbon disulfide	5.3	UG/KG	U	U	5.3	1	5.2	G	90
ISL-210-02A	SW846 8260B	Carbon tetrachloride	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Chlorobenzene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Chloroethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Chloroform	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Chloromethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	cis-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Dibromochloromethane	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Ethylbenzene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Methylene chloride	5.3	UG/KG	U	U	5.3	1	5.2	G	90
ISL-210-02A	SW846 8260B	Styrene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Tetrachloroethylene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Toluene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	trans-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Trichloroethylene	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Unknown Siloxane	11.5	UG/KG	JB	R		1	5.2	G	90
ISL-210-02A	SW846 8260B	Unknown Siloxane	12.7	UG/KG	JB	R		1	5.2	G	90
ISL-210-02A	SW846 8260B	Vinyl chloride	1.1	UG/KG	U	U	1.1	1	5.2	G	90
ISL-210-02A	SW846 8260B	Xylenes (total)	3.2	UG/KG	U	U	3.2	1	5.2	G	90
ISL-210-03	SW846 8260B	1,1,1-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	1,1,2,2-Tetrachloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	1,1,2-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	1,1-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	1,1-Dichloroethylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	1,2-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	1,2-Dichloroethylene (total)	2.2	UG/KG	U	U	2.2	1	5.1	G	89
ISL-210-03	SW846 8260B	1,2-Dichloropropane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	2-Butanone	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-210-03	SW846 8260B	2-Hexanone	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-210-03	SW846 8260B	4-Methyl-2-pentanone	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-210-03	SW846 8260B	Acetone	18.8	UG/KG		=	5.5	1	5.1	G	89
ISL-210-03	SW846 8260B	Benzene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Bromodichloromethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Bromoform	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Bromomethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Carbon disulfide	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-210-03	SW846 8260B	Carbon tetrachloride	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Chlorobenzene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Chloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Chloroform	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Chloromethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-210-03	SW846 8260B	cis-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Dibromochloromethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Ethylbenzene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Methylene chloride	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-210-03	SW846 8260B	Styrene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Tetrachloroethylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Toluene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	trans-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Trichloroethylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Unknown Siloxane	14.8	UG/KG	JB	R		1	5.1	G	89
ISL-210-03	SW846 8260B	Unknown Siloxane	15.4	UG/KG	JB	R		1	5.1	G	89
ISL-210-03	SW846 8260B	Unknown Siloxane	8	UG/KG	J	R		1	5.1	G	89
ISL-210-03	SW846 8260B	Vinyl chloride	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-210-03	SW846 8260B	Xylenes (total)	3.3	UG/KG	U	U	3.3	1	5.1	G	89
ISL-210-04	SW846 8260B	1,1,1-Trichloroethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	1,1,2,2-Tetrachloroethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	1,1,2-Trichloroethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	1,1-Dichloroethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	1,1-Dichloroethylene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	1,2-Dichloroethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	1,2-Dichloroethylene (total)	1.9	UG/KG	U	U	1.9	1	6	G	87
ISL-210-04	SW846 8260B	1,2-Dichloropropane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	2-Butanone	4.8	UG/KG	U	U	4.8	1	6	G	87
ISL-210-04	SW846 8260B	2-Hexanone	4.8	UG/KG	U	U	4.8	1	6	G	87
ISL-210-04	SW846 8260B	4-Methyl-2-pentanone	4.8	UG/KG	U	U	4.8	1	6	G	87
ISL-210-04	SW846 8260B	Acetone	12.1	UG/KG		=	4.8	1	6	G	87
ISL-210-04	SW846 8260B	Benzene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Bromodichloromethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Bromoform	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Bromomethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Carbon disulfide	4.8	UG/KG	U	U	4.8	1	6	G	87
ISL-210-04	SW846 8260B	Carbon tetrachloride	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Chlorobenzene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Chloroethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Chloroform	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Chloromethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	cis-1,3-Dichloropropylene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Dibromochloromethane	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Ethylbenzene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Methylene chloride	4.8	UG/KG	U	U	4.8	1	6	G	87
ISL-210-04	SW846 8260B	Styrene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Tetrachloroethylene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Toluene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	trans-1,3-Dichloropropylene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Trichloroethylene	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Unknown Siloxane	23.4	UG/KG	JB	R		1	6	G	87
ISL-210-04	SW846 8260B	Unknown Siloxane	24.3	UG/KG	JB	R		1	6	G	87
ISL-210-04	SW846 8260B	Unknown Siloxane	8.9	UG/KG	J	R		1	6	G	87
ISL-210-04	SW846 8260B	Vinyl chloride	0.95	UG/KG	U	U	0.95	1	6	G	87
ISL-210-04	SW846 8260B	Xylenes (total)	2.9	UG/KG	U	U	2.9	1	6	G	87

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-211-01	SW846 8260B	1,1,1-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	1,1,2,2-Tetrachloroethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	1,1,2-Trichloroethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	1,1-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	1,1-Dichloroethylene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	1,2-Dichloroethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	1,2-Dichloroethylene (total)	2.5	UG/KG	U	U	2.5	1	4.4	G	91
ISL-211-01	SW846 8260B	1,2-Dichloropropane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	2-Butanone	6.2	UG/KG	U	U	6.2	1	4.4	G	91
ISL-211-01	SW846 8260B	2-Hexanone	6.2	UG/KG	U	U	6.2	1	4.4	G	91
ISL-211-01	SW846 8260B	4-Methyl-2-pentanone	6.2	UG/KG	U	U	6.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Acetone	14.6	UG/KG		=	6.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Benzene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Bromodichloromethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Bromoform	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Bromomethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Carbon disulfide	6.2	UG/KG	U	U	6.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Carbon tetrachloride	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Chlorobenzene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Chloroethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Chloroform	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Chloromethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	cis-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Dibromochloromethane	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Ethylbenzene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Methylene chloride	6.2	UG/KG	J	UJ	6.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Styrene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Tetrachloroethylene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Toluene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	trans-1,3-Dichloropropylene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Trichloroethylene	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Unknown Siloxane	14.5	UG/KG	JB	R		1	4.4	G	91
ISL-211-01	SW846 8260B	Unknown Siloxane	18.2	UG/KG	JB	R		1	4.4	G	91
ISL-211-01	SW846 8260B	Unknown Siloxane	7.8	UG/KG	J	R		1	4.4	G	91
ISL-211-01	SW846 8260B	Vinyl chloride	1.2	UG/KG	U	U	1.2	1	4.4	G	91
ISL-211-01	SW846 8260B	Xylenes (total)	3.7	UG/KG	U	U	3.7	1	4.4	G	91
ISL-211-02	SW846 8260B	1,1,1-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	1,1,2,2-Tetrachloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	1,1,2-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	1,1-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	1,1-Dichloroethylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	1,2-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	1,2-Dichloroethylene (total)	2.2	UG/KG	U	U	2.2	1	5.1	G	89
ISL-211-02	SW846 8260B	1,2-Dichloropropane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	2-Butanone	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-211-02	SW846 8260B	2-Hexanone	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-211-02	SW846 8260B	4-Methyl-2-pentanone	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-211-02	SW846 8260B	Acetone	7.6	UG/KG		=	5.5	1	5.1	G	89
ISL-211-02	SW846 8260B	Benzene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Bromodichloromethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-211-02	SW846 8260B	Bromoform	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Bromomethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Carbon disulfide	5.5	UG/KG	U	U	5.5	1	5.1	G	89
ISL-211-02	SW846 8260B	Carbon tetrachloride	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Chlorobenzene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Chloroethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Chloroform	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Chloromethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	cis-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Dibromochloromethane	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Ethylbenzene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Methylene chloride	5.5	UG/KG	J	UJ	5.5	1	5.1	G	89
ISL-211-02	SW846 8260B	Styrene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Tetrachloroethylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Toluene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	trans-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Trichloroethylene	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Unknown Siloxane	10.9	UG/KG	J	R		1	5.1	G	89
ISL-211-02	SW846 8260B	Unknown Siloxane	16.8	UG/KG	JB	R		1	5.1	G	89
ISL-211-02	SW846 8260B	Unknown Siloxane	21.1	UG/KG	JB	R		1	5.1	G	89
ISL-211-02	SW846 8260B	Vinyl chloride	1.1	UG/KG	U	U	1.1	1	5.1	G	89
ISL-211-02	SW846 8260B	Xylenes (total)	3.3	UG/KG	U	U	3.3	1	5.1	G	89
ISL-208-01	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	4-Methyl-2-pentanone	5	UG/KG	U	U	5	1	5.6	G	90
ISL-208-01	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	5.6	G	90
ISL-208-01	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	5.6	G	90
ISL-208-01	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	2-Hexanone	5	UG/KG	U	U	5	1	5.6	G	90
ISL-208-01	SW846 8260	Acetone	12.3	UG/KG		J	5	1	5.6	G	90
ISL-208-01	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.6	G	90
ISL-208-01	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Methylene chloride	5	UG/KG	JB	UJ	5	1	5.6	G	90
ISL-208-01	SW846 8260	Carbon disulfide	5	UG/KG	U	U	5	1	5.6	G	90
ISL-208-01	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.6	G	90

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-208-01	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	2-Butanone	5	UG/KG	U	U	5	1	5.6	G	90
ISL-208-01	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-01	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.6	G	90
ISL-208-02	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	4-Methyl-2-pentanone	5	UG/KG	U	U	5	1	5.8	G	86
ISL-208-02	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	5.8	G	86
ISL-208-02	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	5.8	G	86
ISL-208-02	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	2-Hexanone	5	UG/KG	U	U	5	1	5.8	G	86
ISL-208-02	SW846 8260	Acetone	10.8	UG/KG		J	5	1	5.8	G	86
ISL-208-02	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.8	G	86
ISL-208-02	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Methylene chloride	5	UG/KG	U	U	5	1	5.8	G	86
ISL-208-02	SW846 8260	Carbon disulfide	5	UG/KG	U	U	5	1	5.8	G	86
ISL-208-02	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	2-Butanone	5	UG/KG	U	U	5	1	5.8	G	86
ISL-208-02	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-02	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.8	G	86
ISL-208-03	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	4-Methyl-2-pentanone	5	UG/KG	U	U	5	1	5.7	G	88
ISL-208-03	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	5.7	G	88
ISL-208-03	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	5.7	G	88

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-208-03	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	2-Hexanone	5	UG/KG	U	U	5	1	5.7	G	88
ISL-208-03	SW846 8260	Acetone	3	UG/KG	J	J	5	1	5.7	G	88
ISL-208-03	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.7	G	88
ISL-208-03	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Methylene chloride	5	UG/KG	JB	UJ	5	1	5.7	G	88
ISL-208-03	SW846 8260	Carbon disulfide	4.6	UG/KG	J	J	5	1	5.7	G	88
ISL-208-03	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	2-Butanone	5	UG/KG	U	U	5	1	5.7	G	88
ISL-208-03	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-03	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.7	G	88
ISL-208-04	SW846 8260	Ethylbenzene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Styrene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	cis-1,3-Dichloropropylene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	trans-1,3-Dichloropropylene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	1,2-Dichloroethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	4-Methyl-2-pentanone	4.7	UG/KG	U	U	4.7	1	6.1	G	88
ISL-208-04	SW846 8260	Toluene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Chlorobenzene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Dibromochloromethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Tetrachloroethylene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Xylenes (total)	2.8	UG/KG	U	U	2.8	1	6.1	G	88
ISL-208-04	SW846 8260	1,2-Dichloroethylene (total)	1.9	UG/KG	U	U	1.9	1	6.1	G	88
ISL-208-04	SW846 8260	Carbon tetrachloride	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	2-Hexanone	4.7	UG/KG	U	U	4.7	1	6.1	G	88
ISL-208-04	SW846 8260	Acetone	4.7	UG/KG	U	U	4.7	1	6.1	G	88
ISL-208-04	SW846 8260	Chloroform	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Benzene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	1,1,1-Trichloroethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Bromomethane	0.93	UG/KG	U	UJ	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Chloromethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Chloroethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Vinyl chloride	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Methylene chloride	4.7	UG/KG	JB	UJ	4.7	1	6.1	G	88
ISL-208-04	SW846 8260	Carbon disulfide	4.7	UG/KG	U	U	4.7	1	6.1	G	88
ISL-208-04	SW846 8260	Bromoform	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Bromodichloromethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	1,1-Dichloroethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	1,1-Dichloroethylene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	1,2-Dichloropropane	0.93	UG/KG	U	U	0.93	1	6.1	G	88

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-208-04	SW846 8260	2-Butanone	4.7	UG/KG	U	U	4.7	1	6.1	G	88
ISL-208-04	SW846 8260	1,1,2-Trichloroethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	Trichloroethylene	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-208-04	SW846 8260	1,1,2,2-Tetrachloroethane	0.93	UG/KG	U	U	0.93	1	6.1	G	88
ISL-209-01	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	4-Methyl-2-pentanone	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-209-01	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Xylenes (total)	3.1	UG/KG	U	U	3.1	1	5.6	G	86
ISL-209-01	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.6	G	86
ISL-209-01	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	2-Hexanone	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-209-01	SW846 8260	Acetone	3.5	UG/KG	J	J	5.2	1	5.6	G	86
ISL-209-01	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.6	G	86
ISL-209-01	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Methylene chloride	5.2	UG/KG	JB	UJ	5.2	1	5.6	G	86
ISL-209-01	SW846 8260	Carbon disulfide	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-209-01	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	2-Butanone	5.2	UG/KG	U	U	5.2	1	5.6	G	86
ISL-209-01	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-01	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.6	G	86
ISL-209-02	SW846 8260	Ethylbenzene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Styrene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	cis-1,3-Dichloropropylene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	trans-1,3-Dichloropropylene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	1,2-Dichloroethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	4-Methyl-2-pentanone	4.7	UG/KG	U	U	4.7	1	6	G	89
ISL-209-02	SW846 8260	Toluene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Chlorobenzene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Dibromochloromethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Tetrachloroethylene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Xylenes (total)	2.8	UG/KG	U	U	2.8	1	6	G	89
ISL-209-02	SW846 8260	1,2-Dichloroethylene (total)	1.9	UG/KG	U	U	1.9	1	6	G	89
ISL-209-02	SW846 8260	Carbon tetrachloride	0.94	UG/KG	U	U	0.94	1	6	G	89

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-209-02	SW846 8260	2-Hexanone	4.7	UG/KG	U	U	4.7	1	6	G	89
ISL-209-02	SW846 8260	Acetone	10.3	UG/KG		J	4.7	1	6	G	89
ISL-209-02	SW846 8260	Chloroform	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Benzene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	1,1,1-Trichloroethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Bromomethane	0.94	UG/KG	U	UJ	0.94	1	6	G	89
ISL-209-02	SW846 8260	Chloromethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Chloroethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Vinyl chloride	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Methylene chloride	4.7	UG/KG	U	U	4.7	1	6	G	89
ISL-209-02	SW846 8260	Carbon disulfide	4.7	UG/KG	U	U	4.7	1	6	G	89
ISL-209-02	SW846 8260	Bromoform	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Bromodichloromethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	1,1-Dichloroethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	1,1-Dichloroethylene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	1,2-Dichloropropane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	2-Butanone	4.7	UG/KG	U	U	4.7	1	6	G	89
ISL-209-02	SW846 8260	1,1,2-Trichloroethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	Trichloroethylene	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-02	SW846 8260	1,1,2,2-Tetrachloroethane	0.94	UG/KG	U	U	0.94	1	6	G	89
ISL-209-03	SW846 8260	Unknown	6.9		J	R		1	5.7	G	86
ISL-209-03	SW846 8260	Ethylbenzene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Styrene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	cis-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	trans-1,3-Dichloropropylene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	1,2-Dichloroethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	4-Methyl-2-pentanone	5.1	UG/KG	U	U	5.1	1	5.7	G	86
ISL-209-03	SW846 8260	Toluene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Chlorobenzene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Dibromochloromethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Tetrachloroethylene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Xylenes (total)	3	UG/KG	U	U	3	1	5.7	G	86
ISL-209-03	SW846 8260	1,2-Dichloroethylene (total)	2	UG/KG	U	U	2	1	5.7	G	86
ISL-209-03	SW846 8260	Carbon tetrachloride	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	2-Hexanone	5.1	UG/KG	U	U	5.1	1	5.7	G	86
ISL-209-03	SW846 8260	Acetone	5.1	UG/KG	U	U	5.1	1	5.7	G	86
ISL-209-03	SW846 8260	Chloroform	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Benzene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	1,1,1-Trichloroethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Bromomethane	1	UG/KG	U	UJ	1	1	5.7	G	86
ISL-209-03	SW846 8260	Chloromethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Chloroethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Vinyl chloride	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Methylene chloride	5.1	UG/KG	U	U	5.1	1	5.7	G	86
ISL-209-03	SW846 8260	Carbon disulfide	2.5	UG/KG	J	J	5.1	1	5.7	G	86
ISL-209-03	SW846 8260	Bromoform	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Bromodichloromethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	1,1-Dichloroethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	1,1-Dichloroethylene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	1,2-Dichloropropane	1	UG/KG	U	U	1	1	5.7	G	86

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS	PCT_SOL
ISL-209-03	SW846 8260	2-Butanone	5.1	UG/KG	U	U	5.1	1	5.7	G	86
ISL-209-03	SW846 8260	1,1,2-Trichloroethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	Trichloroethylene	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-03	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/KG	U	U	1	1	5.7	G	86
ISL-209-04	SW846 8260	Ethylbenzene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Styrene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	cis-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	trans-1,3-Dichloropropylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	1,2-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	4-Methyl-2-pentanone	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-209-04	SW846 8260	Toluene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Chlorobenzene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Dibromochloromethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Tetrachloroethylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Xylenes (total)	3.2	UG/KG	U	U	3.2	1	5.4	G	87
ISL-209-04	SW846 8260	1,2-Dichloroethylene (total)	2.1	UG/KG	U	U	2.1	1	5.4	G	87
ISL-209-04	SW846 8260	Carbon tetrachloride	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	2-Hexanone	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-209-04	SW846 8260	Acetone	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-209-04	SW846 8260	Chloroform	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Benzene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	1,1,1-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Bromomethane	1.1	UG/KG	U	UJ	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Chloromethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Chloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Vinyl chloride	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Methylene chloride	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-209-04	SW846 8260	Carbon disulfide	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-209-04	SW846 8260	Bromoform	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Bromodichloromethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	1,1-Dichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	1,1-Dichloroethylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	1,2-Dichloropropane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	2-Butanone	5.3	UG/KG	U	U	5.3	1	5.4	G	87
ISL-209-04	SW846 8260	1,1,2-Trichloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	Trichloroethylene	1.1	UG/KG	U	U	1.1	1	5.4	G	87
ISL-209-04	SW846 8260	1,1,2,2-Tetrachloroethane	1.1	UG/KG	U	U	1.1	1	5.4	G	87

AIP 2000 Surface Water Analytical Data

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS
ISW-202-01	SW846 8260	Ethylbenzene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Styrene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	1,2-Dichloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	0	
ISW-202-01	SW846 8260	Toluene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Chlorobenzene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8082	Aroclor-1260	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01	SW846 8082	Aroclor-1254	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01	SW846 8082	Aroclor-1221	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01	SW846 8082	Aroclor-1232	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01	SW846 8260	Dibromochloromethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8082	Aroclor-1248	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01	SW846 8082	Aroclor-1016	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01	SW846 8260	Tetrachloroethylene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Xylenes (total)	3	UG/L	U	U	3	1	0	
ISW-202-01	SW846 8082	Aroclor-1242	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01	SW846 8260	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	0	
ISW-202-01	SW846 8260	Carbon tetrachloride	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	2-Hexanone	5	UG/L	U	U	5	1	0	
ISW-202-01	SW846 8260	Acetone	5	UG/L	U	U	5	1	0	
ISW-202-01	SW846 8260	Chloroform	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Benzene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 6010B	Lead	1.1	UG/L	U	U	1.1	1	50	ML
ISW-202-01	SW846 7470A	Mercury	0.043	UG/L	U	U	0.043	1	20	ML
ISW-202-01	SW846 6010B	Nickel	3.2	UG/L	B	J	1.1	1	50	ML
ISW-202-01	SW846 6010B	Silver	1.1	UG/L	U	U	1.1	1	50	ML
ISW-202-01	SW846 6010B	Thallium	3.6	UG/L	U	U	3.6	1	50	ML
ISW-202-01	SW846 6010B	Antimony	2	UG/L	U	U	2	1	50	ML
ISW-202-01	SW846 6010B	Arsenic	2.1	UG/L	U	U	2.1	1	50	ML
ISW-202-01	SW846 6010B	Beryllium	0.17	UG/L	U	U	0.17	1	50	ML
ISW-202-01	SW846 6010B	Cadmium	0.23	UG/L	U	U	0.23	1	50	ML
ISW-202-01	SW846 6010B	Chromium	1	UG/L	B	UJ	0.61	1	50	ML
ISW-202-01	SW846 6010B	Copper	1	UG/L	U	U	1	1	50	ML
ISW-202-01	SW846 6010B	Zinc	28.6	UG/L		=	0.47	1	50	ML
ISW-202-01	SW846 8260	Bromomethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Chloromethane	1	UG/L	U	UJ	1	1	0	
ISW-202-01	SW846 8260	Chloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Vinyl chloride	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Methylene chloride	5	UG/L	JB	UJ	5	1	0	
ISW-202-01	SW846 8260	Carbon disulfide	5	UG/L	U	U	5	1	0	
ISW-202-01	SW846 8260	Bromoform	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Bromodichloromethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	1,1-Dichloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	1,1-Dichloroethylene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 6010B	Selenium	2.1	UG/L	U	U	2.1	1	50	ML
ISW-202-01	SW846 8260	1,2-Dichloropropane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	2-Butanone	5	UG/L	U	U	5	1	0	

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS
ISW-202-01	SW846 8260	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	Trichloroethylene	1	UG/L	U	U	1	1	0	
ISW-202-01	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Unknown Siloxane	11.7	UG/L	JB	R		1	0	
ISW-202-01A	SW846 8260	Ethylbenzene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Styrene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	1,2-Dichloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	0	
ISW-202-01A	SW846 8260	Toluene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Chlorobenzene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8082	Aroclor-1260	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01A	SW846 8082	Aroclor-1254	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01A	SW846 8082	Aroclor-1221	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01A	SW846 8082	Aroclor-1232	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01A	SW846 8260	Dibromochloromethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8082	Aroclor-1248	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01A	SW846 8082	Aroclor-1016	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01A	SW846 8260	Tetrachloroethylene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Xylenes (total)	3	UG/L	U	U	3	1	0	
ISW-202-01A	SW846 8082	Aroclor-1242	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-202-01A	SW846 8260	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	0	
ISW-202-01A	SW846 8260	Carbon tetrachloride	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	2-Hexanone	5	UG/L	U	U	5	1	0	
ISW-202-01A	SW846 8260	Acetone	5	UG/L	U	U	5	1	0	
ISW-202-01A	SW846 8260	Chloroform	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Benzene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 6010B	Lead	1.1	UG/L	U	U	1.1	1	50	ML
ISW-202-01A	SW846 7470A	Mercury	0.043	0.043	U	U	0.043	1	20	ML
ISW-202-01A	SW846 6010B	Nickel	1.2	UG/L	B	J	1.1	1	50	ML
ISW-202-01A	SW846 6010B	Silver	1.3	UG/L	B	UJ	1.1	1	50	ML
ISW-202-01A	SW846 6010B	Thallium	3.6	UG/L	U	U	3.6	1	50	ML
ISW-202-01A	SW846 6010B	Antimony	2	UG/L	U	U	2	1	50	ML
ISW-202-01A	SW846 6010B	Arsenic	2.1	UG/L	U	U	2.1	1	50	ML
ISW-202-01A	SW846 6010B	Beryllium	0.17	UG/L	U	U	0.17	1	50	ML
ISW-202-01A	SW846 6010B	Cadmium	0.23	UG/L	U	U	0.23	1	50	ML
ISW-202-01A	SW846 6010B	Chromium	0.86	UG/L	B	UJ	0.61	1	50	ML
ISW-202-01A	SW846 6010B	Copper	1	UG/L	U	U	1	1	50	ML
ISW-202-01A	SW846 6010B	Zinc	28.2	UG/L		=	0.47	1	50	ML
ISW-202-01A	SW846 8260	Bromomethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Chloromethane	1	UG/L	U	UJ	1	1	0	
ISW-202-01A	SW846 8260	Chloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Vinyl chloride	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Methylene chloride	5	UG/L	JB	UJ	5	1	0	
ISW-202-01A	SW846 8260	Carbon disulfide	5.1	UG/L		=	5	1	0	
ISW-202-01A	SW846 8260	Bromoform	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Bromodichloromethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	1,1-Dichloroethane	1	UG/L	U	U	1	1	0	

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS
ISW-202-01A	SW846 8260	1,1-Dichloroethylene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 6010B	Selenium	2.1	UG/L	U	U	2.1	1	50	ML
ISW-202-01A	SW846 8260	1,2-Dichloropropane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	2-Butanone	5	UG/L	U	U	5	1	0	
ISW-202-01A	SW846 8260	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	Trichloroethylene	1	UG/L	U	U	1	1	0	
ISW-202-01A	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	0	
ISW-202-01AF	SW846 8082	Aroclor-1260	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01AF	SW846 8082	Aroclor-1254	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01AF	SW846 8082	Aroclor-1221	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01AF	SW846 8082	Aroclor-1232	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01AF	SW846 8082	Aroclor-1248	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01AF	SW846 8082	Aroclor-1016	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01AF	SW846 8082	Aroclor-1242	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01F	SW846 8082	Aroclor-1260	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01F	SW846 8082	Aroclor-1254	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01F	SW846 8082	Aroclor-1221	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01F	SW846 8082	Aroclor-1232	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01F	SW846 8082	Aroclor-1248	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01F	SW846 8082	Aroclor-1016	0.1	UG/L	U	U	0.1	1	990	mL
ISW-202-01F	SW846 8082	Aroclor-1242	0.1	UG/L	U	U	0.1	1	990	mL
ISW-203-01	SW846 8260	Unknown Siloxane	16.2	UG/L	JB	R		1	0	
ISW-203-01	SW846 8260	Ethylbenzene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Styrene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	1,2-Dichloroethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	0	
ISW-203-01	SW846 8260	Toluene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Chlorobenzene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8082	Aroclor-1260	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01	SW846 8082	Aroclor-1254	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01	SW846 8082	Aroclor-1221	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01	SW846 8082	Aroclor-1232	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01	SW846 8260	Dibromochloromethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8082	Aroclor-1248	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01	SW846 8082	Aroclor-1016	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01	SW846 8260	Tetrachloroethylene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Xylenes (total)	3	UG/L	U	U	3	1	0	
ISW-203-01	SW846 8082	Aroclor-1242	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01	SW846 8260	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	0	
ISW-203-01	SW846 8260	Carbon tetrachloride	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	2-Hexanone	5	UG/L	U	U	5	1	0	
ISW-203-01	SW846 8260	Acetone	5	UG/L	U	U	5	1	0	
ISW-203-01	SW846 8260	Chloroform	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Benzene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 6010B	Lead	1.1	UG/L	U	U	1.1	1	50	ML
ISW-203-01	SW846 7470A	Mercury	0.043	UG/L	U	U	0.043	1	20	ML
ISW-203-01	SW846 6010B	Nickel	1.1	UG/L	U	U	1.1	1	50	ML

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS
ISW-203-01	SW846 6010B	Silver	2	UG/L	B	UJ	1.1	1	50	ML
ISW-203-01	SW846 6010B	Thallium	3.6	UG/L	U	U	3.6	1	50	ML
ISW-203-01	SW846 6010B	Antimony	2	UG/L	U	U	2	1	50	ML
ISW-203-01	SW846 6010B	Arsenic	2.1	UG/L	U	U	2.1	1	50	ML
ISW-203-01	SW846 6010B	Beryllium	0.17	UG/L	U	U	0.17	1	50	ML
ISW-203-01	SW846 6010B	Cadmium	0.23	UG/L	U	U	0.23	1	50	ML
ISW-203-01	SW846 6010B	Chromium	2.1	UG/L	B	UJ	0.61	1	50	ML
ISW-203-01	SW846 6010B	Copper	1	UG/L	U	U	1	1	50	ML
ISW-203-01	SW846 6010B	Zinc	34.6	UG/L		=	0.47	1	50	ML
ISW-203-01	SW846 8260	Bromomethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Chloromethane	1	UG/L	U	UJ	1	1	0	
ISW-203-01	SW846 8260	Chloroethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Vinyl chloride	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Methylene chloride	5	UG/L	JB	UJ	5	1	0	
ISW-203-01	SW846 8260	Carbon disulfide	5	UG/L	U	U	5	1	0	
ISW-203-01	SW846 8260	Bromoform	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Bromodichloromethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	1,1-Dichloroethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	1,1-Dichloroethylene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 6010B	Selenium	2.1	UG/L	U	U	2.1	1	50	ML
ISW-203-01	SW846 8260	1,2-Dichloropropane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	2-Butanone	5	UG/L	U	U	5	1	0	
ISW-203-01	SW846 8260	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	Trichloroethylene	1	UG/L	U	U	1	1	0	
ISW-203-01	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	0	
ISW-203-01F	SW846 8082	Aroclor-1260	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01F	SW846 8082	Aroclor-1254	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01F	SW846 8082	Aroclor-1221	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01F	SW846 8082	Aroclor-1232	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01F	SW846 8082	Aroclor-1248	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01F	SW846 8082	Aroclor-1016	0.1	UG/L	U	U	0.1	1	1000	mL
ISW-203-01F	SW846 8082	Aroclor-1242	0.1	UG/L	U	U	0.1	1	1000	mL
TB-0002	SW846 8260	Unknown Siloxane	12.4	UG/L	JB	R		1	0	
TB-0002	SW846 8260	Ethylbenzene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Styrene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	1,2-Dichloroethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	0	
TB-0002	SW846 8260	Toluene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Chlorobenzene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Dibromochloromethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Tetrachloroethylene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Xylenes (total)	3	UG/L	U	U	3	1	0	
TB-0002	SW846 8260	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	0	
TB-0002	SW846 8260	Carbon tetrachloride	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	2-Hexanone	5	UG/L	U	U	5	1	0	
TB-0002	SW846 8260	Acetone	5	UG/L	U	U	5	1	0	
TB-0002	SW846 8260	Chloroform	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Benzene	1	UG/L	U	U	1	1	0	

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_WT	WT_UNITS
TB-0002	SW846 8260	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Bromomethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Chloromethane	1	UG/L	U	UJ	1	1	0	
TB-0002	SW846 8260	Chloroethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Vinyl chloride	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Methylene chloride	5.2	UG/L	B	U	5	1	0	
TB-0002	SW846 8260	Carbon disulfide	5	UG/L	U	U	5	1	0	
TB-0002	SW846 8260	Bromoform	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Bromodichloromethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	1,1-Dichloroethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	1,1-Dichloroethylene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	1,2-Dichloropropane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	2-Butanone	5	UG/L	U	U	5	1	0	
TB-0002	SW846 8260	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	Trichloroethylene	1	UG/L	U	U	1	1	0	
TB-0002	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Unknown Siloxane	14.4	UG/L	JB	R		1	0	
TB-0004	SW846 8260	Ethylbenzene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Styrene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	1,2-Dichloroethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	0	
TB-0004	SW846 8260	Toluene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Chlorobenzene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Dibromochloromethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Tetrachloroethylene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Xylenes (total)	3	UG/L	U	U	3	1	0	
TB-0004	SW846 8260	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	0	
TB-0004	SW846 8260	Carbon tetrachloride	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	2-Hexanone	5	UG/L	U	U	5	1	0	
TB-0004	SW846 8260	Acetone	5	UG/L	U	U	5	1	0	
TB-0004	SW846 8260	Chloroform	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Benzene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Bromomethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Chloromethane	1	UG/L	U	UJ	1	1	0	
TB-0004	SW846 8260	Chloroethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Vinyl chloride	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Methylene chloride	5	UG/L	JB	UJ	5	1	0	
TB-0004	SW846 8260	Carbon disulfide	5	UG/L	U	U	5	1	0	
TB-0004	SW846 8260	Bromoform	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Bromodichloromethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	1,1-Dichloroethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	1,1-Dichloroethylene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	1,2-Dichloropropane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	2-Butanone	5	UG/L	U	U	5	1	0	
TB-0004	SW846 8260	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	Trichloroethylene	1	UG/L	U	U	1	1	0	
TB-0004	SW846 8260	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	0	

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	IL_FACTOR	SAMP_VOL	SAMP_WT	XTR_VOL	PCT_MOIST
IGW-100	EPA 8270B	o-Cresol	10.80	UG/L	U	U	0.00	0.97	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	m,p-Cresol	10.80	UG/L	U	U	0.00	0.90	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Hexachloroethane	10.80	UG/L	U	U	0.00	1.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Nitrobenzene	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Hexachlorobutadiene	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,4,6-Trichlorophenol	10.80	UG/L	U	U	0.00	1.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,4,5-Trichlorophenol	27.00	UG/L	U	U	0.00	1.10	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,4-Dinitrotoluene	10.80	UG/L	U	U	0.00	1.10	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Hexachlorobenzene	10.80	UG/L	U	U	0.00	2.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Pentachlorophenol	27.00	UG/L	U	U	0.00	1.20	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Phenol	10.80	UG/L	U	U	0.00	0.43	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	bis(2-Chloroethyl) ether	10.80	UG/L	U	U	0.00	0.90	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2-Chlorophenol	10.80	UG/L	U	U	0.00	0.81	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	1,3-Dichlorobenzene	10.80	UG/L	U	U	0.00	1.10	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	1,4-Dichlorobenzene	10.80	UG/L	U	U	0.00	1.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	1,2-Dichlorobenzene	10.80	UG/L	U	U	0.00	0.98	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,2'-Oxybis(1-chloropropane)	10.80	UG/L	U	U	0.00	0.63	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	N-Nitrosodipropylamine	10.80	UG/L	U	U	0.00	2.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Isophorone	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2-Nitrophenol	10.80	UG/L	U	U	0.00	1.10	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,4-Dimethylphenol	10.80	UG/L	U	U	0.00	3.80	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	bis(2-Chloroethoxy)methane	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,4-Dichlorophenol	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	1,2,4-Trichlorobenzene	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Naphthalene	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	4-Chloroaniline	10.80	UG/L	U	UJ	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	4-chloro-3-methyl phenol	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2-Methylnaphthalene	10.80	UG/L	U	U	0.00	1.50	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Hexachlorocyclopentadiene	10.80	UG/L	U	U	0.00	0.65	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2-Chloronaphthalene	10.80	UG/L	U	U	0.00	1.60	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	o-Nitroaniline	27.00	UG/L	U	U	0.00	1.20	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Dimethyl phthalate	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Acenaphthylene	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,6-Dinitrotoluene	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	m-Nitroaniline	27.00	UG/L	U	UJ	0.00	0.95	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Acenaphthene	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2,4-Dinitrophenol	27.00	UG/L	U	U	0.00	1.60	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Dibenzofuran	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	4-Nitrophenol	27.00	UG/L	U	U	0.00	0.52	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Diethyl phthalate	10.80	UG/L	U	U	0.00	1.10	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	4-Chlorophenyl phenyl ether	10.80	UG/L	U	U	0.00	1.20	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Fluorene	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	p-Nitroaniline	27.00	UG/L	U	UJ	0.00	1.10	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2-methyl-4,6-dinitrophenol	27.00	UG/L	U	U	0.00	0.72	27.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	N-Nitrosodiphenylamine	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	4-Bromophenyl phenyl ether	10.80	UG/L	U	U	0.00	0.03	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Phenanthrene	10.80	UG/L	U	U	0.00	1.50	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Anthracene	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Di-n-butyl phthalate	10.80	UG/L	U	U	0.00	1.50	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Fluoranthene	10.80	UG/L	U	U	0.00	1.60	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Pyrene	10.80	UG/L	U	U	0.00	1.60	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Butyl benzyl phthalate	10.80	UG/L	U	U	0.00	2.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	3,3'-Dichlorobenzidine	10.80	UG/L	U	UJ	0.00	1.60	10.80	1.00	1020.00	0.00	1.10	0.00

IGW-100	EPA 8270B	Benzo(a)anthracene	10.80	UG/L	U	U	0.00	1.60	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Chrysene	10.80	UG/L	U	U	0.00	1.30	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	bis(2-Ethylhexyl)phthalate	67.00	UG/L		J	0.00	2.80	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Di-n-octyl phthalate	10.80	UG/L	U	U	0.00	2.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Benzo(b)fluoranthene	10.80	UG/L	U	U	0.00	1.40	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Benzo(k)fluoranthene	10.80	UG/L	U	U	0.00	2.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Benzo(a)pyrene	10.80	UG/L	U	U	0.00	1.40	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Indeno(1,2,3-c,d)pyrene	10.80	UG/L	U	U	0.00	2.10	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Dibenzo(a,h)anthracene	10.80	UG/L	U	U	0.00	0.88	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Benzo(ghi)perylene	10.80	UG/L	U	U	0.00	1.00	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Carbazole	10.80	UG/L	U	UJ	0.00	5.40	10.80	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Unknown Organic Acid	4.60	UG/L	J	J	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Octanoic Acid	13.80	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Unknown Alcohol	4.50	UG/L	J	J	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Nonanoic acid	276.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Dodecanoic acid	17.50	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Hexadecane	17.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Unknown Alkane	8.70	UG/L	J	J	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Heptadecane	20.80	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Tetradecanoic acid	19.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Eicosane	7.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Hexadecanoic acid	10.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Unknown Hydrocarbon	6.20	UG/L	J	J	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Drometrizole	20.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Unknown Organic Acid	21.80	UG/L	J	J	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Unknown	24.20	UG/L	J	J	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Unknown Alcohol	63.60	UG/L	J	J	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Hexatriacontane	15.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Tritetracontane	28.70	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Acetamide, N-methyl-N-[4-[4-meth	9.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Butanoic acid, 3-methyl-, 3,7-dime	17.50	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Piperazine, 1-[2-[4,5-dichlorophen	41.10	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	4-Hydroxy-2-hydroxyaminopyrimid	9.10	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	2-Hydroxy-4-hydroxyaminopirimid	23.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	4-Chloroformanilide	7.50	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-100	EPA 8270B	Thiazole, 4-ethyl-2-propyl-	16.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1020.00	0.00	1.10	0.00
IGW-66	EPA 8270B	o-Cresol	10.30	UG/L	U	U	0.00	0.93	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	m,p-Cresol	10.30	UG/L	U	U	0.00	0.87	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Hexachloroethane	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Nitrobenzene	10.30	UG/L	U	U	0.00	1.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Hexachlorobutadiene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,4,6-Trichlorophenol	10.30	UG/L	U	U	0.00	0.99	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,4,5-Trichlorophenol	25.80	UG/L	U	U	0.00	1.00	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,4-Dinitrotoluene	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Hexachlorobenzene	10.30	UG/L	U	U	0.00	2.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Pentachlorophenol	25.80	UG/L	U	U	0.00	1.10	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Phenol	10.30	UG/L	U	U	0.00	0.41	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	bis(2-Chloroethyl) ether	10.30	UG/L	U	U	0.00	0.86	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2-Chlorophenol	10.30	UG/L	U	U	0.00	0.77	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	1,3-Dichlorobenzene	10.30	UG/L	U	U	0.00	1.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	1,4-Dichlorobenzene	10.30	UG/L	U	U	0.00	0.98	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	1,2-Dichlorobenzene	10.30	UG/L	U	U	0.00	0.94	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,2'-Oxybis(1-chloropropane)	10.30	UG/L	U	U	0.00	0.63	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	N-Nitrosodipropylamine	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00

IGW-66	EPA 8270B	Isophorone	10.30	UG/L	U	U	0.00	1.30	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2-Nitrophenol	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,4-Dimethylphenol	10.30	UG/L	U	U	0.00	3.70	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	bis(2-Chloroethoxy)methane	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,4-Dichlorophenol	10.30	UG/L	U	U	0.00	1.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	1,2,4-Trichlorobenzene	10.30	UG/L	U	U	0.00	1.30	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Naphthalene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	4-Chloroaniline	10.30	UG/L	U	UJ	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	4-chloro-3-methyl phenol	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2-Methylnaphthalene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Hexachlorocyclopentadiene	10.30	UG/L	U	U	0.00	0.62	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2-Chloronaphthalene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	o-Nitroaniline	25.80	UG/L	U	U	0.00	1.10	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Dimethyl phthalate	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Acenaphthylene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,6-Dinitrotoluene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	m-Nitroaniline	25.80	UG/L	U	UJ	0.00	0.91	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Acenaphthene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2,4-Dinitrophenol	25.80	UG/L	U	U	0.00	1.50	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Dibenzofuran	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	4-Nitrophenol	25.80	UG/L	U	U	0.00	0.49	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Diethyl phthalate	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	4-Chlorophenyl phenyl ether	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Fluorene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	p-Nitroaniline	25.80	UG/L	U	UJ	0.00	1.00	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	2-methyl-4,6-dinitrophenol	25.80	UG/L	U	U	0.00	0.69	25.80	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	N-Nitrosodiphenylamine	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	4-Bromophenyl phenyl ether	10.30	UG/L	U	U	0.00	0.03	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Phenanthrene	10.30	UG/L	U	U	0.00	1.40	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Anthracene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Di-n-butyl phthalate	10.30	UG/L	U	U	0.00	1.40	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Fluoranthene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Pyrene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Butyl benzyl phthalate	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	3,3'-Dichlorobenzidine	10.30	UG/L	U	UJ	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Benzo(a)anthracene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Chrysene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	bis(2-Ethylhexyl)phthalate	52.70	UG/L		J	0.00	2.70	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Di-n-octyl phthalate	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Benzo(b)fluoranthene	10.30	UG/L	U	U	0.00	1.40	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Benzo(k)fluoranthene	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Benzo(a)pyrene	10.30	UG/L	U	U	0.00	1.30	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Indeno(1,2,3-c,d)pyrene	10.30	UG/L	U	U	0.00	2.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Dibenzo(a,h)anthracene	10.30	UG/L	U	U	0.00	0.84	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Benzo(ghi)perylene	10.30	UG/L	U	U	0.00	0.96	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Carbazole	10.30	UG/L	U	UJ	0.00	5.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Organic Acid	4.80	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown	4.80	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Octanoic Acid	29.70	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Alcohol	6.30	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Nonanoic acid	675.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Dodecanamide, N,N-bis(2-hydrox	24.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Hexadecane	14.50	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Heptadecane	19.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00

IGW-66	EPA 8270B	Tetradecanoic acid	12.70	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Nonadecane	13.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Hexadecanoic acid	15.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Alkane	17.80	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Octadecanoic acid	12.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown	7.40	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Amide	5.90	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Hexanedioic acid, bis(2-ethylhexy	19.80	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown	76.80	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Tritetracontane	17.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Alkane	26.40	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Organic Acid	8.70	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Alcohol	12.20	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Amine	28.70	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown	5.30	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-66	EPA 8270B	Unknown Amine	15.10	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-67-01	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Acetone	10.00	UG/L	J	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Carbon Disulfide	5.00	UG/L	JB	UJ	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Chloroform	0.85	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Trichloroethylene	1.40	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trifluo	19.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Methyl Bromide	2.90	UG/L	J	J	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00

IGW-67-01MS	EPA 8260A	Methylene Chloride	3.70	UG/L	JB	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Acetone	4.00	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Carbon Disulfide	0.58	UG/L	JB	J	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,1-Dichloroethylene	52.20	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Chloroform	0.78	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	2-Butanone	10.10	UG/L			0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Trichloroethylene	47.00	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Benzene	54.50	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	2-Hexanone	1.50	UG/L	JB	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Tetrachloroethylene	0.69	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Toluene	46.20	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Chlorobenzene	51.30	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MS	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Methyl Bromide	2.90	UG/L	J	J	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Methylene Chloride	3.60	UG/L	JB	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Acetone	0.94	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Carbon Disulfide	0.56	UG/L	JB	J	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,1-Dichloroethylene	52.90	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Chloroform	0.87	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	2-Butanone	10.60	UG/L			0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Trichloroethylene	48.00	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Benzene	56.00	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00

IGW-67-01MSD	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Toluene	48.10	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Chlorobenzene	52.90	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-01MSD	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Methyl Bromide	2.90	UG/L	J	J	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Methylene Chloride	5.80	UG/L	B	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Acetone	10.00	UG/L	J	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Carbon Disulfide	5.00	UG/L	JB	UJ	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	2-Butanone	14.60	UG/L			0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Trichloroethylene	2.00	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	2-Hexanone	5.00	UG/L	JB	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-67-02	EPA 8260A	1,2-cis-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Acetone	11.60	UG/L			0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00

IGW-70	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Trichloroethylene	61.30	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,2-Dichloroethylene	2.40	UG/L	J	J	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,2-trans-Dichloroethylene	0.50	UG/L	U	U	0.00	0.00	0.50	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	1,2-cis-Dichloroethylene	2.40	UG/L	J	J	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-70	EPA 8260A	Isopropyl Alcohol	5.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Methyl Chloride	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Methyl Bromide	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Vinyl chloride	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Methylene Chloride	5.00	UG/L	BJ	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Acetone	13.50	UG/L		J	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	UJ	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Chloroform	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Trichloroethylene	13.30	UG/L		J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Benzene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Bromoform	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	BJ	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	2-Hexanone	10.00	UG/L	U	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Toluene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Chlorobenzene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Ethylbenzene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	Styrene	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00

IGW-72-01	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	UJ	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Methylene Chloride	5.00	UG/L	BJ	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Acetone	21.80	UG/L		J	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Chloroform	0.64	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Trichloroethylene	23.20	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-72-01A	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Methylene Chloride	5.00	UG/L	BJ	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Trichloroethylene	1.40	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00

IGW-73-01	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-73-01	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-74-01	EPA 8270B	o-Cresol	41.70	UG/L	U	U	0.00	3.80	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	m,p-Cresol	41.70	UG/L	U	U	0.00	2.90	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Hexachloroethane	41.70	UG/L	U	U	0.00	4.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Nitrobenzene	41.70	UG/L	U	U	0.00	4.40	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Hexachlorobutadiene	41.70	UG/L	U	U	0.00	4.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,4,6-Trichlorophenol	41.70	UG/L	U	U	0.00	4.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,4,5-Trichlorophenol	104.00	UG/L	U	U	0.00	4.20	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,4-Dinitrotoluene	41.70	UG/L	U	U	0.00	4.20	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Hexachlorobenzene	41.70	UG/L	U	U	0.00	8.30	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Pentachlorophenol	104.00	UG/L	U	U	0.00	4.60	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Phenol	41.70	UG/L	U	U	0.00	1.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	bis(2-Chloroethyl) ether	41.70	UG/L	U	U	0.00	3.40	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2-Chlorophenol	41.70	UG/L	U	U	0.00	3.10	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	1,3-Dichlorobenzene	41.70	UG/L	U	U	0.00	4.30	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	1,4-Dichlorobenzene	41.70	UG/L	U	U	0.00	4.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	1,2-Dichlorobenzene	41.70	UG/L	U	U	0.00	3.80	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,2'-Oxybis(1-chloropropane)	41.70	UG/L	U	U	0.00	2.60	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	N-Nitrosodipropylamine	41.70	UG/L	U	U	0.00	7.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Isophorone	41.70	UG/L	U	U	0.00	5.20	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2-Nitrophenol	41.70	UG/L	U	U	0.00	4.10	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,4-Dimethylphenol	41.70	UG/L	U	U	0.00	15.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	bis(2-Chloroethoxy)methane	41.70	UG/L	U	U	0.00	4.80	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,4-Dichlorophenol	41.70	UG/L	U	U	0.00	4.50	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	1,2,4-Trichlorobenzene	41.70	UG/L	U	U	0.00	5.10	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Naphthalene	41.70	UG/L	U	U	0.00	5.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	4-Chloroaniline	41.70	UG/L	U	UJ	0.00	5.10	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	4-chloro-3-methyl phenol	41.70	UG/L	U	U	0.00	4.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2-Methylnaphthalene	41.70	UG/L	U	U	0.00	6.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Hexachlorocyclopentadiene	41.70	UG/L	U	U	0.00	2.50	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2-Chloronaphthalene	41.70	UG/L	U	U	0.00	6.20	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	o-Nitroaniline	104.00	UG/L	U	U	0.00	4.50	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Dimethyl phthalate	41.70	UG/L	U	U	0.00	4.80	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Acenaphthylene	41.70	UG/L	U	U	0.00	4.80	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,6-Dinitrotoluene	41.70	UG/L	U	U	0.00	4.80	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	m-Nitroaniline	104.00	UG/L	U	UJ	0.00	3.70	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Acenaphthene	41.70	UG/L	U	U	0.00	5.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2,4-Dinitrophenol	104.00	UG/L	U	U	0.00	6.20	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Dibenzofuran	41.70	UG/L	U	U	0.00	4.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	4-Nitrophenol	104.00	UG/L	U	U	0.00	2.00	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Diethyl phthalate	41.70	UG/L	U	U	0.00	4.10	41.70	4.00	960.00	0.00	1.00	0.00

IGW-74-01	EPA 8270B	4-Chlorophenyl phenyl ether	41.70	UG/L	U	U	0.00	4.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Fluorene	41.70	UG/L	U	U	0.00	5.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	p-Nitroaniline	104.00	UG/L	U	UJ	0.00	4.20	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	2-methyl-4,6-dinitrophenol	104.00	UG/L	U	U	0.00	2.80	104.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	N-Nitrosodiphenylamine	41.70	UG/L	U	U	0.00	4.90	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	4-Bromophenyl phenyl ether	41.70	UG/L	U	U	0.00	0.12	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Phenanthrene	41.70	UG/L	U	U	0.00	5.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Anthracene	41.70	UG/L	U	U	0.00	5.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Di-n-butyl phthalate	41.70	UG/L	U	U	0.00	5.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Fluoranthene	41.70	UG/L	U	U	0.00	6.10	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Pyrene	41.70	UG/L	U	U	0.00	6.20	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Butyl benzyl phthalate	41.70	UG/L	U	U	0.00	7.80	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	3,3'-Dichlorobenzidine	41.70	UG/L	U	UJ	0.00	6.10	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Benzo(a)anthracene	41.70	UG/L	U	U	0.00	6.10	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Chrysene	41.70	UG/L	U	U	0.00	5.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	bis(2-Ethylhexyl)phthalate	41.70	UG/L	U	U	0.00	11.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Di-n-octyl phthalate	41.70	UG/L	U	U	0.00	7.70	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Benzo(b)fluoranthene	41.70	UG/L	U	U	0.00	5.50	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Benzo(k)fluoranthene	41.70	UG/L	U	U	0.00	7.50	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Benzo(a)pyrene	41.70	UG/L	U	U	0.00	5.40	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Indeno(1,2,3-c,d)pyrene	41.70	UG/L	U	U	0.00	8.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Dibenzo(a,h)anthracene	41.70	UG/L	U	U	0.00	3.40	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Benzo(ghi)perylene	41.70	UG/L	U	U	0.00	3.90	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Carbazole	41.70	UG/L	U	UJ	0.00	21.00	41.70	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown	54.00	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown Organic Acid	17.50	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Hexatriacontane	21.30	UG/L	NJ	NJ	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown Alcohol	459.00	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown Alcohol	21.80	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown Hydrocarbon	73.70	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown	20.90	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown Alcohol	111.00	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown	1220.00	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01	EPA 8270B	Unknown Alkane	11000.00	UG/L	J	J	0.00	0.00	0.00	4.00	960.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	o-Cresol	43.00	UG/L	U	U	0.00	3.90	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	m,p-Cresol	43.00	UG/L	U	U	0.00	3.60	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Hexachloroethane	43.00	UG/L	U	U	0.00	4.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Nitrobenzene	43.00	UG/L	U	U	0.00	4.60	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Hexachlorobutadiene	43.00	UG/L	U	U	0.00	4.80	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2,4,6-Trichlorophenol	43.00	UG/L	U	U	0.00	4.10	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2,4,5-Trichlorophenol	108.00	UG/L	U	U	0.00	4.30	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2,4-Dinitrotoluene	43.00	UG/L	U	U	0.00	4.30	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Hexachlorobenzene	43.00	UG/L	U	U	0.00	8.60	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Pentachlorophenol	108.00	UG/L	U	U	0.00	4.80	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Phenol	43.00	UG/L	U	U	0.00	1.70	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	bis(2-Chloroethyl) ether	43.00	UG/L	U	U	0.00	3.60	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2-Chlorophenol	43.00	UG/L	U	U	0.00	3.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	1,3-Dichlorobenzene	43.00	UG/L	U	U	0.00	4.40	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	1,4-Dichlorobenzene	43.00	UG/L	U	U	0.00	4.10	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	1,2-Dichlorobenzene	43.00	UG/L	U	U	0.00	3.90	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2,2'-Oxybis(1-chloropropane)	43.00	UG/L	U	U	0.00	2.60	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	N-Nitrosodipropylamine	43.00	UG/L	U	U	0.00	8.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Isophorone	43.00	UG/L	U	U	0.00	5.30	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2-Nitrophenol	43.00	UG/L	U	U	0.00	4.20	43.00	4.00	930.00	0.00	1.00	0.00

IGW-74-01A	EPA 8270B	2,4-Dimethylphenol	43.00	UG/L	U	U	0.00	15.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	bis(2-Chloroethoxy)methane	43.00	UG/L	U	U	0.00	4.90	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2,4-Dichlorophenol	43.00	UG/L	U	U	0.00	4.60	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	1,2,4-Trichlorobenzene	43.00	UG/L	U	U	0.00	5.30	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Naphthalene	43.00	UG/L	U	U	0.00	5.10	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	4-Chloroaniline	43.00	UG/L	U	UJ	0.00	5.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	4-chloro-3-methyl phenol	43.00	UG/L	U	U	0.00	4.80	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2-Methylnaphthalene	43.00	UG/L	U	U	0.00	6.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Hexachlorocyclopentadiene	43.00	UG/L	U	U	0.00	2.60	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2-Chloronaphthalene	43.00	UG/L	U	U	0.00	6.40	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	o-Nitroaniline	108.00	UG/L	U	U	0.00	4.70	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Dimethyl phthalate	43.00	UG/L	U	U	0.00	4.90	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Acenaphthylene	43.00	UG/L	U	U	0.00	4.90	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2,6-Dinitrotoluene	43.00	UG/L	U	U	0.00	4.90	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	m-Nitroaniline	108.00	UG/L	U	UJ	0.00	3.80	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Acenaphthene	43.00	UG/L	U	U	0.00	5.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2,4-Dinitrophenol	108.00	UG/L	U	U	0.00	6.40	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Dibenzofuran	43.00	UG/L	U	U	0.00	4.80	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	4-Nitrophenol	108.00	UG/L	U	U	0.00	2.10	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Diethyl phthalate	43.00	UG/L	U	U	0.00	4.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	4-Chlorophenyl phenyl ether	43.00	UG/L	U	U	0.00	4.80	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Fluorene	43.00	UG/L	U	U	0.00	5.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	p-Nitroaniline	108.00	UG/L	U	UJ	0.00	4.40	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	2-methyl-4,6-dinitrophenol	108.00	UG/L	U	U	0.00	2.90	108.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	N-Nitrosodiphenylamine	43.00	UG/L	U	U	0.00	5.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	4-Bromophenyl phenyl ether	43.00	UG/L	U	U	0.00	0.13	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Phenanthrene	43.00	UG/L	U	U	0.00	5.90	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Anthracene	43.00	UG/L	U	U	0.00	5.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Di-n-butyl phthalate	43.00	UG/L	U	U	0.00	5.80	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Fluoranthene	43.00	UG/L	U	U	0.00	6.30	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Pyrene	43.00	UG/L	U	U	0.00	6.40	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Butyl benzyl phthalate	43.00	UG/L	U	U	0.00	8.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	3,3'-Dichlorobenzidine	43.00	UG/L	U	UJ	0.00	6.30	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Benzo(a)anthracene	43.00	UG/L	U	U	0.00	6.30	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Chrysene	43.00	UG/L	U	U	0.00	5.20	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	bis(2-Ethylhexyl)phthalate	43.00	UG/L	U	U	0.00	11.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Di-n-octyl phthalate	43.00	UG/L	U	U	0.00	8.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Benzo(b)fluoranthene	43.00	UG/L	U	U	0.00	5.70	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Benzo(k)fluoranthene	43.00	UG/L	U	U	0.00	7.80	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Benzo(a)pyrene	43.00	UG/L	U	U	0.00	5.50	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Indeno(1,2,3-c,d)pyrene	43.00	UG/L	U	U	0.00	8.30	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Dibenzo(a,h)anthracene	43.00	UG/L	U	U	0.00	3.50	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Benzo(ghi)perylene	43.00	UG/L	U	U	0.00	4.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Carbazole	43.00	UG/L	U	UJ	0.00	22.00	43.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Nonanoic acid	75.90	UG/L	NJ	NJ	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Dodecanamide, N,N-bis(2-hydrox	17.80	UG/L	NJ	NJ	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Bromacil	23.60	UG/L	NJ	NJ	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Hexatriacontane	23.40	UG/L	NJ	NJ	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Unknown Alcohol	30.50	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Dotriacontane	26.10	UG/L	NJ	NJ	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Phenol, 4,4'-butylidenebis[2-(1,1-d	194.00	UG/L	NJ	NJ	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Unknown Hydrocarbon	78.40	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Unknown	168.00	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Unknown	88.80	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00

IGW-74-01A	EPA 8270B	Unknown Hydrocarbon	180.00	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Unknown	59.10	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Unknown	461.00	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-74-01A	EPA 8270B	Unknown Alkane	681.00	UG/L	J	J	0.00	0.00	0.00	4.00	930.00	0.00	1.00	0.00
IGW-76-01	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Acetone	4.60	UG/L	J	J	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Chloroform	0.99	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Carbon Tetrachloride	6.90	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Trichloroethylene	179.00	UG/L	D		0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	2-Hexanone	5.00	UG/L	JB	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Tetrachloroethylene	0.87	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,2-Dichloroethylene	3.00	UG/L	J	J	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,2-trans-Dichloroethylene	0.50	UG/L	U	U	0.00	0.00	0.50	1.00	20.00	0.00	0.00	0.00
IGW-76-01	EPA 8260A	1,2-cis-Dichloroethylene	3.00	UG/L	J	J	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Acetone	10.00	UG/L	J	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Chloroform	0.91	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	2-Butanone	11.70	UG/L			0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00

IGW-77-01	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Trichloroethylene	144.00	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-77-01	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Methylene Chloride	6.30	UG/L	B	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Acetone	11.20	UG/L		J	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Chloroform	5.00	UG/L	J	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Trichloroethylene	9.60	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-78-01	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00

IGW-89-01	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Acetone	10.00	UG/L	JB	UJ	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Carbon Tetrachloride	1.00	UG/L	J	J	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Trichloroethylene	54.70	UG/L			0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,2-Dichloroethylene	1.70	UG/L	J	J	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,2-trans-Dichloroethylene	0.50	UG/L	U	U	0.00	0.00	0.50	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	1,2-cis-Dichloroethylene	1.70	UG/L	J	J	0.00	0.00	5.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Isopropyl Alcohol	35.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8260A	Propane, 2-methoxy-2-methyl-	10.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	20.00	0.00	0.00	0.00
IGW-89-01	EPA 8270B	o-Cresol	40.40	UG/L	U	U	0.00	3.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	m,p-Cresol	40.40	UG/L	U	U	0.00	3.40	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Hexachloroethane	40.40	UG/L	U	U	0.00	3.90	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Nitrobenzene	40.40	UG/L	U	U	0.00	4.30	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Hexachlorobutadiene	40.40	UG/L	U	U	0.00	4.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2,4,6-Trichlorophenol	40.40	UG/L	U	U	0.00	3.90	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2,4,5-Trichlorophenol	101.00	UG/L	U	U	0.00	4.10	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2,4-Dinitrotoluene	40.40	UG/L	U	U	0.00	4.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Hexachlorobenzene	40.40	UG/L	U	U	0.00	8.10	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Pentachlorophenol	101.00	UG/L	U	U	0.00	4.50	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Phenol	40.40	UG/L	U	U	0.00	1.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	bis(2-Chloroethyl) ether	40.40	UG/L	U	U	0.00	3.40	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2-Chlorophenol	40.40	UG/L	U	U	0.00	3.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	1,3-Dichlorobenzene	40.40	UG/L	U	U	0.00	4.20	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	1,4-Dichlorobenzene	40.40	UG/L	U	U	0.00	3.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	1,2-Dichlorobenzene	40.40	UG/L	U	U	0.00	3.70	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2,2'-Oxybis(1-chloropropane)	40.40	UG/L	U	U	0.00	2.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	N-Nitrosodipropylamine	40.40	UG/L	U	U	0.00	7.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Isophorone	40.40	UG/L	U	U	0.00	5.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2-Nitrophenol	40.40	UG/L	U	U	0.00	4.00	40.40	4.00	990.00	0.00	1.00	0.00

IGW-89-01	EPA 8270B	2,4-Dimethylphenol	40.40	UG/L	U	UJ	0.00	14.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	bis(2-Chloroethoxy)methane	40.40	UG/L	U	U	0.00	4.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2,4-Dichlorophenol	40.40	UG/L	U	U	0.00	4.40	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	1,2,4-Trichlorobenzene	40.40	UG/L	U	U	0.00	5.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Naphthalene	40.40	UG/L	U	U	0.00	4.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	4-Chloroaniline	40.40	UG/L	U	UJ	0.00	4.90	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	4-chloro-3-methyl phenol	40.40	UG/L	U	U	0.00	4.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2-Methylnaphthalene	40.40	UG/L	U	U	0.00	5.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Hexachlorocyclopentadiene	40.40	UG/L	U	U	0.00	2.40	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2-Chloronaphthalene	40.40	UG/L	U	U	0.00	6.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	o-Nitroaniline	101.00	UG/L	U	U	0.00	4.40	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Dimethyl phthalate	40.40	UG/L	U	U	0.00	4.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Acenaphthylene	40.40	UG/L	U	U	0.00	4.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2,6-Dinitrotoluene	40.40	UG/L	U	U	0.00	4.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	m-Nitroaniline	101.00	UG/L	U	UJ	0.00	3.60	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Acenaphthene	40.40	UG/L	U	U	0.00	4.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2,4-Dinitrophenol	101.00	UG/L	U	U	0.00	6.10	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Dibenzofuran	40.40	UG/L	U	U	0.00	4.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	4-Nitrophenol	101.00	UG/L	U	U	0.00	1.90	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Diethyl phthalate	40.40	UG/L	U	U	0.00	4.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	4-Chlorophenyl phenyl ether	40.40	UG/L	U	U	0.00	4.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Fluorene	40.40	UG/L	U	U	0.00	4.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	p-Nitroaniline	101.00	UG/L	U	UJ	0.00	4.10	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	2-methyl-4,6-dinitrophenol	101.00	UG/L	U	U	0.00	2.70	101.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	N-Nitrosodiphenylamine	40.40	UG/L	U	U	0.00	4.70	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	4-Bromophenyl phenyl ether	40.40	UG/L	U	U	0.00	0.12	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Phenanthrene	40.40	UG/L	U	U	0.00	5.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Anthracene	40.40	UG/L	U	U	0.00	4.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Di-n-butyl phthalate	40.40	UG/L	U	U	0.00	5.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Fluoranthene	40.40	UG/L	U	U	0.00	5.90	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Pyrene	40.40	UG/L	U	U	0.00	6.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Butyl benzyl phthalate	40.40	UG/L	U	U	0.00	7.60	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	3,3'-Dichlorobenzidine	40.40	UG/L	U	UJ	0.00	5.90	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Benzo(a)anthracene	40.40	UG/L	U	U	0.00	5.90	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Chrysene	40.40	UG/L	U	U	0.00	4.90	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	bis(2-Ethylhexyl)phthalate	40.40	UG/L	U	U	0.00	10.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Di-n-octyl phthalate	40.40	UG/L	U	U	0.00	7.50	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Benzo(b)fluoranthene	40.40	UG/L	U	U	0.00	5.40	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Benzo(k)fluoranthene	40.40	UG/L	U	U	0.00	7.30	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Benzo(a)pyrene	40.40	UG/L	U	U	0.00	5.20	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Indeno(1,2,3-c,d)pyrene	40.40	UG/L	U	U	0.00	7.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Dibenzo(a,h)anthracene	40.40	UG/L	U	U	0.00	3.30	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Benzo(ghi)perylene	40.40	UG/L	U	U	0.00	3.80	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Carbazole	40.40	UG/L	U	UJ	0.00	20.00	40.40	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Octanoic Acid	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Nonanoic acid	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Dodecanamide, N,N-bis(2-hydrox	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Dotriacontane	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Phenol, 4,4'-butylidenebis[2-(1,1-d	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown Alcohol	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown Organic Acid	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown Alkane	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown Alkane	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00

IGW-89-01	EPA 8270B	Unknown Alkane	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown Alkane	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown Alkane	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-89-01	EPA 8270B	Unknown Alkane	40.40	UG/L	U	U	0.00	0.00	0.00	4.00	990.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	o-Cresol	40.80	UG/L	U	U	0.00	3.70	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	m,p-Cresol	40.80	UG/L	U	U	0.00	3.40	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Hexachloroethane	40.80	UG/L	U	U	0.00	4.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Nitrobenzene	40.80	UG/L	U	U	0.00	4.40	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Hexachlorobutadiene	40.80	UG/L	U	U	0.00	4.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,4,6-Trichlorophenol	40.80	UG/L	U	U	0.00	3.90	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,4,5-Trichlorophenol	102.00	UG/L	U	U	0.00	4.10	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,4-Dinitrotoluene	40.80	UG/L	U	U	0.00	4.10	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Hexachlorobenzene	40.80	UG/L	U	U	0.00	8.20	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Pentachlorophenol	102.00	UG/L	U	U	0.00	4.50	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Phenol	40.80	UG/L	U	U	0.00	1.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	bis(2-Chloroethyl) ether	40.80	UG/L	U	U	0.00	3.40	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2-Chlorophenol	40.80	UG/L	U	U	0.00	3.10	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	1,3-Dichlorobenzene	40.80	UG/L	U	U	0.00	4.20	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	1,4-Dichlorobenzene	40.80	UG/L	U	U	0.00	3.90	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	1,2-Dichlorobenzene	40.80	UG/L	U	U	0.00	3.70	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,2'-Oxybis(1-chloropropane)	40.80	UG/L	U	U	0.00	2.50	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	N-Nitrosodipropylamine	40.80	UG/L	U	U	0.00	7.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Isophorone	40.80	UG/L	U	U	0.00	5.10	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2-Nitrophenol	40.80	UG/L	U	U	0.00	4.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,4-Dimethylphenol	40.80	UG/L	U	U	0.00	14.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	bis(2-Chloroethoxy)methane	40.80	UG/L	U	U	0.00	4.70	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,4-Dichlorophenol	40.80	UG/L	U	U	0.00	4.40	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	1,2,4-Trichlorobenzene	40.80	UG/L	U	U	0.00	5.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Naphthalene	40.80	UG/L	U	U	0.00	4.80	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	4-Chloroaniline	40.80	UG/L	U	UJ	0.00	5.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	4-chloro-3-methyl phenol	40.80	UG/L	U	U	0.00	4.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2-Methylnaphthalene	40.80	UG/L	U	U	0.00	5.80	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Hexachlorocyclopentadiene	40.80	UG/L	U	U	0.00	2.40	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2-Chloronaphthalene	40.80	UG/L	U	U	0.00	6.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	o-Nitroaniline	102.00	UG/L	U	U	0.00	4.40	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Dimethyl phthalate	40.80	UG/L	U	U	0.00	4.70	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Acenaphthylene	40.80	UG/L	U	U	0.00	4.70	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,6-Dinitrotoluene	40.80	UG/L	U	U	0.00	4.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	m-Nitroaniline	102.00	UG/L	U	UJ	0.00	3.60	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Acenaphthene	40.80	UG/L	U	U	0.00	4.90	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2,4-Dinitrophenol	102.00	UG/L	U	U	0.00	6.10	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Dibenzofuran	40.80	UG/L	U	U	0.00	4.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	4-Nitrophenol	102.00	UG/L	U	U	0.00	2.00	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Diethyl phthalate	40.80	UG/L	U	U	0.00	4.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	4-Chlorophenyl phenyl ether	40.80	UG/L	U	U	0.00	4.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Fluorene	40.80	UG/L	U	U	0.00	4.90	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	p-Nitroaniline	102.00	UG/L	U	UJ	0.00	4.20	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	2-methyl-4,6-dinitrophenol	102.00	UG/L	U	U	0.00	2.70	102.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	N-Nitrosodiphenylamine	40.80	UG/L	U	U	0.00	4.80	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	4-Bromophenyl phenyl ether	40.80	UG/L	U	U	0.00	0.12	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Phenanthrene	40.80	UG/L	U	U	0.00	5.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Anthracene	40.80	UG/L	U	U	0.00	4.90	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Di-n-butyl phthalate	40.80	UG/L	U	U	0.00	5.60	40.80	4.00	980.00	0.00	1.00	0.00

IGW-98-01	EPA 8270B	Fluoranthene	40.80	UG/L	U	U	0.00	6.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Pyrene	40.80	UG/L	U	U	0.00	6.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Butyl benzyl phthalate	40.80	UG/L	U	U	0.00	7.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	3,3'-Dichlorobenzidine	40.80	UG/L	U	UJ	0.00	6.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Benzo(a)anthracene	40.80	UG/L	U	U	0.00	6.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Chrysene	40.80	UG/L	U	U	0.00	4.90	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	bis(2-Ethylhexyl)phthalate	40.80	UG/L	U	U	0.00	11.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Di-n-octyl phthalate	40.80	UG/L	U	U	0.00	7.60	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Benzo(b)fluoranthene	40.80	UG/L	U	U	0.00	5.40	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Benzo(k)fluoranthene	40.80	UG/L	U	U	0.00	7.40	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Benzo(a)pyrene	40.80	UG/L	U	U	0.00	5.30	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Indeno(1,2,3-c,d)pyrene	40.80	UG/L	U	U	0.00	7.90	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Dibenzo(a,h)anthracene	40.80	UG/L	U	U	0.00	3.30	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Benzo(ghi)perylene	40.80	UG/L	U	U	0.00	3.80	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Carbazole	40.80	UG/L	U	UJ	0.00	20.00	40.80	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Octanoic Acid	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Unknown Organic Acid	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Unknown Organic Acid	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Phenol, 4,4'-butylidenebis[2-(1,1-d	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Unknown Organic Acid	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Unknown Alkane	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Unknown Amine	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-98-01	EPA 8270B	Unknown Hydrocarbon	40.80	UG/L	U	U	0.00	0.00	0.00	4.00	980.00	0.00	1.00	0.00
IGW-99	EPA 8270B	o-Cresol	10.30	UG/L	U	U	0.00	0.93	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	m,p-Cresol	10.30	UG/L	U	U	0.00	0.87	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Hexachloroethane	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Nitrobenzene	10.30	UG/L	U	U	0.00	1.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Hexachlorobutadiene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,4,6-Trichlorophenol	10.30	UG/L	U	U	0.00	0.99	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,4,5-Trichlorophenol	25.80	UG/L	U	U	0.00	1.00	25.80	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,4-Dinitrotoluene	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Hexachlorobenzene	10.30	UG/L	U	U	0.00	2.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Pentachlorophenol	25.80	UG/L	U	U	0.00	1.10	25.80	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Phenol	10.30	UG/L	U	U	0.00	0.41	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	bis(2-Chloroethyl) ether	10.30	UG/L	U	U	0.00	0.86	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2-Chlorophenol	10.30	UG/L	U	U	0.00	0.77	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	1,3-Dichlorobenzene	10.30	UG/L	U	U	0.00	1.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	1,4-Dichlorobenzene	10.30	UG/L	U	U	0.00	0.98	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	1,2-Dichlorobenzene	10.30	UG/L	U	U	0.00	0.94	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,2'-Oxybis(1-chloropropane)	10.30	UG/L	U	U	0.00	0.63	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	N-Nitrosodipropylamine	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Isophorone	10.30	UG/L	U	U	0.00	1.30	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2-Nitrophenol	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,4-Dimethylphenol	10.30	UG/L	U	U	0.00	3.70	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	bis(2-Chloroethoxy)methane	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,4-Dichlorophenol	10.30	UG/L	U	U	0.00	1.10	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	1,2,4-Trichlorobenzene	10.30	UG/L	U	U	0.00	1.30	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Naphthalene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	4-Chloroaniline	10.30	UG/L	U	UJ	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	4-chloro-3-methyl phenol	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2-Methylnaphthalene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Hexachlorocyclopentadiene	10.30	UG/L	U	U	0.00	0.62	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2-Chloronaphthalene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	o-Nitroaniline	25.80	UG/L	U	U	0.00	1.10	25.80	1.00	970.00	0.00	1.00	0.00

IGW-99	EPA 8270B	Dimethyl phthalate	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Acenaphthylene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,6-Dinitrotoluene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	m-Nitroaniline	25.80	UG/L	U	UJ	0.00	0.91	25.80	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Acenaphthene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2,4-Dinitrophenol	25.80	UG/L	U	U	0.00	1.50	25.80	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Dibenzofuran	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	4-Nitrophenol	25.80	UG/L	U	U	0.00	0.49	25.80	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Diethyl phthalate	10.30	UG/L	U	U	0.00	1.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	4-Chlorophenyl phenyl ether	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Fluorene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	p-Nitroaniline	25.80	UG/L	U	UJ	0.00	1.00	25.80	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	2-methyl-4,6-dinitrophenol	25.80	UG/L	U	U	0.00	0.69	25.80	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	N-Nitrosodiphenylamine	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	4-Bromophenyl phenyl ether	10.30	UG/L	U	U	0.00	0.03	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Phenanthrene	10.30	UG/L	U	U	0.00	1.40	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Anthracene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Di-n-butyl phthalate	10.30	UG/L	U	U	0.00	1.40	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Fluoranthene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Pyrene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Butyl benzyl phthalate	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	3,3'-Dichlorobenzidine	10.30	UG/L	U	UJ	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Benzo(a)anthracene	10.30	UG/L	U	U	0.00	1.50	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Chrysene	10.30	UG/L	U	U	0.00	1.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	bis(2-Ethylhexyl)phthalate	29.70	UG/L		J	0.00	2.70	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Di-n-octyl phthalate	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Benzo(b)fluoranthene	10.30	UG/L	U	U	0.00	1.40	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Benzo(k)fluoranthene	10.30	UG/L	U	U	0.00	1.90	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Benzo(a)pyrene	10.30	UG/L	U	U	0.00	1.30	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Indeno(1,2,3-c,d)pyrene	10.30	UG/L	U	U	0.00	2.00	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Dibenzo(a,h)anthracene	10.30	UG/L	U	U	0.00	0.84	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Benzo(ghi)perylene	10.30	UG/L	U	U	0.00	0.96	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Carbazole	10.30	UG/L	U	UJ	0.00	5.20	10.30	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Octanoic Acid	12.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Nonanoic acid	206.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Dodecanamide, N,N-bis(2-hydrox	25.50	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Hexadecane	11.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Heptadecane	21.90	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Tetradecanoic acid	16.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Hexadecanoic acid	12.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alkane	5.20	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Dromotrizole	15.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Octadecanoic acid	17.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown	12.20	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Organic Acid	34.60	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alcohol	12.70	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Hexatriacontane	21.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Amide	9.60	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown	171.00	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alkane	42.60	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alkane	46.20	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alkane	8.20	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alcohol	6.40	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alcohol	44.70	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00

IGW-99	EPA 8270B	Unknown	26.90	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alcohol	10.00	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Alcohol	8.80	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown Organic Acid	6.50	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00
IGW-99	EPA 8270B	Unknown	17.10	UG/L	J	J	0.00	0.00	0.00	1.00	970.00	0.00	1.00	0.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
AIPMW-TRIP 1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Acetone	3.10	UG/L	J	J	0.00	2.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Carbon Disulfide	0.66	UG/L	J	J	0.00	2.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AIPMW-TRIP 1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00
AIPMW-TRIP2	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Methylene Chloride	0.58	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
AIPMW-TRIP2	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP2	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Acetone	1.40	UG/L	J	J	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
AIPMW-TRIP4	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-TRIP4	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
AIPMW-TRIP5	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	0.20	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	0.40	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Methylene Chloride	0.67	UG/L	J	J	0.00	1.20	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	3.70	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	1.80	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	5.90	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	0.60	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	1.60	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	3.20	10.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.10	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Hexane	13.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Unknown Siloxane	8.70	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Unknown Siloxane	36.90	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
AIPMW-TRIP5	EPA 8260A	Unknown Siloxane	45.60	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
AIPMW-Trip6	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
AIPMW-Trip6	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Trichloroethylene	3.90	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
AIPMW-Trip6	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW28-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW28-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW28-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW28-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00
MW28-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW28-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW28-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW28-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW28-GW1	EPA6010B	Chromium	0.70	UG/L	U	U	0.00	0.70	10.00	1.00	50.00
MW28-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW28-GW1	EPA6010B	Lead	5.20	UG/L			0.00	1.50	3.00	1.00	50.00
MW28-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW28-GW1	EPA6010B	Nickel	1.70	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW28-GW1	EPA6010B	Selenium	1.30	UG/L	U	U	0.00	1.26	5.00	1.00	50.00
MW28-GW1	EPA6010B	Silver	3.50	UG/L	B	U	0.00	0.03	10.00	1.00	50.00
MW28-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW28-GW1	EPA6010B	Zinc	110.00	UG/L			0.00	2.61	20.00	1.00	50.00
MW29-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Chloroform	0.60	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW29-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW29-GW1	EPA 8260A	Tetrachloroethylene	0.56	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW29-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00
MW29-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW29-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW29-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW29-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW29-GW1	EPA6010B	Chromium	28.30	UG/L			0.00	0.70	10.00	1.00	50.00
MW29-GW1	EPA6010B	Copper	4.50	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW29-GW1	EPA6010B	Lead	3.30	UG/L			0.00	1.50	3.00	1.00	50.00
MW29-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW29-GW1	EPA6010B	Nickel	26.60	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW29-GW1	EPA6010B	Selenium	1.30	UG/L	U	U	0.00	1.26	5.00	1.00	50.00
MW29-GW1	EPA6010B	Silver	3.10	UG/L	B	U	0.00	0.03	10.00	1.00	50.00
MW29-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW29-GW1	EPA6010B	Zinc	19.30	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW30-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Chloroform	0.64	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW30-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW30-GW1	EPA 8260A	Tetrachloroethylene	2.00	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW30-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00
MW30-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW30-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW30-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW30-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW30-GW1	EPA6010B	Chromium	11.70	UG/L			0.00	0.70	10.00	1.00	50.00
MW30-GW1	EPA6010B	Copper	4.10	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW30-GW1	EPA6010B	Lead	7.90	UG/L			0.00	1.50	3.00	1.00	50.00
MW30-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW30-GW1	EPA6010B	Nickel	30.60	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW30-GW1	EPA6010B	Selenium	2.40	UG/L	B		0.00	1.26	5.00	1.00	50.00
MW30-GW1	EPA6010B	Silver	2.70	UG/L	B	U	0.00	0.03	10.00	1.00	50.00
MW30-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW30-GW1	EPA6010B	Zinc	75.20	UG/L			0.00	2.61	20.00	1.00	50.00
MW31-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW31-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW31-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW31-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW31-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW31-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW31-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW31-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW31-GW1	EPA6010B	Chromium	4.30	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW31-GW1	EPA6010B	Copper	4.20	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW31-GW1	EPA6010B	Lead	2.60	UG/L	B		0.00	1.50	3.00	1.00	50.00
MW31-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW31-GW1	EPA6010B	Nickel	3.00	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW31-GW1	EPA6010B	Selenium	2.90	UG/L	B	U	0.00	2.52	5.00	1.00	50.00
MW31-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW31-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW31-GW1	EPA6010B	Zinc	15.70	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW32-DP	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	1,1-Dichloroethylene	0.85	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Chloroform	1.30	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW32-DP	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Trichloroethylene	1.20	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW32-DP	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-DP	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00
MW32-DP	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	400.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	830.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	750.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	950.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	900.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	970.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	3600.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	600.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW32-DP	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	880.00	25.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW32-DP	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW32-DP	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	1500.00	25.00	1.00	1000.00
MW32-DP	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	480.00	25.00	1.00	1000.00
MW32-DP	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW32-DP	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW32-DP	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW32-DP	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	bis(2-Ethylhexyl)phthalate	50.20	UG/L			0.00	2600.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	820.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	930.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW32-DP	EPA 8270	Dodecanamide, N,N-bis(2-hydroxye	8.70	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1000.00
MW32-DP	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW32-DP	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW32-DP	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW32-DP	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW32-DP	EPA6010B	Chromium	8.80	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW32-DP	EPA6010B	Copper	6.90	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW32-DP	EPA6010B	Lead	6.60	UG/L			0.00	1.50	3.00	1.00	50.00
MW32-DP	EPA7470	Mercury	0.32	UG/L			0.00	0.10	0.20	1.00	20.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW32-DP	EPA6010B	Nickel	3.10	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW32-DP	EPA6010B	Selenium	2.40	UG/L	U	U	0.00	2.41	5.00	1.00	50.00
MW32-DP	EPA6010B	Silver	2.00	UG/L	U	U	0.00	2.01	10.00	1.00	50.00
MW32-DP	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW32-DP	EPA6010B	Zinc	24.00	UG/L			0.00	2.61	20.00	1.00	50.00
MW32-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	JB	U	0.00	2.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	1,1-Dichloroethylene	0.73	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	*Chloroform*	1.30	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Trichloroethylene	1.50	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	*Bromoform*	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW32-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW32-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00
MW32-GW1	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	400.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	830.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	750.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	950.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	900.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW32-GW1	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	970.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	3600.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	600.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	880.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	1500.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	480.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW32-GW1	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW32-GW1	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	99.60	UG/L			0.00	2600.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	820.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	930.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW32-GW1	EPA 8270	Unknown	12.60	UG/L	J	J	0.00	0.00	0.00	1.00	1000.00
MW32-GW1	EPA 8270	Unknown	4.40	UG/L	J	J	0.00	0.00	0.00	1.00	1000.00
MW32-GW1	EPA 8270	Unknown	4.40	UG/L	J	J	0.00	0.00	0.00	1.00	1000.00
MW32-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW32-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW32-GW1	EPA6010B	Beryllium	0.17	UG/L	B		0.00	0.13	4.00	1.00	50.00
MW32-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW32-GW1	EPA6010B	Chromium	7.90	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW32-GW1	EPA6010B	Copper	5.10	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW32-GW1	EPA6010B	Lead	5.60	UG/L			0.00	1.50	3.00	1.00	50.00
MW32-GW1	EPA7470	Mercury	0.31	UG/L			0.00	0.10	0.20	1.00	20.00
MW32-GW1	EPA6010B	Nickel	2.50	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW32-GW1	EPA6010B	Selenium	4.10	UG/L	B		0.00	2.41	5.00	1.00	50.00
MW32-GW1	EPA6010B	Silver	2.00	UG/L	U	U	0.00	2.01	10.00	1.00	50.00
MW32-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW32-GW1	EPA6010B	Zinc	16.80	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW33-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	1,1-Dichloroethylene	1.50	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Chloroform	0.86	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	1,1,1-Trichloroethane	1.10	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Trichloroethylene	8.50	UG/L			0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW33-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
MW33-GW1	EPA 8260A	Tetrachloroethylene	0.91	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	0.77	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
MW33-GW1	EPA 8260A	1,2-Dichloroethylene	0.54	UG/L	J	J	0.00	0.00	5.00	1.00	20.00
MW33-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW33-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW33-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW33-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW33-GW1	EPA6010B	Chromium	3.90	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW33-GW1	EPA6010B	Copper	2.70	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW33-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW33-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW33-GW1	EPA6010B	Nickel	7.10	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW33-GW1	EPA6010B	Selenium	1.30	UG/L	U	U	0.00	1.26	5.00	1.00	50.00
MW33-GW1	EPA6010B	Silver	2.60	UG/L	B	U	0.00	0.03	10.00	1.00	50.00
MW33-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW33-GW1	EPA6010B	Zinc	12.80	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW34R-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Acetone	22.80	UG/L	B	R	0.00	2.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	2-Butanone	4.20	UG/L	J	J	0.00	2.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW34R-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	4-Methyl-2-pentanone	6.70	UG/L	J	J	0.00	2.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW34R-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW34R-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW34R-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW34R-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW34R-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW34R-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW34R-GW1	EPA6010B	Chromium	4.00	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW34R-GW1	EPA6010B	Copper	3.10	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW34R-GW1	EPA6010B	Lead	1.70	UG/L	B		0.00	1.50	3.00	1.00	50.00
MW34R-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW34R-GW1	EPA6010B	Nickel	5.50	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW34R-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW34R-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW34R-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW34R-GW1	EPA6010B	Zinc	13.30	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW35-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	Chloroethane	2.90	UG/L	J	J	0.00	1.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	1,1-Dichloroethylene	0.79	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Chloroform	1.00	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	2-Butanone	14.80	UG/L		J	0.00	2.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Carbon Tetrachloride	0.90	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Trichloroethylene	51.20	UG/L			0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW35-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW35-GW1	EPA 8260A	Tetrachloroethylene	1.40	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW35-GW1	EPA 8260A	1,2-Dichloroethylene	0.56	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW35-GW1	EPA 8270	Phenol	11.20	UG/L	U	U	0.00	900.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	bis(2-Chloroethyl) ether	11.20	UG/L	U	U	0.00	2200.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2-Chlorophenol	11.20	UG/L	U	U	0.00	2400.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	1,3-Dichlorobenzene	11.20	UG/L	U	U	0.00	2800.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	1,4-Dichlorobenzene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	1,2-Dichlorobenzene	11.20	UG/L	U	U	0.00	3000.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	11.20	UG/L	U	U	0.00	3000.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	o-Cresol	11.20	UG/L	U	U	0.00	2400.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	N-Nitrosodipropylamine	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	m,p-Cresol	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Hexachloroethane	11.20	UG/L	U	U	0.00	3800.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Nitrobenzene	11.20	UG/L	U	U	0.00	3700.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Isophorone	11.20	UG/L	U	U	0.00	2900.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2-Nitrophenol	11.20	UG/L	U	U	0.00	3300.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,4-Dimethylphenol	11.20	UG/L	U	U	0.00	6800.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	bis(2-Chloroethoxy)methane	11.20	UG/L	U	U	0.00	2800.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,4-Dichlorophenol	11.20	UG/L	U	U	0.00	1600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	1,2,4-Trichlorobenzene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Naphthalene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	4-Chloroaniline	11.20	UG/L	U	U	0.00	1700.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Hexachlorobutadiene	11.20	UG/L	U	U	0.00	4300.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	4-chloro-3-methyl phenol	11.20	UG/L	U	U	0.00	3500.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2-Methylnaphthalene	11.20	UG/L	U	U	0.00	3600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Hexachlorocyclopentadiene	11.20	UG/L	U	U	0.00	4900.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,4,6-Trichlorophenol	11.20	UG/L	U	U	0.00	1100.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,4,5-Trichlorophenol	28.10	UG/L	U	U	0.00	2800.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	2-Chloronaphthalene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	m-Nitroaniline	28.10	UG/L	U	U	0.00	2000.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	o-Nitroaniline	28.10	UG/L	U	U	0.00	3100.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	Dimethyl phthalate	11.20	UG/L	U	U	0.00	2400.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,6-Dinitrotoluene	11.20	UG/L	U	U	0.00	1300.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Acenaphthylene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW35-GW1	EPA 8270	Acenaphthene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,4-Dinitrophenol	28.10	UG/L	U	U	0.00	8900.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	Dibenzofuran	11.20	UG/L	U	U	0.00	4800.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2,4-Dinitrotoluene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Diethyl phthalate	11.20	UG/L	U	U	0.00	2400.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	4-Nitrophenol	28.10	UG/L	U	U	0.00	3900.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	Fluorene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	4-Chlorophenyl phenyl ether	11.20	UG/L	U	U	0.00	3100.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	28.10	UG/L	U	U	0.00	750.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	p-Nitroaniline	28.10	UG/L	U	U	0.00	1100.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	N-Nitrosodiphenylamine	11.20	UG/L	U	U	0.00	1300.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	4-Bromophenyl phenyl ether	11.20	UG/L	U	U	0.00	34.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Hexachlorobenzene	11.20	UG/L	U	U	0.00	3200.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Pentachlorophenol	28.10	UG/L	U	U	0.00	3100.00	28.10	1.00	890.00
MW35-GW1	EPA 8270	Phenanthrene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Anthracene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Di-n-butyl phthalate	11.20	UG/L	U	U	0.00	3200.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Fluoranthene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Pyrene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Butyl benzyl phthalate	11.20	UG/L	U	U	0.00	4200.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Benzo(a)anthracene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	3,3'-Dichlorobenzidine	11.20	UG/L	U	U	0.00	4700.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Chrysene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	20.10	UG/L			0.00	4200.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Di-n-octyl phthalate	11.20	UG/L	U	U	0.00	4700.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Benzo(b)fluoranthene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Benzo(k)fluoranthene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Benzo(a)pyrene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Dibenzo(a,h)anthracene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Benzo(ghi)perylene	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	a-,a-Dimethylphenethylamine	11.20	UG/L	U	U	0.00	9800.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Carbazole	11.20	UG/L	U	U	0.00	5600.00	11.20	1.00	890.00
MW35-GW1	EPA 8270	Caprolactam	9.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	890.00
MW35-GW1	EPA 8270	Unknown	5.60	UG/L	J	J	0.00	0.00	0.00	1.00	890.00
MW35-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW35-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW35-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW35-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW35-GW1	EPA6010B	Chromium	3.60	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW35-GW1	EPA6010B	Copper	5.70	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW35-GW1	EPA6010B	Lead	2.30	UG/L	B		0.00	1.50	3.00	1.00	50.00
MW35-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW35-GW1	EPA6010B	Nickel	5.40	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW35-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW35-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW35-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW35-GW1	EPA6010B	Zinc	128.00	UG/L			0.00	2.61	20.00	1.00	50.00
MW-36-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Acetone	2.10	UG/L	J	J	0.00	2.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Trichloroethylene	0.65	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	2-Hexanone	1.60	UG/L	J	J	0.00	2.00	10.00	1.00	10.00
MW-36-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW-36-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW37-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW37-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW37-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW38-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW38-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW38-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW38-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW38-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Chloroform	0.88	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW38-GW1	EPA 8260A	1,1,1-Trichloroethane	0.90	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Trichloroethylene	2.30	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW38-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW38-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW38-GW1	EPA 8260A	Hexane, tetradecafluoro-	5.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	10.00
MW38-GW1	EPA 8260A	Hexane, tetradecafluoro-	28.60	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	10.00
MW38-GW1	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trifluoro	49.70	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	10.00
MW38-GW1	EPA 8260A	1-Hexanol, 2-ethyl-	7.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	10.00
MW38-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW38-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW38-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW38-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW38-GW1	EPA6010B	Chromium	10.20	UG/L			0.00	0.70	10.00	1.00	50.00
MW38-GW1	EPA6010B	Copper	7.70	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW38-GW1	EPA6010B	Lead	2.80	UG/L	B		0.00	1.50	3.00	1.00	50.00
MW38-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW38-GW1	EPA6010B	Nickel	11.00	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW38-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW38-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW38-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW38-GW1	EPA6010B	Zinc	28.00	UG/L			0.00	2.61	20.00	1.00	50.00
MW38-GW1D	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW38-GW1S	EPA7470	Mercury	1.83	UG/L			0.00	0.10	0.20	1.00	20.00
MW38-GW1SD	EPA7470	Mercury	1.77	UG/L			0.00	0.10	0.20	1.00	20.00
MW39-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW39-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	J	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW39-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW39-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW39-GW1	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	400.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	830.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	750.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	950.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	900.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	970.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	3600.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	600.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	880.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW39-GW1	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	1500.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	480.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW39-GW1	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	10.00	UG/L	U	U	0.00	2600.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	820.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	930.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW39-GW1	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW39-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW39-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW39-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW39-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW39-GW1	EPA6010B	Chromium	0.84	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW39-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW39-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW39-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW39-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW39-GW1	EPA6010B	Selenium	3.10	UG/L	B		0.00	2.52	5.00	1.00	50.00
MW39-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW39-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW39-GW1	EPA6010B	Zinc	2.60	UG/L	U	U	0.00	2.61	20.00	1.00	50.00
MW40-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	JB	U	0.00	2.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW40-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW40-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW40-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW40-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW40-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW40-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW40-GW1	EPA6010B	Chromium	0.70	UG/L	U	U	0.00	0.70	10.00	1.00	50.00
MW40-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW40-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW40-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW40-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW40-GW1	EPA6010B	Selenium	3.20	UG/L	B		0.00	2.52	5.00	1.00	50.00
MW40-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW40-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW40-GW1	EPA6010B	Zinc	32.10	UG/L			0.00	2.61	20.00	1.00	50.00
MW42-DP	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	1,1-Dichloroethylene	1.20	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Chloroform	0.88	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Carbon Tetrachloride	0.64	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Trichloroethylene	30.50	UG/L			0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW42-DP	EPA 8260A	Tetrachloroethylene	0.92	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-DP	EPA 8260A	1,2-Dichloroethylene	0.55	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW42-DP	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	800.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	2500.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	2700.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	2700.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	3400.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW42-DP	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	3300.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	2600.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	2900.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	6100.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	2500.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	3800.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	3100.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	3200.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	4400.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	2500.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	1800.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	2800.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	7900.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	4300.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	3500.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	2800.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2900.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	2800.00	25.00	1.00	1000.00
MW42-DP	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	2900.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	3700.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	4200.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	bis(2-Ethylhexyl)phthalate	10.00	UG/L	U	U	0.00	3700.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	4200.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW42-DP	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW42-DP	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-DP	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW42-DP	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW42-DP	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW42-DP	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW42-DP	EPA6010B	Chromium	1.60	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW42-DP	EPA6010B	Copper	1.30	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW42-DP	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW42-DP	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW42-DP	EPA6010B	Nickel	2.80	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW42-DP	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW42-DP	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW42-DP	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW42-DP	EPA6010B	Zinc	14.20	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW42-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW42-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW42-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW42-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW42-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW42-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	1,1-Dichloroethylene	1.20	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Chloroform	0.83	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW42-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Carbon Tetrachloride	0.60	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Trichloroethylene	29.70	UG/L			0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW42-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW42-GW1	EPA 8260A	Tetrachloroethylene	1.00	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW42-GW1	EPA 8260A	1,2-Dichloroethylene	0.52	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW42-GW1	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	800.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	2500.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	2700.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	2700.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	3400.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	3300.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	2600.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	2900.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	6100.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	2500.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	3800.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	3100.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	3200.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	4400.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	2500.00	25.00	1.00	1000.00
MW42-GW1	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	1800.00	25.00	1.00	1000.00
MW42-GW1	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	2800.00	25.00	1.00	1000.00
MW42-GW1	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	7900.00	25.00	1.00	1000.00
MW42-GW1	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	4300.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	2100.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	3500.00	25.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW42-GW1	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	2800.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW42-GW1	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW42-GW1	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2900.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	2800.00	25.00	1.00	1000.00
MW42-GW1	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	2900.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	3700.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	4200.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	10.00	UG/L	U	U	0.00	3700.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	4200.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW42-GW1	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW42-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW42-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW42-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW42-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW42-GW1	EPA6010B	Chromium	1.90	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW42-GW1	EPA6010B	Copper	1.50	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW42-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW42-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW42-GW1	EPA6010B	Nickel	2.80	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW42-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW42-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW42-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW42-GW1	EPA6010B	Zinc	14.70	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW43-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW43-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW43-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW43-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW43-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW43-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Chloroform	0.75	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW43-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Trichloroethylene	46.40	UG/L			0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW43-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW43-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW43-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW43-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW43-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW43-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW43-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW43-GW1	EPA6010B	Chromium	10.50	UG/L			0.00	0.70	10.00	1.00	50.00
MW43-GW1	EPA6010B	Copper	7.50	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW43-GW1	EPA6010B	Lead	2.20	UG/L	B		0.00	1.50	3.00	1.00	50.00
MW43-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW43-GW1	EPA6010B	Nickel	8.20	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW43-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW43-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW43-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW43-GW1	EPA6010B	Zinc	23.50	UG/L			0.00	2.61	20.00	1.00	50.00
MW43-GW1L	EPA6010B	Silver	4.30	UG/L	U	U	0.00	4.30	50.00	5.00	50.00
MW43-GW1L	EPA6010B	Zinc	29.71	UG/L			0.00	13.05	100.00	5.00	50.00
MW43-GW1S	EPA6010B	Silver	1037.67	UG/L			0.00	0.86	10.00	1.00	50.00
MW43-GW1S	EPA6010B	Zinc	1047.07	UG/L			0.00	2.61	20.00	1.00	50.00
MW43-GW1SD	EPA6010B	Silver	1048.74	UG/L			0.00	0.86	10.00	1.00	50.00
MW43-GW1SD	EPA6010B	Zinc	1059.18	UG/L			0.00	2.61	20.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW44-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Chloroform	0.95	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Trichloroethylene	9.60	UG/L			0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW44-GW1	EPA 8260A	Tetrachloroethylene	0.51	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW44-GW1	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trifluoro	27.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	10.00
MW44-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW44-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW44-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW44-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW44-GW1	EPA6010B	Chromium	15.20	UG/L			0.00	0.70	10.00	1.00	50.00
MW44-GW1	EPA6010B	Copper	5.10	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW44-GW1	EPA6010B	Lead	4.30	UG/L			0.00	1.50	3.00	1.00	50.00
MW44-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW44-GW1	EPA6010B	Nickel	13.70	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW44-GW1	EPA6010B	Selenium	2.80	UG/L	B	U	0.00	2.52	5.00	1.00	50.00
MW44-GW1	EPA6010B	Silver	1.00	UG/L	B		0.00	0.86	10.00	1.00	50.00
MW44-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW44-GW1	EPA6010B	Zinc	47.30	UG/L			0.00	2.61	20.00	1.00	50.00
MW45-GW1	EPA 8260A	Methyl Chloride	5000.00	UG/L	U	U	0.00	500.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	Methyl Bromide	5000.00	UG/L	U	U	0.00	500.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	Vinyl chloride	5000.00	UG/L	U	U	0.00	500.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	Chloroethane	5000.00	UG/L	U	U	0.00	500.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	Methylene Chloride	1200.00	UG/L	JB	J	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Acetone	5000.00	UG/L	U	U	0.00	1000.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	Carbon Disulfide	2500.00	UG/L	U	U	0.00	1000.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	1,1-Dichloroethylene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	1,1-Dichloroethane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Chloroform	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	1,2-Dichloroethane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	2-Butanone	5000.00	UG/L	U	R	0.00	1000.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	1,1,1-Trichloroethane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Carbon Tetrachloride	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Dichlorobromomethane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	1,2-Dichloropropane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	cis-1,3-Dichloropropylene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Trichloroethylene	59900.00	UG/L	D		0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Chlorodibromomethane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	1,1,2-Trichloroethane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Benzene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	trans-1,3-Dichloropropylene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Bromoform	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	4-Methyl-2-pentanone	5000.00	UG/L	U	U	0.00	1000.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	2-Hexanone	5000.00	UG/L	U	U	0.00	1000.00	5000.00	500.00	10.00
MW45-GW1	EPA 8260A	Tetrachloroethylene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Toluene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Chlorobenzene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Ethylbenzene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Styrene	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	Xylenes (TOTAL)	2500.00	UG/L	U	U	0.00	500.00	2500.00	500.00	10.00
MW45-GW1	EPA 8260A	1,2-Dichloroethylene	2500.00	UG/L	U	U	0.00	0.00	2500.00	500.00	10.00
MW45-GW1	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	400.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	830.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	750.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	950.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	900.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	970.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW45-GW1	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	3600.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Naphthalene	2.30	UG/L	J	J	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2-Methylnaphthalene	0.93	UG/L	J	J	0.00	1400.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	600.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	880.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	1500.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	480.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW45-GW1	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	10.00	UG/L	U	U	0.00	2600.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW45-GW1	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	820.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	930.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW45-GW1	EPA 8270	Benzene, 1-methyl-3-propyl-	4.10	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1000.00
MW45-GW1	EPA 8270	Unknown	4.80	UG/L	J	J	0.00	0.00	0.00	1.00	1000.00
MW45-GW1	EPA 8270	Benzene, 1-methyl-4-(1-methylethyl)	6.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1000.00
MW45-GW1	EPA 8270	Bromacil	15.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	1000.00
MW47-GW1	EPA 8260A	Methyl Chloride	2000.00	UG/L	U	U	0.00	200.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	Methyl Bromide	2000.00	UG/L	U	U	0.00	200.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	Vinyl chloride	2000.00	UG/L	U	U	0.00	200.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	Chloroethane	2000.00	UG/L	U	U	0.00	200.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	Methylene Chloride	521.00	UG/L	JB	J	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Acetone	2000.00	UG/L	U	U	0.00	400.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	Carbon Disulfide	1000.00	UG/L	U	U	0.00	400.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,1-Dichloroethylene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,1-Dichloroethane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Chloroform	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,2-Dichloroethane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	2-Butanone	2000.00	UG/L	U	R	0.00	400.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,1,1-Trichloroethane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Carbon Tetrachloride	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Dichlorobromomethane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,2-Dichloropropane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	cis-1,3-Dichloropropylene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Trichloroethylene	23700.00	UG/L	D		0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Chlorodibromomethane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,1,2-Trichloroethane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Benzene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	trans-1,3-Dichloropropylene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Bromoform	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	4-Methyl-2-pentanone	2000.00	UG/L	U	U	0.00	400.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	2-Hexanone	2000.00	UG/L	U	U	0.00	400.00	2000.00	200.00	10.00
MW47-GW1	EPA 8260A	Tetrachloroethylene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Toluene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Chlorobenzene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Ethylbenzene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Styrene	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	Xylenes (TOTAL)	1000.00	UG/L	U	U	0.00	200.00	1000.00	200.00	10.00
MW47-GW1	EPA 8260A	1,2-Dichloroethylene	1260.00	UG/L			0.00	0.00	1000.00	200.00	10.00
MW47-GW1	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	400.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	830.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW47-GW1	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	750.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	950.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	900.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	970.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	3600.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	600.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	880.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	1500.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	480.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW47-GW1	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW47-GW1	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	10.00	UG/L	U	U	0.00	2600.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	820.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	930.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW47-GW1	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW47-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW47-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW47-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW47-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW47-GW1	EPA6010B	Chromium	0.89	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW47-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW47-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW47-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW47-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW47-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW47-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW47-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW47-GW1	EPA6010B	Zinc	3.10	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW48-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	1,1-Dichloroethylene	0.65	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	1,1,1-Trichloroethane	0.54	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW48-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Trichloroethylene	11.10	UG/L			0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW48-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW48-GW1	EPA 8260A	1,2-Dichloroethylene	0.52	UG/L	J		0.00	0.00	5.00	1.00	10.00
MW48-GW1	EPA 8270	Phenol	10.30	UG/L	U	U	0.00	820.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.30	UG/L	U	U	0.00	2100.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2-Chlorophenol	10.30	UG/L	U	U	0.00	2200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	1,3-Dichlorobenzene	10.30	UG/L	U	U	0.00	2600.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	1,4-Dichlorobenzene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	1,2-Dichlorobenzene	10.30	UG/L	U	U	0.00	2800.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.30	UG/L	U	U	0.00	2800.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	o-Cresol	10.30	UG/L	U	U	0.00	2200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	N-Nitrosodipropylamine	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	m,p-Cresol	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Hexachloroethane	10.30	UG/L	U	U	0.00	3500.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Nitrobenzene	10.30	UG/L	U	U	0.00	3400.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Isophorone	10.30	UG/L	U	U	0.00	2700.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2-Nitrophenol	10.30	UG/L	U	U	0.00	3000.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,4-Dimethylphenol	10.30	UG/L	U	U	0.00	6300.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.30	UG/L	U	U	0.00	2600.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,4-Dichlorophenol	10.30	UG/L	U	U	0.00	1500.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Naphthalene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	4-Chloroaniline	10.30	UG/L	U	U	0.00	1500.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Hexachlorobutadiene	10.30	UG/L	U	U	0.00	3900.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	4-chloro-3-methyl phenol	10.30	UG/L	U	U	0.00	3200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2-Methylnaphthalene	10.30	UG/L	U	U	0.00	3300.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Hexachlorocyclopentadiene	10.30	UG/L	U	U	0.00	4500.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,4,6-Trichlorophenol	10.30	UG/L	U	U	0.00	990.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,4,5-Trichlorophenol	25.80	UG/L	U	U	0.00	2600.00	25.80	1.00	970.00
MW48-GW1	EPA 8270	2-Chloronaphthalene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	m-Nitroaniline	25.80	UG/L	U	U	0.00	1800.00	25.80	1.00	970.00
MW48-GW1	EPA 8270	o-Nitroaniline	25.80	UG/L	U	U	0.00	2900.00	25.80	1.00	970.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW48-GW1	EPA 8270	Dimethyl phthalate	10.30	UG/L	U	U	0.00	2200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,6-Dinitrotoluene	10.30	UG/L	U	U	0.00	1200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Acenaphthylene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Acenaphthene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,4-Dinitrophenol	25.80	UG/L	U	U	0.00	8100.00	25.80	1.00	970.00
MW48-GW1	EPA 8270	Dibenzofuran	10.30	UG/L	U	U	0.00	4400.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2,4-Dinitrotoluene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Diethyl phthalate	10.30	UG/L	U	U	0.00	2200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	4-Nitrophenol	25.80	UG/L	U	U	0.00	3600.00	25.80	1.00	970.00
MW48-GW1	EPA 8270	Fluorene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.30	UG/L	U	U	0.00	2900.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	25.80	UG/L	U	U	0.00	690.00	25.80	1.00	970.00
MW48-GW1	EPA 8270	p-Nitroaniline	25.80	UG/L	U	U	0.00	1000.00	25.80	1.00	970.00
MW48-GW1	EPA 8270	N-Nitrosodiphenylamine	10.30	UG/L	U	U	0.00	1200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.30	UG/L	U	U	0.00	31.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Hexachlorobenzene	10.30	UG/L	U	U	0.00	3000.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Pentachlorophenol	25.80	UG/L	U	U	0.00	2900.00	25.80	1.00	970.00
MW48-GW1	EPA 8270	Phenanthrene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Anthracene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Di-n-butyl phthalate	10.30	UG/L	U	U	0.00	3000.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Fluoranthene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Pyrene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Butyl benzyl phthalate	10.30	UG/L	U	U	0.00	3800.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Benzo(a)anthracene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.30	UG/L	U	U	0.00	4300.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Chrysene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	10.30	UG/L	U	U	0.00	3800.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Di-n-octyl phthalate	10.30	UG/L	U	U	0.00	4300.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Benzo(b)fluoranthene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Benzo(k)fluoranthene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Benzo(a)pyrene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Benzo(ghi)perylene	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.30	UG/L	U	U	0.00	9000.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Carbazole	10.30	UG/L	U	U	0.00	5200.00	10.30	1.00	970.00
MW48-GW1	EPA 8270	Decane	5.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00
MW48-GW1	EPA 8270	Hexanoic acid, 2-ethyl-	5.50	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00
MW48-GW1	EPA 8270	Caprolactam	7.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	970.00
MW48-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW48-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW48-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW48-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW48-GW1	EPA6010B	Chromium	2.00	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW48-GW1	EPA6010B	Copper	0.81	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW48-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW48-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW48-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW48-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW48-GW1	EPA6010B	Silver	1.00	UG/L	B		0.00	0.86	10.00	1.00	50.00
MW48-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW48-GW1	EPA6010B	Zinc	4.00	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW49-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Chloroform	0.61	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Carbon Tetrachloride	1.20	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Trichloroethylene	283.00	UG/L	D		0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW49-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW49-GW1	EPA 8260A	1,2-Dichloroethylene	7.10	UG/L			0.00	0.00	5.00	1.00	10.00
MW49-GW1	EPA 8270	Phenol	9.90	UG/L	U	U	0.00	790.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	bis(2-Chloroethyl) ether	9.90	UG/L	U	U	0.00	2000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2-Chlorophenol	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	1,3-Dichlorobenzene	9.90	UG/L	U	U	0.00	2500.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	1,4-Dichlorobenzene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	1,2-Dichlorobenzene	9.90	UG/L	U	U	0.00	2700.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	9.90	UG/L	U	U	0.00	2700.00	9.90	1.00	1010.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW49-GW1	EPA 8270	o-Cresol	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	N-Nitrosodipropylamine	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	m,p-Cresol	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Hexachloroethane	9.90	UG/L	U	U	0.00	3400.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Nitrobenzene	9.90	UG/L	U	U	0.00	3300.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Isophorone	9.90	UG/L	U	U	0.00	2600.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2-Nitrophenol	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,4-Dimethylphenol	9.90	UG/L	U	U	0.00	6000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	bis(2-Chloroethoxy)methane	9.90	UG/L	U	U	0.00	2500.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,4-Dichlorophenol	9.90	UG/L	U	U	0.00	1400.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	1,2,4-Trichlorobenzene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Naphthalene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	4-Chloroaniline	9.90	UG/L	U	U	0.00	1500.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Hexachlorobutadiene	9.90	UG/L	U	U	0.00	3800.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	4-chloro-3-methyl phenol	9.90	UG/L	U	U	0.00	3100.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2-Methylnaphthalene	9.90	UG/L	U	U	0.00	3200.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Hexachlorocyclopentadiene	9.90	UG/L	U	U	0.00	4400.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,4,6-Trichlorophenol	9.90	UG/L	U	U	0.00	950.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,4,5-Trichlorophenol	24.80	UG/L	U	U	0.00	2500.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	2-Chloronaphthalene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	m-Nitroaniline	24.80	UG/L	U	U	0.00	1800.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	o-Nitroaniline	24.80	UG/L	U	U	0.00	2800.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	Dimethyl phthalate	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,6-Dinitrotoluene	9.90	UG/L	U	U	0.00	1100.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Acenaphthylene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Acenaphthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,4-Dinitrophenol	24.80	UG/L	U	U	0.00	7800.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	Dibenzofuran	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2,4-Dinitrotoluene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Diethyl phthalate	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	4-Nitrophenol	24.80	UG/L	U	U	0.00	3500.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	Fluorene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	4-Chlorophenyl phenyl ether	9.90	UG/L	U	U	0.00	2800.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	24.80	UG/L	U	U	0.00	660.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	p-Nitroaniline	24.80	UG/L	U	U	0.00	1000.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	N-Nitrosodiphenylamine	9.90	UG/L	U	U	0.00	1200.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	4-Bromophenyl phenyl ether	9.90	UG/L	U	U	0.00	30.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Hexachlorobenzene	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Pentachlorophenol	24.80	UG/L	U	U	0.00	2800.00	24.80	1.00	1010.00
MW49-GW1	EPA 8270	Phenanthrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Di-n-butyl phthalate	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Butyl benzyl phthalate	9.90	UG/L	U	U	0.00	3700.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Benzo(a)anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW49-GW1	EPA 8270	3,3'-Dichlorobenzidine	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Chrysene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	9.90	UG/L	U	U	0.00	3700.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Di-n-octyl phthalate	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Benzo(b)fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Benzo(k)fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Benzo(a)pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Dibenzo(a,h)anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Benzo(ghi)perylene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	a-,a-Dimethylphenethylamine	9.90	UG/L	U	U	0.00	8600.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	Carbazole	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW49-GW1	EPA 8270	1-Hexanol, 2-ethyl-	16.20	UG/L	NJ	NJ	0.00	5000.00	0.00	1.00	1010.00
MW51-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Chloroform	0.74	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Trichloroethylene	45.50	UG/L			0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW51-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW51-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW55-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	Methylene Chloride	8.50	UG/L	B	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Acetone	10.00	UG/L	U	UJ	0.00	2.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Trichloroethylene	5.00	UG/L	J	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW55-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW55-GW1	EPA 8260A	1,2-Dichloroethylene	1.50	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	JB	U	0.00	2.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW56-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Trichloroethylene	763.00	UG/L	D		0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW56-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW56-GW1	EPA 8260A	1,2-Dichloroethylene	4.70	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Trichloroethylene	136.00	UG/L	D		0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW57-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW57-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW57-GW1	EPA 8260A	1,2-Dichloroethylene	2.10	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW57-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW57-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW57-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW57-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW57-GW1	EPA6010B	Chromium	1.90	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW57-GW1	EPA6010B	Copper	1.20	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW57-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW57-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW57-GW1	EPA6010B	Nickel	1.20	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW57-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW57-GW1	EPA6010B	Silver	0.88	UG/L	B		0.00	0.86	10.00	1.00	50.00
MW57-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW57-GW1	EPA6010B	Zinc	10.10	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW58-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	0.20	10.00	1.00	5.00
MW58-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW58-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	0.40	10.00	1.00	5.00
MW58-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW58-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.20	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Acetone	10.00	UG/L	U	UJ	0.00	3.70	10.00	1.00	5.00
MW58-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	UJ	0.00	1.80	5.00	1.00	5.00
MW58-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW58-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW58-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW58-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	5.90	10.00	1.00	5.00
MW58-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW58-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW58-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Trichloroethylene	327.00	UG/L	D		0.00	0.60	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW58-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW58-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW58-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	1.60	10.00	1.00	5.00
MW58-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	3.20	10.00	1.00	5.00
MW58-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW58-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.10	5.00	1.00	5.00
MW58-GW1	EPA 8260A	1,2-Dichloroethylene	1.40	UG/L	J	J	0.00	0.00	5.00	1.00	5.00
MW58-GW1	EPA 8260A	Unknown Siloxane	10.60	UG/L	J	J	0.00	0.00	0.00	1.00	5.00
MW58-GW1	EPA 8260A	Unknown Siloxane	32.90	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW58-GW1	EPA 8260A	Unknown Siloxane	49.80	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW58-GW1	EPA 8270	Phenol	9.90	UG/L	U	U	0.00	790.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	bis(2-Chloroethyl) ether	9.90	UG/L	U	U	0.00	2000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2-Chlorophenol	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	1,3-Dichlorobenzene	9.90	UG/L	U	U	0.00	2500.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	1,4-Dichlorobenzene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	1,2-Dichlorobenzene	9.90	UG/L	U	U	0.00	2700.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	9.90	UG/L	U	U	0.00	2700.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	o-Cresol	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	N-Nitrosodipropylamine	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	m,p-Cresol	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Hexachloroethane	9.90	UG/L	U	U	0.00	3400.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Nitrobenzene	9.90	UG/L	U	U	0.00	3300.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Isophorone	9.90	UG/L	U	U	0.00	2600.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2-Nitrophenol	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,4-Dimethylphenol	9.90	UG/L	U	U	0.00	6000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	bis(2-Chloroethoxy)methane	9.90	UG/L	U	U	0.00	2500.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,4-Dichlorophenol	9.90	UG/L	U	U	0.00	1400.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	1,2,4-Trichlorobenzene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Naphthalene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	4-Chloroaniline	9.90	UG/L	U	U	0.00	1500.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Hexachlorobutadiene	9.90	UG/L	U	U	0.00	3800.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	4-chloro-3-methyl phenol	9.90	UG/L	U	U	0.00	3100.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2-Methylnaphthalene	9.90	UG/L	U	U	0.00	3200.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Hexachlorocyclopentadiene	9.90	UG/L	U	U	0.00	4400.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,4,6-Trichlorophenol	9.90	UG/L	U	U	0.00	950.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,4,5-Trichlorophenol	24.80	UG/L	U	U	0.00	2500.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	2-Chloronaphthalene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	m-Nitroaniline	24.80	UG/L	U	U	0.00	1800.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	o-Nitroaniline	24.80	UG/L	U	U	0.00	2800.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	Dimethyl phthalate	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,6-Dinitrotoluene	9.90	UG/L	U	U	0.00	1100.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Acenaphthylene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Acenaphthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,4-Dinitrophenol	24.80	UG/L	U	U	0.00	7800.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	Dibenzofuran	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2,4-Dinitrotoluene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW58-GW1	EPA 8270	Diethyl phthalate	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	4-Nitrophenol	24.80	UG/L	U	U	0.00	3500.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	Fluorene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	4-Chlorophenyl phenyl ether	9.90	UG/L	U	U	0.00	2800.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	24.80	UG/L	U	U	0.00	660.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	p-Nitroaniline	24.80	UG/L	U	U	0.00	1000.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	N-Nitrosodiphenylamine	9.90	UG/L	U	U	0.00	1200.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	4-Bromophenyl phenyl ether	9.90	UG/L	U	U	0.00	30.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Hexachlorobenzene	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Pentachlorophenol	24.80	UG/L	U	U	0.00	2800.00	24.80	1.00	1010.00
MW58-GW1	EPA 8270	Phenanthrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Di-n-butyl phthalate	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Butyl benzyl phthalate	9.90	UG/L	U	U	0.00	3700.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Benzo(a)anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	3,3'-Dichlorobenzidine	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Chrysene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	9.90	UG/L	U	U	0.00	3700.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Di-n-octyl phthalate	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Benzo(b)fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Benzo(k)fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Benzo(a)pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Dibenzo(a,h)anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Benzo(ghi)perylene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	a-,a-Dimethylphenethylamine	9.90	UG/L	U	U	0.00	8600.00	9.90	1.00	1010.00
MW58-GW1	EPA 8270	Carbazole	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW60-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	1,1-Dichloroethylene	0.77	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Chloroform	1.60	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Carbon Tetrachloride	1.10	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW60-GW1	EPA 8260A	Trichloroethylene	53.50	UG/L			0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW60-GW1	EPA 8260A	Tetrachloroethylene	0.90	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW60-GW1	EPA 8260A	1,2-Dichloroethylene	0.68	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW60-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW60-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW60-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW60-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW60-GW1	EPA6010B	Chromium	1.00	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW60-GW1	EPA6010B	Copper	1.20	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW60-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW60-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW60-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW60-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW60-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW60-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW60-GW1	EPA6010B	Zinc	85.90	UG/L			0.00	2.61	20.00	1.00	50.00
MW61-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW61-GW1	EPA 8260A	Trichloroethylene	1.70	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW61-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW61-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Trichloroethylene	26.20	UG/L			0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW62-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW62-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW62-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW62-GW1	EPA 8270	Phenol	10.80	UG/L	U	U	0.00	860.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.80	UG/L	U	U	0.00	2200.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2-Chlorophenol	10.80	UG/L	U	U	0.00	2200.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	1,3-Dichlorobenzene	10.80	UG/L	U	U	0.00	2700.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	1,4-Dichlorobenzene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	1,2-Dichlorobenzene	10.80	UG/L	U	U	0.00	2900.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.80	UG/L	U	U	0.00	2900.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	o-Cresol	10.80	UG/L	U	U	0.00	2200.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	N-Nitrosodipropylamine	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	m,p-Cresol	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Hexachloroethane	10.80	UG/L	U	U	0.00	3600.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Nitrobenzene	10.80	UG/L	U	U	0.00	3500.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Isophorone	10.80	UG/L	U	U	0.00	2800.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2-Nitrophenol	10.80	UG/L	U	U	0.00	3100.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,4-Dimethylphenol	10.80	UG/L	U	U	0.00	6600.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.80	UG/L	U	U	0.00	2700.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,4-Dichlorophenol	10.80	UG/L	U	U	0.00	1500.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Naphthalene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	4-Chloroaniline	10.80	UG/L	U	U	0.00	1600.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Hexachlorobutadiene	10.80	UG/L	U	U	0.00	4100.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	4-chloro-3-methyl phenol	10.80	UG/L	U	U	0.00	3300.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2-Methylnaphthalene	10.80	UG/L	U	U	0.00	3400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Hexachlorocyclopentadiene	10.80	UG/L	U	U	0.00	4700.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,4,6-Trichlorophenol	10.80	UG/L	U	U	0.00	1000.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,4,5-Trichlorophenol	26.90	UG/L	U	U	0.00	2700.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	2-Chloronaphthalene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	m-Nitroaniline	26.90	UG/L	U	U	0.00	1900.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	o-Nitroaniline	26.90	UG/L	U	U	0.00	3000.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	Dimethyl phthalate	10.80	UG/L	U	U	0.00	2200.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,6-Dinitrotoluene	10.80	UG/L	U	U	0.00	1200.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Acenaphthylene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Acenaphthene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,4-Dinitrophenol	26.90	UG/L	U	U	0.00	8500.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	Dibenzofuran	10.80	UG/L	U	U	0.00	4600.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2,4-Dinitrotoluene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Diethyl phthalate	10.80	UG/L	U	U	0.00	2200.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	4-Nitrophenol	26.90	UG/L	U	U	0.00	3800.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	Fluorene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.80	UG/L	U	U	0.00	3000.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	26.90	UG/L	U	U	0.00	720.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	p-Nitroaniline	26.90	UG/L	U	U	0.00	1100.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	N-Nitrosodiphenylamine	10.80	UG/L	U	U	0.00	1200.00	10.80	1.00	930.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW62-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.80	UG/L	U	U	0.00	32.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Hexachlorobenzene	10.80	UG/L	U	U	0.00	3100.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Pentachlorophenol	26.90	UG/L	U	U	0.00	3000.00	26.90	1.00	930.00
MW62-GW1	EPA 8270	Phenanthrene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Anthracene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Di-n-butyl phthalate	10.80	UG/L	U	U	0.00	3100.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Fluoranthene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Pyrene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Butyl benzyl phthalate	10.80	UG/L	U	U	0.00	4000.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Benzo(a)anthracene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.80	UG/L	U	U	0.00	4500.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Chrysene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	51.80	UG/L			0.00	4000.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Di-n-octyl phthalate	10.80	UG/L	U	U	0.00	4500.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Benzo(b)fluoranthene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Benzo(k)fluoranthene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Benzo(a)pyrene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Benzo(ghi)perylene	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.80	UG/L	U	U	0.00	9400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Carbazole	10.80	UG/L	U	U	0.00	5400.00	10.80	1.00	930.00
MW62-GW1	EPA 8270	Caprolactam	12.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	930.00
MW62-GW1	EPA 8270	Unknown Alkane	6.40	UG/L	J	J	0.00	0.00	0.00	1.00	930.00
MW63-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	Vinyl chloride	3.00	UG/L	J	J	0.00	1.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	JB	U	0.00	2.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	1,1-Dichloroethylene	0.53	UG/L	J	J	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Trichloroethylene	205.00	UG/L	D		0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW63-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW63-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	1,2-Dichloroethylene	80.70	UG/L			0.00	0.00	5.00	1.00	5.00
MW63-GW1	EPA 8260A	Hexane	12.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	5.00
MW63-GW1	EPA 8260A	Unknown Siloxane	54.80	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW63-GW1	EPA 8260A	Unknown Siloxane	118.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW63-GW1	EPA 8260A	Unknown Siloxane	32.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW63-GW1	EPA 8260A	Unknown Siloxane	6.50	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-64-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	Methylene Chloride	1.40	UG/L	J	J	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Chloroform	5.00	UG/L	J	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Trichloroethylene	704.00	UG/L	D		0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-64-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW-64-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	1,2-Dichloroethylene	12.10	UG/L			0.00	0.00	5.00	1.00	5.00
MW-64-GW1	EPA 8260A	Hexane	8.20	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	5.00
MW-64-GW1	EPA 8260A	Unknown Siloxane	5.90	UG/L	J	J	0.00	0.00	0.00	1.00	5.00
MW-64-GW1	EPA 8260A	Unknown Siloxane	56.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-64-GW1	EPA 8260A	Unknown Siloxane	145.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-64-GW1	EPA 8260A	Unknown Siloxane	50.10	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-64-GW1	EPA 8260A	Unknown Siloxane	9.80	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-64-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW-64-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW-64-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW-64-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW-64-GW1	EPA6010B	Chromium	0.70	UG/L	U	U	0.00	0.70	10.00	1.00	50.00
MW-64-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW-64-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW-64-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW-64-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW-64-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW-64-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW-64-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW-64-GW1	EPA6010B	Zinc	2.80	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW-65-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-65-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-65-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-65-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-65-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-65-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	JB	U	0.00	2.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Trichloroethylene	919.00	UG/L	D		0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW-65-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-65-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	1,2-Dichloroethylene	11.50	UG/L			0.00	0.00	5.00	1.00	5.00
MW-65-GW1	EPA 8260A	Hexane	8.30	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	5.00
MW-65-GW1	EPA 8260A	Unknown Siloxane	5.60	UG/L	J	J	0.00	0.00	0.00	1.00	5.00
MW-65-GW1	EPA 8260A	Unknown Siloxane	59.30	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-65-GW1	EPA 8260A	Unknown Siloxane	129.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-65-GW1	EPA 8260A	Unknown Siloxane	41.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-65-GW1	EPA 8260A	Unknown Siloxane	8.50	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-66-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,1-Dichloroethylene	0.72	UG/L	J	J	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Chloroform	5.00	UG/L	J	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Trichloroethylene	3910.00	UG/L	D		0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
MW-66-GW1	EPA 8260A	Tetrachloroethylene	2.20	UG/L	J	J	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW-66-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	1,2-Dichloroethylene	83.90	UG/L			0.00	0.00	5.00	1.00	5.00
MW-66-GW1	EPA 8260A	Unknown Siloxane	59.90	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-66-GW1	EPA 8260A	Unknown Siloxane	166.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-66-GW1	EPA 8260A	Unknown Siloxane	60.50	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-66-GW1	EPA 8260A	Unknown Siloxane	13.30	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW-66-GW1	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	400.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	830.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	750.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	950.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	0.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	900.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	0.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	970.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	3600.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	600.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	880.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	1500.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	480.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW-66-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
MW-66-GW1	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	10.00	UG/L	U	U	0.00	2600.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	820.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	930.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00
MW-66-GW1	EPA 8270	Unknown	19.50	UG/L	J	J	0.00	0.00	0.00	1.00	1000.00
MW-66-GW1	EPA6010B	Antimony	2.60	UG/L	B	U	0.00	2.45	5.00	1.00	50.00
MW-66-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW-66-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW-66-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW-66-GW1	EPA6010B	Chromium	3.30	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW-66-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW-66-GW1	EPA6010B	Lead	3.00	UG/L	B	U	0.00	1.50	3.00	1.00	50.00
MW-66-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW-66-GW1	EPA6010B	Nickel	1.60	UG/L	B		0.00	1.09	40.00	1.00	50.00
MW-66-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW-66-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW-66-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW-66-GW1	EPA6010B	Zinc	376.00	UG/L			0.00	2.61	20.00	1.00	50.00
MW67-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW67-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW67-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW67-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW67-GW1	EPA6010B	Chromium	0.70	UG/L	U	U	0.00	0.70	10.00	1.00	50.00
MW67-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW67-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW67-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW67-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW67-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW67-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW67-GW1	EPA6010B	Zinc	2.60	UG/L	U	U	0.00	2.61	20.00	1.00	50.00
MW67-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	0.20	10.00	1.00	5.00
MW67-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW67-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	0.40	10.00	1.00	5.00
MW67-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW67-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.20	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Acetone	10.00	UG/L	U	UJ	0.00	3.70	10.00	1.00	5.00
MW67-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	UJ	0.00	1.80	5.00	1.00	5.00
MW67-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW67-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW67-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW67-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	5.90	10.00	1.00	5.00
MW67-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW67-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW67-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Trichloroethylene	124.00	UG/L	D		0.00	0.60	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW67-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW67-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW67-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	1.60	10.00	1.00	5.00
MW67-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	3.20	10.00	1.00	5.00
MW67-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW67-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.10	5.00	1.00	5.00
MW67-GW1	EPA 8260A	1,2-Dichloroethylene	1.40	UG/L	J	J	0.00	0.00	5.00	1.00	5.00
MW67-GW1	EPA 8260A	Unknown Siloxane	15.00	UG/L	J	J	0.00	0.00	0.00	1.00	5.00
MW67-GW1	EPA 8260A	Unknown Siloxane	39.90	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW67-GW1	EPA 8260A	Unknown Siloxane	51.10	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW67-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW67-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW67-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW67-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW67-GW1	EPA6010B	Chromium	0.70	UG/L	U	U	0.00	0.70	10.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW67-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW67-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW67-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW67-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW67-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW67-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW67-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW67-GW1	EPA6010B	Zinc	2.60	UG/L	U	U	0.00	2.61	20.00	1.00	50.00
MW67-GW1L	EPA6010B	Antimony	12.27	UG/L	U	U	0.00	12.25	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Arsenic	20.00	UG/L	U	U	0.00	20.00	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Beryllium	0.67	UG/L	U	U	0.00	0.65	20.00	5.00	50.00
MW67-GW1L	EPA6010B	Cadmium	5.70	UG/L	U	U	0.00	5.70	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Chromium	3.50	UG/L	U	U	0.00	3.50	50.00	5.00	50.00
MW67-GW1L	EPA6010B	Copper	3.70	UG/L	U	U	0.00	3.70	125.00	5.00	50.00
MW67-GW1L	EPA6010B	Lead	7.50	UG/L	U	U	0.00	7.50	15.00	5.00	50.00
MW67-GW1L	EPA6010B	Nickel	5.44	UG/L	U	U	0.00	5.45	200.00	5.00	50.00
MW67-GW1L	EPA6010B	Selenium	12.59	UG/L	U	U	0.00	12.60	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Silver	4.30	UG/L	U	U	0.00	4.30	50.00	5.00	50.00
MW67-GW1L	EPA6010B	Thallium	19.87	UG/L	U	U	0.00	19.85	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Zinc	13.04	UG/L	U	U	0.00	13.05	100.00	5.00	50.00
MW67-GW1L	EPA6010B	Antimony	12.27	UG/L	U	U	0.00	12.25	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Arsenic	20.00	UG/L	U	U	0.00	20.00	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Beryllium	0.67	UG/L	U	U	0.00	0.65	20.00	5.00	50.00
MW67-GW1L	EPA6010B	Cadmium	5.70	UG/L	U	U	0.00	5.70	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Chromium	3.50	UG/L	U	U	0.00	3.50	50.00	5.00	50.00
MW67-GW1L	EPA6010B	Copper	3.70	UG/L	U	U	0.00	3.70	125.00	5.00	50.00
MW67-GW1L	EPA6010B	Lead	7.50	UG/L	U	U	0.00	7.50	15.00	5.00	50.00
MW67-GW1L	EPA6010B	Nickel	5.44	UG/L	U	U	0.00	5.45	200.00	5.00	50.00
MW67-GW1L	EPA6010B	Selenium	12.59	UG/L	U	U	0.00	12.60	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Silver	4.30	UG/L	U	U	0.00	4.30	50.00	5.00	50.00
MW67-GW1L	EPA6010B	Thallium	19.87	UG/L	U	U	0.00	19.85	25.00	5.00	50.00
MW67-GW1L	EPA6010B	Zinc	13.04	UG/L	U	U	0.00	13.05	100.00	5.00	50.00
MW68-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	0.20	10.00	1.00	5.00
MW68-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW68-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	0.40	10.00	1.00	5.00
MW68-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW68-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.20	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	3.70	10.00	1.00	5.00
MW68-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	1.80	5.00	1.00	5.00
MW68-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW68-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Chloroform	0.54	UG/L	J	J	0.00	0.70	5.00	1.00	5.00
MW68-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW68-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	5.90	10.00	1.00	5.00
MW68-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW68-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW68-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW68-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Trichloroethylene	11.80	UG/L			0.00	0.60	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW68-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW68-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW68-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	1.60	10.00	1.00	5.00
MW68-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	3.20	10.00	1.00	5.00
MW68-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW68-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.10	5.00	1.00	5.00
MW68-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	5.00
MW68-GW1	EPA 8260A	Hexane	11.40	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	5.00
MW68-GW1	EPA 8260A	Unknown Siloxane	37.80	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW68-GW1	EPA 8260A	Unknown Siloxane	51.40	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW68-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW68-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW68-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW68-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW68-GW1	EPA6010B	Chromium	1.60	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW68-GW1	EPA6010B	Copper	0.74	UG/L	U	U	0.00	0.74	25.00	1.00	50.00
MW68-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW68-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW68-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW68-GW1	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
MW68-GW1	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
MW68-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW68-GW1	EPA6010B	Zinc	6.30	UG/L	B		0.00	2.61	20.00	1.00	50.00
MW69-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW69-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Trichloroethylene	279.00	UG/L	D		0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW69-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW69-GW1	EPA 8260A	1,2-Dichloroethylene	1.30	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW70-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW70-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW70-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW70-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW70-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW70-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Trichloroethylene	284.00	UG/L	D		0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW70-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW70-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	Xylenes (TOTAL)	1.00	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW70-GW1	EPA 8260A	1,2-Dichloroethylene	0.98	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
MW71-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	0.20	10.00	1.00	5.00
MW71-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW71-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	0.40	10.00	1.00	5.00
MW71-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	0.30	10.00	1.00	5.00
MW71-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.20	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	3.70	10.00	1.00	5.00
MW71-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	1.80	5.00	1.00	5.00
MW71-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW71-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Chloroform	0.77	UG/L	J	J	0.00	0.70	5.00	1.00	5.00
MW71-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW71-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	5.90	10.00	1.00	5.00
MW71-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW71-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW71-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Trichloroethylene	17.00	UG/L			0.00	0.60	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW71-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW71-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	0.40	5.00	1.00	5.00
MW71-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	1.60	10.00	1.00	5.00
MW71-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	3.20	10.00	1.00	5.00
MW71-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	0.70	5.00	1.00	5.00
MW71-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	0.50	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	0.30	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	0.20	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.10	5.00	1.00	5.00
MW71-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	5.00
MW71-GW1	EPA 8260A	Hexane	14.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	5.00
MW71-GW1	EPA 8260A	Unknown Siloxane	14.20	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW71-GW1	EPA 8260A	Unknown Siloxane	45.80	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
MW71-GW1	EPA 8260A	Unknown Siloxane	54.80	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW71-GW1	EPA 8270	Phenol	9.90	UG/L	U	U	0.00	790.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	bis(2-Chloroethyl) ether	9.90	UG/L	U	U	0.00	2000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2-Chlorophenol	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	1,3-Dichlorobenzene	9.90	UG/L	U	U	0.00	2500.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	1,4-Dichlorobenzene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	1,2-Dichlorobenzene	9.90	UG/L	U	U	0.00	2700.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	9.90	UG/L	U	U	0.00	2700.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	o-Cresol	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	N-Nitrosodipropylamine	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	m,p-Cresol	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Hexachloroethane	9.90	UG/L	U	U	0.00	3400.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Nitrobenzene	9.90	UG/L	U	U	0.00	3300.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Isophorone	9.90	UG/L	U	U	0.00	2600.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2-Nitrophenol	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,4-Dimethylphenol	9.90	UG/L	U	U	0.00	6000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	bis(2-Chloroethoxy)methane	9.90	UG/L	U	U	0.00	2500.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,4-Dichlorophenol	9.90	UG/L	U	U	0.00	1400.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	1,2,4-Trichlorobenzene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Naphthalene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	4-Chloroaniline	9.90	UG/L	U	U	0.00	1500.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Hexachlorobutadiene	9.90	UG/L	U	U	0.00	3800.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	4-chloro-3-methyl phenol	9.90	UG/L	U	U	0.00	3100.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2-Methylnaphthalene	9.90	UG/L	U	U	0.00	3200.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Hexachlorocyclopentadiene	9.90	UG/L	U	U	0.00	4400.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,4,6-Trichlorophenol	9.90	UG/L	U	U	0.00	950.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,4,5-Trichlorophenol	24.80	UG/L	U	U	0.00	2500.00	24.80	1.00	1010.00
MW71-GW1	EPA 8270	2-Chloronaphthalene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	m-Nitroaniline	24.80	UG/L	U	U	0.00	1800.00	24.80	1.00	1010.00
MW71-GW1	EPA 8270	o-Nitroaniline	24.80	UG/L	U	U	0.00	2800.00	24.80	1.00	1010.00
MW71-GW1	EPA 8270	Dimethyl phthalate	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,6-Dinitrotoluene	9.90	UG/L	U	U	0.00	1100.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Acenaphthylene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Acenaphthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,4-Dinitrophenol	24.80	UG/L	U	U	0.00	7800.00	24.80	1.00	1010.00
MW71-GW1	EPA 8270	Dibenzofuran	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2,4-Dinitrotoluene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Diethyl phthalate	9.90	UG/L	U	U	0.00	2100.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	4-Nitrophenol	24.80	UG/L	U	U	0.00	3500.00	24.80	1.00	1010.00
MW71-GW1	EPA 8270	Fluorene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	4-Chlorophenyl phenyl ether	9.90	UG/L	U	U	0.00	2800.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	24.80	UG/L	U	U	0.00	660.00	24.80	1.00	1010.00
MW71-GW1	EPA 8270	p-Nitroaniline	24.80	UG/L	U	U	0.00	1000.00	24.80	1.00	1010.00
MW71-GW1	EPA 8270	N-Nitrosodiphenylamine	9.90	UG/L	U	U	0.00	1200.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	4-Bromophenyl phenyl ether	9.90	UG/L	U	U	0.00	30.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Hexachlorobenzene	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Pentachlorophenol	24.80	UG/L	U	U	0.00	2800.00	24.80	1.00	1010.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW71-GW1	EPA 8270	Phenanthrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Di-n-butyl phthalate	9.90	UG/L	U	U	0.00	2900.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Butyl benzyl phthalate	9.90	UG/L	U	U	0.00	3700.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Benzo(a)anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	3,3'-Dichlorobenzidine	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Chrysene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	9.90	UG/L	U	U	0.00	3700.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Di-n-octyl phthalate	9.90	UG/L	U	U	0.00	4200.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Benzo(b)fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Benzo(k)fluoranthene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Benzo(a)pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Dibenzo(a,h)anthracene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Benzo(ghi)perylene	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	a-,a-Dimethylphenethylamine	9.90	UG/L	U	U	0.00	8600.00	9.90	1.00	1010.00
MW71-GW1	EPA 8270	Carbazole	9.90	UG/L	U	U	0.00	5000.00	9.90	1.00	1010.00
MW72-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Trichloroethylene	27.40	UG/L			0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW72-GW1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW72-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW72-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Chloroform	0.86	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Trichloroethylene	12.20	UG/L			0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
MW73-GW1	EPA 8260A	Tetrachloroethylene	0.52	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
MW73-GW1	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trifluoro	32.10	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	10.00
MW73-GW1	EPA 8270	Phenol	10.40	UG/L	U	U	0.00	830.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	bis(2-Chloroethyl) ether	10.40	UG/L	U	U	0.00	2100.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2-Chlorophenol	10.40	UG/L	U	U	0.00	2200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	1,3-Dichlorobenzene	10.40	UG/L	U	U	0.00	2600.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	1,4-Dichlorobenzene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	1,2-Dichlorobenzene	10.40	UG/L	U	U	0.00	2800.00	10.40	1.00	960.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW73-GW1	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.40	UG/L	U	U	0.00	2800.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	o-Cresol	10.40	UG/L	U	U	0.00	2200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	N-Nitrosodipropylamine	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	m,p-Cresol	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Hexachloroethane	10.40	UG/L	U	U	0.00	3500.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Nitrobenzene	10.40	UG/L	U	U	0.00	3400.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Isophorone	10.40	UG/L	U	U	0.00	2700.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2-Nitrophenol	10.40	UG/L	U	U	0.00	3000.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2,4-Dimethylphenol	10.40	UG/L	U	U	0.00	6400.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	bis(2-Chloroethoxy)methane	10.40	UG/L	U	U	0.00	2600.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2,4-Dichlorophenol	10.40	UG/L	U	U	0.00	1500.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	1,2,4-Trichlorobenzene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Naphthalene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	4-Chloroaniline	10.40	UG/L	U	U	0.00	1600.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Hexachlorobutadiene	10.40	UG/L	U	U	0.00	4000.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	4-chloro-3-methyl phenol	10.40	UG/L	U	U	0.00	3200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2-Methylnaphthalene	10.40	UG/L	U	U	0.00	3300.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Hexachlorocyclopentadiene	10.40	UG/L	U	U	0.00	4600.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2,4,6-Trichlorophenol	10.40	UG/L	U	U	0.00	1000.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2,4,5-Trichlorophenol	26.00	UG/L	U	U	0.00	2600.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	2-Chloronaphthalene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	m-Nitroaniline	26.00	UG/L	U	U	0.00	1900.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	o-Nitroaniline	26.00	UG/L	U	U	0.00	2900.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	Dimethyl phthalate	10.40	UG/L	U	U	0.00	2200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2,6-Dinitrotoluene	10.40	UG/L	U	U	0.00	1200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Acenaphthylene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Acenaphthene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2,4-Dinitrophenol	26.00	UG/L	U	U	0.00	8200.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	Dibenzofuran	10.40	UG/L	U	U	0.00	4500.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2,4-Dinitrotoluene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Diethyl phthalate	10.40	UG/L	U	U	0.00	2200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	4-Nitrophenol	26.00	UG/L	U	U	0.00	3600.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	Fluorene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	4-Chlorophenyl phenyl ether	10.40	UG/L	U	U	0.00	2900.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	2-methyl-4,6-dinitrophenol	26.00	UG/L	U	U	0.00	700.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	p-Nitroaniline	26.00	UG/L	U	U	0.00	1100.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	N-Nitrosodiphenylamine	10.40	UG/L	U	U	0.00	1200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	4-Bromophenyl phenyl ether	10.40	UG/L	U	U	0.00	31.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Hexachlorobenzene	10.40	UG/L	U	U	0.00	3000.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Pentachlorophenol	26.00	UG/L	U	U	0.00	2900.00	26.00	1.00	960.00
MW73-GW1	EPA 8270	Phenanthrene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Anthracene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Di-n-butyl phthalate	10.40	UG/L	U	U	0.00	3000.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Fluoranthene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Pyrene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Butyl benzyl phthalate	10.40	UG/L	U	U	0.00	3800.00	10.40	1.00	960.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
MW73-GW1	EPA 8270	Benzo(a)anthracene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	3,3'-Dichlorobenzidine	10.40	UG/L	U	U	0.00	4400.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Chrysene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	bis(2-Ethylhexyl)phthalate	10.40	UG/L	U	U	0.00	3800.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Di-n-octyl phthalate	10.40	UG/L	U	U	0.00	4400.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Benzo(b)fluoranthene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Benzo(k)fluoranthene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Benzo(a)pyrene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Dibenzo(a,h)anthracene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Benzo(ghi)perylene	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	a-,a-Dimethylphenethylamine	10.40	UG/L	U	U	0.00	9100.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Carbazole	10.40	UG/L	U	U	0.00	5200.00	10.40	1.00	960.00
MW73-GW1	EPA 8270	Unknown Alcohol	8.00	UG/L	J	J	0.00	5200.00	0.00	1.00	960.00
MW73-GW1	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
MW73-GW1	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
MW73-GW1	EPA6010B	Beryllium	0.13	UG/L	U	U	0.00	0.13	4.00	1.00	50.00
MW73-GW1	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
MW73-GW1	EPA6010B	Chromium	0.74	UG/L	B		0.00	0.70	10.00	1.00	50.00
MW73-GW1	EPA6010B	Copper	0.86	UG/L	B		0.00	0.74	25.00	1.00	50.00
MW73-GW1	EPA6010B	Lead	1.50	UG/L	U	U	0.00	1.50	3.00	1.00	50.00
MW73-GW1	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
MW73-GW1	EPA6010B	Nickel	1.10	UG/L	U	U	0.00	1.09	40.00	1.00	50.00
MW73-GW1	EPA6010B	Selenium	2.70	UG/L	B	U	0.00	2.52	5.00	1.00	50.00
MW73-GW1	EPA6010B	Silver	1.10	UG/L	B		0.00	0.86	10.00	1.00	50.00
MW73-GW1	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
MW73-GW1	EPA6010B	Zinc	63.70	UG/L			0.00	2.61	20.00	1.00	50.00
PZ-1	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-1	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-1	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-1	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
PZ-1	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
PZ-1	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
PZ-1	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
PZ-1	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
PZ-1	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-1	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-1	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-1	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
PZ-2	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
PZ-2	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
PZ-2	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
PZ-2	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
PZ-2	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
PZ-2	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
PZ-2	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Chloroform	0.80	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
PZ-2	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
PZ-2	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
PZ-2	EPA 8260A	Tetrachloroethylene	2.40	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
PZ-2	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
PZ-2	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	20.00
PZ-3	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-3	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-3	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-3	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-3	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
PZ-3	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
PZ-3	EPA 8260A	1,1-Dichloroethylene	0.96	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Chloroform	0.84	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
PZ-3	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Trichloroethylene	5.90	UG/L			0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-3	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-3	EPA 8260A	Tetrachloroethylene	0.58	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	JB	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-3	EPA 8260A	1,2-Dichloroethylene	0.52	UG/L	J	J	0.00	0.00	5.00	1.00	10.00
PZ-3	EPA6010B	Antimony	2.50	UG/L	U	U	0.00	2.45	5.00	1.00	50.00
PZ-3	EPA6010B	Arsenic	4.20	UG/L	B		0.00	4.00	5.00	1.00	50.00
PZ-3	EPA6010B	Beryllium	0.17	UG/L	B	U	0.00	0.13	4.00	1.00	50.00
PZ-3	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
PZ-3	EPA6010B	Chromium	11.30	UG/L			0.00	0.70	10.00	1.00	50.00
PZ-3	EPA6010B	Copper	7.80	UG/L	B		0.00	0.74	25.00	1.00	50.00
PZ-3	EPA6010B	Lead	6.10	UG/L			0.00	1.50	3.00	1.00	50.00
PZ-3	EPA7470	Mercury	0.16	UG/L	B		0.00	0.10	0.20	1.00	20.00
PZ-3	EPA6010B	Nickel	5.00	UG/L	B		0.00	1.09	40.00	1.00	50.00
PZ-3	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
PZ-3	EPA6010B	Silver	1.10	UG/L	B		0.00	0.86	10.00	1.00	50.00
PZ-3	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
PZ-3	EPA6010B	Zinc	16.80	UG/L	B		0.00	2.61	20.00	1.00	50.00
PZ-4	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-4	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-4	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-4	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-4	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Acetone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
PZ-4	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00
PZ-4	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
PZ-4	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Trichloroethylene	3.80	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-4	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-4	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-4	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
PZ-5	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
PZ-5	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
PZ-5	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
PZ-5	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	5.00
PZ-5	EPA 8260A	Methylene Chloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Acetone	10.00	UG/L	U	UJ	0.00	2.00	10.00	1.00	5.00
PZ-5	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	5.00
PZ-5	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	2-Butanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
PZ-5	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Trichloroethylene	12.00	UG/L			0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
PZ-5	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	5.00
PZ-5	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	5.00
PZ-5	EPA 8260A	1,2-Dichloroethylene	1.20	UG/L	J	J	0.00	0.00	5.00	1.00	5.00
PZ-5	EPA 8260A	Hexane	6.00	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	5.00
PZ-5	EPA 8260A	Unknown Siloxane	35.90	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
PZ-5	EPA 8260A	Unknown Siloxane	138.00	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
PZ-5	EPA 8260A	Unknown Siloxane	44.90	UG/L	JB	J	0.00	0.00	0.00	1.00	5.00
PZ-5	EPA 8260A	Unknown Siloxane	6.10	UG/L	J	J	0.00	0.00	0.00	1.00	5.00
PZ-5	EPA6010B	Antimony	2.90	UG/L	B	U	0.00	2.45	5.00	1.00	50.00
PZ-5	EPA6010B	Arsenic	4.00	UG/L	U	U	0.00	4.00	5.00	1.00	50.00
PZ-5	EPA6010B	Beryllium	0.17	UG/L	B		0.00	0.13	4.00	1.00	50.00
PZ-5	EPA6010B	Cadmium	1.10	UG/L	U	U	0.00	1.14	5.00	1.00	50.00
PZ-5	EPA6010B	Chromium	3.30	UG/L	B		0.00	0.70	10.00	1.00	50.00
PZ-5	EPA6010B	Copper	2.30	UG/L	B		0.00	0.74	25.00	1.00	50.00
PZ-5	EPA6010B	Lead	5.50	UG/L		U	0.00	1.50	3.00	1.00	50.00
PZ-5	EPA7470	Mercury	0.10	UG/L	U	U	0.00	0.10	0.20	1.00	20.00
PZ-5	EPA6010B	Nickel	1.80	UG/L	B		0.00	1.09	40.00	1.00	50.00
PZ-5	EPA6010B	Selenium	2.50	UG/L	U	U	0.00	2.52	5.00	1.00	50.00
PZ-5	EPA6010B	Silver	0.86	UG/L	U	U	0.00	0.86	10.00	1.00	50.00
PZ-5	EPA6010B	Thallium	4.00	UG/L	U	U	0.00	3.97	5.00	1.00	50.00
PZ-5	EPA6010B	Zinc	17.20	UG/L	B		0.00	2.61	20.00	1.00	50.00
PZ-6	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-6	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-6	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	10.00
PZ-6	EPA 8260A	Chloroethane	10.00	UG/L	U	UJ	0.00	1.00	10.00	1.00	10.00
PZ-6	EPA 8260A	Methylene Chloride	5.00	UG/L	B	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Acetone	10.00	UG/L	U	UJ	0.00	2.00	10.00	1.00	10.00
PZ-6	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	10.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
PZ-6	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Chloroform	0.53	UG/L	J	J	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	10.00
PZ-6	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Trichloroethylene	19.20	UG/L		U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-6	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	10.00
PZ-6	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	10.00
PZ-6	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	0.00	5.00	1.00	10.00
PZ-6	EPA 8260A	Ethane, 1,1,2-trichloro-1,2,2-trifluoro	6.50	UG/L	NJ	NJ	0.00	0.00	0.00	1.00	10.00
PZ-6	EPA 8270	Phenol	10.00	UG/L	U	U	0.00	400.00	10.00	1.00	1000.00
PZ-6	EPA 8270	bis(2-Chloroethyl) ether	10.00	UG/L	U	U	0.00	830.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2-Chlorophenol	10.00	UG/L	U	U	0.00	750.00	10.00	1.00	1000.00
PZ-6	EPA 8270	1,3-Dichlorobenzene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
PZ-6	EPA 8270	1,4-Dichlorobenzene	10.00	UG/L	U	U	0.00	950.00	10.00	1.00	1000.00
PZ-6	EPA 8270	1,2-Dichlorobenzene	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,2'-Oxybis(1-chloropropane)	10.00	UG/L	U	U	0.00	910.00	10.00	1.00	1000.00
PZ-6	EPA 8270	o-Cresol	10.00	UG/L	U	U	0.00	900.00	10.00	1.00	1000.00
PZ-6	EPA 8270	N-Nitrosodipropylamine	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
PZ-6	EPA 8270	m,p-Cresol	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Hexachloroethane	10.00	UG/L	U	U	0.00	970.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Nitrobenzene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Isophorone	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2-Nitrophenol	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,4-Dimethylphenol	10.00	UG/L	U	U	0.00	3600.00	10.00	1.00	1000.00
PZ-6	EPA 8270	bis(2-Chloroethoxy)methane	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,4-Dichlorophenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
PZ-6	EPA 8270	1,2,4-Trichlorobenzene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Naphthalene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
PZ-6	EPA 8270	4-Chloroaniline	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Hexachlorobutadiene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
PZ-6	EPA 8270	4-chloro-3-methyl phenol	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2-Methylnaphthalene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Hexachlorocyclopentadiene	10.00	UG/L	U	U	0.00	600.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,4,6-Trichlorophenol	10.00	UG/L	U	U	0.00	960.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,4,5-Trichlorophenol	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
PZ-6	EPA 8270	2-Chloronaphthalene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
PZ-6	EPA 8270	m-Nitroaniline	25.00	UG/L	U	U	0.00	880.00	25.00	1.00	1000.00
PZ-6	EPA 8270	o-Nitroaniline	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
PZ-6	EPA 8270	Dimethyl phthalate	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,6-Dinitrotoluene	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Acenaphthylene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Acenaphthene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,4-Dinitrophenol	25.00	UG/L	U	U	0.00	1500.00	25.00	1.00	1000.00
PZ-6	EPA 8270	Dibenzofuran	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2,4-Dinitrotoluene	10.00	UG/L	U	U	0.00	1000.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Diethyl phthalate	10.00	UG/L	U	U	0.00	990.00	10.00	1.00	1000.00
PZ-6	EPA 8270	4-Nitrophenol	25.00	UG/L	U	U	0.00	480.00	25.00	1.00	1000.00
PZ-6	EPA 8270	Fluorene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	4-Chlorophenyl phenyl ether	10.00	UG/L	U	U	0.00	1100.00	10.00	1.00	1000.00
PZ-6	EPA 8270	2-methyl-4,6-dinitrophenol	25.00	UG/L	U	U	0.00	670.00	25.00	1.00	1000.00
PZ-6	EPA 8270	p-Nitroaniline	25.00	UG/L	U	U	0.00	1000.00	25.00	1.00	1000.00
PZ-6	EPA 8270	N-Nitrosodiphenylamine	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	4-Bromophenyl phenyl ether	10.00	UG/L	U	U	0.00	30.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Hexachlorobenzene	10.00	UG/L	U	U	0.00	2000.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Pentachlorophenol	25.00	UG/L	U	U	0.00	1100.00	25.00	1.00	1000.00
PZ-6	EPA 8270	Phenanthrene	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Anthracene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Di-n-butyl phthalate	10.00	UG/L	U	U	0.00	1400.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Fluoranthene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Pyrene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Butyl benzyl phthalate	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Benzo(a)anthracene	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
PZ-6	EPA 8270	3,3'-Dichlorobenzidine	10.00	UG/L	U	U	0.00	1500.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Chrysene	10.00	UG/L	U	U	0.00	1200.00	10.00	1.00	1000.00
PZ-6	EPA 8270	bis(2-Ethylhexyl)phthalate	10.00	UG/L	U	U	0.00	2600.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Di-n-octyl phthalate	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Benzo(b)fluoranthene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Benzo(k)fluoranthene	10.00	UG/L	U	U	0.00	1800.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Benzo(a)pyrene	10.00	UG/L	U	U	0.00	1300.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Indeno(1,2,3-c,d)pyrene	10.00	UG/L	U	U	0.00	1900.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Dibenzo(a,h)anthracene	10.00	UG/L	U	U	0.00	820.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Benzo(ghi)perylene	10.00	UG/L	U	U	0.00	930.00	10.00	1.00	1000.00
PZ-6	EPA 8270	a-,a-Dimethylphenethylamine	10.00	UG/L	U	U	0.00	8700.00	10.00	1.00	1000.00
PZ-6	EPA 8270	Carbazole	10.00	UG/L	U	U	0.00	5000.00	10.00	1.00	1000.00

SAMPLE_NO	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_Vol	UNITS
MW-70A-01	SW846 8260B	Ethylbenzene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Styrene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	1,2-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	5	ml
MW-70A-01	SW846 8260B	Toluene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Chlorobenzene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Dibromochloromethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Tetrachloroethylene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Xylenes (total)	3	UG/L	U	U	3	1	5	ml
MW-70A-01	SW846 8260B	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	5	ml
MW-70A-01	SW846 8260B	Carbon tetrachloride	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	2-Hexanone	5	UG/L	U	U	5	1	5	ml
MW-70A-01	SW846 8260B	Acetone	47.8	UG/L		=	5	1	5	ml
MW-70A-01	SW846 8260B	Chloroform	2.5	UG/L		=	1	1	5	ml
MW-70A-01	SW846 8260B	Benzene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Bromomethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Chloromethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Chloroethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Vinyl chloride	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Methylene chloride	5	UG/L	U	U	5	1	5	ml
MW-70A-01	SW846 8260B	Carbon disulfide	5	UG/L	U	U	5	1	5	ml
MW-70A-01	SW846 8260B	Bromoform	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Bromodichloromethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	1,1-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	1,1-Dichloroethylene	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	1,2-Dichloropropane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	2-Butanone	19.4	UG/L		=	5	1	5	ml
MW-70A-01	SW846 8260B	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Trichloroethylene	104	UG/L	E	J	1	1	5	ml
MW-70A-01	SW846 8260B	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	5	ml
MW-70A-01	SW846 8260B	Unknown Siloxane	36.6	UG/L	JB	R		1	5	ml
MW-70A-01	SW846 8260B	Unknown Siloxane	74.9	UG/L	JB	R		1	5	ml
MW-62A-01	SW846 8260B	Ethylbenzene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Styrene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	cis-1,3-Dichloropropylene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	trans-1,3-Dichloropropylene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	1,2-Dichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	4-Methyl-2-pentanone	50	UG/L	U		50	10	5	ml
MW-62A-01	SW846 8260B	Toluene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Chlorobenzene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Dibromochloromethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Tetrachloroethylene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Xylenes (total)	30	UG/L	U		30	10	5	ml
MW-62A-01	SW846 8260B	1,2-Dichloroethylene (total)	20	UG/L	U		20	10	5	ml
MW-62A-01	SW846 8260B	Carbon tetrachloride	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	2-Hexanone	50	UG/L	U		50	10	5	ml
MW-62A-01	SW846 8260B	Acetone	50	UG/L	U		50	10	5	ml

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_Vol	UNITS
MW-62A-01	SW846 8260B	Chloroform	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Benzene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	1,1,1-Trichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Bromomethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Chloromethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Chloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Vinyl chloride	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Methylene chloride	50	UG/L	U		50	10	5	ml
MW-62A-01	SW846 8260B	Carbon disulfide	50	UG/L	U		50	10	5	ml
MW-62A-01	SW846 8260B	Bromoform	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Bromodichloromethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	1,1-Dichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	1,1-Dichloroethylene	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	1,2-Dichloropropane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	2-Butanone	50	UG/L	U		50	10	5	ml
MW-62A-01	SW846 8260B	1,1,2-Trichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Trichloroethylene	371	UG/L	D		10	10	5	ml
MW-62A-01	SW846 8260B	1,1,2,2-Tetrachloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01	SW846 8260B	Unknown Siloxane	1110	UG/L	JBD			10	5	ml
MW-62A-01	SW846 8260B	Unknown Siloxane	729	UG/L	JBD			10	5	ml
MW-62A-01	SW846 8260B	Ethylbenzene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Styrene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	1,2-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	5	ml
MW-62A-01	SW846 8260B	Toluene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Chlorobenzene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Dibromochloromethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Tetrachloroethylene	0.39	UG/L	J	J	1	1	5	ml
MW-62A-01	SW846 8260B	Xylenes (total)	3	UG/L	U	U	3	1	5	ml
MW-62A-01	SW846 8260B	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	5	ml
MW-62A-01	SW846 8260B	Carbon tetrachloride	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	2-Hexanone	5	UG/L	U	U	5	1	5	ml
MW-62A-01	SW846 8260B	Acetone	5	UG/L	U	U	5	1	5	ml
MW-62A-01	SW846 8260B	Chloroform	2.3	UG/L		=	1	1	5	ml
MW-62A-01	SW846 8260B	Benzene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Bromomethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Chloromethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Chloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Vinyl chloride	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Methylene chloride	5	UG/L	U	U	5	1	5	ml
MW-62A-01	SW846 8260B	Carbon disulfide	5	UG/L	U	U	5	1	5	ml
MW-62A-01	SW846 8260B	Bromoform	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Bromodichloromethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	1,1-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	1,1-Dichloroethylene	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	1,2-Dichloropropane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	2-Butanone	5	UG/L	U	U	5	1	5	ml

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_Vol	UNITS
MW-62A-01	SW846 8260B	1,1,2-Trichloroethane	0.35	UG/L	J	J	1	1	5	ml
MW-62A-01	SW846 8260B	Trichloroethylene	371	UG/L	D	=	1	1	5	ml
MW-62A-01	SW846 8260B	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01	SW846 8260B	Unknown Siloxane	61.6	UG/L	JB	R		1	5	ml
MW-62A-01	SW846 8260B	Unknown Siloxane	83.8	UG/L	JB	R		1	5	ml
MW-62A-01A	SW846 8260B	Ethylbenzene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Styrene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	cis-1,3-Dichloropropylene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	trans-1,3-Dichloropropylene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	1,2-Dichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	4-Methyl-2-pentanone	50	UG/L	U		50	10	5	ml
MW-62A-01A	SW846 8260B	Toluene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Chlorobenzene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Dibromochloromethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Tetrachloroethylene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Xylenes (total)	30	UG/L	U		30	10	5	ml
MW-62A-01A	SW846 8260B	1,2-Dichloroethylene (total)	20	UG/L	U		20	10	5	ml
MW-62A-01A	SW846 8260B	Carbon tetrachloride	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	2-Hexanone	50	UG/L	U		50	10	5	ml
MW-62A-01A	SW846 8260B	Acetone	50	UG/L	U		50	10	5	ml
MW-62A-01A	SW846 8260B	Chloroform	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Benzene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	1,1,1-Trichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Bromomethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Chloromethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Chloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Vinyl chloride	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Methylene chloride	50	UG/L	U		50	10	5	ml
MW-62A-01A	SW846 8260B	Carbon disulfide	50	UG/L	U		50	10	5	ml
MW-62A-01A	SW846 8260B	Bromoform	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Bromodichloromethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	1,1-Dichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	1,1-Dichloroethylene	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	1,2-Dichloropropane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	2-Butanone	50	UG/L	U		50	10	5	ml
MW-62A-01A	SW846 8260B	1,1,2-Trichloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Trichloroethylene	427	UG/L	D		10	10	5	ml
MW-62A-01A	SW846 8260B	1,1,2,2-Tetrachloroethane	10	UG/L	U		10	10	5	ml
MW-62A-01A	SW846 8260B	Unknown Siloxane	1120	UG/L	JBD			10	5	ml
MW-62A-01A	SW846 8260B	Unknown Siloxane	771	UG/L	JBD			10	5	ml
MW-62A-01A	SW846 8260B	Ethylbenzene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Styrene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	1,2-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	5	ml
MW-62A-01A	SW846 8260B	Toluene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Chlorobenzene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Dibromochloromethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Tetrachloroethylene	1	UG/L	U	U	1	1	5	ml

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_Vol	UNITS
MW-62A-01A	SW846 8260B	Xylenes (total)	3	UG/L	U	U	3	1	5	ml
MW-62A-01A	SW846 8260B	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	5	ml
MW-62A-01A	SW846 8260B	Carbon tetrachloride	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	2-Hexanone	5	UG/L	U	U	5	1	5	ml
MW-62A-01A	SW846 8260B	Acetone	5	UG/L	U	U	5	1	5	ml
MW-62A-01A	SW846 8260B	Chloroform	2.1	UG/L		=	1	1	5	ml
MW-62A-01A	SW846 8260B	Benzene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Bromomethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Chloromethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Chloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Vinyl chloride	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Methylene chloride	5	UG/L	U	U	5	1	5	ml
MW-62A-01A	SW846 8260B	Carbon disulfide	5	UG/L	U	U	5	1	5	ml
MW-62A-01A	SW846 8260B	Bromoform	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Bromodichloromethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	1,1-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	1,1-Dichloroethylene	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	1,2-Dichloropropane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	2-Butanone	5	UG/L	U	U	5	1	5	ml
MW-62A-01A	SW846 8260B	1,1,2-Trichloroethane	0.37	UG/L	J	J	1	1	5	ml
MW-62A-01A	SW846 8260B	Trichloroethylene	427	UG/L	D	=	1	1	5	ml
MW-62A-01A	SW846 8260B	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	5	ml
MW-62A-01A	SW846 8260B	Unknown Siloxane	57.7	UG/L	JB	R		1	5	ml
MW-62A-01A	SW846 8260B	Unknown Siloxane	6	UG/L	J	R		1	5	ml
MW-62A-01A	SW846 8260B	Unknown Siloxane	61.5	UG/L	JB	R		1	5	ml
MW-72-01	SW846 8260B	Ethylbenzene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Styrene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	1,2-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	5	ml
MW-72-01	SW846 8260B	Toluene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Chlorobenzene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Dibromochloromethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Tetrachloroethylene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Xylenes (total)	3	UG/L	U	U	3	1	5	ml
MW-72-01	SW846 8260B	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	5	ml
MW-72-01	SW846 8260B	Carbon tetrachloride	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	2-Hexanone	5	UG/L	U	U	5	1	5	ml
MW-72-01	SW846 8260B	Acetone	5	UG/L	U	U	5	1	5	ml
MW-72-01	SW846 8260B	Chloroform	0.37	UG/L	J	J	1	1	5	ml
MW-72-01	SW846 8260B	Benzene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Bromomethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Chloromethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Chloroethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Vinyl chloride	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Methylene chloride	5	UG/L	U	U	5	1	5	ml
MW-72-01	SW846 8260B	Carbon disulfide	5	UG/L	U	U	5	1	5	ml

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_Vol	UNITS
MW-72-01	SW846 8260B	Bromoform	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Bromodichloromethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	1,1-Dichloroethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	1,1-Dichloroethylene	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	1,2-Dichloropropane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	2-Butanone	5	UG/L	U	U	5	1	5	ml
MW-72-01	SW846 8260B	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Trichloroethylene	91.2	UG/L		=	1	1	5	ml
MW-72-01	SW846 8260B	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	5	ml
MW-72-01	SW846 8260B	Unknown Siloxane	46.2	UG/L	JB	R		1	5	ml
MW-72-01	SW846 8260B	Unknown Siloxane	50.5	UG/L	JB	R		1	5	ml
MW-72-01	SW846 8260B	Unknown Siloxane	7	UG/L	J	R		1	5	ml
TB-005	SW846 8260B	Ethylbenzene	0.13	UG/L	J	J	1	1	5	ml
TB-005	SW846 8260B	Styrene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	cis-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	trans-1,3-Dichloropropylene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	1,2-Dichloroethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	4-Methyl-2-pentanone	5	UG/L	U	U	5	1	5	ml
TB-005	SW846 8260B	Toluene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Chlorobenzene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Furan, tetrahydro-	22	UG/L	NJ	R		1	5	ml
TB-005	SW846 8260B	Dibromochloromethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Tetrachloroethylene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Xylenes (total)	3	UG/L	U	U	3	1	5	ml
TB-005	SW846 8260B	1,2-Dichloroethylene (total)	2	UG/L	U	U	2	1	5	ml
TB-005	SW846 8260B	Carbon tetrachloride	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	2-Hexanone	5	UG/L	U	U	5	1	5	ml
TB-005	SW846 8260B	Acetone	2.7	UG/L	J	J	5	1	5	ml
TB-005	SW846 8260B	Chloroform	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Benzene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	1,1,1-Trichloroethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Bromomethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Chloromethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Chloroethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Vinyl chloride	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Methylene chloride	5	UG/L	U	U	5	1	5	ml
TB-005	SW846 8260B	Carbon disulfide	3.6	UG/L	J	J	5	1	5	ml
TB-005	SW846 8260B	Bromoform	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Bromodichloromethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	1,1-Dichloroethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	1,1-Dichloroethylene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	1,2-Dichloropropane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	2-Butanone	10.5	UG/L		=	5	1	5	ml
TB-005	SW846 8260B	1,1,2-Trichloroethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Trichloroethylene	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	1,1,2,2-Tetrachloroethane	1	UG/L	U	U	1	1	5	ml
TB-005	SW846 8260B	Unknown Siloxane	34.9	UG/L	JB	R		1	5	ml
TB-005	SW846 8260B	Unknown Siloxane	40.9	UG/L	JB	R		1	5	ml
IGW-201-01	8260B	Acetone	12.3	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-201-01	8260B	Choroform	2.36	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				

SMP_ID	METHOD	PARAMTR	RESULTS	UNITS	LABQUAL	DV_QUAL	DET_LIMIT	DILUTION	SMP_Vol	UNITS
IGW-201-01	8260B	Methylene chloride	2.95	UG/L	J	THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-201-02	8260B	Acetone	12.4	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-201-02	8260B	Chloroform	1.33	UG/L	J	THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-201-02	8260B	Methylene chloride	1.94	UG/L	J	THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-202-01	8260B	Acetone	10.5	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-202-01	8260B	Methylene chloride	2.44	UG/L	J	THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-203-01	8260B	Acetone	6.67	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-203-01	8260B	Methylene chloride	1.98	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-205-01	8260B	Trichloroethylene	323	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-206-01	8260B	1,2-Dichloroethylene (total)	0.382	UG/L	J	THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-206-01	8260B	Acetone	12.8	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-206-01	8260B	Carbon tetrachloride	0.382	UG/L	J	THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-206-01	8260B	Trichloroethylene	24.6	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-207-01	8260B	Trichloroethylene	1.44	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-208-01	8260B	Acetone	20.5	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-208-01	8260B	Trichloroethylene	1.49	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				
IGW-209-01	8260B	Acetone	19.9	UG/L		THESE 2000 CPT DATA WERE NOT FORMALLY VALIDATED				

1998 AIP Production Well Analytical Results

SAMPLE_NO	COLL_DATE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
AWL-6	6/12/98	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Chloroform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Trichloroethylene	1.30	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
AWL-6	6/12/98	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Acetone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Chloroform	5.00	UG/L	J	UJ	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	2-Butanone	10.00	UG/L	U	R	0.00	2.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Dichlorobromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

SAMPLE_NO	COLL_DATE	METHOD	PARAMETER	LAB_RESULT	UNITS	LAB_QUAL	DV_RQ	IDL	MDL	CRDL_CRQL	DIL_FACTOR	SAMP_VOL
GHW-1	6/12/98	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Chlorodibromomethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	2-Hexanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
GHW-1	6/12/98	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Methyl Chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Methyl Bromide	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Vinyl chloride	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Chloroethane	10.00	UG/L	U	U	0.00	1.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Methylene Chloride	5.00	UG/L	JB	UJ	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Acetone	52.90	UG/L			0.00	2.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Carbon Disulfide	5.00	UG/L	U	U	0.00	2.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,1-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,1-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Chloroform	16.00	UG/L			0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,2-Dichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	2-Butanone	21.10	UG/L		R	0.00	2.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,1,1-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Carbon Tetrachloride	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Dichlorobromomethane	3.70	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,2-Dichloropropane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	cis-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Trichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Chlorodibromomethane	0.59	UG/L	J	J	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,1,2-Trichloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Benzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	trans-1,3-Dichloropropylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Bromoform	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	4-Methyl-2-pentanone	10.00	UG/L	U	U	0.00	2.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	2-Hexanone	4.80	UG/L	J	J	0.00	2.00	10.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Tetrachloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,1,2,2-Tetrachloroethane	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Toluene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Chlorobenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Ethylbenzene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Styrene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	Xylenes (TOTAL)	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00
TRIP BLANK	6/12/98	EPA 8260A	1,2-Dichloroethylene	5.00	UG/L	U	U	0.00	1.00	5.00	1.00	20.00

APPENDIX O

AIP Data Summary Tables

Table O-1. Former MNOP Allied Industrial Park Surface Soil Analytical Data (Rust, 1997b) - (Page 1 of 7)

Parameter	Units	ISL-2 (1'-2')	ISL-2-A (1'-2')	ISL-3 (1'-2')	ISL-4 (1'-3')	ISL-4-A (1'-3')	ISL-5 (1'-2')	ISL-6 (1'-2')	ISL-7 (0'-2')	ISL-7 (1'-2')	ISL-8 (0'-2')	ISL-9 (0'-2')
Inorganics												
Antimony	mg/kg	< 2.5	< 2.5	3.9 J	< 2.5	3.6 J	< 2.6	< 2.5	R	< 2.6	R	R
Beryllium	mg/kg	.27 J	.18 J	.11	.28 J	.24 J	.11 J	.097 J	.2 J	.044 J	.556	.12 J
Cadmium	mg/kg	.4 J	.587	.42	.48 J	.46 J	.903	.837	2.27	.56 J	2.32	.41 J
Chromium	mg/kg	14	18.5	18.3	16.9	20.3	25.4	20.6	36	37.8	22.6	4.61
Copper	mg/kg	4.97	11.5	4.81	5.58	5.86	7.78	5.78	6.66	4.62	13.2	2.01
Lead	mg/kg	11.5	13.7	8.28	7.3	7.61	6.92	4.56	6.94 J	6.49	28.5 J	4.17 J
Mercury	mg/kg	.068 J	.12	.034 J	.09 J	.068 J				.035 J		
Nickel	mg/kg	4.26	4.74	3.61	4.1	4.07	6.84	1.6 J	4.24		7.75	1.6 J
Selenium	mg/kg				.53 J	.38 J	.36 J	.679	1.41	.731	.642	.41 J
Silver	mg/kg											
Thallium	mg/kg										.46 J	
Zinc	mg/kg	11.9	21.7	10.8	11.1	10	8.47	5.69	11.2	3.75	44.5	7.19
Volatile Organics												
Cis-1,2-dichloroethene	mg/kg										.054 J	
Ethylbenzene	mg/kg											
Hexachlorobutadiene	mg/kg											
m+p-xylene	mg/kg											
Naphthalene	mg/kg											
Tetrachloroethene	mg/kg				.8 J	.2 J						
Toluene	mg/kg											
Trans-1,2-dichloroethene	mg/kg										.011 J	
Trichloroethene	mg/kg	.0051 J		.004 J	1.2 J	.37 J					.38 J	
Semivolatile Organics												
Benzo(b)fluoranthene	mg/kg											
bis(2-ethylhexyl)phthalate	mg/kg											
di-n-butyl phthalate	mg/kg		.77		.78				.28 J	.29 J	.35 J	
Phenanthrene	mg/kg											
Pyrene	mg/kg											
Explosive Residues												
2,4-dinitrotoluene	mg/kg											
nitrobenzene	mg/kg											
Pesticides/PCBs												
4,4'-DDD	mg/kg											
4,4'-DDE	mg/kg											
4,4'-DDT	mg/kg											
Endrin	mg/kg											

Table O-1. Former MNOP Allied Industrial Park Surface Soil Analytical Data (Rust, 1997b) - (Page 2 of 7)

Parameter	Units	ISL-10 (0'-2')	ISL-11 (0'-2')	ISL-12 (1'-2')	ISL-13 (0'-2')	ISL-14 (0.5'-2')	ISL-15 (1'-2')	ISL-16 (1'-2')	ISL-17 (1'-2')	ISL-18 (1'-2')	ISL-19 (1'-2')	ISL-20 (1'-2')
Inorganics												
Antimony	mg/kg	R	R	< 2.6	R	< 2.2	< 2.6	< 2.5	< 2.5	< 2.6	< 2.6	< 2.5
Beryllium	mg/kg	.14 J	.18 J	.25 J	.26 J	.13 J	.31 J	.32 J	.12 J	.29 J	.34 J	.11 J
Cadmium	mg/kg		1.17	.4 J	.943						.28 J	.662
Chromium	mg/kg	5.16	28.8	11.8	14.6	16	22.7	17	10.3	18.3	24.3	21.7
Copper	mg/kg	2.47	6.98	4.78	5.93	3.8	5.79	5.24	3.5	6.2	8.67	5.57
Lead	mg/kg	5.17 J	6.4 J	10.7	9.07 J	7.37	8.78	9.04	5.61	9.4	10.3	8.78
Mercury	mg/kg			.034 J			.1 J	.1 J	.044 J	.13	.14	
Nickel	mg/kg	.85 J	3.81	5.21	3.69	1.4 J	4.81	5.45	2 J	5.23	7.12	4.45
Selenium	mg/kg	.29 J	.51 J	.26 J	.771	.624	.33 J		.33 J			.32 J
Silver	mg/kg											
Thallium	mg/kg				.32 J	.33 J						
Zinc	mg/kg	12.5	218	13.4	18.2		42.6	16.3		15.2	20.7	23
Volatile Organics												
Cis-1,2-dichloroethene	mg/kg											
Ethylbenzene	mg/kg											
Hexachlorobutadiene	mg/kg											
m+p-xylene	mg/kg											
Naphthalene	mg/kg											
Tetrachloroethene	mg/kg											
Toluene	mg/kg											
Trans-1,2-dichloroethene	mg/kg											
Trichloroethene	mg/kg			.0019 J				.0013 J				.0069
Semivolatile Organics												
Benzo(b)fluoranthene	mg/kg											
bis(2-ethylhexyl)phthalate	mg/kg											
di-n-butyl phthalate	mg/kg	.28 J	.25 J		.26 J							
Phenanthrene	mg/kg											
Pyrene	mg/kg											
Explosive Residues												
2,4-dinitrotoluene	mg/kg											
nitrobenzene	mg/kg											
Pesticides/PCBs												
4,4'-DDD	mg/kg											
4,4'-DDE	mg/kg											
4,4'-DDT	mg/kg											.0012
Endrin	mg/kg											

Table O-1. Former MNOP Allied Industrial Park Surface Soil Analytical Data (Rust, 1997b) - (Page 3 of 7)

Parameter	Units	ISL-20-A (1'-2')	ISL-21 (1'-2')	ISL-22 (1'-2')	ISL-22-A (1'-2')	ISL-23 (1'-2')	ISL-24 (1'-2')	ISL-25 (1'-2')	ISL-26 (1'-2')	ISL-26-A (1'-2')	ISL-27 (1'-2')	ISL-28 (1'-2')
Inorganics												
Antimony	mg/kg	< 2.6	< 2.5	< 2.6	< 2.5	< 2.7	< 2.6	< 2.5	< 2.5	< 2.5	< 2.5	< 2.4
Beryllium	mg/kg	.13 J	.18 J	.073 J	.062 J	.091 J	.14 J	.19 J	.18 J	.21 J	.32 J	.22 J
Cadmium	mg/kg	.672	.31 J	.61	.56 J	.627						.53 J
Chromium	mg/kg	20.8	21.5	22.3	22.2	43.1	16.8	8.27	11.9	13.4	13.4	8.47
Copper	mg/kg	6.2	9.06	4.97	4.74	6.42	5.52	3.24	4.34	5.21	5.29	3.72
Lead	mg/kg	8.99	6.47	6.3	5.32	5.92	6.99	9.61	14.4	14.5	11.6	6.5
Mercury	mg/kg		.067 J	.046 J		.047 J	.092 J	.088 J	.055 J	.044 J	.067 J	.076 J
Nickel	mg/kg	5.1	7.74	1.5 J	2.66		4.21	2.23	2.71	3.87	5.83	4.14
Selenium	mg/kg	.27 J	.31 J		.41 J	.4 J	.37 J	.38 J			.48 J	
Silver	mg/kg											
Thallium	mg/kg									.3 J		
Zinc	mg/kg	28.2	18.9	5.89	7.32	7.73	12.8		16.4	21.9	17.3	13.2
Volatile Organics												
Cis-1,2-dichloroethene	mg/kg											
Ethylbenzene	mg/kg											
Hexachlorobutadiene	mg/kg											
m+p-xylene	mg/kg											
Naphthalene	mg/kg											
Tetrachloroethene	mg/kg											
Toluene	mg/kg											
Trans-1,2-dichloroethene	mg/kg											
Trichloroethene	mg/kg	.05						.0082	.0019 J	.0011 J		.0025 J
Semivolatile Organics												
Benzo(b)fluoranthene	mg/kg											
bis(2-ethylhexyl)phthalate	mg/kg											
di-n-butyl phthalate	mg/kg			.23 J	.25 J							
Phenanthrene	mg/kg											
Pyrene	mg/kg											
Explosive Residues												
2,4-dinitrotoluene	mg/kg											
nitrobenzene	mg/kg											
Pesticides/PCBs												
4,4'-DDD	mg/kg											
4,4'-DDE	mg/kg	.00413		.0012 J								
4,4'-DDT	mg/kg	.0012										
Endrin	mg/kg	.00048										

Table O-1. Former MNOP Allied Industrial Park Surface Soil Analytical Data (Rust, 1997b) - (Page 4 of 7)

Parameter	Units	ISL-29 (1'-2')	ISL-30 (1'-2')	ISL-31 (0'-2')	ISL-32 (0'-2')	ISL-33 (1'-2')	ISL-34 (0'-2')	ISL-35 (0'-2')	ISL-35D (0'-2')	ISL-36 (1'-2')	ISL-37D (1'-2')	ISL-37 (1'-2')
Inorganics												
Antimony	mg/kg	< 2.5	< 2.4	R	R	< 2.5	R	R	R	< 2.5	< 2.6	< 2.5
Beryllium	mg/kg	.16 J	.16 J	.22 J	.13 J	.18 J	.13 J	.12 J	.1 J	.094 J	.13 J	.073 J
Cadmium	mg/kg	.603	.31 J	.5 J	1.96	.21 J	.644	1.24	1.15	.25 J		.32 J
Chromium	mg/kg	12	5.23	7.32	19.1	21.5	14.5	13.2	12.1	22.9	21.3	15.9
Copper	mg/kg	5.36	2.67	3.62	7.54	7.08	7.68	4.72		4.47	7.4	4.31
Lead	mg/kg	5.87	5.16	5.22 J	11.7 J	7.01	20.8 J	7.46 J	6.73 J	5.61	6.16	2.95
Mercury	mg/kg	.045 J	.032 J	.027 J						.034 J	.034 J	
Nickel	mg/kg	5.52	2.74	3.35		3.98					2.91	2 J
Selenium	mg/kg	.28 J		.34 J	.47 J			.26 J		.561	.571	
Silver	mg/kg											
Thallium	mg/kg											
Zinc	mg/kg	15.5	9.02	19.4	20	13.8	48.2			6.31	10.9	5.7
Volatile Organics												
Cis-1,2-dichloroethene	mg/kg											
Ethylbenzene	mg/kg											
Hexachlorobutadiene	mg/kg											
m+p-xylene	mg/kg											
Naphthalene	mg/kg											
Tetrachloroethene	mg/kg											
Toluene	mg/kg				.0024 J							
Trans-1,2-dichloroethene	mg/kg											
Trichloroethene	mg/kg											
Semivolatile Organics												
Benzo(b)fluoranthene	mg/kg											
bis(2-ethylhexyl)phthalate	mg/kg											
di-n-butyl phthalate	mg/kg			.29 J			.21 J					
Phenanthrene	mg/kg											
Pyrene	mg/kg											
Explosive Residues												
2,4-dinitrotoluene	mg/kg											
nitrobenzene	mg/kg											
Pesticides/PCBs												
4,4'-DDD	mg/kg											
4,4'-DDE	mg/kg											
4,4'-DDT	mg/kg											
Endrin	mg/kg											

Table O-1. Former MNOP Allied Industrial Park Surface Soil Analytical Data (Rust, 1997b) - (Page 5 of 7)

Parameter	Units	ISL-38 (1'-2')	ISL-39 (1'-2')	ISL-40 (1'-2')	ISL-41 (1'-2')	ISL-41-A (1'-2')	ISL-42 (1'-2')	ISL-43 (1'-2')	ISL-43-A (1'-2')	ISL-44 (1'-2')	ISL-45 (1'-2')	ISL-46 (1'-2')
Inorganics												
Antimony	mg/kg	< 2.5	< 2.4	< 2.6	< 2.6	< 2.6	< 2.4	< 2.6	< 2.6	< 2.5	< 2.6	2.9 J
Beryllium	mg/kg	.24 J	.32 J	.096 J	.21 J	.3 J	.19 J	.14 J	.15 J	.27 J	.082 J	.29 J
Cadmium	mg/kg	.84	.34 J	.71	1.23	1.05	.29 J	.591	.53 J	.55 J	1.05	.605
Chromium	mg/kg	8.29	15.8	24.7	36.2	26	13.2	27.9	32.2	181	33.4	22.4
Copper	mg/kg	6.09	7.82	4.59	11.1	14.2	4.32	8.32	8.51	9.18	6.68	7.55
Lead	mg/kg	19	15.8	5.98	8.96	11.1	15.5	6.63	7.66	7.24	6.97	8.19
Mercury	mg/kg	.045 J	.087 J				.053 J	.046 J	.034 J	.057 J		.057 J
Nickel	mg/kg	3.24		1.5 J	2.97	2.2 J			5.69	8.74	3.01	6.79
Selenium	mg/kg		.34 J	.45 J	.31 J	.49 J		.53 J	.53 J	.26 J	.5 J	.38 J
Silver	mg/kg											
Thallium	mg/kg											
Zinc	mg/kg	16.6	24.1	6.14	12	11.8	15.9	13.2	14.9	21.9	12.6	17.9
Volatile Organics												
Cis-1,2-dichloroethene	mg/kg											
Ethylbenzene	mg/kg											
Hexachlorobutadiene	mg/kg											
m+p-xylene	mg/kg											
Naphthalene	mg/kg											
Tetrachloroethene	mg/kg											
Toluene	mg/kg		.002 J									
Trans-1,2-dichloroethene	mg/kg											
Trichloroethene	mg/kg	.0083										
Semivolatile Organics												
Benzo(b)fluoranthene	mg/kg				.21	.16 J			.17 J			
bis(2-ethylhexyl)phthalate	mg/kg							1.7				
di-n-butyl phthalate	mg/kg											1.6
Phenanthrene	mg/kg									.11 J		
Pyrene	mg/kg											
Explosive Residues												
2,4-dinitrotoluene	mg/kg								.178 J			
nitrobenzene	mg/kg								.302 J			
Pesticides/PCBs												
4,4'-DDD	mg/kg											
4,4'-DDE	mg/kg											
4,4'-DDT	mg/kg											
Endrin	mg/kg											

Table O-1. Former MNOP Allied Industrial Park Surface Soil Analytical Data (Rust, 1997b) - (Page 6 of 7)

Parameter	Units	ISL-47 (1'-2')	ISL-48 (0'-2')	ISL-49 (1'-2')	ISL-51 (1'-2')	ISL-52 (0.5'-2')	ISL-53 (0.5'-2')	ISL-54 (0.5'-2')	ISL-55 (1'-2')	ISL-56 (1'-2')	ISL-57 (1'-2')	ISL-58 (1'-2')
Inorganics												
Antimony	mg/kg	< 2.6	R	< 2.4	< 2.7	< 2.2	< 2.2	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
Beryllium	mg/kg	.35 J	.22 J	.28 J	.13 J	.21 J	.15 J	.13 J	.21 J	.13 J	.099 J	.17 J
Cadmium	mg/kg	1	1.15	.707	.755			.567	.25 J		.64	.898
Chromium	mg/kg	19.4	12.2	16.7	34.8	21.2	26.9	22.5	19	18.1	24.8	19.3
Copper	mg/kg	8.07	5.15	4.91	8.14	7.8	7.21	6.21	5.95	4.17	6.54	5.63
Lead	mg/kg	11.5	7.66 J	8.13	7.57	11.4	9.38	9.24	10.3	3.99	8.83	6.76
Mercury	mg/kg	.092 J		.032 J	.096 J				.077 J		.034 J	.033 J
Nickel	mg/kg	8.57		6.53	4.1	6.39	3.87	3.27	4.48	< 1 J	4.84	4.04
Selenium	mg/kg		.47 J	.27 J	1.1 J		1.14	.36 J			.55 J	.31 J
Silver	mg/kg				.25 J							
Thallium	mg/kg	.33 J		.32 J			.33 J	.29 J				.37 J
Zinc	mg/kg	23.3		16.6	13.1	18.9	18.3	326	538		8.98	12.2
Volatile Organics												
Cis-1,2-dichloroethene	mg/kg											
Ethylbenzene	mg/kg											
Hexachlorobutadiene	mg/kg											
m+p-xylene	mg/kg					.0093						
Naphthalene	mg/kg											
Tetrachloroethene	mg/kg											
Toluene	mg/kg											.0016 J
Trans-1,2-dichloroethene	mg/kg											
Trichloroethene	mg/kg			.0063 J						.0041 J		.0078
Semivolatile Organics												
Benzo(b)fluoranthene	mg/kg											
bis(2-ethylhexyl)phthalate	mg/kg	3.3		1.7								
di-n-butyl phthalate	mg/kg		.18 J									
Phenanthrene	mg/kg											
Pyrene	mg/kg											
Explosive Residues												
2,4-dinitrotoluene	mg/kg											
nitrobenzene	mg/kg											
Pesticides/PCBs												
4,4'-DDD	mg/kg											
4,4'-DDE	mg/kg											
4,4'-DDT	mg/kg											
Endrin	mg/kg											

Table O-1. Former MNOP Allied Industrial Park Surface Soil Analytical Data (Rust, 1997b) - (Page 7 of 7)

Parameter	Units	ISL-59 (1'-2')	ISL-60 (1'-2')	ISL-61 (1'-2')	ISL-62 (1'-2')	ISL-63 (1'-2')
Inorganics						
Antimony	mg/kg	< 2.5	< 2.6	< 2.5	< 2.6	< 2.5
Beryllium	mg/kg	.11 J	.18 J	.14 J	.16 J	.13 J
Cadmium	mg/kg	.43 J	.678	.36 J	.21 J	.31 J
Chromium	mg/kg	26.6	20.7	9.71	10.7	17.4
Copper	mg/kg	5.66	7.14	4.93	3.69	6.52
Lead	mg/kg	11.4	8.94	15.2	5.81	6.41
Mercury	mg/kg	.1 J	.08 J	.044 J		.056 J
Nickel	mg/kg		4.76	3	2.28 J	
Selenium	mg/kg	.4 J	.883	.48 J		
Silver	mg/kg					
Thallium	mg/kg			.41 J		
Zinc	mg/kg	7.77	12	16.2	8.34	12.6
Volatile Organics						
Cis-1,2-dichloroethene	mg/kg					
Ethylbenzene	mg/kg					
Hexachlorobutadiene	mg/kg				.0047 J	
m+p-xylene	mg/kg					
Naphthalene	mg/kg					
Tetrachloroethene	mg/kg					
Toluene	mg/kg					
Trans-1,2-dichloroethene	mg/kg					
Trichloroethene	mg/kg			.0062		
Semivolatile Organics						
Benzo(b)fluoranthene	mg/kg					
bis(2-ethylhexyl)phthalate	mg/kg					
di-n-butyl phthalate	mg/kg		.21 J			
Phenanthrene	mg/kg		.22			
Pyrene	mg/kg		.15 J			
Explosive Residues						
2,4-dinitrotoluene	mg/kg					
nitrobenzene	mg/kg					
Pesticides/PCBs						
4,4'-DDD	mg/kg		.0031 J			
4,4'-DDE	mg/kg					
4,4'-DDT	mg/kg					
Endrin	mg/kg					

Table O-2. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (Rust, 1997) - (Page 1 of 7)

Parameter	Units	ISL-1 (15'-16')	ISL-2 (35'-36')	ISL-3 (30'-31')	ISL-4 (1'-3')	ISL-4-A (1'-3')	ISL-5 (40'-41')	ISL-6 (45'-46')	ISL-8 (9'-11')	ISL-9 (9'-11')	ISL-10 (14'-16')
Inorganics											
Antimony	mg/kg	< 2.5	< 2.4	< 2.4	< 2.5	3.6 J	< 2.3	< 2.4	4.2 J	R	R
Beryllium	mg/kg	.025 J			.28 J	.24 J		.018 J	.33 J	.04 J	.028 J
Cadmium	mg/kg		.22 J		.48 J	.46 J				1.18	.3 J
Chromium	mg/kg	3.86	1.66	1.34	16.9	20.3	1.61	4.1	25	9.59	5.16
Copper	mg/kg	1.2	1.21		5.58	5.86		6.64	10.3	3.29	1.69
Lead	mg/kg	1.03	1.19	.445	7.3	7.61	.637	.735	8.95 J	4.53 J	1.98 J
Mercury	mg/kg				.09 J	.068 J					
Nickel	mg/kg	.25 J	.34 J		4.1	4.07	.44 J	.23 J	5.93	.98 J	.84 J
Selenium	mg/kg				.53 J	.38 J		.651	.54 J	.49 J	.26 J
Silver	mg/kg										
Thallium	mg/kg										
Zinc	mg/kg				11.1	10	1.1 J	1.6 J	15.7		
Volatile Organics											
Cis-1,2-dichloroethene	mg/kg										
Ethylbenzene	mg/kg										
Hexachlorobutadiene	mg/kg										
m+p-xylene	mg/kg										
Naphthalene	mg/kg										
Tetrachloroethene	mg/kg				.8 J	.2 J					
Toluene	mg/kg										
Trans-1,2-dichloroethene	mg/kg										
Trichloroethene	mg/kg				1.2 J	.37 J			.55 J		
Semivolatile Organics											
Benzo(b)fluoranthene	mg/kg										
bis(2-ethylhexyl)phthalate	mg/kg										
di-n-butyl phthalate	mg/kg				.78				.24 J		
Phenanthrene	mg/kg										
Pyrene	mg/kg										
Explosive Residues											
2,4-dinitrotoluene	mg/kg										
nitrobenzene	mg/kg										
Pesticides/PCBs											
4,4'-DDD	mg/kg										
4,4'-DDE	mg/kg										
4,4'-DDT	mg/kg										
Endrin	mg/kg										

Table O-2. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (Rust, 1997) - (Page 2 of 7)

Parameter	Units	ISL-11 (14'-16')	ISL-12 (35'-36')	ISL-13 (24'-26')	ISL-14 (35'-36.5')	ISL-15 (25'-26')	ISL-16 (30'-31')	ISL-17 (20'-21')	ISL-18 (55'-56')	ISL-19 (70'-71')	ISL-21 (40'-41')
Inorganics											
Antimony	mg/kg	R	< 2.5	R	< 2.2	< 2.4	< 2.9	< 2.5	< 2.5	< 2.5	< 2.5
Beryllium	mg/kg	.06 J	.02 J	.018 J	.028 J	.019 J	.674	.029 J	.028 J	.024 J	
Cadmium	mg/kg	.48 J									
Chromium	mg/kg	10.6	1.45	6.08	1.55	2.51	31.9	5.85	5.68	1.56	1 J
Copper	mg/kg	3.46		1.17		1.17	14.2	1.45	1.37		
Lead	mg/kg	3.82 J	1.14	1.86 J	1.43	.74	20.7	2.67	2.44	4.89	.622
Mercury	mg/kg										
Nickel	mg/kg	1.9 J	.33 J	.78 J	.25 J		5.96	2 J	4.1		
Selenium	mg/kg	.33 J	1.7 J		.33 J	.32 J	.33 J			.678	
Silver	mg/kg										
Thallium	mg/kg						.52 J				
Zinc	mg/kg	8.74					23.5		3.04	1.2 J	1.1 J
Volatile Organics											
Cis-1,2-dichloroethene	mg/kg										
Ethylbenzene	mg/kg										
Hexachlorobutadiene	mg/kg										
m+p-xylene	mg/kg										
Naphthalene	mg/kg										
Tetrachloroethene	mg/kg										
Toluene	mg/kg										
Trans-1,2-dichloroethene	mg/kg										
Trichloroethene	mg/kg		.0026 J				.0014 J				
Semivolatile Organics											
Benzo(b)fluoranthene	mg/kg										
bis(2-ethylhexyl)phthalate	mg/kg										
di-n-butyl phthalate	mg/kg			.24 J		.21 J					
Phenanthrene	mg/kg										
Pyrene	mg/kg										
Explosive Residues											
2,4-dinitrotoluene	mg/kg										
nitrobenzene	mg/kg										
Pesticides/PCBs											
4,4'-DDD	mg/kg										
4,4'-DDE	mg/kg										
4,4'-DDT	mg/kg										
Endrin	mg/kg										

Table O-2. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (Rust, 1997) - (Page 3 of 7)

Parameter	Units	ISL-22 (15'-16')	ISL-23 (15'-16')	ISL-24 (30'-31')	ISL-25 (25'-26')	ISL-26 (35'-37')	ISL-26-A (35'-37')	ISL-27 (30'-31')	ISL-28 (35'-36')	ISL-29 (35'-36')	ISL-30 (35'-36')
Inorganics											
Antimony	mg/kg	< 2.4	< 2.4	< 2.4	< 2.4	< 2.4	< 2.4	< 2.4	< 2.5	< 2.4	< 2.4
Beryllium	mg/kg	.056 J	.049 J			.02 J	.017 J		.027 J	.017 J	.021 J
Cadmium	mg/kg	.26 J	.21 J								
Chromium	mg/kg	2.59	7.36	2.31	3.16	3.85	3.51	4.15	2.72	1.23	1.25
Copper	mg/kg	3.04	2.17			.85 J	.89 J				
Lead	mg/kg	2.01	1.59	.636	.687	1.01	1.63	1.27	1.55	1.37	1.85
Mercury	mg/kg		.053 J								
Nickel	mg/kg	.43 J	.13 J						.61 J	.32 J	.45 J
Selenium	mg/kg	.24 J	.27 J								
Silver	mg/kg										
Thallium	mg/kg										
Zinc	mg/kg	5.1	3.41								
Volatile Organics											
Cis-1,2-dichloroethene	mg/kg										
Ethylbenzene	mg/kg										
Hexachlorobutadiene	mg/kg										
m+p-xylene	mg/kg										
Naphthalene	mg/kg										
Tetrachloroethene	mg/kg										
Toluene	mg/kg										
Trans-1,2-dichloroethene	mg/kg										
Trichloroethene	mg/kg									.0032 J	
Semivolatile Organics											
Benzo(b)fluoranthene	mg/kg										
bis(2-ethylhexyl)phthalate	mg/kg										
di-n-butyl phthalate	mg/kg	.18 J									.16 J
Phenanthrene	mg/kg										
Pyrene	mg/kg										
Explosive Residues											
2,4-dinitrotoluene	mg/kg										
nitrobenzene	mg/kg										
Pesticides/PCBs											
4,4'-DDD	mg/kg										
4,4'-DDE	mg/kg										
4,4'-DDT	mg/kg										
Endrin	mg/kg										

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Table O-2. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (Rust, 1997) - (Page 4 of 7)

Parameter	Units	ISL-31 (14'-16')	ISL-32 (14'-16')	ISL-33 (25'-26')	ISL-34 (14'-16')	ISL-35 (19'-21')	ISL-36 (45'-46')	ISL-37 (40'-41')	ISL-37 (40'-41')	ISL-38 (40'-41')	ISL-39 (40'-41')
Inorganics											
Antimony	mg/kg	R	R	< 2.5	R	R	< 2.4	< 2.5	< 2.5	< 2.5	< 2.7
Beryllium	mg/kg	.079 J		.048 J	.056 J			.035 J	.036 J	.032 J	.052 J
Cadmium	mg/kg	.37 J	.3 J		.561						
Chromium	mg/kg	13.6	5.51	7.88	14.6	2.05	1.22	2.51	4.2	2.39	5.55
Copper	mg/kg	5.63		2.61	4.75						1.1 J
Lead	mg/kg	4.87 J	11.3 J	8.54	9.84 J	4.18 J	.63	1.44	2.53	1.78	3.07
Mercury	mg/kg					.115 J					
Nickel	mg/kg	3.78		2.74							
Selenium	mg/kg	.31 J									
Silver	mg/kg										
Thallium	mg/kg										
Zinc	mg/kg	9.32					1.6 J	.63 J	.68 J	1 J	1.1 J
Volatile Organics											
Cis-1,2-dichloroethene	mg/kg										
Ethylbenzene	mg/kg										
Hexachlorobutadiene	mg/kg										
m+p-xylene	mg/kg										
Naphthalene	mg/kg								.016		
Tetrachloroethene	mg/kg										
Toluene	mg/kg										
Trans-1,2-dichloroethene	mg/kg										
Trichloroethene	mg/kg									.0055 J	
Semivolatile Organics											
Benzo(b)fluoranthene	mg/kg										
bis(2-ethylhexyl)phthalate	mg/kg										
di-n-butyl phthalate	mg/kg		.19 J		.19 J	.2 J					
Phenanthrene	mg/kg										
Pyrene	mg/kg										
Explosive Residues											
2,4-dinitrotoluene	mg/kg										
nitrobenzene	mg/kg										
Pesticides/PCBs											
4,4'-DDD	mg/kg										
4,4'-DDE	mg/kg										
4,4'-DDT	mg/kg										
Endrin	mg/kg										

Table O-2. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (Rust, 1997) - (Page 5 of 7)

Parameter	Units	ISL-40 (30'-31')	ISL-41 (35'-36')	ISL-42 (32'-33')	ISL-43 (19'-20')	ISL-44 (50'-51')	ISL-45 (50'-51')	ISL-46 (14'-15')	ISL-47 (14'-15')	ISL-48 (29'-31')	ISL-49 (12'-13')
Inorganics											
Antimony	mg/kg	< 2.6	< 2.5	< 2.3	< 2.3	< 2.3	< 2.6	< 2.5	< 2.6	R	< 2.6
Beryllium	mg/kg	.044 J	.018 J	.025 J	.02 J			.091 J	.023 J		.024 J
Cadmium	mg/kg							.38 J	.29 J		
Chromium	mg/kg	9.95	4.32	5.92	22.6	2.74	12.1	29.8	12.5	4.73	7.7
Copper	mg/kg	1.75	.97 J	1.13	1.5		8.26	5.59	3.2		2.32
Lead	mg/kg	5.36	.51	1.08	.874	.657	4.91	6.22	6.2	1.04 J	7.31
Mercury	mg/kg							.055 J	.034 J		.047 J
Nickel	mg/kg		.19 J				.39 J				
Selenium	mg/kg	.65					.43 J	.3 J			
Silver	mg/kg										
Thallium	mg/kg										
Zinc	mg/kg	2.1 J	1.6 J	1.5 J	1.6 J	.81 J	2.3 J	6.87	2.33		2.2 J
Volatile Organics											
Cis-1,2-dichloroethene	mg/kg										
Ethylbenzene	mg/kg										
Hexachlorobutadiene	mg/kg										
m+p-xylene	mg/kg										
Naphthalene	mg/kg										
Tetrachloroethene	mg/kg										
Toluene	mg/kg										
Trans-1,2-dichloroethene	mg/kg										
Trichloroethene	mg/kg										
Semivolatile Organics											
Benzo(b)fluoranthene	mg/kg										
bis(2-ethylhexyl)phthalate	mg/kg										
di-n-butyl phthalate	mg/kg									.17 J	
Phenanthrene	mg/kg										
Pyrene	mg/kg										
Explosive Residues											
2,4-dinitrotoluene	mg/kg										
nitrobenzene	mg/kg										
Pesticides/PCBs											
4,4'-DDD	mg/kg										
4,4'-DDE	mg/kg										
4,4'-DDT	mg/kg										
Endrin	mg/kg										

Table O-2. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (Rust, 1997) - (Page 6 of 7)

Parameter	Units	ISL-50 (14'-15')	ISL-51 (45'-46')	ISL-52 (45'-46')	ISL-53 (30'-31')	ISL-54 (45'-46')	ISL-55 (40'-41')	ISL-56 (50'-51')	ISL-57 (55'-56')	ISL-58 (55'-56')	ISL-59 (55'-56')
Inorganics											
Antimony	mg/kg	< 2.5	< 2.5	< 2.5	< 2.2	< 2.4	< 2.5	< 2.5	< 2.4	< 2.4	< 2.5
Beryllium	mg/kg	.064 J		.031 J	.025 J	.022 J	.029 J	.093 J	.024 J	.025 J	.042 J
Cadmium	mg/kg	.26 J									
Chromium	mg/kg	30.1	2.09	9.29	2.04	5.93	1.33	15	9.91	2.62	18
Copper	mg/kg	5.23		.88 J		.9 J		3.61	.82 J		2.03
Lead	mg/kg	4.27	.943	1.31	1.63	2.69	2.53	2.23	1.19	1.96	2.59
Mercury	mg/kg										
Nickel	mg/kg		.47 J	2.1 J		.68 J		1.4 J	3.43	.16 J	3.45
Selenium	mg/kg										
Silver	mg/kg										
Thallium	mg/kg										
Zinc	mg/kg	7.16		1.6 J		5.44	1.5 J		.9 J		2.1 J
Volatile Organics											
Cis-1,2-dichloroethene	mg/kg										
Ethylbenzene	mg/kg										
Hexachlorobutadiene	mg/kg										
m+p-xylene	mg/kg										
Naphthalene	mg/kg										
Tetrachloroethene	mg/kg										
Toluene	mg/kg										
Trans-1,2-dichloroethene	mg/kg										
Trichloroethene	mg/kg										.0012
Semivolatile Organics											
Benzo(b)fluoranthene	mg/kg										
bis(2-ethylhexyl)phthalate	mg/kg					5.9					
di-n-butyl phthalate	mg/kg									.18 J	
Phenanthrene	mg/kg										
Pyrene	mg/kg										
Explosive Residues											
2,4-dinitrotoluene	mg/kg										
nitrobenzene	mg/kg										
Pesticides/PCBs											
4,4'-DDD	mg/kg										
4,4'-DDE	mg/kg										
4,4'-DDT	mg/kg										
Endrin	mg/kg										

Table O-2. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (Rust, 1997) - (Page 7 of 7)

Parameter	Units	ISL-60 (35'-36')	ISL-62 (15'-16')	ISL-63 (40'-41')
Inorganics				
Antimony	mg/kg	3.3 J	< 2.6	< 2.4
Beryllium	mg/kg		.036 J	
Cadmium	mg/kg			
Chromium	mg/kg	3.28	8.42	2.75
Copper	mg/kg		1.59	
Lead	mg/kg	.748	3.07	.462
Mercury	mg/kg			
Nickel	mg/kg	.21 J	.68 J	
Selenium	mg/kg			
Silver	mg/kg			
Thallium	mg/kg			
Zinc	mg/kg			1.7 J
Volatile Organics				
Cis-1,2-dichloroethene	mg/kg			
Ethylbenzene	mg/kg			
Hexachlorobutadiene	mg/kg			
m+p-xylene	mg/kg			
Naphthalene	mg/kg			
Tetrachloroethene	mg/kg			
Toluene	mg/kg			
Trans-1,2-dichloroethene	mg/kg			
Trichloroethene	mg/kg			
Semivolatile Organics				
Benzo(b)fluoranthene	mg/kg			
bis(2-ethylhexyl)phthalate	mg/kg			
di-n-butyl phthalate	mg/kg	.21 J		
Phenanthrene	mg/kg			
Pyrene	mg/kg			
Explosive Residues				
2,4-dinitrotoluene	mg/kg			
nitrobenzene	mg/kg			
Pesticides/PCBs				
4,4'-DDD	mg/kg			
4,4'-DDE	mg/kg			
4,4'-DDT	mg/kg			
Endrin	mg/kg			

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 1 of 10)

Parameter	Units	ISL-64	ISL-65	ISL-66	ISL-66A	ISL-67	ISL-68	ISL-69	ISL-69A
Volatile Organics									
Methylene Chloride	ug/kg	42.50 J	6.40 UJ	5.40 UJ	5.40 UJ	5.50 UJ	5.70 UJ	5.40 UJ	5.60 UJ
Acetone	ug/kg	11.90 UJ	11.80 J	10.90 U	10.90 U	11.00 U	11.50 U	10.90 U	11.10 U
Carbon Disulfide	ug/kg	6.00 U	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
Chloroform	ug/kg	6.00 U	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
2-Butanone	ug/kg	11.90 U	11.20 U	10.90 U	10.90 U	11.00 U	11.50 U	10.90 U	11.10 U
Dichlorobromomethane	ug/kg	6.00 U	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
Trichloroethylene	ug/kg	6.00 U	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	39.40	89.30
2-Hexanone	ug/kg	11.90 U	11.20 U	10.90 U	10.90 U	11.00 U	11.50 U	10.90 U	11.10 U
Tetrachloroethylene	ug/kg	6.00 U	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
Toluene	ug/kg	1.60 J	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
Ethylbenzene	ug/kg	6.00 U	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
Styrene	ug/kg	6.00 U	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
Xylenes (TOTAL)	ug/kg	0.77 J	5.60 U	5.40 U	5.40 U	5.50 U	5.70 U	5.40 U	5.60 U
Semivolatile Organics									
2-Methylnaphthalene	ug/kg							14200.00 U	7360.00 U
Acenaphthylene	ug/kg							14200.00 U	7360.00 U
Dibenzofuran	ug/kg							14200.00 U	7360.00 U
Fluorene	ug/kg							14200.00 U	7360.00 U
Phenanthrene	ug/kg							14200.00 U	7360.00 U
Anthracene	ug/kg							14200.00 U	7360.00 U
Di-n-butyl phthalate	ug/kg							14200.00 U	7360.00 U
Fluoranthene	ug/kg							14200.00 U	7360.00 U
Pyrene	ug/kg							14200.00 U	7360.00 U
3,3'-Dichlorobenzidine	ug/kg							14200.00 U	7360.00 UJ
Benzo(a)anthracene	ug/kg							14200.00 U	7360.00 U
Chrysene	ug/kg							14200.00 U	7360.00 U
bis(2-Ethylhexyl)phthalate	ug/kg							14200.00 U	7360.00 U
Benzo(b)fluoranthene	ug/kg							14200.00 U	7360.00 U
Benzo(k)fluoranthene	ug/kg							14200.00 U	7360.00 U
Benzo(a)pyrene	ug/kg							14200.00 U	7360.00 U
Indeno(1,2,3-c,d)pyrene	ug/kg							14200.00 U	7360.00 U
Dibenzo(a,h)anthracene	ug/kg							14200.00 U	7360.00 U
Benzo(ghi)perylene	ug/kg							14200.00 U	7360.00 U
Carbazole	ug/kg							14200.00 U	7360.00 U

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 2 of 10)

Parameter	Units	ISL-70	ISL-71	ISL-72	ISL-73	ISL-74	ISL-74A	ISL-75	ISL-76
Volatile Organics									
Methylene Chloride	ug/kg	6.90 U	5.60 UJ	5.60 UJ	7.40 UJ	5.30 UJ	5.60 UJ	5.80 UJ	6.00 UJ
Acetone	ug/kg	45.40 J	11.10 U	2.20 J	14.70 U	10.60 U	11.20 U	11.60 U	11.90 U
Carbon Disulfide	ug/kg	1.30 J	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
Chloroform	ug/kg	5.70 U	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
2-Butanone	ug/kg	11.80 J	11.10 U	11.10 U	14.70 U	10.60 U	11.20 U	11.60 U	11.90 U
Dichlorobromomethane	ug/kg	5.70 U	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
Trichloroethylene	ug/kg	5.70 U	5.60 U	5.60 U	12.10	5.30 U	5.60 U	5.80 U	6.00 U
2-Hexanone	ug/kg	11.50 U	11.10 U	11.10 U	14.70 U	10.60 U	11.20 U	11.60 U	11.90 U
Tetrachloroethylene	ug/kg	5.70 U	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
Toluene	ug/kg	5.70 U	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
Ethylbenzene	ug/kg	5.70 U	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
Styrene	ug/kg	5.70 U	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
Xylenes (TOTAL)	ug/kg	5.70 U	5.60 U	5.60 U	7.40 U	5.30 U	5.60 U	5.80 U	6.00 U
Semivolatile Organics									
2-Methylnaphthalene	ug/kg	383.00 U	367.00 U	364.00 U	43.10 J	353.00 U			
Acenaphthylene	ug/kg	383.00 U	367.00 U	364.00 U	91.60 J	353.00 U			
Dibenzofuran	ug/kg	383.00 U	367.00 U	364.00 U	480.00 U	353.00 U			
Fluorene	ug/kg	383.00 U	367.00 U	364.00 U	480.00 U	353.00 U			
Phenanthrene	ug/kg	383.00 U	20.10 J	37.00 J	89.10 J	114.00 J			
Anthracene	ug/kg	383.00 U	367.00 U	364.00 U	57.60 J	155.00 J			
Di-n-butyl phthalate	ug/kg	383.00 U	367.00 U	44.30 J	30.70 J	353.00 U			
Fluoranthene	ug/kg	383.00 U	71.00 J	57.00 J	245.00 J	894.00			
Pyrene	ug/kg	383.00 U	73.60 J	54.40 J	388.00 J	1060.00			
3,3'-Dichlorobenzidine	ug/kg	383.00 UJ	367.00 UJ	364.00 U	24.90 J	353.00 U			
Benzo(a)anthracene	ug/kg	383.00 U	367.00 U	33.90 J	260.00 J	365.00			
Chrysene	ug/kg	383.00 U	367.00 U	42.40 J	467.00 J	634.00			
bis(2-Ethylhexyl)phthalate	ug/kg	383.00 U	367.00 U	203.00 J	480.00 U	353.00 U			
Benzo(b)fluoranthene	ug/kg	383.00 U	143.00 J	364.00 U	480.00 U	910.00			
Benzo(k)fluoranthene	ug/kg	383.00 U	367.00 U	17.20 J	1430.00	353.00 U			
Benzo(a)pyrene	ug/kg	383.00 U	76.50 J	364.00 U	649.00	374.00			
Indeno(1,2,3-c,d)pyrene	ug/kg	383.00 U	69.00 J	364.00 U	531.00	250.00 J			
Dibenzo(a,h)anthracene	ug/kg	383.00 U	367.00 U	364.00 U	65.10 J	353.00 U			
Benzo(ghi)perylene	ug/kg	383.00 U	367.00 U	364.00 U	430.00 J	182.00 J			
Carbazole	ug/kg	383.00 U	367.00 U	364.00 U	480.00 U	353.00 U			

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 3 of 10)

Parameter	Units	ISL-77	ISL-77A	ISL-78	ISL-79	ISL-80	ISL-81	ISL-82	ISL-83
Volatile Organics									
Methylene Chloride	ug/kg	5.50 UJ	5.50 UJ	15.30 J	7.20 U	7.00 U	7.20 U	5.40 UJ	5.60 UJ
Acetone	ug/kg	11.00 U	11.00 U	14.30 J	11.10 UJ	11.00 UJ	11.50 UJ	10.90 U	11.20 U
Carbon Disulfide	ug/kg	5.50 U	5.50 U	5.30 U	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
Chloroform	ug/kg	5.50 U	5.50 U	5.30 U	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
2-Butanone	ug/kg	11.00 U	11.00 U	10.60 U	11.10 R	11.00 R	11.50 R	10.90 U	11.20 U
Dichlorobromomethane	ug/kg	5.50 U	5.50 U	5.30 U	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
Trichloroethylene	ug/kg	5.50 U	5.50 U	5.30 U	30.80	5.50 U	5.70 U	5.40 U	5.60 U
2-Hexanone	ug/kg	11.00 U	11.00 U	10.60 U	11.10 U	11.00 U	11.50 U	10.90 U	11.20 U
Tetrachloroethylene	ug/kg	5.50 U	5.50 U	5.30 U	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
Toluene	ug/kg	5.50 U	5.50 U	1.20 J	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
Ethylbenzene	ug/kg	5.50 U	5.50 U	5.30 U	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
Styrene	ug/kg	5.50 U	5.50 U	5.30 U	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
Xylenes (TOTAL)	ug/kg	5.50 U	5.50 U	0.79 J	5.60 U	5.50 U	5.70 U	5.40 U	5.60 U
Semivolatile Organics									
2-Methylnaphthalene	ug/kg						381.00 U		
Acenaphthylene	ug/kg						381.00 U		
Dibenzofuran	ug/kg						381.00 U		
Fluorene	ug/kg						381.00 U		
Phenanthrene	ug/kg						381.00 U		
Anthracene	ug/kg						381.00 U		
Di-n-butyl phthalate	ug/kg						381.00 U		
Fluoranthene	ug/kg						23.90 J		
Pyrene	ug/kg						27.30 J		
3,3'-Dichlorobenzidine	ug/kg						381.00 UJ		
Benzo(a)anthracene	ug/kg						381.00 U		
Chrysene	ug/kg						381.00 U		
bis(2-Ethylhexyl)phthalate	ug/kg						240.00 J		
Benzo(b)fluoranthene	ug/kg						381.00 U		
Benzo(k)fluoranthene	ug/kg						381.00 U		
Benzo(a)pyrene	ug/kg						381.00 U		
Indeno(1,2,3-c,d)pyrene	ug/kg						381.00 U		
Dibenzo(a,h)anthracene	ug/kg						381.00 U		
Benzo(ghi)perylene	ug/kg						381.00 U		
Carbazole	ug/kg						381.00 U		

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 4 of 10)

Parameter	Units	ISL-84	ISL-85	ISL-86	ISL-87	ISL-88	ISL-89	ISL-90	ISL-91
Volatile Organics									
Methylene Chloride	ug/kg	5.30 UJ	8.30 U	5.60 UJ	5.70 UJ	5.60 UJ	5.70 UJ	5.60 UJ	5.70 UJ
Acetone	ug/kg	10.50 U	11.20 UJ	13.50	11.40 U	11.10 U	11.40 U	11.20 U	11.50 U
Carbon Disulfide	ug/kg	5.30 U	5.60 U	5.60 U	5.70 U	5.60 U	5.70 U	5.60 U	5.70 U
Chloroform	ug/kg	5.30 U	5.60 U	5.60 U	5.70 U	5.60 U	5.70 U	5.60 U	5.70 U
2-Butanone	ug/kg	10.50 U	11.20 R	11.20 U	11.40 U	11.10 U	11.40 U	11.20 U	11.50 U
Dichlorobromomethane	ug/kg	5.30 U	5.60 U	5.60 U	5.70 U	5.60 U	5.70 U	5.60 U	5.70 U
Trichloroethylene	ug/kg	5.30 U	5.60 U	5.60 U	5.70 U	5.60 U	5.70 U	5.60 U	5.70 U
2-Hexanone	ug/kg	10.50 U	11.20 U	11.20 U	11.47 U	11.10 U	11.40 U	11.20 U	11.50 U
Tetrachloroethylene	ug/kg	5.30 U	5.60 U	5.60 U	5.70 U	5.60 U	5.70 U	5.60 U	5.70 U
Toluene	ug/kg	5.30 U	5.60 U	5.60 U	2.70 J	5.60 U	5.70 U	5.60 U	5.70 U
Ethylbenzene	ug/kg	5.30 U	5.60 U	5.60 U	5.70 U	5.60 U	5.70 U	5.60 U	5.70 U
Styrene	ug/kg	5.30 U	5.60 U	5.60 U	5.70 U	5.60 U	5.70 U	5.60 U	5.70 U
Xylenes (TOTAL)	ug/kg	5.30 U	5.60 U	5.60 U	3.50 J	5.60 U	5.70 U	5.60 U	5.70 U
Semivolatile Organics									
2-Methylnaphthalene	ug/kg						370.00 U		
Acenaphthylene	ug/kg						370.00 U		
Dibenzofuran	ug/kg						370.00 U		
Fluorene	ug/kg						370.00 U		
Phenanthrene	ug/kg						370.00 U		
Anthracene	ug/kg						370.00 U		
Di-n-butyl phthalate	ug/kg						370.00 U		
Fluoranthene	ug/kg						370.00 U		
Pyrene	ug/kg						370.00 U		
3,3'-Dichlorobenzidine	ug/kg						370.00 U		
Benzo(a)anthracene	ug/kg						370.00 U		
Chrysene	ug/kg						370.00 U		
bis(2-Ethylhexyl)phthalate	ug/kg						370.00 U		
Benzo(b)fluoranthene	ug/kg						370.00 U		
Benzo(k)fluoranthene	ug/kg						370.00 U		
Benzo(a)pyrene	ug/kg						370.00 U		
Indeno(1,2,3-c,d)pyrene	ug/kg						370.00 U		
Dibenzo(a,h)anthracene	ug/kg						370.00 U		
Benzo(ghi)perylene	ug/kg						370.00 U		
Carbazole	ug/kg						370.00 U		

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 5 of 10)

Parameter	Units	ISL-92	ISL-93	ISL-94	ISL-95	ISL-96	ISL-97	ISL-98	ISL-99
Volatile Organics									
Methylene Chloride	ug/kg	19.20 J	14.20 J	2.60 UJ	5.60 UJ	5.70 UJ	5.70 UJ	5.60 UJ	5.40 UJ
Acetone	ug/kg	29.10 J	41.50 J	11.40 U	11.20 U	11.40 U	11.40 U	11.10 UJ	10.80 UJ
Carbon Disulfide	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.70 U	5.60 U	5.40 U
Chloroform	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.70 U	5.60 U	5.40 U
2-Butanone	ug/kg	11.00 U	11.20 U	11.40 R	11.20 U	11.40 U	11.40 U	11.10 U	10.80 U
Dichlorobromomethane	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.70 U	5.60 U	5.40 U
Trichloroethylene	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.70 U	5.60 U	5.40 U
2-Hexanone	ug/kg	11.00 U	11.20 U	11.40 U	11.20 U	11.40 U	11.40 U	11.10 U	10.80 U
Tetrachloroethylene	ug/kg	0.71 J	5.60 U	5.70 U	5.60 U	5.70 U	0.93 J	5.60 U	5.40 U
Toluene	ug/kg	1.60 J	0.75 J	5.70 U	5.60 U	5.70 U	1.60 J	3.00 J	2.30 J
Ethylbenzene	ug/kg	5.50 U	0.62 J	5.70 U	5.60 U	5.70 U	5.70 U	5.60 U	5.40 U
Styrene	ug/kg	0.21 J	5.60 U	5.70 U	5.60 U	5.70 U	5.70 U	5.60 U	5.40 U
Xylenes (TOTAL)	ug/kg	1.10 J	0.80 J	5.70 U	5.60 U	5.70 U	1.50 J	2.40 J	2.00 J
Semivolatile Organics									
2-Methylnaphthalene	ug/kg								
Acenaphthylene	ug/kg								
Dibenzofuran	ug/kg								
Fluorene	ug/kg								
Phenanthrene	ug/kg								
Anthracene	ug/kg								
Di-n-butyl phthalate	ug/kg								
Fluoranthene	ug/kg								
Pyrene	ug/kg								
3,3'-Dichlorobenzidine	ug/kg								
Benzo(a)anthracene	ug/kg								
Chrysene	ug/kg								
bis(2-Ethylhexyl)phthalate	ug/kg								
Benzo(b)fluoranthene	ug/kg								
Benzo(k)fluoranthene	ug/kg								
Benzo(a)pyrene	ug/kg								
Indeno(1,2,3-c,d)pyrene	ug/kg								
Dibenzo(a,h)anthracene	ug/kg								
Benzo(ghi)perylene	ug/kg								
Carbazole	ug/kg								

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 6 of 10)

Parameter	Units	ISL-100	ISL-101	ISL-102	ISL-103	ISL-104	ISL-105	ISL-105A	ISL-106
Volatile Organics									
Methylene Chloride	ug/kg	13.60 J	8.30 UJ	5.40 UJ	11.80 J	19.40 J	12.10 J	15.80 J	5.60 UJ
Acetone	ug/kg	11.40 UJ	12.70 J	10.90 U	4.10 J	3.00 J	11.10 UJ	11.00 UJ	11.20 UJ
Carbon Disulfide	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	5.60 U	5.60 U	5.50 U	5.60 U
Chloroform	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	5.60 U	5.60 U	5.50 U	5.60 U
2-Butanone	ug/kg	11.40 U	11.50 U	10.90 U	11.10 U	11.10 U	11.10 U	11.00 U	11.20 U
Dichlorobromomethane	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	5.60 U	5.60 U	5.50 U	5.60 U
Trichloroethylene	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	5.60 U	5.60 U	5.50 U	5.60 U
2-Hexanone	ug/kg	11.40 U	11.50 U	10.90 U	11.10 U	11.10 U	11.10 U	11.00 U	11.20 U
Tetrachloroethylene	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	5.60 U	5.60 U	5.50 U	5.60 U
Toluene	ug/kg	0.65 J	5.70 U	5.40 U	5.60 U	0.87 J	0.63 J	0.62 J	0.63 UJ
Ethylbenzene	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	5.60 U	5.60 U	5.50 U	5.60 U
Styrene	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	5.60 U	5.60 U	5.50 U	5.60 U
Xylenes (TOTAL)	ug/kg	5.70 U	5.70 U	5.40 U	5.60 U	0.58 J	5.60 U	5.50 U	0.81 J
Semivolatile Organics									
2-Methylnaphthalene	ug/kg								
Acenaphthylene	ug/kg								
Dibenzofuran	ug/kg								
Fluorene	ug/kg								
Phenanthrene	ug/kg								
Anthracene	ug/kg								
Di-n-butyl phthalate	ug/kg								
Fluoranthene	ug/kg								
Pyrene	ug/kg								
3,3'-Dichlorobenzidine	ug/kg								
Benzo(a)anthracene	ug/kg								
Chrysene	ug/kg								
bis(2-Ethylhexyl)phthalate	ug/kg								
Benzo(b)fluoranthene	ug/kg								
Benzo(k)fluoranthene	ug/kg								
Benzo(a)pyrene	ug/kg								
Indeno(1,2,3-c,d)pyrene	ug/kg								
Dibenzo(a,h)anthracene	ug/kg								
Benzo(ghi)perylene	ug/kg								
Carbazole	ug/kg								

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 7 of 10)

Parameter	Units	ISL-107	ISL-108	ISL-109-01	ISL-110-01	ISL-111-01	ISL-112-01	ISL-113	ISL-114
Volatile Organics									
Methylene Chloride	ug/kg	4.50 UJ	5.60 UJ	5.60 UJ	5.40 UJ	5.60 UJ	5.40 UJ	5.70 UJ	5.70 UJ
Acetone	ug/kg	166.00 J	11.20 UJ	11.10 UJ	10.80 UJ	11.20 UJ	10.90 UJ	2.00 J	11.50 U
Carbon Disulfide	ug/kg	6.60 UJ	5.60 U	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
Chloroform	ug/kg	6.60 UJ	5.60 U	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
2-Butanone	ug/kg	16.00 J	11.20 U	11.10 R	10.80 R	11.20 R	10.90 R	11.40 U	11.50 U
Dichlorobromomethane	ug/kg	6.60 UJ	5.60 U	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
Trichloroethylene	ug/kg	6.60 UJ	5.60 U	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
2-Hexanone	ug/kg	13.20 UJ	11.20 U	11.10 UJ	10.80 U	11.20 U	10.90 UJ	11.40 U	11.50 U
Tetrachloroethylene	ug/kg	6.60 UJ	0.97 J	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
Toluene	ug/kg	0.84 J	0.62 J	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
Ethylbenzene	ug/kg	6.60 UJ	5.60 U	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
Styrene	ug/kg	6.60 UJ	5.60 U	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
Xylenes (TOTAL)	ug/kg	6.60 UJ	0.75 J	5.60 U	5.40 U	5.60 U	5.40 U	5.70 U	5.70 U
Semivolatile Organics									
2-Methylnaphthalene	ug/kg							1500.00 U	381.00 U
Acenaphthylene	ug/kg							1500.00 U	381.00 U
Dibenzofuran	ug/kg							1500.00 U	29.30 J
Fluorene	ug/kg							1500.00 U	46.60 J
Phenanthrene	ug/kg							278.00 J	672.00
Anthracene	ug/kg							37.70 J	166.00 J
Di-n-butyl phthalate	ug/kg							1500.00 U	381.00 U
Fluoranthene	ug/kg							546.00 J	786.00
Pyrene	ug/kg							509.00 J	756.00
3,3'-Dichlorobenzidine	ug/kg							1500.00 UJ	381.00 U
Benzo(a)anthracene	ug/kg							1500.00 U	428.00
Chrysene	ug/kg							1500.00 U	444.00
bis(2-Ethylhexyl)phthalate	ug/kg							1500.00 U	381.00 U
Benzo(b)fluoranthene	ug/kg							333.00 J	545.00
Benzo(k)fluoranthene	ug/kg							166.00 J	381.00 U
Benzo(a)pyrene	ug/kg							247.00 J	353.00 J
Indeno(1,2,3-c,d)pyrene	ug/kg							1500.00 U	236.00 J
Dibenzo(a,h)anthracene	ug/kg							1500.00 U	381.00 U
Benzo(ghi)perylene	ug/kg							1500.00 U	214.00 J
Carbazole	ug/kg							1500.00 U	120.00 J

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 8 of 10)

Parameter	Units	ISL-115-01	ISL-115-01A	ISL-116-01	ISL-116-01A	ISL-117-01	ISL-117-01A	ISL-118-01	ISL-119-01
Volatile Organics									
Methylene Chloride	ug/kg	5.20 UJ	5.20 UJ	5.50 UJ	5.40 UJ	5.70 UJ	5.70 UJ	5.60 UJ	5.50 UJ
Acetone	ug/kg	10.40 UJ	10.40 UJ	11.00 UJ	10.80 UJ	11.40 U	11.50 U	11.20 UJ	11.00 UJ
Carbon Disulfide	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
Chloroform	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
2-Butanone	ug/kg	10.40 R	10.40 R	11.00 R	10.80 R	11.40 U	11.50 U	11.20 R	11.00 R
Dichlorobromomethane	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
Trichloroethylene	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	14.00	6.60	5.60 U	5.50 U
2-Hexanone	ug/kg	10.40 UJ	10.40 U	11.00 U	10.80 UJ	11.40 U	11.50 U	11.20 U	11.00 U
Tetrachloroethylene	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
Toluene	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
Ethylbenzene	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
Styrene	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
Xylenes (TOTAL)	ug/kg	5.20 U	5.20 U	5.50 U	5.40 U	5.70 U	5.70 U	5.60 U	5.50 U
Semivolatile Organics									
2-Methylnaphthalene	ug/kg								
Acenaphthylene	ug/kg								
Dibenzofuran	ug/kg								
Fluorene	ug/kg								
Phenanthrene	ug/kg								
Anthracene	ug/kg								
Di-n-butyl phthalate	ug/kg								
Fluoranthene	ug/kg								
Pyrene	ug/kg								
3,3'-Dichlorobenzidine	ug/kg								
Benzo(a)anthracene	ug/kg								
Chrysene	ug/kg								
bis(2-Ethylhexyl)phthalate	ug/kg								
Benzo(b)fluoranthene	ug/kg								
Benzo(k)fluoranthene	ug/kg								
Benzo(a)pyrene	ug/kg								
Indeno(1,2,3-c,d)pyrene	ug/kg								
Dibenzo(a,h)anthracene	ug/kg								
Benzo(ghi)perylene	ug/kg								
Carbazole	ug/kg								

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 9 of 10)

Parameter	Units	ISL-120-01	ISL-121-01	ISL-122-01	ISL-123-01	ISL-125-01	ISL-126-01	ISL-126-01A	ISL-127
Volatile Organics									
Methylene Chloride	ug/kg	5.30 UJ	5.60 UJ	6.00 U	7.10 U	10.80	5.60 UJ	5.60 UJ	5.60 U
Acetone	ug/kg	10.50 UJ	11.20 U	51.70 J	22.70 J	6.40 J	11.10 U	11.20 U	11.20 U
Carbon Disulfide	ug/kg	5.30 U	5.60 U	5.50 U	5.30 U	6.30 U	5.60 U	5.60 U	5.60 U
Chloroform	ug/kg	5.30 U	5.60 U	5.50 U	5.30 U	0.98 J	5.60 U	5.60 U	5.60 U
2-Butanone	ug/kg	10.50 R	11.20 U	11.00 R	10.50 R	12.60 R	11.10 U	11.20 U	11.20 R
Dichlorobromomethane	ug/kg	5.30 U	5.60 U	0.89 J	5.30 U	6.30 U	5.60 U	5.60 U	5.60 U
Trichloroethylene	ug/kg	5.30 U	5.60 U	5.50 U	5.30 U	6.30 U	5.60 U	5.60 U	5.60 U
2-Hexanone	ug/kg	10.50 UJ	11.20 U	2.50 J	10.50 UJ	12.60 U	11.10 U	11.20 U	11.20 U
Tetrachloroethylene	ug/kg	5.30 U	5.60 U	0.63 J	5.30 UJ	6.30 U	5.60 U	5.60 U	5.60 U
Toluene	ug/kg	5.30 U	5.60 U	5.50 U	5.30 U	6.30 U	5.60 U	5.60 U	5.60 U
Ethylbenzene	ug/kg	5.30 U	5.60 U	5.50 U	5.30 UJ	6.30 U	5.60 U	5.60 U	5.60 U
Styrene	ug/kg	5.30 U	5.60 U	5.50 U	5.30 UJ	6.30 U	5.60 U	5.60 U	5.60 U
Xylenes (TOTAL)	ug/kg	5.30 U	5.60 U	5.50 U	5.30 UJ	6.30 U	5.60 U	5.60 U	5.60 U
Semivolatile Organics									
2-Methylnaphthalene	ug/kg						368.00 U		374.00 U
Acenaphthylene	ug/kg						368.00 U		374.00 U
Dibenzofuran	ug/kg						368.00 U		374.00 U
Fluorene	ug/kg						368.00 U		374.00 U
Phenanthrene	ug/kg						368.00 U		374.00 U
Anthracene	ug/kg						368.00 U		374.00 U
Di-n-butyl phthalate	ug/kg						368.00 U		374.00 U
Fluoranthene	ug/kg						368.00 U		374.00 U
Pyrene	ug/kg						368.00 U		374.00 U
3,3'-Dichlorobenzidine	ug/kg						368.00 U		749.00 U
Benzo(a)anthracene	ug/kg						368.00 U		374.00 U
Chrysene	ug/kg						368.00 U		374.00 U
bis(2-Ethylhexyl)phthalate	ug/kg						368.00 U		374.00 U
Benzo(b)fluoranthene	ug/kg						368.00 U		374.00 U
Benzo(k)fluoranthene	ug/kg						368.00 U		374.00 U
Benzo(a)pyrene	ug/kg						368.00 U		374.00 U
Indeno(1,2,3-c,d)pyrene	ug/kg						368.00 U		374.00 U
Dibenzo(a,h)anthracene	ug/kg						368.00 U		374.00 U
Benzo(ghi)perylene	ug/kg						368.00 U		374.00 U
Carbazole	ug/kg						368.00 U		374.00 U

Table O-3. Former MNOP Allied Industrial Park Surface Soil Analytical Data (1998 Samples) - (Page 10 of 10)

Parameter	Units	ISL-128
Volatile Organics		
Methylene Chloride	ug/kg	5.70 U
Acetone	ug/kg	11.50 U
Carbon Disulfide	ug/kg	5.70 U
Chloroform	ug/kg	5.70 U
2-Butanone	ug/kg	11.50 R
Dichlorobromomethane	ug/kg	5.70 U
Trichloroethylene	ug/kg	5.70 U
2-Hexanone	ug/kg	11.50 U
Tetrachloroethylene	ug/kg	5.70 U
Toluene	ug/kg	5.70 U
Ethylbenzene	ug/kg	5.70 U
Styrene	ug/kg	5.70 U
Xylenes (TOTAL)	ug/kg	5.70 U
Semivolatile Organics		
2-Methylnaphthalene	ug/kg	383.00 U
Acenaphthylene	ug/kg	383.00 U
Dibenzofuran	ug/kg	383.00 U
Fluorene	ug/kg	383.00 U
Phenanthrene	ug/kg	383.00 U
Anthracene	ug/kg	383.00 U
Di-n-butyl phthalate	ug/kg	383.00 U
Fluoranthene	ug/kg	383.00 U
Pyrene	ug/kg	383.00 U
3,3'-Dichlorobenzidine	ug/kg	766.00 U
Benzo(a)anthracene	ug/kg	383.00 U
Chrysene	ug/kg	383.00 U
bis(2-Ethylhexyl)phthalate	ug/kg	383.00 U
Benzo(b)fluoranthene	ug/kg	383.00 U
Benzo(k)fluoranthene	ug/kg	383.00 U
Benzo(a)pyrene	ug/kg	383.00 U
Indeno(1,2,3-c,d)pyrene	ug/kg	383.00 U
Dibenzo(a,h)anthracene	ug/kg	383.00 U
Benzo(ghi)perylene	ug/kg	383.00 U
Carbazole	ug/kg	383.00 U

Table O-4. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (1998 Samples)

Parameter	Units	ISL-109-02 (24'-26')	ISL-109-03 (36'-38')	ISL-110-02 (14'-16')	ISL-110-03 (36'-38')	ISL-111-02 (12'-14')	ISL-111-03 (28'-30')	ISL-112-02 (14'-16')
Volatile Organics								
Methylene Chloride	ug/kg	5.50 UJ	5.60 UJ	5.70 UJ	5.60 UJ	5.70 UJ	5.50 UJ	6.20 UJ
Acetone	ug/kg	11.00 UJ	11.20 UJ	11.50 UJ	11.20 UJ	11.50 UJ	11.00 UJ	12.30 UJ
Carbon Disulfide	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.50 U	6.20 U
2-Butanone	ug/kg	11.00 R	11.20 R	11.50 R	11.20 R	11.50 R	11.00 R	12.30 R
Trichloroethylene	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.50 U	6.20 U
4-Methyl-2-pentanone	ug/kg	11.00 U	11.20 U	11.50 U	11.20 U	11.50 U	11.00 U	12.30 U
2-Hexanone	ug/kg	11.00 UJ	11.20 U	11.50 UJ	11.20 UJ	11.50 R	11.00 UJ	12.30 U
Tetrachloroethylene	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	1.40 J	6.20 U
Xylenes (TOTAL)	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.50 U	6.20 U
1,2-Dichloroethylene	ug/kg	5.50 U	5.60 U	5.70 U	5.60 U	5.70 U	5.50 U	6.20 U

Table O-4. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (1998 Samples)

Parameter	Units	ISL-112-03 (30'-32')	ISL-115-02 (8'-10')	ISL-115-03 (16'-18')	ISL-116-02 (6'-8')	ISL-116-03 (26'-28')	ISL-117-02 (4'-6')	ISL-117-03 (6'-8')
Volatile Organics								
Methylene Chloride	ug/kg	5.70 UJ	5.60 UJ	6.00 UJ	5.70 UJ	5.50 UJ	7.10 J	5.70 UJ
Acetone	ug/kg	11.50 UJ	11.20 UJ	4.40 J	2.90 J	11.00 UJ	137.00 U	11.50 U
Carbon Disulfide	ug/kg	5.70 U	5.60 U	6.00 U	5.70 U	5.50 U	132.00	5.70 U
2-Butanone	ug/kg	11.50 R	11.20 R	16.50 J	11.50 R	11.00 R	137.00 U	11.50 U
Trichloroethylene	ug/kg	5.70 U	5.60 U	6.00 U	5.70 U	5.50 U	1700.00	0.62 J
4-Methyl-2-pentanone	ug/kg	11.50 U	11.20 U	13.30	11.50 U	11.00 U	137.00 U	11.50 U
2-Hexanone	ug/kg	11.50 U	11.20 U	6.20 J	11.50 U	11.00 UJ	137.00 U	11.50 U
Tetrachloroethylene	ug/kg	1.00 J	5.60 U	6.00 U	5.70 U	5.50 U	68.50 U	5.70 U
Xylenes (TOTAL)	ug/kg	5.70 U	5.60 U	6.00 U	5.70 U	5.50 U	68.50 U	5.70 U
1,2-Dichloroethylene	ug/kg	5.70 U	5.60 U	6.00 U	5.70 U	5.50 U	853.00	0.63 J

Table O-4. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (1998 Samples)

Parameter	Units	ISL-118-03 (10'-12')	ISL-118-03 (20'-22')	ISL-119-02 (10'-12')	ISL-119-03 (22'-24')	ISL-120-02 (2'-4')	ISL-120-03 (28'-30')	ISL-121-02 (20'-22')
Volatile Organics								
Methylene Chloride	ug/kg	6.00 UJ	6.10 UJ	5.90 UJ	5.30 UJ	5.40 UJ	6.50 UJ	5.40 UJ
Acetone	ug/kg	11.90 UJ	12.20 UJ	11.80 UJ	11.20 UJ	10.90 UJ	13.00 UJ	2.60 J
Carbon Disulfide	ug/kg	6.00 U	6.10 U	5.90 U	5.60 U	5.40 U	6.50 U	5.40 U
2-Butanone	ug/kg	11.90 R	12.20 R	11.80 R	11.20 R	10.90 R	13.00 R	10.90 U
Trichloroethylene	ug/kg	6.00 U	6.10 U	5.90 U	5.60 U	5.40 U	6.50 U	5.40 U
4-Methyl-2-pentanone	ug/kg	11.90 U	12.20 U	11.80 U	11.20 U	10.90 U	13.00 U	10.90 U
2-Hexanone	ug/kg	11.90 U	12.20 U	11.80 U	11.20 UJ	10.90 U	13.00 U	10.90 U
Tetrachloroethylene	ug/kg	6.00 U	6.10 U	0.76 J	5.60 U	5.40 U	6.50 U	5.40 U
Xylenes (TOTAL)	ug/kg	6.00 U	6.10 U	5.90 U	5.60 U	5.40 U	6.50 U	5.40 U
1,2-Dichloroethylene	ug/kg	6.00 U	6.10 U	5.90 U	5.60 U	5.40 U	6.50 U	5.40 U

Table O-4. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (1998 Samples)

Parameter	Units	ISL-121-03 (36'-38')	ISL-121-03A (36'-38')	ISL-122-02 (20'-22')	ISL-122-03 (40'-42')	ISL-123-02 (9'-11.5')	ISL-123-03 (24'-26.5')	ISL-125-02 (6.5'-9')
Volatile Organics								
Methylene Chloride	ug/kg	5.60 UJ	5.90 UJ	5.20 U	9.20 U	5.30 U	7.30 U	5.60 U
Acetone	ug/kg	11.10 U	11.80 U	11.30 J	11.40 J	8.40 J	7.80 J	11.10 U
Carbon Disulfide	ug/kg	5.60 U	5.90 U	5.20 U	5.30 U	5.30 U	5.70 U	5.60 U
2-Butanone	ug/kg	11.10 U	11.80 U	1.20 J	10.60 R	10.60 R	11.50 R	11.10 R
Trichloroethylene	ug/kg	5.60 U	5.90 U	5.20 U	5.30 U	5.30 U	5.70 U	5.60 U
4-Methyl-2-pentanone	ug/kg	11.10 U	11.80 U	10.40 U	10.60 U	10.60 U	11.50 U	11.10 U
2-Hexanone	ug/kg	11.10 U	11.80 U	2.50 J	10.60 U	10.60 U	11.50 U	11.10 U
Tetrachloroethylene	ug/kg	5.60 U	5.90 U	5.20 U	5.30 U	5.30 U	3.10 J	5.60 U
Xylenes (TOTAL)	ug/kg	5.60 U	5.90 U	0.59 J	5.30 U	5.30 U	5.70 U	5.60 U
1,2-Dichloroethylene	ug/kg	5.60 U	5.90 U	5.20 U	5.30 U	5.30 U	5.70 U	5.60 U

Table O-4. Former MNOP Allied Industrial Park Subsurface Soil Analytical Data (1998 Samples)

Parameter	Units	ISL-125-03 (29'-31.5')	ISL-126-02 (10'-12')	ISL-126-03 (34'-36')
Volatile Organics				
Methylene Chloride	ug/kg	6.00 U	6.00 UJ	5.30 UJ
Acetone	ug/kg	12.00 U	2.70 J	10.60 U
Carbon Disulfide	ug/kg	6.00 U	6.00 U	5.30 U
2-Butanone	ug/kg	12.00 R	11.90 U	10.60 U
Trichloroethylene	ug/kg	6.00 U	6.00 U	5.30 U
4-Methyl-2-pentanone	ug/kg	12.00 U	11.90 U	10.60 U
2-Hexanone	ug/kg	12.00 U	11.90 U	10.60 U
Tetrachloroethylene	ug/kg	6.00 U	6.00 U	5.30 U
Xylenes (TOTAL)	ug/kg	6.00 U	6.00 U	5.30 U
1,2-Dichloroethylene	ug/kg	6.00 U	6.00 U	5.30 U

Table O-5
Summary of 2000 AIP Soil Data
Page 1 of 6

Parameter	Units	ISL-201-01		ISL-201-02		ISL-201-03		ISL-201-04		ISL-201-05		ISL-202-01		ISL-202-02		ISL-202-03		ISL-202-03A	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
VOCs																			
1,2-Dichloroethylene (total)	ug/kg	2.1	U	2.1	U	2	U	1.9	U	2.1	U	2.1	U	2.4	U	1.8	U	1.8	U
2-Butanone	ug/kg	5.2	U	5.2	U	4.9	U	4.8	U	5.2	U	5.3	U	6	U	4.4	U	4.5	U
Acetone	ug/kg	7.7	J	3.4	J	3.5	J	4.8	U	5.2	U	8.7	J	16.1	J	6.9	J	7.6	J
Carbon disulfide	ug/kg	2.1	J	5.2	U	4.9	U	1.4	J	3	J	11.8	U	6	U	4.4	U	4.5	U
Toluene	ug/kg	1	U	1	U	0.98	U	0.97	U	1	U	1	U	1.2	U	0.89	U	0.9	U
Trichloroethylene	ug/kg	1	U	1	U	0.98	U	0.97	U	1	U	1	U	1.2	U	1.3		1.6	

Table O-5
Summary of 2000 AIP Soil Data
Page 2 of 6

Parameter	Units	ISL-202-04		ISL-202-05		ISL-203-01		ISL-203-02		ISL-203-03		ISL-204-01		ISL-204-02		ISL-204-03	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
VOCs																	
1,2-Dichloroethylene (total)	ug/kg	35		77.6		2.2	U	2.5	U	4.4	U	2.1	U	2.4	U	7	U
2-Butanone	ug/kg	7.3	U	5	U	5.6	J	2.5	J	4.1	J	6.1		5.9	J	53.6	J
Acetone	ug/kg	7.3	U	6.4	J	75.2	J	36	J	41.4	J	86.2		93.7		281	J
Carbon disulfide	ug/kg	7.3	U	19.7		5.6	U	6.2	U	6.7	J	5.2	U	6	U	17.6	U
Toluene	ug/kg	1.4	U	1	U	1.1	U	1.2	U	2.2	U	1	U	1.2	U	1.2	J
Trichloroethylene	ug/kg	1.4	U	1	U	1.1	U	1.2	U	2.2	U	1	U	1.2	U	3.5	U

Table O-5
Summary of 2000 AIP Soil Data
Page 3 of 6

Parameter	Units	ISL-205-01		ISL-205-02		ISL-206-01		ISL-206-02		ISL-206-03		ISL-206-04		ISL-206-05		ISL-206-05A	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
VOCs																	
1,2-Dichloroethylene (total)	ug/kg	2.5	U	2.6	U	1.9	U	2.1	U	2	U	1.8	UJ	1.8	U	1.8	U
2-Butanone	ug/kg	5.2	J	4.2	J	2.8	J	2.7	J	5	U	4.5	UJ	4.5	U	4.4	U
Acetone	ug/kg	94.2	J	42.2	J	27.4	J	33.8	J	5	J	5.6	J	5.4	J	4.3	J
Carbon disulfide	ug/kg	6.3	U	6.4	U	4.9	U	5.2	U	5	U	21.2	J	9.4		20.1	
Toluene	ug/kg	0.75	J	0.44	J	0.97	U	1	U	1	U	0.9	UJ	0.9	U	0.89	U
Trichloroethylene	ug/kg	1.2	U	1.3	U	0.97	U	1.1		1	U	0.9	UJ	0.9	U	0.89	U

Table O-5
Summary of 2000 AIP Soil Data
Page 4 of 6

Parameter	Units	ISL-207-01		ISL-207-02		ISL-207-02A		ISL-207-03		ISL-207-04		ISL-208-01		ISL-208-02		ISL-208-03	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
VOCs																	
1,2-Dichloroethylene (total)	ug/kg	1.7	U	2.1	U	2	U	2.2	U	2.1	U	2	U	2	U	2	U
2-Butanone	ug/kg	4.3	U	5.2	U	5	U	5.4	U	5.3	U	5	U	5	U	5	U
Acetone	ug/kg	8	J	5.2	U	5	U	5.4	U	2.8	J	12.3	J	10.8	J	3	J
Carbon disulfide	ug/kg	4.3	U	5.2	U	5	U	5.4	U	5.3	U	5	U	5	U	4.6	J
Toluene	ug/kg	0.87	U	1	U	1	U	1.1	U	1.1	U	1	U	1	U	1	U
Trichloroethylene	ug/kg	3.5		1	U	1	U	1.1	U	1.7		1	U	1	U	1	U

Table O-5
Summary of 2000 AIP Soil Data
Page 5 of 6

Parameter	Units	ISL-208-04		ISL-209-01		ISL-209-02		ISL-209-03		ISL-209-04		ISL-210-01		ISL-210-02		ISL-210-02A	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
VOCs																	
1,2-Dichloroethylene (total)	ug/kg	1.9	U	2.1	U	1.9	U	2	U	2.1	U	2.5	U	2.3	U	2.1	U
2-Butanone	ug/kg	4.7	U	5.2	U	4.7	U	5.1	U	5.3	U	2.2	J	5.8	U	5.3	U
Acetone	ug/kg	4.7	U	3.5	J	10.3	J	5.1	U	5.3	U	21.1		16.4		15	
Carbon disulfide	ug/kg	4.7	U	5.2	U	4.7	U	2.5	J	5.3	U	6.2	U	5.8	U	5.3	U
Toluene	ug/kg	0.93	U	1	U	0.94	U	1	U	1.1	U	1.2	U	1.2	U	1.1	U
Trichloroethylene	ug/kg	0.93	U	1	U	0.94	U	1	U	1.1	U	1.2	U	1.2	U	1.1	U

Table O-5
Summary of 2000 AIP Soil Data
Page 6 of 6

Parameter	Units	ISL-210-03		ISL-210-04		ISL-211-01		ISL-211-02	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual
VOCs									
1,2-Dichloroethylene (total)	ug/kg	2.2	U	1.9	U	2.5	U	2.2	U
2-Butanone	ug/kg	5.5	U	4.8	U	6.2	U	5.5	U
Acetone	ug/kg	18.8		12.1		14.6		7.6	
Carbon disulfide	ug/kg	5.5	U	4.8	U	6.2	U	5.5	U
Toluene	ug/kg	1.1	U	0.95	U	1.2	U	1.1	U
Trichloroethylene	ug/kg	1.1	U	0.95	U	1.2	U	1.1	U

Table O-6
Summary of AIP 1996 Groundwater Data
(from Rust, 1997a)

Inorganics												
Parameter (mg/l)	Antimony	Arsenic	Beryllium	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Selenium	Thallium	Zinc
IGW-1			.0016 J	.00508	1.11	.463	.11	.0012	.368	.0045 J		.425
IGW-2			.0016 J	.00978	1.93	1.05	.082	.0007	.489			.583
IGW-2-A/DUP			.00021 J		.329	.193	.014	.0003	.119			.194
IGW-3			.0015 J		1.05	.171	.047	.0005	.267			.151
IGW-5			.0017 J	.0042 J	1.49	.148	.049	.0003	.263	.0036 J		.211
IGW-6			.00074 J	.00647	1.02	.102	.044	.0005	.129			.171
IGW-7					.154	.0487	.0035		.0488			.0912
IGW-8			.0023 J	.0166	.326	.103	.121	.0012	.0438			
IGW-9			.00052 J	.0121	.0632		.032	.0012	.0288			
IGW-10			.00088 J	.0276	.204	.0609	.027	.0008	.0211	.003 J		
IGW-11		.076 J							.0073 J	.0029 J		
IGW-12			.00031 J		1.62	.367	.018	.0005	.498			.0993
IGW-13			.00016 J	.00667	.0359	.0706	.0055		.0307	.0023 J		1.61
IGW-14			.00019 J		.17	.18	.0063		.0872	.0032 J		
IGW-15			.00034 J		.58	.162	.018	.0004	.181	.0024 J		.0682
IGW-16			.00018 J		.459	.144	.15	.0002 J	.145			.0691
IGW-17			.0012 J	.0248	.999	.288	.18	.0022	.16	.0028 J		.0837
IGW-18			.00021 J		.204	.396	.013	.0003	.0849			
IGW-19			.00024 J	.0029 J	.706	.32	.041	.0005	.208			
IGW-21			.0014 J	.0024 J	1.98	.345	.071	.0003	.479			.175
IGW-22			.00055 J		1.79	.231	.037		.518			.124
IGW-23			.00075 J		1.2	.247	.043	.0005	.309			.107
IGW-24				.0257	.74	.152	.055	.0004	.176	.0029 J		
IGW-25	.025 J		.0015 J	.0025 J	3.22	.553	.0703	.0008	.875	.0024 J		.126
IGW-26			.00065 J	.00505	.871	.696	.017	.0004	.392	.0033 J		
IGW-26-A/DUP			.00017 J		.354	.16	.0045	.0003	.147	.0024 J		
IGW-27			.0011 J	.018	1.31	.759	.051	.0034	.48	.0025 J		.136
IGW-28			.0002 J		1.29	.282	.012	.0004	.447			.284
IGW-29			.00038 J	.0042 J	.719	.196	.02	.0004	.248			
IGW-30			.0005 J	.0107	.967	.195	.068	.0008	.258	.0059		
IGW-31				.00511	.205	.0779	.0064		.0544			2.71
IGW-32			.0002 J	.0067	.101	.0113	.0078		.011 J			.261
IGW-33			.00026 J		.536	.0766	.015		.148			
IGW-34				.0022 J		.0098 J	.0041	.0002 J				
IGW-35					.0526	.0273	.0058		.0217			.157
IGW-35D/DUP		.061 J				.0102						

Table O-6
Summary of AIP 1996 Groundwater Data
(from Rust, 1997a)

Inorganics												
Parameter (mg/l)	Antimony	Arsenic	Beryllium	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Selenium	Thallium	Zinc
IGW-36			.001 J		1.58	.49	.0502		.36			
IGW-37			.00023 J		.134	.064	.0063	.0003	.0416			
IGW-37 DUP			.00024 J		.124	.046	.0059		.0388			
IGW-38			.00022 J		.202	1.15	.021		.155			
IGW-39			.00038 J		.871	.189	.012	.0003	.25			
IGW-39-A/DUP			.00042 J	.0021 J	.611	.223	.019		.204			
IGW-40			.00047 J		.786	.154	.028	.0002 J	.209			.148
IGW-41			.0011 J		1.34	.136	.041		.261			.226
IGW-42			.00047 J		.949	.269	.026	.0005	.255			.0969
IGW-43	.028 J		.00036 J	.0039 J	3.46	.444	.063	.0005	.606	.0067		.0769
IGW-44			.00018 J		.186	.0584	.0076	.0003	.0716			
IGW-45			.0019 J	.0025 J	1.01	.246	.09	.0007	.205			.182
IGW-46			.00072 J		1.47	.291	.029	.0002 J	.453			.0835
IGW-47			.0013 J		1.28	.167	.05	.0003	.194			.064
IGW-48			.00024 J		.351	.0758	.017		.116	.0026 J		
IGW-49			.0011 J		.63	.214	.053	.0003	.136			.187
IGW-51					.258	.082	.004	.0002 J	.0894	.0027 J		.0796
IGW-52			.0004 J		.627	.437	.075		.208			
IGW-53			.0011 J	.0046 J	.893	3.51	.14	.0003	.443			.243
IGW-54			.00039 J		.675	.316	.017		.151			
IGW-55			.0016 J		2.77	.86	.045	.0003	.891			
IGW-56			.0019 J	.0021 J	.512	.214	.065	.0005	.133			.181
IGW-57			.00047 J		.689	.173	.028		.2			
IGW-58			.001 J		2.47	.482	.204		.606			
IGW-59			.00081 J		1.16	.259	.027		.326	.0029 J		
IGW-60			.00017 J		.434	.0517	.0043		.214			
IGW-60-A/DUP			.00029 J		.421	.0446	.0038		.195			
IGW-61			.00483	.0126	1	.382	.22	.0032	.229	.0046 J		.34
IGW-62			.00031 J		.577	.252	.015	.0004	.233	.0028 J	.0029 J	.205
IGW-63			.00018 J	.0119	.864	.081	.017		.377			

A blank cell indicates non-detectable analyte levels

mg/L = milligrams per liter

J = indicates an estimated value

Table O-6 (continued)
Summary of AIP 1996 Groundwater Data
(from Rust, 1997a)

Volatile Organics												
Parameter (mg/l)	1,1-dichloro-ethene	1,2,4-trimethyl-benzene	Bromo-methane	Chloroform	Chloromethane	cis-1,2-dichloro-ethene	Methylene chloride	Tetrachloro-ethene	Toluene	trans-1,2-dichloroethene	Trichloro-ethene	Vinyl chloride
Location												
IGW-2												
IGW-2-A/DUP												
IGW-3											.0073	
IGW-5												
IGW-6												
IGW-7												
IGW-8						.0054 J	.011 J	.0034 J			11 J	
IGW-9	.0078 J	.0023 J				6.3 J	.011 J	.0044 J		.0037 J	62 J	.08 J
IGW-10							.012				.017	
IGW-11												
IGW-12											.03	
IGW-13											.018	
IGW-14					.0047 J						.34	
IGW-15								.001 J			.0019 J	
IGW-16				.0014 J							.0035 J	
IGW-17											5.1	
IGW-18												
IGW-19												
IGW-21												
IGW-22												
IGW-23												
IGW-24						.044					.34	
IGW-25												
IGW-26											.0065	
IGW-26-A/DUP											.0016 J	
IGW-27											.0065	
IGW-28						.011					.3	
IGW-29											.091	
IGW-30									.0072		.55	
IGW-31											.02	
IGW-32											.0049 J	
IGW-33											.062	
IGW-34											.015	
IGW-35												
IGW-35D/DUP												

Table O-6 (continued)
Summary of AIP 1996 Groundwater Data
(from Rust, 1997a)

Volatile Organics												
Parameter (mg/l)	1,1-dichloro-ethene	1,2,4-trimethyl-benzene	Bromo-methane	Chloroform	Chloromethane	cis-1,2-dichloro-ethene	Methylene chloride	Tetrachloro-ethene	Toluene	trans-1,2-dichloroethene	Trichloro-ethene	Vinyl chloride
IGW-36												
IGW-37												
IGW-37 DUP												
IGW-38											.053 J	
IGW-39												
IGW-39-A/DUP												
IGW-40												
IGW-41												
IGW-42												
IGW-43												
IGW-44												
IGW-45												
IGW-46												
IGW-47												
IGW-48												
IGW-49											.0018 J	
IGW-51												
IGW-52				.0014 J							.13	
IGW-53											.02	
IGW-54			.0027 J									
IGW-55											.11 J	
IGW-56												
IGW-57											.012	
IGW-58												
IGW-59												
IGW-60												
IGW-60-A/DUP												
IGW-61												
IGW-62								.0014 J				
IGW-63							.031 J				.57 J	

A blank cell indicates non-detectable analyte levels

mg/L = milligrams per liter

J = indicates an estimated value

Table O-6 (continued)
Summary of AIP 1996 Groundwater Data
(from Rust, 1997a)

Semi-Volatile Organics					
Parameter (mg/l)	a,a-dimethylphenethylamine	bis(2-ethylhexyl)phthalate	Phenol	2,6-dinitrotoluene	Pestcides/PCB's
Location					
IGW-2					
IGW-2-A/DUP					
IGW-3					
IGW-5					
IGW-6					
IGW-7					
IGW-8			.022		
IGW-9					
IGW-10					
IGW-11					
IGW-12			.008		
IGW-13					
IGW-14					
IGW-15	.014		.004 J	.012	
IGW-16					
IGW-17					
IGW-18					
IGW-19					
IGW-21		.048 J			
IGW-22					
IGW-23					
IGW-24					
IGW-25					
IGW-26		.032 J			
IGW-26-A/DUP		.044 J			
IGW-27					
IGW-28					
IGW-29					
IGW-30		.032 J	.007		
IGW-31					
IGW-32					
IGW-33					
IGW-34					
IGW-35					
IGW-35D/DUP					

Table O-6 (continued)
Summary of AIP 1996 Groundwater Data
(from Rust, 1997a)

Semi-Volatile Organics					
Parameter (mg/l)	a,a-dimethylphenethylamine	bis(2-ethylhexyl)phthalate	Phenol	2,6-dinitrotoluene	Pestcides/PCB's
IGW-36					
IGW-37					
IGW-37 DUP					
IGW-38					
IGW-39					
IGW-39-A/DUP					
IGW-40					
IGW-41					
IGW-42					
IGW-43					
IGW-44					
IGW-45					
IGW-46					
IGW-47					
IGW-48					
IGW-49					
IGW-51					
IGW-52					
IGW-53					
IGW-54					
IGW-55					
IGW-56					
IGW-57					
IGW-58					
IGW-59					
IGW-60		.044 J			
IGW-60-A/DUP		.055			
IGW-61					
IGW-62					
IGW-63		.054			

A blank cell indicates non-detectable analyte levels

mg/L = milligrams per liter

J = indicates an estimated value

Table O-7
Summary of 1998 CPT Groundwater Analytical Data
Page 1 of 2

	Units	IGW-66		IGW-67-01		IGW-67-02		IGW-70		IGW-72-01		IGW-72-01A		IGW-73-01		IGW-74-01		IGW-76-01	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
SVOCs																			
bis(2-Ethylhexyl)phthalate	ug/L	52.70	J													41.7	U		
VOCs																			
Cis-1,2-dichlorothylene	ug/L					5.00	U	2.40	J									3.00	J
1,2-Dichloroethylene	ug/L			5.00	U			2.40	J	5.00	UJ	5.00	U	5.00	U			3.00	J
2-Butanone	ug/L			10.00	U	14.60		10.00	U	10.00	R	10.00	R	10.00	R			10.00	U
Acetone	ug/L			10.00	UJ	10.00	UJ	11.60		13.50	J	21.80	J	10.00	R			4.60	J
Carbon Tetrachloride	ug/L			5.00	U	5.00	U	5.00	U	5.00	UJ	5.00	U	5.00	U			6.90	
Chloroform	ug/L			0.85	J	5.00	U	5.00	U	5.00	UJ	0.64	J	5.00	U			0.99	J
Methyl Bromide	ug/L			10.00	U	2.90	J	10.00	U	10.00	UJ	10.00	U	10.00	U			10.00	U
Tetrachloroethylene	ug/L			5.00	U	5.00	U	5.00	U	5.00	UJ	5.00	U	5.00	U			0.87	J
Trichloroethylene	ug/L			1.40	J	2.00	J	61.30		13.30	J	23.20		1.40	J			179.00	

Table O-7
Summary of 1998 CPT Groundwater Analytical Data
Page 2 of 2

	Units	IGW-77-01		IGW-78-01		IGW-89-01		IGW-98-01		IGW-99		IGW-100	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
SVOCs													
bis(2-Ethylhexyl)phthalate	ug/L					40.4	U	41	U	30	J	67	J
VOCs													
Cis-1,2-dichlorothylene	ug/L					1.70	J						
1,2-Dichloroethylene	ug/L	5.00	U	5.00	U	1.70	J						
2-Butanone	ug/L	11.70		10.00	U	10.00	U						
Acetone	ug/L	10.00	UJ	11.20	J	10.00	UJ						
Carbon Tetrachloride	ug/L	5.00	U	5.00	U	1.00	J						
Chloroform	ug/L	0.91	J	5.00	UJ	5.00	U						
Methyl Bromide	ug/L	10.00	U	10.00	U	10.00	U						
Tetrachloroethylene	ug/L	5.00	U	5.00	U	5.00	U						
Trichloroethylene	ug/L	144.00		9.60		54.70							

Table O-8
Summary of 1998 AIP Monitoring Well Groundwater
Page 1 of 7

	Units	MW28-GW1		MW29-GW1		MW30-GW1		MW31-GW1		MW32-DP		MW32-GW1		MW33-GW1	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,1-Trichloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	1.10	J
1,1,2,2-Tetrachloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	0.77	J
1,1-Dichloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	0.85	J	0.73	J	1.50	J
1,2-Dichloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	0.54	J
2-Butanone	ug/L	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R
2-Hexanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
4-Methyl-2-pentanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Acetone	ug/L	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R
Carbon Tetrachloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Chloroethane	ug/L	10.00	U	10.00	U	10.00	U	10.00	UJ	10.00	UJ	10.00	UJ	10.00	UJ
Chloroform	ug/L	5.00	U	0.60	J	0.64	J	5.00	U	1.30	J	1.30	J	0.86	J
Methylene Chloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Tetrachloroethylene	ug/L	5.00	U	0.56	J	2.00	J	5.00	U	5.00	U	5.00	U	0.91	J
Trichloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	1.20	J	1.50	J	8.50	
Vinyl chloride	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Xylenes (TOTAL)	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
2-Methylnaphthalene	ug/L									10	U	10	U		
bis(2-Ethylhexyl)phthalate	ug/L									50.2		99.6			
Naphthalene	ug/L									10	U	10	U		
Arsenic	ug/L	4.00	U	4.00	U	4.00	U	4.00	U	4.00	U	4.00	U	4.00	U
Beryllium	ug/L	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.17		0.13	U
Chromium	ug/L	0.70	U	28.30		11.70		4.30		8.80		7.90		3.90	
Copper	ug/L	0.74	U	4.50		4.10		4.20		6.90		5.10		2.70	
Lead	ug/L	5.20		3.30		7.90		2.60		6.60		5.60		1.50	U
Nickel	ug/L	1.70		26.60		30.60		3.00		3.10		2.50		7.10	
Selenium	ug/L	1.30	U	1.30	U	2.40		2.90	U	2.40	U	4.10		1.30	U
Silver	ug/L	3.50	U	3.10	U	2.70	U	0.86	U	2.00	U	2.00	U	2.60	U
Zinc	ug/L	110.00		19.30		75.20		15.70		24.00		16.80		12.80	
Mercury	ug/L	0.10	U	0.10	U	0.10	U	0.10	U	0.32		0.31		0.10	U

Table O-8
Summary of 1998 AIP Monitoring Well Groundwater
Page 2 of 7

	Units	MW34R-GW1		MW35-GW1		MW-36-GW1		MW37-GW1		MW38-GW1		MW39-GW1		MW40-GW1	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,1-Trichloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	0.90	J	5.00	U	5.00	U
1,1,2,2-Tetrachloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1-Dichloroethylene	ug/L	5.00	U	0.79	J	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,2-Dichloroethylene	ug/L	5.00	U	0.56	J	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
2-Butanone	ug/L	4.20	J	14.80	J	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R
2-Hexanone	ug/L	10.00	U	10.00	U	1.60	J	10.00	U	10.00	U	10.00	U	10.00	U
4-Methyl-2-pentanone	ug/L	6.70	J	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Acetone	ug/L	22.80	R	10.00	R	2.10	J	10.00	R	10.00	R	10.00	U	10.00	U
Carbon Tetrachloride	ug/L	5.00	U	0.90	J	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Chloroethane	ug/L	10.00	U	2.90	J	10.00	UJ	10.00	UJ	10.00	UJ	10.00	U	10.00	U
Chloroform	ug/L	5.00	U	1.00	J	5.00	U	5.00	U	0.88	J	5.00	U	5.00	U
Methylene Chloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Tetrachloroethylene	ug/L	5.00	U	1.40	J	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Trichloroethylene	ug/L	5.00	U	51.20		0.65	J	5.00	U	2.30	J	5.00	U	5.00	U
Vinyl chloride	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Xylenes (TOTAL)	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
2-Methylnaphthalene	ug/L			11.2	U							10	U		
bis(2-Ethylhexyl)phthalate	ug/L			20.1								10	U		
Naphthalene	ug/L			11.2	U							10	U		
Arsenic	ug/L	4.00	U	4.00	U					4.00	U	4.00	U	4.00	U
Beryllium	ug/L	0.13	U	0.13	U					0.13	U	0.13	U	0.13	U
Chromium	ug/L	4.00		3.60						10.20		0.84		0.70	U
Copper	ug/L	3.10		5.70						7.70		0.74	U	0.74	U
Lead	ug/L	1.70		2.30						2.80		1.50	U	1.50	U
Nickel	ug/L	5.50		5.40						11.00		1.10	U	1.10	U
Selenium	ug/L	2.50	U	2.50	U					2.50	U	3.10		3.20	
Silver	ug/L	0.86	U	0.86	U					0.86	U	0.86	U	0.86	U
Zinc	ug/L	13.30		128.00						28.00		2.60	U	32.10	
Mercury	ug/L	0.10	U	0.10	U					0.10	U	0.10	U	0.10	U

Table O-8
Summary of 1998 AIP Monitoring Well Groundwater
Page 3 of 7

	Units	MW42-DP		MW42-GW1		MW43-GW1		MW44-GW1		MW45-GW1		MW47-GW1		MW48-GW1	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,1-Trichloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	2500.00	U	1000.00	U	0.54	J
1,1,2,2-Tetrachloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	2500.00	U	1000.00	U	5.00	U
1,1-Dichloroethylene	ug/L	1.20	J	1.20	J	5.00	U	5.00	U	2500.00	U	1000.00	U	0.65	J
1,2-Dichloroethylene	ug/L	0.55	J	0.52	J	5.00	U	5.00	U	2500.00	U	1260.00		0.52	
2-Butanone	ug/L	10.00	R	10.00	R	10.00	R	10.00	R	5000.00	R	2000.00	R	10.00	R
2-Hexanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	5000.00	U	2000.00	U	10.00	U
4-Methyl-2-pentanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	5000.00	U	2000.00	U	10.00	U
Acetone	ug/L	10.00	R	10.00	R	10.00	R	10.00	R	5000.00	U	2000.00	U	10.00	R
Carbon Tetrachloride	ug/L	0.64	J	0.60	J	5.00	U	5.00	U	2500.00	U	1000.00	U	5.00	U
Chloroethane	ug/L	10.00	UJ	10.00	UJ	10.00	UJ	10.00	U	5000.00	U	2000.00	U	10.00	U
Chloroform	ug/L	0.88	J	0.83	J	0.75	J	0.95	J	2500.00	U	1000.00	U	5.00	U
Methylene Chloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	1200.00	J	521.00	J	5.00	U
Tetrachloroethylene	ug/L	0.92	J	1.00	J	5.00	U	0.51	J	2500.00	U	1000.00	U	5.00	U
Trichloroethylene	ug/L	30.50		29.70		46.40		9.60		59900.00		23700.00		11.10	
Vinyl chloride	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	5000.00	U	2000.00	U	10.00	U
Xylenes (TOTAL)	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	2500.00	U	1000.00	U	5.00	U
2-Methylnaphthalene	ug/L	10	U	10	U					0.93	J	10	U	10.3	U
bis(2-Ethylhexyl)phthalate	ug/L	10	U	10	U					10	U	10	U	10.3	U
Naphthalene	ug/L	10	U	10	U					2.3	J	10	U	10.3	U
Arsenic	ug/L	4.00	U	4.00	U	4.00	U	4.00	U			4.00	U	4.00	U
Beryllium	ug/L	0.13	U	0.13	U	0.13	U	0.13	U			0.13	U	0.13	U
Chromium	ug/L	1.60		1.90		10.50		15.20				0.89		2.00	
Copper	ug/L	1.30		1.50		7.50		5.10				0.74	U	0.81	
Lead	ug/L	1.50	U	1.50	U	2.20		4.30				1.50	U	1.50	U
Nickel	ug/L	2.80		2.80		8.20		13.70				1.10	U	1.10	U
Selenium	ug/L	2.50	U	2.50	U	2.50	U	2.80	U			2.50	U	2.50	U
Silver	ug/L	0.86	U	0.86	U	0.86	U	1.00				0.86	U	1.00	
Zinc	ug/L	14.20		14.70		23.50		47.30				3.10		4.00	
Mercury	ug/L	0.10	U	0.10	U	0.10	U	0.10	U			0.10	U	0.10	U

Table O-8
Summary of 1998 AIP Monitoring Well Groundwater
Page 4 of 7

	Units	MW49-GW1		MW51-GW1		MW55-GW1		MW56-GW1		MW57-GW1		MW58-GW1		MW60-GW1	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,1-Trichloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1,2,2-Tetrachloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1-Dichloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	0.77	J
1,2-Dichloroethylene	ug/L	7.10		5.00	U	1.50	J	4.70	J	2.10	J	1.40	J	0.68	J
2-Butanone	ug/L	10.00	R	10.00	R	10.00	R	10.00	R	10.00	R	10.00	U	10.00	R
2-Hexanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
4-Methyl-2-pentanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Acetone	ug/L	10.00	R	10.00	R	10.00	UJ	10.00	U	10.00	R	10.00	UJ	10.00	R
Carbon Tetrachloride	ug/L	1.20	J	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	1.10	J
Chloroethane	ug/L	10.00	U	10.00	UJ	10.00	UJ	10.00	U	10.00	U	10.00	U	10.00	U
Chloroform	ug/L	0.61	J	0.74	J	5.00	U	5.00	U	5.00	U	5.00	U	1.60	J
Methylene Chloride	ug/L	5.00	U	5.00	U	8.50	U	5.00	U	5.00	U	5.00	U	5.00	U
Tetrachloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	0.90	J
Trichloroethylene	ug/L	283.00		45.50		5.00	U	763.00		136.00		327.00		53.50	
Vinyl chloride	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Xylenes (TOTAL)	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
2-Methylnaphthalene	ug/L	9.9	U									9.9	U		
bis(2-Ethylhexyl)phthalate	ug/L	9.9	U									9.9	U		
Naphthalene	ug/L	9.9	U									9.9	U		
Arsenic	ug/L									4.00	U			4.00	U
Beryllium	ug/L									0.13	U			0.13	U
Chromium	ug/L									1.90				1.00	
Copper	ug/L									1.20				1.20	
Lead	ug/L									1.50	U			1.50	U
Nickel	ug/L									1.20				1.10	U
Selenium	ug/L									2.50	U			2.50	U
Silver	ug/L									0.88				0.86	U
Zinc	ug/L									10.10				85.90	
Mercury	ug/L									0.10	U			0.10	U

Table O-8
Summary of 1998 AIP Monitoring Well Groundwater
Page 5 of 7

	Units	MW61-GWI		MW62-GWI		MW63-GWI		MW-64-GWI		MW-65-GWI		MW-66-GWI		MW67-GWI	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,1-Trichloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1,2,2-Tetrachloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1-Dichloroethylene	ug/L	5.00	U	5.00	U	0.53	J	5.00	U	5.00	U	0.72	J	5.00	U
1,2-Dichloroethylene	ug/L	5.00	U	5.00	U	80.70		12.10		11.50		83.90		1.40	J
2-Butanone	ug/L	10.00	R	10.00	R	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
2-Hexanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
4-Methyl-2-pentanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Acetone	ug/L	10.00	R	10.00	R	10.00	U	10.00	U	10.00	U	10.00	U	10.00	UJ
Carbon Tetrachloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Chloroethane	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Chloroform	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Methylene Chloride	ug/L	5.00	U	5.00	U	5.00	U	1.40	J	5.00	U	5.00	U	5.00	U
Tetrachloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	2.20	J	5.00	U
Trichloroethylene	ug/L	1.70	J	26.20		205.00		704.00		919.00		3910.00		124.00	
Vinyl chloride	ug/L	10.00	U	10.00	U	3.00	J	10.00	U	10.00	U	10.00	U	10.00	U
Xylenes (TOTAL)	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
2-Methylnaphthalene	ug/L			10.8	U							10	U		
bis(2-Ethylhexyl)phthalate	ug/L			51.8								10	U		
Naphthalene	ug/L			10.8	U							10	U		
Arsenic	ug/L							4.00	U			4.00	U	4.00	U
Beryllium	ug/L							0.13	U			0.13	U	0.13	U
Chromium	ug/L							0.70	U			3.30		0.70	U
Copper	ug/L							0.74	U			0.74	U	0.74	U
Lead	ug/L							1.50	U			3.00	U	1.50	U
Nickel	ug/L							1.10	U			1.60		1.10	U
Selenium	ug/L							2.50	U			2.50	U	2.50	U
Silver	ug/L							0.86	U			0.86	U	0.86	U
Zinc	ug/L							2.80				376.00		2.60	U
Mercury	ug/L							0.10	U			0.10	U	0.10	U

Table O-8
Summary of 1998 AIP Monitoring Well Groundwater
Page 6 of 7

	Units	MW68-GW1		MW69-GW1		MW70-GW1		MW71-GW1		MW72-GW1		MW73-GW1		PZ-1	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,1-Trichloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1,2,2-Tetrachloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1-Dichloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,2-Dichloroethylene	ug/L	5.00	U	1.30	J	0.98	J	5.00	U	5.00	U	5.00	U	5.00	U
2-Butanone	ug/L	10.00	U	10.00	R	10.00	R	10.00	U	10.00	R	10.00	R	10.00	R
2-Hexanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
4-Methyl-2-pentanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Acetone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	R	10.00	R	10.00	R
Carbon Tetrachloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Chloroethane	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	UJ	10.00	U	10.00	UJ
Chloroform	ug/L	0.54	J	5.00	U	5.00	U	0.77	J	5.00	U	0.86	J	5.00	U
Methylene Chloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Tetrachloroethylene	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U	0.52	J	5.00	U
Trichloroethylene	ug/L	11.80		279.00		284.00		17.00		27.40		12.20		5.00	U
Vinyl chloride	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Xylenes (TOTAL)	ug/L	5.00	U	5.00	U	1.00	J	5.00	U	5.00	U	5.00	U	5.00	U
2-Methylnaphthalene	ug/L							9.9	U	10.4	U				
bis(2-Ethylhexyl)phthalate	ug/L							9.9	U	10.4	U				
Naphthalene	ug/L							9.9	U	10.4	U				
Arsenic	ug/L	4.00	U									4.00	U		
Beryllium	ug/L	0.13	U									0.13	U		
Chromium	ug/L	1.60										0.74			
Copper	ug/L	0.74	U									0.86			
Lead	ug/L	1.50	U									1.50	U		
Nickel	ug/L	1.10	U									1.10	U		
Selenium	ug/L	2.50	U									2.70	U		
Silver	ug/L	0.86	U									1.10			
Zinc	ug/L	6.30										63.70			
Mercury	ug/L	0.10	U									0.10	U		

Table O-8
Summary of 1998 AIP Monitoring Well Groundwater
Page 7 of 7

	Units	PZ-2		PZ-3		PZ-4		PZ-5		PZ-6	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,1-Trichloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1,2,2-Tetrachloroethane	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
1,1-Dichloroethylene	ug/L	5.00	U	0.96	J	5.00	U	5.00	U	5.00	U
1,2-Dichloroethylene	ug/L	5.00	U	0.52	J	5.00	U	1.20	J	5.00	U
2-Butanone	ug/L	10.00	R	10.00	R	10.00	R	10.00	U	10.00	R
2-Hexanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
4-Methyl-2-pentanone	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Acetone	ug/L	10.00	R	10.00	R	10.00	R	10.00	UJ	10.00	UJ
Carbon Tetrachloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Chloroethane	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	UJ
Chloroform	ug/L	0.80	J	0.84	J	5.00	U	5.00	U	0.53	J
Methylene Chloride	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
Tetrachloroethylene	ug/L	2.40	J	0.58	J	5.00	U	5.00	U	5.00	U
Trichloroethylene	ug/L	5.00	U	5.90		3.80	J	12.00		19.20	U
Vinyl chloride	ug/L	10.00	U	10.00	U	10.00	U	10.00	U	10.00	U
Xylenes (TOTAL)	ug/L	5.00	U	5.00	U	5.00	U	5.00	U	5.00	U
2-Methylnaphthalene	ug/L									10	U
bis(2-Ethylhexyl)phthalate	ug/L									10	U
Naphthalene	ug/L									10	U
Arsenic	ug/L			4.20				4.00	U		
Beryllium	ug/L			0.17	U			0.17			
Chromium	ug/L			11.30				3.30			
Copper	ug/L			7.80				2.30			
Lead	ug/L			6.10				5.50	U		
Nickel	ug/L			5.00				1.80			
Selenium	ug/L			2.50	U			2.50	U		
Silver	ug/L			1.10				0.86	U		
Zinc	ug/L			16.80				17.20			
Mercury	ug/L			0.16				0.10	U		

Table O-9
Summary of AIP 2000 Groundwater Data
Page 1 of 1

								2000 CPT data were not validated. Only data reported as detected from the lab were included here.													
		MW-72-01		MW-70A-01		MW-62A-01		IGW-201-01		IGW-201-02		IGW-202-01		IGW-203-01		IGW-205-01		IGW-206-01		IGW-207-01		IGW-208-01		IGW-209-01	
Parameter	Units	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
1,1,2-Trichloroethane	ug/L	1	U	1	U	0.35	J																		
1,2-Dichloroethylene (total)	ug/L	2	U	2	U	2	U											0.382							
2-Butanone	ug/L	5	U	19.4		5	U																		
Acetone	ug/L	5	U	47.8		5	U	12.3		12.4		10.5		6.67				12.8				20.5		19.9	
Carbon tetrachloride	ug/L	1	U	1	U	1	U											0.382							
Chloroform	ug/L	0.37	J	2.5		2.3		2.36		1.33															
Methylene chloride	ug/L	5	U	5	U	5	U	2.95		1.94		2.44		1.98											
Tetrachloroethylene	ug/L	1	U	1	U	0.39	J																		
Trichloroethylene	ug/L	91.2		104	J	371										323		24.6		1.44		1.49			

Table 0-10
Summary of AIP Surface Water Data

Parameter	Units	ISW-202-01		ISW-202-01A		ISW-203-01	
		Result	Qual	Result	Qual	Result	Qual
Carbon disulfide	ug/L	5	U	5.1		5	U
Nickel	ug/L	3.2	J	1.2	J	1.1	U
Zinc	ug/L	28.6		28.2		34.6	

Table O-11
Summary of AIP Sediment Data
Page 1 of 1

Parameter	Units	ISD-201-01		ISD-202-01		ISD-202-01A		ISD-203-01		ISD-204-01	
		Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
Benzo(a)anthracene	ug/kg	39	U	52.5	U	38.3	J	184	U	45.6	U
Benzo(b)fluoranthene	ug/kg	39	U	52.5	U	80.9	J	184	U	45.6	U
Chrysene	ug/kg	39	U	52.5	U	42.8	J	184	U	45.6	U
Fluoranthene	ug/kg	39	U	52.5	U	75.8	J	184	U	45.6	U
Pyrene	ug/kg	39	U	52.5	U	80.7	J	184	U	45.6	U
Toluene	ug/kg	1	U	0.7	J	0.93	J	0.5	J	0.7	J
2-Butanone	ug/kg	5	U	6.6	U	5.9	J	6.9	U	7	U
4-Methyl-2-pentanone	ug/kg	5	U	6.6	U	6.5	U	6.9	U	6.4	J
Acetone	ug/kg	5.8	J	25.8	J	55.8	J	35.1	J	33.7	J
Bromomethane	ug/kg	1	UJ	1.3	UJ	1.3	UJ	1.4	UJ	1.4	UJ
Arsenic	ug/kg	1.38		1.3		0.83		0.99		1.81	
Beryllium	ug/kg	0.2	J	0.24	J	0.21	J	0.16	J	0.23	J
Chromium	ug/kg	10.9		34		9.68		7.81		14.5	
Copper	ug/kg	5.88		4.67		3.85		2.82	J	7.05	
Lead	ug/kg	10.5		17.4		20.7		7.33		10.6	
Mercury	ug/kg	0.04		0.07		0.07		0.04	J	0.08	
Nickel	ug/kg	3.09	J	3.23	J	2.94	J	1.64	J	3.34	J
Zinc	ug/kg	78.2		33.4		24.5		17.5		18.8	