



**ENVIRONMENTAL PROTECTION
AGENCY
REGION 5**

**ELECTRONIC DATA DELIVERABLE
VALID VALUES
REFERENCE MANUAL**

**Appendix to EPA Electronic Data Deliverable (EDD)
Comprehensive Specification Manual**

ELECTRONIC DATA DELIVERABLE VALID VALUES REFERENCE MANUAL
Appendix to EPA Electronic Data Deliverable (EDD) Comprehensive Specification Manual

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All tables presented within this Manual are also located in the EDD .pdf file available on the EPA Region 5 EDD website: <https://www.epa.gov/superfund/region-5-superfund-electronic-data-submission>

Table A-1 Matrix

Matrix_Code	Descriptions
AA	AMBIENT AIR
AD	DRILLING AIR
AE	AIR, VAPOR EXTRACTION WELL EFFLUENT
AO	AIR QUALITY CONTROL MATRIX
CA	CINDER-ASH
CF	FLY ASH CINDER
DC	DRILL CUTTINGS
GE	GASEOUS EFFLUENT (STACK GAS)
GL	HEADSPACE OF LIQUID SAMPLE
GS	SOIL GAS
LA	AQUEOUS PHASE OF A MULTIPLE PHASE LIQUID OR SOLID SAMPLE
LC	LIQUID CONDENSATE
LD	DRILLING FLUID
LE	LIQUID EMULSION
LF	FLOATING/FREE PRODUCT ON GROUNDWATER TABLE
LH	FREE-FLOWING, OR LIQUID WASTE CONTAINING LESS THAN 0.5% DRY SOLIDS
LM	MULTIPLE PHASE LIQUID WASTE SAMPLE
LO	ORGANIC LIQUID
LV	LIQUID FROM VADOSE ZONE
MH	HAZARDOUS MULTIPLE PHASE WASTE
OIL	OIL
SB	BENTONITE
SC	CEMENT
SD	DRILL CUTTINGS, SOLID MATRIX
SE	SEDIMENT (ASSOCIATED WITH SURFACE WATER)
SF	FILTER SANDPACK
SH	SOLID WASTE CONTAINING GREATER THAN OR EQUAL TO 0.5% DRY SOLIDS
SL	SLUDGE
SM	WATER FILTER (SOLID MATERIAL USED TO FILTER WATER)
SN	MISCELLANEOUS SOLID MATERIALS - BUILDING MATERIALS
SO	SOIL
SP	CASING (PVC, STAINLESS STEEL, CAST IRON, IRON PIPING, ETC.)
SO	SOIL/SOLID QUALITY CONTROL MATRIX
SR	WATER FILTER RESIDUE (SOLID THAT GETS FILTERED OUT OF WATER)
SS	SCRAPINGS
ST	SOLID WASTE
SW	SWAB OR WIPE
TA	ANIMAL TISSUE
TP	PLANT TISSUE
TO	TISSUE QUALITY CONTROL MATRIX
U	UNKNOWN
VW	WATER VAPOR
W	WATER
WA	DRILL CUTTINGS, AQUEOUS MATRIX
WC	DRILLING WATER (USED FOR WELL CONSTRUCTION)
WD	WELL DEVELOPMENT WATER

Table A-1 Matrix

Matrix_Code	Descriptions
WE	ESTUARY
WG	GROUND WATER
WH	EQUIPMENT WASH WATER, I.E., WATER USED FOR WASHING
WL	LEACHATE
WO	OCEAN WATER
WP	DRINKING WATER
WO	WATER QUALITY CONTROL MATRIX
WS	SURFACE WATER
WV	WATER FROM VADOSE ZONE
WW	WASTE WATER
WZ	SPECIAL WATER QUALITY CONTROL MATRIX

Table A-2 Coord Geometric type

Geometric_type_code	Description
POINT	GEOMETRIC TYPE

Table A-3 Horizontal Collection Method

Horiz_Collect_Method_Code	Description
A1	ADDRESS MATCHING-HOUSE NUMBER
A2	ADDRESS MATCHING-BLOCK FACE
A3	ADDRESS MATCHING-STREET CENTERLINE
A4	ADDRESS MATCHING-NEAREST INTERSECTION
A5	ADDRESS MATCHING-PRIMARY NAME
A6	ADDRESS MATCHING-DIGITIZED
AO	ADDRESS MATCHING-OTHER
C1	CENSUS BLOCK-1990-CENTROID
C2	CENSUS BLOCK/GROUP-1990-CENTROID
C3	CENSUS BLOCK TRACT-1990-CENTROID
CO	CENSUS OTHER
G1	GPS CARRIER PHASE STATIC RELATIVE – POSITIONING TECHNIQUE
G2	GPS CARRIER PHASE KINEMATIC RELATIVE – POSITIONING TECHNIQUE
G3	GPS CODE MEASUREMENTS (PSUEDO RANGE) – DIFFERENTIAL (DGPS)
G4	GPS CODE MEASUREMENTS (PSUEDO RANGE) – PRECISE POSITIONING SERVICE
G5	GPS CODE MEASUREMENTS (PSUEDO RANGE) – STANDARD POSITIONING SERVICE SA OFF
G6	GPS CODE MEASUREMENTS (PSUEDO RANGE) – STANDARD POSITIONING SERVICE SA ON
I1	INTERPOLATION-MAP
I2	INTERPOLATION-PHOTO
I3	INTERPOLATION-SATELLITE
IO	INTERPOLATION-OTHER
L1	LORAN
P1	PUBLIC-LAND-SURVEY-QUARTERING
P2	PUBLIC-LAND-SURVEY-FOOTING
S1	CLASSICAL SURVEYING TECHNIQUES
UN	UNKNOWN
Z1	ZIPCODE-CENTROID

Table A-4 Horizontal Accuracy Units

Horiz_Accuracy_Unit	Description
1	DEGREES - HORZ ACCURACY UNIT, EPA MAD CODE
2	MINUTES - HORZ ACCURACY UNIT, EPA MAD CODE
3	SECONDS - HORZ ACCURACY UNIT, EPA MAD CODE
4	METERS - HORZ ACCURACY UNIT, EPA MAD CODE
5	FEET - HORZ ACCURACY UNIT, EPA MAD CODE
6	KILOMETERS - HORZ ACCURACY UNIT, EPA MAD CODE
7	MILES - HORZ ACCURACY UNIT, EPA MAD CODE

Table A-5 Horizontal Datum

Horiz_Datum_Code	Description
1	NAD27
2	NAD83
O	OTHER
U	UNKNOWN

Table A-6 Elevation Collection Method

Elev_Collect_Method_Code	Description
A1	ALTIMETRY
G1	GPS CARRIER PHASE STATIC RELATIVE POSITIONING TECHNIQUE
G2	GPS CARRIER PHASE KINEMATIC RELATIVE POSITIONING TECHNIQUE
G3	GPS CODE MEASUREMENTS (PSEUDO RANGE) – DIFFERENTIAL (DGPS)
G4	GPS CODE MEASUREMENTS (PSEUDO RANGE) – PRECISE POSITIONING SERVICE
G5	GPS CODE MEASUREMENTS (PSEUDO RANGE) – STANDARD POSITIONING SERVICE SA OFF
G6	GPS CODE MEASUREMENTS (PSEUDO RANGE) – STANDARD POSITIONING SERVICE SA ON
L1	PRECISE LEVELING FROM A BENCH MARK
L2	LEVELING BETWEEN NON BENCH MARK CONTROL POINTS
L3	TRIGONOMETRIC LEVELING
OT	OTHER
P1	PHOTOGRAMMETRIC
S1	CLASSICAL SURVEYING TECHNIQUES
T1	TOPOGRAPHIC MAP INTERPOLATION
ZZ-1.04	REFTBLE VERSION
ZZ-V2.1	REFTBLVERSION

Table A-7 Elevation Datum

Elev_Datum_Code	Description
1	NAVD88
2	NGVD29
3	ELEVATION FROM MEAN SEA LEVEL
4	LOCAL TIDAL DATUM
N	NOT APPLICABLE
O	OTHER
S1	CLASSICAL SURVEYING TECHNIQUES
U	UNKNOWN

Table A-8 Material

Material_name	Description
, FILL	
, FINE-GRAINED/ORGANIC	
, GRAVELS	
, SANDS	
A-1-A	Well-graded gravel (< 31% passing No. 40 sieve).
A-1-B	Well-graded coarse sand (< 51% passing No. 40 sieve).
A-2-4	Gravel, coarse sand w/ silt (LL <= 40; PI <= 10).
A-2-5	Gravel, coarse sand w/ silt (LL >= 41; PI <= 10).
A-2-6	Gravel, coarse sand w/ clay (LL <= 40; PI >= 11).
A-2-7	Gravel, coarse sand w/ clay (LL >= 41; PI >= 11).
A-3	Fine sand (> 50% passing No. 40 sieve).
A-4	Silts; > 75% passes No. 200 sieve.
A-5	Elastic silts, usually diatomaceous or micaceous.
A-6	Clays, plastic clays; > 75% passes No. 200 sieve.
A-7-5	Clays w/ moderate plasticity; highly elastic; subject to considerable volume change.
A-7-6	Clays w/ moderate plasticity; highly elastic; subject to extreme volume change.
ALBITIZED	ALBITIZED
ALLUVIUM	ALLUVIUM
ANDESITE	ANDESITE
ANHYDRITE	OTHER
ANHYDRITIC DOLOSTONE	ANHYDRITIC DOLOSTONE
ARCHIMEDES	ARCHIMEDES
ARENACEOUS DOLOSTONE	ARENACEOUS DOLOSTONE
ARENACEOUS LIMESTONE	ARENACEOUS LIMESTONE
ARENACEOUS SHALE	ARENACEOUS SHALE
ARGILLACEOUS	ARGILLACEOUS
ARGILLACEOUS DOLOSTONE	ARGILLACEOUS DOLOSTONE
ARGILLACEOUS LIMESTONE	ARGILLACEOUS LIMESTONE
ARGILLACEOUS SANDSTONE	ARGILLACEOUS SANDSTONE
ARGILLIC	ARGILLIC

Table A-8 Material

Material name	Description
ARGILLITE	ARGILLITE
ARGILLIZED	ARGILLIZED
ASPHALT	ASPHALT
BASEMENT	BASEMENT
BEDROCK	BEDROCK
BENTONITE	BENTONITE
BIOTITE HORNFELS	BIOTITE HORNFELS
BLANK	BLANK
BONY	BONY
BRECCIA	BRECCIA
BRYOZOAN LIMESTONE	BRYOZOAN LIMESTONE
CALCAREOUS DOLOMITE	CALCAREOUS DOLOMITE
CALCAREOUS DOLOSTONE	CALCAREOUS DOLOSTONE
CALCAREOUS MUDSTONE	CALCAREOUS MUDSTONE
CALCAREOUS SANDSTONE	CALCAREOUS SANDSTONE
CALCAREOUS SILTSTONE	CALCAREOUS SILTSTONE
CALCIFIED	CALCIFIED
CALCITE	CALCITE
CALCITE VEINING	CALCITE VEINING
CAP	cap
CARBONATE	CARBONATE
CEMENT	CEMENT
CH	Inorganic clays of high plasticity, fat clays.
CH, FILL	
CH, FINE-GRAINED/NOT ORGANIC	
CHALCOPYRITE	CHALCOPYRITE
CHERT	CHERT
CHERTY LIMESTONE	CHERTY LIMESTONE
CHLORITIZED	CHLORITIZED
CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays.
CL, FILL	
CL, FINE-GRAINED/NON-ORGANIC	
CL, FINE-GRAINED/NOT ORGANIC	
CL, GRAVELS	
CL, SANDS	
CL-ML	Inorganic clayey silts of low plasticity.
CL-SC	
CLAY	CLAY
CLAY LOAM	CLAY LOAM
CLAYSTONE	CLAYSTONE
COAL	COAL
COLLUVIUM	COLLUVIUM
CONCRETE	
CONGLOMERATE	CONGLOMERATE

Table A-8 Material

Material name	Description
DEVITRIFIED	DEVITRIFIED
DIABASE	DIABASE
DOLOMITE	DOLOMITE
DOLOMITIC LIMESTONE	DOLOMITIC LIMESTONE
DOLOMITIC MUDSTONE	DOLOMITIC MUDSTONE
DOLOSTONE	DOLOSTONE
ENDOSKARN	ENDOSKARN
FAULT	FAULT
FINE SAND	FINE SAND
FINE/INORGANIC,CL	
FINE/INORGANIC,ML	
FOLDED SCHIST	FOLDED SCHIST
G	
GALENA	GALENA
GARBAGE	
GARNET SKARN	GARNET SKARN
GC	Clayey gravels, gravel-sand-clay mixture.
GC, GRAVELS	
GC-GM	Clayey silty gravels.
GM	Silty gravels, gravel-sand-silt mixture.
GM, GRAVELS	
GM, SANDS	
GNEISS	GNEISS
GP	Poorly graded gravels or gravel-sand mixtures, little or no fines.
GP, GRAVELS	
GP-GC	Poorly graded clayey gravels.
GP-GC, GRAVELS	
GP-GM	Poorly graded silty gravels.
GRANITE	GRANITE
GRANODIORITE	GRANODIORITE
GRAVEL	GRAVEL
GRAVELLY SAND	GRAVELLY SAND
GRAVELS,GW	
GS	
GW	Well-graded gravels, gravel-sand mixtures, little or no fines.
GW, GRAVELS	
GW, SANDS	
GW-GC	Well-graded clayey gravels.
GW-GM	Well-graded silty gravels.
GYP SUM	GYP SUM
JASPEROID	JASPEROID
KAOLINIZED	KAOLINIZED
LATITE	LATITE
LIMESTONE	LIMESTONE
LIMESTONE MUDSTONE	LIMESTONE MUDSTONE
LIMESTONE WITH SHALE INTERBEDS	LIMESTONE WITH SHALE INTERBEDS

Table A-8 Material

Material name	Description
LIMESTONE WITH SHALE STRINGERS	LIMESTONE WITH SHALE STRINGERS
LOAM	LOAM
LOAMY SAND	LOAMY SAND
LOST CIRCULATION	LOST CIRCULATION
MAFIC INTRUSIVE	MAFIC INTRUSIVE
MARBLE	MARBLE
METADOLOMITE	METADOLOMITE
MH	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts.
MH, FINE-GRAINED/NOT ORGANIC	
ML	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity.
ML, FILL	
ML, FINE-GRAINED/NON-ORGANIC	
ML, FINE-GRAINED/NOT ORGANIC	
ML, FINE-GRAINED/ORGANIC	
ML, FINE/INORGANIC	
ML, SANDS	
ML-CL	
ML-PT	
ML-SM	
ML/CL	
ML/CL, FINE-GRAINED/NON-ORGANIC	
ML/CL, FINE-GRAINED/NOT ORGANIC	
ML/CL, FINE/INORGANIC	
MLSM	
NO CIRCULATION	No Circulation
NULL	NULL
OH	Organic clays of medium to high plasticity, organic silts.
OIL SHALE	OIL SHALE
OL	Organic silts and organic silty clays of low plasticity.
OL, FINE-GRAINED/ORGANIC	
OOLITIC LIMESTONE	OOLITIC LIMESTONE
OXIDIZED	OXIDIZED
PEBBLES	PEBBLES
PHYLLIC	PHYLLIC
PT	Peat and other highly organic soils.
PT, HIGHLY ORGANIC	
PYRITE	PYRITE
PYRITIC	PYRITIC
PYROXENE	PYROXENE
PYROXENE HORNFELS	PYROXENE HORNFELS
QUARTZ	QUARTZ

Table A-8 Material

Material name	Description
QUARTZ LATITE	QUARTZ LATITE
QUARTZ VEIN	QUARTZ VEIN
QUARTZ VEINING	QUARTZ VEINING
QUARTZITE	QUARTZITE
RHYODACITE	RHYODACITE
RHYOLITE	RHYOLITE
RUBBER	
SALT	SALT
SAND	SAND
SAND PEBBLES	SAND PEBBLES
SAND/SILT	
SANDS,SC	
SANDS,SM	
SANDS,SP	
SANDS,SW	
SANDSTONE	SANDSTONE
SANDY CLAY	SANDY CLAY
SANDY CLAY LOAM	SANDY CLAY LOAM
SANDY GRAVEL	SANDY GRAVEL
SANDY LIMESTONE	SANDY LIMESTONE
SANDY LOAM	SANDY LOAM
SANDY SILT	SANDY SILT
SC	Clayey sands, sand-clay mixture.
SC, FINE-GRAINED/NOT ORGANIC	
SC, SANDS	
SC-CL	
SC-SM	Clayey silty sands.
SCHIST	SCHIST
SCREEN	screen
SERICITIZED	SERICITIZED
SERPENTINE	SERPENTINE
SERPENTINIZED	SERPENTINIZED
SHA	
SHALE	SHALE
SHALE AND LIMESTONE INTERBEDS	SHALE AND LIMESTONE INTERBEDS
SHALE WITH LIMESTONE INTERBEDS	SHALE WITH LIMESTONE INTERBEDS
SHALY LIMESTONE	ANHYDRITE
SHATTERED	SHATTERED
SHEARED	SHEARED
SILIFIED	SILIFIED
SILT	SILT
SILTACEOUS SHALE	SILTACEOUS SHALE
SILTSTONE	SILTSTONE
SILTY CLAY	SILTY CLAY
SILTY CLAY LOAM	SILTY CLAY LOAM

Table A-8 Material

Material name	Description
SILTY LIMESTONE	SILTY LIMESTONE
SILTY LOAM	SILTY LOAM
SILTY SAND	SILTY SAND
SKARN	SKARN
SKARNED	SKARNED
SLAG	
SM	Silty sands, sand-silt mixture.
SM, FILL	
SM, FINE-GRAINED/NOT ORGANIC	
SM, SANDS	
SM-GM-ML	
SM-ML	
SMCL	
SNOWFLAKE OBSIDIAN	SNOWFLAKE OBSIDIAN
SP	Poorly graded sands or gravelly sands, little or no fines.
SP, FILL	
SP, FINE-GRAINED/NOT ORGANIC	
SP, SANDS	
SP-GP	
SP-SC	Poorly graded clayey sands.
SP-SC, SANDS	
SP-SM	Poorly graded silty sands.
SP-SM, SANDS	
SP-SM/GP-GM	poorly graded silty sand and gravel mix
SP/GP	Poorly graded Sand and Gravel Mix
STROMATOLITES	STROMATOLITES
SW	Well-graded sands, gravelly sands, little or no fines.
SW, FILL	
SW, GRAVELS	
SW, SANDS	
SW-GW	
SW-SC	Well-graded clayey sands.
SW-SC, SANDS	
SW-SM	Well-graded silty sands.
SW-SM, SANDS	
TALC	TALC
TAR SAND	TAR SAND
TILL	TILL
TILTED LIMESTONE	TILTED LIMESTONE
TOPSOIL	TOPSOIL
TREMOLITE	TREMOLITE
TREMOLITE HORNFELS	TREMOLITE HORNFELS
TREMOLITE MARBLE	TREMOLITE MARBLE
TUFF	TUFF
UNKNOWN	UNKNOWN

Table A-8 Material

Material name	Description
UPPER BACKFILL	UPPER BACKFILL
UPPER SEAL	UPPER SEAL
VERY COARSE SANDSTONE	VERY COARSE SANDSTONE
VITROPHYRE	VITROPHYRE
WOOD	
ZZ-1.04	RefTble Version

Table A-9 Location Type

<u>LOC TYPE</u>	DESCRIPTION
ARCGIS	ARCGIS
DIRPUSH	DIRECT PUSH
EXWELL	EXTRACTION WELL
GENLOC	GENERAL LOCATION
MW	MONITORING WELL
PROCESSWTR	PROCESS WATER
PVTWELL	PRIVATE RESIDENTIAL
RESIDENTL	RESIDENTIAL
SED	SEDIMENT
SOILBORE	SOIL BORING
SURFWTR	SURFACE WATER
SURSOIL	SURFACE SOIL

The EDMAN program will use EPA standard qualifiers. Definitions for these qualifiers are provided below.

Table A-10 Qualifier

Lab_Qualifieries	Description
*	DUPLICATE NOT WITHIN CONTROL LIMITS
::	TEMPORARY VALUE TO MEAN NONE QUALIFIER REPORTED
<	REPORTED VALUE LESS THAN NOTED DETECTION LIMIT
@	QUALIFIERS NEED REVIEWED
A	INDICATES TENTATIVELY IDENTIFIED COMPOUNDS THAT ARE SUSPECTED TO BE ALDOL CONDENSATION PRODUCTS.
B	INDICATES THE ANALYTE IS DETECTED IN THE ASSOCIATED BLANK AS WELL AS IN THE SAMPLE.
C	INDICATES PESTICIDE RESULTS HAVE BEEN CONFIRMED BY GC/MS.
D	INDICATES AN IDENTIFIED COMPOUND IN AN ANALYSIS THAT HAS BEEN DILUTED. THIS FLAG ALERTS THE DATA USER TO ANY DIFFERENCES BETWEEN THE CONCENTRATIONS REPORTED IN THE TWO ANALYSES.
E	INDICATES COMPOUNDS WHOSE CONCENTRATIONS EXCEED THE CALIBRATION RANGE OF THE INSTRUMENT.
F	THE RESULT IS FAULTY DUE TO PROBLEMS OUTSIDE THE REALM OF TYPICAL VALIDATION RULES/FLAGS. THIS QUALIFIER MAY BE AFFIXED TO A RESULT WHEN THE DATA VALIDATOR HAS REASON TO CONSIDER THE RESULT SUSPECT, WARRANTING NOTIFICATION OF THE END USER
G	INDICATES THE TCLP MATRIX SPIKE RECOVERY WAS GREATER THAN THE UPPER LIMIT OF THE ANALYTICAL METHOD.
H	SAMPLE RESULT IS ESTIMATED AND BIASED HIGH.
I	MATRIX INTERFERENCE
J	INDICATES AN ESTIMATED VALUE. THIS FLAG IS USED EITHER WHEN ESTIMATING A CONCENTRATION FOR A TENTATIVELY IDENTIFIED COMPOUND OR WHEN THE DATA INDICATES THE PRESENCE OF A COMPOUND BUT THE RESULT IS LESS THAN THE SAMPLE QUANTITATION LIMIT, BUT GREATER
J+	ESTIMATED ON THE HIGH SIDE
J-	ESTIMATED ON THE LOW SIDE
K	REPORTED CONCENTRATION VALUE IS PROPORTIONAL TO DILUTION FACTOR AND MAY BE EXAGGERATED
L	SAMPLE RESULT IS ESTIMATED AND BIASED LOW.
M	INDICATES THAT THE DUPLICATE INJECTION PRECISION WAS NOT MET.
N	INDICATES PRESUMPTIVE EVIDENCE OF A COMPOUND. THIS FLAG IS USUALLY USED FOR A TENTATIVELY IDENTIFIED COMPOUND, WHERE THE IDENTIFICATION IS BASED ON A MASS SPECTRAL LIBRARY SEARCH.
NJ	THE ANALYSIS INDICATES THE PRESENT OF AN ANALYTE FOR WHICH THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICATION AND THE ASSOCIATED NUMERICAL VALUE

Table A-10 Qualifier

Lab_Qualifieries	Description
	REPRESENTS ITS APPROXIMATE CONCENTRATION.
P	INDICATES A PESTICIDE/AROCLOR TARGET ANALYTE HAD A PERCENT DIFFERENCE GREATER THAN 25% BETWEEN THE TWO GC COLUMNS. THE LOWER OF THE TWO RESULTS IS REPORTED.
R	INDICATES THE DATA ARE UNUSABLE. (NOTE: THE ANALYTE MAY OR MAY NOT BE PRESENT.)
S	INDICATES THAT THE REPORTED VALUES WERE DETERMINED BY THE METHOD OF STANDARD ADDITIONS.
U	INDICATES THAT THE COMPOUND WAS ANALYZED FOR, BUT NOT DETECTED. THE SAMPLE QUANTITATION LIMIT CORRECTED FOR DILUTION AND PERCENT MOISTURE IS REPORTED.
UJ	THE ANALYTE WAS NOT DETECTED AT A LEVEL GREATER THAN OR EQUAL TO THE ADJUSTED CRQL. HOWEVER, THE REPORTED ADJUSTED CRQL IS APPROXIMATE AND MAY BE INACCURATE OR IMPRECISE.
W	POST-DIGESTION SPIKE OUT OF CONTROL LIMITS ETC.
X	THIS QUALIFIER APPLIES TO PESTICIDE AND AROCLOR RESULTS WHEN GC/MS ANALYSIS WAS ATTEMPTED BUT WAS UNSUCCESSFUL.

Table A-11 Result Type

Result_Type_Code	Description
IS	INTERNAL STANDARDS
SC	SPIKED COMPOUNDS
SUR	SURROGATES
TIC	TENTATIVELY IDENTIFIED COMPOUND
TRG	TARGET, REGULAR RESULT

Table A-12 Sample Type

Sample_Type_Code	Description	Parent Sample Required
AB	AMBIENT CONDITIONS BLANK	N
BD	BLANK SPIKE DUPLICATE	Y
BS	BLANK SPIKE	N
EB	EQUIPMENT BLANK	N
FB	FIELD BLANK	N
FD	FIELD DUPLICATE SAMPLE	Y
FR	FIELD REPLICATE	Y
FS	FIELD SPIKE	Y
KD	KNOWN (EXTERNAL REFERENCE MATERIAL) DUPLICATE	N
LB	LAB BLANK	N
LC	LAB CONTROL SAMPLE	N
LCD	LAB CONTROL SAMPLE DUPLICATE	Y
LR	LAB REPLICATE	Y
MB	MATERIAL BLANK	N
ME	METHOD BLANK	N
MS	LAB MATRIX SPIKE	Y
MSD	LAB MATRIX SPIKE AND SPIKE DUPLICATE PAIR CONSIDERED AS ONE SAMPLE	Y
N	NORMAL ENVIRONMENTAL SAMPLE	N
RB	MATERIAL RINSE BLANK	N
RD	REGULATORY DUPLICATE	N
RE	LAB RERUN	Y
RM	KNOWN (EXTERNAL REFERENCE MATERIAL) RINSATE	N
SB	STORAGE BLANK	N
SD	LAB MATRIX SPIKE DUPLICATE CONSIDERD AS SEPERATE FROM SPIKE	Y
TB	TRIP BLANK	N
UD	UNKNOWN DUPLICATE	N

Table A-13 Geologic Unit

Geologic Unit Code	Description
AQUIFER 1	EQ3 Lithology migration
AQUIFER 2	EQ3 Lithology migration
AQUITARD 1	EQ3 Lithology migration
AQUITARD 2	EQ3 Lithology migration
AQUITARD 3	EQ3 Lithology migration
AQUITARD 4	
AQUITARD2	
BEDROCK	EQ3 Lithology migration
BRWNOUTWSH	EQ3 Lithology migration
CAP	EQ3 Lithology migration
CL	
CLAY	EQ3 Lithology migration
CLAY & SAND	
CLAY & SILT	Clay &Silt
CLAY AND SAND	EQ3 Lithology migration
CLAYALLUV	EQ3 Lithology migration
CLAYFILL	
CONFINING	EQ3 Lithology migration
CONFINING UNIT	EQ3 Lithology migration
DEEP AQUIFER	EQ3 Lithology migration
DEEP UP AQ SANDS	
DEEP UPPER AQ	
DEEP UPPER AQ SANDS	EQ3 Lithology migration
DISCONTINUOUS	EQ3 Lithology migration
DOLOMITE	dolomite--bob kay
DRY WELL	EQ3 Lithology migration
FILL	EQ3 Lithology migration
FILL OR TOPSOIL	EQ3 Lithology migration
FILL, ASH &/OR WASTE	EQ3 Lithology migration
FILL-ML	
FILL-SM	
FINE GRAIN DEPOSIT	EQ3 Lithology migration
FINE SAND	EQ3 Lithology migration
FINE-GRAIN SILT AND	EQ3 Lithology migration
FT	
GRAVEL	EQ3 Lithology migration
GRAVEL & SAND	EQ3 Lithology migration
GRAVELLY SAND	EQ3 Lithology migration
GRAYOUTWSH	EQ3 Lithology migration

Table A-13 Geologic Unit

Geologic Unit Code	Description
INTERBEDS SAND	Fine ot Coarse Sand with Silty Fine Sand
L. AQUIFER	EQ3 Lithology migration
LOWER AQUIFER	lower aquifer
LOWER AQUIFER SANDS	EQ3 Lithology migration
ML	
ML-CL	
ML-SM	
NATIVE	EQ3 Lithology migration
SA	
SAND	EQ3 Lithology migration
SAND & GRAVEL	EQ3 Lithology migration
SAND AND GRAVEL	EQ3 Lithology migration
SAND&GRAVL	EQ3 Lithology migration
SAND, GRAVEL & CLAY	EQ3 Lithology migration
SANDSTONE	
SEAM	EQ3 Lithology migration
SHALE	EQ3 Lithology migration
SHALLOW AQUIFER	EQ3 Lithology migration
SHALLOW LO AQ SANDS	
SHALLOW UP AQ SANDS	EQ3 Lithology migration
SILT	EQ3 Lithology migration
SILT AND CLAY	EQ3 Lithology migration
SILTY CLAY	EQ3 Lithology migration
SILTY GRAVELLY SAND	EQ3 Lithology migration
SILTY SAND	EQ3 Lithology migration
SM	
SM-CL	
SM-ML	
SM-SP	
SP	
SP-SW	
SURF DEPO	EQ3 Lithology migration
SURFACE DEPOSITS	EQ3 Lithology migration
SURFICIAL AQUITARD	EQ3 Lithology migration
SW	
SW-CL	
SW-SM	
TEXT10	
TOP SOIL	

Table A-13 Geologic Unit

Geologic Unit Code	Description
top_basal_clay	
top_clay	
top_lower_ow	
top_upper_ow	
TOPSOIL	EQ3 Lithology migration
U. AQUIFER	EQ3 Lithology migration
UNCLASSIFIED	EQ3 Lithology migration
UPPER AQUIFER	upper aquifer

Table A-14 Standard Preparation Method

Prep_Method	Preferred Name
8151M	PENTACHLOROPHENOL AND TETRACHLOROPHENOLS BY GC
A412	CYANIDE
A412B	TOTAL CYANIDE AFTER DISTILLATION
A417A	NITROGEN (AMMONIA) PRELIMINARY DISTILLATION
A503D	SLUDGE SAMPLES (SOIL, SEDIMENT, SLUDGE)
A5520G	SM5520F-PETROLEUM HYDROCARBON FRACTION OF SM5520 OIL AND GREASE EXTRAC
A5520H	SM5520F-PETROLEUM HYDROCARBON FRACTION OF SM5520 OIL AND GREASE, EXTRA
AM19GA	MICROSEEPS METHOD FOR HYDROGEN IN GROUNDWATER
AS3332	ASA 33-3.2 EXTRACTION OF EXCHANGEABLE AMMONIUM, NITRATE AND NITRITE
AV3050	ACID VOLATILE METALS EXTRACT OF SOIL, SEDIMENT, OR SLUDGE SAMPLES FOLL
AVS	MODIFIED METHOD FOR THE SIMULTANEOUS EXTRACTION OF METALS AND ACID VOL
CALC	CALCULATED ANALYTICAL PARAMETER
CW1	
DI	DIRECT INJECTION
DISWAT	LEACHING OF ANALYTE FROM SOIL SAMPLES USING DISTILLED WATER
DRY SOIL	DRY SOIL PREPARATION METHOD
DW2	
E1631	MERCURY IN WATER BY OXIDATION, PURGE & TRAP, AND COLD VAPOR ATOMIC FLO
E1664A	OIL & GREASE (HEM/SGT-HEM) BY EXTRACTION
E200.0	ATOMIC ABSORBTION METHODS
E300.0	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E335.2	CYANIDES, AMENABLE TO CHLORINATION (TITRIMETRIC; SPECTROPHOTOMETRIC)
E350.1	NITROGEN, AMMONIA AS N
E351.2	NITROGEN, KJELDAHL, TOTAL (COLORIMETRIC, SEMI-AUTOMATED BLOCK DIGESTER
E365.1	PHOSPHORUS, ALL FORMS (COLORIMETRIC, AUTOMATED, ASCORBIC ACID)
EH01	RADIOCHEMICAL DETERMINATION OF TRITIUM IN SOIL, VEGETATION AND OTHER B
FDA01	FOOD & DRUG ADMIN PREP METHOD FOR TISSUE PRIOR TO ORGAN. ANA
FDAPH	EXTRACTION AND CLEANUP OF ORGANOCHLORINE, ORGANOPHOSPHATE, ORGANONITRO
FLDFLT	FIELD FILTERING FOR DISSOLVED METALS
FLTRES	RESIDUE AFTER FILTERING (0.45 MICRON)
G9016	GEOCHEMICAL & ENVIRONMENTAL METHOD RESEARCH GROUP (GERG) EXTRACTION OF
GST07	GEOCHEMICAL & ENVIRONMENTAL METHOD RESEARCH GROUP (GERG) DIGESTION OF

Table A-14 Standard Preparation Method

Prep_Method	Preferred Name
HLI2	DEPARTMENT OF ENERGY HALF LIFE METHOD
HS1	CLP-SOW ILMO3.5 PREPARATION METHOD FOR INORGANICS
HS2	USEPA SW-846 METHOD 3050B
HW1	
HW3	
ITAS07	PREPARATION OF SAMPLES FOR THE SEQUENTIAL DETERMINATION OF ISOTOPIC PU
ITAS30	PREPARATION OF SAMPLES FOR GAMMA SPECTROSCOPY, ITAS 13030, HASL 300
LUFT	EXTRACTION METHOD SPECIFIED IN THE LUFT MANUAL FOR MODIFIED
M3510	MODIFIED SW3510
M3540	MODIFIED SW3540
M3550	MODIFIED SW3550
M3810	HEADSPACE
METHOD	EXTRACTION METHOD SPECIFIED IN ANALYTICAL METHOD
NONE	NO EXTRACTION REQUIRED FOR THIS METHOD
OLC02.1	CLP-SOW, LOW CONCENTRATION ORGANICS ANALYSIS
RC5007	SEPARATION OF TRITIUM IN WATER AND AQUEOUS COMPONENTS OF WINE. QESR SO
RSK175	RS KERR ENVIRONMENTAL LABS METHOD FOR METHANE, ETHANE, ETHENE (IN WATER)
SAMOSA	METHOD OF SOIL ANALYSIS (MOSA)
SM4500-CN C	CYANIDE COLORIMETRIC
SM4500-CN G	CYANIDE, AMENABLE (DISTILLATION)
SM4500-NH3-B	AMMONIA BY TITRATION (PRELIMINARY DISTILLATION)
SM4500-P B	PHOSPHORUS, SAMPLE PREPARATION METHOD
SW1310	EXTRACTION PROCEDURE (EP) TOXICITY TEST METHOD AND STRUCTURAL INTEGRIT
SW1311	TOXICITY CHARACTERISTIC LEACHING PROCEDURE (TCLP) REVISION
SW1320	MULTIPLE EXTRACTION PROCEDURE
SW1330	EXTRACTION PROCEDURE FOR OILY WASTES
SW2510C	CONDUCTIVITY- LABORATORY METHOD
SW3005	METHOD FOR TOTAL RECOVERABLE AND DISSOLVED METALS
SW3005A	ACID DIGESTION OF WATERS
SW3010	DIGESTION FOR TOTAL METALS FOR FLAME AA AND ICP
SW3010A	ACID DIGESTION OF AQUEOUS SAMPLES AND EXTRACTS FOR TOTAL METALS FOR
SW3015	MICROWAVE ASSISTED ACID DIGESTION OF AQUEOUS SAMPLES AND EXTRACTS
SW3015B	MICROWAVE ASSISTED ACID DIGESTION OF AQUEOUS SAMPLES AND EXTRACTS
SW3020	DIGESTION FOR TOTAL METALS FOR FURNACE AA
SW3020B	DIGESTION FOR TOTAL METALS FOR FURNACE AA (FIELD FILTERED)
SW3040	DISSOLUTION PROCEDURE FOR OILS, GREASES, OR WAXES
SW3050	ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
SW3050B	ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS

Table A-14 Standard Preparation Method

Prep_Method	Preferred Name
SW3051	MICROWAVE ASSISTED ACID DIGESTION OF SOILS, SEDIMENTS, SLUDGES AND OIL
SW3060	ALKALINE DIGESTION OF SOIL AND SOLID WASTE FOR HEXAVALENT CHROMIUM
SW3060A	ALKALINE DIGESTION OF SOIL AND SOLID WASTE FOR HEXAVALENT CHROMIUM
SW3510	SEPARATORY FUNNEL LIQUID-LIQUID EXTRACTION
SW3510C	SEPARATORY FUNNEL LIQUID-LIQUID EXTRACTION
SW3520	CONTINUOUS LIQUID-LIQUID EXTRACTION
SW3520B	CONTINUOUS LIQUID-LIQUID EXTRACTION
SW3520C	CONTINUOUS LIQUID-LIQUID EXTRACTION
SW3535	SOLID-PHASE EXTRACTION
SW3540	SOXHLET EXTRACTION
SW3540C	SOXHLET EXTRACTION
SW3541	ORGANIC ANALYTES FROM SOIL/ WASTE SOLIDS BY AUTOMATED SOXHLET EXTRACT.
SW3545	PRESSURIZED FLUID EXTRACTION (PFE)
SW3546	MICROWAVE EXTRACTION
SW3550	SONICATION EXTRACTION
SW3550B	ULTRASONIC EXTRACTION
SW3580	WASTE DILUTION
SW3610	ALUMINA COLUMN CLEANUP
SW3611	ALUMINA COLUMN CLEANUP AND SEPARATION OF PETROLEUM WASTES
SW3620	FLORISIL COLUMN CLEANUP
SW3630	SILICA GEL CLEANUP
SW3640	GEL-PERMEATION CLEANUP
SW3650	ACID-BASE PARTITION CLEANUP
SW3660	SULFUR CLEANUP
SW3810	HEADSPACE
SW5020	HEADSPACE METHOD
SW5021	VOCs IN SOILS/SOLID MATRICES BY EQUILIBRIUM HEAD
SW5030	PURGE-AND-TRAP
SW5030B	PURGE & TRAP PROCEDURE FOR ANALYSIS OF VOLATILE ORGANIC COMPOUNDS
SW5030C	PURGE AND TRAP FOR AQUEOUS SAMPLES
SW5035	CLOSED SYSTEM PURGE-AND-TRAP AND EXTRACTION FOR VOCs IN SOIL AND WASTE
SW5035/SW5030	COMBINED METHODS 5035 AND 5030
SW5040	PROTOCOL FOR ANALYSIS OF SORBENT CARTRIDGES FROM VOL ORGANIC
SW6020	INDUCTIVELY COUPLED PLASMA - MASS SPECTROMETRY (METALS)
SW7.33	REACTIVITY CN
SW7.34	REACTIVITY SULFIDE
SW7470	COLD VAPOR ATOMIC ABSORPTION FOR MERCURY
SW7470A	MERCURY IN LIQUID WASTE (COLD VAPOR TECHNIQUE)
SW7471	MERCURY IN SOLID OR SEMISOLID WASTE (MANUAL COLD-VAPOR TECHNIQUE)
SW7471A	MERCURY IN SOLID OR SEMISOLID WASTE (COLD VAPOR TECHNIQUE)
SW8011	1,2-DIBROMOETHANE AND 1,2-DIBROMO-3-CHLOROPROPANE BY MICROEXT AND GC

Table A-14 Standard Preparation Method

Prep_Method	Preferred_Name
SW8021	AROMATIC AND HALOGENATED VOLATILES BY GC
SW8150B	CHLORINATED HERBICIDES BY GAS CHROMATOGRAPHY
SW824D	SW8240(B) DIRECT INJECTION TECHNIQUE
SW9010	TOTAL AND AMENABLE CYANIDE (COLORIMETRIC MANUAL)
SW9010B	TOTAL AND AMENABLE CYANIDE: DISTILLATION
SW9071	OIL & GREASE EXTRACTION METHOD FOR SLUDGE SAMPLES
T3550	MODIFIED SW3550/GPC METHOD FOR THE EXTRACTION OF PCB'S AND PESTICIDES
TOTAL	HNO3 DIGESTION OF UNFILTERED WATER AND SOIL SAMPLES FOR TOTAL METALS
TOTREC	TOTAL RECOVERABLE DIGESTION OF UNFILTERED SAMPLE FOR METALS
UNKNOWN	UNKNOWN
WET	WASTE EXTRACTION TEST (WET)
WI DRO	WDNR DIESEL RANGE ORGANICS
WI GRO	WDNR GASOLINE RANGE ORGANICS
WOS	WATER EXTRACTION OF SOILS FOR THE DETERMINATION OF ANIONS AND CATIONS

Table A-15 Analyte

Chemical_Name	Cas_rn
% GRAVEL	SIEVEGRAVEL
SATURATION	% SATURATION
EPRCYHX	(1-ETHYLPROPYL) CYCLOHEXANE
7058-01-7	(1-METHYLPROPYL)-CYCLOHEXANE
51-71-8	(2-PHENYLETHYL)HYDRAZINE
474-62-4	(3.BETA)-ERGOST-5-EN-3-OL
MB3CYC5N	(3-METHYLBUTYL)-CYCLOPENTANE
HMAOST	(5.ALPHA.,13.ALPHA)-D-HOMOANDROSTANE
CB6HJKPHAN	(6H)CYCLOBUTA[JK]PHENANTHRENE
29086-38-2	(E)-ALPHA,BETA,2,3,4,5,6-HEPTACHLORO STYRENE
90301-92-1	(E)-BETA-2,3,4,5,6-HEXACHLOROSTYRENE
4254-15-3	(S)-(+)-1,2-PROPANEDIOL
PTDC1OL6	(Z)6-PENTADECEN-1-OL
OCTDMD9Z	(Z)-9-OCTADECANIMIDE
29086-39-3	(Z)-alpha,beta-2,3,4,5,6-Heptachlorostyrene
90301-93-2	(Z)-BETA-2,3,4,5,6-HEXACHLOROSTYRENE
1501-82-2	(Z)CYCLODODECENE
MEHXDCNA9	(Z)METHYL ESTER 9-HEXADECANOIC ACID
AACYHXME	.ALPHA.,.ALPHA CYCLOHEXANEMETHANOL
HXDMOX	[: (HEXADECYCLOXY)METHYL]-OXIRANE
3140-01-0	[1,1':3',1''-Terphenyl]-2'-ol
AC12MEOCDN9	[R-(Z)]12-(ACETYLOXY)-METHYL ESTER-9- OCTADECANOIC
2425-54-9	1- CHLORO-TETRADECANE
DMEPRN	1-(1,1-DIMETHYL ETHO PROPANE)
86-88-4	1-(1-NAPHTHYL)-2-THIOUREA
622-86-6	1-(2-CHLOROETHOXY) BENZENE

Table A-15 Analyte

Chemical_Name	Cas_rn
5344-82-1	1(2-CHLOROPHENYL)-2-THIOUREA
13429-07-7	1-(2-METHOXYPROPOXY)-2-PROPANOL
1982-49-6	1-(2-METHYLCYCLOHEXYL)-3-PHENYLUREA
2489-86-3	1-(2-PROPENYL)NAPHTHALENE
OXIRYLC2	1-(3-ETHYLOXIRANYL)ETHANONE
498-02-2	1-(4-HYDROXY-3-METHOXYPHENYL)ETHANONE
630-20-6	1,1,1,2-TETRACHLOROETHANE
354-58-5	1,1,1-TRICHLORO-2,2,2-TRIFLUOROETHANE
71-55-6	1,1,1-TRICHLOROETHANE
98-08-8	1,1,1-TRIFLUOROTOLUENE
79-34-5	1,1,2,2-TETRACHLOROETHANE
4127-47-3	1,1,2,2-TETRAMETHYL CYCLOPROPANE
76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE
21400-25-9	1,1,2-TRICHLORO-1-PROPENE
79-00-5	1,1,2-TRICHLOROETHANE
7094-26-0	1,1,2-TRIMETHYL CYCLOHEXANE
807-28-3	1,1,3,3-Tetraphenyl-1,3-dimethyldisiloxa
TME1135CYHX	1,1,3,5-TETRAMETHYL CYCLOHEXANE
2567-14-8	1,1,3-TRICHLOROPROPENE
ETOX113BT	1,1,3-TRIETHOXYBUTANE
3073-66-3	1,1,3-TRIMETHYL CYCLOHEXANE
TM113MPCHX	1,1,3-TRIMETHYL-2-(3-METHYLPENTYL)-CYCLOHEXANE
1718-51-0	1,1':4',1"-TERPHENYL-D14
21964-49-8	1,13-TETRADECADIENE
1767-13-5	1,1-Biphenyl-2-phenoxy
6738-04-1	1,1-Biphenyl-2-phenoxy
3933-94-6	1,1-Biphenyl-4-phenoxy

Table A-15 Analyte

Chemical_Name	Cas_rn
513-88-2	1,1-DICHLORO-2-PROPANONE
75-34-3	1,1-DICHLOROETHANE
DCA11D4	1,1-DICHLOROETHANE-D4
75-35-4	1,1-DICHLOROETHENE
22280-73-5	1,1-DICHLOROETHENE-D2
78-99-9	1,1-DICHLOROPROPANE
563-58-6	1,1-DICHLOROPROPENE
DM11PRBZ	1,1-DIMETHYL PROPYL BENZENE
2164-17-2	1,1-DIMETHYL-3-(A,A,A-TRIFLUORO-M-TOLYL)UREA
4482-55-7	1,1-DIMETHYL-3-PHENYLUREA TRICHLOROACETATE
590-66-9	1,1-DIMETHYLCYCLOHEXANE
75-91-2	1,1-DIMETHYLETHYL HYDROPEROXIDE
57-14-7	1,1-DIMETHYLHYDRAZINE
DPHY11	1,1-DIPHENYLHYDRAZE
112-36-7	1,1'-OXYBIS(2-ETHOXY)ETHANE
OX11PR	1',1'-OXYBIS-1-PROPENE
BZ4SB	1,1'-SULFONYLBIS[4-BENZENE
DBZ1214	1,2 AND 1,4-DICHLOROBENZENE
13798-23-7	1,2,3,4,5,6-hexathiane
D12346789C13	1,2,3,4,6,7,8,9-OCTACHLORODIBENZO-P-DIOXIN-C13
67562-39-4	1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN
DF1234678C13	1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN-C13
35822-46-9	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN
DD1234678C13	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-

Table A-15 Analyte

Chemical_Name	Cas_rn
	DIOXIN-C13
55673-89-7	1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN
DF1234789C13	1,2,3,4,7,8,9- HEPTACHLORODIBENZOFURAN-C13
70648-26-9	1,2,3,4,7,8-HEXACHLORODIBENZOFURAN
70648-57117	1,2,3,4,7,8-Hexachlorodibenzofuran + 1,2,3,6,7,8-Hexachlorodibenzofuran
DF123478C13	1,2,3,4,7,8-HEXACHLORODIBENZOFURAN- C13
39227-28-6	1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN
HXCDD-HXCDF	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin + 1,2,3,6,7,8-Hexachlorodibenzofuran
DD123478C13	1,2,3,4,7,8-HEXACHLORODIBENZO-P- DIOXIN-C13
39227-61-7	1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN
634-66-2	1,2,3,4-TETRACHLORO BENZENE
30746-58-8	1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN
TCDD1234C13	1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN- C13
TH1234NPH5	1,2,3,4-TETRAHYDRO-5-NAPHTHALENE
488-23-3	1,2,3,4-TETRAMETHYLBENZENE
634-90-2	1,2,3,5-TETRACHLORO BENZENE
527-53-7	1,2,3,5-TETRAMETHYLBENZENE
57117-44-9	1,2,3,6,7,8-HEXACHLORODIBENZOFURAN
DF123678C13	1,2,3,6,7,8-HEXACHLORODIBENZOFURAN- C13
57653-85-7	1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN
109719-81-5	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin-C13
DD123678C13	1,2,3,6,7,8-HEXACHLORODIBENZO-P-

Table A-15 Analyte

Chemical_Name	Cas_rn
	DIOXIN-C13
72918-21-9	1,2,3,7,8,9-HEXACHLORODIBENZOFURAN
DF123789C13	1,2,3,7,8,9-HEXACHLORODIBENZOFURAN-C13
19408-74-3	1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN
DD123789C13	1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN-C13
57117-41-6	1,2,3,7,8-PENTACHLORODIBENZOFURAN
109719-77-9	1,2,3,7,8-Pentachlorodibenzofuran-C13
DF12378C13	1,2,3,7,8-PENTACHLORODIBENZOFURAN-C13
40321-76-4	1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN
DD12378C13	1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN-C13
26446-35-5	1,2,3-PROPANETRIOL MONOACETATE
87-61-6	1,2,3-TRICHLORO BENZENE
96-18-4	1,2,3-TRICHLOROPROPANE
96-19-5	1,2,3-TRICHLOROPROPENE
526-73-8	1,2,3-TRIMETHYL BENZENE
95-94-3	1,2,4,5-TETRACHLORO BENZENE
95-93-2	1,2,4,5-TETRAMETHYLBENZENE
120-82-1	1,2,4-TRICHLORO BENZENE
95-63-6	1,2,4-TRIMETHYLBENZENE
2234-75-5	1,2,4-TRIMETHYL-CYCLOHEXANE
289-16-7	1,2,4-TRITHIOLANE
58802-20-3	1,2,7,8-TETRACHLORODIBENZOFURAN
TCDD1278	1,2,7,8-TETRACHLORODIBENZO-P-DIOXIN
TCDD1289	1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN
PHAN12CA	1,2-1-PHENANTHRENE CARBOXYLIC ACID

Table A-15 Analyte

Chemical_Name	Cas_rn
B2MP12BZDA	1,2-BENZENE DICARBOXYLIC ACID,BUTYL 2-METHYL PRO
88-99-3	1,2-BENZENEDICARBOXYLIC ACID
N3BZDA	1,2-BENZENEDICARBOXYLIC ACID, 3 NITR
BZDA12	1,2-BENZENEDICARBOXYLIC ACID, BIS (4-)
PHTAB	1,2-BENZENEDICARBOXYLIC ACID, BUTYL
3648-21-3	1,2-BENZENEDICARBOXYLIC ACID, DIHEPTYL ESTER
DISBZDA12	1,2-BENZENEDICARBOXYLIC ACID, DIISOD
PHTAD	1,2-BENZENEDICARBOXYLIC ACID, DIISON
ISBZDA12	1,2-BENZENEDICARBOXYLIC ACID, ISODEE
112-26-5	1,2-BIS(2-CHLOROETHOXY)ETHANE
931-17-9	1,2-CYCLOHEXANEDIOL, TOTAL
96-12-8	1,2-DIBROMO-3-CHLOROPROPANE
DB12C12N	1,2-DIBROMO-DODECANE
106-93-4	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)
354-23-4	1,2-DICHLORO-1,1,2-TRIFLUOROETHANE
102-36-3	1,2-DICHLORO-4-ISOCYANATOBENZENE
95-50-1	1,2-DICHLOROBENZENE
2199-69-1	1,2-DICHLOROBENZENE-D4
DCCYHX12	1,2-DICHLOROCYCLOHEXANE
107-06-2	1,2-DICHLOROETHANE
17060-07-0	1,2-DICHLOROETHANE-D4
78-87-5	1,2-DICHLOROPROPANE
563-54-2	1,2-DICHLOROPROPYLENE
76-14-2	1,2-DICHLOROTETRAFLUOROETHANE
61141-80-8	1,2-DIETHYL-3-METHYL-CYCLOHEXANE
61141808S	1,2-DIETHYL-3-METHYL-CYCLOHEXANE

Table A-15 Analyte

Chemical_Name	Cas_rn
135-01-3	1,2-DIETHYLBENZENE
DM12ME3CYC5N	1,2-DIMETHYL-3-(1-METHYLETHYL)-CYCLOPENTANE
540-73-8	1,2-DIMETHYLHYDRAZINE
573-98-8	1,2-DIMETHYLNAPHTHALENE
528-29-0	1,2-DINITROBENZENE
122-66-7	1,2-DIPHENYLHYDRAZINE
524-42-5	1,2-NAPHTHOQUINONE
629-20-9	1,3,5,7-Cyclooctatetraene
544-25-2	1,3,5-CYCLOHEPTATRIENE
108-70-3	1,3,5-TRICHLOROBENZENE
TM135C10N	1,3,5-TRIMETHYL DECANE
108-67-8	1,3,5-TRIMETHYLBENZENE (MESITYLENE)
1839-63-0	1,3,5-TRIMETHYL-CYCLOHEXANE
99-35-4	1,3,5-TRINITROBENZENE
33423-92-6	1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN
3779-61-1	1,3,6-Octatriene, 3,7-dimethyl-
50585-46-1	1,3,7,8-TETRACHLORODIBENZO-P-DIOXIN
TCDD1379	1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN
106-99-0	1,3-BUTADIENE
107-88-0	1,3-BUTANEDIOL
CYH13YLBZ	1,3-CYCLOHEXADIEN-1-YL-BENZENE
109-64-8	1,3-DIBROMOPROPANE
2401-73-2	1,3-DICHLORO-1,1,3,3-TETRAMETHYLDISILOXANE
96-23-1	1,3-DICHLORO-2-PROPANOL
13DCPR3OH	1,3-DICHLORO-3-PROPANOL
541-73-1	1,3-DICHLOROBENZENE
142-28-9	1,3-DICHLOROPROPANE

Table A-15 Analyte

Chemical_Name	Cas_rn
141-93-5	1,3-DIETHYL BENZENE
59-48-3	1,3-DIHYDRO 2H-INDOL-2-ONE
13DIIPTA	1,3-DIIODOPENTANE
81-20-9	1,3-DIMETHYL-2-NITROBENZENE
575-41-7	1,3-DIMETHYLNAPHTHALENE
99-65-0	1,3-DINITROBENZENE
10420-90-3	1,3-HEXADIEN-5-YNE
144-19-4	1,3-PENTANEDIOL, 2,2,4-TRIME
2131-42-2	1,4,6-TRIMETHYLNAPHTHALENE
17455-13-9	1,4,7,10,13,16-HEXAOXACYCLOOCTADECANE
123-31-9	1,4-BENZENEDIOL
5392-82-5	1,4-DICHLOR-2-ISCYANATOBENZENE
106-46-7	1,4-DICHLOROBENZENE
3855-82-1	1,4-DICHLOROBENZENE-D4
110-56-5	1,4-DICHLOROBUTANE
105-05-5	1,4-DIETHYL BENZENE
540-36-3	1,4-DIFLUOROBENZENE
PDMCYO	1,4-DIMETHYL CYCLO-OCTANE
DM140DCYHX	1,4-DIMETHYL-2-OCTADECYL-CYCLOHEXANE
589-90-2	1,4-DIMETHYLCYCLOHEXANE
100-25-4	1,4-DINITROBENZENE
123-91-1	1,4-DIOXANE (P-DIOXANE)
177-10-6	1,4-DIOXASPIRO [4.5] DECANE
505-29-3	1,4-DITHIANE
592-45-0	1,4-HEXADIENE
475-20-7	1,4-Methanoazulene, decahydro-4,8,8-trim
130-15-4	1,4-NAPHTHOQUINONE
15980-15-1	1,4-OXATHIANE
571-61-9	1,5-DIMETHYL NAPHTHALENE

Table A-15 Analyte

Chemical_Name	Cas_rn
OCT15M7	1,5-OCTADIENE,7-METHYL-3-(1
2245-38-7	1,6,7-TRIMETHYL-NAPHTHALENE
483-78-3	1,6-DIMETHYL-4-(1-METHYLETHYL)NAPHTHALENE
575-37-1	1,7-DIMETHYL NAPHTHALENE
481-74-3	1,8-DIHYDROXY-3-METHYL-9,10-ANTHRACENEDIONE
569-41-5	1,8-DIMETHYLNAPHTHALENE
1NTP4NAPHL2	1-[(4-NITRO 2-NAPHTHALENOL
32624-67-2	10,18-Bisnorabieta-8,11,13-triene
55193-56-1	10-METHYL-EICOSANE
EDNCA1114	11,14-EICOSADIENOIC ACID
BZFL11H	11H-BENZOFLUORENE
109719-83-7	13C-1,2,3,4,6,7,8-HpCDD
109719-84-8	13C-1,2,3,4,6,7,8-HpCDF
109719-94-0	13C-1,2,3,4,7,8,9-HpCDF
109719-80-4	13C-1,2,3,4,7,8-HxCDD
114423-98-2	13C-1,2,3,4,7,8-HxCDF
116843-03-9	13C-1,2,3,6,7,8-HxCDF
109719-82-6	13C-1,2,3,7,8,9-HxCDD
116843-04-0	13C-1,2,3,7,8,9-HxCDF
109719-79-1	13C-1,2,3,7,8-PeCDD
116843-02-8	13C-2,3,4,7,8-PeCDF
114423-97-1	13C-OCDD
109719-78-0	13C-OCDF
234432-85-0	13C-PCB-1
234432-89-4	13C-PCB-104
208263-62-1	13C-PCB-105
208263-63-2	13C-PCB-114

Table A-15 Analyte

Chemical_Name	Cas_rn
208263-64-3	13C-PCB-123
206263-65-4	13C-PCB-126
208263-65-4	13C-PCB-126
13C-PCB-153	13C-PCB-153
234432-90-7	13C-PCB-155
208263-68-7	13C-PCB-156
235416-30-5	13C-PCB-157
208263-69-8	13C-PCB-167
208263-70-1	13C-PCB-169
13C-PCB-170	13C-PCB-170
232919-67-4	13C-PCB-178
13C-PCB-180	13C-PCB-180
234432-91-8	13C-PCB-188
208263-73-4	13C-PCB-189
234432-87-2	13C-PCB-19
208263-74-5	13C-PCB-194
105600-26-8	13C-PCB-202L
208263-75-6	13C-PCB-206
234432-92-9	13C-PCB-208
208263-76-7	13C-PCB-28
208263-77-8	13C-PCB-3
13C-PCB-32	13C-PCB-32
208263-79-0	13C-PCB-37
234432-86-1	13C-PCB-4
208263-80-3	13C-PCB-52
234432-88-3	13C-PCB-54
105600-23-5	13C-PCB-77
105600-25-3	13C-PCB-77
208461-24-9	13C-PCB-81

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Chemical_Name	Cas_rn
250694-89-4	13C-PCB-9
13C-PCB-95	13C-PCB-95
591-08-2	1-ACETYL-2-THIOUREA
4030-18-6	1-ACETILPYRROLIDINE
768-95-6	1-ADAMANTANOL
31656-92-5	1-AZIDO-2-METHYLBENZENE
107-04-0	1-BROMO-2-CHLOROETHANE
109-70-6	1-BROMO-3-CHLOROPROPANE
460-00-4	1-BROMO-4-FLUOROBENZENE BROMOFLUOROBENZENE)
5131-66-8	1-BUTOXY-2-PROPANOL
BT2PRCYP	1-BUTYL-2-PROPYL-CYCLOPENTANE
348-51-6	1-CHLORO-2-FLUOROBENZENE
3320-83-0	1-CHLORO-2-ISOCYANATOBENZENE
625-98-9	1-CHLORO-3-FLUOROBENZENE
121-73-3	1-CHLORO-3-NITROBENZENE
352-33-0	1-CHLORO-4-FLUOROBENZENE
CLCYHEX	1-CHLOROCYCLOHEXENE-1
629-06-1	1-CHLOROHEPTANE
544-10-5	1-CHLOROHEXANE
90-13-1	1-CHLORONAPHTHALENE
111-85-3	1-CHLOROOCCTANE
540-54-5	1-CHLOROPROPANE
CYPRPRN2	1-CYCLOPROPYL-2-PROPANONE
CYPRETC	1-CYCLOPROPYL-ETHANONE
DMPE	1-DIMETHYLPHENYL-ETHANONES
661-19-8	1-DOCOSANOL
DICETYL	1-DOTRIACONTANOL
629-96-9	1-Eicosanol

Table A-15 Analyte

Chemical_Name	Cas_rn
611-15-4	1-ETHENYL-2-METHYL-BENZENE
ENE3BZ	1-ETHENYL-3-ETHYL BENZENE
1127-76-0	1-ETHYL NAPHTHALENE
933-98-2	1-ETHYL-2,3-DIMETHYLBENZENE
ETMBZ245	1-ETHYL-2,4,5-TRIMETHYL BENZENE
620-14-4	1-ETHYL-3-METHYL BENZENE
EM3CYP	1-ETHYL-3-METHYL CYCLOPENTANE
EDIND	1-ETHYLIDENE-1H-INDEN
611-14-3	1-ETHYLTOLUENE
611-15-3	1-ETHYLTOLUENE
766-97-2	1-ETHYNYL-4-METHYLBENZENE
334-56-5	1-FLUORO-DECANE
321-38-0	1-FLUORONAPHTHALENE
HPDCA	1-HEPTADECANAL
1454-85-9	1-HEPTADECANOL
HPDCN	1-HEPTADECANONE
506-52-5	1-HEXACOSANOL
18835-33-1	1-Hexacosene
629-80-1	1-HEXADECANAL
629-73-2	1-HEXADECENE
629-74-3	1-HEXADECYNE
111-27-3	1-HEXANOL
7116-86-1	1-HEXENE, 5,5-DIMETHYL
HXM3CYP	1-HEXYL-3-METHYL-CYCLOPENTANE
874-35-1	1H-INDENE 2,3-DIHYDRO-5-METHYL-
DH23MIN	1H-INDENE,2,3-DIHYDRO-1-MET
614-68-6	1-ISOCYANATO-2-METHYL BENZENE
110-71-4	1-METHOXY-2-(METHOXY ETHANE
M2ME2P	1-METHOXY-2-METHYL-2-PROPANOL

Table A-15 Analyte

Chemical_Name	Cas_rn
3031-75-2	1-METHYL ETHYL HYDROPEROXIDE
1587-04-8	1-METHYL-2(2-PROPENYL)-BENZENE
MP2BZ	1-METHYL-2(PROPENYL)BENZENE
ME2PCHX	1-METHYL-2-PROP CYCLOHEXANE
1074-17-5	1-METHYL-2-PROPYLBENZENE
1M2PYROLDINE	1-METHYL-2-PYRROLIDINE
872-50-4	1-METHYL-2-PYRROLIDINONE
M32MPRCYC5N	1-METHYL-3-(2-METHYL PROPYL)- CYCLOPENTANE
MPR3CYHX	1-METHYL-3-PROPYL-CYCLOHEXANE
MME4OX7H	1-METHYL-4-(1-METHYLETHYL)-7- OXABICYCLO[2.2.1]H...
99-82-1	1-Methyl-4-(1-methylethyl)-cyclohexane
3333-13-9	1-METHYL-4-(2-PROPENYL)BENZENE
METEAA	1-METHYLETHYL ESTER ACETIC ACID
90-12-0	1-METHYLNAPHTHALENE
832-69-9	1-METHYL-PHENANTHRENE
MPE	1-METHYLPHENYL-ETHANONES
134-32-7	1-NAPHTHYLAMINE
555-37-3	1-N-BUTYL-3-(3,4-DICHLOROPHENYL)-1- METHYLUREA
18435-45-5	1-NONADECENE
124-19-6	1-NONANAL
112-92-5	1-OCTADECANOL
5877-42-9	1-Octyn-3-ol, 4-ethyl
629-76-5	1-PENTADECANOL
13360-61-7	1-PENTADECENE
109-67-1	1-PENTENE
PTNLBZ	1-PENTENYLBENZENE

Table A-15 Analyte

Chemical_Name	Cas_rn
5835-26-7	1-PHENANTHRENECARBOXYLIC ACID
PRCYC6N	1-PROPENYL CYCLOHEXANE
2437-56-1	1-TRIDECENE
TDCN4	1-TRIDECYN-4-OL
2243-98-3	1-Undecyne
MEBCYHX2	2-(1-METHYL 1,1-BICYCLOHEXYL)
114-26-1	2-(1-METHYLETHOXY) PHENOL METHYLCARBAMATE
124-17-4	2-(2-BUTOXY)ETHOXYETHYL ACETATE
112-34-5	2-(2-BUTOXYETHOXY)ETHANOL
111-77-3	2-(2-METHOXY ETHOXY)-ETHANOL
934-34-9	2-(3H)-BENZOTHAZOLONE
ODC9ET	2-(9-OCTADECENYLOXY-,(Z)-ETHANOL
615-22-5	2-(METHYLTHIO) BENZOTHAZOLE
HPCBP2233446	2,2,3,3,4,4,6-HEPTACHLOROBIPHENYL
OCBP22334566	2,2,3,3,4,5,6,6-OCTACHLOROBIPHENYL
594-82-1	2,2,3,3-TETRAMETHYL BUTANE
13475-81-5	2,2,3,3-TETRAMETHYL-HEXANE
PECBPH22346	2,2,3,4,6-PENTACHLOROBIPHENYL
1186-53-4	2,2,3,4-TETRAMETHYL PENTANE
TM223CBT	2,2,3-TRIMETHYL CYCLOBUTANONE
564-02-3	2,2,3-TRIMETHYL PENTANE
59080-40-9	2,2',4,4',5,5',-HEXABROMOBIPHENYL
HXCBPH224456	2,2,4,4,5,6-HEXACHLOROBIPHENYL
59261-08-4	2,2',4,4',6,6',-HEXABROMOBIPHENYL
TECBPH2244	2,2,4,4-TETRACHLOROBIPHENYL
1070-87-7	2,2,4,4-TETRAMETHYL PENTANE
67888-96-4	2,2',4,5,5'-PENTABROMOBIPHENYL
104130-39-4	2,2',4,5,5'-Pentachlorobiphenyl-C13

Table A-15 Analyte

Chemical_Name	Cas_rn
59080-39-6	2,2',4,5',6-PENTABROMOBIPHENYL
60044-24-8	2,2',4,5'-TETRABROMOBIPHENYL
13475-82-6	2,2,4,6,6-PENTAMETHYL HEPTANE
TM224C10N	2,2,4-TRIMETHYL DECANE
14720-74-2	2,2,4-TRIMETHYL HEPTANE
TM224OXP	2,2,4-TRIMETHYL OXEPANE
1193-11-9	2,2,4-TRIMETHYL-1,3-DIOXOLANE
540-84-1	2,2,4-TRIMETHYLPENTANE
1071-81-4	2,2,5,5-TETRA METHYL HEXANE
59080-37-4	2,2',5,5'-TETRABROMOBIPHENYL
60044-25-9	2,2',5,6'-TETRABROMOBIPHENYL
59080-34-1	2,2',5-TRIBROMOBIPHENYL
3522-94-9	2,2,5-TRIMETHYL HEXANE
15968-05-5	2,2',6,6'-Tetrachlorobiphenyl
TM226C8N	2,2,6-TRIMETHYL OCTANE
1071-31-4	2,2,7,7-TETRAMETHYLOCTANE
DMC22N221	2,21-DIMETHYL DOCOSANE
13029-08-8	2,2'-Dichlorobiphenyl
594-20-7	2,2-DICHLOROPROPANE
590-73-8	2,2-DIMETHYL HEXANE
463-82-1	2,2-DIMETHYL PROPANE
DM22C11N	2,2-DIMETHYL UNDECANE
DM22EHX3	2,2-DIMETHYL-, (E)3-HEXENE
126-30-7	2,2-DIMETHYL-1,3-PROPANEDIOL
564-04-5	2,2-DIMETHYL-3-PENTANONE
75-83-2	2,2-DIMETHYLBUTANE
39638-32-9	2,2-OXYBIS(2-CHLOROPROPANE)
DMANIL2324	2,3 AND 2,4-DIMETHYLANILINE
16747-28-7	2,3,3-TRIMETHYL HEXANE

Table A-15 Analyte

Chemical_Name	Cas_rn
560-21-4	2,3,3-TRIMETHYLPENTANE
104130-40-7	2,3',4,4',5-Pentachlorobiphenyl-C13
1825-21-4	2,3,4,5,6-PENTACHLOROANISOLE
14992-81-5	2,3,4,5,6-Pentachlorostyrene
116843-05-1	2,3,4,6,7,8-Hexachlorodibenzofuran
60851-34-5	2,3,4,6,7,8-HEXACHLORODIBENZOFURAN
DF234678C13	2,3,4,6,7,8-HEXACHLORODIBENZOFURAN-C13
58-90-2	2,3,4,6-TETRACHLOROPHENOL
57117-31-4	2,3,4,7,8-PENTACHLORODIBENZOFURAN
DF23478C13	2,3,4,7,8-PENTACHLORODIBENZOFURAN-C13
234TFBZME	2,3,4-TRIFLUOROTOLUENE
TM234C7N	2,3,4-TRIMETHYL HEPTANE
921-47-1	2,3,4-TRIMETHYL HEXANE
565-75-3	2,3,4-TRIMETHYLPENTANE
TMPHAN234	2,3,4-TRIMETHYLPHENANTHRENE
935-95-5	2,3,5,6-TETRACHLOROPHENOL
59080-35-2	2,3',5-TRIBROMOBIPHENYL
TMC7N235	2,3,5-TRIMETHYL HEPTANE
1069-53-0	2,3,5-TRIMETHYL HEXANE
933-75-5	2,3,6-TRICHLOROPHENOL
4032-93-3	2,3,6-TRIMETHYL HEPTANE
2416-94-6	2,3,6-TRIMETHYL PHENOL
51207-31-9	2,3,7,8-TETRACHLORODIBENZOFURAN
89059-46-1	2,3,7,8-Tetrachlorodibenzofuran-C13
TCDF2378C13	2,3,7,8-TETRACHLORODIBENZOFURAN-C13
1746-01-6	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN
76523-40-5	2,3,7,8-Tetrachlorodibenzo-p-dioxin-C13

Table A-15 Analyte

Chemical_Name	Cas_rn
TCDD2378C13	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN-C13
85508-50-5	2,3,7,8-TETRACHLORODIBENZO-p-DIOXIN-CI37
TCDD2378CL37	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN-CL37
TM237C8N	2,3,7-TRIMETHYLOCTANE
TM238C10N	2,3,8-TRIMETHYL DECANE
271-89-6	2,3-BENZOFURAN
MEOXR23	2,3-BIS[1-METHYL ETHYL OXIRANE
513-85-9	2,3-BUTANEDIOL
DH23DM12IN1H	2,3-DECAHYDRO-1,2-DIMETHYL 1H-INDENE
16605-91-7	2,3-DICHLOROBIPHENYL
576-24-9	2,3-DICHLOROPHENOL
78-88-6	2,3-DICHLOROPROPENE
DH23DM16IN	2,3-DIHYDRO-1,6-DIMETHYL-1H-INDENE
83-33-0	2,3-DIHYDRO-1H-INDEN-1-ONE
496-11-7	2,3-DIHYDRO-1H-INDENE
1746-11-8	2,3-DIHYDRO-2-METHYL BENZOFURAN
DH23IN47	2,3-DIHYDRO-4,7-D 1H-INDENE
DH23M4IN	2,3-DIHYDRO-4-METHYL 1H INDENE
87-59-2	2,3-DIMETHYL ANILENE
79-29-8	2,3-DIMETHYL BUTANE
584-94-1	2,3-DIMETHYL HEXANE
581-40-8	2,3-DIMETHYL NAPHTHALENE
DMC19N23	2,3-DIMETHYL NONADECANE
DM23C9N	2,3-DIMETHYL NONANE
7146-60-3	2,3-DIMETHYL OCTANE
565-59-3	2,3-DIMETHYL PENTANE

Table A-15 Analyte

Chemical_Name	Cas_rn
526-75-0	2,3-DIMETHYL PHENOL
3404-72-6	2,3-DIMETHYL-1-PENTENE
10574-37-5	2,3-DIMETHYL-2-PENTENE
600-14-6	2,3-PENTANEDIONE
94-82-6	2,4 DB
16747-30-1	2,4,4-TRIMETHYL HEXANE
877-09-8	2,4,5,6-TETRACHLORO-META-XYLENE
93-76-5	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)
59080-36-3	2,4',5-TRIBROMOBIPHENYL
15862-07-4	2,4,5-TRICHLOROBIPHENYL
16606-02-3	2,4',5-Trichlorobiphenyl
95-95-4	2,4,5-TRICHLOROPHENOL
137-17-7	2,4,5-TRIMETHYLANILINE
59080-33-0	2,4,6-TRIBROMOBIPHENYL
PHEN2BR246	2,4,6-TRIBROMOBIPHENYL
118-79-6	2,4,6-TRIBROMOPHENOL
634-93-5	2,4,6-Trichlorobenzenamine
88-06-2	2,4,6-TRICHLOROPHENOL
2505-31-9	2,4,6-TRICHLOROPHENYL ISOCYANATE
480-63-7	2,4,6-TRIMETHYL BENZOIC ACID
TM246C8N	2,4,6-TRIMETHYL OCTANE
118-96-7	2,4,6-TRINITROTOLUENE
96-76-4	2,4-BIS(1,1-DIMETHYLETHYL) PHENOL
94-75-7	2,4-D (DICHLOROPHENOXYACETIC ACID)
6629-29-4	2,4-DIAMINO-6-NITROTOLUENE
95-80-7	2,4-DIAMINOTOLUENE
53592-10-2	2,4-DIBROMOBIPHENYL
874-42-0	2,4-DICHLOROBENZALDEHYDE
120-83-2	2,4-DICHLOROPHENOL

Table A-15 Analyte

Chemical_Name	Cas_rn
19719-28-9	2,4-DICHLOROPHENYLACETIC ACID
DHYD24M6MBZA	2,4-DIHYDROXY-6-METHYL METHYL BENZOIC ACID
95-68-1	2,4-DIMETHYL ANILENE
DM24C10N	2,4-DIMETHYL DECANE
2213-23-2	2,4-DIMETHYL HEPTANE
108-08-7	2,4-DIMETHYL PENTANE
DM24DXL3	2,4-DIMETHYL-1,3-DIOXOLANE
DM24HPT	2,4-DIMETHYL-1-HEPTANOL
18641-71-9	2,4-DIMETHYL-3-HEPTANONE
565-80-0	2,4-DIMETHYL-3-PENTANONE
105-67-9	2,4-DIMETHYLPHENOL
70-34-8	2,4-DINITROFLUOROBENZENE
51-28-5	2,4-DINITROPHENOL
121-14-2	2,4-DINITROTOLUENE
DPHY24	2,4-DIPHENYLHYDRAZINE
461-72-3	2,4-IMIDAZOLIDINEDIONE
123-54-6	2,4-PENTANEDIONE
TM256C10N	2,5,6-TRIMETHYL DECANE
TM259C10N	2,5,9-TRIMETHYL DECANE
57422-77-2	2,5-DIBROMOBIPHENYL
583-78-8	2,5-DICHLOROPHENOL
332-77-4	2,5-DIHYDRO-2,5-DIMETHOXY FURAN
17312-50-4	2,5-DIMETHYL DECANE
DM25C12N	2,5-DIMETHYL DODECANE
2216-30-0	2,5-DIMETHYL HEPTANE
592-13-2	2,5-DIMETHYL HEXANE
DM25C9N	2,5-DIMETHYL NONANE
DM25C8N	2,5-DIMETHYL OCTANE

Table A-15 Analyte

Chemical_Name	Cas_rn
95-87-4	2,5-DIMETHYL PHENOL
3404-78-2	2,5-DIMETHYL-2-HEXENE
95-78-3	2,5-DIMETHYLANILINE
5779-94-2	2,5-DIMETHYLBENZALDEHYDE
625-86-5	2,5-DIMETHYLFURAN
329-71-5	2,5-DINITROPHENOL
79-74-3	2,5-DI-TERT-PENTYLHYDROQUINONE
504-20-1	2,5-Heptadien-4-one, 2,6-dimethyl
PYRL25D3	2,5-PYRROLIDINEDIONE,3-[1-(
TMHPC10N	2,6,10,14-TETRAMETHYL HEPTADECANE
1921-70-6	2,6,10,14-TETRAMETHYL PENTADECANE
638-36-8	2,6,10,14-TETRAMETHYLHEXADECANE
HD261015	2,6,10,15-HEPTADECANE
TM2610C14N	2,6,10-TRIMETHYL TETRADECANE
3891-98-3	2,6,10-TRIMETHYLDODECANE
3891-99-4	2,6,10-TRIMETHYLTRIDECANE
TM266C10N	2,6,6-TRIMETHYL DECANE
TM266C8N	2,6,6-TRIMETHYL OCTANE
TM267C10N	2,6,7-TRIMETHYL DECANE
TM268C10N	2,6,8-TRIMETHYL DECANE
128-37-0	2,6-BIS(1,1-DIMETHYLETHYL)-4-METHYLPHENOL
D26	2,6-D (DICHLOROPHENOXYACETIC ACID)
59229-75-3	2,6-DIAMINO-4-NITROTOLUENE
59080-32-0	2,6-DIBROMOBIPHENYL
99-30-9	2,6-DICHLORO-4-NITROANILINE
50-30-6	2,6-DICHLOROBENZOIC ACID
1194-65-6	2,6-DICHLOROBENZONITRILE
87-65-0	2,6-DICHLOROPHENOL

Table A-15 Analyte

Chemical_Name	Cas_rn
DM26C12N	2,6-DIMETHYL DODECANE
26DMHD	2,6-DIMETHYL HEPTADECANE
1072-05-5	2,6-DIMETHYL HEPTANE
DM26C9N	2,6-DIMETHYL NONANE
2051-30-1	2,6-DIMETHYL OCTANE
576-26-1	2,6-DIMETHYL PHENOL
17301-23-4	2,6-DIMETHYL UNDECANE
73583-56-9	2,6-DIMETHYL-6-NITRO-2-HEPTEN-4-ONE
87-62-7	2,6-DIMETHYLANILINE
581-42-0	2,6-DIMETHYL-NAPHTHALENE
573-56-8	2,6-DINITROFENOL
606-20-2	2,6-DINITROTOLUENE
823-40-5	2,6-TOLUENEDIAMINE
74645-98-0	2,7,10-TRIMETHYL DODECANE
582-16-1	2,7-DIMETHYL NAPHTHALENE
DM27OCTOH	2,7-DIMETHYL-1-OCTANOL
DM29C10N	2,9-DIMETHYL DECANE
DM29C11N	2,9-DIMETHYL UNDECANE
112-50-5	2-[2-(2-ETHOXYETHOXY)ETHOXY]-ETHANOL
MB22DME6	22'METHYLENE BIS[6(1,1-DIMETHYL-ETHYL)4
53-96-3	2-ACETYLAMINOFLUORENE
35572-78-2	2-AMINO-4,6-DINITROTOLUENE
117-79-3	2-AMINOANTHRAQUINONE
141-43-5	2-AMINOETHANOL
91-59-8	2-AMINONAPHTHALENE (BETA NAPHTHYLAMINE)
95-84-1	2-AMINO-P-CRESOL
B2CYPE13	2-BROMO-1,3-CYCLOPENTANEDIONE

Table A-15 Analyte

Chemical_Name	Cas_rn
3017-95-6	2-BROMO-1-CHLOROPROPANE
BR2E	2-BROMO-5-ETHYLNONANE
2052-07-5	2-BROMOBIPHENYL
1974-04-5	2-BROMOHEPTANE
580-13-2	2-BROMONAPHTHALENE
557-35-7	2-BROMO-OCTANE
95-56-7	2-BROMOPHENOL
BR3ABTOH	2-BUTANOL,3-BROMO-,ACETATE
CL3ABTOH2	2-BUTANOL,3-CHLORO ACETATE
24313-50-6	2-BUTANONE-D5
107-01-7	2-BUTENE
3724-65-0	2-BUTENOIC ACID
BTOX2PET	2-BUTOXY-,PHOSPHATE ETHANOL
BT2CYHX113T	2-BUTYL-1,1,3-TRIMETHYLCYCLOHEXANE
3913-02-8	2-BUTYL-1-OCTANOL
85-69-8	2-Butyl-ethylhexyl phthalate
126-99-8	2-CHLORO-1,3-BUTADIENE
1124-04-5	2-CHLORO-4,5-DIMETHYLPHENOL
615-74-7	2-CHLORO-5-METHYLPHENOL
17135-78-3	2-CHLOROANTHRACENE
2051-60-7	2-CHLOROBIPHENYL
1561-86-0	2-CHLOROCYCLOHEXANOL
110-75-8	2-CHLOROETHYL VINYL ETHER
91-58-7	2-CHLORONAPHTHALENE
95-57-8	2-CHLOROPHENOL
93951-73-6	2-CHLOROPHENOL-D4
CLP2ET	2-CHLOROPHOSPHATE ETHANOL
95-49-8	2-CHLOROTOLUENE
822-67-3	2-CYCLO HEXENE-1-OL

Table A-15 Analyte

Chemical_Name	Cas_rn
930-68-7	2-CYCLOHEXEN-1-ONE
1193-18-6	2-Cyclohexen-1-one 3-methyl
CYHX2B2	2-CYCLOHEXEN-1-ONE,3-(2-BUT
CYHE2C20N	2-CYCLOHEXYL EICOSANE
131-89-5	2-CYCLOHEXYL-4,6-DINITROPHENOL
CH2C10N2CH	2-CYCLOHEXYL-DECANE-2-CYCLOHEXYL
3913-71-1	2-DECENAL, (E)-
EN2M6PYZ	2-ETHENYL-6-METHYL-PYRAZINE
E2DC	2-ETHYL 1-DECANOL
E2HXDPHA	2-ETHYL HEXYL DIPHEN PHOSPHORIC ACID
2870-04-4	2-ETHYL-1,3-DIMETHYL BENZENE
94-96-2	2-ETHYL-1,3-HEXANEDIOL
1758-88-9	2-ETHYL-1,4-DIMETHYL BENZENE
97-95-0	2-ETHYL-1-BUTANOL
104-76-7	2-ETHYL-1-HEXANOL
77-99-6	2-ETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
4359-46-0	2-ETHYL-4-METHYL-1,3-DIOXOLANE
E2MP4	2-ETHYL-4-METHYLPHENOL
E2MP5	2-ETHYL-5-METHYLPHENOL
E2MP6	2-ETHYL-6-METHYLPHENOL
578-54-1	2-ETHYLANILINE
97-96-1	2-ETHYLBUTYRALDEHYDE
149-57-5	2-ETHYLHEXANOIC ACID
103-09-3	2-ETHYLHEXYL ACETATE
103-11-7	2-ETHYLHEXYL ACRYLATE
4337-65-9	2-ETHYLHEXYL ADIPATE
123-05-7	2-ETHYLHEXYL ALDEHYDE
90-00-6	2-ETHYLPHENOL

Table A-15 Analyte

Chemical_Name	Cas_rn
21571-34-6	2-FLUORO-4-NITROPHENOL
321-60-8	2-FLUOROBIPHENYL
367-12-4	2-FLUOROPHENOL
2922-51-2	2-HEPTADECANONE
110-43-0	2-HEPTANONE
591-78-6	2-HEXANONE
HXN2OL	2-HEXEN-1-OL
19780-79-1	2-Hexyl-1-octanol
IS2M6C7N	2-ISOHEXYL-6-METHYL-1-HEPTANE
IP2DMCYP13	2-ISOPROPYL-1,3-DIMETHYL-CYCLOPENTANE
66552-97-4	2-Isopropyl-10-methylphenanthrene
109-86-4	2-METHOXYETHANOL
90-05-1	2-METHOXYPHENOL
78-78-4	2-METHYL BUTANE
116-53-0	2-METHYL BUTANOIC ACID
24070-77-7	2-METHYL CYCLOPENTANOL
6975-98-0	2-METHYL DECANE
591-76-4	2-METHYL HEXANE
4536-23-6	2-METHYL HEXANOIC ACID
871-83-0	2-METHYL NONANE
ME2OCPA	2-METHYL P OCTADECANOIC ACID
1560-93-6	2-METHYL PENTADECANE
75-28-5	2-METHYL PROPANE
79-31-2	2-METHYL PROPANOIC ACID
1560-96-9	2-METHYL TRIDECANE
31807-55-3	2-METHYL UNDECANE
ME2PA2	2-METHYL-,2 PROPANOIC ACID
2MDMEPA	2-METHYL-1(1,1-DIMETHYLETHYL

Table A-15 Analyte

Chemical_Name	Cas_rn
	PROPANOIC ACID)
78-79-5	2-METHYL-1,3-BUTADIENE (ISOPRENE)
137-32-6	2-METHYL-1-BUTANOL
15870-10-7	2-METHYL-1-HEPTENE
763-29-1	2-METHYL-1-PENTENE
2088-07-5	2-METHYL-1-PENTENE-3-OL
18516-37-5	2-METHYL-1-UNDECENE
625-27-4	2-METHYL-2-PENTENE
142-90-5	2-METHYL-2-PROPENOIC ACID, DODECYL ESTER
13019-20-0	2-METHYL-3-HEPTANONE
565-69-5	2-METHYL-3-PENTANONE
M2PN3	2-METHYL-3-PENTEN 1-OL
M24MPR2CYP	2-METHYL-4-(2-METHYLPROPYL)- CYCLOPENTANONE
104-90-5	2-METHYL-5-ETHYL PYRIDINE
M2P8C12N	2-METHYL-8-PROPYLDODECANE
M2HXDC	2-METHYL-A-HEXADECANOL
88-19-7	2-METHYLBENZENESULFONAMIDE
133-59-5	2-METHYLBENZENESULFONYLCHLORIDE
529-19-1	2-METHYL-BENZONITRILE
1560-97-0	2-METHYL-DODECANE
M2C20N	2-METHYL-EICOSANE
2MEE2PA	2-METHYL-ETHENYL ESTER-2-PROPENOIC ACID
592-27-8	2-METHYL-HEPTANE
91-57-6	2-METHYLNAPHTHALENE
3221-61-2	2-METHYLOCTANE
ME2PEHYDE	2-METHYLPENTALDEHYDE

Table A-15 Analyte

Chemical_Name	Cas_rn
107-83-5	2-METHYL-PENTANE
95-48-7	2-METHYLPHENOL (O-CRESOL)
3442-78-2	2-METHYLPYRENE
88-74-4	2-NITROANILINE
88-75-5	2-NITROPHENOL
79-46-9	2-NITROPROPANE
88-72-2	2-NITROTOLUENE
NBZME24	2-NITROTOLUENE AND 4-NITROTOLUENE (TOTAL)
629-66-3	2-NONADECANONE
821-55-6	2-NONANONE
2463-53-8	2-NONENAL
123-96-6	2-OCTANOL
2345-28-0	2-PENTADECANONE
6032-29-7	2-PENTANOL
612-94-2	2-PHENYL NAPHTHALENE
PHAZT2	2-PHENYL-AZETIDINE
109-06-8	2-PICOLINE (ALPHA-PICOLINE)
675-20-7	2-PIPERIDINONE
107-18-6	2-PROPEN-1-OL
300-57-2	2-PROPENYL BENZENE
2114-42-3	2-PROPENYL-CYCLOHEXANE
2807-30-9	2-PROPOXY-ETHANOL
10042-59-8	2-PROPYL-1-HEPTANOL
4229-91-8	2-PROPYLFURAN
107-19-7	2-PROPYN-1-OL
616-45-5	2-PYRROLIDINONE
593-08-8	2-TRIDECANONE
821-96-5	2-UNDECENE (Z)-

Table A-15 Analyte

Chemical_Name	Cas_rn
MEPH3MEPH4	3- AND 4- METHYLPHENOL (TOTAL)
33675-75-1	3-(2-PHENYLETHYL)PHENOL
330-54-1	3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYLUREA
330-55-2	3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-METHYLUREA
CLM3PYRDN	3-(CHLOROMETHYL) PYRIDINE
150-68-5	3-(P-CHLOROPHENYL)-1,1-DIMETHYLUREA
MONURONTCA	3-(P-CHLOROPHENYL)-1-1-DIMETHYLUREA TRICHLOROACETA
60044-26-0	3,3',4,4',5,5',-HEXABROMOBIPHENYL
16747-31-2	3,3,4-TRIMETHYL HEXANE
16400-50-3	3,3',5,5'-TETRABROMOBIPHENYL
4316-65-8	3,3,5-TRIMETHYL-1-HEXENE
873-94-9	3,3,5-trimethylcyclohexanone
91-94-1	3,3'-DICHLOROBENZIDINE
2050-67-1	3,3'-Dichlorobiphenyl
119-90-4	3,3'-DIMETHOXYBENZIDINE
3404-77-1	3,3-DIMETHYL-1-HEXENE
119-93-7	3,3'-DIMETHYLBENZIDINE
4110-44-5	3,3-DIMETHYLOCTANE
557-40-4	3,3-OXYBIS-1-PROPENE
111-17-1	3,3-THIOBIS PROPANOIC ACID
115245-80-4	3,4,5-TRIBROMOBIPHENYL
95-77-2	3,4-DICHLOROPHENOL
D34NAPHN2H	3,4-DIH 1(2H) NAPHTHALENONE
61434-46-6	3,4'-Diisopropylbiphenyl
619-04-5	3,4-DIMETHYL BENZOIC ACID
DM34DCN	3,4-DIMETHYL-1-DECENE

Table A-15 Analyte

Chemical_Name	Cas_rn
24910-63-2	3,4-DIMETHYL-2-PENTENE
95-64-7	3,4-DIMETHYLANILINE
95-65-8	3,4-DIMETHYLPHENOL
610-39-9	3,4-DINITROTOLUENE
TPYR356	3,5,6-TRIS 2(1H)-PYRAZINONE
535-87-5	3,5-DIAMINOBENZOIC ACID
51-36-5	3,5-DICHLOROBENZOIC ACID
15869-93-9	3,5-DIMETHYL OCTANE
108-68-9	3,5-DIMETHYL PHENOL
934-74-7	3,5-DIMETHYL-1-ETHYLBENZENE
2032-65-7	3,5-DIMETHYL-4-(METHYLTHIO) PHENYL METHYLCARBAMATE
108-69-0	3,5-DIMETHYLANILINE
499-06-9	3,5-DIMETHYLBENZOIC ACID
618-87-1	3,5-DINITROANILINE
HXD352OL	3,5-HEXADIEN-2-OL
15869-94-0	3,6-DIMETHYL OCTANE
DM36C11N	3,6-DIMETHYL UNDECANE
DM36C10N	3,6-DIMETHYLDECANE
1576-67-6	3,6-DIMETHYLPHENANTHRENE
4602-84-0	3,7,11-TRIMETHYL-2,6,10-DODECATRIEN-1- OL
DM37C10N	3,7-DIMETHYL UNDECANE
DMN37	3,7-DIMETHYLNONANE
DM38C11N	3,8-DIMETHYL UNDECANE
DM39C11N	3,9-DIMETHYL-UNDECANE
132-32-1	3-AMINO-9-ETHYLCARBAZOLE
BRC10N3	3-BROMODECANE
3377-87-5	3-BROMOHEXANE

Table A-15 Analyte

Chemical_Name	Cas_rn
CLCYHX	3-CHLOROCYCLOHEXENE
2051-61-8	3-CHLORODIPHENYL
108-43-0	3-CHLOROPHENOL
CLPHNL3_4	3-CHLOROPHENOL AND 4-CHLOROPHENOL
542-76-7	3-CHLOROPROPANENITRILE
108-41-8	3-CHLOROTOLUENE
CHX3MEOH	3-CYCLOHEXENE-1-METHANOL
15869-80-4	3-ETHYL HEPTANE
5881-17-4	3-ETHYL OCTANE
617-78-7	3-ETHYL PENTANE
E3C13N	3-ETHYL TRIDECANE
3ETO	3-ETHYL-1-OCTENE
E3ME27C8N	3-ETHYL-2,7-DIMETHYL OCTANE
14676-29-0	3-ETHYL-2-METHYL-HEPTANE
E3DMPTN2	3-ETHYL-4-4-DIMETHYL-2-PENTENE
3074-77-9	3-ETHYL-4-METHYL HEXANE
E3ME5C7N	3-ETHYL-5-METHYL HEPTANE
394-41-2	3-FLUORO-4-NITROPHENOL
HXDCN3	3-HEXADECENE (Z)
589-38-8	3-HEXANONE
763-93-9	3-Hexen-2-one
HX3DIN25	3-HEXENE-2,5-DIONE
99-06-9	3-HYDROXYBENZOIC ACID
16655-82-6	3-HYDROXYCARBOFURAN
13151-34-3	3-METHYL DECANE
17312-57-1	3-METHYL DODECANE
M3OC10N	3-METHYL OCTADECANE
832-71-3	3-METHYL PHENANTHRENE
M3C11N	3-METHYL UNDECANE

Table A-15 Analyte

Chemical_Name	Cas_rn
4549-74-0	3-METHYL-1,3-PENTADIENE
760-20-3	3-METHYL-1-PENTENE
2371-19-9	3-METHYL-2-HEPTANONE
922-61-2	3-METHYL-2-PENTENE
99-04-7	3-METHYLBENZOIC ACID
503-74-2	3-METHYLBUTANOIC ACID
56-49-5	3-METHYLCHOLANTHRENE
589-81-1	3-METHYLHEPTANE
589-34-4	3-METHYLHEXANE
ME3C9N	3-METHYL-NONANE
96-14-0	3-METHYLPENTANE
108-39-4	3-METHYLPHENOL
MTPHN3_4	3-METHYLPHENOL & 4-METHYLPHENOL (M&P-CRESOL)
M3C13N	3-METHYL-TRIDECANE
2113-57-7	3-MONOBROMOBIPHENYL
99-09-2	3-NITROANILINE
99-08-1	3-NITROTOLUENE
OCD	3-OCTADECENE (E)
OCD CYN3	3-OCTADECYNE
96-22-0	3-PENTANONE
MTX4PN3ON2	3-PENTEN-2-ONE,4-METHOXY-
101-42-8	3-PHENYL-1,1-DIMETHYLUREA
108-99-6	3-PICOLINE
TDCEN	3-TETRADECENE, (Z)
ME4C11N	4 METHYL UNDECANE
TMB4	4-(1,1,3,3-TETRAMETHYLBUTYL)
DMPH4	4-(1,1-DIMETHYL PHENOL)
ME4C7N	4-(1-METHYLETHYL)-HEPTANE

Table A-15 Analyte

Chemical_Name	Cas_rn
10150-87-5	4-(ACETYLOXY)2-BUTANONE
2032-59-9	4-(DIMETHYLAMINO)-3-METHYLPHENOLMETHYL-CARBAMATE
BBDMEEP	4,4'-BUTYLIDENE BIS[2-(1,1-DIMETHYLETHYL)]5-M-ETH
BUT44PH	4,4'-BUTYLIDENE PHENOL
92-86-4	4,4'-DIBROMOBIPHENYL
10386-84-2	4,4'-DIBROMOOCTAFLUOROBIPHENYL
2050-68-2	4,4'-DICHLOROBIPHENYL
762-62-9	4,4-DIMETHYL-1-PENTEN
101-77-9	4,4'-METHYLENE DIANILINE
101-14-4	4,4'-METHYLENE-BIS(2-CHLOROANILINE)
101-61-1	4,4'-METHYLENEBIS(N,N-DIMETHYLANILINE)
101-80-4	4,4'-OXYDIANILINE
DM45OCD26	4,5-DIMETHYL-2,6-OCTADIENE
NDN45	4,5-NONADIENE
DM46C12N	4,6-DIMETHYL DODECANE
DM46C11N	4,6-DIMETHYL UNDECANE
534-52-1	4,6-DINITRO-2-METHYLPHENOL
17301-32-5	4,7-DIMETHYL UNDECANE
514-51-2	4,7-Methanoazulene octahydro-
DM48C13N	4,8-DIMETHYL TRIDECANE
19406-51-0	4-AMINO-2,6-DINITROTOLUENE
92-67-1	4-AMINOBIPHENYL (4-BIPHENYLAMINE)
2835-99-6	4-AMINO-M-CRESOL
OTP	4B,5,6,7,8,8A,9,10-OCTAHYDRO-4B,8,8-TRIMETHYL-1-(1
B4DMP35MC	4-BROMO-3,5-DIMETHYLPHENYL
106-39-8	4-BROMOCHLOROBENZENE

Table A-15 Analyte

Chemical_Name	Cas_rn
101-55-3	4-BROMOPHENYL PHENYL ETHER
55724-73-7	4-BUTOXY BUTANOIC ACID
2051-62-9	4-Chloro-1,1'-biphenyl
95-83-0	4-CHLORO-1,2-PHENYLENEDIAMINE
5131-60-2	4-CHLORO-1,3-PHENYLENEDIAMINE
101-27-9	4-CHLORO-2-BUTYNYL M- CHLOROCARBANILATE
95-69-2	4-CHLORO-2-METHYL ANILENE
1570-64-5	4-CHLORO-2-METHYLPHENOL
59-50-7	4-CHLORO-3-METHYLPHENOL
106-47-8	4-CHLOROANILINE
106-48-9	4-CHLOROPHENOL
7005-72-3	4-CHLOROPHENYL PHENYL ETHER
95-88-5	4-CHLORORESORCINOL
106-43-4	4-CHLOROTOLUENE
315-18-4	4-DIMETHYLAMINO-3,5-XYLYL N- METHYLCARBAMATE
4ETO2	4-ETHYL 2-OCTENE
E4C7N3	4-ETHYL 3-HEPTANE
15869-86-0	4-ETHYL OCTANE
934-80-5	4-ETHYL-1,2-DIMETHYL BENZENE
3074-75-7	4-ETHYL-2-METHYL HEXANE
622-96-8	4-ETHYLTOLUENE
324-74-3	4-FLUORO-1,1'-BIPHENYL
203-64-5	4H-CYCLOPENTA[DEF]PHENANTHRENE
203-65-5	4H-Cyclopenta[def]phenanthrene
15174-69-3	4-HYDROXY-3-METHYLBENZALDEHYDE
99-96-7	4-HYDROXYBENZOIC ACID
HYP4ETC	4-HYDROXYPHENYL ESTER THIOCYCANIC

Table A-15 Analyte

Chemical_Name	Cas_rn
	ACID
IPR4C7N	4-ISOPROPYL HEPTANE
107-70-0	4-METHOXY-4-METHYL-2-PENTANONE
150-76-5	4-METHOXYPHENOL
589-91-3	4-METHYL CYCLOHEXANOL
2847-72-5	4-METHYL DECANE
M4C16N	4-METHYL HEXADECANE
6137-06-0	4-METHYL-2-HEPTANONE
M4PTN4	4-METHYL-4-PENTEN-2-ONE
70-55-3	4-METHYLBENZENESULFONAMIDE
98-59-9	4-METHYLBENZENESULFONYLCHLORIDE
874-60-2	4-METHYLBENZOYL CHLORIDE
7320-53-8	4-METHYLDIBENZOFURAN
589-53-7	4-METHYLHEPTANE
M4PYRZ	4-METHYL-IH-PYRAZOLE
4-90-12-0	4-METHYLNAPHTHALENE
106-44-5	4-METHYLPHENOL (P-CRESOL)
3353-12-6	4-METHYLPYRENE
METD	4-METHYLTRIDECANE
92-66-0	4-MONOBROMOBIPHENYL
100-01-6	4-NITROANILINE
92-93-3	4-NITROBIPHENYL
100-02-7	4-NITROPHENOL
56-57-5	4-NITROQUINOLINE-N-OXIDE
99-99-0	4-NITROTOLUENE
104-40-5	4-NONYL PHENOL
EHDMMOA	4-OCTENOIC ACID, 6-ETHYL-3-HYDROXY- 3,7-DIMETHYL-,M
OX4OXAT14	4-OXIDE 1,4-OXATHIANE

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Chemical_Name	Cas_rn
625-31-0	4-PENTEN-2-OL
PH4OXZ	4-PHENYL-OXAZOLE
108-89-4	4-PICOLINE
PR4C10N	4-PROPYL DECANE
3178-29-8	4-PROPYL HEPTANE
4485-13-6	4-PROPYL-3-HEPTENE
98-54-4	4-TERT-BUTYLPHENOL
TMB4PH	4-TETRAMETHYLBUTYL-PHENOL
MEPR5C9N	5-(1-METHYLPROPYL)NONANE
5185-97-7	5-(ACETYLOXY)-2-PENTANONE
DM55FUR25H	5,5-DIMETHYL-2-(5H)-FURANONE
57-41-0	5,5-DIPHENYLHYDANTOIN
DM56C11N	5,6-DIMETHYL UNDECANE
DM57C11N	5,7-DIMETHYL UNDECANE
2835-95-2	5-AMINO-O-CRESOL
BR5FLPPAN	5-BROMO-2-(P-FLUOROPHENOXY ANILINE)
BC9N5	5-BUTYL NONANE
95-79-4	5-CHLORO-2-METHYLANILINE
C20N5	5-EICOSENE (E)-
E5C11N	5-ETHYL UNDECANE
E5ME2C7N	5-ETHYL-2-METHYL HEPTANE
E5ME2C8N	5-ETHYL-2-METHYL OCTANE
HYDDICAM	5-HYDROXYDICAMBA
MTX5PN2	5-METHOXY-2-PENTANONE
M5METN2CYH	5-METHYL-2-(1-METHYLETHYLIDENE)- CYCLOHEXANONE
ME5C11N2	5-METHYL-2-UNDECANE
ME5C11N	5-METHYLUNDECANE
602-87-9	5-NITROACENAPHTHENE

Table A-15 Analyte

Chemical_Name	Cas_rn
99-59-2	5-NITRO-O-ANISIDINE
99-55-8	5-NITRO-O-TOLUIDINE
OCTDEC5	5-OCTADECENAL
OCD5	5-OCTADECENE (E)
PR5C10N	5-PROPYL DECANE
PR5C13N	5-PROPYL TRIDECANE
AC6HXN2	6-(ACETYLOXY)2-HEXANONE
502-69-2	6,10,14-TRIMETHYL-2-PENTADECANONE
DM66C11N	6,6-DIMETHYL UNDECANE
DM69C14N	6,9-DIMETHYL TETRADECANE
60-32-2	6-AMINO HEXANOIC ACID
E6ME2C10N	6-ETHYL-2-METHYL DECANE
E6ME2C8N	6-ETHYL-2-METHYL OCTANE
B68HCHRY	6H,8H-BENZO[10,11]CHRYSENO [1
ME6C11N	6-METHYL-UNDECANE
OCDC6	6-OCTADECANOL
OCTDEC6	6-OCTADECENAL
91-76-9	6-PHENYL-1,3,5-TRIAZINE-2,4-DIAMINE
PR6C13N	6-PROPYL TRIDECANE
57-97-6	7,12-DIMETHYLBENZ(A)ANTHRACENE
82304-66-3	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6
BC22N7	7-BUTYL-DOCOSANE
194-59-2	7H-DIBENZO(C,G)CARBAZOLE
HE7C20N	7-HEXYL EICOSANE
M7C13N	7-METHYL TRIDECANE
A8NAPHL2	8-AMINO-2-NAPHTHALENOL
DEC2M8	8-METHYL,2-DECENE
M8DCN	8-METHYL-1-DECENE
84-65-1	9,10-ANTHRACENEDIONE

Table A-15 Analyte

Chemical_Name	Cas_rn
1499-10-1	9,10-DIPHENYLANTHRACENE
ANTHD912	9,12-ANTHRACENE DIONE
OCTDNOL912	9,12-OCTADECADIEN-1-OL
OCTDNA912	9,12-OCTADECADIENOIC A
MPCYHX91	91-METHYL PROPYL CYCLOHEXANE
BC22N9	9-BUTYL-DOCOSANE
DCT9PHN	9-DODECYL TETRA PHENANTHRENE
2091-29-4	9-HEXADECANOIC ACID
486-25-9	9H-FLUOREN-9-ONE
HY9NON2	9-HYDROXY-2-NONANONE
OCTDC9	9-OCTADECANAL
MEOCDNA9	9-OCTADECANOIC ACID (Z), METHYL ESTER
OA9BA23PE	9-OCTADECENOIC ACID (Z)-,2,3-BIS(ACETYLOXY)PROPYL
O9C20N	9-OCTYL-EICOSANE
OHPC10N9	9-OCTYL-HEPTADECANE
602-55-1	9-PHENYLANTHRACENE
3383-96-8	ABATE
83-32-9	ACENAPHTHENE
15067-26-2	ACENAPHTHENE-D10
208-96-8	ACENAPHTHYLENE
30560-19-1	ACEPHATE
75-07-0	ACETALDEHYDE
ACABZ	ACETALDEHYDE BENZENE
ACETHPT2	ACETATE 2-HEPTANOL
64-19-7	ACETIC ACID
67-64-1	ACETONE
75-05-8	ACETONITRILE
98-86-2	ACETOPHENONE

Table A-15 Analyte

Chemical_Name	Cas_rn
74-86-2	ACETYLENE
CSGAS	A-CHLOROBENZYLIDENEMALONONITRILE
AIS	ACID INSOLUBLE SULFIDE
ASS	ACID SOLUBLE SULFIDE
AVS	ACID VOLITILE SULFIDES
ACID	ACIDITY, TOTAL
50594-66-6	ACIFLUORFEN
62476-59-9	ACIFLUORFEN
107-02-8	ACROLEIN
79-06-1	ACRYLAMIDE
107-13-1	ACRYLONITRILE
14952-40-0	ACTINIUM 227
14331-83-0	ACTINIUM 228
AEROBTEXSPMICPO	AEROBIC BTEX SPECIFIC MICROBIAL POPULATION
AEROTCESPMICPO	AEROBIC TCE SPECIFIC MICROBIAL POPULATION
15972-60-8	ALACHLOR
116-06-3	ALDICARB (SULFIDE, SULFOXIDE, AND SULFONE)
1646-88-4	ALDICARB SULFONE
1646-87-3	ALDICARB SULFOXIDE
309-00-2	ALDRIN
ALKB	ALKALINITY, BICARBONATE (AS CaCO ₃)
ALKC	ALKALINITY, CARBONATE (AS CaCO ₃)
ALKH	ALKALINITY, HYDROXIDE (AS CaCO ₃)
ALKP	ALKALINITY, PHENOLPHTHALEIN
ALK	ALKALINITY, TOTAL (AS CaCO ₃)
ALKYLSUBBENZE10	ALKYL SUBSTITUTED BENZENES WITH 10TH

Table A-15 Analyte

Chemical_Name	Cas_rn
	HIGHEST CONC.
ALKYLSUBBENZE2	ALKYL SUBSTITUTED BENZENES WITH 2ND HIGHEST CONC.
ALKYLSUBBENZE3	ALKYL SUBSTITUTED BENZENES WITH 3RD HIGHEST CONC.
ALKYLSUBBENZE4	ALKYL SUBSTITUTED BENZENES WITH 4TH HIGHEST CONC.
ALKYLSUBBENZE5	ALKYL SUBSTITUTED BENZENES WITH 5TH HIGHEST CONC.
ALKYLSUBBENZE6	ALKYL SUBSTITUTED BENZENES WITH 6TH HIGHEST CONC.
ALKYLSUBBENZE7	ALKYL SUBSTITUTED BENZENES WITH 7TH HIGHEST CONC.
ALKYLSUBBENZE8	ALKYL SUBSTITUTED BENZENES WITH 8TH HIGHEST CONC.
ALKYLSUBBENZE9	ALKYL SUBSTITUTED BENZENES WITH 9TH HIGHEST CONC.
ALKYLSUBBENZE1	ALKYL SUBSTITUTED BENZENES WITH HIGHEST CONC.
ALPREG	ALLOPREGNANE
107-05-1	ALLYL CHLORIDE (3-CHLOROPROPENE)
ALPHAU	ALPHA (AS U)
NPHPROPA	ALPHA 1-NAPHTHALENPROPANOL
ABZAA	ALPHA BENZENE ACETIC ACID
319-84-6	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)
959-98-8	ALPHA ENDOSULFAN
98-83-9	ALPHA METHYLSTYRENE
12587-46-1	ALPHA RADIATION

Table A-15 Analyte

Chemical_Name	Cas_rn
122-09-8	ALPHA, ALPHA DIMETHYLPHENETHYLAMINE
ALPHA	ALPHA, GROSS
68705-15-7	alpha-2,3,4,5,6-Hexachlorostyrene
6753-98-6	alpha-Caryophyllene
5103-71-9	ALPHA-CHLORDANE
98-55-5	ALPHA-TERPINEOL
7429-90-5	ALUMINUM
86954-36-1	AMERICIUM-241
834-12-8	AMETRYN
61-82-5	AMITROLE
14798-03-9	AMMONIUM
12172-73-5	AMOSITE
628-63-7	AMYL ACETATE (MIXED ISOMERS)
71-41-0	AMYL ALCOHOL
ANAEBTEXSPMICPO	ANAEROBIC BTEX SPECIFIC MICROBIAL POPULATION
ANAETCESPMICPO	ANAEROBIC TCE SPECIFIC MICROBIAL POPULATION
NEOGAM	A'-NEOGAMMACER-22(29)-EN-3-ONE
ANHHXCA	ANHYDRIDE HEXANOIC ACID
101-05-3	ANILAZINE
62-53-3	ANILINE (PHENYLAMINE, AMINOBENZENE)
4165-61-1	ANILINE-D5
120-12-7	ANTHRACENE
7440-36-0	ANTIMONY
14683-10-4	ANTIMONY-124
14234-35-6	ANTIMONY-125
140-57-8	ARAMITE (TOTAL)
PCT6050	AROCLOR 6050

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Chemical_Name	Cas_rn
7440-38-2	ARSENIC
132207-33-1	ASBESTOS
1332-21-4	ASBESTOS
497-19-8	ASH, PERCENT
1610-17-9	ATRATON
1912-24-9	ATRAZINE
86-50-0	AZINPHOS, METHYL (GUTHION)
103-33-3	AZOBENZENE
AZBZD10	AZOBENZENE-D10
275-51-4	AZULENE
1861-40-1	BALAN
7440-39-3	BARIUM
BA/LA-140	BARIUM/LANTHANUM-140
14914-75-1	BARIUM-131
13981-41-4	BARIUM-133
14798-08-4	BARIUM-140
BAROP	BAROMETRIC PRESSURE
BPT	BAROMETRIC PRESSURE TREND
17804-35-2	BENOMYL
25057-89-0	BENTAZON
BZAAM	BENZ[A]ANTHRACENE,1-ME
BZAANT	BENZACEPHENANTHRYLENE
98-87-3	BENZAL CHLORIDE
100-52-7	BENZALDEHYDE
BZANTH7	BENZANTHRACENE-7-ONE
BZANTN	BENZANTHRACENONE
82-05-3	BENZANTHRONE
71-43-2	BENZENE
BZPA	BENZENE PROPANOIC ACID

Table A-15 Analyte

Chemical_Name	Cas_rn
103-63-9	Benzene, (2-bromoethyl)-
1889-67-4	Benzene, 1,1'-(1,1,2,2-tetramethyl-1,2-e
106-37-6	Benzene, 1,4-dibromo-
877-11-2	Benzene, pentachloromethyl-
BTEX	BENZENE, TOLUENE, ETHYLBENZENE, AND XYLENES
M2MBZ	BENZENE,1-METHYL-2-(1-METHYL
93-96-9	Benzene.1.1'-(oxydiethylidene)bis-
93-53-8	BENZENEACETALDEHYDE, ALPHA-METHYL
103-82-2	BENZENEACETIC ACID
1076-43-3	BENZENE-D6
BBZSM	BENZENESULFOMANIDE, N-BUTYL-
108-98-5	BENZENETHIOL
92-87-5	BENZIDINE
56-55-3	BENZO(A)ANTHRACENE
238-84-6	BENZO(A)FLUORENE
50-32-8	BENZO(A)PYRENE
205-99-2-AB	BENZO(A,B)FLUORANTHENE
205-99-2	BENZO(B)FLUORANTHENE
243-17-4	BENZO(B)FLUORENES
293-35-0	BENZO(B)NAPHTHO(2,1-D)THIOPHENE
205-12-9	BENZO(C)FLUORENES
195-19-7	BENZO(C)PHENANTHRENE
203-12-3	BENZO(G,H,I)FLUORANTHENE
191-24-2	BENZO(G,H,I)PERYLENE
205-82-3	BENZO(J)FLUORANTHENE
207-08-9	BENZO(K)FLUORANTHENE
243-42-5	BENZO[B]NAPHTHO[2,3-D]FURAN
95-15-8	BENZO[B]THIOPHENE

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Chemical_Name	Cas_rn
192-97-2	BENZO[E]PYRENE
56832-73-6	BENZOFLUORANTHENE ISOMER
61089-87-0	BENZOFLUORENE ISOMER
65-85-0	BENZOIC ACID
BZNPHT	BENZONAPHTHOTHIOPHENE
100-47-0	BENZONITRILE
119-61-9	BENZOPHENONE
95-16-9	BENZOTHIAZOLE
BZTZLN	BENZOTHIAZOLONE
11095-43-5	BENZOTHIOPHENE
98-07-7	BENZOTRICHLORIDE
100-51-6	BENZYL ALCOHOL
85-68-7	BENZYL BUTYL PHTHALATE
100-44-7	BENZYL CHLORIDE
7440-41-7	BERYLLIUM
13966-02-4	BERYLLIUM-7
319-85-7	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)
33213-65-9	BETA ENDOSULFAN
12587-47-2	BETA RADIATION
BETA	BETA, GROSS
BETACS	BETA, GROSS (AS CS-137)
BETASR	BETA, GROSS (AS SR-90)
29082-75-5	beta,beta-2,3,4,5,6-Heptachlorostyrene
5103-74-2	BETA-CHLORDANE
83-46-5	beta-Sitosterol
71-52-3	BICARBONATE
17699-05-7	Bicyclo heptene, 2,6-dimethyl-6-(4-methyl-3- p

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Chemical_Name	Cas_rn
2443-46-1	Bicyclo undeca-1,3,5,7,9-pentaene
7439-92-1BIO	BIOAVAILABLE LEAD
BOD	BIOCHEMICAL OXYGEN DEMAND (BOD)
BOD20	BIOCHEMICAL OXYGEN DEMAND, 20 DAY
BOD5	BIOLOGIC OXYGEN DEMAND, FIVE DAY
92-52-4	BIPHENYL (DIPHENYL)
1486-01-7	BIPHENYL-D10
927-83-3	BIS-(1,1-DIMETHYLETHYL)-DIAZENE
MHAB	BIS-(1-METHYL)HEXANEDIOIC ACID
111-91-1	BIS(2-CHLOROETHOXY) METHANE
BECEMD8	BIS(2-CHLOROETHOXY) METHANE-D8
111-44-4	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)
108-60-1	BIS(2-CHLOROISOPROPYL) ETHER
BIS2CIED12	BIS(2-CHLOROISOPROPYL) ETHER-D12
117-81-7	BIS(2-ETHYLHEXYL) PHTHALATE
542-88-1	BIS-CHLOROMETHYLETHER
7440-69-9	BISMUTH
13982-38-2	BISMUTH-207
14913-49-6	BISMUTH-212
14733-03-0	BISMUTH-214
80-05-7	BISPHENOL A
35400-43-2	BOLSTAR
SHBOR	BORATE(1-), HYDROXYTRIPHENYL-, SODIUM, (T-4)
7440-42-8	BORON
314-40-9	BROMACIL
24959-67-9	BROMIDE
108-86-1	BROMOBENZENE

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Chemical_Name	Cas_rn
694-80-4	BROMOCHLOROBENZENE
353-59-3	BROMOCHLORODIFLUOROMETHANE
74-97-5	BROMOCHLOROMETHANE
108-85-0	BROMOCYCLOHEXANE
75-27-4	BROMODICHLOROMETHANE
74-96-4	BROMOETHANE
75-25-2	BROMOFORM
74-83-9	BROMOMETHANE
1689-84-5	BROMOXYNIL
BULKDENSITY	BULK DENSITY OF SOILS
23184-66-9	BUTACHLOR
106-97-8	BUTANE
MOX2M3BT	BUTANE, 2-METHYOXY-3-M
107-92-6	BUTANOIC ACID
E2OX3MBTA	BUTANOIC ACID,2-ETHYL-3-OXO,METHYL
39454-62-1	BUTYL CELLOSOLVE PHOSPHATE
1678-93-9	BUTYL CYCLOHEXANE
111-06-8	BUTYL HEXADECANOATE
2008-41-5	BUTYLATE
BTMCYHX	BUTYLTRIMETHYLCYCLOHEXANE
BCYPFIN	C10-BICYCLOPARAFFINS
C10H20	C10H20 ISOMER
C10H22	C10H22
C1BZACHRYS	C1-Benz[a]anthracenes/Chrysenes
71-43-2-C1	C1-BENZENE
218-01-9-C1	C1-CHRYSENES
132-65-0-C1	C1-DIBENZOTHIOPHENE
C1FLPY	C1-FLUORANTHENES/PYRENES
86-73-7-C1	C1-FLUORENES

Table A-15 Analyte

Chemical_Name	Cas_rn
C1FLUOR	C1-FLUORENES
91-20-3-C1	C1-NAPHTHALENE
C1NAPH	C1-Naphthalenes
120-12-7-C1	C1-PHENANTHRENE/ANTHRACENES
C1PHAN	C1-PHENANTHRENE/ANTHRACENES
CHXNC2	C2 CYCLOHEXANE(S)
ABZC2	C2-ALKYLBENZENES
C2BANCHRYS	C2-BENZ(A)ANTHRACENE/CHRYSENE
71-43-2-C2	C2-BENZENE
218-01-9-C2	C2-CHRYSENE
132-65-0-C2	C2-DIBENZOTHIOPHENE
C2FLPY	C2-FLUORANTHRENE/PYRENE
86-73-7-C2	C2-FLUORENE
C2FLUOR	C2-FLUORENE
91-20-3-C2	C2-NAPHTHALENE
NPHC2	C2-NAPHTHALENE
120-12-7-C2	C2-PHENANTHRENE/ANTHRACENES
C2PHAN	C2-PHENANTHRENE/ANTHRACENES
BZC3	C3 BENZENE
CHXNC3	C3 CYCLOHEXANE(S)
ABZC3	C3-ALKYLBENZENES
71-43-2-C3	C3-BENZENE
C3BAACYR	C3-Benzo(a)anthracenes/Chrysenes
218-01-9-C3	C3-CHRYSENE
132-65-0-C3	C3-DIBENZOTHIOPHENE
C3FLPY	C3-FLUORANTHRENE/PYRENE
86-73-7-C3	C3-FLUORENE
C3FLUOR	C3-FLUORENE
91-20-3-C3	C3-NAPHTHALENE

Table A-15 Analyte

Chemical_Name	Cas_rn
NPHC3	C3-NAPHTHALENE
120-12-7-C3	C3-PHENANTHRENES/ANTHRACENES
C3PHAN	C3-PHENANTHRENES/ANTHRACENES
ABZC4	C4-ALKYLBENZENES
71-43-2-C4	C4-BENZENE
C4BAACYR	C4-Benzo(a)anthracenes/Chrysenes
218-01-9-C4	C4-CHRYSENE
132-65-0-C4	C4-DIBENZOTHIOPHENE
91-20-3-C4	C4-NAPHTHALENE
NPHC4	C4-NAPHTHALENE
120-12-7-C4	C4-PHENANTHRENES/ANTHRACENES
C4PHAN	C4-PHENANTHRENES/ANTHRACENES
SUBCHC4	C4-SUBSTITUTED CYCLOHEXANES
71-43-2-C5	C5-BENZENE
NPHC5	C5-NAPHTHALNE
BZDC6	C6 BENZAMIDE
C6H14	C6H14 ISOMER
7440-43-9	CADMIUM
14109-32-1	CADMIUM-109
58-08-2	CAFFEINE
7440-70-2	CALCIUM
ETEQ	Calculated TEQs in Environ databaseCalculated TEQs in Environ database
76-22-2	CAMPHOR
105-60-2	CAPROLACTAM
2939-80-2	CAPTAFOF
133-06-2	CAPTAN
86-74-8	CARBAZOLE
1563-66-2	CARBOFURAN

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Chemical_Name	Cas_rn
124-38-9	CARBON DIOXIDE
75-15-0	CARBON DISULFIDE
630-08-0	CARBON MONOXIDE
56-23-5	CARBON TETRACHLORIDE
1333-86-4	CARBON, BLACK PWDR
14762-75-5	CARBON-14
CBOD	CARBONACEOUS BIOLOGICAL OXYGEN DEMAND
3812-32-6	CARBONATE (AS CO3)
786-19-6	CARBOPHENOTHION (TRITHION)
5234-68-4	CARBOXIN
CATION-EX	CATION-EXCHANGE CAPACITY
CELLFIBER	CELLULOSE FIBER
CENTMOIST	CENTRIFUGE MOISTURE EQUIVALENT
CERIODUBIA	CERIODUBIA
7440-45-1	CERIUM
CE/PR-144	CERIUM/PRASEODYMIUM-144
CE-139	CERIUM-139
13967-74-3	CERIUM-141
14762-78-8	CERIUM-144
CS-139	CESIUM 139
13967-70-9	CESIUM-134
10045-97-3	CESIUM-137
75-87-6	CHLORAL
133-90-4	CHLORAMBEN
57-74-9	CHLORDANE
6164-98-3	CHLORDIMEFORM
16887-00-6	CHLORIDE (AS CL)
CHLORBENZENE10	CHLORINATED BENZENES WITH 10TH

Table A-15 Analyte

Chemical_Name	Cas_rn
	HIGHEST CONC.
CHLORBENZENE2	CHLORINATED BENZENES WITH 2ND HIGHEST CONC.
CHLORBENZENE3	CHLORINATED BENZENES WITH 3RD HIGHEST CONC.
CHLORBENZENE4	CHLORINATED BENZENES WITH 4TH HIGHEST CONC.
CHLORBENZENE5	CHLORINATED BENZENES WITH 5TH HIGHEST CONC.
CHLORBENZENE6	CHLORINATED BENZENES WITH 6TH HIGHEST CONC.
CHLORBENZENE7	CHLORINATED BENZENES WITH 7TH HIGHEST CONC.
CHLORBENZENE8	CHLORINATED BENZENES WITH 8TH HIGHEST CONC.
CHLORBENZENE9	CHLORINATED BENZENES WITH 9TH HIGHEST CONC.
CHLORBENZENE1	CHLORINATED BENZENES WITH HIGHEST CONC.
7782-50-5	CHLORINE
TCDDCL37	CHLORINE 37 TETRACHLORODIBENZODIOXIN
10049-04-4	CHLORINE DIOXIDE
24934-91-6	CHLORMEPHOS
2675-77-6	CHLORNEB
107-20-0	CHLOROACETALDEHYDE
79-11-8	CHLOROACETIC ACID
107-14-2	CHLOROACETONITRILE
CLAE	CHLOROALKYL ETHERS

Table A-15 Analyte

Chemical_Name	Cas_rn
108-90-7	CHLOROBENZENE
3114-55-4	CHLOROBENZENE-D5
510-15-6	CHLOROBENZILATE
37324-23-5	CHLOROBIPHENYL
542-18-7	CHLOROCYCLOHEXANE
822-87-7	CHLOROCYCLOHEXANONE
75-45-6	CHLORODIFLUOROMETHANE
75-00-3	CHLOROETHANE
19199-91-8	CHLOROETHANE-D5
470-90-6	CHLOROFENVINPHOS
67-66-3	CHLOROFORM
CLHXN	CHLOROHEXANONE
593-71-5	CHLOROIODOMETHANE
74-87-3	CHLOROMETHANE
107-30-2	CHLOROMETHYL METHYL ETHER
1897-45-6	CHLOROTHALONIL
25168-05-2	CHLOROTOLUENES
2921-88-2	CHLORPYRIFOS
5598-13-0	CHLORPYRIFOS-METHYL
14982-53-7	CHOLESTANE
57-88-5	CHOLESTEROL
16065-83-1	CHROMIUM III
CR-DISSOLVED	CHROMIUM, DISSOLVED
18540-29-9	CHROMIUM, HEXAVALENT
7440-47-3	CHROMIUM, TOTAL
14392-02-0	CHROMIUM-51
218-01-9	CHRYSENE
1719-03-5	CHRYSENE-D12
12001-29-5	CHRYSOTILE

Table A-15 Analyte

Chemical_Name	Cas_rn
50876-32-9	CIS-1,1,3,5-TETRAMETHYL CYCLOHEXANE
1792-81-0	CIS-1,2-CYCLOHEXANEDIOL
156-59-2	CIS-1,2-DICHLOROETHYLENE
6923-20-2	CIS-1,2-DICHLOROPROPENE
10061-01-5	CIS-1,3-DICHLOROPROPENE
638-04-0	CIS-1,3-DIMETHYL CYCLOHEXANE
MDMCYOC	CIS-1,3-DIMETHYL CYCLOOCTANE
1476-11-5	CIS-1,4-DICHLORO-2-BUTENE
PDMCYOC	CIS-1,4-DIMETHYL CYCLOOCTANE
BRCL2CYHXC	CIS-1-BROMO-2-CHLOROCYCLOHEXANE
ETMCYC6NC	CIS-1-ETHYL-2-METHYL-CYCLOHEXANE
19489-10-2	CIS-1-ETHYL-3-METHYL-CYCLOHEXANE
EM4CYHX	CIS-1-ETHYL-4-METHYL-CYCLOHEXANE
ECOSTNA	CIS-8,11,14-EICOSATRIENOIC ACID
HXDA9C	CIS-9-HEXADECENOIC ACID
493-01-6	CIS-DECALINE
DIALATEC	CIS-DIALATE
17627-76-8	CIS-ISOSAFROLE
5103-73-1	CIS-NONACHLOR
54774-45-7	CIS-PERMETHRIN
GS-CLAY	CLAY
7440-48-4	COBALT
CO-56	COBALT 56
13981-50-5	COBALT-57
13981-38-9	COBALT-58
10198-40-0	COBALT-60
COD	COD - CHEMICAL OXYGEN DEMAND
COLIF	COLIFORM
COLOR	COLOR

Table A-15 Analyte

Chemical_Name	Cas_rn
CGI	COMBUSTIBLE GAS INDEX
3856-25-5	Copaene
7440-50-8	COPPER
191-07-1	CORONENE
CORROS	CORROSIVITY
56-72-4	COUMAPHOS
MEPH1314	CRESOLS, M & P
1319-77-3	CRESOLS, TOTAL
12001-28-4	CROCIDOLITE
4170-30-3	CROTONALDEHYDE
123-73-9	CROTONALDEHYDE, (E)-
7700-17-6	CROTOXYPHOS
1317-39-1	CUPROUS OXIDE
21725-46-2	CYANAZINE
57-12-5	CYANIDE
FREE CN	CYANIDE (FREE)
CNA	CYANIDE, AMENABLE TO CHLORINATION
OIA-1677	CYANIDE, AVAILABLE
57-12-5R	CYANIDE, REACTIVE
506-77-4	CYANOGEN CHLORIDE
1134-23-2	CYCLOATE
293-96-9	CYCLODECANE
294-62-2	CYCLODODECANE
291-64-5	CYCLOHEPTANE
107-50-6	Cycloheptasiloxane, tetradecamethyl-
295-65-8	CYCLOHEXADECANE
110-82-7	CYCLOHEXANE
20307-84-0	Cyclohexane 4-ethenyl-4-methyl-3-(1-methyleth

Table A-15 Analyte

Chemical_Name	Cas_rn
98-89-5	CYCLOHEXANE CARBOXYLIC ACID
HXTCY	CYCLOHEXANE, (1-HEXYLTETRADE)
M4PNLCYHX	CYCLOHEXANE, (4-METHYLPENTYL)
4926-90-3	Cyclohexane, 1-ethyl-1-methyl-
6069-98-3	Cyclohexane, 1-methyl-4(1-methylethyl)-
2319-61-1	CYCLOHEXANE,1,1-ETHYLIDENE BIS
TM135CYHXAAB	CYCLOHEXANE,1,3,5-TRIMETHYL- ,(1.ALPHA.,3.ALPHA.,5!
ETMCYC6N	CYCLOHEXANE,1-ETHYL-2-METHYL
CYHXDL	CYCLOHEXANEDIOL
108-93-0	CYCLOHEXANOL
108-94-1	CYCLOHEXANONE
110-83-8	CYCLOHEXENE
3983-06-0	Cyclohexene, 3-propyl
7705-14-8	CYCLOHEXENE,1-METHYL-4-(1-METHYLETHENYL)
827-52-1	CYCLOHEXYLBENZENE
556-71-8	Cyclonansiloxane, octadecamethyl
556-68-3	Cyclooctasiloxane-hexadecamethyl
27208-37-3	CYCLOPENTA [CD] PYRENE
287-92-3	CYCLOPENTANE
61142-31-2	Cyclopentane 1,3-dimethyl-2-(1-methylethenyl)
CBOXALDCY	CYCLOPENTANECARBOXALDEHYDE
M2CYP4	CYCLOPENTANONE, 2-METHYL-4-
142-29-0	CYCLOPENTENE
50-18-0	CYCLOPHOSPHAMIDE
6055-19-2	CYCLOPHOSPHAMIDE (HYDRATED)
57613-57-7	Cyclopropane,1-1-dibromo-2-bromomethyl-

Table A-15 Analyte

Chemical_Name	Cas_rn
873-49-4	CYCLOPROPYLBENZENE
295-17-0	CYCLOTETRADECANE
295-02-3	Cyclotridecane
99-87-6	CYMENE
FRIEDELIN	D:A-FRIEDOOLEANAN-3-ONE
75-99-0	DALAPON
1861-32-1	DCPA (DACTHAL)
METABOLITES	DCPA ACID METABOLITES (A)
DDD	DDD (1,1-BIS(CHLOROPHENYL)-2,2-DICHLOROETHANE)
3547-04-4	DDE (1,1-BIS(CHLOROPHENYL)-2,2-DICHLOROETHENE)
DDT	DDT (1,1-BIS(CHLOROPHENYL)-2,2,2-TRICHLOROETHANE)
DDTS	DDT TOTAL
2051-24-3	DECACHLOROBIPHENYL
105600-27-9	Decachlorobiphenyl-C13
434-90-2	DECAFLUOROBIPHENYL
91-17-8	DECAHYDRO NAPHTHALENE
DHYM2NPH	DECAHYDRO-2-METHYL NAPHTHALENE
DHPMN448910	DECAHYDRO-4,4,8,9,10-PENTAMETHYLNAPHTHALENE
28258-89-1	DECAHYDROMETHYL NAPHTHALENE
DHYD2NPHME	DECAHYDROMETHYL-2-NAPHTHALENE METHANOL ISOMER
DHPMNPH	DECAHYDROPENTAMETHYLNAPHTHALENE
541-02-6	DECAMETHYL-CYCLOPENTASILOXANE
334-48-5	DECANOIC ACID
25339-53-1	DECENE

Table A-15 Analyte

Chemical_Name	Cas_rn
112-31-2	DECYL ALDEHYDE
DEAA	DECYL ESTER ACETIC ACID
319-86-8	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)
8065-48-3	DEMETON
298-03-3	DEMETON-O
126-75-0	DEMETON-S
DENSITY	DENSITY
FRIEDOOL	D-FRIEDOOLEAN-14-EN-3-ONE
DADCN	DIACETATE 1,1-DODECANEDIOL
123-42-2	DIACETONE ALCOHOL
2303-16-4	DIALATE (TOTAL OF CIS AND TRANS ISOMERS)
333-41-5	DIAZINON
DBABA	DIBENZ (A,B) ANTHRACENE
226-36-8	DIBENZ(A,H)ACRIDINE
53-70-3	DIBENZ(A,H)ANTHRACENE
224-42-0	DIBENZ(A,J)ACRIDINE
192-65-4	DIBENZO(A,E)PYRENE
189-64-0	DIBENZO(A,H)PYRENE
189-55-9	DIBENZO(A,I)PYRENE
DBZCHNP26	DIBENZO[C,H][2,6]NAPHT
132-64-9	DIBENZOFURAN
132-65-0	DIBENZOTHIOPHENE (SYNFUEL)
523-31-9	DIBENZYL PHTHALATE
124-48-1	DIBROMOCHLOROMETHANE
594-18-3	DIBROMODICHLOROMETHANE
75-61-6	DIBROMODIFLUOROMETHANE
1868-53-7	DIBROMOFLUOROMETHANE

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Chemical_Name	Cas_rn
74-95-3	DIBROMOMETHANE
DBTFE	DIBROMOTRIFLUOROETHANE
1770-80-5	DIBUTYLCHLORENDATE
1918-00-9	DICAMBA
117-80-6	DICHLONE
102-30-7	DICHLORAN
79-43-6	DICHLOROACETIC ACID
25321-22-6	DICHLOROBENZENES
2108-92-1	DICHLOROCYCLOHEXANE
DCCYHXN	DICHLOROCYCLOHEXANONE
75-71-8	DICHLORODIFLUOROMETHANE
1300-21-6	DICHLOROETHANES
540-59-0	DICHLOROETHYLENES
75-43-4	DICHLOROFLUOROMETHANE
120-36-5	DICHLOROPROP
26638-19-7	DICHLOROPROPANES
26952-23-8	DICHLOROPROPYLENES
62-73-7	DICHLORVOS
BIDRIN	DICHROTOPHOS
115-32-2	DICOFOL
77-73-6	DICYCLOPENTADIENE
60-57-1	DIELDRIN
DIESELCOMP	DIESEL COMPONENTS
68334-30-5	DIESEL RANGE ORGANICS
25340-17-4	DIETHYL BENZENE (MIXED ISOMERS)
60-29-7	DIETHYL ETHER (ETHYL ETHER)
141-05-9	DIETHYL MALEATE
84-66-2	DIETHYL PHTHALATE
123-25-1	DIETHYL SUCCINATE

Table A-15 Analyte

Chemical_Name	Cas_rn
64-67-5	DIETHYL SULFATE
28575-17-9	DIETHYLBIPHENYL
DEMCYHX	DIETHYLMETHYLCYCLOHEXANE
56-53-1	DIETHYLSTILBESTROL
21626-89-1	DIFTALONE (USAN)
DHDMIN1H	DIHYDRO-DIMETHYL-1H-INDENE
DHDMIN	DIHYDRODIMETHYLINDENE
DHMF	DIHYDROMETHYL FURAN
DHMEIN	DIHYDROMETHYL INDENE
DHMIN	DIHYDRO-METHYL-1H-INDENE
DHTMIN	DIHYDROTRIMETHYLINDENE
108-82-7	DIISOBUTYL CARBINOL
108-83-8	DIISOBUTYL KETONE
DISEBZDA12	DIISONYL ESTER 1,2-BENZENEDICARBOXYLIC ACID
60-51-5	DIMETHOATE
109-87-5	DIMETHOXYMETHANE
DMIN	DIMETHYL 1H-INDENE
1330-20-7	DIMETHYL BENZENE
5724-56-1	DIMETHYL BENZONITRILE
27195-67-1	DIMETHYL CYCLOHEXANE
DMCYO	DIMETHYL CYCLOOCTANE
DMC12N	DIMETHYL DODECANE ISOMERS
DMHX	DIMETHYL HEXANE ISOMERS
DMHEA	DIMETHYL HEXYLADIPATE
28804-88-8	DIMETHYL NAPHTHALENE
1560-86-7	DIMETHYL OCTADECANE
DMC8N	DIMETHYL OCTANE
DMO	DIMETHYL OCTENE

Table A-15 Analyte

Chemical_Name	Cas_rn
DMPHTHM	DIMETHYL PHENETHYAMINE
131-11-3	DIMETHYL PHTHALATE
DMPDA	DIMETHYL PROPANEDIOIC
67-71-0	DIMETHYL SULFONE
79004-83-4	DIMETHYL UNDECANE
MONOCROPHOS	DIMETHYL-(E)-1-METHYL-2-METHYLCARBAMOYL VINYL PHOS.
628-44-4	DIMETHYL-1-HEPTANOL
603-79-2	DIMETHYLBENZOIC ACID
DMCYH	DIMETHYLCYCLOHEXADIENE
28729-52-4	DIMETHYLCYCLOPENTANE(S)
62862-34-4	DIMETHYLCYCLOPROPANE
DMEP	DIMETHYLETHYL PHENOL ISOMER
30498-66-9	DIMETHYLHEPTANE ISOMERS
142-30-3	DIMETHYLHEXYNEDIOL
DMHXYD	DIMETHYLHEXYNEDIOL
DMISOPNAPH	DIMETHYLISOPROPYLNAPHTHALENE
38815-29-1	DIMETHYLPENTANE
29062-98-4	DIMETHYLPHENANTHRENE
DMPET	DIMETHYLPHENYLETHYLAMINE
84-74-2	DI-N-BUTYL PHTHALATE
DNBS	DINITROBENZENE, TOTAL
DNT	DINITROTOLUENES
39300-45-3	DINOCAP
117-84-0	DI-N-OCTYL PHTHALATE
88-85-7	DINOSEB
DODEPHA	DIOCTADECYL ESTER PHOSPHORIC ACID
103-23-1	DIOCTYL ADIPATE
DOEHA	DIOCTYL ESTER HEXANEDIOIC ACID

Table A-15 Analyte

Chemical_Name	Cas_rn
DOPHA	DIOCTYL PHTHALATE HEXANEDIOIC ACID
6988-21-2	DIOXACARB
TEQ_2378DF_PCB	Dioxins and Furans as 2,3,7,8-TCDD & PCB TEQs
TEQ	Dioxins and Furans as 2,3,7,8-TCDD TEQs
646-06-0	DIOXOLANE
957-51-7	DIPHENAMID
101-84-8	DIPHENYL ETHER (PHENYLETHER)
DPPMPH	DIPHENYL PHENYL METHYL PHOSPHI
122-39-4	DIPHENYLAMINE
501-65-5	Diphenylethyne
131-16-8	DIPROPYL PHTHALATE
231-36-7	DIQUAT
85-00-7	DIQUAT
DOC	DISSOLVED ORGANIC CARBON
DISS_OXYGEN	DISSOLVED OXYGEN
298-04-4	DISULFOTON
2497-06-5	DISULFOTON SULFONE
2497-07-6	DISULFOTON SULFOXIDE
24650-42-8	DMPA
112-85-6	DOCOSANOIC ACID
540-97-6	DODECAMETHYL CYCLOHEXASILOXANE
143-07-7	DODECANOIC ACID
544-85-4	DOTRIACONTANE
DXYA12	DXYA12
115-29-7	ENDOSULFAN
1031-07-8	ENDOSULFAN SULFATE
145-73-3	ENDOTHAL
72-20-8	ENDRIN

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Chemical_Name	Cas_rn
7421-93-4	ENDRIN ALDEHYDE
53494-70-5	ENDRIN KETONE
106-89-8	EPICHLOROHYDRIN
2104-64-5	EPN (ENT)
7297-25-8	ERYTHRITYL TETRANITRATE
ECOLI	ESCHERICHIA COLI
74-84-0	ETHANE
619-33-0	ETHANE, 1,1-DICHLORO-2,2-DIETHOXY-
64-17-5	ETHANOL
OXIRET	ETHANONE, 1-OXIRANYL
74-85-1	ETHENE
ENDMBZ	ETHENYL DIMETHYL BENZENE
ENMBZ	ETHENYL METHYL BENZENE ISOMER
563-12-2	ETHION
13194-48-4	ETHOPROP
111-90-0	ETHOXY ETHOXY ETHANOL
EMPTNSED3	ETHYL 1-METHYL-1-PENTENE-3-SELENIDE
141-78-6	ETHYL ACETATE
141-97-9	ETHYL ACETOACETATE
140-88-5	ETHYL ACRYLATE
ETANTH	ETHYL ANTHRACENE
51-79-6	ETHYL CARBAMATE
10544-63-5	ETHYL CROTONATE
1678-91-7	ETHYL CYCLOHEXANE
1678917S	ETHYL CYCLOHEXANE
4423-94-3	ETHYL CYCLOHEXANONE
109-94-4	ETHYL FORMATE
97-63-2	ETHYL METHACRYLATE
62-50-0	ETHYL METHANESULFONATE

Table A-15 Analyte

Chemical_Name	Cas_rn
25550-14-5	ETHYL METHYL BENZENE
16747-50-5	ETHYL METHYL CYCLOPENTANE
5911-04-6	ETHYL METHYL HEPTANE
EMP	ETHYL METHYL PHENOL (ISOMER)
100-41-4	ETHYLBENZENE
25837-05-2	ETHYLBENZENE-D10
1640-89-7	ETHYL-CYCLOPENTANE
1191-96-4	ETHYLCYCLOPROPANE
107-07-3	ETHYLENE CHLOROHYDRIN
107-21-1	ETHYLENE GLYCOL
111-76-2	ETHYLENE GLYCOL MONO BUTYL ETHER
110-80-5	ETHYLENE GLYCOL MONO ETHYL ETHER
75-21-8	ETHYLENE OXIDE
107-15-3	ETHYLENEDIAMINE
96-45-7	ETHYLENETHIOUREA
625-33-2	ETHYLIDENE ACETONE
1678-92-8	ETHYLMETHYL CYCLOHEXANE
2593-15-9	ETRIDIAZOLE
14391-16-3	EUROPIUM 155
14683-23-9	EUROPIUM-152; ISOTOPE
15585-10-1	EUROPIUM-154; ISOTOPE
2825-82-3	EXO-TETRAHYDRODICYCLOPENTADIENE
EOX	EXTRACTABLE ORGANIC HALIDES
52-85-7	FAMPHUR
FATHEADMINNOW	FATHEAD MINNOW
FECCOLIFORM	FECAL COLIFORM
FECSTREP	FECAL STREPTOCOCCI, KF AGAR
22224-92-6	FENAMIPHOS (NEMACUR)
60168-88-9	FENARIMOL

Table A-15 Analyte

Chemical_Name	Cas_rn
115-90-2	FENSULFOTHION
55-38-9	FENTHION
14484-64-1	FERBAM
FE(FC)	FERRIC IRON
FE(FS)	FERROUS IRON
FEFERROUSD	FERROUS IRON DISSOLVED
FLASHPT	FLASH POINT
FLOWRATE	FLOW RATE
33245-39-5	FLUCHLORALIN
206-44-0	FLUORANTHENE
129-00-0-C1	FLUORANTHENES/PYRENES
86-73-7	FLUORENE
16984-48-8	FLUORIDE
7782-41-4	FLUORINE
321-28-8	FLUORO-2-METHOXY BENZENE
144-49-0	FLUOROACETIC ACID
462-06-6	FLUOROBENZENE
FNTPH	FLUORONITROPHENOL
420-56-4	FLUOROTRIMETHYL SILANE
59756-60-4	FLURIDONE
133-07-3	FOLPET
DIS_OXYGEN	FOR DT_FIELD_PARAMETER LIMIT TEXT(10)
50-00-0	FORMALDEHYDE
FLIQUIDS	FREE LIQUIDS
306-83-2	FREON 123
FOIL	FUEL OILS
98-00-0	FURFURYL ALCOHOL
7440-54-2	GADOLINIUM
58-89-9	GAMMA BHC (LINDANE)

Table A-15 Analyte

Chemical_Name	Cas_rn
GAMMA-GELI	GAMMA SPECTRALANALYSIS, GE(LI)
GAMMA	GAMMA, GROSS
12789-03-6	GAMMA-CHLORDANE
GAMMASITOS	GAMMA-SITOSTEROL
54-28-4	GAMMA-TOCOPHEROL
GASC4C12	GASOLINE C4-C12
GASCOMP	GASOLINE COMPONENTS
GERML	GERMANICOL
545-26-6	Gitoxigenin
111-55-7	GLYCOL DIACETATE (ETHYLENE GLYCOL DIACETATE)
1071-83-6	GLYPHOSATE
7440-57-5	GOLD
GS-GRAVEL	GRAVEL
C6-C10	GRO (GASOLINE RANGE ORGANICS)
113-00-8	GUANIDINE
506-93-4	GUANIDINE NITRATE
XME	HALOMETHANES
HARD	HARDNESS (AS CaCO ₃)
HARDNC	HARDNESS (AS CaCO ₃), NONCARBONATE
HARDC	HARDNESS (AS CO ₃), CARBONATE
HARDCA	HARDNESS CALCIUM (AS CaCO ₃)
HARDMG	HARDNESS MAGNESIUM (AS CaCO ₃)
C24C36HRO	HEAVY RANGE ORGANICS
7440-59-7	HELIUM
HEM	HEM (OIL & GREASE)
E11HECS	HENEICOSANE,11-(1-ETHYL
76-44-8	HEPTACHLOR
1024-57-3	HEPTACHLOR EPOXIDE

Table A-15 Analyte

Chemical_Name	Cas_rn
HPCDF	HEPTACHLORINATED DIBENZOFURANS, (TOTAL)
HPCDD	HEPTACHLORINATED DIBENZO-P-DIOXINS, (TOTAL)
629-78-7	HEPTADECANE
111-71-7	HEPTANAL
OX33MC7N	HEPTANE,3,3'-[OXYBIS (METHYL
111-14-8	HEPTANOIC ACID
87-82-1	HEXABROMOBENZENE
36355-01-8	HEXABROMOBIPHENYL
HXCDF	HEXACHLORINATED DIBENZOFURANS, (TOTAL)
HXCDD	HEXACHLORINATED DIBENZO-P-DIOXINS, (TOTAL)
118-74-1	HEXACHLOROBENZENE
87-68-3	HEXACHLOROBUTADIENE
608-73-1	Hexachlorocyclohexane
77-47-4	HEXACHLOROCYCLOPENTADIENE
55684-94-1	HEXACHLORODIBENZOFURAN
34465-46-8	HEXACHLORODIBENZO-P-DIOXIN
67-72-1	HEXACHLOROETHANE
70-30-4	HEXACHLOROPHENE
1888-71-7	HEXACHLOROPROPENE
57-10-3	HEXADECANOIC ACID
628-97-7	Hexadecanoic acid, ethyl ester
36653-82-4	HEXADECANOL
604-88-6	Hexaethylbenzene
920-66-1	HEXAFLUOROISOPROPANOL
RDX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5,7-

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Chemical_Name	Cas_rn
	TETRAZOCINE
HXHDXL13	HEXAHYDRO-1,3-BENZODIOXOLE
70874-80-5	HEXAHYDROAZEPINONE
680-31-9	HEXAMETHYL PHOSPHORAMIDE
87-85-4	HEXAMETHYLBENZENE
541-05-9	HEXAMETHYLCYCLOTTRISILOXANE
66-25-1	HEXANAL
HAM2ETE	HEXANEDIOIC ACID, MONO (2-ETHYLHEXYL)ESTER
142-62-1	HEXANOIC ACID (DOT)
2051-49-2	Hexanoic acid, anhydride
17233-71-5	Hexathiepane
630-06-8	HEXATRIACONTANE
51235-04-2	HEXAZINONE
4292-75-5	HEXYL CYCLOHEXANE
17071-54-4	Hexyloctylether
HNU	HNU PID READINGS
HPC10C23	HVY PETROLEUM DISTIL. C10-C23(IE:NO. 2 DIESEL ETC)
302-01-2	HYDRAZINE
10035-10-6	HYDROBROMIC ACID
7647-01-0	HYDROCHLORIC ACID
74-90-8	HYDROCYANIC ACID
7664-39-3	HYDROFLUORIC ACID
1333-74-0	HYDROGEN
12408-02-5	HYDROGEN CATION
7783-06-4	HYDROGEN SULFIDE
HSD	HYDROGEN SULFIDE DETECTOR
GS-HYD1PS	HYDROMETER 1 PARTICLE SIZE

Table A-15 Analyte

Chemical_Name	Cas_rn
GS-HYD1PP	HYDROMETER 1 PASSING
GS-HYD2PS	HYDROMETER 2 PARTICLE SIZE
GS-HYD2PP	HYDROMETER 2 PASSING
GS-HYD3PS	HYDROMETER 3 PARTICLE SIZE
GS-HYD3PP	HYDROMETER 3 PASSING
GS-HYD4PS	HYDROMETER 4 PARTICLE SIZE
GS-HYD4PP	HYDROMETER 4 PASSING
GS-HYD5PS	HYDROMETER 5 PARTICLE SIZE
GS-HYD5PP	HYDROMETER 5 PASSING
GS-HYD6PS	HYDROMETER 6 PARTICLE SIZE
GS-HYD6PP	HYDROMETER 6 PASSING
GS-HYD7PS	HYDROMETER 7 PARTICLE SIZE
GS-HYD7PP	HYDROMETER 7 PASSING
533-60-8	HYDROXYCYCLOHEXANONE
IGNITB	IGNITABILITY
95-13-6	INDENE
193-39-5	INDENO(1,2,3-C,D)PYRENE
7440-74-6	INDIUM
20461-54-5	IODIDE (AS I)
14834-67-4	IODINE 133
15046-84-1	IODINE-129
10043-66-0	IODINE-131
626-62-0	IDO CYCLOHEXANE
74-88-4	IODOMETHANE (METHYL IODIDE)
7439-88-5	IRIDIUM 192
7439-89-6	IRON
IRONBAC	IRON BACTERIA
14596-12-4	IRON-59
78-83-1	ISOBUTANOL

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Chemical_Name	Cas_rn
110-19-0	ISOBUTYL ACETATE
115-11-7	ISOBUTYLENE
29761-21-5	ISODECYL DIPHENYL PHOSPHATE
465-73-6	ISODRIN
26952-21-6	ISOOCTANOL (ISOMERS)
78-59-1	ISOPHORONE
67-63-0	ISOPROPANOL
108-22-5	ISOPROPENYL ACETATE
ISOPRLPYR	ISOPROPENYL-PYRAZINE
108-21-4	ISOPROPYL ACETATE
122-42-9	ISOPROPYL CARBANILATE
75-29-6	ISOPROPYL CHLORIDE
108-20-3	ISOPROPYL ETHER
101-21-3	ISOPROPYL M-CHLOROCARBANILATE
98-82-8	ISOPROPYLBENZENE (CUMENE)
120-58-1	ISOSAFROLE
ITZLN	ISOTHIAZOLONES
590-86-3	ISOVALERALDEHYDE
94114-58-6	JET FUEL #4 (JP4);JET FUEL #5 (JP5)
JP8	JET FUEL #8 (JP8)
JP7	JET FUEL JP-7
JUNIP	JUNIPENE
143-50-0	KEPONE
64742-81-0	KEROSENE
8008-20-6	KEROSENE
KETSPCBAC	KETONE SPECIFIC BACTERIA
13983-27-2	KRYPTON-85
LABARTIFACTS2	LABORATORY ARTIFACTS WITH 2ND HIGHEST CONC.

Table A-15 Analyte

Chemical_Name	Cas_rn
LABARTIFACTS1	LABORATORY ARTIFACTS WITH HIGHEST CONC.
50-21-5	LACTIC ACID
LAI	LANGELIER INDEX (AT 25 C)
7439-91-0	LANTHANUM
LA-140	LANTHANUM-140
LVOLPUMP	LEACHATE VOLUME PUMPED
7439-92-1	LEAD
PB-211	LEAD 211
78-00-2	LEAD, TETRAETHYL
14255-04-0	LEAD-210
15092-94-1	LEAD-212
15067-28-4	LEAD-214
21609-90-5	LEPTOPHOS
LPC4C8	LIGHT PETROLEUM DISTILLATE C4-C8
471-34-1	LIME (AS CALCIUM CARBONATE)
138-86-3	LIMONENE
LIQLIM	LIQUID LIMIT
7439-93-2	LITHIUM
79-33-4	L-LACTIC ACID
LEL	LOWER EXPLOSIVE LIMIT
79601-23-1	M AND P XYLENES
179601-23-1	m,p-Xylene
XYLMP	M,P-XYLENE (SUM OF ISOMERS)
7439-95-4	MAGNESIUM
121-75-5	MALATHION
108-31-6	MALEIC ANHYDRIDE
109-77-3	MALONONITRILE
12427-38-2	MANEB

Table A-15 Analyte

Chemical_Name	Cas_rn
7439-96-5	MANGANESE
13966-31-9	MANGANESE-54
14681-52-8	MANGANESE-56
94-74-6	MCPA
93-65-2	MCPP
535-77-3	M-CYMENE
7085-19-0	MECOPROP
MPC8C12	MED. PETROLEUM DISTILLATE C8-C12 (IE:NAPHTHA ETC)
71-58-9	MEDROXYPROGESTERONE ACETATE
57-53-4	MEPROBAMATE
7439-97-6	MERCURY
13982-78-0	MERCURY 203
HG-210	MERCURY 210
150-50-5	MERPHOS
141-79-7	MESITYL OXIDE
72-33-3	MESTRANOL
78-85-3	METHACROLEIN
METHAD	METHADATHION
10265-92-6	METHAMIDOPHOS
74-82-8	METHANE
593-75-9	METHANE, ISOCYANO
67-56-1	METHANOL
91-80-5	METHAPYRILENE
3653-48-3	METHOXONE SODIUM SALT ((4-CHLORO-2-METHYLPGENOXY)
72-43-5	METHOXYCHLOR
931-56-6	METHOXYCYCLOHEXANE
26638-03-9	METHOXYPHENOL

Table A-15 Analyte

Chemical_Name	Cas_rn
753-89-9	METHYL ISOBUTYL CHLORIDE
79-20-9	METHYL ACETATE
105-45-3	METHYL ACETOACETATE
96-33-3	METHYL ACRYLATE
108-11-2	METHYL AMYL ALCOHOL
26914-18-1	METHYL ANTHRACENE
1120-28-1	METHYL ARACHIDATE
28652-72-4	METHYL BIPHENYL
102056-77-9	METHYL BUTANE
616-38-6	METHYL CARBONATE
3351-28-8	METHYL CHRYSENE
MDECL	METHYL DECALINE
624-92-0	METHYL DISULFIDE
90454-15-2	METHYL DODECANE
MEBTA	METHYL ESTER BUTANOIC ACID
78-93-3	METHYL ETHYL KETONE (2-BUTANONE)
MC7N	METHYL HEPTANE ISOMERS
MC6N	METHYL HEXANE ISOMERS
60-34-4	METHYL HYDRAZINE
110-12-3	METHYL ISOAMYL KETONE
108-10-1	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)
80-62-6	METHYL METHACRYLATE
66-27-3	METHYL METHANESULFONATE
OXAMYL	METHYL N',N'-DIMETHYL-N- {(METHYLCARBAMOYL)OXY}-1-
63335-87-5	METHYL NONANE
107-87-9	METHYL N-PROPYL KETONE
61193-19-9	METHYL OCTANE

Table A-15 Analyte

Chemical_Name	Cas_rn
950-35-6	METHYL PARAOXON
MPRBZ	METHYL PROPANE BENZENE
MPBZ	METHYL PROPENYL BENZENE ISOMER
2381-21-7	METHYL PYRENE
75-18-3	METHYL SULFIDE
56-04-2	METHYL THIOURACIL
MTPH	METHYL TRIPHENYLENE
MEVACET	METHYL VINYL ACETATE
78-94-4	METHYL VINYL KETONE
MMEBZ	METHYL(METHYLETHYL)BENZENE
126-98-7	METHYLACRYLONITRILE
2319-96-2	METHYLBENZANTHRACENE
MEBZOH	METHYLBENZYL ALCOHOL
4126-78-7	METHYLCYCLOHEPTANE
108-87-2	METHYLCYCLOHEXANE
96-37-7	METHYLCYCLOPENTANE
1462-03-9	METHYLCYCLOPENTANOL
693-89-0	METHYLCYCLOPENTENE
594-11-6	METHYLCYCLOPROPANE
30995-64-3	METHYLDIBENZOTHIOPHENE
2728-04-3	METHYLDIETHYLBENZAMIDE
MEBTHCY	METHYLENE BISTHIOCYNATE
MBAS	METHYLENE BLUE ACTIVE SUBSTANCES
75-09-2	METHYLENE CHLORIDE
696-29-7	METHYLETHYL CYCLOHEXANE
MEC6N	METHYLETHYLHEXANE
29253-36-9	METHYLETHYLNAPHTHALENE
26914-17-0	METHYLFLUORENE
1918-18-9	METHYL-N-(3,4-DI-CHLOROPHENYL)

Table A-15 Analyte

Chemical_Name	Cas_rn
	CARBAMATE
MTNPH	METHYLNAPHTHALENES (SUM OF ISOMERS)
43133-95-5	METHYLPENTANE
27936-41-0	METHYLPENTANOIC ACID
37275-41-5	METHYLPENTENE
31711-53-2	METHYLPHENANTHRENE
26967-64-6	METHYLPROPYLCYCLOHEXANE
51218-45-2	METOLACHLOR
21087-64-9	METRIBUZIN
7786-34-7	MEVINPHOS
113-48-4	MGK 264
2385-85-5	MIREX
MNM	M-MENTHANE
MOIST	MOISTURE, PERCENT
2212-67-1	MOLINATE
7439-98-7	MOLYBDENUM
14119-15-4	MOLYBDENUM-99
110-91-8	MORPHOLINE
MOIL	MOTOR OILS
108-45-2	M-PHENYLENEDIAMINE
136777-61-2	M-P-XYLENE
92-06-8	M-TERPHENYL
620-23-5	M-TOLUALDEHYDE
108-38-3	M-XYLENE (1,3-DIMETHYLBENZENE)
D11M3N	N-(1,1-DIMETHYLETHYL)-3-METHYLBENZAMIDE
MBUTMN	N-(1-METHYLBUTYLIDENE)METHANAMINE
1801-72-5	N,N'-DI-2-PROPENYL UREA
134-62-3	N,N-DIETHYL-3-METHYL BENZAMIDE

Table A-15 Analyte

Chemical_Name	Cas_rn
68-12-2	N,N-DIMETHYL FORMAMIDE
DMNNPEA	N,N-DIMETHYL-1-PHENETHYLAMINE
121-69-7	N,N-DIMETHYLANILINE
108-01-0	N,N-DIMETHYLETHANOLAMINE
300-76-5	NALED
91-20-3	NAPHTHALENE
NAA	NAPHTHALENE ACETIC ACID
1146-65-2	NAPHTHALENE-D8
NDE67THTM	NAPHTHALINE,6,7-DIETHYL-1,2,3,4-TETRAHYDRO-1,1,4!
15299-99-7	NAPROPAMIDE
71-36-3	N-BUTANOL
123-86-4	N-BUTYL ACETATE
141-32-2	N-BUTYL ACRYLATE
109-69-3	N-BUTYL CHLORIDE
142-96-1	N-BUTYL ETHER
104-51-8	N-BUTYLBENZENE
123-72-8	N-BUTYRALDEHYDE
124-18-5	N-DECANE
112-30-1	N-DECYL ALCOHOL
629-97-0	N-DOCOSANE
112-40-3	N-DODECANE
112-95-8	N-EICOSANE
NDRYWGT	Net Dry Weight
NWETWGT	Net Wet Weight
80-39-7	N-ETHYL-4-METHYL-BENZENESULFONAMIDE
103-69-5	N-ETHYLANILINE
100-74-3	N-ETHYLMORPHOLINE
19781-73-8	n-Heptadecylcyclohexane

Table A-15 Analyte

Chemical_Name	Cas_rn
142-82-5	N-HEPTANE
630-01-3	N-HEXACOSANE
544-76-3	N-HEXADECANE
110-54-3	N-HEXANE
112-58-3	N-HEXYL ETHER
7440-02-0	NICKEL
NI-65	NICKEL 65
NI-69	NICKEL 69
13981-37-8	NICKEL-63
54-11-5	NICOTINE
7440-03-1	NIOBIUM
NB-94	NIOBIUM-94
13967-76-5	NIOBIUM-95
NO3NO2	NITRATE AS NITROUS OXIDE
7697-37-2	NITRIC ACID
139-13-9	NITRILOTRIACETATE
98-95-3	NITROBENZENE
4165-60-0	NITROBENZENE-D5
NO2BZD6	NITROBENZENE-D6
9004-70-0	NITROCELLULOSE
1836-75-5	NITROFEN
7727-37-9	NITROGEN
7664-41-7	NITROGEN, AMMONIA (AS N)
KN	NITROGEN, KJELDAHL, TOTAL
14797-55-8	NITROGEN, NITRATE (AS N)
NO3NO2N	NITROGEN, NITRATE-NITRITE
14797-65-0	NITROGEN, NITRITE
55-63-0	NITROGLYCERIN
556-88-7	NITROGUANIDINE

Table A-15 Analyte

Chemical_Name	Cas_rn
25154-55-6	NITROPHENOLS
10595-95-6	NITROSOMETHYLETHYLAMINE
10024-97-2	NITROUS OXIDE
100-61-8	N-METHYLANILINE
109-02-4	N-METHYLMORPHOLINE
97-78-9	N-METHYL-N-(1-OXODODECYL)-GLYCINE
1116-54-7	N-NITROSODIETHANOLAMINE
55-18-5	N-NITROSODIETHYLAMINE
601-77-4	N-NITROSODIISOPROPYLAMINE
62-75-9	N-NITROSODIMETHYLAMINE
NNSMD6	N-NITROSODIMETHYLAMINE-D6
924-16-3	N-NITROSO-DI-N-BUTYLAMINE
621-64-7	N-NITROSODI-N-PROPYLAMINE
86-30-6	N-NITROSODIPHENYLAMINE
59-89-2	N-NITROSOMORPHOLINE
759-73-9	N-NITROSO-N-ETHYLUREA
684-93-5	N-NITROSO-N-METHYLUREA
100-75-4	N-NITROSOPIPERIDINE
930-55-2	N-NITROSOPYRROLIDINE
111-84-2	N-NONANE
HPC9C16	NO. 1 FUEL OILS C9-C16 (IE:NO. 1 DIESEL FUEL ETC.)
630-02-4	N-OCTACOSANE
593-45-3	N-OCTADECANE
111-65-9	N-OCTANE
111-87-5	N-OCTANOL
630-03-5	NONACOSANE
629-92-5	NONADECANE
1454-84-8	NONADECANOL

Table A-15 Analyte

Chemical_Name	Cas_rn
ME3PR5C9N	NONANE,3-METHYL-5-PROP
112-05-0	NONANOIC ACID
NASBFIB	NON-ASBESTOS FIBER
NASBNFC	NON-ASBESTOS NON-FIBROUS CONSTITUENTS
NDOC	NONDISSOLVED ORGANIC CARBON
NMOC	NON-METHANE ORGANIC CARBONS
NPOC	NONPURGEABLE ORGANIC CARBON
25154-52-3	NONYLPHENOL
279-23-2	NORBORNANE
27314-13-2	NORFLURAZON
3892-00-0	NORPRISTANE
109-66-0	N-PENTANE
103-85-5	N-PHENYLTHIOUREA
71-23-8	N-PROPANOL
107-10-8	N-PROPYLAMINE
103-65-1	N-PROPYLBENZENE
646-31-1	N-TETRACOSANE
629-59-4	N-TETRADECANE
638-68-6	N-TRIACONTANE
629-50-5	N-TRIDECANE
1120-21-4	N-UNDECANE
OMPHY	O-(2-METHYLPROPYL) HYDROXYLAMINE
MB3HY	O-(3-METHYL-BU HYDROXYLAMINE
3244-90-4	O,O,O,O-TETRA-N-PROPYL DITHIOPYROPHOSPHATE
126-68-1	O,O,O-TRIETHYL PHOSPHOROTHIOATE
756-80-9	O,O-DIMETHYL PHOSPHORODITHIOATE
53-19-0	O,P'-DDD

Table A-15 Analyte

Chemical_Name	Cas_rn
3424-82-6	O,P'-DDE
789-02-6	O,P'-DDT
90-04-0	O-ANISIDINE
1843-05-6	OCTABENZONE
39001-02-0	OCTACHLORODIBENZOFURAN
OCDFC13	OCTACHLORODIBENZOFURAN-C13
OCDFT	OCTACHLORODIBENZOFURANS (TOTAL)
3268-87-9	OCTACHLORODIBENZO-P-DIOXIN
OCDDC13	OCTACHLORODIBENZO-P-DIOXIN-C13
OCDDT	OCTACHLORODIBENZO-P-DIOXINS (TOTAL)
29082-74-4	Octachlorostyrene
638-66-4	OCTADECANAL
57-11-4	OCTADECANOIC ACID
27070-58-2	OCTADECENE
434-64-0	OCTAFLUOROTOLUENE
OH5HID	OCTAHYDE-5H-IDEN-5-ONE
OCHYPT	OCTAHYDRO-1-(2-OC)PENTALENE
2691-41-0	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE
OCHY2244IN	OCTAHYDRO-2,2,4,4-1H-INDENE
152-16-9	OCTAMETHYL PYROPHOSPHORAMIDE
556-67-2	OCTAMETHYLCYCLOTETRASILOXANE
124-13-0	OCTANAL
124-07-2	OCTANOIC ACID
40710-70-1	Octatetracontane, 1-iodo-
111-66-0	OCTENE-1
1795-15-9	OCTYL CYCLOHEXANE
527-84-4	O-CYMENE (O-ISOPROPYLTOLUENE)
29812-79-1	O-DECYL HYDROXYLAMINE

Table A-15 Analyte

Chemical_Name	Cas_rn
ODOR	ODOR
348-54-9	O-FLUOROANILINE
OILGREASE	OIL & GREASE, TOTAL REC
95-54-5	O-PHENYLENEDIAMINE
90-43-7	o-Phenylphenol
PBO	ORGANIC LEAD
OVA	ORGANIC VAPOR
14265-44-20	Ortho Phosphate
89-98-5	ORTHOCHLOROBENZALDEHYDE
19044-88-3	ORYZALIN
7440-04-2	OSMIUM
84-15-1	O-TERPHENYL
529-20-4	O-TOLUALDEHYDE
95-53-4	O-TOLUIDINE
636-21-5	O-TOLUIDINE HYDROCHLORIDE
106602-80-6	OTTO FUEL II
1725-04-8	OXACYCLOTETRADECAN-2-ONE
ORP	OXIDATION-REDUCTION POTENTIAL
111-46-6	OXY BIS ETHANOL
27304-13-8	OXYCHLORDANE
7782-44-7	OXYGEN
95-47-6	O-XYLENE (1,2-DIMETHYLBENZENE)
10028-15-6	OZONE
72-54-8	P,P'-DDD
72-55-9	P,P'-DDE
50-29-3	P,P'-DDT
PAINTFILTER	PAINT FILTER
60-09-3	P-AMINOAZOBENZENE
123-63-7	PARALDEHYDE

Table A-15 Analyte

Chemical_Name	Cas_rn
1910-42-5	PARAQUAT
4685-14-7	PARAQUAT
2074-50-2	PARAQUAT METHOSULFATE
56-38-2	PARATHION, ETHYL
298-00-0	PARATHION, METHYL
106-51-4	P-BENZOQUINONE
PCB103	PCB 103
31508-00-6	PCB 118
PCB198	PCB 198
PCB	PCB, TOTAL
39485-83-1	PCB-100
12674-11-2	PCB-1016 (AROCOR 1016)
PCB1020	PCB-1020 (AROCOR 1020)
60145-21-3	PCB-103
56558-16-8	PCB-104
32598-14-4	PCB-105
70424-69-0M	PCB-106/118
70424-68-9M	PCB-107/109
70362-41-3M	PCB-108/112
38380-03-9	PCB-110
39635-32-0M	PCB-111/115
68194-10-5	PCB-113
74472-37-0	PCB-114
56558-17-9	PCB-119
2974-92-7M	PCB-12/13
68194-12-7	PCB-120
56558-18-0	PCB-121
76842-07-4	PCB-122
11104-28-2	PCB-1221 (AROCOR 1221)

Table A-15 Analyte

Chemical_Name	Cas_rn
PCB1224	PCB-1224 (AROCLOR 1224)
65510-44-3	PCB-123
11141-16-5	PCB-1232 (AROCLOR 1232)
70424-70-3	PCB-124
53469-21-9	PCB-1242 (AROCLOR 1242)
12672-29-6	PCB-1248 (AROCLOR 1248)
11097-69-1	PCB-1254 (AROCLOR 1254)
57465-28-8	PCB-126
11096-82-5	PCB-1260 (AROCLOR 1260)
11100-14-4	PCB-1268 (AROCLOR 1268)
39635-33-1	PCB-127
38380-07-3M	PCB-128/162
55215-18-4	PCB-129
52663-66-8	PCB-130
61798-70-7	PCB-131
38380-05-1M	PCB-132/161
35694-04-3M	PCB-133/142
52704-70-8M	PCB-134/143
52744-13-5	PCB-135
38411-22-2	PCB-136
35694-06-5	PCB-137
35065-28-2M	PCB-138/163/164
56030-56-9M	PCB-139/149
34883-41-5	PCB-14
59291-64-4	PCB-140
52712-04-6	PCB-141
68194-14-9	PCB-144
74472-40-5	PCB-145
51908-16-8M	PCB-146/165

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Chemical_Name	Cas_rn
68194-13-8	PCB-147
74472-41-6	PCB-148
68194-08-1	PCB-150
52663-63-5	PCB-151
68194-09-2	PCB-152
35065-27-1	PCB-153
60145-22-4	PCB-154
33979-03-2	PCB-155
38380-08-4	PCB-156
69782-90-7	PCB-157
74472-42-7M	PCB-158/160
39635-35-3	PCB-159
38444-78-9M	PCB-16/32
41411-63-6	PCB-166
52663-72-6	PCB-167
59291-65-5	PCB-168
32774-16-6	PCB-169
37680-66-3	PCB-17
35065-30-6	PCB-170
52663-71-5	PCB-171
52663-74-8	PCB-172
68194-16-1	PCB-173
38411-25-5	PCB-174
40186-70-7	PCB-175
52663-65-7	PCB-176
52663-70-4	PCB-177
52663-67-9	PCB-178
52663-64-6	PCB-179
37680-65-2	PCB-18

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Chemical_Name	Cas_rn
35065-29-3	PCB-180
74472-47-2	PCB-181
60145-23-5M	PCB-182/187
52663-69-1	PCB-183
74472-48-3	PCB-184
52712-05-7	PCB-185
74472-49-4	PCB-186
74487-85-7	PCB-188
39635-31-9	PCB-189
38444-73-4	PCB-19
41411-64-7	PCB-190
74472-50-7	PCB-191
74472-51-8	PCB-192
69782-91-8	PCB-193
35694-08-7	PCB-194
52663-78-2	PCB-195
42740-50-1M	PCB-196/203
33091-17-7	PCB-197
68194-17-2	PCB-198
52663-75-9	PCB-199
38444-84-7M	PCB-20/21/33
52663-73-7	PCB-200
40186-71-8	PCB-201
2136-99-4	PCB-202
74472-52-9	PCB-204
74472-53-0	PCB-205
40186-72-9	PCB-206
52663-79-3	PCB-207
52663-77-1	PCB-208

Table A-15 Analyte

Chemical_Name	Cas_rn
38444-85-8	PCB-22
55720-44-0	PCB-23
55702-45-9M	PCB-24/27
55712-37-3	PCB-25
38444-81-4	PCB-26
7012-37-5	PCB-28
35693-92-6	PCB-30
37680-68-5	PCB-34
37680-69-6	PCB-35
38444-87-0	PCB-36
38444-90-5	PCB-37
53555-66-1	PCB-38
38444-88-1	PCB-39
13029-08-8M	PCB-4/10
38444-93-8	PCB-40
52663-59-9M	PCB-41/64/71/72
36559-22-5M	PCB-42/59
70362-46-8M	PCB-43/49
41464-39-5	PCB-44
70362-45-7	PCB-45
41464-47-5	PCB-46
2437-79-8	PCB-47
70362-47-9M	PCB-48/75
16605-91-7M	PCB-5/8
62796-65-0	PCB-50
68194-04-7	PCB-51
35693-99-3M	PCB-52/69
41464-41-9	PCB-53
74338-24-2	PCB-55

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Chemical_Name	Cas_rn
41464-43-1M	PCB-56/60
70424-67-8	PCB-57
41464-49-7	PCB-58
25569-80-6	PCB-6
33284-53-6M	PCB-61/70
54230-22-7	PCB-62
74472-34-7	PCB-63
33284-54-7	PCB-65
73575-53-8	PCB-67
73575-52-7	PCB-68
33284-50-3M	PCB-7/9
74338-23-1	PCB-73
32690-93-0	PCB-74
70362-48-0M	PCB-76/66
32598-13-3	PCB-77
70362-49-1	PCB-78
41464-48-6	PCB-79
33284-52-5	PCB-80
70362-50-4	PCB-81
52663-62-4	PCB-82
60145-20-2	PCB-83
52663-60-2M	PCB-84/92
65510-45-4M	PCB-85/116
55312-69-1	PCB-86
38380-02-8M	PCB-87/117/125
55215-17-3M	PCB-88/91
73575-57-2	PCB-89
68194-07-0M	PCB-90/101
73575-56-1	PCB-93

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Chemical_Name	Cas_rn
73575-55-0	PCB-94
38379-99-6M	PCB-95/98/102
73575-54-9	PCB-96
41464-51-1	PCB-97
38380-01-7	PCB-99
12767-79-2	PCB-AROCLORS (UNSPECIFIED)
123-09-1	P-CHLOROPHENYLMETHYLSULFIDE
98-57-7	P-CHLOROPHENYLMETHYLSULFONE
934-73-6	P-CHLOROPHENYLMETHYLSULFOXIDE
120-71-8	P-CRESIDINE
PCT5060	PCT 5060 (AROCLORE 5060)
PCT5432	PCT 5432 (AROCLORE 5432)
PCT5442	PCT 5442 (AROCLORE 5442)
PCT5460	PCT 5460 (AROCLORE 5460)
CYMP	P-CYMENE (P-ISOPROPYLTOLUENE)
60-11-7	P-DIMETHYLAMINOAZOBENZENE
1114-71-2	PEBULATE
40487-42-1	PENDIMETHALIN
PECDF	PENTACHLORINATED DIBENZOFURANS, (TOTAL)
PECDD	PENTACHLORINATED DIBENZO-P-DIOXINS, (TOTAL)
18259-05-7	PENTACHLORO 1,1'-BIPHENYL
30402-15-4	PENTACHLORO DIBENZOFURAN
608-93-5	PENTACHLOROBENZENE
36088-22-9	PENTACHLORODIBENSO-P-DIOXIN
76-01-7	PENTACHLOROETHANE
82-68-8	PENTACHLORONITROBENZENE
87-86-5	PENTACHLOROPHENOL

Table A-15 Analyte

Chemical_Name	Cas_rn
83484-75-7	Pentachlorostyrene
40710-43-8	Pentacontan-1-ol
629-99-2	PENTACOSANE
629-62-9	PENTADECANE
1002-84-2	PENTADECANOIC ACID
78-11-5	PENTAERYTHRITOL TETRANITRATE
363-72-4	PENTAFLUOROBENZENE
771-61-9	PENTAFLUOROPHENOL
812-15-7	PENTAMETHYLDISILANE
30586-18-6	PENTAMETHYLHEPTANE
110-62-3	PENTANAL (VALERALDEHYDE)
C5NMTX	PENTANE-2-METHOXY
630-07-9	PENTATRIACONTANE
38792-89-1	PENTYLCYCLOHEXANE
DRY	PERCENT DRY
LIPIDPERCENT	PERCENT LIPIDS
GS-0.375P	Percent passing 0.375 micron
GS-0.5P	Percent passing 0.5 micron
GS-1P	PERCENT PASSING 1 MICRON
GS-1000P	Percent passing 1000 micron (#18 sieve)
GS-106P	Percent passing 106 micron (#140 sieve)
GS-11P	Percent passing 11 micron
GS-1180P	PERCENT PASSING 1180 MICRONS (#16 SIEVE)
GS-1189P	Percent passing 1189 micron (#16 sieve)
GS-125P	Percent passing 125 micron (#120 sieve)
GS-1414P	Percent passing 1414 micron (#14 sieve)
GS-15.6P	Percent passing 15.6 micron
GS-180P	Percent passing 180 micron (#80 sieve)

Table A-15 Analyte

Chemical_Name	Cas_rn
GS-2P	PERCENT PASSING 2 MICRON
GS-20P	PERCENT PASSING 20 MICRON
GS-2000P	Percent passing 2000 micron (#10 sieve)
GS-210P	Percent passing 210 micron (#70 sieve)
GS-2360P	PERCENT PASSING 2360 MICRONS (#8 SIEVE)
GS-25P	Percent passing 25 micron (#500 sieve)
GS-250P	Percent passing 250 micron (#60 sieve)
GS-300P	PERCENT PASSING 300 MICRONS (#50 SIEVE)
GS-31P	Percent passing 31 micron (#450 sieve)
GS-3250P	Percent passing 3250 micron (#6 sieve)
GS-3350P	PERCENT PASSING 3350 MICRON SIEVE
GS-354P	Percent passing 354 micron (#45 sieve)
GS-37P	Percent passing 37 micron (#400 sieve)
GS-425P	Percent passing 425 micron (#40 sieve)
GS-44P	Percent passing 44 micron (#325 sieve)
GS-5P	PERCENT PASSING 5 MICRON
GS-50P	PERCENT PASSING 50 MICRON
GS-500P	Percent passing 500 micron (#35 sieve)
GS-53P	Percent passing 53 micron (#270 sieve)
GS-595P	Percent passing 595 micron (#30 sieve)
GS-600P	PERCENT PASSING 600 MICRONS (#30 SIEVE)
GS-63P	Percent passing 63 micron (#230 sieve)
GS-64P	PERCENT PASSING 64 MICRON
GS-7.8P	Percent passing 7.8 micron
GS-707P	Percent passing 707 micron (#25 sieve)
GS-850P	Percent passing 850 micron (#20 sieve)

Table A-15 Analyte

Chemical_Name	Cas_rn
GS-88P	Percent passing 88 micron (#170 sieve)
14797-73-0	PERCHLORATE
52645-53-1	PERMETHRIN
72-56-0	PERTHANE
198-55-0	PERYLENE
1520-96-3	PERYLENE-D12
8012-95-1	PETROLEUM HYDROCARBONS
PHC	PETROLEUM HYDROCARBONS
PHCC10(+)	PETROLEUM HYDROCARBONS ABOVE C-10
PHCJP5	PETROLEUM HYDROCARBONS AS JP-5
PH	PH
E-10139	PH (LABORATORY)
PHWATER	PH (WATER)
PHCHPD1	PHC AS #1 FUEL OILS C9-C16 #1 DIESEL, #1 FUEL OIL
PHCHPD2	PHC AS #2 FUEL OILS C10-C23 #2 DIESEL, #2 FUEL OIL
PHCAVG	PHC AS AVIATION GAS
PHCD	PHC AS DIESEL FUEL
PHCFO	PHC AS FUEL OILS
PHCG	PHC AS GASOLINE
PHCHFO	PHC AS HEAVY/RESIDUAL FUEL OILS FUEL OILS #4,#5,#6
PHCHRO	PHC AS HEAVY/RESIDUAL RANGE ORGANIC COMPOUNDS
PHCJ	PHC AS JET FUELS
PHCJP4	PHC AS JP-4
PHCK	PHC AS KEROSENE
PHCLUB	PHC AS LUBE OIL

Table A-15 Analyte

Chemical_Name	Cas_rn
PHCMPD	PHC AS MED. PETROLEUM DIST. C8-C12 NAPHTHA/MINSPT
PHCMH	PHC AS UNKNOWN/WASTE PRODUCT, HEAVY RANGE C9-C23
PHCML	PHC AS UNKNOWN/WASTE PRODUCT, LIGHT RANGE C4-C12
PHCMM	PHC AS UNKNOWN/WASTE PRODUCT, MEDIUM RANGE C8-C12
PHCWASTE	PHC AS WASTE OILS C25+
62-44-2	PHENACETIN
85-01-8	PHENANTHRENE
483-65-8	Phenanthrene, 1-methyl-7-(1-methylethyl)
1517-22-2	PHENANTHRENE-D10
50-06-6	PHENOBARBITAL
108-95-2	PHENOL
P4TMB	PHENOL 4-(2,2,3,3-TETRAMETHYLBUTYL)
M2PH5	PHENOL, 2-METHYL-5-(1-
PHD3	PHENOL-D3
4165-62-2	PHENOL-D5
13127-88-3	PHENOL-D6
TOTPHEN	PHENOLICS, TOTAL RECOVERABLE
35465-71-5	PHENYLNAPHTHALENE
501-52-0	PHENYLPROPIONIC ACID
298-02-2	PHORATE
2310-17-0	PHOSALONE
732-11-6	PHOSMET
13171-21-6	PHOSPHAMIDON
14265-44-2	PHOSPHATE
DDEPA	PHOSPHONIC ACID, DIOCTADECYL ESTER

Table A-15 Analyte

Chemical_Name	Cas_rn
TICPHAC4MTH	PHOSPHORAMIDIC ACID, 4-METH
7664-38-2	PHOSPHORIC ACID
7723-14-0-D	PHOSPHORUS, DISSOLVED (AS P)
PDHYDRO	PHOSPHORUS, DISSOLVED HYDROLYZABLE (AS P)
PDORG	PHOSPHORUS, DISSOLVED ORGANIC (AS P)
PDORTHO	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (AS P)
14596-37-3	Phosphorus, isotope of mass 32
7723-14-0	PHOSPHORUS, TOTAL (AS P)
PHYDRO	PHOSPHORUS, TOTAL HYDROLYZABLE (AS P)
PORG	PHOSPHORUS, TOTAL ORGANIC (AS P)
PORTHO	PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)
PO4	PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS PO4)
39801-14-4	PHOTOMIREX
119-39-1	PHTHALAZINONE
PHAE	PHTHALIC ACID ESTERS (TOTAL)
85-44-9	PHTHALIC ANHYDRIDE
92-69-3	p-Hydroxybiphenyl
1918-02-1	PICLORAM
88-89-1	PICRIC ACID
7785-26-4	PINENE
80-56-8	PINENE
120-62-7	PIPERONYL SULFOXIDE
23505-41-1	PIRIMIPHOS-ETHYL
PLASLIM	PLASTIC LIMIT

Table A-15 Analyte

Chemical_Name	Cas_rn
PLASIND	PLASTICITY INDEX
13981-16-3	PLUTONIUM 238
15117-48-3	PLUTONIUM 239
PU-239/40	PLUTONIUM 239 AND 240
98-56-6	P-MONOCHLORO BENZOTRIFLUORIDE
7440-08-6	POLONIUM
13981-52-7	POLONIUM-210
59536-65-1	POLYBROMINATED BIPHENYLS
67774-32-7	Polybrominated biphenyls
136677-10-6	POLYCHLORINATED DIBENZOFURANS (TOTAL)
7440-09-7	POTASSIUM
10519-96-7	POTASSIUM, TRIMETHYLSILANOLATE
13966-00-2	POTASSIUM-40
106-50-3	P-PHENYLENEDIAMINE
481-26-5	PREGNANE
2631-37-0	PROMECARB
14380-75-7	PROMETHIUM-147
1610-18-0	PROMETON
7287-19-6	PROMETRYN
23950-58-5	PRONAMIDE
1918-16-7	PROPACHLOR
74-98-6	PROPANE
107-12-0	PROPANE NITRILE (PROPIONITRILE)
141-82-2	PROPANEDIOIC ACID
PROPNT22AZOB	PROPANENNITRILE, 2,2'-AZOBIS
709-98-8	PROPANIL
PAE	PROPANOIC ACID ESTER
2MEPA3	PROPANOIC ACID, 2-METHYL-3

Table A-15 Analyte

Chemical_Name	Cas_rn
M2PA	PROPANOIC ACID,2-METHYL-,1-(1-DI)
2312-35-8	PROPARGITE
139-40-2	PROPAZINE
637-50-3	PROPENYLBENZENE
PRNBZDXL	PROPENYLBENZODIOXOLE
123-38-6	PROPIONALDEHYDE
79-09-4	PROPIONIC ACID
109-60-4	PROPYL ACETATE
PBZD	PROPYLBENZAMIDE
PRCYHX	PROPYLCYCLOHEXANE ISOMER
2415-72-7	PROPYLCYCLOPROPANE
115-07-1	PROPYLENE
57-55-6	PROPYLENE GLYCOL
6423-43-4	PROPYLENE GLYCOL DINITRATE
75-56-9	PROPYLENE OXIDE
51-52-5	PROPYLTHIOURACIL
14331-85-2	PROTACTINIUM 231
15100-28-4	PROTACTINIUM 234
92-94-4	P-TERPHENYL
98-73-7	P-TERT-BUTYLBENZOIC ACID
87-18-3	p-tert-butylphenylsalicytate
104-87-0	P-TOLUALDEHYDE
106-49-0	P-TOLUIDINE
89-82-7	PULEGONE
POC	PURGEABLE ORGANIC CARBONS
106-42-3	P-XYLENE (1,4-DIMETHYLBENZENE)
129-00-0	PYRENE
1718-52-1	PYRENE-D10
110-86-1	PYRIDINE

Table A-15 Analyte

Chemical_Name	Cas_rn
123-75-1	PYRROLIDINE
PQEDPD	PYRROLO [1,2-A] QUINOLINE-1-ETHANOL, DODECAHYDRO-!
127-17-3	PYRUVIC ACID
14808-60-7	QUARTZ
91-22-5	QUINOLINE
RAD	RADIATION
7440-14-4	RADIUM
15623-45-7	RADIUM-223
13233-32-4	RADIUM-224
13982-63-3	RADIUM-226
15262-20-1	RADIUM-228
10043-92-2	RADON
REACTIVITY	REACTIVITY
C24C36RRO	RESIDUAL RANGE ORGANICS
RESTOT	RESIDUE, TOTAL
108-46-3	RESORCINOL
7440-15-5	RHENIUM
RP1	ROCKET PROPELLANT #1, RP-1
299-84-3	RONNEL
83-79-4	ROTENONE
7440-17-7	RUBIDIUM
RU/RH-106	RUTHENIUM/RHODIUM-106
13968-53-1	RUTHENIUM-103
13967-48-1	RUTHENIUM-106
78-48-8	S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE
SAE1020	SAE TYPE 1020 STEEL CORROSIVITY
94-59-7	SAFROLE
SAL	SALINITY

Table A-15 Analyte

Chemical_Name	Cas_rn
GS-SAND	SAND
GS-SANDC	SAND, COARSE
GS-SANDF	SAND, FINE
GS-SANDM	SAND, MEDIUM
13967-63-0	SCANDIUM 46
78-92-2	SEC-BUTYL ALCOHOL
135-98-8	SEC-BUTYLBENZENE
7782-49-2	SELENIUM
14265-71-5	SELENIUM 75
SELF POT	SELF (SPONTANEOUS) POTENTIAL
759-94-4	S-ETHYL DI-N,N-PROPYLTHIOCARBAMATE
SETMAT	SETTLEABLE MATTER
63-25-2	SEVIN (CARBARYL)
SIEVE0.375IN	SIEVE .375 IN, PERCENT PASSING
SIEVE10	SIEVE NO. 10, PERCENT PASSING
SIEVE16	SIEVE NO. 16, PERCENT PASSING
SIEVE200	SIEVE NO. 200, PERCENT PASSING
SIEVE30	SIEVE NO. 30, PERCENT PASSING
SIEVE4	SIEVE NO. 4, PERCENT PASSING
SIEVE40	SIEVE NO. 40, PERCENT PASSING
SIEVE50	SIEVE NO. 50, PERCENT PASSING
SIEVE8	SIEVE NO. 8, PERCENT PASSING
SIEVE80	SIEVE NO. 80, PERCENT PASSING
SIEVEPAN	SIEVE PAN, PERCENT PASSING
SIEVE0.25IN	SIEVE, 0.25 INCH, PERCENT PASSING
SIEVE0.5IN	SIEVE, 0.5 INCH, PERCENT PASSING
SIEVE0.75IN	SIEVE, 0.75 INCH, PERCENT PASSING
SIEVE1IN	SIEVE, 1 INCH, PERCENT PASSING
SIEVE1.5IN	SIEVE, 1.5 INCH, PERCENT PASSING

Table A-15 Analyte

Chemical_Name	Cas_rn
SIEVE10PHI	SIEVE, 10 PHI, PERCENT PASSING
SIEVE19KU	SIEVE, 19000 MICRONS, PERCENT PASSING
SIEVE2IN	SIEVE, 2 INCH, PERCENT PASSING
SIEVE25KU	SIEVE, 25000 MICRONS, PERCENT PASSING
SIEVE3IN	SIEVE, 3 INCH, PERCENT PASSING
SIEVE38KU	SIEVE, 38000 MICRONS, PERCENT PASSING
SIEVE4.5PHI	SIEVE, 4.5 PHI, PERCENT PASSING
SIEVE4.75PHI	SIEVE, 4.75 PHI, PERCENT PASSING
SIEVE5PHI	SIEVE, 5 PHI, PERCENT PASSING
SIEVE50KU	SIEVE, 50000 MICRONS, PERCENT PASSING
SIEVE6PHI	SIEVE, 6 PHI, PERCENT PASSING
SIEVE7PHI	SIEVE, 7 PHI, PERCENT PASSING
SIEVE75KU	SIEVE, 75000 MICRONS, PERCENT PASSING
SIEVE8PHI	SIEVE, 8 PHI, PERCENT PASSING
SIEVE9PHI	SIEVE, 9 PHI, PERCENT PASSING
SIEVE9.5KU	SIEVE, 9500 MICRONS, PERCENT PASSING
SIEVE100	SIEVE, NO. 100, PERCENT PASSING
SIEVE20	SIEVE, NO. 20, PERCENT PASSING
SIEVE60	SIEVE, NO. 60, PERCENT PASSING
7631-86-9	SILICA
60676-86-0	SILICA, FUSED
SILCICHA	SILICIC ACID, TETRAKIS (2-ETHYLBUTYL)ESTER
7440-21-3	SILICON
13597-73-4	SILOXANE
GS-SILT	SILT
7440-22-4	SILVER
AG-108	SILVER 108 (METASTABLE)
AG-110M	SILVER-110M (METASTABLE)

Table A-15 Analyte

Chemical_Name	Cas_rn
93-72-1	SILVEX (2,4,5-TP)
122-34-9	SIMAZINE
1014-70-6	SIMETRYN
METHOMYL	S-METHYL-N-((METHYLCARBAMOYL)-OXY)-THIOACETIMIDATE
7440-23-5	SODIUM
SAR	SODIUM ABSORPTION RATIO
7757-82-6	SODIUM SULFATE
18027-10-6	SODIUM TRIMETHYLSILANOLATE
13966-32-0	SODIUM-22
16759-28-7	SODIUM-24
SOLID	SOLIDS, PERCENT
SC	SPECIFIC CONDUCTANCE
SG	SPECIFIC GRAVITY
8006-61-9	SPECIFIC IDENTIFICATION OF GASOLINE
18431-82-8	Spiro[5.5]undec-2-ene 3,7,7-trimethyl-1
STIGM	STIGMASTANE
961-11-5	STIROFOS (TETRACHLORVINPHOS)
8001-50-1	STROBANE
7440-24-6	STRONTIUM
13967-73-2	STRONTIUM 85
14158-27-1	STRONTIUM-89
10098-97-2	STRONTIUM-90
57-24-9	STRYCHNINE
100-42-5	STYRENE
96-09-3	STYRENE OXIDE
SUBNAPTH10	SUBSTITUTED NAPTHALENES WITH 10TH HIGHEST CONC.
SUBNAPTH2	SUBSTITUTED NAPTHALENES WITH 2ND

Table A-15 Analyte

Chemical_Name	Cas_rn
	HIGHEST CONC.
SUBNAPTH3	SUBSTITUTED NAPTHALENES WITH 3RD HIGHEST CONC.
SUBNAPTH4	SUBSTITUTED NAPTHALENES WITH 4TH HIGHEST CONC.
SUBNAPTH5	SUBSTITUTED NAPTHALENES WITH 5TH HIGHEST CONC.
SUBNAPTH6	SUBSTITUTED NAPTHALENES WITH 6TH HIGHEST CONC.
SUBNAPTH7	SUBSTITUTED NAPTHALENES WITH 7TH HIGHEST CONC.
SUBNAPTH8	SUBSTITUTED NAPTHALENES WITH 8TH HIGHEST CONC.
SUBNAPTH9	SUBSTITUTED NAPTHALENES WITH 9TH HIGHEST CONC.
SUBNAPTH1	SUBSTITUTED NAPTHALENES WITH HIGHEST CONC.
95-06-7	SULFALLATE
7803-58-9	SULFAMIDE
14808-79-8	SULFATE (AS SO4)
18496-25-8	SULFIDE
18496-25-BAS	SULFIDE (ACID SOLUBLE)
18496-25-8R	SULFIDE, REACTIVE
14265-45-3	SULFITE (AS SO3)
63705-05-5	SULFUR
2551-62-4	SULFUR HEXAFLUORIDE
7704-34-9	SULFUR, MOL (S8)
7664-93-9	SULFURIC ACID
CHLORDANET	SUM OF CHLORDANE ISOMERS BY EIA

Table A-15 Analyte

Chemical_Name	Cas_rn
TDDTS	SUM OF DDT AND DDT DEGRADATION PRODUCTS (DDT, DDD,
SURFACT	SURFACTANTS
SS	SUSPENDED SOLIDS (RESIDUE, NON-FILTERABLE)
SYNFIBER	SYNTHETIC FIBER
98-06-6	T-BUTYLBENZENE
34014-18-1	TEBUTHIURON
TC-99M	TECHNETIUM 99M
13494-80-9	TELLURIUM
TEMP	TEMPERATURE
5902-51-2	TERBACIL
13071-79-9	TERBUFOS
886-50-0	TERBUTRYN
2432-11-3	Terphenyl-2-ol
98904-43-9	TERPHENYL-D14
994-05-8	TERT-AMYL METHYL ETHER
75-65-0	TERT-BUTYL ALCOHOL
637-92-3	TERT-BUTYL ETHYL ETHER
1634-04-4	TERT-BUTYL METHYL ETHER
TCDF	TETRACHLORINATED DIBENZOFURANS, (TOTAL)
TCDD	TETRACHLORINATED DIBENZO-P-DIOXINS, (TOTAL)
33284-53-6	TETRACHLORO 1,1'-BIPHENYL
30402-14-3	Tetrachlorodibenzofurans (TCDF), Total
41903-57-5	TETRACHLORODIBENZO-P-DIOXIN
25322-20-7	TETRACHLOROETHANES
127-18-4	TETRACHLOROETHYLENE(PCE)

Table A-15 Analyte

Chemical_Name	Cas_rn
TECLPHS	TETRACHLOROPHENOLS, TOTAL
2136-79-0	TETRACHLOROTEREPHTHALIC ACID
6012-97-1	TETRACHLORO-THIOPHENE
111-02-4	Tetracosahexaene, tetramethyl
IOC14N	TETRADECANE, 1-iodo
544-63-8	TETRADECANOIC ACID
1120-36-1	TETRADECENE
116-29-0	TETRADIFON
107-49-3	TETRAETHYL DIPHOSPHATE
112-60-7	TETRAETHYLENE GLYCOL
143-24-8	TETRAETHYLENE GLYCOL DIMETHYL ETHER
THDMNPH	TETRAHYDRODIMETHYLNAPHTHALENE
109-99-9	TETRAHYDROFURAN
31291-71-1	TETRAHYDROMETHYL NAPHTHALENE
119-64-2	TETRALIN
25619-60-7	TETRAMETHYL BENZENE
27193-28-8	TETRAMETHYL BUTYL PHENOL
30501-43-0	TETRAMETHYL CYCLOHEXANE
79004-85-6	TETRAMETHYL HEXANE
TPC10N	TETRAMETHYL PENTADECANE
60265-51-2	TETRAMETHYL PENTANE
66586-93-4	TETRAMETHYL PHENOL ISOMER
632-22-4	TETRAMETHYLUREA
7098-22-8	TETRATETRACONTANE
14167-59-0	TETRATRIACONTANE
14097-21-3	TETRAZENE
479-45-8	TETRYL
7440-28-0	THALLIUM
14913-50-9	THALLIUM-208

Table A-15 Analyte

Chemical_Name	Cas_rn
JPTS	THERMALLY STABLE JET FUEL JP(TS)
TN32CPYRDN	THIENO[3.2-C]PYRIDINE
111-48-8	THIODIGLYCOL
123-93-3	THIODIGLYCOLIC ACID
3689-24-5	THIODIPHOSPHORIC ACID TETRAETHYL ESTER
62-56-6	THIOUREA
137-26-8	THIRAM
7440-29-1	THORIUM
15623-47-9	THORIUM-227
14274-82-9	THORIUM-228
14269-63-7	THORIUM-230
14932-40-2	THORIUM-231
15065-10-8	THORIUM-234
7440-31-5	TIN
SN-113	TIN 113
7440-32-6	TITANIUM
TEQ_TBWS_UNK	Tittabawassee TEQ (unknown reported calculation)
34643-46-4	TOKUTHION (PROTHIOFOS)
108-88-3	TOLUENE
584-84-9	TOLUENE DIISOCYANATE
26471-62-5	TOLUENE DIISOCYANATE (MIXED ISOMERS)
91-08-7	TOLUENE-2,6-DIISOCYANATE
2037-26-5	TOLUENE-D8
764-41-0	TOTAL 1,4-DICHLORO-2-BUTENE
AMEPH	TOTAL AMINOCRESOLS
TB	TOTAL BACTERIA
TOTBFA	Total Benzofluoranthenes

Table A-15 Analyte

Chemical_Name	Cas_rn
C10TOT	TOTAL C-10 ALKANES
PHCC2C5	TOTAL C2-C5 HYDROCARBONS
C5TOT	TOTAL C-5 ALKANES
C6TOT	TOTAL C-6 ALKANES
PHCC6	TOTAL C6 HYDROCARBONS
C7TOT	TOTAL C-7 ALKANES
PHCC7	TOTAL C7 HYDROCARBONS
C8TOT	TOTAL C-8 ALKANES
PHCC8	TOTAL C8 HYDROCARBONS
C9TOT	TOTAL C-9 ALKANES
PHCC9	TOTAL C9 HYDROCARBONS
7440-44-0	TOTAL CARBON
TCXPAH	TOTAL CARCINOGENIC PAHS BY IMMUNOASSAY.
TCO	TOTAL CHROMATOGRAPHICABLE ORGANICS
25512-42-9	Total diCB
DCBPH	TOTAL DICHLORBIPHENYLS
E-10173	TOTAL DISSOLVED SOLIDS
TDS	TOTAL DISSOLVED SOLIDS (RESIDUE, FILTERABLE)
LIPIDS	TOTAL EXTRACTABLE LIPIDS
TFS	TOTAL FIXED SOLIDS
TFH	TOTAL FUEL HYDROCARBONS
TGNMO	TOTAL GASEOUS NONMETHANE ORGANIC EMISSIONS AS CARB
GLYETGLY	TOTAL GLYCOLS AS ETHYLENE GLYCOL
28655-71-2	TOTAL HEPTACHLOROBIPHENYLS
C7HT	TOTAL HEPTANE AND HIGHER HYDROCARBONS

Table A-15 Analyte

Chemical_Name	Cas_rn
TOTHETBAC	TOTAL HETEROTROPIC BACTERIA
26601-64-9	TOTAL HEXACHLOROBIPHENYLS
73513-42-5	TOTAL HEXANES
37871-00-4	Total HPCDD
38998-75-3	Total HPCDF
THCHX	TOTAL HYDROCARBONS AS HEXANE
TIC	TOTAL INORGANIC CARBON
TJP4D	TOTAL JP-4 DEGRADERS
AEROBICTMP	TOTAL MICROBIAL POPULATION - AEROBIC
ANAEROBICTMP	TOTAL MICROBIAL POPULATION - ANAEROBIC
27323-18-8	Total monoCB
53742-07-7	Total nonaCB
NCBPH	TOTAL NONACHLOROBIPHENYLS
NCH4H	TOTAL NON-METHANE HYDROCARBONS
NCH4HX	TOTAL NON-METHANE HYDROCARBONS AS HEXANE
NCH4HYM	TOTAL NON-METHANE HYDROCARBONS AS METHANE
55722-26-4	Total octaCB
OCBPH	TOTAL OCTACHLOROBIPHENYLS
C8HT	TOTAL OCTANE AND HIGHER HYDROCARBONS
TOC	TOTAL ORGANIC CARBON
TOX	TOTAL ORGANIC HALIDES (TOX)
TOX_BR	TOTAL ORGANIC HALIDES (TOX) - BROMINATED
TOX_CL	TOTAL ORGANIC HALIDES (TOX) - CHLORINATED

Table A-15 Analyte

Chemical_Name	Cas_rn
TOX_I	TOTAL ORGANIC HALIDES (TOX) - IODINATED
25429-29-2	TOTAL PENTACHLOROBIPHENYLS
TPH	TOTAL PETROLEUM HYDROCARBONS
PCDD	TOTAL POLYCHLORINATED DIBENZO-P-DIOXINS
TPAH	TOTAL POLYNUCLEAR AROMATIC HYDROCARBONS BY EIA.
TRA	TOTAL RADIUM
TSO	TOTAL SOLIDS
TSS	TOTAL SUSPENDED SOLIDS
55722-27-5	Total TCDF
26914-33-0	Total tetraCB
TECBPH	TOTAL TETRACHLOROBIPHENYLS
TMEBZT	TOTAL TETRAMETHYLBENZENE
TRICBPH	TOTAL TRICHLOROBIPHENYLS
THM	TOTAL TRIHALOMETHANES
TOT UNRANIUM	TOTAL URANIUM
TOT URANIUM	TOTAL URANIUM
TVO	TOTAL VOLATILE ORGANICS
PHCV	TOTAL VOLATILE PETROLEUM HYDROCARBONS
PHCVCH4	TOTAL VOLATILE PETROLEUM HYDROCARBONS AS METHANE
TVS	TOTAL VOLATILE SOLIDS
542-75-6	TOTAL, 1,3-DICHLOROPROPENE (CIS AND TRANS)
8001-35-2	TOXAPHENE
TRIACT	TRACETIN

Table A-15 Analyte

Chemical_Name	Cas_rn
CYHEXMCYHXT	TRANS-1-(CYCLOHEXYLMETHYL) CYCLOHEXANE
CYHXMME3CYHT	TRANS-1-(CYCLOHEXYLMETHYL)-3-METHYL- CYCLOHEXANE
1460-57-7	TRANS-1,2-CYCLOHEXANEDIOL
156-60-5	TRANS-1,2-DICHLOROETHENE
6876-23-9	TRANS-1,2-DIMETHYLCYCLOHEXANE
822-50-4	TRANS-1,2-DIMETHYL-CYCLOPENTANE
10061-02-6	TRANS-1,3-DICHLOROPROPENE
2207-03-6	TRANS-1,3-DIMETHYL CYCLOHEXANE
110-57-6	TRANS-1,4-DICHLORO-2-BUTENE
PDMCYOT	TRANS-1,4-DIMETHYL CYCLOOCTANE
ETMCYC6NT	TRANS-1-ETHYL-2-METHYL-CYCLOHEXANE
6236-88-0	TRANS-1-ETHYL-4-METHYL-CYCLOHEXANE
DM22HX3T	TRANS-2,2-DIMETHYL-3-HEXANE
16536-57-5	TRANS-2-BROMOCYCLOHEXANOL
6728-26-3	TRANS-2-HEXENAL
25144-04-1	TRANS-2-METHYLCYCLOPENTANOL
493-02-7	TRANS-DECAHYDRO-NAPHTHALENE
DIALLATET	TRANS-DIALLATE
4043-71-4	TRANS-ISOSAFROLE
TRANS	TRANSMISSIVITY
39765-80-5	TRANS-NONACHLOR
OH7AMIN	TRANS-OCTAHYDRO-7A-METHYL-1H- INDENE-1-ONE
51877-74-8	TRANS-PERMETHRIN
14567-73-8	TREMOLITE
43121-43-3	TRIADIMEFON
24017-47-8	TRIAZOPHOS

Table A-15 Analyte

Chemical_Name	Cas_rn
126-73-8	TRIBUTYL PHOSPHATE
814-29-9	TRIBUTYLPHOSPHINE OXIDE
12002-48-1	TRICHLOROBENZENE
25323-68-6	Trichlorobiphenyl
TCESS	TRICHLOROEICOSYL-SILANE
25323-89-1	TRICHLOROETHANE
TCEHP	TRICHLOROETHANOL PHOSPHATE
79-01-6	TRICHLOROETHYLENE (TCE)
75-69-4	TRICHLOROFLUOROMETHANE
327-98-0	TRICHLORONATE
25167-82-2	TRICHLOROPHENOLS, TOTAL
52-68-6	TRICHLOROPHON
25735-29-9	TRICHLOROPROPANE
26523-64-8	TRICHLOROTRIFLUOROETHANE
638-67-5	TRICOSANE
41814-78-2	TRICYCLAZOLE
85880-10-0	TRICYCLO[3.2.1.02,4]OCT-6-ENE,8-METHYLENE(1.ALPHA)
7575-82-8	TRICYCLO[3.3.1.13,7]DECANE,1-NITRO-
TCYC9N	TRICYCLO[4.3.0.07]NONANE
10486-19-8	TRIDECANAL
638-53-9	TRIDECANOIC ACID
112-70-9	TRIDECANOL
112-27-6	TRIETHYLENE GLYCOL
1582-09-8	TRIFLURALIN
75-98-9	TRIMETHYL ACETIC ACID
25551-13-7	TRIMETHYL BENZENE
15012-36-9	TRIMETHYL BENZOIC ACID
30498-63-6	TRIMETHYL CYCLOHEXANE

Table A-15 Analyte

Chemical_Name	Cas_rn
TMCPT	TRIMETHYL CYCLOPENTENONE
98060-54-9	TRIMETHYL DECANE
TMC12N	TRIMETHYL DODECANE
15869-87-1	TRIMETHYL HEPTANE
26447-41-6	TRIMETHYL HEXANE
1741-01-1	TRIMETHYL HYDRAZINE
TMC9N	TRIMETHYL NONANE
98060-52-7	TRIMETHYL OCTANE
TMO	TRIMETHYL OCTENE
TMOXR	TRIMETHYL OXIRANE
29222-48-8	TRIMETHYL PENTANE
TMPPH	TRIMETHYL PENTYLPHENOL
26998-80-1	TRIMETHYL PHENOL
512-56-1	TRIMETHYL PHOSPHATE
TMPTN2	TRIMETHYL-2-PENTENE ISOMER
599-69-9	TRIMETHYLBENZENESULFONAMIDE
28652-77-9	TRIMETHYLCYCLOPENTANE ISOMERS
TMNPH	TRIMETHYLNAPHTHALENES
TMPE	TRIMETHYLPHENYLETHANONE
115-86-6	TRIPHENYL PHOSPHATE
TPA	TRIPHENYL PHOSPHORUS ACID
217-59-4	TRIPHENYLENE
78-32-0	TRI-P-TOLYL PHOSPHATE
126-72-7	TRIS(2,3-DIBROMOPROPYL) PHOSPHATE
78-42-2	TRIS(2-ETHYLHEXYL)PHOSPHATE
TTCON	TRITETRACONTANE
10028-17-8	TRITIUM (HYDROGEN-3)
TURB	TURBIDITY
CYHEX2C11N	UNDECANE 2-CYCLOHEXYL, ?

Table A-15 Analyte

Chemical_Name	Cas_rn
54105-66-7	UNDECYL-CYCLOHEXANE
HSU	UN-IONIZED H2S AS S2-
UNKALCOHOL10	UNKNOWN ALCOHOLS WITH 10TH HIGHEST CONC.
UNKALCOHOL2	UNKNOWN ALCOHOLS WITH 2ND HIGHEST CONC.
UNKALCOHOL3	UNKNOWN ALCOHOLS WITH 3RD HIGHEST CONC.
UNKALCOHOL4	UNKNOWN ALCOHOLS WITH 4TH HIGHEST CONC.
UNKALCOHOL5	UNKNOWN ALCOHOLS WITH 5TH HIGHEST CONC.
UNKALCOHOL6	UNKNOWN ALCOHOLS WITH 6TH HIGHEST CONC.
UNKALCOHOL7	UNKNOWN ALCOHOLS WITH 7TH HIGHEST CONC.
UNKALCOHOL8	UNKNOWN ALCOHOLS WITH 8TH HIGHEST CONC.
UNKALCOHOL9	UNKNOWN ALCOHOLS WITH 9TH HIGHEST CONC.
UNKALCOHOL1	UNKNOWN ALCOHOLS WITH HIGHEST CONC.
UNKALKALDHYDE10	UNKNOWN ALKYL ALDEHYDES WITH 10TH HIGHEST CONC.
UNKALKALDHYDE2	UNKNOWN ALKYL ALDEHYDES WITH 2ND HIGHEST CONC.
UNKALKALDHYDE3	UNKNOWN ALKYL ALDEHYDES WITH 3RD HIGHEST CONC.
UNKALKALDHYDE4	UNKNOWN ALKYL ALDEHYDES WITH 4TH

Table A-15 Analyte

Chemical_Name	Cas_rn
	HIGHEST CONC.
UNKALKALDHYDE5	UNKNOWN ALKYL ALDEHYDES WITH 5TH HIGHEST CONC.
UNKALKALDHYDE6	UNKNOWN ALKYL ALDEHYDES WITH 6TH HIGHEST CONC.
UNKALKALDHYDE7	UNKNOWN ALKYL ALDEHYDES WITH 7TH HIGHEST CONC.
UNKALKALDHYDE8	UNKNOWN ALKYL ALDEHYDES WITH 8TH HIGHEST CONC.
UNKALKALDHYDE9	UNKNOWN ALKYL ALDEHYDES WITH 9TH HIGHEST CONC.
UNKALKALDHYDE1	UNKNOWN ALKYL ALDEHYDES WITH HIGHEST CONC.
UNKALKKEYTONE10	UNKNOWN ALKYL KEYTONES WITH 10TH HIGHEST CONC.
UNKALKKEYTONE2	UNKNOWN ALKYL KEYTONES WITH 2ND HIGHEST CONC.
UNKALKKEYTONE3	UNKNOWN ALKYL KEYTONES WITH 3RD HIGHEST CONC.
UNKALKKEYTONE4	UNKNOWN ALKYL KEYTONES WITH 4TH HIGHEST CONC.
UNKALKKEYTONE5	UNKNOWN ALKYL KEYTONES WITH 5TH HIGHEST CONC.
UNKALKKEYTONE6	UNKNOWN ALKYL KEYTONES WITH 6TH HIGHEST CONC.
UNKALKKEYTONE7	UNKNOWN ALKYL KEYTONES WITH 7TH HIGHEST CONC.
UNKALKKEYTONE8	UNKNOWN ALKYL KEYTONES WITH 8TH HIGHEST CONC.

Table A-15 Analyte

Chemical_Name	Cas_rn
UNKALKKEYTONE9	UNKNOWN ALKYL KEYTONES WITH 9TH HIGHEST CONC.
UNKALKKEYTONE1	UNKNOWN ALKYL KEYTONES WITH HIGHEST CONC.
UNKAROMATIC10	UNKNOWN AROMATICS WITH 10TH HIGHEST CONC.
UNKAROMATIC2	UNKNOWN AROMATICS WITH 2ND HIGHEST CONC.
UNKAROMATIC3	UNKNOWN AROMATICS WITH 3RD HIGHEST CONC.
UNKAROMATIC4	UNKNOWN AROMATICS WITH 4TH HIGHEST CONC.
UNKAROMATIC5	UNKNOWN AROMATICS WITH 5TH HIGHEST CONC.
UNKAROMATIC6	UNKNOWN AROMATICS WITH 6TH HIGHEST CONC.
UNKAROMATIC7	UNKNOWN AROMATICS WITH 7TH HIGHEST CONC.
UNKAROMATIC8	UNKNOWN AROMATICS WITH 8TH HIGHEST CONC.
UNKAROMATIC9	UNKNOWN AROMATICS WITH 9TH HIGHEST CONC.
UNKAROMATIC1	UNKNOWN AROMATICS WITH HIGHEST CONC.
UNKCARBACID10	UNKNOWN CARBOXYCYLIC ACID WITH 10TH HIGHEST CONC.
UNKCARBACID2	UNKNOWN CARBOXYCYLIC ACID WITH 2ND HIGHEST CONC.
UNKCARBACID3	UNKNOWN CARBOXYCYLIC ACID WITH 3RD

Table A-15 Analyte

Chemical_Name	Cas_rn
	HIGHEST CONC.
UNKCARBACID4	UNKNOWN CARBOXYCYLIC ACID WITH 4TH HIGHEST CONC.
UNKCARBACID5	UNKNOWN CARBOXYCYLIC ACID WITH 5TH HIGHEST CONC.
UNKCARBACID6	UNKNOWN CARBOXYCYLIC ACID WITH 6TH HIGHEST CONC.
UNKCARBACID7	UNKNOWN CARBOXYCYLIC ACID WITH 7TH HIGHEST CONC.
UNKCARBACID8	UNKNOWN CARBOXYCYLIC ACID WITH 8TH HIGHEST CONC.
UNKCARBACID9	UNKNOWN CARBOXYCYLIC ACID WITH 9TH HIGHEST CONC.
UNKCARBACID1	UNKNOWN CARBOXYCYLIC ACID WITH HIGHEST CONC.
UNKDCMB1	UNKNOWN DICHLOROMETHYLBENZENE 1
UNKDCMB2	UNKNOWN DICHLOROMETHYLBENZENE 2
UNKDCMB3	UNKNOWN DICHLOROMETHYLBENZENE 3
UKN-HCRRT-1.382	Unknown Hydrocarbon RRT 1.382
UKN-HCRRT-1.451	Unknown Hydrocarbon RRT 1.451
UNKHYDROCARB10	UNKNOWN HYDROCARBONS WITH 10TH HIGHEST CONC.
UNKHYDROCARB2	UNKNOWN HYDROCARBONS WITH 2ND HIGHEST CONC.
UNKHYDROCARB3	UNKNOWN HYDROCARBONS WITH 3RD HIGHEST CONC.
UNKHYDROCARB4	UNKNOWN HYDROCARBONS WITH 4TH HIGHEST CONC.
UNKHYDROCARB5	UNKNOWN HYDROCARBONS WITH 5TH

Table A-15 Analyte

Chemical_Name	Cas_rn
	HIGHEST CONC.
UNKHYDROCARB6	UNKNOWN HYDROCARBONS WITH 6TH HIGHEST CONC.
UNKHYDROCARB7	UNKNOWN HYDROCARBONS WITH 7TH HIGHEST CONC.
UNKHYDROCARB8	UNKNOWN HYDROCARBONS WITH 8TH HIGHEST CONC.
UNKHYDROCARB9	UNKNOWN HYDROCARBONS WITH 9TH HIGHEST CONC.
UNKHYDROCARB1	UNKNOWN HYDROCARBONS WITH HIGHEST CONC.
UNKPAH10	UNKNOWN PAHS WITH 10TH HIGHEST CONC.
UNKPAH2	UNKNOWN PAHS WITH 2ND HIGHEST CONC.
UNKPAH3	UNKNOWN PAHS WITH 3RD HIGHEST CONC.
UNKPAH4	UNKNOWN PAHS WITH 4TH HIGHEST CONC.
UNKPAH5	UNKNOWN PAHS WITH 5TH HIGHEST CONC.
UNKPAH6	UNKNOWN PAHS WITH 6TH HIGHEST CONC.
UNKPAH7	UNKNOWN PAHS WITH 7TH HIGHEST CONC.
UNKPAH8	UNKNOWN PAHS WITH 8TH HIGHEST CONC.
UNKPAH9	UNKNOWN PAHS WITH 9TH HIGHEST CONC.
UNKPAH1	UNKNOWN PAHS WITH HIGHEST CONC.
UNKPBP1	UNKNOWN PHENOXY BIPHENYL 1
UNKPBP2	UNKNOWN PHENOXY BIPHENYL 2
UKN-RRT-1.370	Unknown RRT 1.370
UKN-RRT-1.413	Unknown RRT 1.413
UKN-RRT-1.467	Unknown RRT 1.467
UKN-RRT-1.532	Unknown RRT 1.532
UNKSV10	UNKNOWN SV WITH 10TH HIGHEST CONC.

Table A-15 Analyte

Chemical_Name	Cas_rn
UNKSV2	UNKNOWN SV WITH 2ND HIGHEST CONC.
UNKSV3	UNKNOWN SV WITH 3RD HIGHEST CONC.
UNKSV4	UNKNOWN SV WITH 4TH HIGHEST CONC.
UNKSV5	UNKNOWN SV WITH 5TH HIGHEST CONC.
UNKSV6	UNKNOWN SV WITH 6TH HIGHEST CONC.
UNKSV7	UNKNOWN SV WITH 7TH HIGHEST CONC.
UNKSV8	UNKNOWN SV WITH 8TH HIGHEST CONC.
UNKSV9	UNKNOWN SV WITH 9TH HIGHEST CONC.
UNKSV1	UNKNOWN SV WITH HIGHEST CONC.
UNKTERP1	UNKNOWN TERPHENYL-OL 1
UNKTERP2	UNKNOWN TERPHENYL-OL 2
UNKVOA10	UNKNOWN VOA WITH 10TH HIGHEST CONC.
UNKVOA2	UNKNOWN VOA WITH 2ND HIGHEST CONC.
UNKVOA3	UNKNOWN VOA WITH 3RD HIGHEST CONC.
UNKVOA4	UNKNOWN VOA WITH 4TH HIGHEST CONC.
UNKVOA5	UNKNOWN VOA WITH 5TH HIGHEST CONC.
UNKVOA6	UNKNOWN VOA WITH 6TH HIGHEST CONC.
UNKVOA7	UNKNOWN VOA WITH 7TH HIGHEST CONC.
UNKVOA8	UNKNOWN VOA WITH 8TH HIGHEST CONC.
UNKVOA9	UNKNOWN VOA WITH 9TH HIGHEST CONC.
UNKVOA1	UNKNOWN VOA WITH HIGHEST CONC.
UNKNOWN10	UNKNOWN WITH 10TH HIGHEST CONC.
UNKNOWN2	UNKNOWN WITH 2ND HIGHEST CONC.
UNKNOWN3	UNKNOWN WITH 3RD HIGHEST CONC.
UNKNOWN4	UNKNOWN WITH 4TH HIGHEST CONC.
UNKNOWN5	UNKNOWN WITH 5TH HIGHEST CONC.
UNKNOWN6	UNKNOWN WITH 6TH HIGHEST CONC.
UNKNOWN7	UNKNOWN WITH 7TH HIGHEST CONC.
UNKNOWN8	UNKNOWN WITH 8TH HIGHEST CONC.

Table A-15 Analyte

Chemical_Name	Cas_rn
UNKNOWN9	UNKNOWN WITH 9TH HIGHEST CONC.
UNKNOWN1	UNKNOWN WITH HIGHEST CONC.
7440-61-1	URANIUM
U-233/234	URANIUM 233 AND 234
U-235/236	URANIUM 235 AND 236
13966-29-5	URANIUM-234
15117-96-1	URANIUM-235
13982-70-2	URANIUM-236
7440-62-2	VANADIUM
14331-97-6	VANADIUM 48
1929-77-7	VERNOLATE
108-05-4	VINYL ACETATE
75-01-4	VINYL CHLORIDE
6745-35-3	VINYL CHLORIDE-D3
109-92-2	VINYL ETHYL ETHER
109-53-5	VINYL ISOBUTYL ETHER
111-34-2	VINYL N-BUTYL ETHER
TICVOATCLA	VOA TCL
TICVOATCLB	VOA TCL B
TICVOATCLC	VOA TCL C
VOIDRATIO	VOID RATIO OF SOILS
VOLHYDROCARB2	VOLATILE ORGANIC HYDROCARBONS WITH 2ND HIGHEST CONC.
VOLHYDROCARB3	VOLATILE ORGANIC HYDROCARBONS WITH 3RD HIGHEST CONC.
VOLHYDROCARB4	VOLATILE ORGANIC HYDROCARBONS WITH 4TH HIGHEST CONC.
VOLHYDROCARB5	VOLATILE ORGANIC HYDROCARBONS WITH 5TH HIGHEST CONC.

Table A-15 Analyte

Chemical_Name	Cas_rn
VOLHYDROCARB6	VOLATILE ORGANIC HYDROCARBONS WITH 6TH HIGHEST CONC.
VOLHYDROCARB7	VOLATILE ORGANIC HYDROCARBONS WITH 7TH HIGHEST CONC.
VOLHYDROCARB8	VOLATILE ORGANIC HYDROCARBONS WITH 8TH HIGHEST CONC.
VOLHYDROCARB1	VOLATILE ORGANIC HYDROCARBONS WITH HIGHEST CONC.
VSS	VOLATILE SUSPENDED SOLIDS
VTDS	VOLATILE TOTAL DISSOLVED SOLIDS
81-81-2	WARFARIN
WOIL	WASTE OIL C25+ (I.E. MOTOR OIL, HYDRAULIC FLUID)
14932-42-4	XENON-133
XYLENES1314	XYLENES, M&P
XYLENES1213	XYLENES, O & M
XYLENES1214	XYLENES, O & P
XYLENES	XYLENES, TOTAL
7440-65-5	YTTRIUM
Y-88	YTTRIUM 88
77899-10-6	Z-14-Tricosenyl fomite
7440-66-6	ZINC
13982-39-3	ZINC-65
12122-67-7	ZINEB
297-97-2	ZINOPHOS
137-30-4	ZIRAM
7440-67-7	ZIRCONIUM
13967-71-0	ZIRCONIUM-95
111-03-5	z-octadecenoic acid (z)-2,3-dihydroxyp

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
1613TRP/RT	E1613 quick turnaround timeE1613 quick turnaround time
8270TRP	8270 for semi-volatile organic, quick turnaround time8270 for semi-volatile organic, quick turnaround time
8270TRP/PCP	8270 for Pentachlorophenol, quick turnaround time8270 for Pentachlorophenol, quick turnaround time
A203	CALCIUM CARBONATE SATURATION
A205	SPECIFIC CONDUCTIVITY
A209A	TOTAL SOLIDS DRIED AT 103-105'C
A209B	TOTAL DISSOLVED SOLIDS DRIED AT 180'C
A209C	TOTAL SUSPENDED SOLIDS, DRIED AT 103-105'C
A209F	TOTAL, FIXED, AND VOLATILE SOLIDS IN SOLID AND SEMISOLID SAMPLES
A2320	STANDARD METHOD FOR ALKALINTY
A2320B	STANDARD METHOD FOR ALKALINITY
A2340B	HARDNESS BY CALCULATION
A2540G	PERCENT MOISTURE
A2580A	OXIDATION REDUCTION POTENTIAL MEASUREMENT IN CLEAN WATER
A2710F	SPECIFIC GRAVITY
A2720C	SLUDGE DIGESTER GAS GC/TCD METHOD FOR CH4, CO2, N, H, H2S, O
A303A	METALS (BY DIRECT ASPIRATION INTO AN AIR-ACETYLENE FLAME)
A303C	DETERMINATION OF AL,* BA, BE, *MO, OS, RE, SI, TH, TI & V BY DIRECT AS
A303E	DETERM. OF AS & SE BY CONVERSION TO THEIR HYDRIDES BY SODIUM BOROHYDRI
A3113	METALS BY ELECTROTHERMAL AA SPECTROMETRY
A3113B	METALS BY ELECTROTHERMAL AA SPECTROMETRY
A312B	CHROMIUM, HEXAVALENT (COLORIMETRIC METHOD)
A314A	HARDNESS BY CALCULATION
A403	ALKALINITY
A405	BROMIDE
A406B	TITRIMETRIC METHOD FOR FREE CARBON DIOXIDE
A407A	CHLORIDE (ARGENTOMETRIC)
A407B	CHLORIDE (MERCURIC NITRATE METHOD)
A4110	INORGANIC ANIONS IN WATER BY IONCHROMATOGRAPHY
A412D	TOTAL CYANIDE COLORIMETRIC METHOD
A412E	CYANIDE, BY ION SELECTION ELECTRODE
A412F	CYANIDE, AMENABLE TO CHLORINATION
A413B	FLUORIDE, ELECTRODE METHOD
A413C	FLUORIDE (SPADNS)
A417C	NITROGEN (AMMONIA) PHENATE METHOD

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
A417G	AMONIA
A418B	NITRATE ELECTRODE SCREENING METHOD
A418C	NITROGEN (NITRATE) CADMIUM REDUCTION METHOD
A418F	NITROGEN (NITRATE, AUTOMATED CADMIUM REDUCTION METHOD)
A419	NITROGEN (NITRITE)
A423	PH VALUE
A424G	PHOSPHATE (ASCORBIC ACID REDUCTION)
A425C	SILICA, MOLYBDOSILICATE METHOD
A426C	SULFATE TURBIDIMERIC METHOD
A426D	SULFATE (AUTOMATED METHYLTHYMOL BLUE METHOD)
A429	ANIONS BY ION CHROMATOGRAPHY
A4500B	THE DETERMINATION OF INORGANIC NON-METALLIC CONSTITUENTS
A4500C	THE DETERMINATION OF INORGANIC NON-METALLIC CONSTITUENTS
A503A	OIL AND GREASE, PARTITION - GRAVIMETRIC METHOD
A503D	OIL AND GREASE IN SOIL AND SLUDGE SAMPLES
A503DE	OIL AND GREASE IN SOIL AND SLUDGE WITH SILICA GEL HYDROCARBON REMOVAL
A506	TOTAL ORGANIC HALIDES (TOX)
A507	OXYGEN DEMAND (BIOCHEMICAL)
A508A	CHEMICAL OXYGEN DEMAND (COD)
A508B	CHEMICAL OXYGEN DEMAND (CLOSED REFLUX, TITRIMETRIC)
A509A	ORGANOCHLORINE PESTICIDES
A509B	CHLORINATED PHENOXY HERBICIDES
A510B	PHENOLS, CHLOROFORM EXTRACTION METHOD
A5210	5 DAY BIOCHEMICAL OXYGEN DEMAND TEST
A5220C	CHEMICAL OXYGEN DEMAND BY CLOSED REFLUX, TITRATION
A5520C	A5520C FOR OIL AND GREASE
A703	GROSS ALPHA-GROSS BETA
A704	TOTAL RADIOACTIVE STRONTIUM AND STRONTIUM 90 IN WATER
A705	TOTAL RADIUM
A706	RADIUM-226 BY RADON IN WATER (SOLUBLE, SUSPENDED, AND TOTAL)
A707	RADIUM-228 (SOLUBLE) (TENTATIVE)
A708	TRITIUM
A709	RADIOACTIVE CESIUM
A710A	RADIOACTIVE IODINE, PRECIPITATION METHOD
A711	URANIUM
A711A	URANIUM RADIOCHEMICAL (TENTATIVE)
A907A	TOTAL BACTERIA (POUR PLATE METHOD)
A907B	TOTAL BACTERIA (SPREAD PLATE METHOD)
A907C	TOTAL BACTERIA (MEMBRANE FILTER METHOD)
A908C	FECAL COLIFORM, MPN PROCEDURE

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
A909A	STANDARD TOTAL COLIFORM, MEMBRANE FILTER TECHNIQUE
A918A	IRON BACTERIA
A9215B	HETEROTROPHIC PLATE COUNT, POUR PLATE METHOD
A9215C	HETEROTROPHIC PLATE COUNT - SPREAD PLATE METHOD
A9221E	MULTIPLE TUBE FERMENTATION TECHNIQUE FOR TOTAL AND FECAL COLIFORM
ACID	METHOD FOR THE DETERMINATION OF PERCENT ACID
AK101	GASOLINE RANGE ORGANICS, ALASKA DEPT. OF ENVIRONMENTAL CONSERVATION
AK102	DIESEL RANGE ORGANICS, ALASKA DEPT. OF ENVIRONMENTAL CONSERVATION
AK103	RESIDUAL RANGE ORGANICS, ALASKA DEPT. OF ENVIRONMENTAL CONSERVATION
AM18	MICROSEEPS METHOD FOR THE DETERMINATION OF ETHENE
AM19GA	MICROSEEPS METHOD FOR HYDROGEN IN GROUNDWATER
AM20GAX	MICROSEEPS METHOD FOR HYDROGEN
APIRPC	API RP-40 RECOMMENDED PRACTICE FOR CORE ANALYSIS, BULK DENSITY
AS9302	BULK DENSITY
ASA245	PHOSPHORUS SOLUBLE IN DILUTE-ACID-FLUORIDE ASA 24-5.1, AVAILABILITY IND
AVS	MODIFIED METHOD FOR THE COLORIMETRIC DETERMINATION OF ACID VOLATILE SU
AVS/SEM	ACID VOLATILE SULFIDES/SIMULTANEOUSLY EXTRACTED METALS (ALLEN ET AL 1991)
BASE	METHOD FOR THE DETERMINATION OF PERCENT BASE
BNASIM	GC/MS-SIM ANALYSIS OF SELECTED BNA'S FROM SW8270.
BS1377	BULK DENSITY (WATER DISPLACEMENT), MANUAL OF SOIL LABORATORY TESTING,
C200.7	ICP METALS (TCL)
C204.2	ANTIMONY (TCL)
C206.2	ARSENIC (TCL)
C213.2	CADMIUM (AA, FURNACE TECHNIQUE) (TCL)
C239.2	LEAD (FURNACE TECHNIQUE) (TCL)
C245.1	MERCURY (TCL)
C245.2	MERCURY, AUTOMATED COLD VAPOR (TCL)
C245.5	MERCURY ANALYSIS IN SOIL/SEDIMENT BY MANUAL COLD VAPOR TECHNIQUE (TCL)
C258.1	POTASSIUM (AA, FURNACE TECHNIQUE) (TCL)
C270.2	SELENIUM (TCL)
C273.1	SODIUM (AA, FURNACE TECHNIQUE) (TCL)
C279.2	THALLIUM (TCL)
C335.2	CYANIDE (TCL)
CAAIR	AIR SAMPLE ANALYSES

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
CACARB	THE DETERMINATION OF VOLATILE SULFUR COMPOUNDS IN AIR BY GC/RPD (CARB)
CALC	CALCULATED ANALYTICAL PARAMETER
CAPBO	DETERMINATION OF ORGANIC LEAD DHS METHOD
CARBV	CARB METHOD FOR BTEX IN AMBIENT AIR BY GC/PID
CARO	EPA BIOACCUMULATION METHOD FOR THE DETERMINATION OF PCB AROCLORS
CATFH	TOTAL FUEL HYDROCARBONS: LUFT METHOD (CALIFORNIA)
CLP FURNACE	CLP METHOD FURNACE
CMET	CLP METHOD FOR THE DETERMINATION OF METALS (TCL)
CNFTL	COLUMBIA NATIONAL FISHERIES RESEARCH LABORATORY METHOD FOR THE DETERMI
CP288	SENCORE COLOR ANALYZER
CPEST	CLP PESTICIDES (TCL)
CSGAS	THE DETERMINATION OF CSGAS IN SOIL AND WATER, GC/ECD METHOD
CSVOC	CLP METHOD FOR SEMI-VOLATILE ORGANIC COMPOUNDS (TCL)
CSVOL	SEMI-VOLATILE ORGANIC COMPOUNDS (TCL)
CV	CENTRAL LAB PROGRAM STANDARD METH. DET. OF VOLITILES IN GROUND WATER
CVOL	VOLATILE ORGANIC COMPOUNDS (TCL)
D1140	AMOUNT OF MATERIAL IN SOILS FINER THAN THE # 200 (75-UM) SIEVE
D1385	HYDRAZINE (SPECTROPHOTOMETRIC)
D1498	DETERMINATION OF THE OXIDATION-REDUCTION POTENTIAL OF WATER
D1556	DENSITY OF SOIL IN PLACE BY THE SAND-CONE METHOD
D1890	BETA PARTICLE RADIOACTIVITY OF WATER
D1943	ALPHA PARTICLE RADIOACTIVITY OF WATER
D1945	ANALYSIS OF NATURAL GAS BY GAS CHROMATOGRAPHY
D1946	DETERMINATION OF FIXED OR REFORMED GASES BY GC
D2036C	WEAK ACID DISSOCIABLE CYANIDE, COLORIMETRIC DETERMINATION
D2166	UNCONFINED COMPRESSIVE STRENGTH OF COHESIVE SOIL
D2167	DENSITY & UNIT WEIGHT OF SOIL IN PLACE BY THE RUBBER BALLOON METHOD
D2216	PERCENT SOLID
D2325	CAPILLARY-MOISTURE RELATIONSHIPS FOR COARSE- & MEDIUM-TEXTURED SOILS B
D2340B	HARDNESS IN WATER BY EDTA TITRATION
D2434	PERMEABILITY
D2460	RADIONUCLIDES OF RADIUM IN WATER
D2487	CLASSIFICATION OF SOILS, FOR ENGINEERING PURPOSES
D2937	DENSITY OF SOIL IN PLACE BY THE DRIVE-CYLINDER METHOD
D2974	TOTAL ORGANIC CONTENT

Table A-16 Lab Analysis Method Name

Lab_Anal_Method_Name	Description
D2974-87	STANDARD TEST METHODS FOR MOISTURE
D3084	ASTM METHOD FOR ALPHA SPECTROMETRY OF WATER
D3152	CAPILLARY-MOISTURE RELATIONSHIPS FOR FINE-TEXTURED SOILS BY PRESSURE-M
D3155	LIME CONTENT OF UNCURED SOIL-LIME MIXTURES
D3328	ASTM METHOD FOR THE COMPARISON OF WATERBORNE PETROLEUM OILS BY GAS CHR
D3385	INFILTRATION RATE OF SOILS IN FIELD USING DOUBLE-RING INFILTROMETERS
D3416	TOTAL HYDROCARBONS, METHANE, AND CARBON MONOXIDE IN THE ATMOSPHERE GC
D3695	VOLATILE ALCOHOLS IN WATER BY DIRECT AQUEOUS INJECTION GC
D3865	STANDARD TEST METHOD FOR PLUTONIUM IN WATER BY ALPHA SPECTROMETRY
D4129	TOTAL AND ORGANIC CARBON IN WATER OXIDATION BY COULOMETRIC DETECTION
D421	DRY PREPARATION OF SOIL SAMPLES FOR PARTICLE-SIZE ANALYSIS & DETERMINA
D4219	UNCONFINED COMPRESSIVE STRENGTH INDEX OF CHEMICAL-GROUTED SOILS
D422	GRAIN SIZE
D4221	DISPERSIVE CHARACTERISTICS OF CLAY SOIL BY DOUBLE HYDROMETER
D425	CENTRIFUGE MOISTURE EQUIVALENT OF SOILS
D427	SHRINKAGE FACTORS OF SOILS
D4318	LIQUID LIMIT, PLASTIC LIMIT, AND PLASTICITY INDEX OF SOILS
D4373	CALCIUM CARBONATE CONTENT OF SOILS
D4380	DENSITY OF BENTONITIC SLURRIES
D4381	SAND CONTENT BY VOLUME OF BENTONITIC SLURRIES
D4452	X-RAY RADIOGRAPHY OF SOIL-SAMPLES
D4464M	Particle Size Distribution of Catalytic Material by Laser Light Scattering (Grain size) (modified)
D4525	PERMEABILITY OF ROCKS BY FLOWING AIR
D4531	BULK DENSITY OF PEAT AND PEAT PRODUCTS
D4542	PORE WATER EXTRACTION AND DETERMINATION OF THE SOLUBLE SALT
D4564	DENSITY OF SOIL IN PLACE BY THE SLEEVE METHOD
D4643	DETERMINATION OF WATER (MOISTURE) CONTENT OF SOIL BY THE MICROWAVE
D4972A	SOIL PH, PH METER METHOD
D4972B	SOIL PH, PH PAPER METHOD
D512A	CHLORIDE ION IN WATER
D516	SULFATE ION IN WATER

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
D5174	ASTM METHOD FOR TRACE URANIUM IN WATER BY PULSED LASER PHOSPHORIMETRY
D854	SPECIFIC GRAVITY OF SOILS
DCNDMA	DATACHEM LABS METHOD FOR N-NITROSODIMETHYLAMINE BY GC/MS SIM
DISGAS	METHOD FOR THE DETERMINATION OF DISSOLVED GAS
DISMET	CLP METHOD FOR THE DETERMINATION OF DISSOLVED METALS
E110.1	COLOR (COLORIMETRIC, ADMI)
E110.2	COLOR (COLORIMETRIC-PLATINUM-COBALT)
E110.3	COLOR (SPECTROPHOTOMETRIC)
E120.1	SPECIFIC CONDUCTANCE
E130.1	HARDNESS, TOTAL (COLORIMETRIC, AUTOMATED EDTA)
E130.2	HARDNESS, TOTAL (TITRIMETRIC)
E140.1	ODOR (THRESHOLD ODOR, CONSISTENT SERIES)
E150.1	PH, ELECTROMETRIC
E160.1	RESIDUE, FILTERABLE (TDS)
E160.2	RESIDUE, NON-FILTERABLE
E160.3	RESIDUE, TOTAL (GRAVIMETRIC, DRIED AT 103-105 DEGREE CELSIUS)
E160.4	RESIDUE, VOLATILE (GRAVIMETRIC, IGNITION AT 550 DEGREE CELSIUS)
E160.5	SETTLABLE MATTER (VOLUMETRIC, IMHOFF CONE)
E1613	EPA STANDARD METHOD FOR HIGH RESOLUTION ANALYSIS OF DIOXINS/FURANS IN
E1613B	DIOXINS AND FURANS BY ISOTOPE DILUTION HRGC/HRMS (REVISION B)
E1624	VOLATILE ORGANIC COMPOUNDS BY ISOTOPE DILUTION GC/MS
E1625	SEMIVOLATILE ORGANIC COMPOUNDS BY ISOTOPE DILUTION GC/MS
E1631	MERCURY IN WATER BY OXIDATION, PURGE & TRAP, AND COLD VAPOR ATOMIC FLO
E1631E	MERCURY IN WATER BY OXIDATION, PURGE & TRAP, AND COLD VAPOR ATOMIC FLO
E1658	THE DETERMINATION OF PHENOXY-ACID HERBICIDES IN MUNICIPAL AND INDUSTRI
E1664	ANALYSIS OF GREASE AND OIL AND NON POLAR MATERIAL
E1664A	MODIFIED VERSION OF E1664
E1668A	CHLORINATED BIPHENYL CONGERS IN WATER, SOIL, SEDIMENT, AND TISSUE
E170.1	TEMPERATURE
E18	MEASUREMENT OF GASEOUS ORGANIC COMPOUND EMISSIONS BY GAS CHROMATOGRAPH
E180.1	TURBIDITY (NEPHELOMETRIC)
E18PF	MODIFIED E18, ON COLUMN PRE-FRACTIONATION OF VINYL CHLORIDE

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
E200.7	INDUCTIVELY COUPLED PLASMA (ICP) METALS SCREEN
E200.7/SW6010	COMBINED METHODS E206.2/SW7060
E200.8	INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETRY (METALS IN WATER)
E200.8/SW6020	COMBINED METHOD E200.8 AND SW6020
E200.9	DETERMINATION OF TRACE ELEMENTS BY STABILIZED TEMPERATURE GRAPHITE FUR
E202.1	ALUMINUM
E202.2	ALUMINUM (AA, FURNACE TECHNIQUE)
E204.1	ANTIMONY (AA, DIRECT ASPIRATION)
E204.2	ANTIMONY (AA, FURNACE TECHNIQUE)
E204.2/SW7041	COMBINED METHODS E204.2/SW7041
E206.2	ARSENIC (AA, FURNACE)
E206.2/SW7060	COMBINED METHODS E206.2/SW7060
E206.3	ARSENIC (AA, HYDRIDE)
E208.1	BARIUM (AA, DIRECT ASPIRATION)
E208.2	BARIUM (AA, FURNACE)
E210.1	BERYLLIUM
E210.2	BERYLLIUM (AA, FURNACE TECHNIQUE)
E212.3	BORON (COLORIMETRIC, CURCUMIN)
E213.1	CADMIUM (AA, DIRECT ASPIRATION)
E213.2	CADMIUM (AA, FURNACE)
E215.1	CALCIUM (AA, DIRECT ASPIRATION)
E218.1	CHROMIUM (AA, DIRECT ASPIRATION)
E218.2	CHROMIUM (AA, FURNACE)
E218.4	CHROMIUM HEXAVALENT (AA, CHELATION-EXTRACTION)
E218.5	SOLUBLE CHROMIUM (AA, FURNACE)
E218.6	HEXAVALENT CHROMIUM BY EPA METHOD
E219.1	COBALT (AA, DIRECT ASPIRATION)
E219.2	COBALT (ATOMIC ABSORPTION, FURNACE TECHNIQUE)
E220.1	COPPER (AA, DIRECT ASPIRATION)
E220.2	COPPER (AA, FURNACE)
E23	DETERMINATION OF POLYCHLORINATED DIOXINS AND FURANS IN AIR
E236.1	IRON (AA, DIRECT ASPIRATION)
E236.2	IRON (AA, FURNACE TECHNIQUE)
E239.1	LEAD (AA, DIRECT ASPIRATION)
E239.2	LEAD (AA, FURNACE)
E239.2/SW7421	COMBINED METHODS E239.2/SW7421
E242.1	MAGNESIUM (AA, DIRECT ASPIRATION)
E243.1	MANGANESE (AA, DIRECT ASPIRATION)
E243.2	MANGANESE (AA, FURNACE TECHNIQUE)
E245.1	MERCURY (COLD VAPOR, MANUAL)
E245.2	MERCURY (COLD VAPOR, AUTOMATED)
E245.2/SW7470	COMBINED METHODS E245.2/SW7470

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
E245.4	
E245.5	MERCURY (COLD VAPOR, SEDIMENTS)
E246.1	MOLYBDENUM (AA, DIRECT ASPIRATION)
E246.2	MOLYBDENUM (AA, FURNACE TECHNIQUE)
E249.1	NICKEL (AA, DIRECT ASPIRATION)
E249.2	NICKEL (AA, FURNACE)
E258.1	POTASSIUM BY AA, DIRECT ASPIRATION
E258.1/SW7610	COMBINED METHODS E258.1/SW7610
E25C	DETERMINATION OF TOTAL GASEOUS NONMETHANE ORGANIC EMISSIONS AS CARBON,
E26	DETERMINATION OF HYDROGEN CHLORIDE EMISSIONS FROM STATIONARY SOURCES
E270.1	SELENIUM (AA, DIRECT ASPIRATION)
E270.2	SELENIUM (AA, FURNACE)
E270.2/SW7740	COMBINED METHODS E270.2/SW7740
E270.3	SELENIUM (AA, HYDRIDE)
E272.1	SILVER (AA, DIRECT ASPIRATION)
E272.2	SILVER (AA, FURNACE)
E272.2/SW7761	COMBINED METHODS E272.2/SW7761
E273.1	SODIUM (AA, DIRECT ASPIRATION)
E273.2	SODIUM (AA, FURNACE TECHNIQUE)
E279.1	THALLIUM (AA, DIRECT ASPIRATION)
E279.2	THALLIUM (AA, FURNACE)
E279.2/SW7841	COMBINED METHODS E279.2/SW7841
E282.1	TIN (AA, DIRECT ASPIRATION)
E283.1	TITANIUM (AA, DIRECT ASPIRATION)
E283.2	TITANIUM (AA, FURNACE TECHNIQUE)
E286.1	VANADIUM (AA, DIRECT ASPIRATION)
E286.2	VANADIUM (AA, FURNACE TECHNIQUE)
E289.1	ZINC (AA, DIRECT ASPIRATION)
E289.2	ZINC (AA, FURNACE)
E300	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E300-28DAY	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E300-BR	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E300-CL	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E300-SO4	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E300.0	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E300.0A	INORGANIC ANIONS IN WATER BY IONCHROMATOGRAPHY, METHOD A

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
E300.0R2.1	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E300.1	DETERMINATION OF INORGANIC ANIONS IN WATER BY ION CHROMATOGRAPHY
E305.1	ACIDITY (TITRIMETRIC)
E306	SULFATE
E310.1	ALKALINITY (TITRIMETRIC)
E310.2	ALKALINITY COLORIMETRIC, METHYL
E314.0	DETERMINATION OF PERCHLORATE IN DRINKING WATER
E320.1	TOTAL BROMIDE, TITRIMETRIC
E325.1	CHLORIDE (COLORIMETRIC, AUTOMATED FERRICYANIDE AAI)
E325.2	CHLORIDE (AS CL), COLORIMETRIC AUTOMATED FERRICYANIDE, AA II
E325.3	CHLORIDE (TITRIMETRIC, MERCURIC NITRATE)
E330.2	CHLORINE, TOTAL RESIDUAL (TITRIMETRIC, BACK, IODOMETRIC)
E330.3	CHLORINE, TOTAL RESIDUAL (TITRIMETRIC, IODOMETRIC)
E330.4	CHLORINE, TOTAL RESIDUAL
E330.5	CHLORINE, TOTAL RESIDUAL (SPECTROPHOTOMETRIC, DPD)
E335.1	CYNAIDES, AMENABLE TO CHLORINATION (TITRIMETRIC; SPECTROPHOTOMETRIC)
E335.2	TOTAL CYANIDE
E335.3	TOTAL CYANIDE (COLORIMETRIC, AUTOMATED UV)
E335.4	TOTAL CYANIDE BY COLOIMETRY
E340.1	FLUORIDE (COLORIMETRIC)
E340.2	FLUORIDE, POTENTIOMETRIC, ION SELECTIVE ELECTRODE
E340.3	FLUORIDE (COLORIMETRIC, AUTOMATED COMPLEXONE)
E345.1	IODIDE (TITRIMETRIC)
E350.1	NITROGEN (AMMONIA - COLORIMETRIC, AUTOMATED PHENATE)
E350.1M	MODIFIED METHOD E350.1 (Ammonia by Automated Colorimetry)
E350.2	NITROGEN AMMONIA
E350.3	NITROGEN, AMMONIA (POTENTIOMETRIC, ION SELECTIVE ELECTRODE)
E351.1	NITROGEN, KJELDAHL, TOTAL (COLORIMETRIC, AUTOMATED PHENATE)
E351.2	NITROGEN, KJELDAHL, TOTAL (COLORIMETRIC, SEMI-AUTOMATED BLOCK DIGESTER)
E351.3	NITROGEN, KJELDAHL, TOTAL (COLORIMETRIC; TITRIMETRIC; POTENTIOMETRIC)
E351.4	NITROGEN, KJELDAHL, TOTAL (POTENTIOMETRIC, ION SEL ELECTRODE)
E352.1	NITROGEN (NITRATE - COLORIMETRIC BRUCINE)
E353.1	NITROGEN, NITRATE-NITRITE (COLORIMETRIC AUTOMATED, HYDRAZINE REDUCTION)
E353.2	NITROGEN, NITRATE-NITRITE (COLORIMETRIC AUTOMATED, CADMIUM REDUCTION)

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
E353.3	NITROGEN, NITRATE-NITRITE
E354.1	NITROGEN, NITRITE (SPECTROPHOTOMETRIC)
E360.1	OXYGEN, DISSOLVED (MEMBRANE ELECTRODE)
E365.1	PHOSPHORUS, ALL FORMS (COLORIMETRIC, AUTOMATED, ASCORBIC ACID)
E365.2	PHOSPHORUS, ALL FORMS (AS P)
E365.3	PHOSPHORUS, ALL FORMS (COLORIMETRIC, ASCORBIC ACID, TWO REAGENT)
E365.4	PHOSPHORUS, TOTAL (COLORIMETRIC, AUTOMATED BLOCK DIGESTOR AA II)
E370.1	SILICA, DISSOLVED (COLORIMETRIC)
E375.1	SULFATE, COLORIMETRIC, AUTOMATED CHLORANILATE
E375.2	SULFATE, COLORIMETRIC, AUTOMATED METHYLTHYMOL BLUE, AA II
E375.3	SULFATE (AS SO ₄), GRAVIMETRIC
E375.4	SULFATE (AS SO ₄), TURBIDIMETRIC
E376.1	SULFIDE, TITRIMETRIC, IODINE
E376.2	SULFIDE (COLORIMETRIC, METHYLENE BLUE)
E377.1	SULFITE (TITRIMETRIC)
E3C	CARBON DIOXIDE, METHANE, NITROGEN, AND OXYGEN FROM STATIONARY SOURCES
E405.1	BIOCHEMICAL OXYGEN DEMAND
E410.1	CHEMICAL OXYGEN DEMAND
E410.2	CHEMICAL OXYGEN DEMAND
E410.3	COD (TITRIMETRIC, HIGH LEVEL FOR SALINE WATERS)
E410.4	CHEMICAL OXYGEN DEMAND (COLORIMETRIC, AUTOMATED MANUAL)
E413.1	OIL AND GREASE, TOTAL RECOVERABLE (GRAVIMETRIC)
E413.2	OIL AND GREASE, TOTAL RECOVERABLE (SPECTROPHOTOMETRIC IR)
E415.1	TOTAL ORGANIC CARBON (COMBUSTION OR OXIDATION)
E415.2	TOTAL ORGANIC CARBON (UV PROMOTED, PERSULFATE OXIDATION)
E418.1	PETROLEUM HYDROCARBONS, TOTAL RECOVERABLE (SPECTROPHOTO IR)
E420.1	PHENOLICS, TOTAL RECOVERABLE (SPECTROPHOTOMETRIC, MANUAL)
E420.2	PHENOLICS (COLORIMETRIC, AUTOMATED 4-AAP WITH DISTILLATION)
E420.3	PHENOLICS, TOTAL RECOVERABLE (SPECTROPHOTOMETRIC, MAN. 4-AAP)
E420.4	PHENOLICS, TOTAL RECOVERABLE (SEMI-AUTOMATED)
E425.1	METHYLENE BLUE ACTIVE SUBSTANCES (MBAS)
E430.2	NTA (COLORIMETRIC, AUTOMATED, ZINC-ZINCON)
E450.1	TOTAL ORGANIC HALIDES (TOX)

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
E501.1	TRISHALOMETHANES
E502.1	VOLATILE HALOGENATED ORGANIC COMPOUNDS
E502.2	VOL ORGANIC COMPOUNDS IN WATER BY PURGE & TRAP CAP COL GC (PHOTOIONIZATION)
E503.1	VOLATILE AROMATIC AND UNSATURATED ORGANIC COMPOUNDS
E504	1,2-DIBROMOETHANE AND 1,2-DIBROMO-3-CHLOROPROPANE
E505	ORGANOHALIDE PESTICIDES AND AROCLORS (MICROEXTRACTION)
E507	DETERMINATION OF NITROGEN-AND PHOSPHORUS-CONTAINING PESTICIDES IN GROUND
E508	DETERMINATION OF CHLORINATED PESTICIDES IN GROUND WATER
E508A	POLYCHLORINATED BIPHENYLS (PCB'S)
E510.1	DETERMINATION OF THE MAXIMUM TOTAL TRIHALOMETHANE POTENTIAL
E515	DETERMINATION OF CHLORINATED HERBICIDES IN DRINKING WATER
E515.1	DETERMINATION OF CHLORINATED ACIDS IN WATER BY GC/ECD
E524	MEASUREMENT OF PURGEABLE ORGANIC COMPOUNDS IN DRINKING WATER
E524.1	VOLATILE ORGANIC COMPOUNDS IN WATER BY PURGE AND TRAP GC/MS
E524.2	VOLATILE ORGANIC COMPOUNDS BY PURGE & TRAP CAPILLARY COLUMN GC/MS
E525	ORGANICS IN WATER
E525.1	DETERMINATION OF ORGANIC COMPOUNDS IN DRINKING WATER BY LIQUID-SOLID EXTRACTION
E525.2	ORGANIC COMPOUNDS IN DRINKING WATER BY LIQUID-SOLID EXTRACTION AND GC/MS
E531.1	DETERM. OF N-METHYLCARBAMATOXIMES & N-METHYLCARBAMATES IN WATER BY DI
E547	DETERM. OF GLYPHOSATE IN DRINKING WATER BY DIRECT AQUEOUS INJECTION
E548	DETERMINATION OF ENDOSULFON IN DRINKING WATER BY AQUEOUS DERIVATIZATION
E548.1	DETERMINATION OF ENDOSULFON IN DRINKING WATER BY ION EXCHANGE EXTRACTION
E549	DETERMINATION OF DIQUAT AND PARAQUAT IN DRINKING WATER BY LIQUID-SOLID EXTRACTION
E549.1	DETERMINATION OF DIQUAT & PARAQUAT IN DRINKING WATER LIQUID-SOLID EXTRACTION
E6/SW7000B	COMBINED METHODS E6 AND SW7000B
E601	PURGEABLE HALOCARBONS
E601-2	COMBINED METHODS E601/E602, SAME COLUMN AND DETECTOR

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
E602	PURGEABLE AROMATICS
E603	ACROLEIN AND ACRYLONITRILE
E604	PHENOLS
E605	BENZIDINES
E606	PHTHALATE ESTERS
E607	NITROSAMINES
E608	ORGANOCHLORINE PESTICIDES AND PCBS
E609	NITROAROMATICS AND ISOPHORONE
E610	POLYNUCLEAR AROMATIC HYDROCARBONS
E611	HALOETHERS
E612	CHLORINATED HYDROCARBONS
E613	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN
E614	DETERMINATION OF ORGANOPHOSPHORUS PESTICIDES IN WASTEWATER
E615	CHLORINATED HERBICIDES IN INDUSTRIAL & MUNICIPAL WASTEWATER
E617	DETERMINATION OF CARBOPHENOTHION IN WASTEWATER
E619	DETERMINATION OF TRIAZINE PESTICIDES IN WASTEWATER
E624	VOLATILE ORGANICS GC/MS
E625	EXTRACTABLE PRIORITY POLLUTANTS (BASE/NEUTRAL AND ACID)
E632	DETERMINATION OF CARBAMATE AND UREA PESTICIDES IN WASTEWATER
E8	METHOD FOR THE DETERMINATION OF SULFURIC ACID AND SULFUR DIOXIDE EMISSIONS FROM STATIONARY SOURCES
E80005	FASP METHOD F080.005 VOLATILE ORGANIC COMPOUNDS IN WATER BY AUTOMATED
E81.1	AMMONIA NITROGEN DETERMINATION BY ION SELECTIVE ELECTRODE
E821/R-91-100	EPA METHOD FOR THE DETERMINATION OF ACID VOLITILE SULFIDE IN SEDIMENT
E868	EN-STANDARD TEST METHODS FOR CONDUCTING PERFORMANCE TESTS ON MECHANICAL CONVEYING EQUIPMENT USED IN RESOURCE
E900	GROSS ALPHA AND BETA RADIATION
E901.1	GAMMA EMITTING RADIONUCLIDES IN DRINKING WATER
E903.0	ALPHA EMITTING RADIUM ISOTOPES IN DRINKING WATER
E903.1	RADIUM
E904.0	RADIUM 228 IN DRINKING WATER (BETA ACTIVITY)
E905.0	RADIOACTIVE STRONTIUM IN DRINKING WATER
E906.0	TRITIUM IN DRINKING WATER
E908	URANIUM IN DRINKING WATER. RADIOCHEMICAL METHOD
EML HASL 300	METHODS FOR THE ANALYSIS OF RADIOACTIVE SUBSTANCES FROM DEPT. O ENER
ENV TEQ CAL	Calculated TEQs in Environ database

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
ENVR31	DDT IN SOIL BY EIA
ENVR40	CHLORDANE IN SOIL BY EIA
EOX	EPA DRAFT METHOD FOR THE DETERMINATION OF EXTRACTABLE ORGANIC HALIDES
EPA 8270C/D-SIM	ALKYLATED PAHS BY SIM
EPA 901.1	GAMMA RAY SPECTROMETRY, RADIOACTIVE CESIUM
FCBGAS	FIELD SCREENING METHOD FOR THE DETERMINATION OF COMBUSTIBLE GASES
FD-REDOX	DETERMINATION OF REDOX POTENTIAL FIELD METHOD
FIELD	FIELD CHEMISTRY METHOD
FLDASV	FIELD SCREENING METHOD FOR HEAVY METALS IN WATER BY ANODE STRIPPING VO
FLDUNKNOWN	
FPUR	FIELD METHOD FOR PURGEABLE AROMATICS BASED ON METHOD E624
FSV	FIELD METHOD FOR SEMI-VOLATILE ORGANICS BASED ON EPA METHOD 8270
FVMS	FIELD METHOD FOR THE DETERMINATION OF VOCS & FUELS BY GC/MS MODIFIED
FVOC	FIELD METHOD FOR VOLATILE HALOGENATED AND AROMATIC ORGANIC COMPOUNDS;
G9017	GEOCHEMICAL & ENVIRONMENTAL RESEARCH GROUP (GERG) QUANTITATIVE DETERMI
G9202	GEOCHEMICAL & ENVIRONMENTAL RESEARCH GROUP (GERG) ANALYSIS OF TRACE ME
GENCHEM	GENCHEM ANALYTICAL INSTRUMENTATION INDEX
GTELF	GTEL LABORATORIES MODIFIED METHOD FOR THE DETERMINATION OF FIXED GASES
H8000	HACH Chemical Oxygen Demand, Method 8000 [H8000]
HACH	METHOD INVOLVING THE USE OF CHEMICAL FIELD ANALYSIS INSTRUMENTATION FROM HACH CO.
HACH8146	HACH KIT #8146
HASL 300, 4.5.2	ENVIRONMENTAL MEASUREMENT LABS, HASL 300 SECTION 4.5.2 METHODS
HLI3	DOE HALF LIFE
I-1230-85	CHROMIUM, HEXAVALENT, DISSOLVED, IN WATER BY COLORIMETRIC, DIPHENYLCARBAZIDE
ILM04.0	EPA METHODS FOR THE ANALYSIS OF INORGANICS, MULTI-MEDIA, AND MULTI CON
ILM04.0/4.1	METHODS FROM THE ILM04.1 AND ILM04.0 STANDARD ANALYTICAL METHODS.
ILM04.1	USEPA CONTRACT LAB PROGRAM STANDARD ANALYTICAL METHOD INORGANIC ANALYS
ILM04.2	ILM04.2

Table A-16 Lab Analysis Method Name

Lab_Anل_Method_Name	Description
ILM05.4	EPA METHODS FOR THE ANALYSIS OF INORGANICS, MULTI-MEDIA, AND MULTI CON (ILM05.4)
IMPINGER	METHOD INVOLVES THE USE OF AN IMPINGER FOR SAMPLE COLLECTION
LALHZ	LOCKHEED ANALYTICAL LAB METHOD FOR HYDRAZINES BY ION CHROMATOGRAPHY SO
LF03	USATHAMA METHOD FOR THE DETERMINATION OF NITROCELLULOSE IN SOIL BY AUT
LF05	USATHAMA METHOD FOR THE AUTOMATED COLORIMETRIC DETERMINATION OF NITROC
LL04	USATHAMA METHOD FOR THE DETERMINATION OF ORGANOSULFUR COMPOUNDS IN SOI
LW18	USATHAMA METHOD FOR THE ANALYSIS OF THIODIGLYCOL AND CHLOROACETIC ACID
LW27	USATHAMA METHOD FOR THE DETERMINATION OF NITROGLYCERIN AND PETN IN SOI
LW28	USATHAMA METHOD FOR THE DETERMINATION OF TETRAZENE IN SOIL BY HPLC
LW30	USATHAMA METHOD FOR THE DETERMINATION OF NITROGUANIDINE IN SOIL BY HPL
LWGLYS	LAW ENVIRONMENTAL METHOD FOR THE DETERMINATION OF GLYCOLS BY GC/FID
LYDKHN	LLOYD KHAN METHOD FOR DETERMINING TOC IN SEDIMENTS
M110.3	MODIFIED E110.3, FLOOD SCREENING METHOD FOR COLORIMETRIC DETERMINATION
M18MS	MODIFIED E18 FOR THE DETERMINATION OF VOLATILE ORGANICS IN AIR BY GC/M
M2720	DISSOLVED GASES IN WATER BY HEADSPACE, HEADSPACE EQUILIBRATION, GC/FID
M2720C	MODIFIED SM2720C METHOD FOR METHANE IN WATER BY HEADSPACE EQUILIBRATIO
M370.1	MODIFIED E370.1, OMITTING DIGESTION PROCEDURE
M418.1	HEAVY OILS IN SOIL AND WATER, MODIFIED 418.1, IR, FREON 113
M4500A	MODIFIED STANDARD METHOD 4500, ELECTROMETRIC AMMONIA ANALYSIS
M4500P	MODIFIED STANDARD METHOD 4500, ASCORBIC ACID PHOSPHATE ANALYSIS
M5500	GLYCOLS AND ALCOHOLS IN SOIL AND WATER BY DIRECT AQUEOUS INJECTION, GC
M617	ANALYSIS OF AQUEOUS AND SOLID SAMPLES FOR MIREX, PHOTOMIREX, AND KEPON
M8015D	MODIFIED SW8015 FOR THE DETERMINATION OF DIESEL RANGE ORGANIC IN SOIL
M8015V	MODIFIED SW8015 FOR THE DETERMINATION OF GASOLINE RANGE ORGANIC IN SOI

Table A-16 Lab Analysis Method Name

Lab_Anل_Method_Name	Description
M8100	DETERMINATION OF DIESEL RANGE ORGANICS (LAB AND/OR STATE VARIANT OF SW
M8330	MODIFIED SW8330 BY LC/MS
M9215C	MODIFIED STANDARD METHODS 9215C, ENUMERATION OF TOTAL HETEROTROPHS AND
MET	UNKNOWN METHOD FOR THE DETERMINATION OF METALS
METALS	
MICROENUM	MICROENUMERATION METHOD FOR THE DETERMINATION OF MICROBIOLOGICAL ANALYTES
MISC	UNKNOWN MISCELLANEOUS METHOD
MITLAM	VOID RATIO (SOIL TESTING FOR ENGINEERS, W.T. LAMBERT, JOHN WILEY & SON
MMBOC	ORGANIC CARBON IN SOIL BY MODIFIED MEBIUS DICHROMATE TITRATION
MS	CENTRAL LAB PROGRAM METHOD FOR MASS SPECTROMETRY
MT13EC	MT13EC MODIFIED TO13 FOR THE DETERMINATION OF PCB'S IN AMBIENT AIR BY
MT13MS	MT13MS MODIFIED TO13 FOR THE DETERMINATION OF SVOCs AND PESTICIDES IN
MT14FI	MT14FI MODIFIED TO14 FOR THE DETERMINATION OF METHANE IN AMBIENT AIR B
MT14FP	MT14FP MODIFIED TO14 FOR THE DETERMINATION OF REDUCED SULFUR COMPOUNDS
MT14MS	MT14MS MODIFIED TO14 FOR THE DETERMINATION OF VOC'S IN AMBIENT AIR BY
MTO3S	SIMULTANEOUS DETERMINATION OF CARBON CHAIN SPECIATION, BTEX, AND TVPH
MTO3T	SIMULTANEOUS DETERMINATION OF CARBON CHAIN SPECIATION, BTEX, AND TVPH
N0500	TOTAL DUST
N0600	NUISANCE DUST, RESPIRABLE
N1000	ALLYL CHLORIDE
N1002	CHLOROPRENE
N1003	HALOGENATED HYDROCARBONS
N1004	SYM-DICHLOROETHYL ETHER
N1005	METHYLENE CHLORIDE
N1007	VINYL CHLORIDE
N1008	ETHYLENE DIBROMIDE
N1009	VINYL BROMIDE
N1010	EPICHLOROHYDRIN
N1011	ETHYL BROMIDE
N1012	DIBROMODIFLUOROMETHANE
N1013	1,2-DICHLOROPROPANE
N1014	METHYL IODIDE
N1300	KETONES I

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
N1301	KETONES II
N1400	ALCOHOLS I
N1401	ALCOHOLS II
N1402	ALCOHOLS III
N1403	ALCOHOLS IV
N1450	ESTERS I
N1500	HYDROCARBONS, BP 36-126 C
N1501	AROMATIC HYDROCARBONS IN AIR
N1550	NAPHTHAS
N1551	TURPENTINE
N1600	CARBON DISULFIDE
N1601	1,1-DICHLORO-1-NITROETHANE
N1602	DIOXANE
N1603	ACETIC ACID
N1604	ACRYLONITRILE
N1606	ACETONITRILE
N1607	ETHYLENE OXIDE
N1608	GLYCIDOL
N1609	TETRAHYDROFURAN
N1610	ETHYL ETHER
N1611	METHYLAL
N1612	PROPYLENE OXIDE
N173	METALS BY ATOMIC ABSORPTION
N189	ANTIMONY
N2000	METHANOL
N2001	CRESOL, ALL ISOMERS
N2002	AMINES, AROMATIC
N2003	1,1,2,2-TETRABROMOETHANE (ACETYLENE TETRABROMIDE)
N2004	DIMETHYLACETAMIDE AND DIMETHYLFORMAMIDE
N2005	NITROBENZENES
N2007	AMINOETHANOL COMPOUNDS
N209	CHLORINE
N217	BENZENE SOLUBLES
N219	PHOSGENE
N221	ALIPHATIC AMINES
N236	4,4'-METHYLENE-BIS-(2-CHLOROANILINE)
N2500	2-BUTANONE
N2501	ACROLEIN
N2502	FORMALDEHYDE
N2503	MEVINPHOS
N2504	TETRAETHYL PYROPHOSPHATE
N2506	ACETONE CYANOHYDRIN
N2507	NITROGLYCERIN AND ETHYLENE GLYCOL DINITRATE
N2508	ISOPHORONE

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
N2510	1-OCTANETHIOL
N2513	ETHYLENE CHLOROHYDRIN
N2514	ANISIDINE
N2515	DIAZOMETHANE
N2516	DICHLOROFLUOROMETHANE
N2517	PENTACHLOROETHANE
N2518	HEXACHLORO-1,3-CYCLOPENTADIENE
N2519	ETHYL CHLORIDE
N2520	METHYL BROMIDE
N2521	METHYLCYCLOHEXANONE
N2523	1,3-CYCLOPENTADIENE
N2524	DIMETHYL SULFATE
N269	4-AMINOBIIPHENYL
N272	2-NITROPROPANE
N273	4-NITROBIIPHENYL
N276	ETHYLENE DIAMINE
N278	VINYL ACETATE
N331	METHYL ETHYL KETONE PEROXIDE
N3500	FORMALDEHYDE
N3501	FORMALDEHYDE
N3502	PHENOL
N3503	HYDRAZINE
N3505	TETRAMETHYL THIOUREA
N3506	ACETIC ANHYDRIDE
N5000	CARBON BLACK
N5001	2,4-D AND 2,4,5-T
N5002	WARFARIN
N5003	PARAQUAT
N5004	HYDROQUINONE
N5005	THIRAM
N5006	CARBARYL
N5007	ROTENONE
N5008	PYRETHRUM
N5009	BENZOYL PEROXIDE
N5010	BROMOXYNIL AND BROMOXYNIL OCTANOATE
N5011	ETHYLENE THIOUREA
N5012	EPN, MALATHION, AND PARATHION
N5013	DYES, BENZIDINE-, O-TOLIDINE, O-DIANISIDINE
N5014	CHLORINATED TERPHENYL (60% CHLORINE)
N5016	STRYCHNINE
N5017	DIBUTYL PHOSPHATE
N5018	2,4,7-TRINITROFLUOREN-9-ONE
N5019	AZELAIC ACID
N5020	DIBUTYL PHTHALATE AND DI (2-ETHYLHEXYL) PHTHALATE

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
N5021	O-TERPHENYL
N5022	ARSENIC, ORGANO
N5023	COAL TAR PITCH VOLATILES
N5500	ETHYLENE GLYCOL
N5502	ALDRIN AND LINDANE
N5503	POLYCHLOROBIPHENYLS (PCB'S)
N5505	ISOCYANATE GROUP
N5506	POLYNUCLEAR AROMATIC HYDROCARBONS (HPCL)
N5508	KEPONE
N5509	BENZIDINE AND 3,3'-DICHLOROBENZIDINE
N5514	DEMETON
N5515	POLYNUCLEAR AROMATIC HYDROCARBONS (GC)
N6000	MERCURY
N6001	ARSINE
N6402	PHOSPHORUS TRICHLORIDE
N6600	NITROUS OXIDE
N6601	OXYGEN
N6700	NITROGEN DIOXIDE
N6701	AMMONIA
N7013	ALUMINUM AND COMPOUNDS, AS AL
N7020	CALCIUM AND COMPOUNDS, AS CA
N7024	CHROMIUM AND COMPOUNDS, AS CR
N7027	COBALT AND COMPOUNDS, AS CO
N7029	COPPER (DUST AND FUME)
N7030	ZINC AND COMPOUNDS, AS ZN
N7048	CADMIUM AND COMPOUNDS, AS CD
N7074	TUNGSTEN (SOLUBLE AND INSOLUBLE)
N7082	LEAD
N7102	BERYLLIUM AND COMPOUNDS, AS BE
N7200	WELDING AND BRAZING FUME
N7300	ELEMENTS (ICP)
N7400	FIBERS, ASBESTOS IN AIR
N7401	ALKALINE DUSTS
N7402	ASBESTOS (TRANSMISSION ELECTRON MICROSCOPE)
N7500	SILICA, CRYSTALLINE, RESPIRABLE
N7501	SILICA, AMORPHOUS
N7502	ZINC OXIDE
N7505	LEAD SULFIDE
N7506	BORON CARBIDE
N7600	CHROMIUM, HEXAVALENT
N7601	SILICA, CRYSTALLINE
N7602	SILICA, CRYSTALLINE (IR)
N7900	ARSENIC AND COMPOUNDS, AS AS
N7901	ARSENIC TRIOXIDE, AS AS

Table A-16 Lab Analysis Method Name

Lab_Anل_Method_Name	Description
N7902	FLUORIDES, AEROSOL AND GAS
N7903	ACIDS, INORGANIC
N7904	CYANIDES, AEROSOL AND GAS
NJGLYS	NJDEP METHOD FOR THE DETERMINATION OF GLYCOLS IN DRINKING WATER
NONE	NONE
NYGLYS	NEW YORK STATE DEPARTMENT OF HEALTH, TENTATIVE METHOD FOR THE DETERMI
OBGEDB	MODIFIED SW8010/E601 FOR THE DETERMINATION OF ETHYLENE DIBROMIDE AND D
OIA-1677	CYANIDE, AVAILABLE IN WATER
OLC02.1	EPA METHOD FOR THE ANALYSIS OF LOW LEVEL VOLITILE ORGANIC COMPOUNDS
OLC03.2	CLP sow low concentration organic analysis
OLM04.2	USEPA CLP STANDARD ANALYTIC METHOD ORGANIC ANALYSIS
ORTPHD	DIESEL IN SOIL - ADAPTED METHOD FROM EPA SW846 METHODS 3540 AND 8000
ORTPHG	GASOLINE IN SOIL - ADAPTED METHOD FROM EPA SW846 5030 &/OR 8020
OTTOFL	THE DETERMINATION OF TRACE LEVELS OF OTTO FUEL II IN SOIL AND WATER BY
PCB	POLYCHLORINATED BIPHYNL
PEST	UNKNOWN METHOD FOR THE DETERMINATION OF PESTICIDES
PID	HANDHELD PID FOR PRE-SCREENING VOLATILE ORGANICS IN THE FIELD
RA05	RADIOCHEMICAL DETERMINATION OF RADIUM-228 IN WATER SAMPLES
RSK175	RS KERR ENVIRONMENTAL LABS METHOD FOR METHANE, ETHANE, ETHENE (IN WATER)
S100	HEXACHLORONAPHTHALENE
S102	FLUOROTRICHLOROMETHANE
S108	DICHLOROTETRAFLUOROETHANE
S111	DICHLORODIFLUOROMETHANE
S124	1,1,2,2-TETRACHLOROETHANE
S125	TRIFLUOROBROMOMETHANE
S126	1,2,3-TRICHLOROPROPANE
S128	TRICHLORONAPHTHALENE
S129	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE
S130	TETRACHLORONAPHTHALENE
S131	1,1,1,2-TETRACHLORODIFLUOROETHANE
S132	1,1,2,2-TETRACHLORODIFLUOROETHANE
S134	1,1,2-TRICHLOROETHANE
S149	METHYL HYDRAZINE
S150	MORPHOLINE
S153	MONOMETHYLANILINE

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
S155	TETRAMETHYL SUCCINONITRILE
S158	2-AMINOPYRIDINE
S160	PHENYL HYDRAZINE
S161	PYRIDINE
S179	PHTHALIC ANHYDRIDE
S181	QUINONE
S187	TELLURIUM HEXAFLUORIDE
S188	RHODIUM (FUME AND DUST)
S189	RHODIUM (SOLUBLE)
S208	TRIBUTYL PHOSPHATE
S209	TRIORTHOCRESYL PHOSPHATE
S210	TRIPHENYL PHOSPHATE
S214	DINITROBENZENE
S215	DINITROTOLUENE
S219	NITROETHANE
S224	TETRANITROMETHANE
S225	TETRYL
S227	N-PROPYL NITRATE
S228	PICRIC ACID
S24	DIPHENYL
S244	SULFUR HEXAFLUORIDE
S249	CARBON DIOXIDE
S272	OIL MIST
S274	DDT ISOMERS
S278	CHLORDANE
S293	NICOTINE
S297	PENTACHLOROPHENOL
S308	SULFUR DIOXIDE
S335	TETRACHLOROETHYLENE
S336	TRICHLOROETHYLENE (TCE)
S340	CARBON MONOXIDE
S346	ALLYL GLYCIDYL ETHER
S350	N-BUTYL MERCAPTAN
S36	ETHYL FORMATE
S365	FURFURYL ALCOHOL
S368	ISOPROPYL ETHER
S374	METHYLCYCLOHEXANOL
S38	METHYL ACRYLATE
S383	TETRAETHYL LEAD
S385	TITANIUM DIOXIDE
S39	METHYL CELLOSOLVE ACETATE
S4	HYDROGEN SULFIDE
S42	METHYL ACETATE
S49	ETHYL ACETATE

Table A-16 Lab Analysis Method Name

Lab_Anل_Method_Name	Description
S50	ISOPROPYL ACETATE
S67	CHLORINATED CAMPHENE (TOXAPHENE)
S69	DIPROPYLENE GLYCOL METHYL ETHER
S72	PHENYL ETHER
S73	PHENYL ETHER-BIPHENYL MIXTURE
S74	PHENYL GLYCIDYL ETHER
S77	ISOPROPYL GLYCIDYL ETHER
S8	OZONE
S81	N-BUTYL GLYCIDYL ETHER
S87	PROPANE
S91	BUTADIENE
S93	LIQUID PETROLEUM GAS
S96	PENTACHLORONAPHTHALENE
S97	OCTACHLORONAPHTHALENE
S99	METHYL CHLORIDE
SGECD	FIELD METHOD FOR SOIL GAS USING CAPILLARY COLUMN WITH ECD.
SGMS	FIELD METHOD FOR SOIL GAS USING A PACKED COLUMN WITH ECD & MS.
SGPID	FIELD METHOD FOR SOIL GAS USING A CAPILLARY COLUMN WITH PID.
SGVOAF	FIELD METHOD FOR SOIL GAS BY MODIFIED SW8010/SW8015, DUAL COLUMN ECD/F
SGVOCF	FIELD METHOD FOR SOIL GAS VOC'S BY MODIFIED SW8010/SW8020 BY GC/FID
SGVOCL	LABORATORY METHOD FOR SOIL GAS VOC'S BY MODIFIED SW8010/SW8020 BY GC/F
SGVOCS	FIELD SCREENING ANALYSIS OF VOC'S IN SOIL GAS BY MODIFIED SW8010 & SW8
SGVOCT	FIELD METHOD FOR SOIL GAS ANALYSIS, DUAL CAPILLARY COLUMNS/TCD
SGVOPF	FIELD METHOD FOR VOC'S IN SOIL GAS USING A CAPILLARY COLUMN AND PID/FI
SM 2340B	HARDNESS IN WATER BY EDTA TITRATION
SM 2540G	TOTAL, FIXED AND VOLATILES IN SOLIDS AND SEMI-SOLID SAMPLES
SM 2546	CRESOLS BY GC/FID
SM 3111B	ATOMIC ABSORPTION METHOD
SM 5210	5 DAY BIOCHEMICAL OXYGEN DEMAND TEST
SM 5210B	5 DAY BIOCHEMICAL OXYGEN DEMAND TEST
SM2310	TOTAL ACIDITY
SM2320B	ALKALINITY (TITRATION)
SM2340B	TOTAL HARDNESS
SM2540B	TOTAL SOLIDS DRIED AT 180°C
SM2540C	TOTAL DISSOLVED SOLIDS DRIED AT 180°C

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
SM2540D	TOTAL SUSPENDED SOLIDS DRIED AT 180°C
SM2540G	PERCENT SOLIDS DRIED AT 180°C
SM3500	ORGANIC EXTRACTION AND SAMPLE PREPARATION (PREP METHOD)
SM3500-FE-D	ORGANIC EXTRACTION AND SAMPLE PREPARATION (IRON)
SM3500D	STANDARD METHODS FOR THE DETERMINATION OF METALS
SM4110C	TEST METHOD C. SINGLE-COLUMN ION CHROMATOGRAPHY WITH DIRECT CONDUCTIVITY DETECTION
SM4500	EXAMINATION OF WATER AND WASTE WATER, METHOD VARIES BY ANALYTE
SM4500-CL-E	EXAMINATION OF WATER AND WASTE WATER FOR CHLORINE
SM4500-CN-E	CYANIDE - COLORIMETRIC METHOD
SM4500-CN-I	WEAK ACID DISSOCIABLE CYANIDE METHOD
SM4500-CO2 D	CARBON DIOXIDE
SM4500-F-C	FLUORIDE ION-SELECTIVE ELECTRODE
SM4500-H+B	pH Value in Water by Potentiometry Using a Standard Hydrogen Electrode
SM4500-NH3 C	4500-NH3 C. TITRIMETRIC METHOD
SM4500-NH3-H	AMMONIA BY FLOW INJECTION ANALYSIS
SM4500-NH3G	AMMONIA IN WATER AUTOMATED PHENATE
SM4500-NO2 B	NITRITE AS NITROGEN
SM4500-NO3 F	NITRITE AUTOMATED CADMIUM REDUCTION
SM4500-NORG C	TOTAL KJELDHAL NITROGEN
SM4500-P E	PHOSPHORUS BY ASCORBIC ACID
SM4500-PE	PHOSPHORUS BY ASCORBIC ACID
SM4500-S2-F	SULFIDE
SM4500-SO4	STANDARD METHODS ANALYSIS FOR SULFATES IN WATER
SM4500-SO4-E	STANDARD METHODS ANALYSIS FOR SULFATES IN WATER
SM4500CL	EXAMINATION OF WATER AND WASTE WATER FOR CHLORINE
SM4500F	STANDARD METHODS FOR THE AUTOMATED ASCORBIC ACID METHOD
SM5210	5 DAY BIOCHEMICAL OXYGEN DEMAND TEST
SM5210B	5 DAY BIOCHEMICAL OXYGEN DEMAND TEST
SM5310B	STANDARD METHOD FOR THE DETERMINATION OF TOTAL ORGANIC CARBON, COMBUST
SM5310C	TOTAL ORGANIC CARBON IN WATER AND WASTE WATER
SM5520	METHOD FOR THE DETERMINATION OF OIL AND GREASE IN WATER AND WASTE WATER
SM5520C	PARTITION-IR OIL AND GREASE DETERMINATION
SM9215B	HETEROTROPHIC BACTERIA
SM9223B	CHROMOGENIC SUBSTRATE COLIFORM TEST, PRESENCE OR ABSENCE
SOMO1.1-VOA_SIM	SOMO1.1-VOA_SIM
SOMO1.1-VOA_TRACE	SOMO1.1-VOA_TRACE
SOMO1.2-VOA_LOW_MED	SOMO1.2-VOA_LOW_MED
SOMO1.2-VOA_SIM	SOMO1.2-VOA_SIM

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
SOMO1.2-VOA_TRACE	SOMO1.2-VOA_TRACE
SOPAR30	SOPAR30
SVOC	SEMI-VOLITILE ORGANIC COMPOUNDS
SW1010	FLASH POINT (CLOSED CUP TESTER)
SW1020	SETAFLASH CLOSED-CUP METHOD FOR DETERMINING IGNITABILITY
SW1030	METHOD FOR THE DETERMINATION OF IGNITABILITY OF SOLIDS
SW1051	MIL-STD MTHD 750 MANUAL: TEMPERATURE CYCLING
SW1110	CORROSIVITY TOWARD STEEL
SW1613	ANALYSIS OF DIOXINS AND FURANS IN WASTE WATER
SW1613B	ANALYSIS OF DIOXINS AND FURANS IN WASTE WATER
SW3005	ACID DIGESTION OF WATERS FOR TOTAL RECOVERABLE OR DISSOLVED METALS
SW3005A	ACID DIGESTION OF AQUEOUS SAMPLES FOR TOTAL RECOVERABLE OR DISS METALS
SW3010	ACID DIGESTION OF AQUEOUS SAMPLES FOR TOTAL METALS
SW3010A	ACID DIGESTION OF AQUEOUS SAMPLES FOR TOTAL METALS
SW3510	SEPERATORY FUNNEL LIQUID-LIQUID EXTRACTION
SW3510C	SEPERATORY FUNNEL LIQUID-LIQUID EXTRACTION
SW3810	HEADSPACE
SW3820	HEXADECANE EXTRACTION AND SCREENING OF PURGEABLE ORGANICS
SW4020	PROPOSED SW-846 METHOD FOR SCREENING PCB'S IN SOIL BY IMMUNOASSAY
SW5030B	PURGE AND TRAP FOR AQUEOUS SAMPLES - ORGANIC
SW6010	INDUCTIVELY COUPLED PLASMA ATOMIC EMISSION SPECTROSCOPY
SW6010A	INDUCTIVELY COUPLED PLASMA-ATOMIC EMISSION SPECTROMETRY METHOD A
SW6010B	INDUCTIVELY COUPLED PLASMA-ATOMIC EMISSION SPECTROMETRY METHOD B
SW6010B/SW3005A	ANALYSIS BY ANALYTIC METHOD SW6010B, PREP BY 3005A
SW6010B/SW3010A	PREP METHOD SW3010A AND ANALYTICAL METHOD SW6010B
SW6010C	INDUCTIVELY COUPLED PLASMA-ATOMIC EMISSION SPECTROMETRY METHOD C
SW6020	INDUCTIVELY COUPLED PLASMA MASS SPECTROMETRY
SW6020/SW3005	COMBINED METHODS SW602 AND SW3005
SW6020A	INDUCTIVELY COUPLED PLASMA MASS SPECTROMETRY
SW6020A/SW3015	ANALYSIS BY ANALYTIC METHOD SW6020A, PREP BY 3015
SW6200	PORTABLE XRF SPECTROMETRY FOR THE DETERMINATION OF ELEMENTS
SW7.3	SW846 CH 7.3 CYANIDE/SULFIDE REACTIVITY
SW7.3.3.2	METHOD FOR THE DETERMINATION OF REACTIVE CYANIDE
SW7.3.4.2	METHOD FOR THE DETERMINATION OF REACTIVE SULFIDE
SW7020	ALUMINUM (AA, DIRECT ASPIRATION)

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
SW7030	NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH METHOD FOR ZINC AND COMPOUNDS AS ZN
SW7040	ANTIMONY (AA, DIRECT ASPIRATION)
SW7041	ANTIMONY (AA, FURNACE TECHNIQUE)
SW7060	ARSENIC, (AA, FURNACE TECHNIQUE)
SW7061	ARSENIC (AA, GASEOUS HYDRIDE)
SW7062	ANTIMONY AND ARSENIC (ATOMIC ABSORPTION, GASEOUS BOROHYDRIDE)
SW7080	BARIUM (AA, DIRECT ASPIRATION)
SW7081	BARIUM (AA, FURNACE TECHNIQUE)
SW7090	BERYLLIUM (AA, DIRECT ASPIRATION)
SW7091	BERYLLIUM (AA, FURNACE TECHNIQUE)
SW7130	CADMIUM (AA, DIRECT ASPIRATION)
SW7131	CADMIUM (AA, FURNACE TECHNIQUE)
SW7140	CALCIUM (AA, DIRECT ASPIRATION)
SW7190	CHROMIUM (AA, DIRECT ASPIRATION)
SW7191	CHROMIUM (AA, FURNACE TECHNIQUE)
SW7195	CHROMIUM, HEXAVALENT (COPRECIPITATION)
SW7196	CHROMIUM, HEXAVALENT (COLORIMETRIC)
SW7196A	CHROMIUM, HEXAVALENT (COLORIMETRIC)
SW7197	CHROMIUM, HEXAVALENT (CHELATION/EXTRACTION)
SW7198	CHROMIUM, HEXAVALENT (DIFFERENTIAL PULSE POLAROGRAPHY)
SW7199	CHROMIUM, HEXAVALENT (ION CHROMATOGRAPHY)
SW7200	COBALT (AA, DIRECT ASPIRATION)
SW7201	COBALT (AA, FURNACE TECHNIQUE)
SW7210	COPPER (AA, DIRECT ASPIRATION)
SW7211	COPPER (FURNACE)
SW7380	IRON (AA, DIRECT ASPIRATION)
SW7420	LEAD (AA, DIRECT ASPIRATION)
SW7421	LEAD (AA, FURNACE TECHNIQUE)
SW7450	MAGNESIUM (AA, DIRECT ASPIRATION)
SW7460	MANGANESE (AA, DIRECT ASPIRATION)
SW7470	MERCURY IN LIQUID WASTE (MANUAL COLD-VAPOR TECHNIQUE)
SW7470A	COLD VAPOR ATOMIC ABSORPTION FOR MERCURY
SW7471	MERCURY IN SOLID OR SEMISOLID WASTE (MANUAL COLD-VAPOR TECH)
SW7471A	MERCURY IN SOLID OR SEMISOLID WASTE (MANUAL COLD-VAPOR TECH) METHOD A
SW7480	MOLYBDENUM (AA, DIRECT ASPIRATION)
SW7481	MOLYBDENUM (AA, FURNACE TECHNIQUE)
SW7520	NICKEL (AA, DIRECT ASPIRATION)
SW7550	OSMIUM (AA, DIRECT ASPIRATION)
SW7610	POTASSIUM (AA, DIRECT ASPIRATION)

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
SW7740	SELENIUM (AA, FURNACE TECHNIQUE)
SW7741	SELENIUM (AA, GASEOUS HYDRIDE)
SW7742	SELENIUM (ATOMIC ABSORPTION, GASEOUS BOROHYDRIDE)
SW7760	SILVER (AA, DIRECT ASPIRATION)
SW7761	SILVER (AA, FURNACE TECHNIQUE)
SW7770	SODIUM (AA, DIRECT ASPIRATION)
SW7840	THALLIUM (AA, DIRECT ASPIRATION)
SW7841	THALLIUM (AA, FURNACE TECHNIQUE)
SW7870	TIN (AA, DIRECT ASPIRATION)
SW7910	VANADIUM (AA, DIRECT ASPIRATION)
SW7911	VANADIUM (AA, FURNACE TECHNIQUE)
SW7950	ZINC (AA, DIRECT ASPIRATION)
SW8010	HALOGENATED VOLATILE ORGANICS
SW8011	ETHYLENE DIBROMIDE AND DIBROMOCHLOROPROPANE BY MICROEXTRACTION AND GAS
SW8015	NONHALOGENATED VOLATILE ORGANICS
SW8020	AROMATIC VOLATILE ORGANICS
SW8021	HALOGENATED AND AROMATIC VOLATILES BY GC USING ELECTROLYTIC CONDUCTIVI
SW8021B	AROMATIC AND HALOGENATED VOLATILES BY GAS CHROMATOGRAPHY USING PHOTOIONIZATION OR ELECTROLYTIC CONDUCTIVITY DETECTORS
SW8030	ACROLEIN, ACRYLONITRILE, ACETONITRILE
SW8040	PHENOLS
SW8060	PHTHALATE ESTERS
SW8080	ORGANOCHLORINE PESTICIDES AND PCBS
SW8080/E608	COMBINED METHODS SW8080/E608
SW8080A	ORGANOCHLORINE PESTICIDES AND POLYCHLORINATED BIPHENYLS BY GC
SW8081	ORGANOCHLORINE PESTICIDES AND PCBS AS AROCLORS BY GAS CHROMATOGRAPHY C
SW8081A	ORGANOCHLORINE PESTICIDES BY GAS CHROMATOGRAPHY
SW8082	POLYCHLORINATED BIPHENYLS (PCBS) BY GAS CHROMATOGRAPHY
SW8082A	POLYCHLORINATED BIPHENYLS (PCBS) BY GAS CHROMATOGRAPHY (NEW)
SW8090	NITROAROMATICS AND CYCLIC KETONES
SW8100	POLYNUCLEAR AROMATIC HYDROCARBONS
SW8120	CHLORINATED HYDROCARBONS
SW8121	CHLORINATED HYDROCARBONS CAPILLARY GC/ECD
SW8140	ORGANOPHOSPHORUS PESTICIDES
SW8141	ORGANOPHOSPHORUS COMPOUNDS BY GAS CHROMATOGRAPHY: CAPILLARY COLUMN TEC
SW8150	CHLORINATED HERBICIDES
SW8150B	CHLORINATED PESTICIDES BY GAS CHROMATOGRAPHY

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
SW8151	CHLORINATED HERBICIDES BY GC USING METHYLATION OR PENTAFLUOROBENZYLATION
SW8151A	CHLORINATED HERBICIDES BY GC USING METHYLATION PENTAFLUOROBENZYLATION DERIVATIZATION
SW8151M	PENTACHLOROPHENOL AND TETRACHLOROPHENOLS BY GC
SW8240	GC/MS FOR VOLATILE ORGANICS
SW8240/E624	COMBINED METHODS SW8240/E624
SW8240B	VOLATILE ORGANICS BY GAS CHROMATOGRAPHY-MASS SPECTROMETRY(GC/MS)
SW8250	GC/MS FOR SEMIVOLATILE ORGANICS (PACKED COLUMN TECHNIQUE)
SW8260	VOLATILE ORGANIC COMPOUNDS BY GAS CHROMATGRAPH/MASS SPECTROMETRY (GC/M
SW8260A	VOLATILE ORGANIC COMPOUNDS BY (GC/MS): CAPILLARY COLUMN TECHNIQUE
SW8260B	VOLITILE ORGANIC COMPOUNDS BY GC/MS
SW8260B/SW5030B	ANALYSIS BY ANALYTIC METHOD SW8260B, PREP BY 5030B
SW8270	GC/MS FOR SEMIVOLATILE ORGANICS (CAPILLARY COLUMN TECHNIQUE)
SW8270/E625	COMBINED METHODS SW8270/E625
SW8270B	SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS: CAPILLARY COLUMN
SW8270C	SEMI-VOLATILE ORGANIC COMPOUNDS BY GD/MS
SW8270C/SW3510C	COMBINED METHODS SW8270C/SW3510C
SW8272	PARENT AND ALKYL POLYCYCLIC AROMATICS IN SEDIMENT PORE WATER
SW8280	POLYCHLORINATED DIBENZO-P-DIOXINS AND DIBENZOFURANS
SW8280A	POLYCHLORINATED DIBENZO-P-DIOXINS AND DIBENZOFURANS LOW RES MS
SW8290	POLYCHLORINATED DIBENZODIOXINS (PCDDS) & POLYCHLORINATED DIBENZOFURANS
SW8290A	POLYCHLORINATED DIBENZODIOXINS/ POLYCHLORINATED DIBENZOFURANS HRGC/MS
SW8310	POLYNUCLEAR AROMATIC HYDROCARBONS
SW8321	SOLVENT EXTRACTABLE NON-VOLATILE COMPOUNDS BY HPLC/TSP/MS OR UV DETECT
SW8330	NITROAROMATICS AND NITRAMINES BY HIGH PERFORMANCE LIQUID CHROMATOGRAPH
SW9010	TOTAL AND AMENABLE CYANIDE (COLORIMETRIC, MANUAL)
SW9010A	TOTAL AND AMENABLE CYANIDE
SW9012	TOTAL AND AMENDABLE CYANIDE (COLORIMETRIC, AUTOMATED UV)
SW9012A	TOTAL AND AMENABLE CYANIDE (AUTOMATED COLORIMETRIC, WITH OFFLINE DISTILLATION)
SW9012B	CYANIDE, TOTAL AND AMENABLE - COLORIMENTRIC

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
SW9014	TITRIMETRIC AND MANUAL SPECTROPHOTOMETRIC DETERMIN. METHOD FOR CYANIDE
SW9020	TOTAL ORGANIC HALIDES (TOX)
SW9022	TOTAL ORGANIC HALIDES (TOX) BY NEUTRON ACTIVATION ANALYSIS
SW9030	SULFIDES
SW9030A	RCRA METHOD FOR SULFIDES
SW9034	SULFIDES
SW9035	SULFATE (COLORIMETRIC, AUTOMATED, CHLORANILATE)
SW9036	SULFATE (COLORIMETRIC, AUTOMATED, METHYLTHYMOL BLUE, AA II)
SW9038	SULFATE (TURBIDIMETRIC)
SW9040	PH ELECTROMETRIC MEASUREMENT
SW9041	PH PAPER METHOD
SW9045	SOIL PH
SW9045C	ELECTROMETRIC PROCEDURE FOR MEASURING PH IN SOILS & SOLID WASTE
SW9050	SPECIFIC CONDUCTANCE
SW9056	ANION CHROMATOGRAPHY
SW9060	TOTAL ORGANIC CARBON
SW9060M	TOTAL ORGANIC CARBON
SW9065	PHENOLICS (SPECTROPHOTOMETRIC, MANUAL 4-AAP WITH DISTILLATION)
SW9066	PHENOLICS (COLORIMETRIC, AUTOMATED 4-AAP WITH DISTILLATION)
SW9067	PHENOLICS (SPECTROPHOTOMETRIC, MBTH WITH DISTILLATION)
SW9070	TOTAL RECOVERABLE OIL & GREASE (GRAVIMETRIC, SEPARATORY FUNNEL EXTRACT
SW9071	OIL AND GREASE EXTRACTION FOR SLUDGE
SW9073	TOTAL RECOVERABLE PETROLEUM HYDROCARBONS
SW9080	CATION-EXCHANGE CAPACITY OF SOILS (AMMONIUM ACETATE)
SW9081	CATION-EXCHANGE CAPACITY OF SOILS (SODIUM ACETATE)
SW9090	COMPATIBILITY TEST FOR WASTES AND MEMBRANE LINERS
SW9095	PAINT FILTER LIQUIDS TEST
SW9100	SATURATED HYDRAULIC CONDUCTIVITY, SATURATED LEACHATE CONDUCTIVITY AND
SW9131	TOTAL COLIFORM: MULTIPLE TUBE FERMENTATION TECHNIQUE
SW9132	TOTAL COLIFORM: MEMBRANE FILTER TECHNIQUE
SW9200	NITRATE
SW9250	CHLORIDE (COLORIMETRIC, AUTOMATED FERRICYANIDE AA I)
SW9251	CHLORIDE (COLORIMETRIC, AUTOMATED FERRICYANIDE AA II)
SW9252	CHLORIDE (TITRIMETRIC, MERCURIC NITRATE)
SW9310	GROSS ALPHA & GROSS BETA
SW9315	ALPHA-EMITTING RADIUM ISOTOPES
SW9320	RADIUM-228

Table A-16 Lab Analysis Method Name

Lab_Anل_Method_Name	Description
SWNDMA	SOUTHWEST LABS METHOD FOR N-NITROSODIMETHYLAMINE BY GC/MS
SWVOL	COMBINED METHODS SW8010/SW8020, SAME COLUMN AND DETECTOR
TL427	THIOKOL LABORATORIES METHOD FOR THE ANALYSIS OF FURFURYL, ALCOHOL, ANI
TO-15	DETERMINATION OF VOLATILE ORGANIC COMPOUNDS (VOCS) IN AIR COLLECTED IN SPECIALLY-PREPARED CANISTERS AND ANALYZED BY GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)
TO-17	DETERMINATION OF VOLATILE ORGANIC COMPOUNDS IN AMBIENT AIR USING ACTIVE SAMPLING ONTO SORBENT TUBES
TO12	DETERMINATION OF NON-METHANE ORGANIC COMPDs IN AMBIENT AIR USING CRYOG
TO13FI	THE DETERMINATION OF PAH'S IN AMBIENT AIR BY GC/FID
TO13LC	THE DETERMINATION OF PAH'S IN AMBIENT AIR BY HPLC WITH A UV DETECTOR A
TO13MS	THE DETERMINATION OF PAH'S IN AMBIENT AIR BY GC/MS
TO14	THE DETERMINATION OF VOLATILE ORGAINIC COMPOUNDS IN AMBIENT AIR USING
TO15	DETERMINATION OF VOCS IN AIR, ANALYZED BY GC/ MS
TO3	DETERMINATION OF VOLATILE ORGANIC COMPOUNDS IN AMBIENT AIR USING CRYOG
TOC	TOTAL ORGANIC CARBON
TVOL	CENTRAL LAB PROGRAM FOR THE DETERMINATION OF TOTAL VOLITILES
UF03	USATHAMA METHOD FOR THE DETERMINATION OF NITROCELLULOSE IN WATER BY AU
UF05	THE DETERMINATION OF NITROCELLULOSE BY COLORIMETRIC AUTOANALYZER
UNKNOWN	UNKNOWN
USA4B	USATHAMA EXPLOSIVES METHOD (SOIL)
USAC2	USATHAMA EXPLOSIVES BY GC/ECD, IN WATER CONTRACTOR/USACE VARIANT OF EP
USAD1	USATHAMA EXPLOSIVES METHOD (WATER)
USAD2	USATHAMA EXPLOSIVES BY GC/ECD, IN SOIL CONTRACTOR/USACE VARIANT OF EPA
USAL32	USATHAMA METHOD FOR THE DETERMINATION OF EXPLOSIVES BY DIODE-ARRAY HPL
USALW2	USATHAMA EXPLOSIVES METHOD FOR SOIL
USAU35	USATHAMA METHOD FOR THE DETERMINATION OF EXPLOSIVES BY DIODE-ARRAY HPL
USAUW4	USATHAMA EXPLOSIVES METHOD FOR WATER
USGS01	TNT, RDX, PICRIC ACID

Table A-16 Lab Analysis Method Name

Lab_Anly_Method_Name	Description
UW22	USATHAMA METHOD FOR THE ANALYSIS OF THIODIGLYCOL AND THIODIGLYCOLIC AC
UW27	DETERMINATION OF PETN AND NITROGLYCERIN IN WATER BY HIGH PRESSURE LIQU
UW29	USATHAMA METHOD FOR THE DETERMINATION OF NITROGUANIDINE IN WATER BY HP
UW30	USATHAMA METHOD FOR THE DETERMINATION OF TETRAZENE IN WATER BY HPLC, D
VFA	CLP LAB METHOD FOR VOLITILE FATTY ACIDS
VOC	VOLITILE ORGANIC COMPOUNDS
WAHCID	STATE OF WASH. METHOD FOR THE QUALITATIVE IDENTIFICATION OF HYDROCARBO
WBLACK	WALKLEY-BLACK METHOD, ORGANIC CARBON (TOC)
WI DRO	WDNR DIESEL RANGE ORGANICS
WI GRO	WDNR GASOLINE RANGE ORGANICS

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
A4	A4 SCIENTIFIC, INC.	THE	TX
ABB	ABB ENVIRONMENTAL SERVICES INC.	PORTLAND	ME
ACIA	ADVANCE CHEMISTRY LABS, INC.	ATLANTA	GA
ADTT	ADVANCED TERRA TESTING	LAKEWOOD	CO
AECOM	AECOM		
AEL	ANALYTICS ENVIRONMENTAL	PORTSMOUTH	NH
AESA	ADIRONDACK ENVIRONMENTAL	ALBANY	NY
AGRE	AGUIRRE ENGINEERS, INC.	ENGLEWOOD	CO
ALMO	A & L MIDWEST LABORATORIES, INC.	OMAH	NE
ALPH	ALPHA ANALYTICAL	OKLAHOMA	OK
ALS	ALS LAB GROUP		
ALS_MI	ALS Environmental	Holland	MI
ALTA	ALTA ANALYTICAL LAB INCORPORATED	EL DORADO	CA
AMTR	AM TEST LAB	REDMOND	WA
ANA	ANA-LAB CORP.	KILGORE	TX
ANIH	ANACON, INC.	HOUSTON	TX
ANTE	ANTECH LTD.	EXPORT	PA
APPL	AGRICULTURE AND PRIORITY	FRESNO	CA
AQEA	ANCHOR QEA, LLC	MONTVALE	NJ
AQLV	AQUATIC TESTING LAB	VENTURA	CA
AQTT	AQUATERRA TESTING	MOUNTAIN	CA
ARC	ARCADIS		
ARDL	APPLIED RESEARCH AND DEVELOPMENT	MT. VERNON	IL
ARIS	ANALYTICAL RESOURCES INC.	SEATTLE	WA

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
ARLD	ALLIED ANALYTICAL AND RESEARCH	DALLAS	TX
ARM	ARMSTRONG LAB, BROOKS AFB	SAN ANTONIO	TX
ASIA	ANALYTICAL SERVICES INC.	ATLANTA	GA
ATL	AIR TOXICS LTD	FOLSOM	CA
ATLI	ACCELERATED TECHNOLOGY	WEST END	NC
ATS	ANN ARBOR TECHNICAL SERVICES	ANN ARBOR	MI
AWSL	AMERICAN WEST ANALYTICAL	SALT LAKE	UT
AXYS	AXYS ANALYTICAL SERVICES	SYDNEY	BC
BARR	BARRINGER LABS	GOLDEN	CO
BATC	BATELLE	COLUMBUS	OH
BATD	BATELLE	DUXBURY	MA
BIOM	BIONOMIC LABORATORY, INC.	MARIETTA	GA
BION	BIONETICS	NEWPORT	VA
BIOS	BIOSPHERICS, INC.	BELTSVILLE	MD
BL	BOART LONGYEAR		
BLANK	BLANK		
BON	BONNER ANALYTICAL LABS	HATTIESBURG	MS
BRIGHTON	BRIGHTON	Brighton	MI
BSKF	BSK & ASSOCIATES	FRESNO	CA
BVSPC	BLACK AND VEATCH SPECIAL PROJECTS	OVERLAND	KS
CAA	CAMBRIDGE ANALYTICAL ASSOCIATES	BOSTON	MA
CAN	CANONIE ENVIRONMENTAL SERVICES	BELLEVUE	WA
CASC	CENTRE ANALYTICAL LABORATORIES,	STATE	PA
CASE	COLUMBIA ANALYTICAL SERVICES, INC.		
CASH	COLUMBIA ANALYTICAL SERVICES, INC.	HOUSTON	TX
CASJ	COLUMBIA ANALYTICAL SERVICES, INC.	JACKSONVILLE	FL
CASK	COLUMBIA ANALYTICAL SERVICES, INC.	KELSO	WA
CASR	COLUMBIA ANALYTICAL SERVICES, INC.	ROCHESTER	NY
CASW	COAST TO COAST ANALYTICAL SERVICES	WESTBROOK	ME
CEIM	CEIMIC CORPORATION	NARRAGANSET	RI
CEIP	CEIMIC CORPORATION	PITTSBURGH	PA
CEP	CONTROLS FOR ENVIRONMENTAL	SANTA FE	NM
CHM	CH2M HILL		
CHMC	CH2M HILL	CORVALLIS	OR
CHMD	CH2M HILL	DENVER	CO
CHMG	CH2M HILL	GAINESVILLE	FL
CHMM	CH2M HILL	MONTGOMERY	AL
CHMR	CH2M HILL	REDDING	CA
CHMW	CHEMWEST LABS	SACRAMENTO	CA
CKY	CKY INC.	TORRANCE	CA
CLTP	CLAYTON ENVIRONMENTAL	PLEASANTON	CA
CMPR	COMPUCHEM LABORATORIES, INC.	RESEARCH	NC
CMTC	CHEM TECH	MOUNTAINSID	NJ

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
CNS	CHEM-NUCLEAR SYSTEMS, INC.	COLUMBIA	SC
CNSL	CONSUL		
COMP	COMPUCHEM LABORATORIES	CARY	NC
COMPUCHEM	COMPUCHEM	Cary	NC
COOP	COOPER		
CORE	CORE LABORATORIES	AURORA	CO
COXCOL	COX COLVIN		
CRA	CONESTOGA-ROVERS AND ASSOCIATES		
CRIS	CHEMRON INCORPORATED	SAN ANTONIO	TX
CSIS	CONTINENTAL ANALYTICAL SERVICES,	SALINA	KS
CTB	CURTIS & TOMPKINS	BERKELEY	CA
CTBAR	CT LABORATORIES (BARABOO, WI)	BARABOO	WI
CTE	CT&E ENVIRONMENTAL SERVICES INC.	LUNNINGTON	MI
CTL	CURTIS & TOMPKINS, LTD		
CTLAB	CT LABORATORIES	BARABOO	WI
CTLI	CURTIS & TOMPKINS, LTD GENERAL	IRVINE	CA
CTM	CTM ANALYTICAL	LATHAM	NY
D. HUGHES	D. HUGHES		
DABEC	D.A. BROWN ENGINEERING CONSULTANTS	AUBURN	IN
DCHM	DATA CHEM LABORATORIES INC.	SALT LAKE	UT
DDMS	DDMS, INC	St Paul	MN
DHL	DHL ANALYTICAL	AUSTIN	TX
DMAX	DE MAXIMIS, INC.	KNOXVILLE	TN
DOW	DOW CHEMICAL		
EAL	ENVIRONMENTAL ANALYTICAL	WALTHAM	MA
EAS	ENVIRONMENTAL ANALYTICAL SERVICES	SAN LOUIS	CA
EBAL	EBASCO ENVIRONMENTAL	LAKEWOOD	CO
ECCI	EARTHCON CONSULTANTS, INC.	LAS VEGAS	
ECCS	ENVIRONMENTAL CHEMISTRY	MADISON	WI
ECEN	ECOLOGY AND ENVIRONMENT, INC.	LANCASTER	NY
ECSE	ENVIRONMENTAL CHEMISTRY SERVICES,	ENGLEWOOD	CO
EDC	ENVIRONMENTAL DATA & CONSULTING	MARTINSVILLE	IN
EDE	ENVIRODYNE ENGINEERS, INC.	CHICAGO	IL
EES	ENSECO EAST LAB	SOMERSET	NJ
EGLS	ENVIRONMENTAL GEOTECHNICAL	SANTA FE	CA
EHSB	ENVIRONMENTAL HEALTH	SOUTH BEND	IN
EMBC	ENVIRONMENTAL MANAGEMENT	EAST OF	NC
EMI	EMI ENVIRONMENTAL GROUP, Inc.		
EMT	ENVIRONMENTAL MONITORING AND	MORTON	IL
ENCAM	ENOTECH	ANN ARBOR	MI
ENCH	ENCHEM, INC.	MADISON	WI
ENIM	ENVIRONMENTAL TESTING AND	MEMPHIS	TN
ENMW	ENVIRONMENTAL MICRO ANALYSIS, INC.	WOODLAND	CA

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
ENRR	ENERGY LABORATORY, INC.	RAPID CITY	SD
ENSR	ENSR AE COM		
ENVS	ENVIROSCAN	ROTHSCHILD	WI
EPLN	EMPIRICAL LAB		
EPSJ	ENVIRONMENTAL PROTECTION SYSTEMS,	JACKSON	MS
ERL	ENO RIVER LABS LLC	DURHAM	NC
ESC	ENVIRONMENTAL SYSTEMS CORPORATION	KNOXVILLE	TN
ESCB	ENGINEERING-SCIENCE LAB. OF	BERKELY	CA
ESCE	ENVIRONMENTAL SERVICES (ENSR)	ANCHORAGE	AK
ESIC	ENVIRO SYSTEM INC.	COLUMBIA	MD
ESMTH	EASTSMITH		
ESTB	EA ENGINEERING SCIENCE AND	BALTIMORE	MD
ESTM	EA ENGINEERING SCIENCE AND	BOSTON	MA
ESTS	EA ENGINEERING SCIENCE AND	SPARKS	MD
ETC	EARTH TECHNOLOGY ANALYTICAL LAB		
ETCH	EARTH TECHNOLOGY ANALYTICAL LAB	HUNTINGTON	CA
ETL	ENVIRONMENTAL TOXICOLOGY LAB	SASKATOON	SK
ETSN	ENVIRONMENTAL TESTING SERVICES, INC.	NORFOLK	VA
EVCO	ENCO - ENVIRONMENTAL CONSERVATION	ORLANDO	FL
EVDS	ENVIRODATA SOLUTIONS INC	LAS VEGAS	NV
FBQP	FIBERQUANT, INC.	PHOENIX	AZ
FEL	FIRST ENVIRONMENTAL LABORATORIES,	NAPERVILLE	IL
FLD	FIELD ANALYSIS		
FMCH	FUGRO-MCCLELLAND, INC.	HOUSTON	TX
FORH	FORENSIC ANALYTICAL	HAYWARD	CA
FSSG	FOUR SEASONS INDUSTRIAL SERVICES,	GREENSBORO	NC
FTCH	FISHBECK, THOMPSON, CARR, & HUBER	ADA	MI
FW&W	Wilkin & Wheaton		
GAL	GALSON LABORATORIES	EAST	NY
GCAL	GULF COAST ANALYTICAL LABORATORY	BATON ROUGE	LA
GEL	GENERAL ENGINEERING LABORATORIES		
GELC	GENERAL ENGINEERING LABORATORIES	CHARLESTON	SC
GEO	GEO ENVIRONMENTAL SERVICES, INC.	ST LOUIS	MO
GEOMATRIX	GEOMATRIX	BUFFALO	NY
GEOS	Geosyntec	Marietta	OH
GERAGHTY 4	Geraghty & Miller		
GERAGHTY&2	Geraghty&Miller		
GERC	GEOCHEMICAL ENVIRONMENTAL	COLLEGE	TX
GLB	GALBRAITH LABORATORIES INC.	KNOXVILLE	TN
GLEC	GREAT LAKES ENVIRONMENTAL CENTER	TRAVERSE	MI
GLEI	Global LEI		
GRI	GEOCHEM RESEARCH, INC.	HOUSTON	TX
GRIFFIN	GRIFFIN		

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
GTSD	GEOTECHNICAL SERVICES, INC.	DENVER	CO
H.C. NUTT1	H.C. Nutting		
HANH	HANNIBAL TESTING LABORATORIES INC.	HANNIBAL	MO
HARRIS	HARRIS DRILLING SERVICES, INC.	FREEBURG	IL
HAZ	HAZEN RESEARCH, INC.	GOLDEN	CO
HEA	HITTMAN EBASCO ASSOCIATES, INC.	COLUMBIA	MD
HES	HERITAGE ENVIRONMENTAL SERVICES	INDIANAPOLIS	IN
HGCH	HYDROGEOCHEM	HUNTINGTON	CA
HGCP	HYDROGEOCHEM	PHOENIX	AZ
HUFG	HUFFMAN LABORATORIES, INC.	GOLDEN	CO
HWL	HOWARD LABORATORIES	HATFIELD	MA
IAL	INTEGRATED ANALYTICAL	RANDOLPH	NJ
IEA	INDUSTRIAL & ENVIRONMENTAL		
IEAM	INDUSTRIAL & ENVIRONMENTAL	MONROE	CT
IMEC	INBERG-MILLER ENGINEERS	CHEYENNE	WY
INAL	INALAB, INC.	HONOLULU	HI
INCR	INCHCAPE TESTING SERVICES	RICHARDSON	TX
ISRN	INTERSCIENCE RESEARCH LAB	NORFOLK	VA
ITRO	IT/RADIOLOGICAL SERVICES LAB	OAKRIDGE	TN
JCAC	JAMES H. CARR & ASSOCIATES	COLUMBIA	SC
JEDB	JONES ENVIRONMENTAL DRILLING, INC.	BOSSIER CITY	LA
JLAS	J.L. ANALYTICAL SERVICES, INC.	MADESTO	CA
JNA	JONES AND NEUSE, INC.	AUSTIN	TX
JRB	JRB ASSOCIATES	MCLEAN	VA
KAP	FORMERLY KAP ENVIRONMENTAL		
KAR	KAR LABORATORIES, INC.	KALAMAZOO	MI
KAT	KATAHDIN ANALYTICAL LABORATORIES	WESTBROOK	ME
KEL	KEMRON ENVIRONMENTAL LABORATORY	MARIETTA	OH
KEMRON	KEMRON ENVIRONMENTAL LABORATORY		
KPIR	K-PRIME, INC.	RICHMOND	CA
KSAF	KEN SCHMIDT AND ASSOCIATES	FRESNO	CA
KSTN	KEYSTONE LAB	HOUSTON	TX
LAL	LOCKHEED ANALYTICAL LABORATORY	LAS VEGAS	NV
LANM	LANDMARK LABORATORIES	BENTON	MI
LIBRTY	LIBERTY ANALYTICAL CORP.	CARY	NC
LIMNO-TECH	LTI-Limno-Tech, Inc.		
LL	LANCASTER LABORATORIES	LANCASTER	PA
LSLB	LIFE SCIENCE LABORATORIES, INC.	EAST	NY
LTLS	LAUCKS TESTING LAB, INC.	SEATTLE	WA
MACT	MACTEC	PEORIA	IL
MACTEC	MACTEC	Peoria	IL
MARION	MARION		
MATC	MACTEC	ATLANTA	GA

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
MBW	MARBACH, BRADY, WEAVER, INC.	ELKHART	IN
MCRB	MICROBAC	MARIETTA	OH
MDNR	MICHIGAN DEPARTMENT OF NATURAL	LANSING	MI
META	META ENVIRONMENTAL INC.	WATERTOWN	MA
MICROSEEPS	MICROSEEPS	PITTSBURGH	PA
MISL	MICROBE INOTECH LABORATORIES INC.	ST LOUIS	MO
MKSN	MCKESSON LABORATORIES	SAN	CA
ML	MONTGOMERY LABORATORIES	PASADENA	CA
MPI	MPI		
MRDO	MISSOURI RIVER DIVISION, CORPS. OF	OMAHA	NE
MRI	MIDWEST RESEARCH INSTITUTE (MRI)	KANSAS CITY	MO
MRTN	MARTIN MARIETTA	DENVER	CO
MSAB	MID-SOUTH ANALYTICAL	BOSSIER CITY	LA
MSB	MARYLAND SPECTRAL SERVICES, INC.	BALTIMORE	MD
MSCM	MISSISSIPPI STATE CHEMICAL LAB	MISSISSIPPI	MS
MSSL	MOUNTAIN STATES ANALYTICAL	SALT LAKE	UT
MTKM	MITKEM CORPORATION	WARWICK	RI
MTST	METLAB TESTING SERVICES, INC.	TULSA	OK
MWH	MWH GLOBAL, INC.	BROOMFIELD	CO
MWM	MONTGOMERY WATSON	MADISON	WI
MXSD	MAXWELL S3	SAN DIEGO	CA
NART	Natural Art		
NCL	NORTH COAST LABORATORIES LTD.	ARCATA	CA
NDRC	NDRC LABORATORIES, INC.	RICHARDSON	TX
NES	NES		
NFLDS	New Fields		
NLS	NORTHERN LAKE SERVICES	CRANDON	WI
NRT	NATURAL RESOURCES TECHNOLOGY	PEWAUKEE	WI
NUS	NUCLEAR UTILITY SERVICES	PITTSBURGH	PA
NUSH	NUS CORPORATION	HOUSTON	TX
NUSP	HALLIBURTON NUS CORPORATION	PITTSBURGH	PA
OAM	O&M, Inc.	KNOXVILLE	TN
OBG	O'BREIN & GERE		
OBGL	O'BRIEN & GERE LABORATORIES, INC.	SYRACUSE	NY
OEHL	OCCUPATIONAL AND ENVIRONMENTAL	BROOKS CITY	TX
OHIO DRIL3	Ohio Drilling Co		
OILO	OILAB	OKLAHOMA	OK
OLIN	OLIN		
ONSI	ONSITE ENVIRONMENTAL LABORATORIES,	FREMONT	CA
ORNL	OAK RIDGE NATIONAL LABORATORY	OAK RIDGE	TN
ORTG	ORTEK ENVIRONMENTAL LABORATORIES	GREEN BAY	WI
OSC/FTCH	FISHBECK, THOMPSON, CARR, & HUBER, ONSI	DALTON	MI
OSEL	OKLAHOMA STATE ENVIRONMENTAL	OKLAHOMA	OK

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
PACE	PACE ANALYTICAL LAB	OAKDALE	MN
PAIP	PRECISION ANALYTICS INCORPORATION	PULLMAN	WA
PAR	PARAGON LABS	LIVONIA	MI
PARS	PARSONS		
PATEL	PATEL		
PDC	PDC LABORATORIES	PEORIA	IL
PDPW	PDP ANALYTICAL SERVICES	THE	TX
PEI	PEI ASSOCIATES	NORTH LONG	NJ
PEL	PEL LABORATORIES	TAMPA	FL
PESF	PACIFIC ENVIRONMENTAL LABORATORY	SANFRANCISCO	CA
PGI	PREMO GROUP INC., NOW EARTHCON	LAS VEGAS	NV
PIGB	PACE, INC.	GREEN BAY	WI
PIHT	PACE, INC.	HOUSTON	TX
PIM	PACE, INC.	MINNEAPOLIS	MN
PIP	PACE, INC.	PITTSBURGH	
PLES	PLAINS ENVIRONMENTAL SERVICES	SALINA	KS
PPB	PPB ENVIRONMENTAL LABORATORIES,	GAINESVILLE	FL
PRS	POLLUTION RISK SERVICES	CINCINNATI	OH
PTS	PTS	HOUSTON	TX
QES	QUANTERRA ENVIRONMENTAL SERVICES	SANTA ANA	CA
QESA	QUANTERRA ENVIRONMENTAL SERVICES	ARVADA	CO
QESC	QUANTERRA ENVIRONMENTAL SERVICES	NORTH	OH
QESF	QUANTERRA ENVIRONMENTAL SERVICES	TAMPA	FL
QESG	QUANTERRA ENVIRONMENTAL SERVICES	GARDEN	CA
QESI	QUANTERRA ENVIRONMENTAL SERVICES	CITY OF	CA
QESK	QUANTERRA ENVIRONMENTAL SERVICES	KNOXVILLE	TN
QESL	QUANTERRA ENVIRONMENTAL SERVICES	ST LOUIS	MO
QESP	QUANTERRA ENVIRONMENTAL SERVICES	PITTSBURGH	PA
QESR	QUANTERRA ENVIRONMENTAL SERVICES	RICHLAND	WA
QESS	QUANTERRA ENVIRONMENTAL SERVICES	WEST	CA
QEST	QUANTERRA ENVIRONMENTAL SERVICES	AUSTIN	TX
R5CRL	EPA REGION 5 CENTRAL LAB	CHICAGO	IL
RABA	RABA-KISTNER CONSULTANTS,	SAN ANTONIO	TX
RAS	RADIAN ANALYTICAL SERVICES LAB	AUSTIN	TX
RASP	RADIAN ANALYTICAL SERVICES LAB	PERIMETER	NC
RASR	RADIAN ANALYTICAL SERVICES LAB	RESEARCH	NC
RASS	RADIAN ANALYTICAL SERVICES LAB	SACRAMENTO	CA
REWM	R.E. WRIGHT ASSOCIATES, INC.	MIDDLETOWN	PA
RFW	ROY F. WESTON, INC.		
RFWG	WESTON-GULF COAST LABORATORIES	UNIVERSITY	IL
RFWL	ROY F. WESTON	LIONVILLE	PA
RFWS	ROY F. WESTON	STOCKTON	CA
RMT	RMT INC	Madison	WI

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
RTBR	RADIATION TECHNICAL SERVICES	BATON ROUGE	LA
RTI	RESEARCH TRIANGLE INSTITUTE	RESEARCH	NC
SADL	U.S. CORP. OF ENGINEER SOUTH ATLANTIC	MARIETTE	GA
SAIC	SCIENCE APPLICATIONS INTERNATIONAL	SAN DIEGO	CA
SCHNCORP	SCHNEIDER CORPORATION	INDIANAPOLIS	IN
SCHULTZ	SCHULTZ		
SENT	SENTINEL, INC.	HUNTSVILLE	AL
SEQR	SEQUOIA ANALYTICAL	REDWOOD	CA
SETM	SMITH ENVIRONMENTAL TECHNOLOGY	MOBILE	AL
SGSCH	SGS ENVIRONMENTAL SERVICES	CHARLESTON	WV
SHAW	SHAW		
SHEALY	SHEALY ENVIRONMENTAL INC.		
SHLY	SHEALY ENVIRONMENTAL INC.	WEST	SC
SIDHU	SIDHU		
SLS	SAVANNAH LABS	SAVANNAH	GA
SOLO	SOUTHERN ANALYTICAL LABORATORIES,	OLDSMAR	FL
SPLH	SOUTHERN PETROLEUM LABORATORIES	HOUSTON	TX
SPSF	SUPERIOR PRECISION ANALYTICAL	SAN	CA
SRI	SOUTHWEST RESEARCH INSTITUTE	SAN ANTONIO	TX
SSM	SPOTTS, STEVENS AND MCCOY, INC.	READING	PA
SSPA	SSPA	Bethesda	MD
STAT	STAT ANALYSIS CORP	CHICAGO	IL
STEO	STANDARD TESTING AND ENGINEERING	OKLAHOMA	OK
STL	SEVERN TRENT LABORATORIES	UNIVERSITY	IL
STL CANT	TBA		
STL-CANT	SEVERN TRENT LABORATORIES		
STL-SACR	SEVERN TRENT LABORATORIES		
STLCAN	SEVERN TRENT LABORATORIES	NORTH	OH
STLD	SEVERN TRENT LABORATORIES	DENVER	CO
STLDN	STLDN		
STLH	ENVIRONMENTAL SUPPORT		
STLM	SEVERN TRENT LABORATORIES	MOBILE	AL
STLP	SEVERN TRENT LABORATORIES	PITTSBURGH	PA
STLS	SEVERN TRENT LABORATORIES	SAVANNAH	GA
STLSC	SEVERN TRENT LABORATORIES	SACRAMENTO	CA
STLT	SEVERN TRENT LABS	TALLAHASSEE	FL
STLUP	SEVERN TRENT LABORATORIES	UPPER	MI
STLV	SEVERN TRENT LABORATORIES	BURLINGTON	VT
STLVT	SEVERN TRENT LABORATORIES		
STS	STS CONSULTANTS		
SUMT	SUMMIT DRILLING COMPANY INC.	BOUND BROOK	NJ
SUNDE	SUNDE LAND SURVEYING, INC.	BLOOMINGTON	MN
SWD	U.S. ARMY CORPS OF ENGINEERS	DALLAS	TX

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
SWO	SOUTHWEST LABORATORY OF OKLAHOMA,	BROKEN	OK
TAIA	TEST AMERICA INC.	AUSTIN	TX
TAIB	TEST AMERICA INC.	BUFFALO	NY
TAIC	TEST AMERICA INC.	CHICAGO	IL
TAICC	TEST AMERICA INC.	CORPUS	TX
TAICF	TEST AMERICA INC.	CEDAR FALLS	IA
TAICR	TEST AMERICA INC.	CEDAR RAPIDS	IA
TAICT	TEST AMERICA INC	SHELTON	CT
TAID	TEST AMERICA INC.	DAYTON	OH
TAIE	TEST AMERICA INC.	EDISON	NJ
TAIGA	TEST AMERICA INC.	SAVANNAH	GA
TAIH	TEST AMERICA INC.	HOUSTON	TX
TAIK	TEST AMERICA INC.	KNOXVILLE	TN
TAIM	TEST AMERICA INC.	MOBILE	AL
TAIN	TEST AMERICA INC.	NASHVILLE	TN
TAINC	TEST AMERICA INC.	NORTH	OH
TAIP	TEST AMERICA INC.	PITTSBURGH	PA
TAIS	TEST AMERICA INC.	ST LOUIS	MO
TAISB	TEST AMERICA INC.	SOUTH	VT
TAIV	TEST AMERICA INC.	VALPARAISO	IN
TAIW	TEST AMERICA INC.	WATERTOWN	WI
TALM	TALEM, INC.	FORT WORTH	TX
TBIW	TIGHE AND BOND, INC.	WESTFIELD	MA
TCHM	TECHUMSEH SURVEYING	SHANDON	OH
TECH	TETRA TECH EC	BOTHELL	WA
TELO	TECHRAD ENVIRONMENTAL LABORATORY	OKLAHOMA	OK
TEMV	TRINITY ENVIRONMENTAL	MOND VALLEY	KS
THE PAYNE FIRM	THE PAYNE FIRM INC	Cincinnati	OH
THKB	THIOKOL ENVIRONMENTAL LABORATORY	BRINGHAM	UT
TLAW	TECHLAW ESAT CONTRACT	Chicago	IL
TRAL	TRACE ANALYTICAL, INC.	LUBBOCK	TX
TRAM	TRACE ANALYTICAL	MUSKEGON	MI
TRC	TRACER RESEARCH CORPORATION	TUCSON	AZ
TRIM	TRI MATRIX		
TRM	TRMX		
TRMX	TRI MATRIX	GRAND RAPIDS	MI
TWC	TEXAS WATER COMMISSION	AUSTIN	TX
TWNG	TWINING LABORATORIES, INC.	FRESNO	CA
TWPB	TOXICON - WEST PALM	WEST PALM	FL
UECH	UNITEK ENVIRONMENTAL CONSULTANTS,	HONOLULU	HI
UOCB	SUB FOR CHM2HILL AT JACOBSVILLE		
UDON	UNIVERSITY OF DELAWARE	NEWARK	DE
URSCIN	URS		OH

Table A-17 Laboratory/ Subcontractor/Company

LAB_NAME_CODE	LAB_NAME	City	State
USAE	U.S. ARMY ENVIRONMENTAL HYGIENE	ABERDEEN	MD
USCE	U.S. ARMY CORPS OF ENGINEERS	OMAHA	NE
USDA	U.S. DEPARTMENT OF AGRICULTURE	WASHINGTON	DC
USGS	U.S. GEOLOGICAL SURVEY	WASHINGTON	DC
USSP	U.S. ARMY CORPS OF ENGINEERS SOUTH	SAUSALITO	CA
UTSL	UTILITIES TESTING LABORATORY	SALT LAKE	UT
VAL	VISTA ANALYTICAL LAB	DORADO HILLS	CA
VERC	VERSAR CORPORATION	COLUMBIA	MD
VERNON	VERNON SURVEYING INC.	MARIETTA	OH
VERS	VERSAR CORPORATION	SPRINGFIELD	VA
VLIV	VERONA LABORATORY, INC.	VERONA	NY
WAR	WATER AND AIR RESEARCH, INC.	GAINSVILLE	FL
WARZYN	Warzyn Engineering Inc.		
WC	Woodward Curran		
WEST	WESTON SOLUTIONS, INC.	WEST	PA
WETL	WESTON ENVIRONMENTAL TECHNOLOGY	LIONVILLE	PA
WIBR	WILLIAMS BROTHERS	TULSA	OK
WILS	WILSON AND COMPANY	SALINA	KS
WM	Waste Management		
WPSC	WISCONSIN PUBLIC SERVICE		WI
WTCF	WEYERHAEUSER TECHNOLOGY CENTER	FEDERAL WAY	WA
WTIA	WESTERN TECHNOLOGIES INC.	ALBUQUERQU	NM
WVB	WEAVER BOOS	CHICAGO	IL
WWAA	WHITE WATER ASSOCIATES, INC.	AMASA	MI
XCAL	EXCALIBUR GROUP LLC	WINDBER	PA
XL01002000	XL01002000		
XLNRG	XLNRG		
ZLB	ZALCO LABORATORIES	BAKERSFIELD	CA

Table A-18 Unit

Unit_Code	Description
%	PERCENT
% lel	PERCENT LOWER EXPLOSIVITY LEVEL
% passed	PERCENT PASSED
% recovered	PERCENT RECOVERED
%lipids	PERCENT LIPIDS
%v/v	PERCENT BY VOLUME
/100ml	PER 100 MILLILITERS
/150ml	PER 150 MILLILITERS
/50ml	PER 50 MILLILITERS
1	DEGREES - HORZ ACCURACY UNIT, EPA MAD CODE

Table A-18 Unit

Unit_Code	Description
1/s	PER SECOND
2	MINUTES - HORZ ACCURACY UNIT, EPA MAD CODE
3	SECONDS - HORZ ACCURACY UNIT, EPA MAD CODE
4	METERS - HORZ ACCURACY UNIT, EPA MAD CODE
5	FEET - HORZ ACCURACY UNIT, EPA MAD CODE
5tmpn/100ml	5 TUBE MOST PROBABLE NUMBER /100ML
6	KILOMETERS - HORZ ACCURACY UNIT, EPA MAD CODE
7	MILES - HORZ ACCURACY UNIT, EPA MAD CODE
acre ft	ACRE FEET
acres	ACRES
admi color	ADMI (AMERICAN DYE MANUFACTURERS INSTITUTE) COLOR UNITS
api	DEGREE API (AMERICAN PETROLEUM INSTITUTE) GRAVITY
bars	BARS
bg/l	BECQUEREL/LITER
btu	BRITISH THERMAL UNIT
btu/gal	BRITISH THERMAL UNIT PER GALLON
btu/lb	BRITISH THERMAL UNIT PER POUND
cfm	CUBIC FEET PER METER
cfs	CUBIC FEET PER SECOND
cfu/100ml	COLONY FORMING UNITS PER 100 MILLILITERS
cfu/g	COLONY FORMING UNITS PER GRAM
cfu/l	TOTAL COLIFORM PER 1 LITER
cfu/ml	COLONY FORMING UNITS PER MILLILITERS
cm	CENTIMETERS
cm/hr	CENTIMETERS PER HOUR
cm/sec	CENTIMETERS PER SECOND
cm/yr	CENTIMETERS PER YEAR
cm2/sec	SQUARE CENTIMETERS PER SECOND
cm3	CUBIC CENTIMETERS
coh	COEFFICIENT OF HAZE
coh/100lin.ft	COEFFICIENT OF HAZE PER 1000 LINEAR FEET
colf/100ml	COLIFORM BACTERIA PER 100 MILLILITERS
colf/g	COLIFORM BACTERIA PER GRAM
color unit	COLOR UNIT
cp	CENTIPOISE
cst	CENTIMETERS SQUARED PER SECOND
day	DAYS
deg c	DEGREES CELSIUS
deg c/hr	DEGREES CELSIUS PER HOUR

Table A-18 Unit

Unit Code	Description
deg f	DEGREES FAHRENHEIT
deg k	DEGREES KELVIN
degree	DEGREE
digits	NUMBER OF DIGITS TO THE RIGHT OF THE DECIMAL POINT
dollars	DOLLARS
dpy	DRUMS PER YEAR
dynes/cm	DYNES PER CENTIMETER
each	EACH
eq	EQUIVALENT UNITS
fg/l	FEMTOGRAMS PER LITER
fibers/l	FIBERS PER LITER
ft	FEET
ft bgs	FEET BELOW GROUND SURFACE
ft bref	FEET BELOW REFERENCE CASING
ft btoc	FEET BELOW TOP OF CASING
ft candles	FOOT CANDLES
ft msl	FEET ABOVE MEAN SEA LEVEL
ft ngvd	NATIONAL GEODETIC VERTICAL DATUM
ft/day	FEET PER DAY
ft/ft	FEET/FEET
ft/in	FEET PER INCH
ft/min	FEET PER MINUTE
ft/sec	FEET PER SECOND
ft2	SQUARE FEET
ft2/day	SQUARE FEET PER DAY (CUBIC FEET/DAY-FOOT)
ft2/min	FEET SQUARED PER MINUTE (FOR UNITS OF TRANSMISSIVITY)
ft3	CUBIC FEET
ft3/yr	CUBIC FEET PER YEAR
g	GRAMS
g/cc	GRAMS PER CUBIC CENTIMETER
g/cm3	GRAMS PER CUBIC CENTIMETER
g/g	GRAMS PER GRAM
g/kg	GRAMS PER KILOGRAM
g/l	GRAMS PER LITER
g/m2/30days	GRAMS PER METER SQUARED PER 30 DAYS
g/m2/yr	GRAMS PER SQUARE METER PER YEAR
g/ml	GRAMS PER MILLILITER
g/mol	GRAMS PER MOLE
gal	GALLONS

Table A-18 Unit

Unit Code	Description
gal/day	GALLONS PER DAY
gal/hr	GALLONS PER HOUR
gal/min	GALLONS PER MINUTE
gal/sec	GALLONS PER SECOND
gal/wk	GALLONS PER WEEK
gm cal/cm2/min	GRAMS CALCULATED PER CENTIMETERS SQUARED PER MINUTE
gm/m2/month	GRAMS PER METER SQUARED PER MONTH
gpd	GALLONS PER DAY
gpd/ft	GALLONS PER DAY PER FOOT
gpd/ft2	GALLONS PER DAY PER FOOT SQUARED
gphr	GALLONS PER HOUR
gpm/ft	GALLONS PER MINUTE PER FOOT
gpm	GALLONS PER MINUTE
gpsec	GALLONS PER SECOND
gpy	GALLONS PER YEAR
hr	HOURS
hrs/day	HOURS PER DAY
in	INCHES
in bgs	INCHES BELOW GROUND SURFACE
in(hg)	INCHES OF MERCURY
in/day	INCHES PER DAY
in/ft	INCHES PER FOOT
in/hr	INCHES PER HOUR
in/in	INCHES PER INCH
in/wk	INCHES PER WEEK
in2/ft	SQUARE INCHES PER FOOT
jcu	JACKSON CANDLE UNITS
jtu	JACKSON TURBIDITY UNITS
kbar	KILOBAR
kg/1000gal	KILOGRAMS PER 1000 GALLONS
kg/batch	KILOGRAMS PER BATCH
kg/day	KILOGRAMS PER DAY
kg/m3	KILOGRAM PER METER CUBED
kg/m3/s	KILOGRAM PER METER CUBED PER SECOND
kg/s	KILOGRAM PER SECOND
km/hr	KILOMETERS PER HOUR
km2	SQUARE KILOMETERS
knots	KNOTS
l	LITER

Table A-18 Unit

Unit Code	Description
l/day	LITERS PER DAY
l/hr	LITERS PER HOUR
l/m3	LITERS PER METER CUBED
l/min	LITERS PER MINUTE
l/sec	LITERS PER SECOND
lb/1000lb	POUNDS PER THOUSAND POUNDS
lb/barrel	POUND PER BARREL
lb/ft3	POUNDS PER FEET CUBED
lb/in2	POUNDS PER SQUARE INCH
lb/ton	POUNDS PER TON
lbs	POUNDS
lbs/acre	POUNDS PER ACRE
lbs/day	POUNDS PER DAY
lbs/gal	POUNDS PER GALLON
lbs/mon	POUNDS PER MONTH
lbs/yr	POUNDS PER YEAR
m	METER
m amsl	METERS ABOVE MEAN SEA LEVEL
m bgs	METERS BELOW GROUND SURFACE
m bref	METERS BELOW REFERENCE ELEVATION
m btoc	METERS BELOW TOP OF CASING
m/day	METERS PER DAY
m/s	METER PER SECOND
m2	METER SQUARED
m2/s	METER SQUARED PER SECOND
m3 x 10(6)	METER CUBED (IN MILLIONS)
m3/day	CUBIC METERS PER DAY
m3/kg	METER CUBED PER KILOGRAM
m3/s	METER CUBED PER SECOND
meq	MILLIEQUIVALENT
meq/100g	MILLIEQUIVALENTS PER 100 GRAMS
meq/l	MILLIEQUIVALENT PER LITER
mfl	MILLION FIBERS PER LITER
mg	MILLIGRAMS
mg/100cm2	MILLIGRAMS PER 100 SQUARE CENTIMETERS
mg/100cm2/30dys	MILLIGRAMS PER 100 CENTIMETERS SQUARED PER 30 DAYS
mg/100cm2/day	MILLIGRAMS PER 100 CENTIMETERS SQUARED PER DAY
mg/flt	MILLIGRAMS PER FILTER
mg/ft2	MILLIGRAMS PER SQUARE FOOT

Table A-18 Unit

Unit Code	Description
mg/g	MILLIGRAMS PER GRAM
mg/kg	MILLIGRAMS PER KILOGRAM
mg/kg-oc	MILLIGRAMS PER KILOGRAMS-ORGANIC CARBON NORMALIZED
mg/l	MILLIGRAMS PER LITER
mg/m2	MILLIGRAMS PER SQUARE METER
mg/m2/day	MILLIGRAMS PER METER SQUARED PER DAY
mg/m3	MILLIGRAMS PER CUBIC METER (PPBV)
mg/ml	MILLIGRAMS PER MILLILITER
mg/wipe	MILLIGRAMS PER WIPE
mgal	MILLION GALLONS
mgcac3/l	MILLIGRAMS CALCIUM CARBONATE EQUIVALENTS PER LITER
mgd	MILLIONS OF GALLONS PER DAY
mgdo/l	MILLIGRAMS DISSOLVED OXYGEN PER LITER
mgm	MILLIONS OF GALLONS PER MONTH
mgY	MILLIONS OF GALLONS PER YEAR
mile2	SQUARE MILES
miles	MILES
mill ft3	MILLION FEET CUBED
millivolts	MILLIVOLTS
min	MINUTES
ml	MILLILITER
ml/l	MILLILITER PER LITER
ml/min	MILLILITERS PER MINUTE
mm	MILLIMETERS
mm hg	MILLIMETERS OF MERCURY
mm/hg	MILLIMETERS PER MERCURY
mm/m2/hr	MILLIMETER PER METER SQUARED PER HOUR
mm/sec	MILLIMETERS PER SECOND
mm/yr	MILLIMETER PER YEAR
mmhos/cm	MILLIMHOS PER CENTIMETER
mmol/l	MILLIMOLES PER LITER
mol %	MOLE PERCENT
mole ratio	MOLE RATIO
mon	MONTH
mph	MILES PER HOUR
mpn/100ml	MOST PROBABLE NUMBER PER 100 ML
ms/cm	MILLISIEMENS PER CENTIMETER
mS/m	MILLISIEMENS PER METER
nanomoles	NANOMOLES

Table A-18 Unit

Unit Code	Description
naut.mile	NAUTICAL MILE
ng/0.258m2	NANOGRAMS PER 0.258 SQUARE METERS
ng/100cm2	NANOGRAMS PER 100 SQUARE CENTIMETERS
ng/g	NANOGRAMS PER GRAM
ng/kg	NANOGRAM PER KILOGRAM
ng/l	NANOGRAM PER LITER
ng/m3	NANOGRAM PER CUBIC METER
ng/ml	NANOGRAMS PER MILLILITER
nm	NANOMOLES
no/m2	NUMBER PER METER SQUARED
none	NO UNIT OF MEASURE
ntu	NEPHELOMETRIC TURBIDITY UNITS
odor	ODOR
odor unit	UNIT FROM WI GEMS DATABASE
orp	OXIDATION REDUCTION POTENTIAL
parts/1000	PARTS PER 1000
pcf	POUNDS PER CUBIC FOOT
pci/g	PICOCURIES PER GRAM
pci/l	PICOCURIES PER LITER
pci/mg	PICOCURIES PER MILLIGRAM
pci/ml	PICOCURIES PER MILLILITERS
pco	PICOMOLES
per loss	PERCENT LOSS
percent	PERCENT
pg	PICOGRAMS
pg/g	PICOGRAM PER GRAM
pg/kg	PICOGRAMS PER KILOGRAM
pg/l	PICOGRAM PER LITER
pg/m3	PICOGRAMS PER CUBIC METER
pg/ul	PICOGRAMS PER MICROLITER
ph units	PH UNITS
ppb	PARTS PER BILLION
ppbv	PARTS PER BILLION BY VOLUME
pphm	PARTS PER HUNDRED MILLION
ppm	PARTS PER MILLION
ppmv	PARTS PER MILLION BY VOLUME
ppmvc	PARTS PER MILLION BY VOLUME OF CARBON (MOLECULAR WEIGHT = 12.01)
ppq	PARTS PER QUADRILLION

Table A-18 Unit

Unit_Code	Description
ppt	PARTS PER TRILLION
pptv	PARTS PER TRILLION BY VOLUME
psf	POUNDS PER SQUARE FOOT
psi	POUNDS PER SQUARE INCH
s	SECOND
sc	SPECIFIC CONDUCTIVITY
sg	SPECIFIC GRAVITY
si	SATURATED INDEX
su	STANDARD UNITS
t.o.n.	THRESHOLD ORDER NUMBER
tcaco3/kt	TONS CALCIUM CARBONATE EQUIVALENTS PER 1000 TONS
tcu	TCU
tons/acre	TONS PER ACRE
tons/day	TONS PER DAY
tu	TRITIUM UNIT
tua	ACUTE TOXIC UNITS
turbidity	NEPHELOMETRIC TURBIDITY UNITS
ug	MICROGRAMS
ug/100cm2	MICROGRAMS PER 100 SQUARE CENTIMETERS
ug/cm2	MICROGRAM PER SQUARE CENTIMETERS
ug/flt	MICROGRAMS PER FILTER
ug/g	MICROGRAMS PER GRAM
ug/kg	MICROGRAMS PER KILLOGRAM
ug/l	MICROGRAMS/LITER
ug/m2	MICROGRAMS PER SQUARE METER
ug/m3	MICROGRAMS PER CUBIC METER
ug/ml	MICROGRAMS PER MILLILITER
ug/wipe	MICROGRAMS PER WIPE
ug/yr	MICROGRAMS PER YEAR
ul	MICROLITERS
um	MICROMETER
um/sec	MICROMETER PER SECOND
umhos/cm	MICRO MHOS PER CENTIMETER
umhos/cm25c	UMHOS PER CENTIMETER AT 25C
umol/g	MICROMOLES PER GRAM
unknown	UNKNOWN UNITS OF MEASURE
upy	UNITS PER YEAR
us/cm	MICROSIEMENS PER CENTIMETER
uV	NANOVOLTS

Table A-18 Unit

Unit_Code	Description
yd	YARD

Table A-19 Geology Soil Materials

AASHTO	
A-1-a	A-3
A-1-b	A-4
A-2-4	A-5
A-2-5	A-6
A-2-6	A-7-5
A-2-7	A-7-6

USCS	
GW	SC-SM
GP	SW-SM
GM	SW-SC
GC	SP-SM
GC-GM	SP-SC
GW-GM	CL
GW-GC	ML
GP-GM	OL
GP-GC	CH
SW	MH
SP	OH
SM	CL-ML
SC	Pt

USDA	
CLAY	LOAM
SANDY CLAY	SANDY LOAM
SILTY CLAY	SILTY LOAM
SANDY CLAY LOAM	SILT
SILTY CLAY LOAM	LOAMY SAND
CLAY LOAM	SAND

OTHER	
ALBITIZED	SERPENTINIZED
ALLUVIUM	SHALE
ANDESITE	SILIFIED
ANHYDRITE	SILTSTONE
ARCHIMEDES	SHATTERED
ARGILLACEOUS	SHEARED
ARGILLIZED	SKARNED
ARGILLIC	SKARN
ARGILLITE	STROMATOLITES
ASPHALT	TALC
BASEMENT	TILL
BEDROCK	TOPSOIL

OTHER	
BENTONITE	TREMOLITE
BLANK	TUFF
BONY	VITROPHYRE
BRECCIA	ANHYDRITIC DOLOSTONE
CALCIFIED	ARENACEOUS DOLOSTONE
CALCITE	ARENACEOUS LIMESTONE
CAP	ARENACEOUS SHALE
CARBONATE	ARGILLACEOUS DOLOSTONE
CEMENT	ARGILLACEOUS LIMESTONE
CHALCOPYRITE	ARGILLACEOUS SANDSTONE
CHLORITIZED	BIOTITE HORNFELS
CHERT	BRYOZOAN LIMESTONE
CLAYSTONE	CALCAREOUS MUDSTONE
COAL	CALCAREOUS DOLOMITE
COLLUVIUM	CALCAREOUS DOLOSTONE
CONGLOMERATE	CALCAREOUS SANDSTONE
DEVITRIFIED	CALCAREOUS SILTSTONE
DIABASE	CALCITE VEINING
DOLOMITE	CHERTY LIMESTONE
DOLOSTONE	DOLOMITIC LIMESTONE
ENDOSKARN	DOLOMITIC MUDSTONE
FAULT	FINE SAND
GALENA	FOLDED SCHIST
GNEISS	GARNET SKARN
GRANITE	LIMESTONE MUDSTONE
GRANODIORITE	LIMESTONE WITH SHALE INTERBEDS
GRAVEL	LIMESTONE WITH SHALE STRINGERS
GYPSUM	LOST CIRCULATION
JASPEROID	MAFIC INTRUSIVE
KAOLINIZED	No Circulation
LATITE	OOLITIC LIMESTONE
LIMESTONE	PYROXENE HORNFELS
MARBLE	QUARTZ VEIN
METADOLOMITE	QUARTZ VEINING
OIL SHALE	QUARTZ LATITE
OXIDIZED	SAND PEBBLES
PEBBLES	SANDY LIMESTONE
PHYLIC	SANDY SILT
PYRITE	SHALE AND LIMESTONE INTERBEDS
PYRITIC	SHALE WITH LIMESTONE INTERBEDS
PYROXENE	SHALY LIMESTONE
QUARTZITE	SILTACEOUS SHALE
QUARTZ	TREMOLITE MARBLE
RHYODACITE	UPPER BACKFILL
RHYOLITE	UPPER SEAL
SALT	VERY COARSE SANDSTONE

OTHER	
SANDSTONE	SILTY SAND
SCHIST	SANDY GRAVEL
Screen	GRAVELLY SAND
SERICITIZED	UNKNOWN
SERPENTINE	NULL
SILTY LIMESTONE	
SNOWFLAKE OBSIDIAN	
TAR SAND	
TILTED LIMESTONE	
TREMOLITE HORNFELS	

The following table consists of the types of well segments available for entry into segment_type field and the associated material type of the segment. Entry of data into segment_type and material_type_code fields is restricted to the vocabulary listed in this table. Figure 7-1 presents a monitoring well diagram detailing the various well segments.

Notes:

- Bentonite is abbreviated as bent for certain material_type_codes in order to adhere to the field restriction of 20 characters.
- Segment_types consisting of materials with trade names of Teflon, Halon, Fluon, Hostaflon, Polyflon, Neoflon, Kynar, Kel-F, and Diaflon should use *fluoropolymer* as material_type_code.

Table A-20 Well Segment and Materials

Segment_Type	Material_Type_Code
Protective casing	CARBON STEEL STEEL UNKNOWN
Surface plug	BENTONITE CONCRETE NEAT CEMENT UNKNOWN
Annular backfill	BENT-CEMENT GROUT BENT-SAND SLURRY BENTONITE SLURRY CEMENT-ALUMINUM CEMENT-FLY ASH CEMENT-GYPSUM GROUT CONCRETE GROUT NATURAL FORMATION NEAT CEMENT NEAT CEMENT GROUT SAND UNKNOWN
Annular seal	BENTONITE-CHIPS BENTONITE-GRANULAR BENTONITE-PELLETS BENTONITE-SLURRY UNKNOWN
FLTPK	SNP
FOOT	ENDCAP

Table A-20 Well Segment and Materials

Segment_Type	Material_Type_Code
Casing	ABS BLACK CARBON STEEL CARBON STEEL FLUOROPOLYMER GALVANIZED STEEL LOW-CARBON STEEL PVC SCH 40 PVC SCH 80 STAINLESS STEEL 304 STAINLESS STEEL 316 UNKNOWN
Screen	FLUOROPOLYMER PVC 10 PVC SCH 40 PVC SCH 80 SCREEN STAINLESS STEEL 10 STAINLESS STEEL 20 STAINLESS STEEL 30 STAINLESS STEEL 304 STAINLESS STEEL 316 UNKNOWN
Filter pack	GRAVEL PACK NATURAL FORMATION SAND PACK UNKNOWN
GROUT	GT
RISER	PVC
SCRN	PVC
SEAL	BNT
UNKNOWN	UNKNOWN

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
01010001	HUC	UPPER ST. JOHN
01010002	HUC	ALLAGASH
01010003	HUC	FISH
01010004	HUC	AROOSTOOK
01010005	HUC	MEDUXNEKEAG
01020001	HUC	WEST BRANCH PENOBSCOT
01020002	HUC	EAST BRANCH PENOBSCOT
01020003	HUC	MATTAWAMKEAG
01020004	HUC	PISCATAQUIS
01020005	HUC	LOWER PENOBSCOT

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
01030001	HUC	UPPER KENNEBEC
01030002	HUC	DEAD
01030003	HUC	LOWER KENNEBEC
01040001	HUC	UPPER ANDROSCOGGIN
01040002	HUC	LOWER ANDROSCOGGIN
01050001	HUC	ST. CROIX
01050002	HUC	MAINE COASTAL
01050003	HUC	ST. GEORGE-SHEEPSCOT
01060001	HUC	PRESUMPSCOT
01060002	HUC	SACO
01060003	HUC	PISCATAQUA-SALMON FALLS
01070001	HUC	PEMIGEWASSET
01070002	HUC	MERRIMACK
01070003	HUC	CONTOOCCOOK
01070004	HUC	NASHUA
01070005	HUC	CONCORD
01080101	HUC	UPPER CONNECTICUT
01080102	HUC	PASSUMPSIC
01080103	HUC	WAITS
01080104	HUC	UPPER CONNECTICUT-MASCOMA
01080105	HUC	WHITE
01080106	HUC	BLACK-OTTAUQUECHEE
01080107	HUC	WEST
01080201	HUC	MIDDLE CONNECTICUT
01080202	HUC	MILLER
01080203	HUC	DEERFIELD
01080204	HUC	CHICOPEE
01080205	HUC	LOWER CONNECTICUT
01080206	HUC	WESTFIELD
01080207	HUC	FARMINGTON
01090001	HUC	CHARLES
01090002	HUC	CAPE COD
01090003	HUC	BLACKSTONE
01090004	HUC	NARRAGANSETT
01090005	HUC	PAWCATUCK-WOOD
01100001	HUC	QUINEBAUG
01100002	HUC	SHETUCKET
01100003	HUC	THAMES
01100004	HUC	QUINNIPIAC
01100005	HUC	HOUSATONIC
01100006	HUC	SAUGATUCK
01100007	HUC	LONG ISLAND SOUND
01110000	HUC	ST. FRANCOIS

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
02010001	HUC	LAKE GEORGE
02010002	HUC	OTTER
02010003	HUC	WINOOSKI
02010004	HUC	AUSABLE
02010005	HUC	LAMOILLE
02010006	HUC	GREAT CHAZY-SARANAC
02010007	HUC	MISSISQUOI
02020001	HUC	UPPER HUDSON
02020002	HUC	SACANDAGA
02020003	HUC	HUDSON-HOOSIC
02020004	HUC	MOHAWK
02020005	HUC	SCHOHARIE
02020006	HUC	MIDDLE HUDSON
02020007	HUC	RONDOUT
02020008	HUC	HUDSON-WAPPINGER
02030101	HUC	LOWER HUDSON
02030102	HUC	BRONX
02030103	HUC	HACKENSACK-PASSAIC
02030104	HUC	SANDY HOOK-STATEN ISLAND
02030105	HUC	RARITAN
02030201	HUC	NORTHERN LONG ISLAND
02030202	HUC	SOUTHERN LONG ISLAND
02040101	HUC	UPPER DELAWARE
02040102	HUC	EAST BRANCH DELAWARE
02040103	HUC	LACKAWAXEN
02040104	HUC	MIDDLE DELAWARE-MONGAUP-BRODHEAD
02040105	HUC	MIDDLE DELAWARE-MUSCONETCONG
02040106	HUC	LEHIGH
02040201	HUC	CROSSWICKS-NESHAMINY
02040202	HUC	LOWER DELAWARE
02040203	HUC	SCHUYLKILL
02040204	HUC	DELAWARE BAY
02040205	HUC	BRANDYWINE-CHRISTINA
02040206	HUC	COHANSEY-MAURICE
02040207	HUC	BROADKILL-SMYRNA
02040301	HUC	MULLICA-TOMS
02040302	HUC	GREAT EGG HARBOR
02050101	HUC	UPPER SUSQUEHANNA
02050102	HUC	CHENANGO
02050103	HUC	OWEGO-WAPPASENING
02050104	HUC	TIOGA
02050105	HUC	CHEMUNG
02050106	HUC	UPPER SUSQUEHANNA-TUNKHANNOCK

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
02050107	HUC	UPPER SUSQUEHANNA-LACKAWANNA
02050201	HUC	UPPER WEST BRANCH SUSQUEHANNA
02050202	HUC	SINNEMAHONING
02050203	HUC	MIDDLE WEST BRANCH SUSQUEHANNA
02050204	HUC	BALD EAGLE
02050205	HUC	PINE
02050206	HUC	LOWER WEST BRANCH SUSQUEHANNA
02050301	HUC	LOWER SUSQUEHANNA-PENNS
02050302	HUC	UPPER JUNIATA
02050303	HUC	RAYSTOWN
02050304	HUC	LOWER JUNIATA
02050305	HUC	LOWER SUSQUEHANNA-SWATARA
02050306	HUC	LOWER SUSQUEHANNA
02060001	HUC	UPPER CHESAPEAKE BAY
02060002	HUC	CHESTER-SASSAFRAS
02060003	HUC	GUNPOWDER-PATAPSCO
02060004	HUC	SEVERN
02060005	HUC	CHOPTANK
02060006	HUC	PATUXENT
02060007	HUC	BLACKWATER-WICOMICO
02060008	HUC	NANTICOKE
02060009	HUC	POCOMOKE
02060010	HUC	CHINCOTEAGUE
02070001	HUC	SOUTH BRANCH POTOMAC
02070002	HUC	NORTH BRANCH POTOMAC
02070003	HUC	CACAPON-TOWN
02070004	HUC	CONOCOCHEAGUE-OPEQUON
02070005	HUC	SOUTH FORK SHENANDOAH
02070006	HUC	NORTH FORK SHENANDOAH
02070007	HUC	SHENANDOAH
02070008	HUC	MIDDLE POTOMAC-CATOCTIN
02070009	HUC	MONOCACY
02070010	HUC	MIDDLE POTOMAC-ANACOSTIA-OCOQUAN
02070011	HUC	LOWER POTOMAC
02080101	HUC	LOWER CHESAPEAKE BAY
02080102	HUC	GREAT WICOMICO-PIANKATANK
02080103	HUC	RAPIDAN-UPPER RAPPAHANNOCK
02080104	HUC	LOWER RAPPAHANNOCK
02080105	HUC	MATTAPONI
02080106	HUC	PAMUNKEY
02080107	HUC	YORK
02080108	HUC	LYNNHAVEN-POQUOSON
02080109	HUC	WESTERN LOWER DELMARVA

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
02080110	HUC	EASTERN LOWER DELMARVA
02080201	HUC	UPPER JAMES
02080202	HUC	MAURY
02080203	HUC	MIDDLE JAMES-BUFFALO
02080204	HUC	RIVANNA
02080205	HUC	MIDDLE JAMES-WILLIS
02080206	HUC	LOWER JAMES
02080207	HUC	APPOMATTOX
02080208	HUC	HAMPTON ROADS
03010101	HUC	UPPER ROANOKE
03010102	HUC	MIDDLE ROANOKE
03010103	HUC	UPPER DAN
03010104	HUC	LOWER DAN
03010105	HUC	BANISTER
03010106	HUC	ROANOKE RAPIDS
03010107	HUC	LOWER ROANOKE
03010201	HUC	NOTTOWAY
03010202	HUC	BLACKWATER
03010203	HUC	CHOWAN
03010204	HUC	MEHERRIN
03010205	HUC	ALBEMARLE
03020101	HUC	UPPER TAR
03020102	HUC	FISHING
03020103	HUC	LOWER TAR
03020104	HUC	PAMLICO
03020105	HUC	PAMLICO SOUND
03020106	HUC	BOGUE-CORE SOUNDS
03020201	HUC	UPPER NEUSE
03020202	HUC	MIDDLE NEUSE
03020203	HUC	CONTENTNEA
03020204	HUC	LOWER NEUSE
03030001	HUC	NEW
03030002	HUC	HAW
03030003	HUC	DEEP
03030004	HUC	UPPER CAPE FEAR
03030005	HUC	LOWER CAPE FEAR
03030006	HUC	BLACK
03030007	HUC	NORTHEAST CAPE FEAR
03040101	HUC	UPPER YADKIN
03040102	HUC	SOUTH YADKIN
03040103	HUC	LOWER YADKIN
03040104	HUC	UPPER PEE DEE
03040105	HUC	ROCKY

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
03040201	HUC	LOWER PEE DEE
03040202	HUC	LYNCHES
03040203	HUC	LUMBER
03040204	HUC	LITTLE PEE DEE
03040205	HUC	BLACK
03040206	HUC	WACCAMAW
03040207	HUC	CAROLINA COASTAL-SAMPIT
03050101	HUC	UPPER CATAWBA
03050102	HUC	SOUTH FORK CATAWBA
03050103	HUC	LOWER CATAWBA
03050104	HUC	WATEREE
03050105	HUC	UPPER BROAD
03050106	HUC	LOWER BROAD
03050107	HUC	TYGER
03050108	HUC	ENOREE
03050109	HUC	SALUDA
03050110	HUC	CONGAREE
03050111	HUC	LAKE MARION
03050112	HUC	SANTEE
03050201	HUC	COOPER
03050202	HUC	SOUTH CAROLINA COASTAL
03050203	HUC	NORTH FORK EDISTO
03050204	HUC	SOUTH FORK EDISTO
03050205	HUC	EDISTO
03050206	HUC	FOUR HOLE SWAMP
03050207	HUC	SALKEHATCHIE
03050208	HUC	BROAD-ST. HELENA
03060101	HUC	SENECA
03060102	HUC	TUGALOO
03060103	HUC	UPPER SAVANNAH
03060104	HUC	BROAD
03060105	HUC	LITTLE
03060106	HUC	MIDDLE SAVANNAH
03060107	HUC	STEVENS
03060108	HUC	BRIER
03060109	HUC	LOWER SAVANNAH
03060201	HUC	UPPER OGEECHEE
03060202	HUC	LOWER OGEECHEE
03060203	HUC	CANOOCHIE
03060204	HUC	OGEECHEE COASTAL
03070101	HUC	UPPER OCONEE
03070102	HUC	LOWER OCONEE
03070103	HUC	UPPER OCMULGEE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
03070104	HUC	LOWER OCMULGEE
03070105	HUC	LITTLE OCMULGEE
03070106	HUC	ALTAMAHA
03070107	HUC	OHOOPEE
03070201	HUC	SATILLA
03070202	HUC	LITTLE SATILLA
03070203	HUC	CUMBERLAND-ST. SIMONS
03070204	HUC	ST. MARYS
03070205	HUC	NASSAU
03080101	HUC	UPPER ST. JOHNS
03080102	HUC	OKLAWAHA
03080103	HUC	LOWER ST. JOHNS
03080201	HUC	DAYTONA-ST. AUGUSTINE
03080202	HUC	CAPE CANAVERAL
03080203	HUC	VERO BEACH
03090101	HUC	KISSIMMEE
03090102	HUC	NORTHERN OKEECHOBEE INFLOW
03090103	HUC	WESTERN OKEECHOBEE INFLOW
03090201	HUC	LAKE OKEECHOBEE
03090202	HUC	EVERGLADES
03090203	HUC	FLORIDA BAY-FLORIDA KEYS
03090204	HUC	BIG CYPRESS SWAMP
03090205	HUC	CALOOSA HATCHEE
03100101	HUC	PEACE
03100102	HUC	MYAKKA
03100103	HUC	CHARLOTTE HARBOR
03100201	HUC	SARASOTA BAY
03100202	HUC	MANATEE
03100203	HUC	LITTLE MANATEE
03100204	HUC	ALAFIA
03100205	HUC	HILLSBOROUGH
03100206	HUC	TAMPA
03100207	HUC	CRYSTAL-PITHLACHASCOTEE
03100208	HUC	WITHLACOOCHIEE
03110101	HUC	WACCASASSA
03110102	HUC	ECONFINA-STEINHATCHEE
03110103	HUC	AUCILLA
03110201	HUC	UPPER SUWANNEE
03110202	HUC	ALAPAHA
03110203	HUC	WITHLACOOCHIEE
03110204	HUC	LITTLE
03110205	HUC	LOWER SUWANNEE
03110206	HUC	SANTA FE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
03120001	HUC	APALACHEE BAY-ST. MARKS
03120002	HUC	UPPER OCHLOCKONEE
03120003	HUC	LOWER OCHLOCKONEE
03130001	HUC	UPPER CHATTAHOOCHEE
03130002	HUC	MIDDLE CHATTAHOOCHEE-LAKE HARDING
03130003	HUC	MIDDLE CHATTAHOOCHEE-WALTER F. GEORGE RESERVOIR
03130004	HUC	LOWER CHATTAHOOCHEE
03130005	HUC	UPPER FLINT
03130006	HUC	MIDDLE FLINT
03130007	HUC	KINCHAFOONEE-MUCKALEE
03130008	HUC	LOWER FLINT
03130009	HUC	ICHAWAYNOCHAWAY
03130010	HUC	SPRING
03130011	HUC	APALACHICOLA
03130012	HUC	CHIPOLA
03130013	HUC	NEW
03130014	HUC	APALACHICOLA BAY
03140101	HUC	ST. ANDREW-ST. JOSEPH BAYS
03140102	HUC	CHOCTAWHATCHEE BAY
03140103	HUC	YELLOW
03140104	HUC	BLACKWATER
03140105	HUC	PENSACOLA BAY
03140106	HUC	PERDIDO
03140107	HUC	PERDIDO BAY
03140201	HUC	UPPER CHOCTAWHATCHEE
03140202	HUC	PEA
03140203	HUC	LOWER CHOCTAWHATCHEE
03140301	HUC	UPPER CONECUH
03140302	HUC	PATSALIGA
03140303	HUC	SEPULGA
03140304	HUC	LOWER CONECUH
03140305	HUC	ESCAMBIA
03150101	HUC	CONASAUGA
03150102	HUC	COOSAWATTEE
03150103	HUC	OOSTANAULA
03150104	HUC	ETOWAH
03150105	HUC	UPPER COOSA
03150106	HUC	MIDDLE COOSA
03150107	HUC	LOWER COOSA
03150108	HUC	UPPER TALLAPOOSA
03150109	HUC	MIDDLE TALLAPOOSA
03150110	HUC	LOWER TALLAPOOSA

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
03150201	HUC	UPPER ALABAMA
03150202	HUC	CAHABA
03150203	HUC	MIDDLE ALABAMA
03150204	HUC	LOWER ALABAMA
03160101	HUC	UPPER TOMBIGBEE
03160102	HUC	TOWN
03160103	HUC	BUTTAHATCHEE
03160104	HUC	TIBBEE
03160105	HUC	LUXAPALLILA
03160106	HUC	MIDDLE TOMBIGBEE-LUBBUB
03160107	HUC	SIPSEY
03160108	HUC	NOXUBEE
03160109	HUC	MULBERRY
03160110	HUC	SIPSEY FORK
03160111	HUC	LOCUST
03160112	HUC	UPPER BLACK WARRIOR
03160113	HUC	LOWER BLACK WARRIOR
03160201	HUC	MIDDLE TOMBIGBEE-CHICKASAW
03160202	HUC	SUCARNOOCHEE
03160203	HUC	LOWER TOMBIGBEE
03160204	HUC	MOBILE-TENSAW
03160205	HUC	MOBILE BAY
03170001	HUC	CHUNKY-OKATIBBEE
03170002	HUC	UPPER CHICKASAWHAY
03170003	HUC	LOWER CHICKASAWHAY
03170004	HUC	UPPER LEAF
03170005	HUC	LOWER LEAF
03170006	HUC	PASCAGOULA
03170007	HUC	BLACK
03170008	HUC	ESCATAWPA
03170009	HUC	MISSISSIPPI COASTAL
03180001	HUC	UPPER PEARL
03180002	HUC	MIDDLE PEARL-STRONG
03180003	HUC	MIDDLE PEARL-SILVER
03180004	HUC	LOWER PEARL
03180005	HUC	BOGUE CHITTO
04010101	HUC	BAPTISM-BRULE
04010102	HUC	BEAVER-LESTER
04010201	HUC	ST. LOUIS
04010202	HUC	CLOQUET
04010301	HUC	BEARTRAP-NEMADJI
04010302	HUC	BAD-MONTREAL
04020101	HUC	BLACK-PRESQUE ISLE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
04020102	HUC	ONTONAGON
04020103	HUC	KEWEENAW PENINSULA
04020104	HUC	STURGEON
04020105	HUC	DEAD-KELSEY
04020201	HUC	BETSY-CHOCOLAY
04020202	HUC	TAHQUAMENON
04020203	HUC	WAIKA
04020300	HUC	LAKE SUPERIOR
04030101	HUC	MANITOWOC-SHEBOYGAN
04030102	HUC	DOOR-KEWAUNEE
04030103	HUC	DUCK-PENSAUKEE
04030104	HUC	OCONTO
04030105	HUC	PESHTIGO
04030106	HUC	BRULE
04030107	HUC	MICHIGAMME
04030108	HUC	MENOMINEE
04030109	HUC	CEDAR-FORD
04030110	HUC	ESCANABA
04030111	HUC	TACOOSH-WHITEFISH
04030112	HUC	FISHDAM-STURGEON
04030201	HUC	UPPER FOX
04030202	HUC	WOLF
04030203	HUC	LAKE WINNEBAGO
04030204	HUC	LOWER FOX
04040001	HUC	LITTLE CALUMET-GALIEN
04040002	HUC	PIKE-ROOT
04040003	HUC	MILWAUKEE
04050001	HUC	ST. JOSEPH
04050002	HUC	BLACK-MACATAWA
04050003	HUC	KALAMAZOO
04050004	HUC	UPPER GRAND
04050005	HUC	MAPLE
04050006	HUC	LOWER GRAND
04050007	HUC	THORNAPPLE
04060101	HUC	PERE MARQUETTE-WHITE
04060102	HUC	MUSKEGON
04060103	HUC	MANISTEE
04060104	HUC	BETSIE-PLATTE
04060105	HUC	BOARDMAN-CHARLEVOIX
04060106	HUC	MANISTIQUE
04060107	HUC	BREVOORT-MILLECOQUINS
04060200	HUC	LAKE MICHIGAN
04070001	HUC	ST. MARYS

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
04070002	HUC	CARP-PINE
04070003	HUC	LONE LAKE-OCQUEOC
04070004	HUC	CHEBOYGAN
04070005	HUC	BLACK
04070006	HUC	THUNDER BAY
04070007	HUC	AU SABLE
04080101	HUC	AU GRES-RIFLE
04080102	HUC	KAWKAWLIN-PINE
04080103	HUC	PIGEON-WISCOGGIN
04080104	HUC	BIRCH-WILLOW
04080201	HUC	TITTABAWASSEE
04080202	HUC	PINE
04080203	HUC	SHIAWASSEE
04080204	HUC	FLINT
04080205	HUC	CASS
04080206	HUC	SAGINAW
04080300	HUC	LAKE HURON
04090001	HUC	ST. CLAIR
04090002	HUC	LAKE ST. CLAIR
04090003	HUC	CLINTON
04090004	HUC	DETROIT
04090005	HUC	HURON
04100001	HUC	OTTAWA-STONY
04100002	HUC	RAISIN
04100003	HUC	ST. JOSEPH
04100004	HUC	ST. MARYS
04100005	HUC	UPPER MAUMEE
04100006	HUC	TIFFIN
04100007	HUC	AUGLAIZE
04100008	HUC	BLANCHARD
04100009	HUC	LOWER MAUMEE
04100010	HUC	CEDAR-PORTAGE
04100011	HUC	SANDUSKY
04100012	HUC	HURON-VERMILION
04110001	HUC	BLACK-ROCKY
04110002	HUC	CUYAHOGA
04110003	HUC	ASHTABULA-CHAGRIN
04110004	HUC	GRAND
04120101	HUC	CHAUTAUQUA-CONNEAUT
04120102	HUC	CATTARAUGUS
04120103	HUC	BUFFALO-EIGHTEENMILE
04120104	HUC	NIAGARA
04120200	HUC	LAKE ERIE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
04130001	HUC	OAK ORCHARD-TWELVEMILE
04130002	HUC	UPPER GENESEE
04130003	HUC	LOWER GENESEE
04140101	HUC	IRONDEQUOIT-NINEMILE
04140102	HUC	SALMON-SANDY
04140201	HUC	SENECA
04140202	HUC	ONEIDA
04140203	HUC	OSWEGO
04150101	HUC	BLACK
04150102	HUC	CHAUMONT-PERCH
04150200	HUC	LAKE ONTARIO
04150301	HUC	UPPER ST. LAWRENCE
04150302	HUC	OSWEGATCHIE
04150303	HUC	INDIAN
04150304	HUC	GRASS
04150305	HUC	RAQUETTE
04150306	HUC	ST. REGIS
04150307	HUC	ENGLISH-SALMON
05010001	HUC	UPPER ALLEGHENY
05010002	HUC	CONEWANGO
05010003	HUC	MIDDLE ALLEGHENY-TIONESTA
05010004	HUC	FRENCH
05010005	HUC	CLARION
05010006	HUC	MIDDLE ALLEGHENY-REDBANK
05010007	HUC	CONEMAUGH
05010008	HUC	KISKIMINETAS
05010009	HUC	LOWER ALLEGHENY
05020001	HUC	TYGART VALLEY
05020002	HUC	WEST FORK
05020003	HUC	UPPER MONONGAHELA
05020004	HUC	CHEAT
05020005	HUC	LOWER MONONGAHELA
05020006	HUC	YOUGHIOGHENY
05030101	HUC	UPPER OHIO
05030102	HUC	SHENANGO
05030103	HUC	MAHONING
05030104	HUC	BEAVER
05030105	HUC	CONNOQUENESSING
05030106	HUC	UPPER OHIO-WHEELING
05030201	HUC	LITTLE MUSKINGUM-MIDDLE ISLAND
05030202	HUC	UPPER OHIO-SHADE
05030203	HUC	LITTLE KANAWHA
05030204	HUC	HOCKING

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
05040001	HUC	TUSCARAWAS
05040002	HUC	MOHICAN
05040003	HUC	WALHONDING
05040004	HUC	MUSKINGUM
05040005	HUC	WILLS
05040006	HUC	LICKING
05050001	HUC	UPPER NEW
05050002	HUC	MIDDLE NEW
05050003	HUC	GREENBRIER
05050004	HUC	LOWER NEW
05050005	HUC	GAULEY
05050006	HUC	UPPER KANAWHA
05050007	HUC	ELK
05050008	HUC	LOWER KANAWHA
05050009	HUC	COAL
05060001	HUC	UPPER SCIOTO
05060002	HUC	LOWER SCIOTO
05060003	HUC	PAINT
05070101	HUC	UPPER GUYANDOTTE
05070102	HUC	LOWER GUYANDOTTE
05070201	HUC	TUG
05070202	HUC	UPPER LEVISA
05070203	HUC	LOWER LEVISA
05070204	HUC	BIG SANDY
05080001	HUC	UPPER GREAT MIAMI
05080002	HUC	LOWER GREAT MIAMI
05080003	HUC	WHITEWATER
05090101	HUC	RACCOON-SYMMES
05090102	HUC	TWELVEPOLE
05090103	HUC	LITTLE SCIOTO-TYGARTS
05090104	HUC	LITTLE SANDY
05090201	HUC	OHIO BRUSH-WHITEOAK
05090202	HUC	LITTLE MIAMI
05090203	HUC	MIDDLE OHIO-LAUGHERY
05100101	HUC	LICKING
05100102	HUC	SOUTH FORK LICKING
05100201	HUC	NORTH FORK KENTUCKY
05100202	HUC	MIDDLE FORK KENTUCKY
05100203	HUC	SOUTH FORK KENTUCKY
05100204	HUC	UPPER KENTUCKY
05100205	HUC	LOWER KENTUCKY
05110001	HUC	UPPER GREEN
05110002	HUC	BARREN

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
05110003	HUC	MIDDLE GREEN
05110004	HUC	ROUG
05110005	HUC	LOWER GREEN
05110006	HUC	POND
05120101	HUC	UPPER WABASH
05120102	HUC	SALAMONIE
05120103	HUC	MISSISSINEWA
05120104	HUC	EEL
05120105	HUC	MIDDLE WABASH-DEER
05120106	HUC	TIPPECANOE
05120107	HUC	WILDCAT
05120108	HUC	MIDDLE WABASH-LITTLE VERMILION
05120109	HUC	VERMILION
05120110	HUC	SUGAR
05120111	HUC	MIDDLE WABASH-BUSSERON
05120112	HUC	EMBARRAS
05120113	HUC	LOWER WABASH
05120114	HUC	LITTLE WABASH
05120115	HUC	SKILLET
05120201	HUC	UPPER WHITE
05120202	HUC	LOWER WHITE
05120203	HUC	EEL
05120204	HUC	DRIFTWOOD
05120205	HUC	FLATROCK-HAW
05120206	HUC	UPPER EAST FORK WHITE
05120207	HUC	MUSCATATUCK
05120208	HUC	LOWER EAST FORK WHITE
05120209	HUC	PATOKA
05130101	HUC	UPPER CUMBERLAND
05130102	HUC	ROCKCASTLE
05130103	HUC	UPPER CUMBERLAND-LAKE CUMBERLAND
05130104	HUC	SOUTH FORK CUMBERLAND
05130105	HUC	OBEY
05130106	HUC	UPPER CUMBERLAND-CORDELL HULL
05130107	HUC	COLLINS
05130108	HUC	CANEY
05130201	HUC	LOWER CUMBERLAND-OLD HICKORY LAKE
05130202	HUC	LOWER CUMBERLAND-SYCAMORE
05130203	HUC	STONES
05130204	HUC	HARPETH
05130205	HUC	LOWER CUMBERLAND
05130206	HUC	RED
05140101	HUC	SILVER-LITTLE KENTUCKY

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
05140102	HUC	SALT
05140103	HUC	ROLLING FORK
05140104	HUC	BLUE-SINKING
05140201	HUC	LOWER OHIO-LITTLE PIGEON
05140202	HUC	HIGHLAND-PIGEON
05140203	HUC	LOWER OHIO-BAY
05140204	HUC	SALINE
05140205	HUC	TRADEWATER
05140206	HUC	LOWER OHIO
06010101	HUC	NORTH FORK HOLSTON
06010102	HUC	SOUTH FORK HOLSTON
06010103	HUC	WATAUGA
06010104	HUC	HOLSTON
06010105	HUC	UPPER FRENCH BROAD
06010106	HUC	PIGEON
06010107	HUC	LOWER FRENCH BROAD
06010108	HUC	NOLICHUCKY
06010201	HUC	WATTS BAR LAKE
06010202	HUC	UPPER LITTLE TENNESSEE
06010203	HUC	TUCKASEGEE
06010204	HUC	LOWER LITTLE TENNESSEE
06010205	HUC	UPPER CLINCH
06010206	HUC	POWELL
06010207	HUC	LOWER CLINCH
06010208	HUC	EMORY
06020001	HUC	MIDDLE TENNESSEE-CHICKAMAUGA
06020002	HUC	HIWASSEE
06020003	HUC	OCOEE
06020004	HUC	SEQUATCHIE
06030001	HUC	GUNTERSVILLE LAKE
06030002	HUC	WHEELER LAKE
06030003	HUC	UPPER ELK
06030004	HUC	LOWER ELK
06030005	HUC	PICKWICK LAKE
06030006	HUC	BEAR
06040001	HUC	LOWER TENNESSEE-BEECH
06040002	HUC	UPPER DUCK
06040003	HUC	LOWER DUCK
06040004	HUC	BUFFALO
06040005	HUC	KENTUCKY LAKE
06040006	HUC	LOWER TENNESSEE
07010101	HUC	MISSISSIPPI HEADWATERS
07010102	HUC	LEECH LAKE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
07010103	HUC	PRAIRIE-WILLOW
07010104	HUC	ELK-NOKASIPPI
07010105	HUC	PINE
07010106	HUC	CROW WING
07010107	HUC	REDEYE
07010108	HUC	LONG PRAIRIE
07010201	HUC	PLATTE-SPUNK
07010202	HUC	SAUK
07010203	HUC	CLEARWATER-ELK
07010204	HUC	CROW
07010205	HUC	SOUTH FORK CROW
07010206	HUC	TWIN CITIES
07010207	HUC	RUM
07020001	HUC	UPPER MINNESOTA
07020002	HUC	POMME DE TERRE
07020003	HUC	LAC QUI PARLE
07020004	HUC	HAWK-YELLOW MEDICINE
07020005	HUC	CHIPPEWA
07020006	HUC	REDWOOD
07020007	HUC	MIDDLE MINNESOTA
07020008	HUC	COTTONWOOD
07020009	HUC	BLUE EARTH
07020010	HUC	WATONWAN
07020011	HUC	LE SUEUR
07020012	HUC	LOWER MINNESOTA
07030001	HUC	UPPER ST. CROIX
07030002	HUC	NAMEKAGON
07030003	HUC	KETTLE
07030004	HUC	SNAKE
07030005	HUC	LOWER ST. CROIX
07040001	HUC	RUSH-VERMILLION
07040002	HUC	CANNON
07040003	HUC	BUFFALO-WHITEWATER
07040004	HUC	ZUMBRO
07040005	HUC	TREMPEALEAU
07040006	HUC	LA CROSSE-PINE
07040007	HUC	BLACK
07040008	HUC	ROOT
07040103	HUC	BOURBEUSE
07050001	HUC	UPPER CHIPPEWA
07050002	HUC	FLAMBEAU
07050003	HUC	SOUTH FORK FLAMBEAU
07050004	HUC	JUMP

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
07050005	HUC	LOWER CHIPPEWA
07050006	HUC	EAU CLAIRE
07050007	HUC	RED CEDAR
07060001	HUC	COON-YELLOW
07060002	HUC	UPPER IOWA
07060003	HUC	GRANT-LITTLE MAQUOKETA
07060004	HUC	TURKEY
07060005	HUC	APPLE-PLUM
07060006	HUC	MAQUOKETA
07070001	HUC	UPPER WISCONSIN
07070002	HUC	LAKE DUBAY
07070003	HUC	CASTLE ROCK
07070004	HUC	BARABOO
07070005	HUC	LOWER WISCONSIN
07070006	HUC	KICKAPOO
07080101	HUC	COPPERAS-DUCK
07080102	HUC	UPPER WAPSIPINICON
07080103	HUC	LOWER WAPSIPINICON
07080104	HUC	FLINT-HENDERSON
07080105	HUC	SOUTH SKUNK
07080106	HUC	NORTH SKUNK
07080107	HUC	SKUNK
07080201	HUC	UPPER CEDAR
07080202	HUC	SHELL ROCK
07080203	HUC	WINNEBAGO
07080204	HUC	WEST FORK CEDAR
07080205	HUC	MIDDLE CEDAR
07080206	HUC	LOWER CEDAR
07080207	HUC	UPPER IOWA
07080208	HUC	MIDDLE IOWA
07080209	HUC	LOWER IOWA
07090001	HUC	UPPER ROCK
07090002	HUC	CRAWFISH
07090003	HUC	PECATONICA
07090004	HUC	SUGAR
07090005	HUC	LOWER ROCK
07090006	HUC	KISHWAUKEE
07090007	HUC	GREEN
07100001	HUC	DES MOINES HEADWATERS
07100002	HUC	UPPER DES MOINES
07100003	HUC	EAST FORK DES MOINES
07100004	HUC	MIDDLE DES MOINES
07100005	HUC	BOONE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
07100006	HUC	NORTH RACCOON
07100007	HUC	SOUTH RACCOON
07100008	HUC	LAKE RED ROCK
07100009	HUC	LOWER DES MOINES
07110001	HUC	BEAR-WYACONDA
07110002	HUC	NORTH FABIVS
07110003	HUC	SOUTH FABIVS
07110004	HUC	THE SNY
07110005	HUC	NORTH FORK SALT
07110006	HUC	SOUTH FORK SALT
07110007	HUC	SALT
07110008	HUC	CUIVRE
07110009	HUC	PERUQUE-PIASA
07120001	HUC	KANKAKEE
07120002	HUC	IROQUOIS
07120003	HUC	CHICAGO
07120004	HUC	DES PLAINES
07120005	HUC	UPPER ILLINOIS
07120006	HUC	UPPER FOX
07120007	HUC	LOWER FOX
07130001	HUC	LOWER ILLINOIS-SENACHWINE LAKE
07130002	HUC	VERMILION
07130003	HUC	LOWER ILLINOIS-LAKE CHAUTAUQUA
07130004	HUC	MACKINAW
07130005	HUC	SPOON
07130006	HUC	UPPER SANGAMON
07130007	HUC	SOUTH FORK SANGAMON
07130008	HUC	LOWER SANGAMON
07130009	HUC	SALT
07130010	HUC	LA MOINE
07130011	HUC	LOWER ILLINOIS
07130012	HUC	MACOUPIN
07140101	HUC	CAHOKIA-JOACHIM
07140102	HUC	MERAMEC
07140104	HUC	BIG
07140105	HUC	UPPER MISSISSIPPI-CAPE GIRARDEAU
07140106	HUC	BIG MUDDY
07140107	HUC	WHITEWATER
07140108	HUC	CACHE
07140201	HUC	UPPER KASKASKIA
07140202	HUC	MIDDLE KASKASKIA
07140203	HUC	SHOAL
07140204	HUC	LOWER KASKASKIA

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
08010100	HUC	LOWER MISSISSIPPI-MEMPHIS
08010201	HUC	BAYOU DE CHIEN-MAYFIELD
08010202	HUC	OBION
08010203	HUC	SOUTH FORK OBION
08010204	HUC	NORTH FORK FORKED DEER
08010205	HUC	SOUTH FORK FORKED DEER
08010206	HUC	FORKED DEER
08010207	HUC	UPPER HATCHIE
08010208	HUC	LOWER HATCHIE
08010209	HUC	LOOAHATCHIE
08010210	HUC	WOLF
08010211	HUC	HORN LAKE-NONCONNAH
08020100	HUC	LOWER MISSISSIPPI-HELENA
08020201	HUC	NEW MADRID-ST. JOHNS
08020202	HUC	UPPER ST. FRANCIS
08020203	HUC	LOWER ST. FRANCIS
08020204	HUC	LITTLE RIVER DITCHES
08020205	HUC	L'ANGUILLE
08020301	HUC	LOWER WHITE-BAYOU DES ARC
08020302	HUC	CACHE
08020303	HUC	LOWER WHITE
08020304	HUC	BIG
08020401	HUC	LOWER ARKANSAS
08020402	HUC	BAYOU METO
08030100	HUC	LOWER MISSISSIPPI-GREENVILLE
08030201	HUC	LITTLE TALLAHATCHIE
08030202	HUC	TALLAHATCHIE
08030203	HUC	YOCONA
08030204	HUC	COLDWATER
08030205	HUC	YALOBUSHA
08030206	HUC	UPPER YAZOO
08030207	HUC	BIG SUNFLOWER
08030208	HUC	LOWER YAZOO
08030209	HUC	DEER-STEELE
08040101	HUC	OUACHITA HEADWATERS
08040102	HUC	UPPER OUACHITA
08040103	HUC	LITTLE MISSOURI
08040201	HUC	LOWER OUACHITA-SMACKOVER
08040202	HUC	LOWER OUACHITA-BAYOU DE LOUTRE
08040203	HUC	UPPER SALINE
08040204	HUC	LOWER SALINE
08040205	HUC	BAYOU BARTHOLOMEW
08040206	HUC	BAYOU D'ARBONNE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
08040207	HUC	LOWER OUACHITA
08040301	HUC	LOWER RED
08040302	HUC	CASTOR
08040303	HUC	DUGDEMONA
08040304	HUC	LITTLE
08040305	HUC	BLACK
08040306	HUC	BAYOU COCODRIE
08050001	HUC	BOEUF
08050002	HUC	BAYOU MACON
08050003	HUC	TENSAS
08060100	HUC	LOWER MISSISSIPPI-NATCHEZ
08060201	HUC	UPPER BIG BLACK
08060202	HUC	LOWER BIG BLACK
08060203	HUC	BAYOU PIERRE
08060204	HUC	COLES CREEK
08060205	HUC	HOMOCHITTO
08060206	HUC	BUFFALO
08070100	HUC	LOWER MISSISSIPPI-BATON ROUGE
08070201	HUC	BAYOU SARA-THOMPSON
08070202	HUC	AMITE
08070203	HUC	TICKFAW
08070204	HUC	LAKE MAUREPAS
08070205	HUC	TANGIPAHOA
08070300	HUC	LOWER GRAND
08080101	HUC	ATCHAFALAYA
08080102	HUC	BAYOU TECHE
08080103	HUC	VERMILION
08080201	HUC	MERMENTAU HEADWATERS
08080202	HUC	MERMENTAU
08080203	HUC	UPPER CALCASIEU
08080204	HUC	WHISKY CHITTO
08080205	HUC	WEST FORK CALCASIEU
08080206	HUC	LOWER CALCASIEU
08090100	HUC	LOWER MISSISSIPPI-NEW ORLEANS
08090201	HUC	LIBERTY BAYOU-TCHEFUNCTA
08090202	HUC	LAKE PONTCHARTRAIN
08090203	HUC	EASTERN LOUISIANA COASTAL
08090301	HUC	EAST CENTRAL LOUISIANA COASTAL
08090302	HUC	WEST CENTRAL LOUISIANA COASTAL
09010001	HUC	UPPER SOURIS
09010002	HUC	DES LACS
09010003	HUC	LOWER SOURIS
09010004	HUC	WILLOW

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
09010005	HUC	DEEP
09020101	HUC	BOIS DE SIOUX
09020102	HUC	MUSTINKA
09020103	HUC	OTTER TAIL
09020104	HUC	UPPER RED
09020105	HUC	WESTERN WILD RICE
09020106	HUC	BUFFALO
09020107	HUC	ELM-MARSH
09020108	HUC	EASTERN WILD RICE
09020109	HUC	GOOSE
09020201	HUC	DEVILS LAKE
09020202	HUC	UPPER SHEYENNE
09020203	HUC	MIDDLE SHEYENNE
09020204	HUC	LOWER SHEYENNE
09020205	HUC	MAPLE
09020301	HUC	SANDHILL-WILSON
09020302	HUC	RED LAKES
09020303	HUC	RED LAKE
09020304	HUC	THIEF
09020305	HUC	CLEARWATER
09020306	HUC	GRAND MARAIS-RED
09020307	HUC	TURTLE
09020308	HUC	FOREST
09020309	HUC	SNAKE
09020310	HUC	PARK
09020311	HUC	LOWER RED
09020312	HUC	TWO RIVERS
09020313	HUC	PEMBINA
09020314	HUC	ROSEAU
09030001	HUC	RAINY HEADWATERS
09030002	HUC	VERMILION
09030003	HUC	RAINY LAKE
09030004	HUC	UPPER RAINY
09030005	HUC	LITTLE FORK
09030006	HUC	BIG FORK
09030007	HUC	RAPID
09030008	HUC	LOWER RAINY
09030009	HUC	LAKE OF THE WOODS
10010001	HUC	BELLY
10010002	HUC	ST. MARY
10020001	HUC	RED ROCK
10020002	HUC	BEAVERHEAD
10020003	HUC	RUBY

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10020004	HUC	BIG HOLE
10020005	HUC	JEFFERSON
10020006	HUC	BOULDER
10020007	HUC	MADISON
10020008	HUC	GALLATIN
10030101	HUC	UPPER MISSOURI
10030102	HUC	UPPER MISSOURI-DEARBORN
10030103	HUC	SMITH
10030104	HUC	SUN
10030105	HUC	BELT
10030201	HUC	TWO MEDICINE
10030202	HUC	CUT BANK
10030203	HUC	MARIAS
10030204	HUC	WILLOW
10030205	HUC	TETON
10040101	HUC	BULLWHACKER-DOG
10040102	HUC	ARROW
10040103	HUC	JUDITH
10040104	HUC	FORT PECK RESERVOIR
10040105	HUC	BIG DRY
10040106	HUC	LITTLE DRY
10040201	HUC	UPPER MUSSELSHELL
10040202	HUC	MIDDLE MUSSELSHELL
10040203	HUC	FLATWILLOW
10040204	HUC	BOX ELDER
10040205	HUC	LOWER MUSSELSHELL
10050001	HUC	MILK HEADWATERS
10050002	HUC	UPPER MILK
10050003	HUC	WILD HORSE LAKE
10050004	HUC	MIDDLE MILK
10050005	HUC	BIG SANDY
10050006	HUC	SAGE
10050007	HUC	LODGE
10050008	HUC	BATTLE
10050009	HUC	PEOPLES
10050010	HUC	COTTONWOOD
10050011	HUC	WHITEWATER
10050012	HUC	LOWER MILK
10050013	HUC	FRENCHMAN
10050014	HUC	BEAVER
10050015	HUC	ROCK
10050016	HUC	PORCUPINE
10060001	HUC	PRARIE ELK-WOLF

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10060002	HUC	REDWATER
10060003	HUC	POPLAR
10060004	HUC	WEST FORK POPLAR
10060005	HUC	CHARLIE-LITTLE MUDDY
10060006	HUC	BIG MUDDY
10060007	HUC	BRUSH LAKE CLOSED BASIN
10070001	HUC	YELLOWSTONE HEADWATERS
10070002	HUC	UPPER YELLOWSTONE
10070003	HUC	SHIELDS
10070004	HUC	UPPER YELLOWSTONE-LAKE BASIN
10070005	HUC	STILLWATER
10070006	HUC	CLARKS FORK YELLOWSTONE
10070007	HUC	UPPER YELLOWSTONE-POMPEYS PILLAR
10070008	HUC	PRYOR
10080001	HUC	UPPER WIND
10080002	HUC	LITTLE WIND
10080003	HUC	POPO AGIE
10080004	HUC	MUSKRAT
10080005	HUC	LOWER WIND
10080006	HUC	BADWATER
10080007	HUC	UPPER BIGHORN
10080008	HUC	NOWOOD
10080009	HUC	GREYBULL
10080010	HUC	BIG HORN LAKE
10080011	HUC	DRY
10080012	HUC	NORTH FORK SHOSHONE
10080013	HUC	SOUTH FORK SHOSHONE
10080014	HUC	SHOSHONE
10080015	HUC	LOWER BIGHORN
10080016	HUC	LITTLE BIGHORN
10090101	HUC	UPPER TONGUE
10090102	HUC	LOWER TONGUE
10090201	HUC	MIDDLE FORK POWDER
10090202	HUC	UPPER POWDER
10090203	HUC	SOUTH FORK POWDER
10090204	HUC	SALT
10090205	HUC	CRAZY WOMAN
10090206	HUC	CLEAR
10090207	HUC	MIDDLE POWDER
10090208	HUC	LITTLE POWDER
10090209	HUC	LOWER POWDER
10090210	HUC	MIZPAH
10100001	HUC	LOWER YELLOWSTONE-SUNDAY

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10100002	HUC	BIG PORCUPINE
10100003	HUC	ROSEBUD
10100004	HUC	LOWER YELLOWSTONE
10100005	HUC	O'FALLON
10110101	HUC	LAKE SAKAKAWEA
10110102	HUC	LITTLE MUDDY
10110201	HUC	UPPER LITTLE MISSOURI
10110202	HUC	BOXELDER
10110203	HUC	MIDDLE LITTLE MISSOURI
10110204	HUC	BEAVER
10110205	HUC	LOWER LITTLE MISSOURI
10120101	HUC	ANTELOPE
10120102	HUC	DRY FORK CHEYENNE
10120103	HUC	UPPER CHEYENNE
10120104	HUC	LANCE
10120105	HUC	LIGHTNING
10120106	HUC	ANGOSTURA RESERVOIR
10120107	HUC	BEAVER
10120108	HUC	HAT
10120109	HUC	MIDDLE CHEYENNE-SPRING
10120110	HUC	RAPID
10120111	HUC	MIDDLE CHEYENNE-ELK
10120112	HUC	LOWER CHEYENNE
10120113	HUC	CHERRY
10120201	HUC	UPPER BELLE FOURCHE
10120202	HUC	LOWER BELLE FOURCHE
10120203	HUC	REDWATER
10130101	HUC	PAINTED WOODS-SQUARE BUTTE
10130102	HUC	UPPER LAKE OAHE
10130103	HUC	APPLE
10130104	HUC	BEAVER
10130105	HUC	LOWER LAKE OAHE
10130106	HUC	WEST MISSOURI COTEAU
10130201	HUC	KNIFE
10130202	HUC	UPPER HEART
10130203	HUC	LOWER HEART
10130204	HUC	UPPER CANNONBALL
10130205	HUC	CEDAR
10130206	HUC	LOWER CANNONBALL
10130301	HUC	NORTH FORK GRAND
10130302	HUC	SOUTH FORK GRAND
10130303	HUC	GRAND
10130304	HUC	SOUTH FORK MOREAU

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10130305	HUC	UPPER MOREAU
10130306	HUC	LOWER MOREAU
10140101	HUC	FORT RANDALL RESERVOIR
10140102	HUC	BAD
10140103	HUC	MEDICINE KNOLL
10140104	HUC	MEDICINE
10140105	HUC	CROW
10140201	HUC	UPPER WHITE
10140202	HUC	MIDDLE WHITE
10140203	HUC	LITTLE WHITE
10140204	HUC	LOWER WHITE
10150001	HUC	PONCA
10150002	HUC	NIOBRARA HEADWATERS
10150003	HUC	UPPER NIOBRARA
10150004	HUC	MIDDLE NIOBRARA
10150005	HUC	SNAKE
10150006	HUC	KEYA PAHA
10150007	HUC	LOWER NIOBRARA
10160001	HUC	JAMES HEADWATERS
10160002	HUC	PIPESTEM
10160003	HUC	UPPER JAMES
10160004	HUC	ELM
10160005	HUC	MUD
10160006	HUC	MIDDLE JAMES
10160007	HUC	EAST MISSOURI COTEAU
10160008	HUC	SNAKE
10160009	HUC	TURTLE
10160010	HUC	NORTH BIG SIOUX COTEAU
10160011	HUC	LOWER JAMES
10170101	HUC	LEWIS AND CLARK LAKE
10170102	HUC	VERMILLION
10170103	HUC	SOUTH BIG SIOUX COTEAU
10170201	HUC	MIDDLE BIG SIOUX COTEAU
10170202	HUC	UPPER BIG SIOUX
10170203	HUC	LOWER BIG SIOUX
10170204	HUC	ROCK
10180001	HUC	NORTH PLATTE HEADWATERS
10180002	HUC	UPPER NORTH PLATTE
10180003	HUC	PATHFINDER-SEMINOE RESERVOIRS
10180004	HUC	MEDICINE BOW
10180005	HUC	LITTLE MEDICINE BOW
10180006	HUC	SWEETWATER
10180007	HUC	MIDDLE NORTH PLATTE-CASPER

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10180008	HUC	GLENDO RESERVOIR
10180009	HUC	MIDDLE NORTH PLATTE-SCOTTS BLUFF
10180010	HUC	UPPER LARAMIE
10180011	HUC	LOWER LARAMIE
10180012	HUC	HORSE
10180013	HUC	PUMPKIN
10180014	HUC	LOWER NORTH PLATTE
10190001	HUC	SOUTH PLATTE HEADWATERS
10190002	HUC	UPPER SOUTH PLATTE
10190003	HUC	MIDDLE SOUTH PLATTE-CHERRY CREEK
10190004	HUC	CLEAR
10190005	HUC	ST. VRAIN
10190006	HUC	BIG THOMPSON
10190007	HUC	CACHE LA POUDE
10190008	HUC	LONE TREE-OWL
10190009	HUC	CROW
10190010	HUC	KIOWA
10190011	HUC	BIJOU
10190012	HUC	MIDDLE SOUTH PLATTE-STERLING
10190013	HUC	BEAVER
10190014	HUC	PAWNEE
10190015	HUC	UPPER LODGEPOLE
10190016	HUC	LOWER LODGEPOLE
10190017	HUC	SIDNEY DRAW
10190018	HUC	LOWER SOUTH PLATTE
10200101	HUC	MIDDLE PLATTE-BUFFALO
10200102	HUC	WOOD
10200103	HUC	MIDDLE PLATTE-PRAIRIE
10200201	HUC	LOWER PLATTE-SHELL
10200202	HUC	LOWER PLATTE
10200203	HUC	SALT
10210001	HUC	UPPER MIDDLE LOUP
10210002	HUC	DISMAL
10210003	HUC	LOWER MIDDLE LOUP
10210004	HUC	SOUTH LOUP
10210005	HUC	MUD
10210006	HUC	UPPER NORTH LOUP
10210007	HUC	LOWER NORTH LOUP
10210008	HUC	CALAMUS
10210009	HUC	LOUP
10210010	HUC	CEDAR
10220001	HUC	UPPER ELKHORN
10220002	HUC	NORTH FORK ELKHORN

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10220003	HUC	LOWER ELKHORN
10220004	HUC	LOGAN
10230001	HUC	BLACKBIRD-SOLDIER
10230002	HUC	FLOYD
10230003	HUC	LITTLE SIOUX
10230004	HUC	MONONA-HARRISON DITCH
10230005	HUC	MAPLE
10230006	HUC	BIG PAPILLION-MOSQUITO
10230007	HUC	BOYER
10240001	HUC	KEG-WEeping WATER
10240002	HUC	WEST NISHNABOTNA
10240003	HUC	EAST NISHNABOTNA
10240004	HUC	NISHNABOTNA
10240005	HUC	TARKIO-WOLF
10240006	HUC	LITTLE NEMAHA
10240007	HUC	SOUTH FORK BIG NEMAHA
10240008	HUC	BIG NEMAHA
10240009	HUC	WEST NODAWAY
10240010	HUC	NODAWAY
10240011	HUC	INDEPENDENCE-SUGAR
10240012	HUC	PLATTE
10240013	HUC	ONE HUNDRED AND TWO
10250001	HUC	ARIKAREE
10250002	HUC	NORTH FORK REPUBLICAN
10250003	HUC	SOUTH FORK REPUBLICAN
10250004	HUC	UPPER REPUBLICAN
10250005	HUC	FRENCHMAN
10250006	HUC	STINKING WATER
10250007	HUC	RED WILLOW
10250008	HUC	MEDICINE
10250009	HUC	HARLAN COUNTY RESERVOIR
10250010	HUC	UPPER SAPPA
10250011	HUC	LOWER SAPPA
10250012	HUC	SOUTH FORK BEAVER
10250013	HUC	LITTLE BEAVER
10250014	HUC	BEAVER
10250015	HUC	PRAIRIE DOG
10250016	HUC	MIDDLE REPUBLICAN
10250017	HUC	LOWER REPUBLICAN
10260001	HUC	SMOKY HILL HEADWATERS
10260002	HUC	NORTH FORK SMOKY HILL
10260003	HUC	UPPER SMOKY HILL
10260004	HUC	LADDER

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10260005	HUC	HACKBERRY
10260006	HUC	MIDDLE SMOKY HILL
10260007	HUC	BIG
10260008	HUC	LOWER SMOKY HILL
10260009	HUC	UPPER SALINE
10260010	HUC	LOWER SALINE
10260011	HUC	UPPER NORTH FORK SOLOMON
10260012	HUC	LOWER NORTH FORK SOLOMON
10260013	HUC	UPPER SOUTH FORK SOLOMON
10260014	HUC	LOWER SOUTH FORK SOLOMON
10260015	HUC	SOLOMON
10270101	HUC	UPPER KANSAS
10270102	HUC	MIDDLE KANSAS
10270103	HUC	DELAWARE
10270104	HUC	LOWER KANSAS
10270201	HUC	UPPER BIG BLUE
10270202	HUC	MIDDLE BIG BLUE
10270203	HUC	WEST FORK BIG BLUE
10270204	HUC	TURKEY
10270205	HUC	LOWER BIG BLUE
10270206	HUC	UPPER LITTLE BLUE
10270207	HUC	LOWER LITTLE BLUE
10280101	HUC	UPPER GRAND
10280102	HUC	THOMPSON
10280103	HUC	LOWER GRAND
10280201	HUC	UPPER CHARITON
10280202	HUC	LOWER CHARITON
10280203	HUC	LITTLE CHARITON
10290101	HUC	UPPER MARAIS DES CYGNES
10290102	HUC	LOWER MARAIS DES CYGNES
10290103	HUC	LITTLE OSAGE
10290104	HUC	MARMATON
10290105	HUC	HARRY S. TRUMAN RESERVOIR
10290106	HUC	SAC
10290107	HUC	POMME DE TERRE
10290108	HUC	SOUTH GRAND
10290109	HUC	LAKE OF THE OZARKS
10290110	HUC	NIANGUA
10290111	HUC	LOWER OSAGE
10290201	HUC	UPPER GASCONADE
10290202	HUC	BIG PINEY
10290203	HUC	LOWER GASCONADE
10300101	HUC	LOWER MISSOURI-CROOKED

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
10300102	HUC	LOWER MISSOURI-MOREAU
10300103	HUC	LAMINE
10300104	HUC	BLACKWATER
10300200	HUC	LOWER MISSOURI
11010001	HUC	BEAVER RESERVOIR
11010002	HUC	JAMES
11010003	HUC	BULL SHOALS LAKE
11010004	HUC	MIDDLE WHITE
11010005	HUC	BUFFALO
11010006	HUC	NORTH FORK WHITE
11010007	HUC	UPPER BLACK
11010008	HUC	CURRENT
11010009	HUC	LOWER BLACK
11010010	HUC	SPRING
11010011	HUC	ELEVEN POINT
11010012	HUC	STRAWBERRY
11010013	HUC	UPPER WHITE-VILLAGE
11010014	HUC	LITTLE RED
11020001	HUC	ARKANSAS HEADWATERS
11020002	HUC	UPPER ARKANSAS
11020003	HUC	FOUNTAIN
11020004	HUC	CHICO
11020005	HUC	UPPER ARKANSAS-LAKE MEREDITH
11020006	HUC	HUERFANO
11020007	HUC	APISHAPA
11020008	HUC	HORSE
11020009	HUC	UPPER ARKANSAS-JOHN MARTIN
11020010	HUC	PURGATOIRE
11020011	HUC	BIG SANDY
11020012	HUC	RUSH
11020013	HUC	TWO BUTTE
11030001	HUC	MIDDLE ARKANSAS-LAKE MCKINNEY
11030002	HUC	WHITEWOMAN
11030003	HUC	ARKANSAS-DODGE CITY
11030004	HUC	COON-PICKEREL
11030005	HUC	PAWNEE
11030006	HUC	BUCKNER
11030007	HUC	UPPER WALNUT CREEK
11030008	HUC	LOWER WALNUT CREEK
11030009	HUC	RATTLESNAKE
11030010	HUC	GAR-PEACE
11030011	HUC	COW
11030012	HUC	LITTLE ARKANSAS

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
11030013	HUC	MIDDLE ARKANSAS-SLATE
11030014	HUC	NORTH FORK NINNESCAH
11030015	HUC	SOUTH FORK NINNESCAH
11030016	HUC	NINNESCAH
11030017	HUC	UPPER WALNUT RIVER
11030018	HUC	LOWER WALNUT RIVER
11040001	HUC	CIMARRON HEADWATERS
11040002	HUC	UPPER CIMARRON
11040003	HUC	NORTH FORK CIMARRON
11040004	HUC	SAND ARROYO
11040005	HUC	BEAR
11040006	HUC	UPPER CIMARRON-LIBERAL
11040007	HUC	CROOKED
11040008	HUC	UPPER CIMARRON-BLUFF
11050001	HUC	LOWER CIMARRON-EAGLE CHIEF
11050002	HUC	LOWER CIMARRON-SKELETON
11050003	HUC	LOWER CIMARRON
11060001	HUC	KAW LAKE
11060002	HUC	UPPER SALT FORK ARKANSAS
11060003	HUC	MEDICINE LODGE
11060004	HUC	LOWER SALT FORK ARKANSAS
11060005	HUC	CHIKASKIA
11060006	HUC	BLACK BEAR-RED ROCK
11070101	HUC	UPPER VERDIGRIS
11070102	HUC	FALL
11070103	HUC	MIDDLE VERDIGRIS
11070104	HUC	ELK
11070105	HUC	LOWER VERDIGRIS
11070106	HUC	CANEY
11070107	HUC	BIRD
11070201	HUC	NEOSHO HEADWATERS
11070202	HUC	UPPER COTTONWOOD
11070203	HUC	LOWER COTTONWOOD
11070204	HUC	UPPER NEOSHO
11070205	HUC	MIDDLE NEOSHO
11070206	HUC	LAKE O' THE CHEROKEES
11070207	HUC	SPRING
11070208	HUC	ELK
11070209	HUC	LOWER NEOSHO
11080001	HUC	CANADIAN HEADWATERS
11080002	HUC	CIMARRON
11080003	HUC	UPPER CANADIAN
11080004	HUC	MORA

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
11080005	HUC	CONCHAS
11080006	HUC	UPPER CANADIAN-UTE RESERVOIR
11080007	HUC	UTE
11080008	HUC	REVUELTO
11090101	HUC	MIDDLE CANADIAN-TRUJILLO
11090102	HUC	PUNTA DE AGUA
11090103	HUC	RITA BLANCA
11090104	HUC	CARRIZO
11090105	HUC	LAKE MEREDITH
11090106	HUC	MIDDLE CANADIAN-SPRING
11090201	HUC	LOWER CANADIAN-DEER
11090202	HUC	LOWER CANADIAN-WALNUT
11090203	HUC	LITTLE
11090204	HUC	LOWER CANADIAN
11100101	HUC	UPPER BEAVER
11100102	HUC	MIDDLE BEAVER
11100103	HUC	COLDWATER
11100104	HUC	PALO DURO
11100201	HUC	LOWER BEAVER
11100202	HUC	UPPER WOLF
11100203	HUC	LOWER WOLF
11100301	HUC	MIDDLE NORTH CANADIAN
11100302	HUC	LOWER NORTH CANADIAN
11100303	HUC	DEEP FORK
11110101	HUC	POLECAT-SNAKE
11110102	HUC	DIRTY-GREENLEAF
11110103	HUC	ILLINOIS
11110104	HUC	ROBERT S. KERR RESERVOIR
11110105	HUC	POTEAU
11110201	HUC	FROG-MULBERRY
11110202	HUC	DARDANELLE RESERVOIR
11110203	HUC	LAKE CONWAY-POINT REMOVE
11110204	HUC	PETIT JEAN
11110205	HUC	CADRON
11110206	HUC	FOURCHE LA FAVE
11110207	HUC	LOWER ARKANSAS-MAUMELLE
11120101	HUC	TIERRA BLANCA
11120102	HUC	PALO DURO
11120103	HUC	UPPER PRAIRIE DOG TOWN FORK RED
11120104	HUC	TULE
11120105	HUC	LOWER PRAIRIE DOG TOWN FORK RED
11120201	HUC	UPPER SALT FORK RED
11120202	HUC	LOWER SALT FORK RED

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
11120301	HUC	UPPER NORTH FORK RED
11120302	HUC	MIDDLE NORTH FORK RED
11120303	HUC	LOWER NORTH FORK RED
11120304	HUC	ELM FORK RED
11130101	HUC	GROESBECK-SANDY
11130102	HUC	BLUE-CHINA
11130103	HUC	NORTH PEASE
11130104	HUC	MIDDLE PEASE
11130105	HUC	PEASE
11130201	HUC	FARMERS-MUD
11130202	HUC	CACHE
11130203	HUC	WEST CACHE
11130204	HUC	NORTH WICHITA
11130205	HUC	SOUTH WICHITA
11130206	HUC	WICHITA
11130207	HUC	SOUTHERN BEAVER
11130208	HUC	NORTHERN BEAVER
11130209	HUC	LITTLE WICHITA
11130210	HUC	LAKE TEXOMA
11130301	HUC	WASHITA HEADWATERS
11130302	HUC	UPPER WASHITA
11130303	HUC	MIDDLE WASHITA
11130304	HUC	LOWER WASHITA
11140101	HUC	BOIS D'ARC-ISLAND
11140102	HUC	BLUE
11140103	HUC	MUDDY BOGGY
11140104	HUC	CLEAR BOGGY
11140105	HUC	KIAMICHI
11140106	HUC	PECAN-WATERHOLE
11140107	HUC	UPPER LITTLE
11140108	HUC	MOUNTAIN FORK
11140109	HUC	LOWER LITTLE
11140201	HUC	MCKINNEY-POSTEN BAYOUS
11140202	HUC	MIDDLE RED-COUSHATTA
11140203	HUC	LOGGY BAYOU
11140204	HUC	RED CHUTE
11140205	HUC	BODCAU BAYOU
11140206	HUC	BAYOU PIERRE
11140207	HUC	LOWER RED-LAKE IATT
11140208	HUC	SALINE BAYOU
11140209	HUC	BLACK LAKE BAYOU
11140301	HUC	SULPHUR HEADWATERS
11140302	HUC	LOWER SULPHUR

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
11140303	HUC	WHITE OAK BAYOU
11140304	HUC	CROSS BAYOU
11140305	HUC	LAKE O'THE PINES
11140306	HUC	CADDO LAKE
11140307	HUC	LITTLE CYPRESS
12010001	HUC	UPPER SABINE
12010002	HUC	MIDDLE SABINE
12010003	HUC	LAKE FORK
12010004	HUC	TOLEDO BEND RESERVOIR
12010005	HUC	LOWER SABINE
12020001	HUC	UPPER NECHES
12020002	HUC	MIDDLE NECHES
12020003	HUC	LOWER NECHES
12020004	HUC	UPPER ANGELINA
12020005	HUC	LOWER ANGELINA
12020006	HUC	VILLAGE
12020007	HUC	PINE ISLAND BAYOU
12030101	HUC	UPPER WEST FORK TRINITY
12030102	HUC	LOWER WEST FORK TRINITY
12030103	HUC	ELM FORK TRINITY
12030104	HUC	DENTON
12030105	HUC	UPPER TRINITY
12030106	HUC	EAST FORK TRINITY
12030107	HUC	CEDAR
12030108	HUC	RICHLAND
12030109	HUC	CHAMBERS
12030201	HUC	LOWER TRINITY-TEHUACANA
12030202	HUC	LOWER TRINITY-KICKAPOO
12030203	HUC	LOWER TRINITY
12040101	HUC	WEST FORK SAN JACINTO
12040102	HUC	SPRING
12040103	HUC	EAST FORK SAN JACINTO
12040104	HUC	BUFFALO-SAN JACINTO
12040201	HUC	SABINE LAKE
12040202	HUC	EAST GALVESTON BAY
12040203	HUC	NORTH GALVESTON BAY
12040204	HUC	WEST GALVESTON BAY
12040205	HUC	AUSTIN-OYSTER
12050001	HUC	YELLOW HOUSE DRAW
12050002	HUC	BLACKWATER DRAW
12050003	HUC	NORTH FORK DOUBLE MOUNTAIN FORK
12050004	HUC	DOUBLE MOUNTAIN FORK BRAZOS
12050005	HUC	RUNNING WATER DRAW

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
12050006	HUC	WHITE
12050007	HUC	SALT FORK BRAZOS
12060101	HUC	MIDDLE BRAZOS-MILLERS
12060102	HUC	UPPER CLEAR FORK BRAZOS
12060103	HUC	PAINT
12060104	HUC	LOWER CLEAR FORK BRAZOS
12060105	HUC	HUBBARD
12060201	HUC	MIDDLE BRAZOS-PALO PINTO
12060202	HUC	MIDDLE BRAZOS-LAKE WHITNEY
12060203	HUC	BOSQUE
12060204	HUC	NORTH BOSQUE
12070101	HUC	LOWER BRAZOS-LITTLE BRAZOS
12070102	HUC	YEGUA
12070103	HUC	NAVASOTA
12070104	HUC	LOWER BRAZOS
12070201	HUC	LEON
12070202	HUC	COWHOUSE
12070203	HUC	LAMPASAS
12070204	HUC	LITTLE
12070205	HUC	SAN GABRIEL
12080001	HUC	LOST DRAW
12080002	HUC	COLORADO HEADWATERS
12080003	HUC	MONUMENT-SEMINOLE DRAWS
12080004	HUC	MUSTANG DRAW
12080005	HUC	JOHNSON DRAW
12080006	HUC	SULPHUR SPRINGS DRAW
12080007	HUC	BEALS
12080008	HUC	UPPER COLORADO
12090101	HUC	MIDDLE COLORADO-ELM
12090102	HUC	SOUTH CONCHO
12090103	HUC	MIDDLE CONCHO
12090104	HUC	NORTH CONCHO
12090105	HUC	CONCHO
12090106	HUC	MIDDLE COLORADO
12090107	HUC	PECAN BAYOU
12090108	HUC	JIM NED
12090109	HUC	SAN SABA
12090110	HUC	BRADY
12090201	HUC	BUCHANAN-LYNDON B. JOHNSON LAKES
12090202	HUC	NORTH LLANO
12090203	HUC	SOUTH LLANO
12090204	HUC	LLANO
12090205	HUC	AUSTIN-TRAVIS LAKES

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
12090206	HUC	PEDERNALES
12090301	HUC	LOWER COLORADO-CUMMINS
12090302	HUC	LOWER COLORADO
12090401	HUC	SAN BERNARD
12090402	HUC	EAST MATAGORDA BAY
12100101	HUC	LAVACA
12100102	HUC	NAVIDAD
12100201	HUC	UPPER GUADALUPE
12100202	HUC	MIDDLE GUADALUPE
12100203	HUC	SAN MARCOS
12100204	HUC	LOWER GUADALUPE
12100301	HUC	UPPER SAN ANTONIO
12100302	HUC	MEDINA
12100303	HUC	LOWER SAN ANTONIO
12100304	HUC	CIBOLO
12100401	HUC	CENTRAL MATAGORDA BAY
12100402	HUC	WEST MATAGORDA BAY
12100403	HUC	EAST SAN ANTONIO BAY
12100404	HUC	WEST SAN ANTONIO BAY
12100405	HUC	ARANSAS BAY
12100406	HUC	MISSION
12100407	HUC	ARANSAS
12110101	HUC	NUECES HEADWATERS
12110102	HUC	WEST NUECES
12110103	HUC	UPPER NUECES
12110104	HUC	TURKEY
12110105	HUC	MIDDLE NUECES
12110106	HUC	UPPER FRIO
12110107	HUC	HONDO
12110108	HUC	LOWER FRIO
12110109	HUC	SAN MIGUEL
12110110	HUC	ATASCOSA
12110111	HUC	LOWER NUECES
12110201	HUC	NORTH CORPUS CHRISTI BAY
12110202	HUC	SOUTH CORPUS CHRISTI BAY
12110203	HUC	NORTH LAGUNA MADRE
12110204	HUC	SAN FERNANDO
12110205	HUC	BAFFIN BAY
12110206	HUC	PALO BLANCO
12110207	HUC	CENTRAL LAGUNA MADRE
12110208	HUC	SOUTH LAGUNA MADRE
13010001	HUC	RIO GRANDE HEADWATERS
13010002	HUC	ALAMOSA-TRINCHERA

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
13010003	HUC	SAN LUIS
13010004	HUC	SAGUACHE
13010005	HUC	CONEJOS
13020101	HUC	UPPER RIO GRANDE
13020102	HUC	RIO CHAMA
13020201	HUC	RIO GRANDE-SANTA FE
13020202	HUC	JEMEZ
13020203	HUC	RIO GRANDE-ALBUQUERQUE
13020204	HUC	RIO PUERCO
13020205	HUC	ARROYO CHICO
13020206	HUC	NORTH PLAINS
13020207	HUC	RIO SAN JOSE
13020208	HUC	PLAINS OF SAN AGUSTIN
13020209	HUC	RIO SALADO
13020210	HUC	JORNADA DEL MUERTO
13020211	HUC	ELEPHANT BUTTE RESERVOIR
13030101	HUC	CABALLO
13030102	HUC	EL PASO-LAS CRUCES
13030103	HUC	JORNADA DRAW
13030201	HUC	PLAYAS LAKE
13030202	HUC	MIMBRES
13040100	HUC	RIO GRANDE-FORT QUITMAN
13040201	HUC	CIBOLO-RED LIGHT
13040202	HUC	ALAMITO
13040203	HUC	BLACK HILLS-FRESNO
13040204	HUC	TERLINGUA
13040205	HUC	BIG BEND
13040206	HUC	MARAVILLAS
13040207	HUC	SANTIAGO DRAW
13040208	HUC	REAGAN-SANDERSON
13040209	HUC	SAN FRANCISCO
13040210	HUC	LOZIER CANYON
13040211	HUC	BIG CANYON
13040212	HUC	AMISTAD RESERVOIR
13040301	HUC	UPPER DEVILS
13040302	HUC	LOWER DEVILS
13040303	HUC	DRY DEVILS
13050001	HUC	WESTERN ESTANCIA
13050002	HUC	EASTERN ESTANCIA
13050003	HUC	TULAROSA VALLEY
13050004	HUC	SALT BASIN
13060001	HUC	PECOS HEADWATERS
13060002	HUC	PINTADA ARROYO

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
13060003	HUC	UPPER PECOS
13060004	HUC	TAIBAN
13060005	HUC	ARROYO DEL MACHO
13060006	HUC	GALLO ARROYO
13060007	HUC	UPPER PECOS-LONG ARROYO
13060008	HUC	RIO HONDO
13060009	HUC	RIO FELIX
13060010	HUC	RIO PENASCO
13060011	HUC	UPPER PECOS-BLACK
13070001	HUC	LOWER PECOS-RED BLUFF RESERVOIR
13070002	HUC	DELAWARE
13070003	HUC	TOYAH
13070004	HUC	SALT DRAW
13070005	HUC	BARRILLA DRAW
13070006	HUC	COYANOSA-HACKBERRY DRAWS
13070007	HUC	LANDRETH-MONUMENT DRAWS
13070008	HUC	LOWER PECOS
13070009	HUC	TUNAS
13070010	HUC	INDEPENDENCE
13070011	HUC	HOWARD DRAW
13080001	HUC	ELM-SYCAMORE
13080002	HUC	SAN AMBROSIA-SANTA ISABEL
13080003	HUC	INTERNATIONAL FALCON RESERVOIR
13090001	HUC	LOS OLMOS
13090002	HUC	LOWER RIO GRANDE
14010001	HUC	COLORADO HEADWATERS
14010002	HUC	BLUE
14010003	HUC	EAGLE
14010004	HUC	ROARING FORK
14010005	HUC	COLORADO HEADWATERS-PLATEAU
14010006	HUC	PARACHUTE-ROAN
14020001	HUC	EAST-TAYLOR
14020002	HUC	UPPER GUNNISON
14020003	HUC	TOMICHI
14020004	HUC	NORTH FORK GUNNISON
14020005	HUC	LOWER GUNNISON
14020006	HUC	UNCOMPAHGRE
14030001	HUC	WESTWATER CANYON
14030002	HUC	UPPER DOLORES
14030003	HUC	SAN MIGUEL
14030004	HUC	LOWER DOLORES
14030005	HUC	UPPER COLORADO-KANE SPRINGS
14040101	HUC	UPPER GREEN

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
14040102	HUC	NEW FORK
14040103	HUC	UPPER GREEN-SLATE
14040104	HUC	BIG SANDY
14040105	HUC	BITTER
14040106	HUC	UPPER GREEN-FLAMING GORGE RESERVOIR
14040107	HUC	BLACKS FORK
14040108	HUC	MUDDY
14040109	HUC	VERMILION
14040200	HUC	GREAT DIVIDE CLOSED BASIN
14050001	HUC	UPPER YAMPA
14050002	HUC	LOWER YAMPA
14050003	HUC	LITTLE SNAKE
14050004	HUC	MUDDY
14050005	HUC	UPPER WHITE
14050006	HUC	PICEANCE-YELLOW
14050007	HUC	LOWER WHITE
14060001	HUC	LOWER GREEN-DIAMOND
14060002	HUC	ASHLEY-BRUSH
14060003	HUC	DUCHESNE
14060004	HUC	STRAWBERRY
14060005	HUC	LOWER GREEN-DESOLATION CANYON
14060006	HUC	WILLOW
14060007	HUC	PRICE
14060008	HUC	LOWER GREEN
14060009	HUC	SAN RAFAEL
14070001	HUC	UPPER LAKE POWELL
14070002	HUC	MUDDY
14070003	HUC	FREMONT
14070004	HUC	DIRTY DEVIL
14070005	HUC	ESCALANTE
14070006	HUC	LOWER LAKE POWELL
14070007	HUC	PARIA
14080101	HUC	UPPER SAN JUAN
14080102	HUC	PIEDRA
14080103	HUC	BLANCO CANYON
14080104	HUC	ANIMAS
14080105	HUC	MIDDLE SAN JUAN
14080106	HUC	CHACO
14080107	HUC	MANCOS
14080201	HUC	LOWER SAN JUAN-FOUR CORNERS
14080202	HUC	MCELMO
14080203	HUC	MONTEZUMA
14080204	HUC	CHINLE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
14080205	HUC	LOWER SAN JUAN
15010001	HUC	LOWER COLORADO-MARBLE CANYON
15010002	HUC	GRAND CANYON
15010003	HUC	KANAB
15010004	HUC	HAVASU CANYON
15010005	HUC	LAKE MEAD
15010006	HUC	GRAND WASH
15010007	HUC	HUALAPAI WASH
15010008	HUC	UPPER VIRGIN
15010009	HUC	FORT PIERCE WASH
15010010	HUC	LOWER VIRGIN
15010011	HUC	WHITE
15010012	HUC	MUDDY
15010013	HUC	MEADOW VALLEY WASH
15010014	HUC	DETRITAL WASH
15010015	HUC	LAS VEGAS WASH
15020001	HUC	LITTLE COLORADO HEADWATERS
15020002	HUC	UPPER LITTLE COLORADO
15020003	HUC	CARRIZO WASH
15020004	HUC	ZUNI
15020005	HUC	SILVER
15020006	HUC	UPPER PUERCO
15020007	HUC	LOWER PUERCO
15020008	HUC	MIDDLE LITTLE COLORADO
15020009	HUC	LEROUX WASH
15020010	HUC	CHEVELON CANYON
15020011	HUC	COTTONWOOD WASH
15020012	HUC	CORN-ORAIBI
15020013	HUC	POLACCA WASH
15020014	HUC	JADITO WASH
15020015	HUC	CANYON DIABLO
15020016	HUC	LOWER LITTLE COLORADO
15020017	HUC	DINNEBITO WASH
15020018	HUC	MOENKOPI WASH
15030101	HUC	HAVASU-MOHAVE LAKES
15030102	HUC	PIUTE WASH
15030103	HUC	SACRAMENTO WASH
15030104	HUC	IMPERIAL RESERVOIR
15030105	HUC	BOUSE WASH
15030106	HUC	TYSON WASH
15030107	HUC	LOWER COLORADO
15030108	HUC	YUMA DESERT
15030201	HUC	BIG SANDY

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
15030202	HUC	BURRO
15030203	HUC	SANTA MARIA
15030204	HUC	BILL WILLIAMS
15040001	HUC	UPPER GILA
15040002	HUC	UPPER GILA-MANGAS
15040003	HUC	ANIMAS VALLEY
15040004	HUC	SAN FRANCISCO
15040005	HUC	UPPER GILA-SAN CARLOS RESERVOIR
15040006	HUC	SAN SIMON
15040007	HUC	SAN CARLOS
15050100	HUC	MIDDLE GILA
15050201	HUC	WILLCOX PLAYA
15050202	HUC	UPPER SAN PEDRO
15050203	HUC	LOWER SAN PEDRO
15050301	HUC	UPPER SANTA CRUZ
15050302	HUC	RILLITO
15050303	HUC	LOWER SANTA CRUZ
15050304	HUC	BRAWLEY WASH
15050305	HUC	AGUIRRE VALLEY
15050306	HUC	SANTA ROSA WASH
15060101	HUC	BLACK
15060102	HUC	WHITE
15060103	HUC	UPPER SALT
15060104	HUC	CARRIZO
15060105	HUC	TONTO
15060106	HUC	LOWER SALT
15060201	HUC	BIG CHINO-WILLIAMSON VALLEY
15060202	HUC	UPPER VERDE
15060203	HUC	LOWER VERDE
15070101	HUC	LOWER GILA-PAINTED ROCK RESERVOIR
15070102	HUC	AGUA FRIA
15070103	HUC	HASSAYAMPA
15070104	HUC	CENTENNIAL WASH
15070201	HUC	LOWER GILA
15070202	HUC	TENMILE WASH
15070203	HUC	SAN CRISTOBAL WASH
15080101	HUC	SAN SIMON WASH
15080102	HUC	RIO SONOYTA
15080103	HUC	TULE DESERT
15080200	HUC	RIO DE LA CONCEPCION
15080301	HUC	WHITEWATER DRAW
15080302	HUC	SAN BERNARDINO VALLEY
15080303	HUC	CLOVERDALE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
16010101	HUC	UPPER BEAR
16010102	HUC	CENTRAL BEAR
16010201	HUC	BEAR LAKE
16010202	HUC	MIDDLE BEAR
16010203	HUC	LITTLE BEAR-LOGAN
16010204	HUC	LOWER BEAR-MALAD
16020101	HUC	UPPER WEBER
16020102	HUC	LOWER WEBER
16020201	HUC	UTAH LAKE
16020202	HUC	SPANISH FORK
16020203	HUC	PROVO
16020204	HUC	JORDAN
16020301	HUC	HAMLIN-SNAKE VALLEYS
16020302	HUC	PINE VALLEY
16020303	HUC	TULE VALLEY
16020304	HUC	RUSH-TOOELE VALLEYS
16020305	HUC	SKULL VALLEY
16020306	HUC	SOUTHERN GREAT SALT LAKE DESERT
16020307	HUC	PILOT-THOUSAND SPRINGS
16020308	HUC	NORTHERN GREAT SALT LAKE DESERT
16020309	HUC	CURLEW VALLEY
16020310	HUC	GREAT SALT LAKE
16030001	HUC	UPPER SEVIER
16030002	HUC	EAST FORK SEVIER
16030003	HUC	MIDDLE SEVIER
16030004	HUC	SAN PITCH
16030005	HUC	LOWER SEVIER
16030006	HUC	ESCALANTE DESERT
16030007	HUC	BEAVER BOTTOMS-UPPER BEAVER
16030008	HUC	LOWER BEAVER
16030009	HUC	SEVIER LAKE
16040101	HUC	UPPER HUMBOLDT
16040102	HUC	NORTH FORK HUMBOLDT
16040103	HUC	SOUTH FORK HUMBOLDT
16040104	HUC	PINE
16040105	HUC	MIDDLE HUMBOLDT
16040106	HUC	ROCK
16040107	HUC	REESE
16040108	HUC	LOWER HUMBOLDT
16040109	HUC	LITTLE HUMBOLDT
16040201	HUC	UPPER QUINN
16040202	HUC	LOWER QUINN
16040203	HUC	SMOKE CREEK DESERT

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
16040204	HUC	MASSACRE LAKE
16040205	HUC	THOUSAND-VIRGIN
16050101	HUC	LAKE TAHOE
16050102	HUC	TRUCKEE
16050103	HUC	PYRAMID-WINNEMUCCA LAKES
16050104	HUC	GRANITE SPRINGS VALLEY
16050201	HUC	UPPER CARSON
16050202	HUC	MIDDLE CARSON
16050203	HUC	CARSON DESERT
16050301	HUC	EAST WALKER
16050302	HUC	WEST WALKER
16050303	HUC	WALKER
16050304	HUC	WALKER LAKE
16060001	HUC	DIXIE VALLEY
16060002	HUC	GABBS VALLEY
16060003	HUC	SOUTHERN BIG SMOKY VALLEY
16060004	HUC	NORTHERN BIG SMOKY VALLEY
16060005	HUC	DIAMOND-MONITOR VALLEYS
16060006	HUC	LITTLE SMOKY-NEWARK VALLEYS
16060007	HUC	LONG-RUBY VALLEYS
16060008	HUC	SPRING-STEPTOE VALLEYS
16060009	HUC	DRY LAKE VALLEY
16060010	HUC	FISH LAKE-SODA SPRING VALLEYS
16060011	HUC	RALSTON-STONE CABIN VALLEYS
16060012	HUC	HOT CREEK-RAILROAD VALLEYS
16060013	HUC	CACTUS-SARCOBATUS FLATS
16060014	HUC	SAND SPRING-TIKABOO VALLEYS
16060015	HUC	IVANPAH-PAHRUMP VALLEYS
17010101	HUC	UPPER KOOTENAI
17010102	HUC	FISHER
17010103	HUC	YAAK
17010104	HUC	LOWER KOOTENAI
17010105	HUC	MOYIE
17010201	HUC	UPPER CLARK FORK
17010202	HUC	FLINT-ROCK
17010203	HUC	BLACKFOOT
17010204	HUC	MIDDLE CLARK FORK
17010205	HUC	BITTERROOT
17010206	HUC	NORTH FORK FLATHEAD
17010207	HUC	MIDDLE FORK FLATHEAD
17010208	HUC	FLATHEAD LAKE
17010209	HUC	SOUTH FORK FLATHEAD
17010210	HUC	STILLWATER

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
17010211	HUC	SWAN
17010212	HUC	LOWER FLATHEAD
17010213	HUC	LOWER CLARK FORK
17010214	HUC	PEND OREILLE LAKE
17010215	HUC	PRIEST
17010216	HUC	PEND OREILLE
17010301	HUC	UPPER COEUR D'ALENE
17010302	HUC	SOUTH FORK COEUR D'ALENE
17010303	HUC	COEUR D'ALENE LAKE
17010304	HUC	ST. JOE
17010305	HUC	UPPER SPOKANE
17010306	HUC	HANGMAN
17010307	HUC	LOWER SPOKANE
17010308	HUC	LITTLE SPOKANE
17020001	HUC	FRANKLIN D. ROOSEVELT LAKE
17020002	HUC	KETTLE
17020003	HUC	COLVILLE
17020004	HUC	SANPOIL
17020005	HUC	CHIEF JOSEPH
17020006	HUC	OKANOGAN
17020007	HUC	SIMILKAMEEN
17020008	HUC	METHOW
17020009	HUC	LAKE CHELAN
17020010	HUC	UPPER COLUMBIA-ENTIAT
17020011	HUC	WENATCHEE
17020012	HUC	MOSES COULEE
17020013	HUC	UPPER CRAB
17020014	HUC	BANKS LAKE
17020015	HUC	LOWER CRAB
17020016	HUC	UPPER COLUMBIA-PRIEST RAPIDS
17030001	HUC	UPPER YAKIMA
17030002	HUC	NACHES
17030003	HUC	LOWER YAKIMA
17040101	HUC	SNAKE HEADWATERS
17040102	HUC	GROS VENTRE
17040103	HUC	GREYS-HOBOCK
17040104	HUC	PALISADES
17040105	HUC	SALT
17040201	HUC	IDAHO FALLS
17040202	HUC	UPPER HENRYS
17040203	HUC	LOWER HENRYS
17040204	HUC	TETON
17040205	HUC	WILLOW

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
17040206	HUC	AMERICAN FALLS
17040207	HUC	BLACKFOOT
17040208	HUC	PORTNEUF
17040209	HUC	LAKE WALCOTT
17040210	HUC	RAFT
17040211	HUC	GOOSE
17040212	HUC	UPPER SNAKE-ROCK
17040213	HUC	SALMON FALLS
17040214	HUC	BEAVER-CAMAS
17040215	HUC	MEDICINE LODGE
17040216	HUC	BIRCH
17040217	HUC	LITTLE LOST
17040218	HUC	BIG LOST
17040219	HUC	BIG WOOD
17040220	HUC	CAMAS
17040221	HUC	LITTLE WOOD
17050101	HUC	C. J. STRIKE RESERVOIR
17050102	HUC	BRUNEAU
17050103	HUC	MIDDLE SNAKE-SUCCOR
17050104	HUC	UPPER OWYHEE
17050105	HUC	SOUTH FORK OWYHEE
17050106	HUC	EAST LITTLE OWYHEE
17050107	HUC	MIDDLE OWYHEE
17050108	HUC	JORDAN
17050109	HUC	CROOKED-RATTLESNAKE
17050110	HUC	LOWER OWYHEE
17050111	HUC	NORTH AND MIDDLE FORKS BOISE
17050112	HUC	BOISE-MORES
17050113	HUC	SOUTH FORK BOISE
17050114	HUC	LOWER BOISE
17050115	HUC	MIDDLE SNAKE-PAYETTE
17050116	HUC	UPPER MALHEUR
17050117	HUC	LOWER MALHEUR
17050118	HUC	BULLY
17050119	HUC	WILLOW
17050120	HUC	SOUTH FORK PAYETTE
17050121	HUC	MIDDLE FORK PAYETTE
17050122	HUC	PAYETTE
17050123	HUC	NORTH FORK PAYETTE
17050124	HUC	WEISER
17050201	HUC	BROWNLEE RESERVOIR
17050202	HUC	BURNT
17050203	HUC	POWDER

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
17060101	HUC	HELLS CANYON
17060102	HUC	IMNAHA
17060103	HUC	LOWER SNAKE-ASOTIN
17060104	HUC	UPPER GRANDE RONDE
17060105	HUC	WALLOWA
17060106	HUC	LOWER GRANDE RONDE
17060107	HUC	LOWER SNAKE-TUCANNON
17060108	HUC	PALOUSE
17060109	HUC	ROCK
17060110	HUC	LOWER SNAKE
17060201	HUC	UPPER SALMON
17060202	HUC	PAHSIMEROI
17060203	HUC	MIDDLE SALMON-PANTHER
17060204	HUC	LEMHI
17060205	HUC	UPPER MIDDLE FORK SALMON
17060206	HUC	LOWER MIDDLE FORK SALMON
17060207	HUC	MIDDLE SALMON-CHAMBERLAIN
17060208	HUC	SOUTH FORK SALMON
17060209	HUC	LOWER SALMON
17060210	HUC	LITTLE SALMON
17060301	HUC	UPPER SELWAY
17060302	HUC	LOWER SELWAY
17060303	HUC	LOCHSA
17060304	HUC	MIDDLE FORK CLEARWATER
17060305	HUC	SOUTH FORK CLEARWATER
17060306	HUC	CLEARWATER
17060307	HUC	UPPER NORTH FORK CLEARWATER
17060308	HUC	LOWER NORTH FORK CLEARWATER
17070101	HUC	MIDDLE COLUMBIA-LAKE WALLULA
17070102	HUC	WALLA WALLA
17070103	HUC	UMATILLA
17070104	HUC	WILLOW
17070105	HUC	MIDDLE COLUMBIA-HOOD
17070106	HUC	KLICKITAT
17070201	HUC	UPPER JOHN DAY
17070202	HUC	NORTH FORK JOHN DAY
17070203	HUC	MIDDLE FORK JOHN DAY
17070204	HUC	LOWER JOHN DAY
17070301	HUC	UPPER DESCHUTES
17070302	HUC	LITTLE DESCHUTES
17070303	HUC	BEAVER-SOUTH FORK
17070304	HUC	UPPER CROOKED
17070305	HUC	LOWER CROOKED

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
17070306	HUC	LOWER DESCHUTES
17070307	HUC	TROUT
17080001	HUC	LOWER COLUMBIA-SANDY
17080002	HUC	LEWIS
17080003	HUC	LOWER COLUMBIA-CLATSKANIE
17080004	HUC	UPPER COWLITZ
17080005	HUC	LOWER COWLITZ
17080006	HUC	LOWER COLUMBIA
17090001	HUC	MIDDLE FORK WILLAMETTE
17090002	HUC	COAST FORK WILLAMETTE
17090003	HUC	UPPER WILLAMETTE
17090004	HUC	MCKENZIE
17090005	HUC	NORTH SANTIAM
17090006	HUC	SOUTH SANTIAM
17090007	HUC	MIDDLE WILLAMETTE
17090008	HUC	YAMHILL
17090009	HUC	MOLALLA-PUDDING
17090010	HUC	TUALATIN
17090011	HUC	CLACKAMAS
17090012	HUC	LOWER WILLAMETTE
17100101	HUC	HOH-QUILLAYUTE
17100102	HUC	QUEETS-QUINAULT
17100103	HUC	UPPER CHEHALIS
17100104	HUC	LOWER CHEHALIS
17100105	HUC	GRAYS HARBOR
17100106	HUC	WILLAPA BAY
17100201	HUC	NECANICUM
17100202	HUC	NEHALEM
17100203	HUC	WILSON-TRUSK-NESTUCCU
17100204	HUC	SILETZ-YAQUINA
17100205	HUC	ALSEA
17100206	HUC	SIUSLAW
17100207	HUC	SILTCOOS
17100301	HUC	NORTH UMPQUA
17100302	HUC	SOUTH UMPQUA
17100303	HUC	UMPQUA
17100304	HUC	COOS
17100305	HUC	COQUILLE
17100306	HUC	SIXES
17100307	HUC	UPPER ROGUE
17100308	HUC	MIDDLE ROGUE
17100309	HUC	APPLEGATE
17100310	HUC	LOWER ROGUE

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
17100311	HUC	ILLINOIS
17100312	HUC	CHETCO
17110001	HUC	FRASER
17110002	HUC	STRAIT OF GEORGIA
17110003	HUC	SAN JUAN ISLANDS
17110004	HUC	NOOKSACK
17110005	HUC	UPPER SKAGIT
17110006	HUC	SAUK
17110007	HUC	LOWER SKAGIT
17110008	HUC	STILLAGUAMISH
17110009	HUC	SKYKOMISH
17110010	HUC	SNOQUALMIE
17110011	HUC	SNOHOMISH
17110012	HUC	LAKE WASHINGTON
17110013	HUC	DUWAMISH
17110014	HUC	PUYALLUP
17110015	HUC	NISQUALLY
17110016	HUC	DESCHUTES
17110017	HUC	SKOKOMISH
17110018	HUC	HOOD CANAL
17110019	HUC	PUGET SOUND
17110020	HUC	DUNGENESS-ELWHA
17110021	HUC	CRESCENT-HOKO
17120001	HUC	HARNEY-MALHEUR LAKES
17120002	HUC	SILVIES
17120003	HUC	DONNER UND BLITZEN
17120004	HUC	SILVER
17120005	HUC	SUMMER LAKE
17120006	HUC	LAKE ABERT
17120007	HUC	WARNER LAKES
17120008	HUC	GUANO
17120009	HUC	ALVORD LAKE
18010101	HUC	SMITH
18010102	HUC	MAD-REDWOOD
18010103	HUC	UPPER EEL
18010104	HUC	MIDDLE FORK EEL
18010105	HUC	LOWER EEL
18010106	HUC	SOUTH FORK EEL
18010107	HUC	MATTOLE
18010108	HUC	BIG-NAVARRO-GARCIA
18010109	HUC	GUALALA-SALMON
18010110	HUC	RUSSIAN
18010111	HUC	BODEGA BAY

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
18010201	HUC	WILLIAMSON
18010202	HUC	SPRAGUE
18010203	HUC	UPPER KLAMATH LAKE
18010204	HUC	LOST
18010205	HUC	BUTTE
18010206	HUC	UPPER KLAMATH
18010207	HUC	SHASTA
18010208	HUC	SCOTT
18010209	HUC	LOWER KLAMATH
18010210	HUC	SALMON
18010211	HUC	TRINITY
18010212	HUC	SOUTH FORK TRINITY
18020001	HUC	GOOSE LAKE
18020002	HUC	UPPER PIT
18020003	HUC	LOWER PIT
18020004	HUC	MCCLLOUD
18020005	HUC	SACRAMENTO HEADWATERS
18020101	HUC	SACRAMENTO-LOWER COW-LOWER CLEAR
18020102	HUC	LOWER COTTONWOOD
18020103	HUC	SACRAMENTO-LOWER THOMES
18020104	HUC	SACRAMENTO-STONE CORRAL
18020105	HUC	LOWER BUTTE
18020106	HUC	LOWER FEATHER
18020107	HUC	LOWER YUBA
18020108	HUC	LOWER BEAR
18020109	HUC	LOWER SACRAMENTO
18020110	HUC	LOWER CACHE
18020111	HUC	LOWER AMERICAN
18020112	HUC	SACRAMENTO-UPPER CLEAR
18020113	HUC	COTTONWOOD HEADWATERS
18020114	HUC	UPPER ELDER-UPPER THOMES
18020115	HUC	UPPER STONY
18020116	HUC	UPPER CACHE
18020117	HUC	UPPER PUTAH
18020118	HUC	UPPER COW-BATTLE
18020119	HUC	MILL-BIG CHICO
18020120	HUC	UPPER BUTTE
18020121	HUC	NORTH FORK FEATHER
18020122	HUC	EAST BRANCH NORTH FORK FEATHER
18020123	HUC	MIDDLE FORK FEATHER
18020124	HUC	HONCUT HEADWATERS
18020125	HUC	UPPER YUBA
18020126	HUC	UPPER BEAR

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
18020127	HUC	UPPER COON-UPPER AUBURN
18020128	HUC	NORTH FORK AMERICAN
18020129	HUC	SOUTH FORK AMERICAN
18030001	HUC	UPPER KERN
18030002	HUC	SOUTH FORK KERN
18030003	HUC	MIDDLE KERN-UPPER TEHACHAPI-GRAPEVINE
18030004	HUC	UPPER POSO
18030005	HUC	UPPER DEER-UPPER WHITE
18030006	HUC	UPPER TULE
18030007	HUC	UPPER KAWEAH
18030008	HUC	MILL
18030009	HUC	UPPER DRY
18030010	HUC	UPPER KING
18030011	HUC	UPPER LOS GATOS-AVENAL
18030012	HUC	TULARE-BUENA VISTA LAKES
18040001	HUC	MIDDLE SAN JOAQUIN-LOWER CHOWCHILLA
18040002	HUC	MIDDLE SAN JOAQUIN-LOWER MERCED-LOWER STANISLAUS
18040003	HUC	SAN JOAQUIN DELTA
18040004	HUC	LOWER CALAVERAS-MORMON SLOUGH
18040005	HUC	LOWER COSUMNES-LOWER MOKELUMNE
18040006	HUC	UPPER SAN JOAQUIN
18040007	HUC	UPPER CHOWCHILLA-UPPER FRESNO
18040008	HUC	UPPER MERCED
18040009	HUC	UPPER TUOLUMNE
18040010	HUC	UPPER STANISLAUS
18040011	HUC	UPPER CALAVERAS
18040012	HUC	UPPER MOKELUMNE
18040013	HUC	UPPER COSUMNES
18040014	HUC	PANOCHE-SAN LUIS RESERVOIR
18050001	HUC	SUISUN BAY
18050002	HUC	SAN PABLO BAY
18050003	HUC	COYOTE
18050004	HUC	SAN FRANCISCO BAY
18050005	HUC	TOMALES-DRAKE BAYS
18050006	HUC	SAN FRANCISCO COASTAL SOUTH
18060001	HUC	SAN LORENZO-SOQUEL
18060002	HUC	PAJARO
18060003	HUC	CARRIZO PLAIN
18060004	HUC	ESTRELLA
18060005	HUC	SALINAS
18060006	HUC	CENTRAL COASTAL
18060007	HUC	CUYAMA

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
18060008	HUC	SANTA MARIA
18060009	HUC	SAN ANTONIO
18060010	HUC	SANTA YNEZ
18060011	HUC	ALISAL-ELKHORN SLOUGHS
18060012	HUC	CARMEL
18060013	HUC	SANTA BARBARA COASTAL
18060014	HUC	SANTA BARBARA CHANNEL ISLANDS
18070101	HUC	VENTURA
18070102	HUC	SANTA CLARA
18070103	HUC	CALLEGUAS
18070104	HUC	SANTA MONICA BAY
18070105	HUC	LOS ANGELES
18070106	HUC	SAN GABRIEL
18070107	HUC	SAN PEDRO CHANNEL ISLANDS
18070201	HUC	SEAL BEACH
18070202	HUC	SAN JACINTO
18070203	HUC	SANTA ANA
18070204	HUC	NEWPORT BAY
18070301	HUC	ALISO-SAN ONOFRE
18070302	HUC	SANTA MARGARITA
18070303	HUC	SAN LUIS REY-ESCONDIDO
18070304	HUC	SAN DIEGO
18070305	HUC	COTTONWOOD-TIJUANA
18080001	HUC	SURPRISE VALLEY
18080002	HUC	MADELINE PLAINS
18080003	HUC	HONEY-EAGLE LAKES
18090101	HUC	MONO LAKE
18090102	HUC	CROWLEY LAKE
18090103	HUC	OWENS LAKE
18090201	HUC	EUREKA-SALINE VALLEYS
18090202	HUC	UPPER AMARGOSA
18090203	HUC	DEATH VALLEY-LOWER AMARGOSA
18090204	HUC	PANAMINT VALLEY
18090205	HUC	INDIAN WELLS-SEARLES VALLEYS
18090206	HUC	ANTELOPE-FREMONT VALLEYS
18090207	HUC	COYOTE-CUDDEBACK LAKES
18090208	HUC	MOJAVE
18100100	HUC	SOUTHERN MOJAVE
18100200	HUC	SALTON SEA
19010001	HUC	EAST ARCTIC SLOPE
19010002	HUC	COLVILLE
19010003	HUC	WEST ARCTIC SLOPE
19020001	HUC	KOTZEBUE SOUND

Table A-21 Basin- Hydrologic Unit Codes (HUC)

Code	Code Meaning	Description
19020002	HUC	NORTON SOUND-ST. LAWRENCE ISLAND
19030001	HUC	FORTY MILE-WHITE
19030002	HUC	UPPER YUKON
19030003	HUC	MIDDLE YUKON
19030004	HUC	TANANA
19030005	HUC	KOYUKUK
19030006	HUC	LOWER YUKON
19040001	HUC	KUSKOKWIM BAY-NUNIVAK ISLAND-ST. MATTHEW ISLAND
19040002	HUC	BRISTOL BAY
19040003	HUC	ALEUTIAN-PRIBILOF ISLANDS
19050001	HUC	KODIAK-SHELIKOF
19050002	HUC	COOK INLET
19050003	HUC	GULF OF ALASKA
19060000	HUC	SOUTHEAST ALASKA
20010000	HUC	HAWAII
20020000	HUC	MAUI
20030000	HUC	KAHOOLAWE
20040000	HUC	LANAI
20050000	HUC	MOLOKAI
20060000	HUC	OAHU
20070000	HUC	KAUAI
20080000	HUC	NIHAU
20090000	HUC	NORTHWESTERN HAWAIIAN ISLANDS
21010001	HUC	INTERIOR PUERTO RICO
21010002	HUC	CIBUCO-GUAJATACA
21010003	HUC	CULEBRINAS-GUANAJIBO
21010004	HUC	SOUTHERN PUERTO RICO
21010005	HUC	EASTERN PUERTO RICO
21010006	HUC	PUERTO RICAN ISLANDS
21020001	HUC	ST. JOHN-ST. THOMAS
21020002	HUC	ST. CROIX
21030001	HUC	CANAL ZONE
21030002	HUC	NAVASSA
21030003	HUC	RONCADOR-SERRANA
4050001		ST. JOSEPH

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
ILD980397079	A & F MATERIAL RECLAIMING
IND000819904	A O SMITH ELECTRIC MOTOR

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
ILD053219259	ACME SOLVENT RECLAIMING
ILD980607055	ADAMS COUNTY QUINCY LANDFILL
MID006522791	ADAM'S PLATING
MND980904023	ADRIAN MUNICIPAL WELL FIELD
MND980898068	AGATE LAKE SCRAPYARD
OH1170090004	AIR FORCE PLANT 85
MI0001119106	AIRCRAFT COMPONENTS (D & L SALES)
MID980504450	ALBION SHERIDAN TOWNSHIP
ILD000716852	ALBURN INCORPORATION
WID980610380	ALGOMA MUNICIPAL LANDFILL
OHD043730217	ALLIED CHEMICAL & IRONTON
MID006007306	ALLIED PAPER, INC. - PORTAGE CREEK
OHD057243610	ALSCO ANACONDA
MID006029102	AMERICAN ANODCO, INC
IND016360265	AMERICAN CHEMICAL SERVICE
ILD002994259	AMOCO CHEMICALS (JOLIET)
MID006017966	ANCHOR DANLY COMPONENTS
MID002931228	ANDERSON DEVELOPMENT CO
OHD017506171	ARCANUM IRON & METAL
OHD074705930	ARMCO INCORPORATION-HAMILTON PLANT
OHD980510010	ARMENTROUT EXCAVATING
MND980823975	ARROWHEAD REFINERY CO
WISFN0507952	ASHLAND - NSP LAKEFRONT SITE
MID980794382	AUTO ION CHEMICALS, INC
MID980791461	AVENUE E GROUND WATER CONTAMINATION
OHD980794648	B & E LANDFILL
OH0001326610	BAKER WOODS CREOSOTING
MID017188673	BARRELS INC
MID981092935	BAY CITY MIDDLEGROUNDS
MND982425209	BAYTOWN TOWNSHIP GROUND WATER PLUME
OHN000510164	BEHR DAYTON THERMAL SYSTEM VOC PLUME
ILD021440375	BELOIT CORP
ILD980497663	BELVIDERE MUNICIPAL LANDFILL
MID005107222	BENDIX CORP. - ALLIED AUTOMOTIVE
IND006418651	BENNETT STONE QUARRY
MID000605717	BERLIN & FARRO
OHD987045085	BESSIE WILLIAMS LANDFILL
WIT560010118	BETTER BRITE PLATING CO.
OHD980611735	BIG D CAMPGROUND
WID981189632	BOERKE
MID006030373	BOFORS NOBEL, INC.
MND053417515	BOISE CASCADE - ONAN CORP. - MEDTRONICS INC.
WID058735994	BOUNDARY ROAD LANDFILL

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
OHD980509616	BOWER'S LANDFILL
MID005317862	BRUCE PRODUCTS
OHD980509657	BUCKEYE RECLAMATION
MND000686196	BURLINGTON NORTHERN (BRAINERD - BAXTER)
MID980410617	BURROWS SANITATION
MID062222997	BUTTERWORTH NO.2 LANDFILL SITE
OHD004253225	BWAY MANUFACTURING INC
ILD010236230	BYRON SALVAGE YARD
IND005480462	CAM-OR INC
OHD980610893	CAMP PERRY LANDFILL
MID980678627	CANNELTON INDUSTRIES, INC
MID980274179	CARTER INDUSTRIALS, INC
IND016395899	CARTER LEE LUMBER CO
ILD981961634	CELOTEX CORPORATED DUMP
ILD051053692	CELOTEX CORPORATION
MID980794663	CEMETERY DUMP
ILD981781065	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY
MID089966956	CHARLEVOIX CHEMICAL MANUFACTURING CO
MID980794390	CHARLEVOIX MUNICIPAL WELL
MID980477079	CHEM CENTRAL
OHD074727793	CHEM-DYNE CORP
OHD980614549	CHEMICAL & MINERALS RECLAMATION
OHD057001810	CHEMICAL RECOVERY
ILD025506403	CIPS CENTRAL ILLINOIS PUBUBLIC SERVICE CO
ILD050231976	CIRCLE SMELTING CORP.
WID980610646	CITY DISPOSAL CORP. LANDFILL
MID980002273	CLARE WATER SUPPLY
OHD980421937	CLARKS INCINERATOR (SIA)
MID980608970	CLIFF - DOW DUMP
IND980607626	COLUMBUS OLD MUNICIPAL LANDFILL
OHD000816843	COMMERICAL OIL SERVICE INCORPORATION
OH0001406693	CONNEAUT DRUM SITE
IND000715490	CONRAIL RAILYARD ELKHART
IND001213503	CONTINENTAL STEEL CORP
OH0000563122	COPLEY SQUARE PLAZA
OHD980509830	COSHOCTON LANDFILL
WI0000485813	COUNTY A ROAD SLUDGE DISPOSAL
OHD000723882	COUNTY LINE IND INC
ILD980792303	CROSS BROTHERS PAIL RECYCLING
MND981191570	DAKHUE SANITARY LANDFILL
WID980820062	DELAVAN MUNICIPAL WELL #4
ILD062340641	DEPUE - NEW JERSEY ZINC - MOBIL CHEMICAL CORP.
OHD980611909	DIAMOND SHAMROCK CORP. (PAINESVILLE WORKS)

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
IL0001086842	DIXIE AUTO SALVAGE
ILD981196686	DIXON MUNICIPAL DUMP
IND980607881	DOUGLASS ROAD-UNIROYAL, INC., LANDFILL
OHD004210563	DOVER CHEMICAL CORP.
MID980504716	DUELL & GARDNER LANDFILL
ILD980606305	DUPAGE COUNTY LANDFILL - BLACKWELL FOREST PRESERVE
OHD980704704	DUPONT LOCKLAND WORKS
ILD980265797	DUTCH BOY
OHD980509947	E.H. SCHILLING LANDFILL
OH0001095892	EAGLE PICHER
MND981088180	EAST BETHEL DEMOLITION LANDFILL
MI0001326602	EASTON ESTATES METHANE SITE
WID980820054	EAU CLAIRE MUNI WELL FIELD
MID005068143	ELECTROVOICE
IND084259951	ENVIRO-CHEM CORP
EPAR5	EPAR5 Facility
ILD099213498	ESTECH GENERAL CHEMICAL CO.
ILD984836734	EVERGREEN MANOR GROUND WATER CONTAMINATION
WID980901227	FADROWSKI DRUM DISPOSAL
MID980504765	FEDERAL MARINE TERM
OH6890008976	FEED MATERIALS PRODUCTION
IND016208795	FELL IRON & METAL INC
OHD980614572	FIELDS BROOK
IND074315896	FISHER-CALO
MND006481543	FMC CORP (FRIDLEY PLANT)
MID980609366	FOLKERTSMA REFUSE
MID005379847	FORD MOTOR CO
MID981089246	FORD MOTOR CO. (SLUDGE LAGOON)
MID980410740	FOREST WASTE PRODUCTS
IND980679542	FORT WAYNE REDUCTION DUMP
IND000780544	FOUR COUNTY LANDFILL
WI0001954841	FOX RIVER NRDA - PCB RELEASES
MND038384004	FREEWAY SANITARY LANDFILL
MND985701309	FRIDLEY COMMONS PARK WELL
OHD980794630	FULTZ LANDFILL
MID980410823	G&H LANDFILL
IND980999635	GALEN MYERS DUMP - DRUM SALVAGE
ILD990817991	GALESBURG - KOPPERS CO.
OHD981960545	GARLAND ROAD LANDFILL
IND077005916	GARY DEVELOPMENT LANDFILL
IND077001808	GARY SANITARY DISTRICT LAKE STA SEWAGE TRMT PLT
MID011247806	GENERAL DYE CASTING
OHD000817312	GENERAL ELECTRIC CO AIRCRAFT ENGINE

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
MND051441731	GENERAL MILLS - HENKEL CORP
IND006036099	GENERAL MOTOR BEDFORD
OHD980611891	GENEVA CITY DUMP
WI0000485797	GOVERNMENT ROAD SLUDGE DISPOSAL
MID017418559	GRAND TRAVERSE OVERALL SUPPLY CO
OHD004495412	GRANVILLE SOLVENTS INC
MID980794531	GRATIOT COUNTY GOLF COURSE
MID980506281	GRATIOT COUNTY LANDFILL
OHD980794622	GREINER'S LAGOONS
MI0001271535	H & K SALES (MICHIGAN RADIOLOGIC)
MID017075136	H. BROWN CO., INC.
ILD980605836	H.O.D. LANDFILL
WID980610059	HAGEN FARM
MID985601061	HARBOR PLATING WORKS
OHD987032018	HARRISON DRY CLEANERS
WID052906088	HECHIMOVICH SANITARY LANDFILL
MID980794408	HEDBLUM INDUSTRIES
ILN000508134	HEGELER ZINC
IND980500292	HIMCO DUMP
MID005341714	HI-MILL MANUFACTURING CO.
IND981094071	HOUSE'S JUNK YARD
WID980511919	HUNTS DISPOSAL
IND980501811	I.J. COVINGTON ROAD
ILD980996789	ILADA ENERGY COMPANY
ILD042671248	INDIAN REFINERY-TEXACO LAWRENCEVILLE
OHD000377911	INDUSTRIAL EXCESS LANDFILL
ILD005213285	INTERNATIONAL HARVESTER
INT190011833	INTERNATIONAL MINERALS & CHEM CORP
INT190010876	INTERNATIONAL MINERALS & CHEM CORP. (TERRE HAUTE EAST PLANT)
ILT180011975	INTERSTATE POLLUTION CONTROL, INC.
MID980794416	IONIA CITY LANDFILL
MID980609440	J & L LANDFILL
INN000508142	JACOBSVILLE NEIGHBORHOOD
WID000712950	JANESVILLE ASH BEDS
WID980614044	JANESVILLE OLD LANDFILL
ILD006282479	JENNISON-WRIGHT CORPORATION
ILD005443544	JOHNS MANVILLE
MID006023022	JOHNSON IRON INDUSTRIES
IL0210090049	JOLIET ARMY AMMUNITION PLANT (LOAD-ASSEMBLY-PACKING AREA)
IL7213820460	JOLIET ARMY AMMUNITION PLANT (MANUFACTURING AREA)
MND044799856	JOSLYN MANUFACTURING AND SUPPLY CO
WID981101199	JUNKERS LDFL
MID980506463	K&L AVENUE LANDFILL

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
MID006016703	KAYDON CORP
WI0000002436	KENOSHA TRAILER
MID981089915	KENT CITY MOBILE HOME PARK
MID000260281	KENTWOOD LANDFILL
ILD980823991	KERR-MCGEE (KRESS CREEK - W BRANCH DUPAGE RIVER)
ILD980824007	KERR-MCGEE (REED-KEPPLER PARK)
ILD980824015	KERR-MCGEE (RESIDENTIAL AREAS)
ILD980824031	KERR-MCGEE SEWAGE TREATMENT PLANT
MND000686071	KOCH REFINING CO. - N-REN CORP
WID006073225	KOHLER CO. LANDFILL
MND000819359	KOPPERS COKE
MND980904049	KUMMER SANITARY LANDFILL
MND059680165	KURT MANUFACTURING CO
MID043681840	KYSOR INDUSTRIAL CORPORATION
MND981090483	LAGRAND SANITARY LANDFILL
IND980500524	LAKE SANDY JO - M & M LANDFILL
IND064703200	LAKELAND DISPOSAL SERVICE, INC
ILD980677702	LAKELAND ESTATES
OHD981537582	LAMMERS BARREL FACTORY
ILD980794333	LASALLE ELECTRICAL UTILITIES
OHD061722211	LASKIN - POPLAR OIL CO.
OHD980613566	LEAD BATTERY RECYCLERS
MND980792469	LEHILLIER - MANKATO
WID980901243	LEMBERGER LANDFILL INC
WID056247208	LEMBERGER TRANSPORT & RECYCLING, INC.
IND980794341	LEMON LANE LANDFILL
ILD005451711	LENZ OIL SERVICE INC
ILD005468616	LIBBEY OWENS FORD CO PLT
OHD000020487	LINCOLN FIELDS COOP WATER
MID067340711	LIQUID DISPOSAL INC
ILD980824882	LIQUID DYNAMICS
MND980904072	LONG PRAIRIE GROUNDWATER
MID985574227	LOWER ECORSE CREEK DUMP
MND006192694	MACGILLIS & GIBBS CO - BELL LUMBER & POLE CO
WID078934403	MADISON METROPOLITAN SEWERAGE DISTRICT LAGOONS
IND980794358	MAIN STREET WELL FIELD
WID981095995	MARINA CLIFFS BARREL DUMP
IND980794366	MARION (BRAGG) DUMP
MID980794465	MASON COUNTY LANDFILL
WID980820070	MASTER DISPOSAL SERVICE LANDFILL
OHD097613871	MASTER METALS INCORPORATION
IL0000064782	MATTHIESSEN AND HEGELER ZINC COMPANY
IND980500417	MCCARTY'S BALD KNOB LANDFILL

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
MID005339676	MCGRAW-EDISON COMPANY
MID980992952	METAL WORKING SHOP
MID980506562	METAMORA LDFL
ILD982074767	MGP 22ND STREET
ILN000510192	MGP CRAWFORD STATION
ILD982074783	MGP DIVISION STREET
ILD984807990	MGP NORTH PLANT
ILN000510193	MGP NORTH SHORE
ILD982074775	MGP NORTH STATION
ILN000510196	MGP PITNEY
ILD984809228	MGP SOUTH PLANT
ILN000510191	MGP SOUTH STATION
ILN000510194	MGP THROOP STREET
ILD982074759	MGP WILLOW-HAWTHORNE
OHD980611800	MIAMI COUNTY INCINERATOR
MID000775957	MICHIGAN DISPOSAL SERVICE
IND980615421	MIDCO I SITE
IND980679559	MIDCO II
WID980823082	MID-STATE DISPOSAL, INC.
ILD980497788	MIG - DEWANE LANDFILL
ILD000722074	MONSANTO CO W G KRUMMRICH
MND980792287	MORRIS ARSENIC DUMP
OHD000724138	MORTON INTERNATIONAL
WID039052626	MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL CO.)
MID980702989	MOTOR WHEEL, INC.
WID000713180_RP	MUSEKGO SANITARY LANDFILL PRP DATA
WID000713180	MUSKEGO SANITARY LANDFILL
MID072569510	MUSKEGON CHEM CO
WID006196174	NATIONAL PRESTO INDUSTRIES
MN3170022914	NAVAL INDUSTRIAL RESERVE
IND980794549	NEAL'S DUMP (SPENCER)
IND980614556	NEALS LANDFILL BLOOMINGTON
OHD980610018	NEASE CHEMICAL
MN7213820908	NEW BRIGHTON - ARDEN HILLS
OHD980794614	NEW LYME LANDFILL
OH3570024650	NEWARK AIR FORCE BASE
IND980794432	NINTH AVENUE DUMP
MND097891634	NL INDUSTRIES - TARACORP - GOLDEN AUTO
ILD096731468	NL INDUSTRIES-TARACORP LEAD SMELTER
MID005480900	NORTH BRONSON INDUSTRIAL
OHD980679930	NORTH KINGSVILLE LANDFILL
OHD980611875	NORTH SANITARY LANDFILL
ILD984809227	NORTH SHORE GAS - SOUTH PLANT

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
WID006183826	NORTHERN ENGRAVING CO
MID020883609	NORTHERNAIRE PLATING
IND050530872	NORTHSIDE SANITARY LANDFILL
MID084566900	NOVACO INDUSTRIES CO
MND006154017	NUTTING TRUCK & CASTER CO
WID083290981	NW MAUTHE COMPANY, INC.
MND980904056	OAK GROVE SANITARY LANDFILL
MND980609515	OAKDALE DUMP
WID006100275	OCONOMOWOC ELECTROPLATING
ILD049484181	O'HARE AIR RESERVE FACILITY
IL0000034355	OLD AMERICAN ZINC PLANT
OHD980510366	OLD DELAWARE CITY LANDFILL
OHD981795560	OLD KENT CITY DUMP
ILD984774950	OLD LASALLE DUMP
OHD980510200	OLD MILL
MND000874354	OLMSTED COUNTY SANITARY LANDFILL
WID000808568	OMEGA HILLS NORTH LANDFILL
WID980821656	ONALASKA MUNI LANDFILL
MID990858003	ORGANIC CHEM INC
OHD004379970	ORMET CORP.
MID980794440	OSSINEKE GROUND WATER CONTAMINATION
MID060174240	OTT - STORY - CORDOVA CHEMICAL CO
ILD980606750	OTTAWA RADIATION AREAS
ILD000802827	OUTBOARD MARINE CORPORATION
MID980794747	PACKAGING CORP OF AMERICA
ILD980606685	PAGEL'S PIT
ILD005252432	PARSON'S CASKET HARDWARE
MID980476907	PARSONS CHEMICAL WORKS, INC
IND980901086	PEABODY COAL CO LYNNVILLE
MID006031348	PEERLESS PLATING CO INC
WID006176945	PENTA WOOD PRODUCTS
MND980609572	PERHAM ARSENIC
ILD003817137	PETERSEN SAND & GRAVEL
MID006013049	PETOSKEY MUNICIPAL WELL FIELD
MND000245795	PINE BEND SANITARY LANDFILL
IND980684583	POER FARM
OHD000382663	POWELL ROAD LANDFILL
IND006377048	PRESTOLITE BATTERY DIVISION
OHD076773712	PRISTINE INC
MID980413066	RAMONA PARK SANITARY LAND
MID095402210	RASMUSSENS DUMP
WID980610604	REFUSE HIDEAWAY
MND980609804	REILLY TAR & CHEMICAL CORP (ST. LOUIS PARK PLANT)

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
OHD980610042	REILLY TAR & CHEMICAL CORP. (DOVER PLANT)
IND000807107	REILLY TAR & CHEMICAL CORP. (INDIANAPOLIS PLANT)
ILD980607097	REPUBLIC CREOSOTING CO
OHD980903447	REPUBLIC STEEL QUARRY
OH3571924544	RICKENBACKER AIR NATIONAL GUARD BASE
WID980610190	RIPON CITY LANDFILL
MND980904064	RITARI POST & POLE
ILD059446153	RIVERDALE CHEMICAL
MID006028062	ROCKWELL INTERNATIONAL CO
MID980499842	ROSE TOWNSHIP DUMP
MID005340088	ROTO-FINISH CO
IL8143609487	SANGAMO ELEC DUMP-CRAB ORCHARD NATL WL REFUGE (USDOJ)
OHD093895787	SANITARY LANDFILL CO. (IND WASTE DISPL CO., INC.)
WID980823926	SANITARY TRANSFER & LANDFILL
ILD000605790	SAUGET & COUNTY LANDFILL
ILD980792006	SAUGET AREA 1
ILD981953623	SAUGET AREA I - DEAD CREEK AREA G
ILD984809277	SAUGET AREA I - DEAD CREEK SEGMENT A
ILD984809285	SAUGET AREA I - DEAD CREEK SEGMENTS C-F
ILD982073603	SAUGET AREA I - H.H. HALL CONSTRUCTION CO
ILD984809251	SAUGET AREA I - H.H. HALL EXCAVATION PIT
ILD980614176	SAUGET AREA I - SAUGET MONSANTO IL LDFL
ILD984809269	SAUGET AREA I - WAGGONER
WID980610141	SAUK COUNTY LANDFILL
IL3210020803	SAVANNA ARMY DEPOT
MID000724930	SCA INDEPENDENT LANDFILL
WID980820096	SCHMALZ DUMP
WID046536785	SCRAP PROCESSING COMPANY
IND040313017	SEYMOUR RECYCLING CORP
WID980996367	SHEBOYGAN HARBOR & RIVER
MID980794473	SHIAWASSEE RIVER
OHD042319244	SHIELDALLOY METALLURGICAL
OHD063963714	SKINNER LANDFILL
MID123456789	Smart Facility
MND980609614	SOUTH ANDOVER SITES
MID069826170	SOUTH MACOMB DISPOSAL AUTH (LANDFILLS NO. 9 AND 9A)
MNN000509136	SOUTH MINNEAPOLIS RESEDENTIAL GROUNDWATER CONTAMINATION
OHD071650592	SOUTH POINT PLANT
ILD981000417	SOUTHEAST ROCKFORD GROUND WATER PLUME
IND980607360	SOUTHSIDE SANITARY LANDFILL
MID980608780	SOUTHWEST OTTAWA COUNTY LANDFILL
MID000268136	SPARTA LANDFILL
MID079300125	SPARTAN CHEMICAL CO.

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
WID980902969	SPICKLER LANDFILL
MID980794481	SPIEGELBERG LANDFILL
SPRINGFIELD	Springfield
MID980499966	SPRINGFIELD TOWNSHIP DUMP
IND980612303	ST JOE LANDFILL
MND057597940	ST REGIS PAPER CO
MND981002256	ST. AUGUSTA SANITARY LANDFILL
MND039045430	ST. LOUIS RIVER SITE
MID980609341	STATE DISPOSAL LANDFILL
OHD000605956	STICKNEY AVENUE LANDFILL
WID980901219	STOUGHTON CITY LANDFILL
MID980703011	STURGIS MUNICIPAL WELLS
IND980900146	SUGAR CREEK AKA WALLACE PIT (AMS)
OHD055523401	SUMMIT EQUIPMENT & SUPPLIES INC
OHD980609994	SUMMIT NATIONAL
MID980794655	TAR LAKE
WID123456789	Test Facility
MID044567162	THERMO CHEM INC
IND984876177	THIRD SITE
MID017274093	THOMAS SOLVENT CO MUSKEGO
IND980997639	TIPPECANOE SANITARY LANDFILL
MID980994354	TITTABAWASSEE RIVER - SAGINAW RIVER
MID980994354_R	TITTABAWASSEE RIVER ARCHIVE
OHD987049202	TOLEDO TIE TREATMENT PLANT
WID980610299	TOMAH ARMORY
WID980616841	TOMAH FAIRGROUNDS
WID980610307	TOMAH MUNICIPAL SAN LANDFILL
MID980901946	TORCH LAKE
INN000508071	TOWN OF PINES GROUND WATER PLUME
OHD980612188	TREMONT CITY LANDFILL AKA NORTH SAN LANDFILL
ILD048306138	TRI-COUNTY LDFL CO.-WASTE MNGNT OF ILLINOIS, INC.
IND006038764	TRI-STATE PLATING
OHD009841214	TRI-STATE TANK CLEANING INC
OHD004166740	TRUE TEMPER SPORTS INCORPORATED
OHD004179339	TRW INC MINERVA PLANT
MN8570024275	TWIN CITIES USAF RESERVE BASE (SMALL ARMS RANGE LDFL)
OHD980510523	TYLER STREET DUMP
MID980794556	U.S. AVIEX
IND982071557	ULERY ENTERPRISES
OHD980612147	UNION CARBIDE CORPORATION
MND022949192	UNION SCRAP IRON & METAL
OHD018392928	UNITED SCRAP LEAD CO., INC
MND980613780	UNIV OF MINNESOTA (ROSEMOUNT RESEARCH CNTR)

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
IL1570024157	US AIR FORCE CHANUTE AIR
MI0571924760	US AIR FORCE K I SAWYER AFB
IL7570024177	US AIR FORCE SCOTT AFB
IL2210020838	US ARMY FORT SHERIDAN
IN5210020454	US ARMY JEFFERSON PROVING GROUND
OH5210020736	US ARMY RAVENNA ARMY AMMUNITION PLANT
IL5210021833	US ARMY ROCK ISLAND ARSENAL
IN4210090003	US ARMY SOLDIER SUPPORT CENTER
MI5210022781	US ARMY TANK AUTOMOTIVE COMMAND
OH3971524357	US DOD DEFENSE ELECTRONIC SUPPLY CENTER
OH6890008984	US DOE MOUND PLANT
OH7890008983	US DOE PORTSMOUTH GASEOUS DIFFUSION PLANT
IN4170023499	US NAVY AVIONICS CENTER
IL3170022930	US NAVY GLENVIEW NAVAL AIR STATION
IL7170024577	US NAVY GREAT LAKES NAVAL BASE
IN9570024472	USDAF USAF GRISSOM AFB ALERT FACILITY
MND981526486	VALENTINE CLARK CORP
OHD980794606	VAN DALE JUNKYARD
ILD000814673	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)
MID000722439	VELSICOL CHEMICAL CORP. (MICHIGAN)
MID980793806	VERONA WELL FIELD
ILD097271563	VULCAN-LOUISVILLE SMELTING CO.
MND981002249	WAITE PARK WELLS
MID980701247	WASH KING LAUNDRY
MND980704738	WASHINGTON COUNTY LANDFILL
MND980609119	WASTE DISPOSAL ENGINEERING
IND980504005	WASTE INC LANDFILL
MID060179587	WASTE MANAGEMENT OF MICHIGAN
WID980901235	WASTE MANAGEMENT OF WISCOSIN
ILD047019732	WAUCONDA SAND & GRAVEL CO
WID980993521	WAUSAU GROUNDWATER CONTAMINATION
IND048989479	WAYNE WASTE OIL
IND980794374	WEDZEB ENTERPRISES INC
IND006062467	WESTINGHOUSE ELECTRIC CORP
WID980610620	WHEELER PIT
IND980999791	WHITEFORD SALES & SERVICE
MID980701254	WHITEHALL MUNICIPAL WELLS
MND006252233	WHITTAKER CORP
MID981089238	WILLOW RUN CREEK
MND980034516	WINDOM DUMP
IND981200322	WINSTON THOMAS
ILD980605943	WOODSTOCK MUNICIPAL LANDFILL
WIN000510058	WPSC CAMP MARINA

Table A-22 EPA Facility IDs (EPA ID Code)

EPA ID	Site Name
WIN000509948	WPSC GREEN BAY MGP
WIN000509949	WPSC MANITOWOC MGP
WIN000509952	WPSC MARINETTE MGP
WIN000509947	WPSC OSHKOSH MGP
WIN000509983	WPSC STEVENS POINT
WIN000509953	WPSC TWO RIVERS MGP
OH7571724312	WRIGHT-PATTERSON AIR FORCE BASE
MI5570024278	WURTSMITH AIR FORCE BASE
ILD980500102	YEOMAN CREEK LANDFILL
OHD980794598	ZANESVILLE WELL FIELD

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
A4 SCIENTIFIC, INC.	A4
ABB ENVIRONMENTAL SERVICES INC.	ABB
ADVANCE CHEMISTRY LABS, INC.	ACIA
ADVANCED TERRA TESTING	ADTT
AECOM	AECOM
ANALYTICS ENVIRONMENTAL LABORATORY LLC	AEL
ADIRONDACK ENVIRONMENTAL SERVICES, INC.	AESA
AGUIRRE ENGINEERS, INC.	AGRE
A & L MIDWEST LABORATORIES, INC.	ALMO
ALPHA ANALYTICAL	ALPH
ALS LAB GROUP	ALS
ALS Environmental	ALS_MI
ALTA ANALYTICAL LAB INCORPORATED	ALTA
AM TEST LAB	AMTR
ANA-LAB CORP.	ANA
ANACON, INC.	ANIH
ANTECH LTD.	ANTE
AGRICULTURE AND PRIORITY POLLUTANT LABORATORIES (APPL)	APPL
ANCHOR QEA, LLC	AQEA
AQUATIC TESTING LAB	AQLV
AQUATERRA TESTING	AQTT
ARCADIS	ARC
APPLIED RESEARCH AND DEVELOPMENT (ARDL) LAB	ARDL
ANALYTICAL RESOURCES INC.	ARIS
ALLIED ANALYTICAL AND RESEARCH LABORATORIES, INC.	ARLD
ARMSTRONG LAB, BROOKS AFB	ARM
ANALYTICAL SERVICES INC.	ASIA
AIR TOXICS LTD	ATL
ACCELERATED TECHNOLOGY LABORATORY INC.	ATLI
ANN ARBOR TECHNICAL SERVICES	ATS
AMERICAN WEST ANALYTICAL LABORATORIES	AWSL
AXYS ANALYTICAL SERVICES	AXYS
BARRINGER LABS	BARR
BATELLE	BATC
BATELLE	BATD
BIONOMIC LABORATORY, INC.	BIOM
BIONETICS	BION
BIOSPHERICS, INC.	BIOS
BOART LONGYEAR	BL
BLANK	BLANK
BONNER ANALYTICAL LABS	BON
BRIGHTON	BRIGHTON
BSK & ASSOCIATES	BSKF

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
BLACK AND VEATCH SPECIAL PROJECTS CORP.	BVSPC
CAMBRIDGE ANALYTICAL ASSOCIATES	CAA
CANONIE ENVIRONMENTAL SERVICES CORPORATION	CAN
CENTRE ANALYTICAL LABORATORIES, INC.	CASC
COLUMBIA ANALYTICAL SERVICES, INC.	CASE
COLUMBIA ANALYTICAL SERVICES, INC.	CASH
COLUMBIA ANALYTICAL SERVICES, INC.	CASJ
COLUMBIA ANALYTICAL SERVICES, INC.	CASK
COLUMBIA ANALYTICAL SERVICES, INC.	CASR
COAST TO COAST ANALYTICAL SERVICES	CASW
CEIMIC CORPORATION	CEIM
CEIMIC CORPORATION	CEIP
CONTROLS FOR ENVIRONMENTAL POLLUTION INC.	CEP
CH2M HILL	CHM
CH2M HILL	CHMC
CH2M HILL	CHMD
CH2M HILL	CHMG
CH2M HILL	CHMM
CH2M HILL	CHMR
CHEMWEST LABS	CHMW
CKY INC.	CKY
CLAYTON ENVIRONMENTAL CONSULTANTS, INC.	CLTP
COMPUCHEM LABORATORIES, INC.	CMPR
CHEM TECH	CMTC
CHEM-NUCLEAR SYSTEMS, INC.	CNS
CONSUL	CNSL
COMPUCHEM LABORATORIES	COMP
COMPUCHEM	COMPUCHEM
COOPER	COOP
CORE LABORATORIES	CORE
COX COLVIN	COXCOL
CONESTOGA-ROVERS AND ASSOCIATES LEGACY DATA	CRA
CHEMRON INCORPORATED	CRIS
CONTINENTAL ANALYTICAL SERVICES, INC.	CSIS
CURTIS & TOMPKINS	CTB
CT LABORATORIES (BARABOO, WI)	CTBAR
CT&E ENVIRONMENTAL SERVICES INC.	CTE
CURTIS & TOMPKINS, LTD	CTL
CT LABORATORIES	CTLAB
CURTIS & TOMPKINS, LTD GENERAL ANALYTICAL LABORATORIES	CTLI
CTM ANALYTICAL	CTM
D. HUGHES	D. HUGHES
D.A. BROWN ENGINEERING CONSULTANTS	DABEC
DATA CHEM LABORATORIES INC.	DCHM

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
DDMS, INC	DDMS
DHL ANALYTICAL	DHL
DE MAXIMIS, INC.	DMAX
DOW CHEMICAL	DOW
ENVIRONMENTAL ANALYTICAL LABORATORIES	EAL
ENVIRONMENTAL ANALYTICAL SERVICES	EAS
EBASCO ENVIRONMENTAL	EBAL
EARTHCON CONSULTANTS, INC.	ECCI
ENVIRONMENTAL CHEMISTRY CONSULTING SERVICES	ECCS
ECOLOGY AND ENVIRONMENT, INC.	ECEN
ENVIRONMENTAL CHEMISTRY SERVICES, INC.	ECSE
ENVIRONMENTAL DATA & CONSULTING LLC	EDC
ENVIRODYNE ENGINEERS, INC.	EDE
ENSECO EAST LAB	EES
ENVIRONMENTAL GEOTECHNICAL LABORATORY	EGLS
ENVIRONMENTAL HEALTH LABORATORIES	EHSB
ENVIRONMENTAL MANAGEMENT CORPORATION	EMBC
EMI ENVIRONMENTAL GROUP, Inc.	EMI
ENVIRONMENTAL MONITORING AND TECHNOLOGIES	EMT
ENOTECH	ENCAM
ENCHEM, INC.	ENCH
ENVIRONMENTAL TESTING AND CONSULTING INC.	ENIM
ENVIRONMENTAL MICRO ANALYSIS, INC.	ENMW
ENERGY LABORATORY, INC.	ENRR
ENSR AE COM	ENSR
ENVIROSCAN	ENVS
EMPIRICAL LAB	EPLN
ENVIRONMENTAL PROTECTION SYSTEMS, INC.	EPSJ
ENO RIVER LABS LLC	ERL
ENVIRONMENTAL SYSTEMS CORPORATION	ESC
ENGINEERING-SCIENCE LAB. OF BERKELEY	ESCB
ENVIRONMENTAL SERVICES (ENSR) CONSULTING ENGINEER	ESCE
ENVIRO SYSTEM INC.	ESIC
EASTSMITH	ESMTH
EA ENGINEERING SCIENCE AND TECHNOLOGY, INC.	ESTB
EA ENGINEERING SCIENCE AND TECHNOLOGY, INC.	ESTM
EA ENGINEERING SCIENCE AND TECHNOLOGY, INC.	ESTS
EARTH TECHNOLOGY ANALYTICAL LAB	ETC
EARTH TECHNOLOGY ANALYTICAL LAB	ETCH
ENVIRONMENTAL TOXICOLOGY LAB	ETL
ENVIRONMENTAL TESTING SERVICES, INC.	ETSN
ENCO - ENVIRONMENTAL CONSERVATION LABORATORIES	EVCO
ENVIRODATA SOLUTIONS INC	EVDS
FIBERQUANT, INC.	FBQP
FIRST ENVIRONMENTAL LABORATORIES, INC.	FEL

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
FIELD ANALYSIS	FLD
FUGRO-MCCLELLAND, INC.	FMCH
FORENSIC ANALYTICAL	FORH
FOUR SEASONS INDUSTRIAL SERVICES, INC.	FSSG
FISHBECK, THOMPSON, CARR, & HUBER	FTCH
Wilkin & Wheaton	FW&W
GALSON LABORATORIES	GAL
GULF COAST ANALYTICAL LABORATORY	GCAL
GENERAL ENGINEERING LABORATORIES	GEL
GENERAL ENGINEERING LABORATORIES	GELC
GEO ENVIRONMENTAL SERVICES, INC.	GEO
GEOMATRIX	GEOMATRIX
Geosyntec	GEOS
Geraghty & Miller	GERAGHTY 4
Geraghty&Miller	GERAGHTY&2
GEOCHEMICAL ENVIRONMENTAL RESEARCH GROUP	GERC
GALBRAITH LABORATORIES INC.	GLB
GREAT LAKES ENVIRONMENTAL CENTER	GLEC
Global LEI	GLEI
GEOCHEM RESEARCH, INC.	GRI
GRIFFIN	GRIFFIN
GEOTECHNICAL SERVICES, INC.	GTSD
H.C. Nutting	H.C. NUTT1
HANNIBAL TESTING LABORATORIES INC.	HANH
HARRIS DRILLING SERVICES, INC.	HARRIS
HAZEN RESEARCH, INC.	HAZ
HITTMAN EBASCO ASSOCIATES, INC.	HEA
HERITAGE ENVIRONMENTAL SERVICES	HES
HYDROGEOCHEM	HGCH
HYDROGEOCHEM	HGCP
HUFFMAN LABORATORIES, INC.	HUFG
HOWARD LABORATORIES	HWL
INTEGRATED ANALYTICAL LABORATORIES	IAL
INDUSTRIAL & ENVIRONMENTAL ANALYSIS (IEA)	IEA
INDUSTRIAL & ENVIRONMENTAL ANALYSIS (IEA)	IEAM
INBERG-MILLER ENGINEERS	IMEC
INALAB, INC.	INAL
INCHCAPE TESTING SERVICES	INCR
INTERSCIENCE RESEARCH LAB	ISRN
IT/RADIOLOGICAL SERVICES LAB	ITRO
JAMES H. CARR & ASSOCIATES	JCAC
JONES ENVIRONMENTAL DRILLING, INC.	JEDB
J.L. ANALYTICAL SERVICES, INC.	JLAS
JONES AND NEUSE, INC.	JNA
JRB ASSOCIATES	JRB

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
FORMERLY KAP ENVIRONMENTAL CONSULTING, NOW EARTH TECH	KAP
KAR LABORATORIES, INC.	KAR
KATAHDIN ANALYTICAL LABORATORIES	KAT
KEMRON ENVIRONMENTAL LABORATORY	KEL
KEMRON ENVIRONMENTAL LABORATORY	KEMRON
K-PRIME, INC.	KPIR
KEN SCHMIDT AND ASSOCIATES	KSAF
KEYSTONE LAB	KSTN
LOCKHEED ANALYTICAL LABORATORY	LAL
LANDMARK LABORATORIES	LANM
LIBERTY ANALYTICAL CORP.	LIBRTY
LTI-Limno-Tech, Inc.	LIMNO-TECH
LANCASTER LABORATORIES	LL
LIFE SCIENCE LABORATORIES, INC.	LSLB
LAUCKS TESTING LAB, INC.	LTLS
MACTEC	MACT
MACTEC	MACTEC
MARION	MARION
MACTEC	MATC
MARBACH, BRADY, WEAVER, INC.	MBW
MICROBAC	MCRB
MICHIGAN DEPARTMENT OF NATURAL RESOURCES	MDNR
META ENVIRONMENTAL INC.	META
MICROSEEPS	MICROSEEPS
MICROBE INOTECH LABORATORIES INC.	MISL
MCKESSON LABORATORIES	MKSN
MONTGOMERY LABORATORIES	ML
MPI	MPI
MISSOURI RIVER DIVISION, CORPS. OF ENGINEERS DIVISION LAB.	MRDO
MIDWEST RESEARCH INSTITUTE (MRI)	MRI
MARTIN MARIETTA	MRTN
MID-SOUTH ANALYTICAL	MSAB
MARYLAND SPECTRAL SERVICES, INC.	MSB
MISSISSIPPI STATE CHEMICAL LAB	MSCM
MOUNTAIN STATES ANALYTICAL	MSSL
MITKEM CORPORATION	MTKM
METLAB TESTING SERVICES, INC.	MTST
MWH GLOBAL, INC.	MWH
MONTGOMERY WATSON	MWM
MAXWELL S3	MXSD
Natural Art	NART
NORTH COAST LABORATORIES LTD.	NCL
NDRC LABORATORIES, INC.	NDRC

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
NES	NES
New Fields	NFLDS
NORTHERN LAKE SERVICES	NLS
NATURAL RESOURCES TECHNOLOGY	NRT
NUCLEAR UTILITY SERVICES CORPORATION	NUS
NUS CORPORATION	NUSH
HALLIBURTON NUS CORPORATION	NUSP
O&M, Inc.	OAM
O'BREIN & GERE	OBG
O'BRIEN & GERE LABORATORIES, INC.	OBGL
OCCUPATIONAL AND ENVIRONMENTAL HEALTH LABORATORY, BROOKS AIR FORCE	OEHL
Ohio Drilling Co	OHIO DRIL3
OILAB	OILO
OLIN	OLIN
ONSITE ENVIRONMENTAL LABORATORIES, INC.	ONSI
OAK RIDGE NATIONAL LABORATORY	ORNL
ORTEK ENVIRONMENTAL LABORATORIES	ORTG
FISHBECK, THOMPSON, CARR, & HUBER, ONSITE AT OTTSTORY	OSC/FTCH
OKLAHOMA STATE ENVIRONMENTAL LABORATORY	OSEL
PACE ANALYTICAL LAB	PACE
PRECISION ANALYTICS INCORPORATION	PAIP
PARAGON LABS	PAR
PARSONS	PARS
PATEL	PATEL
PDC LABORATORIES	PDC
PDP ANALYTICAL SERVICES	PDPW
PEI ASSOCIATES	PEI
PEL LABORATORIES	PEL
PACIFIC ENVIRONMENTAL LABORATORY	PESF
PREMO GROUP INC., NOW EARTHCON CONSULTANTS INC	PGI
PACE, INC.	PIGB
PACE, INC.	PIHT
PACE, INC.	PIM
PACE, INC.	PIP
PLAINS ENVIRONMENTAL SERVICES	PLES
PPB ENVIRONMENTAL LABORATORIES, INC.	PPB
POLLUTION RISK SERVICES	PRS
PTS	PTS
QUANTERRA ENVIRONMENTAL SERVICES	QES
QUANTERRA ENVIRONMENTAL SERVICES	QESA
QUANTERRA ENVIRONMENTAL SERVICES	QESC
QUANTERRA ENVIRONMENTAL SERVICES	QESF
QUANTERRA ENVIRONMENTAL SERVICES	QESG
QUANTERRA ENVIRONMENTAL SERVICES	QESI

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
QUANTERRA ENVIRONMENTAL SERVICES	QESK
QUANTERRA ENVIRONMENTAL SERVICES	QESL
QUANTERRA ENVIRONMENTAL SERVICES	QESP
QUANTERRA ENVIRONMENTAL SERVICES	QESR
QUANTERRA ENVIRONMENTAL SERVICES	QESS
QUANTERRA ENVIRONMENTAL SERVICES	QEST
EPA REGION 5 CENTRAL LAB	R5CRL
RABA-KISTNER CONSULTANTS, INCORPORATED	RABA
RADIAN ANALYTICAL SERVICES LAB	RAS
RADIAN ANALYTICAL SERVICES LAB	RASP
RADIAN ANALYTICAL SERVICES LAB	RASR
RADIAN ANALYTICAL SERVICES LAB	RASS
R.E. WRIGHT ASSOCIATES, INC.	REWM
ROY F. WESTON, INC.	RFW
WESTON-GULF COAST LABORATORIES	RFWG
ROY F. WESTON	RFWL
ROY F. WESTON	RFWS
RMT INC	RMT
RADIATION TECHNICAL SERVICES	RTBR
RESEARCH TRIANGLE INSTITUTE	RTI
U.S. CORP. OF ENGINEER SOUTH ATLANTIC DIVISION LAB	SADL
SCIENCE APPLICATIONS INTERNATIONAL CORPORATION	SAIC
SCHNEIDER CORPORATION	SCHNCORP
SCHULTZ	SCHULTZ
SENTINEL, INC.	SENT
SEQUOIA ANALYTICAL	SEQR
SMITH ENVIRONMENTAL TECHNOLOGY	SETM
SGS ENVIRONMENTAL SERVICES	SGSCH
SHAW	SHAW
SHEALY ENVIRONMENTAL INC.	SHEALY
SHEALY ENVIRONMENTAL INC.	SHLY
SIDHU	SIDHU
SAVANNAH LABS	SLS
SOUTHERN ANALYTICAL LABORATORIES, INC.	SOLO
SOUTHERN PETROLEUM LABORATORIES (SPL)	SPLH
SUPERIOR PRECISION ANALYTICAL	SPSF
SOUTHWEST RESEARCH INSTITUTE	SRI
SPOTTS, STEVENS AND MCCOY, INC.	SSM
SSPA	SSPA
STAT ANALYSIS CORP	STAT
STANDARD TESTING AND ENGINEERING COMPANY	STEO
SEVERN TRENT LABORATORIES	STL
TBA	STL CANT
SEVERN TRENT LABORATORIES	STL-CANT
SEVERN TRENT LABORATORIES	STL-SACR

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
SEVERN TRENT LABORATORIES	STLCAN
SEVERN TRENT LABORATORIES	STLD
STLDN	STLDN
ENVIRONMENTAL SUPPORT TECHNOLOGIES, LAGUNA HILLS, CA	STLH
SEVERN TRENT LABORATORIES	STLM
SEVERN TRENT LABORATORIES	STLP
SEVERN TRENT LABORATORIES	STLS
SEVERN TRENT LABORATORIES	STLSC
SEVERN TRENT LABS	STLT
SEVERN TRENT LABORATORIES	STLUP
SEVERN TRENT LABORATORIES	STLV
SEVERN TRENT LABORATORIES	STLVT
STS CONSULTANTS	STS
SUMMIT DRILLING COMPANY INC.	SUMT
SUNDE LAND SURVEYING, INC.	SUNDE
U.S. ARMY CORPS OF ENGINEERS SOUTHWESTERN DIVISION LAB (SWD)	SWD
SOUTHWEST LABORATORY OF OKLAHOMA, INC.	SWO
TEST AMERICA INC.	TAIA
TEST AMERICA INC.	TAIB
TEST AMERICA INC.	TAIC
TEST AMERICA INC.	TAICC
TEST AMERICA INC.	TAICF
TEST AMERICA INC.	TAICR
TEST AMERICA INC.	TAICT
TEST AMERICA INC.	TAID
TEST AMERICA INC.	TAIE
TEST AMERICA INC.	TAIGA
TEST AMERICA INC.	TAIH
TEST AMERICA INC.	TAIK
TEST AMERICA INC.	TAIM
TEST AMERICA INC.	TAIN
TEST AMERICA INC.	TAINC
TEST AMERICA INC.	TAIP
TEST AMERICA INC.	TAIS
TEST AMERICA INC.	TAISB
TEST AMERICA INC.	TAIV
TEST AMERICA INC.	TAIW
TALEM, INC.	TALM
TIGHE AND BOND, INC.	TBIW
TECHUMSEH SURVEYING	TCHM
TETRA TECH EC	TECH
TECHRAD ENVIRONMENTAL LABORATORY	TELO
TRINITY ENVIRONMENTAL LABORATORIES	TEMV
THE PAYNE FIRM INC	THE PAYNE FIRM

Table A-23 Company Code

COMPANY NAME	<u>COMPANY CODE</u>
	INC
THIOKOL ENVIRONMENTAL LABORATORY	THKB
TECHLAW ESAT CONTRACT	TLAW
TRACE ANALYTICAL, INC.	TRAL
TRACE ANALYTICAL	TRAM
TRACER RESEARCH CORPORATION	TRC
TRI MATRIX	TRIM
TRMX	TRM
TRI MATRIX	TRMX
TEXAS WATER COMMISSION	TWC
TWINING LABORATORIES, INC.	TWNG
TOXICON - WEST PALM	TWPB
UNITEK ENVIRONMENTAL CONSULTANTS, INC.	UECH
SUB FOR CHM2HILL AT JACOBSTOWN	UOCB
UNIVERSITY OF DELAWARE	UODN
URS	URSCIN
U.S. ARMY ENVIRONMENTAL HYGIENE AGENCY (USAE HA)	USAE
U.S. ARMY CORPS OF ENGINEERS	USCE
U.S. DEPARTMENT OF AGRICULTURE	USDA
U.S. GEOLOGICAL SURVEY	USGS
U.S. ARMY CORPS OF ENGINEERS SOUTH PACIFIC LABORATORY	USSP
UTILITIES TESTING LABORATORY	UTSL
VISTA ANALYTICAL LAB	VAL
VERSAR CORPORATION	VERC
VERNON SURVEYING INC.	VERNON
VERSAR CORPORATION	VERS
VERONA LABORATORY, INC.	VLIV
WATER AND AIR RESEARCH, INC.	WAR
Warzyn Engineering Inc.	WARZYN, WA
Woodward Curran	WC
WESTON SOLUTIONS, INC.	WEST
WESTON ENVIRONMENTAL TECHNOLOGY LABORATORY	WETL
WILLIAMS BROTHERS	WIBR
WILSON AND COMPANY	WILS
Waste Management	WM
WISCONSIN PUBLIC SERVICE CORPORATION	WPSC
WEYERHAEUSER TECHNOLOGY CENTER	WTCF
WESTERN TECHNOLOGIES INC.	WTIA
WEAVER BOOS	WVB
WHITE WATER ASSOCIATES, INC.	WWAA
EXCALIBUR GROUP LLC	XCAL
XL01002000	XL01002000
XLNRG	XLNRG
ZALCO LABORATORIES	ZLB

Table A-24 Total or Dissolved

<u>FRACTION</u>	FRACTION_DESC
D	DISSOLVED
T	TOTAL
N	Not applicable

Table A-25 Test Type

<u>TEST_TYPE</u>	TEST_TYPE_DESC
DILUTION1	DILUTION1
DILUTION2	DILUTION2
DILUTION3	DILUTION3
INITIAL	INITIAL
REANALYSIS	REANALYSIS
REEXTRACT	REEXTRACT
REEXTRACT1	REEXTRACT1
REEXTRACT2	REEXTRACT2
REEXTRACT3	REEXTRACT3

Table A-26 Test Batch Type

<u>TEST_BATCH_TYPE</u>	TEST_BATCH_DESC
ANALYSIS	SAMPLE ANALYSIS BATCH
LEACH	LEACHATE BATCH
PREP	SAMPLE PREP/EXTRACTION BATCH

Table A-27 Preservative

PRESERVATIVE	PRESERVATIVE_DESC
(CH3COO)2ZN	Zinc Acetate
ASCORBIC ACID	Ascorbic Acid
CH3OH	Methanol
H2SO4	Sulfuric Acid
HCL	Hydrochloric Acid
HNO3	Nitric Acid
NA2S2O3	Sodium Thiosulfate
NAHSO4	Sodium Bisulfate
NAOH	Sodium Hydroxide

Table A-28-Point Parameter

PARAM	PARAM DESCRIPTION
CONDUCTIVITY	
ECD	ELECTRON CAPTURE DETECTOR
FID	FRAME IONIZATION DETECTOR
PID	PHOTO IONIZATION DETECTOR
PORE WATER	
RESISTIVITY	

TABLE A-29 STATE

State_code	State_name
AK	ALASKA
AL	ALABAMA
AR	ARKANSAS
AS	AMERICAN SAMOA
AZ	ARIZONA
CA	CALIFORNIA
CO	COLORADO
CT	CONNECTICUT
DC	THE DISTRICT
DE	DELAWARE
FL	FLORIDA
FM	FEDERAL STATES OF MICRONESIA
GA	GEORGIA
GU	GUAM
HI	HAWAII
IA	IOWA
ID	IDAHO
IL	ILLINOIS
IN	INDIANA
KS	KANSAS
KY	KENTUCKY
LA	LOUISIANA

TABLE A-29 STATE

State_code	State_name
MA	MASSACHUSETTS
MD	MARYLAND
ME	MAINE
MH	MARSHALL ISLANDS
MI	MICHIGAN
MN	MINNESOTA
MO	MISSOURI
MP	NORTHERN MARIANA ISLANDS
MS	MISSISSIPPI
MT	MONTANA
N/A	NOT AVAILABLE
NC	NORTH CAROLINA
ND	NORTH DAKOTA
NE	NEBRASKA
NH	NEW HAMPSHIRE
NJ	New Jersey
NM	NEW MEXICO
NV	NEVADA
NY	New York
OH	OHIO
OK	OKLAHOMA
OR	OREGON
PA	Pennsylvania
PR	PUERTO RICO
PW	PALAU
RI	RHODE ISLAND
SC	SOUTH CAROLINA
SD	SOUTH DAKOTA
TN	TENNESSEE
TX	TEXAS
UNK	UNKNOWN
UT	UTAH
VA	VIRGINIA
VI	VIRGIN ISLANDS
VT	Vermont
WA	WASHINGTON
WI	WISCONSIN
WV	WEST VIRGINIA
WY	WYOMING

Table A-30 Sample Method

Method_code	Method_desc
110628	
BUCKET AUGER	

Table A-30 Sample Method

Method_code	Method_desc
BUCKET AUGER/SAMPLING TUBE	
CHECK VALVE	
CHECK VALVE - 3 (2' LINER)	
CHECK VALVE - 3 (2' LINER)"	
CHECK VALVE - 3 (4' LINER)	
CHECK VALVE - 3 (4' LINER)"	
CHECK VALVE/GEOPROBE CORE	
CHECK VALVE/SOGGY BOTTOM	
CHECK VALVE/SONIC	
CONTINUOUS TUBE	continuos tube
DIRECT PUSH	
DOUBLE TUBE	double tube
ENCORE, MANUAL MIX/TRANSFER	Encore, manual mix/transfer
GRAB	Grab
GRAB - UNKNOWN DEVICE	
HAND HELD AUGER	hand held auger
HAND-CORE, MANUAL MIX/TRANSFER	Hand-core, manual mix/transfer
HOLLOW STEM AUGER	Hollow Stem Auger
HURRICANE PROBE	Hurricane Probe
LOW-FLOW	low-flow
NULL	
PDB	
PEAT SAMPLER	peat sampler
PISTON	piston
SAMPLING TUBE	
SAMPLING TUBE/BUCKET AUGER	
SCREW AUGER	screw auger
SED	
SHELBY TUBE	shelby tube
SINGLE TUBE	single tube
SOGGY BOTTOM	
SOIL PROBE	soil probe
SOILBORE	
SOLID BARREL	solid barrel
SONIC	SONIC
SPLIT BARREL	split barrel
SPLIT SPOON	split spoon
THIN WALLED TUBE	thin walled tube

Table A-31 Reference Point

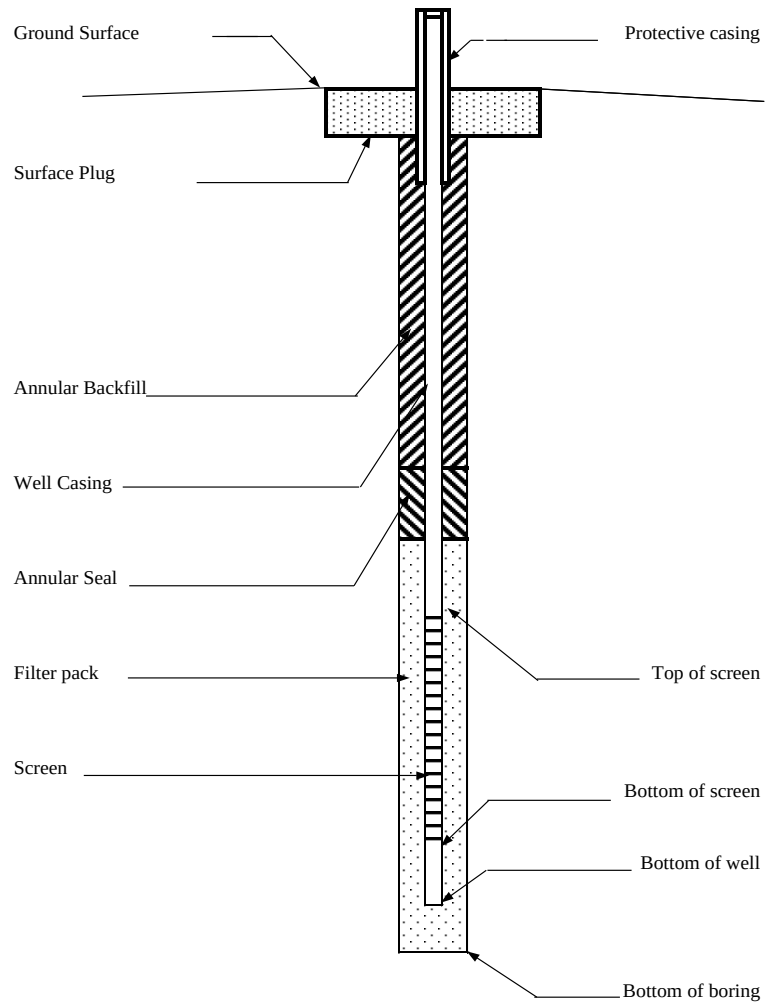
Reference Code	Description
AB	Administrative Building
AM	Air Monitoring Station
AS	Air Release Stack
AV	Air Release Vent
AE	Atmosphere Emissions Treatment Unit
103	Boundary Point
102	Facility Center/Centroid
101	Facility/Station Building Entrance or Street
104	Intake Point
SP	Lagoon or Settling Pond
LW	Liquid Waste Treatment Unit
LC	Loading Area Centroid
LF	Loading Facility
107	Monitoring Point
NE	Northeast Corner of Land Parcel
NW	Northwest Corner of Land Parcel
PF	Plant Entrance Freight
PG	Plant Entrance General
PP	Plant Entrance Personnel
PU	Process Unit
PC	Process Unit Area Centroid
106	Release Point
SE	Southeast Corner of Land Parcel
SW	Southwest Corner of Land Parcel
SD	Solid Waste Treatment/Disposal Unit
SS	Solid Waste Storage Area
105	Treatment/Storage Point
WM	Water Monitoring Station
WR	Water Release Pipe
WL	Well
WA	Well Protection Area
OT	Other
UN	Unknown

Table A-32 Source Scale

Source_Scale	Description
Ranges	
1	Source scale ranging from 1 >1:500
2	Source scale ranging from 1:500 to 1:5,000
3	Source scale ranging from 1 1:5001 to 1:10,000
4	Source scale ranging from 1 1:10,001 to 1:15,000
5	Source scale ranging from 1 1:15,001 to 1:20,000
6	Source scale ranging from 1 1:20,001 to 1:25,000
7	Source scale ranging from 1 1:25,001 to 1:50,000
8	Source scale ranging from 1 1:50,001 to 1:100,000
9	Source scale 1 < 1:100,000
Discrete values	
A	1:10,000
B	1:12,000
C	1:15,840
D	1:20,000
E	1:24,000
F	1:25,000
G	1:50,000
H	1:62,500
I	1:63,360
J	1:100,000
K	1:125,000
L	1:250,000
M	1:500,000
N	None
O	Other

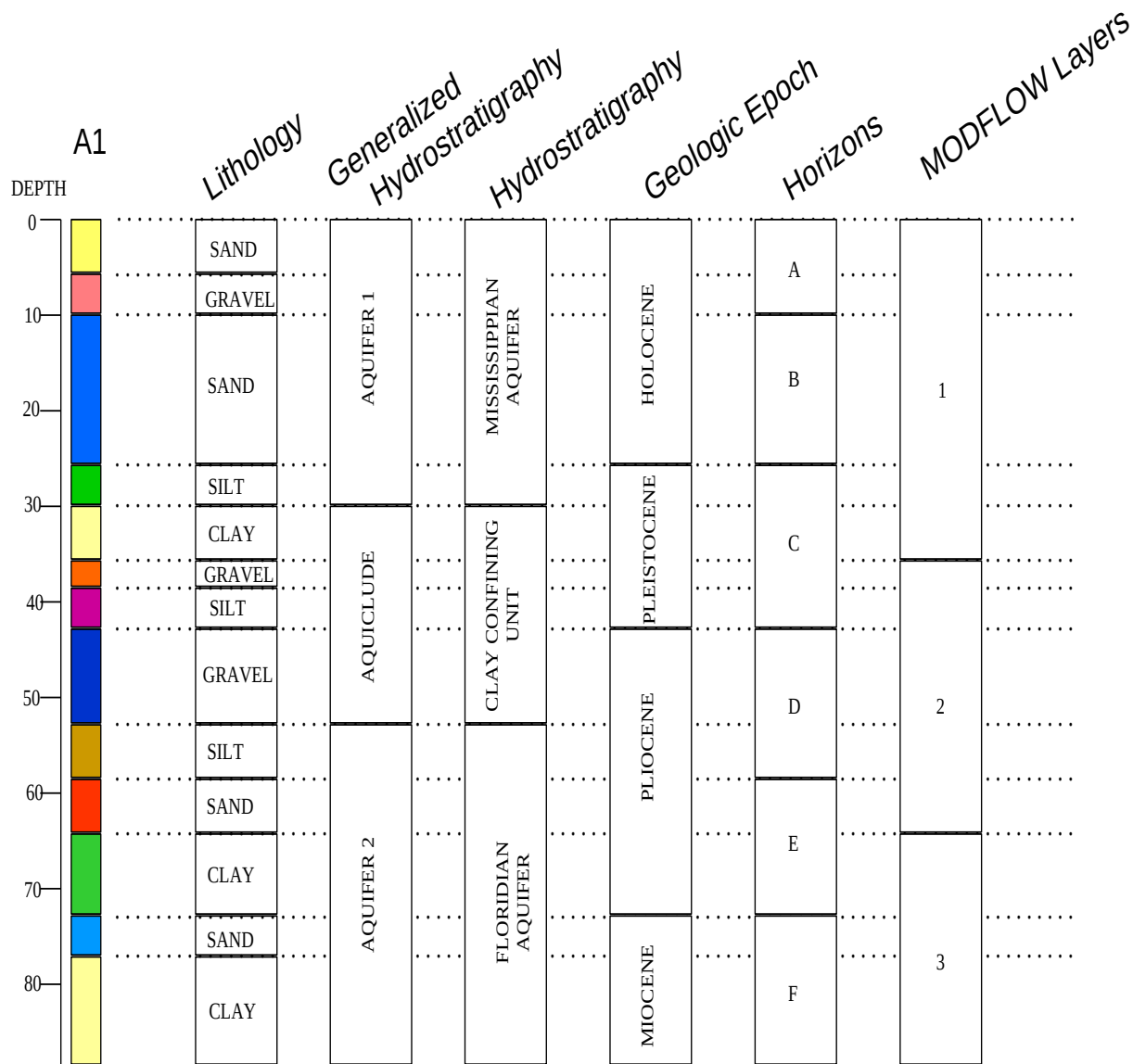
Figure A-1 Monitoring Well Diagram

MONITORING WELL CONSTRUCTION DIAGRAM



The following figure shows the lithology and 5 possible geologic units associated with a soil boring. Data providers are requested to provide only 2 geologic units, however 5 units are shown to illustrate a number of possible geologic units.

Figure A-2 Example of Geologic Units



Please note that this depiction is entirely conceptual, and no scientific correctness in relationship between geologic units is intended. The sole purpose is to demonstrate how multiple geologic units may be utilized.