



The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.28

TABLE 1: Investigative Aqueous VOC Analytical Data (Q4-2005)

Sample ID Sample Date (mm/dd/yyyy) Sample Type Screened Interval Reporting Units	MW01-01 10/3/2005 GW Upper CA µg/L	MW01-02 10/4/2005 GW Upper CA µg/L	MW01-03 10/4/2005 GW Upper CA µg/L	MW01-03CD 10/3/2005 GW Middle CA µg/L	MW01-04 10/4/2005 GW Upper CA µg/L	MW01-04CD 10/4/2005 GW Middle CA µg/L	MW01-04SE 10/3/2005 GW Lower CA µg/L
1,1,1-TRICHLOROETHANE	< 1	< 10	< 1	< 1	2.3	< 5	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 10	< 1	< 1	93	240	< 1
1,1,2-TRICHLOROETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,1-DICHLOROETHANE	< 1	< 10	< 1	< 1	1.2 J	1.6 J	< 1
1,1-DICHLOROETHENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 20	< 2	< 2	< 4	< 10	< 2
1,2-DIBROMOETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,2-DICHLOROBENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,2-DICHLOROETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,2-DICHLOROPROPANE	1.1	560	< 1	< 1	0.37 J	< 5	< 1
1,3-DICHLOROBENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
1,4-DICHLOROBENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
2-BUTANONE (MEK)	< 10	< 100	< 10	< 10	< 20	< 50	< 10
2-HEXANONE	< 10	< 100	< 10	< 10	< 20	< 50	< 10
4-METHYL-2-PENTANONE	< 10	< 100	< 10	< 10	< 20	< 50	< 10
ACETONE	< 10	36 J B	< 10	< 10	< 20	< 50	< 10
BENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
BROMODICHLOROMETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
BROMOFORM	< 1	< 10	< 1	< 1	< 2	< 5	< 1
BROMOMETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
CARBON DISULFIDE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
CARBON TETRACHLORIDE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
CHLOROBENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
CHLOROETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
CHLOROFORM	< 1	< 10	< 1	< 1	< 2	< 5	< 1
CHLOROMETHANE	1.2	< 10	< 1	< 1	< 2	< 5	0.18 J
CIS-1,2-DICHLOROETHENE	0.22 J	7.4	< 0.5	< 0.5	5.3	1.5 J	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
CYCLOHEXANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
DIBROMOCHLOROMETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
DICHLORODIFLUOROMETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
ETHANE	NA	NA	NA	NA	NA	NA	NA
ETHENE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
ISOPROPYLBENZENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
METHANE	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	< 10	< 100	< 10	< 10	< 20	< 50	< 10
METHYL TERT-BUTYL ETHER	< 5	< 50	< 5	< 5	< 10	< 25	< 5
METHYLCYCLOHEXANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
METHYLENE CHLORIDE	< 1	9.9 J B	< 1	< 1	1 J B	3.9 J B	< 1
STYRENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
TETRACHLOROETHENE	< 1	2.6 J	0.92 J	< 1	130	220	< 1
TOLUENE	0.19 J	< 10	< 1	< 1	< 2	< 5	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 5	< 0.5	< 0.5	< 1	< 2.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
TRICHLOROETHENE	< 1	5.6 J	< 1	< 1	15	13	< 1
TRICHLOROFLUOROMETHANE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
VINYL CHLORIDE	< 1	< 10	< 1	< 1	< 2	< 5	< 1
XYLENES (TOTAL)	< 1	< 10	< 1	< 1	< 2	< 5	< 1

VOC = Volatile organic compound
GW = Ground Water
QDUP = Duplicate Sample
CA = Cedarville Aquifer
µg/L = micrograms per liter
See Table 3 in the Fourth Quarter 2005 Progress Report for definitions of data qualifiers.



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Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 1: Investigative Aqueous VOC Analytical Data (Q4-2005)

Sample ID Sample Date (mm/dd/yyyy) Sample Type Screened Interval Reporting Units	MW01-04SE 10/3/2005 GWDUP Lower CA µg/L	MW01-07 10/3/2005 GW Upper CA µg/L	MW01-10 10/4/2005 GW Upper CA µg/L	MW01-13 10/4/2005 GW Storm Backfill µg/L	MW02-03 10/5/2005 GW Upper CA µg/L	MW02-03CD 10/3/2005 GW Middle CA µg/L	MW02-03SE 10/3/2005 GW Lower CA µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 1	57	< 50	< 1	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 17	< 100	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 83	< 500	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 83	< 500	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 83	< 500	< 10	< 10	< 10
ACETONE	< 10	< 10	32 J B	180 J B	< 10	< 10	< 10
BENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	38	170	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
CHLOROMETHANE	< 1	0.21 J	< 8.3	< 50	0.19 J	0.15 J	0.16 J
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	91	15 J	< 0.5	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
ETHANE	NA	NA	NA	NA	NA	NA	NA
ETHENE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
METHANE	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	< 10	< 10	< 83	< 500	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 42	< 250	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	15 B	93 B	< 1	< 1	< 1
STYRENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	< 1	450	2500	0.39 J	< 1	< 1
TOLUENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	3.5 J	< 25	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
TRICHLOROETHENE	< 1	< 1	26	140	< 1	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	15	< 50	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 8.3	< 50	< 1	< 1	< 1

VOC = Volatile organic compound
GW = Ground Water
QDUP = Duplicate Sample
CA = Cedarville Aquifer
µg/L = micrograms per liter
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Sample ID Sample Date (mm/dd/yyyy) Sample Type Screened Interval Reporting Units	MW02-04 10/3/2005 GW Upper CA µg/L	MW02-04CD 10/3/2005 GW Middle CA µg/L	MW02-06 10/5/2005 GW Upper CA µg/L	MW02-06 10/5/2005 GWRE Upper CA µg/L	MW02-06CD 10/5/2005 GW Middle CA µg/L	MW02-08 10/5/2005 GW Upper CA µg/L	MW02-08CD 10/5/2005 GW Middle CA µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 1	48 E	35	< 1	23	240
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,1-DICHLOROETHANE	< 1	< 1	0.46 J	NA	< 1	< 1	4.5 J
1,1-DICHLOROETHENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	NA	< 2	< 2	< 13
1,2-DIBROMOETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,2-DICHLOROBENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,2-DICHLOROETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,2-DICHLOROPROPANE	< 1	< 1	< 1	NA	< 1	< 1	1.1 J
1,3-DICHLOROBENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
1,4-DICHLOROBENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
2-BUTANONE (MEK)	< 10	< 10	0.67 J	NA	< 10	< 10	< 67
2-HEXANONE	< 10	< 10	< 10	NA	< 10	< 10	< 67
4-METHYL-2-PENTANONE	< 10	< 10	< 10	NA	< 10	< 10	< 67
ACETONE	< 10	< 10	< 10	NA	< 10	< 10	< 67
BENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
BROMODICHLOROMETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
BROMOFORM	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
BROMOMETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
CARBON DISULFIDE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
CARBON TETRACHLORIDE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
CHLOROBENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
CHLOROETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
CHLOROFORM	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
CHLOROMETHANE	0.16 J	0.17 J	0.16 J	NA	< 1	< 1	< 6.7
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	1.7	NA	< 0.5	0.72	11
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
CYCLOHEXANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
ETHANE	NA	NA	< 0.5	NA	< 0.5	< 0.5	< 0.5
ETHENE	NA	NA	< 0.5	NA	< 0.5	< 0.5	< 0.5
ETHYLBENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
ISOPROPYLBENZENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
METHANE	NA	NA	< 0.5	NA	< 0.5	0.18 J	< 0.5
METHYL ACETATE	< 10	< 10	< 10	NA	< 10	< 10	< 67
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	NA	< 5	< 5	< 33
METHYLCYCLOHEXANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
METHYLENE CHLORIDE	< 1	< 1	< 1	NA	< 1	< 1	2.8 J B
STYRENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
TETRACHLOROETHENE	< 1	< 1	20	NA	< 1	10	130
TOLUENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	NA	< 0.5	< 0.5	< 3.3
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
TRICHLOROETHENE	< 1	< 1	5.6	NA	< 1	2.2	44
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
VINYL CHLORIDE	< 1	< 1	< 1	NA	< 1	< 1	< 6.7
XYLENES (TOTAL)	< 1	< 1	< 1	NA	< 1	< 1	< 6.7

VOC = Volatile organic compound
GW = Ground Water
QDUP = Duplicate Sample
CA = Cedarville Aquifer
µg/L = micrograms per liter
See Table 3 in the Fourth Quarter 2005 Progress Report for definitions of data qualifiers.



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TABLE 1: Investigative Aqueous VOC Analytical Data (Q4-2005)

Sample ID Sample Date (mm/dd/yyyy) Sample Type Screened Interval Reporting Units	MW02-08SE 10/4/2005 GW Lower CA µg/L	MW02-09 10/5/2005 GW Upper CA µg/L	MW02-10 10/5/2005 GW Upper CA µg/L	MW02-10CD 10/4/2005 GW Middle CA µg/L	MW02-11 10/4/2005 GW Upper CA µg/L	MW02-11SE 10/4/2005 GW Lower CA µg/L	MW02-13 10/5/2005 GW Upper CA µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	38	5.4	< 1	0.53 J	< 1	24
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	0.61 J	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10	< 10	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
ACETONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
BENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	1
BROMOFORM	< 1	< 1	< 1	< 1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CARBON DISULFIDE	0.43 J	< 1	< 1	< 1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 1	< 1	< 1	1.3
CHLOROMETHANE	0.15 J	< 1	< 1	< 1	0.26 J	0.26 J	0.19 J
CIS-1,2-DICHLOROETHENE	< 0.5	1.6	< 0.5	< 0.5	< 0.5	< 0.5	1.3
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	0.25 J
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
ETHANE	NA	< 0.5	< 0.5	NA	NA	NA	NA
ETHENE	NA	< 0.5	< 0.5	NA	NA	NA	NA
ETHYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
METHANE	NA	< 0.5	0.25 J	NA	NA	NA	NA
METHYL ACETATE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 5	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	15	2.6	< 1	< 1	< 1	2.5
TOLUENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
TRICHLOROETHENE	< 1	6.7	0.95 J	< 1	0.4 J	< 1	3.6
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 1	< 1	< 1	< 1	< 1

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Sample ID Sample Date (mm/dd/yyyy) Sample Type Screened Interval Reporting Units	MW02-14 10/3/2005 GW Upper CA µg/L	MW02-14CD 10/3/2005 GW Middle CA µg/L	MW02-15 10/4/2005 GW Upper CA µg/L	MW02-15CD 10/4/2005 GW Middle CA µg/L	MW02-15CD 10/4/2005 GWDUP Middle CA µg/L	MW02-17 10/5/2005 GW Upper CA µg/L	MW02-17CD 10/5/2005 GW Middle CA µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.3 J	< 1	0.49 J	< 1	< 1	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 1	< 1	1.6	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10	< 10	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
ACETONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
BENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1	< 1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROMETHANE	0.2 J	< 1	0.19 J	< 1	< 1	0.28 J	0.16 J
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	1.6	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
ETHANE	NA	NA	NA	NA	NA	NA	NA
ETHENE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
METHANE	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	< 10	< 10	< 10	< 10	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 5	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	< 1	0.31 J	< 1	< 1	1.9	0.47 J
TOLUENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
TRICHLOROETHENE	< 1	< 1	0.34 J	< 1	< 1	1.4	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 1	< 1	< 1	< 1	< 1

VOC = Volatile organic compound
GW = Ground Water
QDUP = Duplicate Sample
CA = Cedarville Aquifer
µg/L = micrograms per liter
See Table 3 in the Fourth Quarter 2005 Progress Report for definitions of data qualifiers.



The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 1: Investigative Aqueous VOC Analytical Data (Q4-2005)

Sample ID	RW01-05	ST02-05
Sample Date (mm/dd/yyyy)	10/4/2005	10/5/2005
Sample Type	GW	GW
Screened Interval	Upper CA	Surface Water - Storm
Reporting Units	µg/L	Sewer Outfall to Unnamed Creek
1,1,1-TRICHLOROETHANE	< 100	< 1
1,1,2,2-TETRACHLOROETHANE	< 100	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	37 J	< 1
1,1,2-TRICHLOROETHANE	< 100	< 1
1,1-DICHLOROETHANE	< 100	< 1
1,1-DICHLOROETHENE	< 100	< 1
1,2,4-TRICHLOROBENZENE	< 100	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 200	< 2
1,2-DIBROMOETHANE	< 100	< 1
1,2-DICHLOROBENZENE	< 100	< 1
1,2-DICHLOROETHANE	< 100	< 1
1,2-DICHLOROPROPANE	< 100	< 1
1,3-DICHLOROBENZENE	< 100	< 1
1,4-DICHLOROBENZENE	< 100	< 1
2-BUTANONE (MEK)	< 1000	< 10
2-HEXANONE	< 1000	< 10
4-METHYL-2-PENTANONE	< 1000	< 10
ACETONE	< 1000	< 10
BENZENE	< 100	< 1
BROMODICHLOROMETHANE	< 100	< 1
BROMOFORM	< 100	< 1
BROMOMETHANE	< 100	< 1
CARBON DISULFIDE	< 100	< 1
CARBON TETRACHLORIDE	< 100	< 1
CHLOROBENZENE	< 100	< 1
CHLOROETHANE	< 100	< 1
CHLOROFORM	< 100	< 1
CHLOROMETHANE	< 100	< 1
CIS-1,2-DICHLOROETHENE	21 J	< 0.5
CIS-1,3-DICHLOROPROPENE	< 100	< 1
CYCLOHEXANE	< 100	< 1
DIBROMOCHLOROMETHANE	< 100	< 1
DICHLORODIFLUOROMETHANE	< 100	< 1
ETHANE	NA	NA
ETHENE	NA	NA
ETHYLBENZENE	< 100	< 1
ISOPROPYLBENZENE	< 100	< 1
METHANE	NA	NA
METHYL ACETATE	< 1000	< 10
METHYL TERT-BUTYL ETHER	< 500	< 5
METHYLCYCLOHEXANE	< 100	< 1
METHYLENE CHLORIDE	110 B	< 1
STYRENE	< 100	< 1
TETRACHLOROETHENE	4700	6.5
TOLUENE	< 100	< 1
TRANS-1,2-DICHLOROETHENE	< 50	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 100	< 1
TRICHLOROETHENE	240	< 1
TRICHLOROFLUOROMETHANE	< 100	< 1
VINYL CHLORIDE	< 100	< 1
XYLENES (TOTAL)	< 100	< 1

VOC = Volatile organic compound
GW = Ground Water
QDUP = Duplicate Sample
CA = Cedarville Aquifer
µg/L = micrograms per liter
See Table 3 in the Fourth Quarter 2005 Progress Report for definitions of data qualifiers.



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Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 2: Aqueous QA/QC VOC Analytical Data (Q4-2005)

Sample ID Sample Date (yyyy/mm/dd) Lab ID Reporting Units	EQUIPMENT RINSATE 2005-10-04 A5J060278028 µg/L	EQUIPMENT RINSATE 2005-10-05 A5J060278035 µg/L	FIELD BLANK 2005-10-03 A5J060278011 µg/L	FIELD BLANK 2005-10-04 A5J060278027 µg/L	TRIP BLANK 2005-10-04 A5J060278029 µg/L	TRIP BLANK 2005-10-05 A5J060194007 µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10	< 10	< 10
ACETONE	< 10	< 10	1.1 J	< 10	2.1 J	1.8 J
BENZENE	< 1	< 1	< 1	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROMETHANE	< 1	0.18 J	< 1	0.17 J	< 1	< 1
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1
ETHYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1
METHYL ACETATE	< 10	< 10	< 10	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 1
TOLUENE	< 1	< 1	< 1	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 1
TRICHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 1	< 1	< 1	< 1

VOC = Volatile Organic Compounds

ID = sample Location

QA/QC = Quality Control/Quality Assurance

µg/L = micrograms per liter

See Table 3 in the Fourth Quarter 2005 Progress Report for definitions of data qualifiers.



The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 3: List of Data Qualifiers

Severn Trent Laboratory Qualification Flags		Severn Trent Laboratory Qualification Flag Description
General Chemistry	B	Estimated result. Result is less than the reporting limit.
	G	Interference
	J	Target analyte at a reportable level
	*	Relative percent difference (RPD) is outside stated control limits
Metals	B	Estimated result. Result is less than the reporting limit.
	J	Target analyte at a reportable level
	MSB	The recovery and RPD were not calculated because the sample amount was greater than four times the spike amount.
	E	Matrix interference
	L	Serial dilution of a digestate in the analytical batch indicates that physical and chemical interferences are present.
	N	Spiked analyte recovery is outside stated control limits
	A	Spiked analyte recovery is outside stated control limits
	B	Target analyte at a reportable level
PAHs	DIL	Presence of interfering analytes
	J	Estimated results. Result is less than that reporting limit.
	P	The percent difference between the original and confirmation analyses is greater than 25%.
	PF	The percent difference between the original and confirmation analyses is greater than 50%.
	G	Interference
	PG	The percent difference between the original and confirmation analyses is greater than 40%.
	L	Serial dilution of a digestate in the analytical batch indicates that physical and chemical interferences are present.
	A	Spiked analyte recovery is outside stated control limits
PCBs	P	The percent difference between the original and confirmation analyses is greater than 25%.
	A	Spiked analyte recovery is outside stated control limits
Pesticides	P	The percent difference between the original and confirmation analyses is greater than 25%.
	PG	The percent difference between the original and confirmation analyses is greater than 40%.
	A	Spiked analyte recovery is outside stated control limits
SVOCs	P	The percent difference between the original and confirmation analyses is greater than 25%.
	B	Target analyte at a reportable level
	E	Estimated result. Result concentration exceeds the calibration range.
	J	Estimated results. Result is less than that reporting limit.
VOCs	A	Spiked analyte recovery is outside stated control limits
	P	The percent difference between the original and confirmation analyses is greater than 25%.
	B	Target analyte at a reportable level
	E	Estimated result. Result concentration exceeds the calibration range.
	J	Estimated results. Result is less than that reporting limit

Payne Firm Qualification Flags	Payne Firm Qualification Flag Description
j	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
j-	The result is an estimated quantity, but the result may be biased low.
j+	The result is an estimated quantity, but the result may be biased high.
n	The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification".
nj	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
r	The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
u	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
uj	The analyte was not detected above the reporting sample quantitation limit. However, the reported quantitation limit is approx and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.



The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio
Project No. 0292.11.26

TABLE 4: Quarterly Water Level Measurements (Q4-2005) October-December

Well ID	Location	Well Type	Easting (X)	Northing (Y)	Measurement Date (mm/dd/yyyy)	Potentiometric Elevation (feet msl)
CW01-01	Vernay Plant 2/3 Facility	Cedarville Aquifer Extraction Well	659427.70	1573909.28	10/6/2005	974.43
					11/10/2005	974.43
					12/6/2005	976.32
CW01-02	Vernay Plant 2/3 Facility	Cedarville Aquifer Extraction Well	659862.08	1573937.31	10/6/2005	1010.35
					11/10/2005	1011.17
					12/6/2005	1012.55
MW01-01	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659816.84	1573585.54	11/10/2005	1018.79
MW01-02	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659681.44	1573332.98	11/10/2005	1019.15
MW01-02CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	659672.35	1573333.17	11/10/2005	1019.14
MW01-02SE	Vernay Plant 2/3 Facility	Lower Cedarville Aquifer Monitoring Well	659663.91	1573199.63	11/10/2005	1019.18
MW01-03	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659251.03	1573530.22	11/10/2005	1018.60
MW01-03CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	659255.35	1573520.79	11/10/2005	1018.43
MW01-04	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659268.68	1573901.97	11/10/2005	1015.51
MW01-04CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	659258.07	1573897.44	11/10/2005	1015.62
MW01-04SE	Vernay Plant 2/3 Facility	Lower Cedarville Aquifer Monitoring Well	659269.89	1573887.97	11/10/2005	1015.92
MW01-05	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659684.42	1573925.45	11/10/2005	1015.87
MW01-05CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	659751.87	1573925.66	11/10/2005	1015.37
MW01-06	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659442.63	1573545.57	11/10/2005	1018.72
MW01-07	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659624.09	1573055.88	11/10/2005	1019.62
MW01-08	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659382.90	1573068.52	11/10/2005	1019.61
MW01-09	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659836.73	1573929.47	11/10/2005	1015.44
MW01-10	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659463.59	1573889.86	11/10/2005	1011.15
MW01-11	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659503.28	1573618.17	11/10/2005	1018.54
MW01-12	Vernay Plant 2/3 Facility	Sanitary Sewer Backfill Monitoring Well	659849.72	1573630.51	11/10/2005	1019.61
MW01-13	Vernay Plant 2/3 Facility	Storm Sewer Backfill Monitoring Well	659946.33	1573955.00	11/10/2005	1015.14
MW01-14	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	659334.31	1573906.56	11/10/2005	1014.16
MW02-01	Omar Cirlee	Upper Cedarville Aquifer Monitoring Well	659101.05	1573572.00	11/10/2005	1017.93
MW02-02	Omar Cirlee	Upper Cedarville Aquifer Monitoring Well	659077.11	1573915.49	11/10/2005	1015.65
MW02-03	Omar Cirlee	Upper Cedarville Aquifer Monitoring Well	659067.16	1574273.15	11/10/2005	1015.43
MW02-03CD	Omar Cirlee	Middle Cedarville Aquifer Monitoring Well	659063.73	1574268.14	11/10/2005	1015.46
MW02-03SE	Omar Cirlee	Lower Cedarville Aquifer Monitoring Well	659070.43	1574278.03	11/10/2005	1015.47
MW02-04	Wright Street	Upper Cedarville Aquifer Monitoring Well	658992.87	1574806.07	11/10/2005	1014.27
MW02-04CD	Wright Street	Middle Cedarville Aquifer Monitoring Well	658806.13	1574776.07	11/10/2005	1014.33
MW02-05	Wright Street	Upper Cedarville Aquifer Monitoring Well	659289.69	1574829.06	11/10/2005	1014.16
MW02-05CD	Wright Street	Middle Cedarville Aquifer Monitoring Well	659287.48	1574818.96	11/10/2005	1014.25
MW02-06	Wright Street	Upper Cedarville Aquifer Monitoring Well	659572.86	1574850.88	11/10/2005	1013.71
MW02-06CD	Wright Street	Middle Cedarville Aquifer Monitoring Well	659578.29	1574841.40	11/10/2005	1013.68
MW02-07	Wright Street	Upper Cedarville Aquifer Monitoring Well	659913.03	1574881.44	11/10/2005	1012.47
MW02-08	825 Dayton Street	Upper Cedarville Aquifer Monitoring Well	659398.85	1574402.39	11/10/2005	1015.05
MW02-08CD	825 Dayton Street	Middle Cedarville Aquifer Monitoring Well	659410.34	1574406.69	11/10/2005	1015.05
MW02-08SE	825 Dayton Street	Lower Cedarville Aquifer Monitoring Well	659400.06	1574413.01	11/10/2005	1015.26
MW02-09	Suncrest Drive	Upper Cedarville Aquifer Monitoring Well	659803.02	1575052.49	11/10/2005	1012.57
MW02-10	Green Street	Upper Cedarville Aquifer Monitoring Well	659647.28	1575413.32	11/10/2005	1011.72
MW02-10CD	Green Street	Middle Cedarville Aquifer Monitoring Well	659635.97	1575412.19	11/10/2005	1012.00
MW02-11	825 Dayton Street	Upper Cedarville Aquifer Monitoring Well	659711.63	1574251.91	11/10/2005	1015.31
MW02-11SE	825 Dayton Street	Lower Cedarville Aquifer Monitoring Well	659709.88	1574258.32	11/10/2005	1015.18
MW02-12	Dayton Street	Storm Sewer Backfill Monitoring Well	660138.19	1574524.35	11/10/2005	1012.54
MW02-13	Omar Cirlee	Upper Cedarville Aquifer Monitoring Well	658737.28	1574299.35	11/10/2005	1015.22
MW02-14	WS College Street	Upper Cedarville Aquifer Monitoring Well	658442.67	1574410.26	11/10/2005	1014.36
MW02-14CD	WS College Street	Middle Cedarville Aquifer Monitoring Well	658442.24	1574415.75	11/10/2005	1014.52
MW02-15	Green Street	Upper Cedarville Aquifer Monitoring Well	659985.80	1575453.08	11/10/2005	1010.48
MW02-15CD	Green Street	Middle Cedarville Aquifer Monitoring Well	659997.01	1575454.52	11/10/2005	1010.32
MW02-16	WN College Street	Upper Cedarville Aquifer Monitoring Well	659241.43	1575381.72	11/10/2005	1012.23
MW02-16CD	WN College Street	Middle Cedarville Aquifer Monitoring Well	659253.29	1575382.33	11/10/2005	1012.57
MW02-17	825 Dayton Street	Upper Cedarville Aquifer Monitoring Well	659932.56	1574291.65	11/10/2005	1015.03
MW02-17CD	825 Dayton Street	Middle Cedarville Aquifer Monitoring Well	659930.77	1574299.59	11/10/2005	1015.04
MW02-18	Omar Cirlee	Upper Cedarville Aquifer Monitoring Well	658789.07	1573925.76	11/10/2005	1015.51
MW02-18CD	Omar Cirlee	Middle Cedarville Aquifer Monitoring Well	658788.13	1573939.13	11/10/2005	1015.55
RW01-05	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Remediation Observation Well	659499.33	1573657.28	11/10/2005	1018.64
STW01-01	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	659841.46	1573942.88	11/10/2005	1015.16
STW01-02	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	659739.01	1573939.07	11/10/2005	1015.53
STW01-03	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	659627.17	1573929.58	11/10/2005	1015.89
STW01-04	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	659518.21	1573925.73	11/10/2005	1016.13
STW01-05	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	659416.14	1573911.24	11/10/2005	1016.73
STW01-06	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	659314.78	1573901.84	11/10/2005	1016.54
STW01-07	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	659250.23	1573845.30	11/10/2005	1016.79

ID = Identification
msl = mean sea level
State plane coordinates from Woolpert Surveying LLP, Dayton, Ohio (NAD83/NAVD88)



The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 5: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (µg/L)

Sample Location	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	1,1-Dichloroethane	Methylene Chloride	Acetone	Freon-113
CW01-01	11/15/1999	130	34	2.7	< 5	< 5	< 50	
CW01-01	11/17/1999	170	39	< 4.2	< 8.3	< 8.3	< 83	
CW01-01	11/19/1999	260	47	< 5	< 10	< 10	< 100	
CW01-01	3/22/2000	55	13	< 5	< 5	< 10	< 50	49 tic
CW01-01	3/28/2000	300	44	< 5	< 5	< 10	< 50	250 tic
CW01-01	4/4/2000	340	34	< 5	< 5	< 10	< 50	< 5
CW01-01	4/11/2000	690	60	< 5	< 5	< 10	< 50	< 5
CW01-01	4/19/2000	890	59	< 5	< 5	< 10	< 50	570 tic
CW01-01	5/3/2000	910	53	< 25	< 25	< 50	< 250	470 tic
CW01-01	6/8/2000	1300	63	5	< 5	< 10	< 50	1300 tic
CW01-01	7/11/2000	1700	68	6	< 5	< 10	< 50	1600 tic
CW01-01	8/4/2000	1700	48	5	< 5	< 10	79	2800 tic
CW01-01	9/18/2000	1300	77	12	< 5	< 10	< 50	790 tic
CW01-01	10/11/2000	2100	72	11	< 5	< 10	< 50	940 tic
CW01-01	11/3/2000	1500	61	11	< 5	< 10	< 50	1500 tic
CW01-01	11/22/2000	180	120	540	< 5	< 10	< 50	< 5
CW01-01	12/14/2000	2700	82	< 25	< 25	< 50	< 250	1100 tic
CW01-01	1/10/2001	1700	91	14	< 5	< 10	< 50	630 tic
CW01-01	2/7/2001	1900	81	16	< 5	< 10	< 50	520 tic
CW01-01	3/9/2001	1300	81	19	< 5	< 10	< 50	480 tic
CW01-01	4/11/2001	1400	69	17	< 5	< 10	< 50	640 tic
CW01-01	5/3/2001	1600	68	14	< 5	< 10	< 50	1200 tic
CW01-01	7/11/2001	1600	74	18	< 5	< 10	< 50	730 tic
CW01-01	8/3/2001	1400	74	17 J	< 25	< 50	< 250	690 tic
CW01-01	9/11/2001	1400	65	16	< 5	< 10	< 50	660 tic
CW01-01	10/12/2001	1400	68	17	< 5	< 10	< 50	920 tic
CW01-01	11/20/2001	980	56	14	< 5	< 10	< 50	1100 tic
CW01-01	12/13/2001	1300	69	17	< 5	< 10	< 50	840 tic
CW01-01	1/3/2002	1000	59	14	< 5	< 10	< 50	980 tic
CW01-01	2/7/2002	1200	61	14	< 5	< 10	< 50	660 tic
CW01-01	3/11/2002	1200	69	23	< 5	< 10	< 50	930 tic
CW01-01	4/3/2002	970	51	13	< 5	< 10	< 50	950 tic
CW01-01	5/16/2002	1900	48	14	< 5	< 10	< 50	1700 tic
CW01-01	6/12/2002	1100	52	17	< 5	< 10	< 50	690 tic
CW01-01	6/28/2002	1100	55	16	< 5	< 10	< 50	780 tic
CW01-01	7/12/2002	1400	53	15	< 5	< 10	< 50	1100 tic
CW01-01	8/8/2002	1000	46	15	< 5	< 10	< 50	710 tic
CW01-01	9/5/2002	1200	60	17	< 5	< 10	< 50	720 tic
CW01-01	10/4/2002	< 1300	61	16	< 5	< 10	< 50	1600 tic
CW01-01	11/6/2002	1100	56	15	< 5	< 10	< 50	730 tic
CW01-01	12/6/2002	1000	61	17	< 5	< 10	< 50	510 tic
CW01-01	1/16/2003	990	56	15	< 5	< 10	< 50	600 tic
CW01-01	2/5/2003	1100	59	16	< 5	< 10	< 50	550 tic
CW01-01	3/4/2003	18	< 5	< 5	< 5	< 10	< 50	9 tic
CW01-01	4/4/2003	970	51	19	< 5	< 10	< 50	510 tic
CW01-01	5/7/2003	1100	53	13	< 5	< 10	< 50	760 tic
CW01-01	6/2/2003	1000	50	15	< 5	< 10	< 50	790 tic
CW01-01	7/10/2003	960	49	16	< 5	< 10	< 50	670 tic
CW01-01	8/1/2003	970	39	11	< 5	< 10	< 50	440 tic
CW01-01	9/15/2003	< 1100	< 36	< 10	< 5	< 10	< 50	< 800
CW01-01	10/7/2003	890	46	13	< 5	< 10	< 50	820 tic
CW01-01	11/4/2003	790	42	13	< 5	< 10	< 50	720 tic
CW01-01	12/4/2003	770	47	14	< 5	< 10	< 50	780 tic
CW01-01	1/13/2004	860	43	12	< 5	< 10	< 50	620 tic
CW01-01	2/17/2004	840	42	12	< 5	< 10	< 50	570 tic
CW01-01	3/10/2004	730	42	12	< 5	< 10	< 50	610 tic
CW01-01	4/7/2004	760	43	14	< 5	< 10	< 50	580 tic
CW01-01	5/5/2004	680	41	12	< 5	< 10	< 50	560 tic
CW01-01	6/8/2004	690	39	11	< 5	< 10	< 50	740 tic
CW01-01	7/12/2004	640	36	10	< 5	< 10	< 50	470 tic



The Payne Firm, Inc.

TABLE 5: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (µg/L)

Sample Location	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	1,1-Dichloroethane	Methylene Chloride	Acetone	Freon-113
CW01-01	8/6/2004	640	34	10	< 5	< 10	< 50	600 tic
CW01-01	9/8/2004	790	42	13	< 5	< 10	< 50	490 tic
CW01-01	10/12/2004	800	35	12	< 5	< 10	< 50	340 tic
CW01-01	11/10/2004	460	35	11	< 5	< 10	< 50	< 5
CW01-01	12/10/2004	650	35	11	< 5	< 10	< 50	590 tic
CW01-01	1/12/2005	810	44	13	< 5	< 10	< 50	< 5
CW01-01	2/8/2005	670	40	12	< 5	< 10	< 50	350 tic
CW01-01	3/14/2005	640	39	< 25	< 25	< 25	< 250	460
CW01-01	4/12/2005	650	36	< 25	< 25	< 25	< 250	590
CW01-01	5/2/2005	730	37	< 31	< 31	< 31	< 310	640
CW01-01	6/3/2005	760	40	< 28	< 28	< 28	< 280	690
CW01-01	7/14/2005	610	36	< 33	< 33	< 33	< 330	560
CW01-01	8/22/2005	670	< 50	< 50	< 50	97	< 500	610
CW01-01	9/15/2005	630	34	< 33	< 33	< 33	< 330	560
CW01-01	10/6/2005	570	34	< 17	< 17	< 17	< 170	480
CW01-01	11/10/2005	510	< 50	< 50	< 50	< 50	< 500	420
CW01-01	12/6/2005	550	36	< 25	< 25	< 25	< 250	460
CW01-02	1/22/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	2/5/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	3/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	4/4/2003	9	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	5/7/2003	12	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	6/2/2003	18	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	7/10/2003	20	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	8/1/2003	27	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	9/15/2003	< 28	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	10/7/2003	29	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	11/4/2003	34	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	12/4/2003	41	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	1/13/2004	43	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	2/17/2004	48	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	3/10/2004	57	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	4/7/2004	67	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	5/5/2004	63	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	6/8/2004	70 tic	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	7/12/2004	68	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	8/6/2004	69	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	9/8/2004	94	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	10/12/2004	94	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	11/10/2004	85	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	12/10/2004	87	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	1/12/2005	99	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	2/8/2005	86	< 5	< 5	< 5	< 10	< 50	< 5
CW01-02	3/14/2005	66	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	4/12/2005	63	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	5/2/2005	73	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	6/3/2005	70	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	7/14/2005	90	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	8/22/2005	76	< 5	< 5	< 5	14	84	< 5
CW01-02	9/15/2005	70	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	10/6/2005	74	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	11/10/2005	73	< 5	< 5	< 5	< 5	< 50	< 5
CW01-02	12/6/2005	82	< 5	< 5	< 5	< 5	< 50	< 5
GWCTS-POST PRIMARY	3/22/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	3/28/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	4/4/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	4/11/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	4/19/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	5/3/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	6/8/2000	< 5	< 5	< 5	< 5	< 10	< 50	30 tic
GWCTS-POST PRIMARY	7/11/2000	< 5	< 5	< 5	< 5	< 10	< 50	170 tic
GWCTS-POST PRIMARY	8/4/2000	< 5	< 5	< 5	< 5	< 10	< 50	170 tic
GWCTS-POST PRIMARY	9/18/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	10/11/2000	< 5	< 5	< 5	< 5	< 10	< 50	89
GWCTS-POST PRIMARY	11/3/2000	< 5	< 5	< 5	< 5	< 10	< 50	92 tic
GWCTS-POST PRIMARY	12/14/2000	< 5	< 5	< 5	< 5	11	< 50	120 tic



TABLE 5: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (µg/L)

Sample Location	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	1,1-Dichloroethane	Methylene Chloride	Acetone	Freon-113
GWCTS-POST PRIMARY	1/10/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	2/7/2001	< 5	< 5	< 5	< 5	< 10	< 50	140 tic
GWCTS-POST PRIMARY	3/9/2001	< 5	< 5	< 5	< 5	< 10	< 50	150 tic
GWCTS-POST PRIMARY	4/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	180 tic
GWCTS-POST PRIMARY	5/3/2001	< 5	< 5	< 5	< 5	< 10	< 50	380 tic
GWCTS-POST PRIMARY	7/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-POST PRIMARY	8/3/2001	< 5	< 5	9	5	< 10	< 50	390 tic
GWCTS-POST PRIMARY	9/11/2001	< 5	< 5	15	7	< 10	< 50	660 tic
GWCTS-POST PRIMARY	10/12/2001	< 5	< 5	< 5	< 5	< 10	< 50	150 tic
GWCTS-POST PRIMARY	11/20/2001	< 5	< 5	< 5	< 5	< 10	< 50	430 tic
GWCTS-POST PRIMARY	12/13/2001	< 5	< 5	< 5	< 5	< 10	< 50	400 tic
GWCTS-POST PRIMARY	1/3/2002	< 5	< 5	< 5	< 5	< 10	< 50	620 tic
GWCTS-POST PRIMARY	2/7/2002	< 5	< 5	< 5	6	< 10	< 50	520 tic
GWCTS-POST PRIMARY	3/11/2002	< 5	< 5	< 5	6	< 10	< 50	820 tic
GWCTS-POST PRIMARY	4/3/2002	< 5	< 5	< 5	6	< 10	< 50	1100 tic
GWCTS-POST PRIMARY	5/16/2002	< 5	< 5	9	6	< 10	< 50	1500 tic
GWCTS-POST PRIMARY	6/12/2002	< 5	< 5	15	6	< 10	< 50	970 tic
GWCTS-POST PRIMARY	6/28/2002	< 5	< 5	20	6	< 10	< 50	1100 tic
GWCTS-POST PRIMARY	7/12/2002	< 5	< 5	< 5	< 5	< 10	< 50	53 tic
GWCTS-POST PRIMARY	8/8/2002	< 5	< 5	< 5	< 5	< 10	< 50	50 tic
GWCTS-POST PRIMARY	9/5/2002	< 5	< 5	< 5	< 5	< 10	< 50	81 tic
GWCTS-POST PRIMARY	10/4/2002	< 5	< 5	< 5	< 5	< 10	< 50	280 tic
GWCTS-POST PRIMARY	11/6/2002	< 5	< 5	< 5	< 5	< 10	< 50	270 tic
GWCTS-POST PRIMARY	12/6/2002	< 5	< 5	< 5	< 5	< 10	< 50	320 tic
GWCTS-POST PRIMARY	1/16/2003	< 5	< 5	< 5	< 5	< 10	< 50	480 tic
GWCTS-POST PRIMARY	2/5/2003	< 5	< 5	< 5	< 5	< 10	< 50	560 tic
GWCTS-POST PRIMARY	3/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	670 tic
GWCTS-POST PRIMARY	4/4/2003	< 5	< 5	7	< 5	< 10	< 50	460 tic
GWCTS-POST PRIMARY	5/7/2003	8	< 5	10	< 5	< 10	< 50	640 tic
GWCTS-POST PRIMARY	6/2/2003	74	< 5	< 5	< 5	< 10	< 50	410 tic
GWCTS-POST PRIMARY	7/10/2003	< 5	< 5	< 5	< 5	< 10	< 50	480 tic
GWCTS-POST PRIMARY	8/1/2003	< 5	< 5	< 5	< 5	< 10	< 50	460 tic
GWCTS-POST PRIMARY	9/15/2003	< 5	< 5	< 10	< 5	< 10	< 50	< 870
GWCTS-POST PRIMARY	10/7/2003	< 5	< 5	12	< 5	< 10	< 50	630 tic
GWCTS-POST PRIMARY	11/4/2003	10	6	14	< 5	< 10	< 50	570 tic
GWCTS-POST PRIMARY	12/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	240 tic
GWCTS-POST PRIMARY	1/13/2004	< 5	< 5	< 5	< 5	< 10	< 50	490 tic
GWCTS-POST PRIMARY	2/17/2004	< 5	< 5	< 5	< 5	< 10	< 50	520 tic
GWCTS-POST PRIMARY	3/10/2004	< 5	< 5	3 J	< 5	< 10	< 50	520 tic
GWCTS-POST PRIMARY	4/7/2004	< 5	< 5	6	< 5	< 10	< 50	510 tic
GWCTS-POST PRIMARY	5/5/2004	< 5	< 5	7	< 5	< 10	< 50	470 tic
GWCTS-POST PRIMARY	6/8/2004	< 5	< 5	< 5	< 5	< 10	< 50	250 tic
GWCTS-POST PRIMARY	7/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	280 tic
GWCTS-POST PRIMARY	8/6/2004	< 5	< 5	< 5	< 5	< 10	< 50	500 tic
GWCTS-POST PRIMARY	9/8/2004	< 5	< 5	< 5	< 5	< 10	< 50	420 tic
GWCTS-POST PRIMARY	10/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	280 tic
GWCTS-POST PRIMARY	11/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	390 tic
GWCTS-POST PRIMARY	12/10/2004	6	< 5	6	< 5	< 10	< 50	580 tic
GWCTS-POST PRIMARY	1/12/2005	19	6	10	< 5	< 10	< 50	300 tic
GWCTS-POST PRIMARY	2/8/2005	24	8	11	< 5	< 10	< 50	260 tic
GWCTS-POST PRIMARY	3/14/2005	32	< 17	< 17	< 17	< 17	< 170	490
GWCTS-POST PRIMARY	4/12/2005	49	< 25	< 25	< 25	< 25	< 250	540
GWCTS-POST PRIMARY	5/2/2005	61	18	< 17	< 17	< 17	< 170	550
GWCTS-POST PRIMARY	6/3/2005	< 5	< 5	< 5	< 5	< 5	< 50	70
GWCTS-POST PRIMARY	7/14/2005	< 5	< 5	< 5	< 5	< 5	< 50	190
GWCTS-POST PRIMARY	8/22/2005	< 10	< 10	< 10	< 10	25	< 100	400
GWCTS-POST PRIMARY	9/15/2005	< 5	< 5	< 5	< 5	< 5	< 50	390 E
GWCTS-POST PRIMARY	10/6/2005	< 5	< 5	< 5	< 5	< 5	< 50	430 E
GWCTS-POST PRIMARY	11/10/2005	< 33	< 33	< 33	< 33	< 33	< 330	680
GWCTS-POST PRIMARY	12/6/2005	< 42	< 42	< 42	< 42	< 42	< 420	700
GWCTS-EFFLUENT	4/19/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	11/22/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	12/14/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	1/10/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	2/7/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	3/9/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5



The Payne Firm, Inc.

TABLE 5: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (µg/L)

Sample Location	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	1,1-Dichloroethane	Methylene Chloride	Acetone	Freon-113
GWCTS-EFFLUENT	4/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	11 tic
GWCTS-EFFLUENT	5/3/2001	< 5	< 5	< 5	< 5	< 10	< 50	18 tic
GWCTS-EFFLUENT	7/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	42 tic
GWCTS-EFFLUENT	8/3/2001	< 5	< 5	< 5	< 5	< 10	< 50	51 tic
GWCTS-EFFLUENT	9/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	89 tic
GWCTS-EFFLUENT	10/5/2001	< 5	< 5	< 5	< 5	< 10	< 50	110 tic
GWCTS-EFFLUENT	10/12/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	11/20/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	12/13/2001	< 5	< 5	< 5	< 5	< 10	< 50	370 tic
GWCTS-EFFLUENT	1/3/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	2/7/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	3/11/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	4/3/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	5/16/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	6/12/2002	< 5	< 5	15	6	< 10	< 50	960 tic
GWCTS-EFFLUENT	6/28/2002	< 5	< 5	< 5	< 5	< 10	< 50	49 tic
GWCTS-EFFLUENT	7/12/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	8/8/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	9/5/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	10/4/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	11/6/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	12/6/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	1/16/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	2/5/2003	< 5	< 5	< 5	< 5	< 10	< 50	11 tic
GWCTS-EFFLUENT	3/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	7 tic
GWCTS-EFFLUENT	4/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	150 tic
GWCTS-EFFLUENT	5/7/2003	< 5	< 5	< 5	< 5	< 10	< 50	340 tic
GWCTS-EFFLUENT	6/2/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	7/10/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	8/1/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	9/15/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 140
GWCTS-EFFLUENT	10/7/2003	< 5	< 5	< 5	< 5	< 10	< 50	170 tic
GWCTS-EFFLUENT	11/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	200 tic
GWCTS-EFFLUENT	12/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	1/13/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	2/17/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	3/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	25 tic
GWCTS-EFFLUENT	4/7/2004	< 5	< 5	< 5	< 5	< 10	< 50	640 tic
GWCTS-EFFLUENT	5/5/2004	< 5	< 5	< 5	< 5	< 10	< 50	120 tic
GWCTS-EFFLUENT	6/8/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	7/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	8/6/2004	< 5	< 5	< 5	< 5	< 10	< 50	34 tic
GWCTS-EFFLUENT	9/8/2004	< 5	< 5	< 5	< 5	< 10	< 50	120 tic
GWCTS-EFFLUENT	10/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	140 tic
GWCTS-EFFLUENT	11/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	260 tic
GWCTS-EFFLUENT	12/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	330 tic
GWCTS-EFFLUENT	1/12/2005	< 5	< 5	< 5	< 5	< 10	< 50	230 tic
GWCTS-EFFLUENT	2/8/2005	< 5	< 5	< 5	< 5	< 10	< 50	< 5
GWCTS-EFFLUENT	3/14/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
GWCTS-EFFLUENT	4/12/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
GWCTS-EFFLUENT	5/2/2005	< 5	< 5	< 5	< 5	< 5	< 50	16
GWCTS-EFFLUENT	6/3/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
GWCTS-EFFLUENT	7/14/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
GWCTS-EFFLUENT	8/22/2005	< 5	< 5	< 5	< 5	9.5	120	< 5
GWCTS-EFFLUENT	9/15/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
GWCTS-EFFLUENT	10/6/2005	< 5	< 5	< 5	< 5	< 5	< 50	13
GWCTS-EFFLUENT	11/10/2005	< 5	< 5	< 5	< 5	< 5	< 50	38
GWCTS-EFFLUENT	12/6/2005	< 5	< 5	< 5	< 5	< 5	< 50	91

VOC = Volatile organic compound

µg/L = micrograms per liter

tic = tentative identified compound



The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio
Project No. 0292.11.26

TABLE 6: Utility Tunnel Sump Water Treatment System (UTSWS) Sampling Results - Detected VOCs (µg/L)

Sample Location	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	1,1-Dichloroethane	Methylene Chloride	Acetone	Freon-113
UTSWS-INFLUENT	10/11/2000	120	130	660	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	12/14/2000	170	140	710	< 5	< 10	68	17 tie
UTSWS-INFLUENT	1/10/2001	150	96	330	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	2/7/2001	55	36	190	< 5	< 10	330	< 5
UTSWS-INFLUENT	3/9/2001	17	11	30	< 5	< 10	120	< 5
UTSWS-INFLUENT	4/11/2001	37	32	130	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	5/3/2001	15	12	26	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	7/11/2001	6	7	28	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	8/3/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	9/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	10/12/2001	< 5	< 5	72	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	11/20/2001	5	5	36	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	12/13/2001	5	6	14	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	1/3/2002	6	7	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	2/7/2002	< 5	7	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	3/11/2002	< 5	6	< 5	< 5	< 10	1400	< 5
UTSWS-INFLUENT	4/3/2002	5	7	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	5/16/2002	< 5	6	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	6/12/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	7/12/2002	< 5	9	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	8/8/2002	11	15	330	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	9/5/2002	29	33	390	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	10/4/2002	16	16	410	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	11/6/2002	22	22	800	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	12/6/2002	13	14	470	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	1/16/2003	< 5	< 5	35	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	2/5/2003	7	6	58	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	3/4/2003	< 5	< 5	25	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	4/4/2003	< 5	6	33	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	5/7/2003	11	12	240	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	6/2/2003	5	6	65	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	7/10/2003	< 5	< 5	36	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	8/1/2003	< 5	6	62	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	9/15/2003	< 15	< 26	< 230	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	10/7/2003	14	22	170	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	11/4/2003	25	27	210	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	12/4/2003	15	17	98	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	1/13/2004	11	18	110	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	2/6/2004	15	24	110	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	3/10/2004	17	25	160	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	4/7/2004	13	21	150	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	5/5/2004	11	16	80	< 5	< 10	100	< 5
UTSWS-INFLUENT	6/8/2004	12	20	130	< 5	< 10	130	< 5
UTSWS-INFLUENT	7/12/2004	58	68	250	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	8/6/2004	60	53	310	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	9/8/2004	120	110	300	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	10/12/2004	170	100	320	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	11/10/2004	150	75	380	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	12/10/2004	94	37	290	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	1/12/2005	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	2/8/2005	30	19	130	< 5	< 10	< 50	< 5
UTSWS-INFLUENT	3/14/2005	19	27	200	< 5	< 5	< 50	< 5
UTSWS-INFLUENT	4/12/2005	13	21	120	< 5	< 5	< 50	< 5
UTSWS-INFLUENT	5/2/2005	13	20	64	< 5	< 5	< 50	< 5
UTSWS-INFLUENT	6/3/2005	28	56	170	< 5	< 5	< 50	< 5
UTSWS-INFLUENT	7/14/2005	76	84	250	< 10	< 10	< 100	< 10
UTSWS-INFLUENT	8/22/2005	120	89	250	< 10	24	< 100	< 10
UTSWS-INFLUENT	9/15/2005	98	76	240	< 10	< 10	< 100	< 10
UTSWS-INFLUENT	10/6/2005	120	78	260	< 17	< 17	< 170	< 17
UTSWS-INFLUENT	11/10/2005	120	57	250	< 12	< 12	< 120	< 12
UTSWS-INFLUENT	12/6/2005	91	48	240	< 10	< 10	< 100	< 10
UTSWS-INTERMEDIATE	2/7/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWS-INTERMEDIATE	3/11/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWS-INTERMEDIATE	4/3/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5



The Payne Firm, Inc.

TABLE 6: Utility Tunnel Sump Water Treatment System (UTSWTS) Sampling Results - Detected VOCs (µg/L)

Sample Location	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	1,1-Dichloroethane	Methylene Chloride	Acetone	Freon-113
UTSWTS-INTERMEDIATE	5/16/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	6/12/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	7/12/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	8/8/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	9/5/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	10/4/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	11/6/2002	< 5	< 5	5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	12/6/2002	< 5	< 5	11	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	1/16/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	2/5/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	3/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	4/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	5/7/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	6/2/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	7/10/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	8/1/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	9/15/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	10/7/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	11/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	12/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	1/13/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	2/6/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	3/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	4/7/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	5/5/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	6/8/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	7/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	8/6/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	9/8/2004	< 5	< 5	7	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	10/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	11/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	12/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	1/12/2005	< 5	< 5	< 5	< 5	< 10	< 50	
UTSWTS-INTERMEDIATE	2/8/2005	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-INTERMEDIATE	3/14/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	4/12/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	5/2/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	6/3/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	7/14/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	8/22/2005	< 5	< 5	< 5	< 5	10	110	< 5
UTSWTS-INTERMEDIATE	9/15/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	10/6/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	11/10/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-INTERMEDIATE	12/6/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	10/11/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	12/14/2000	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	1/10/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	2/7/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	3/9/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	4/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	5/3/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	7/11/2001	< 5	< 5	7	< 5	< 10	< 50	390 tie
UTSWTS-EFFLUENT	7/25/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	8/3/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	9/11/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	10/12/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	11/20/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	12/13/2001	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	1/3/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	2/7/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	3/11/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	4/3/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	5/16/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	6/12/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	7/12/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5



The Payne Firm, Inc.

TABLE 6: Utility Tunnel Sump Water Treatment System (UTSWTS) Sampling Results - Detected VOCs (µg/L)

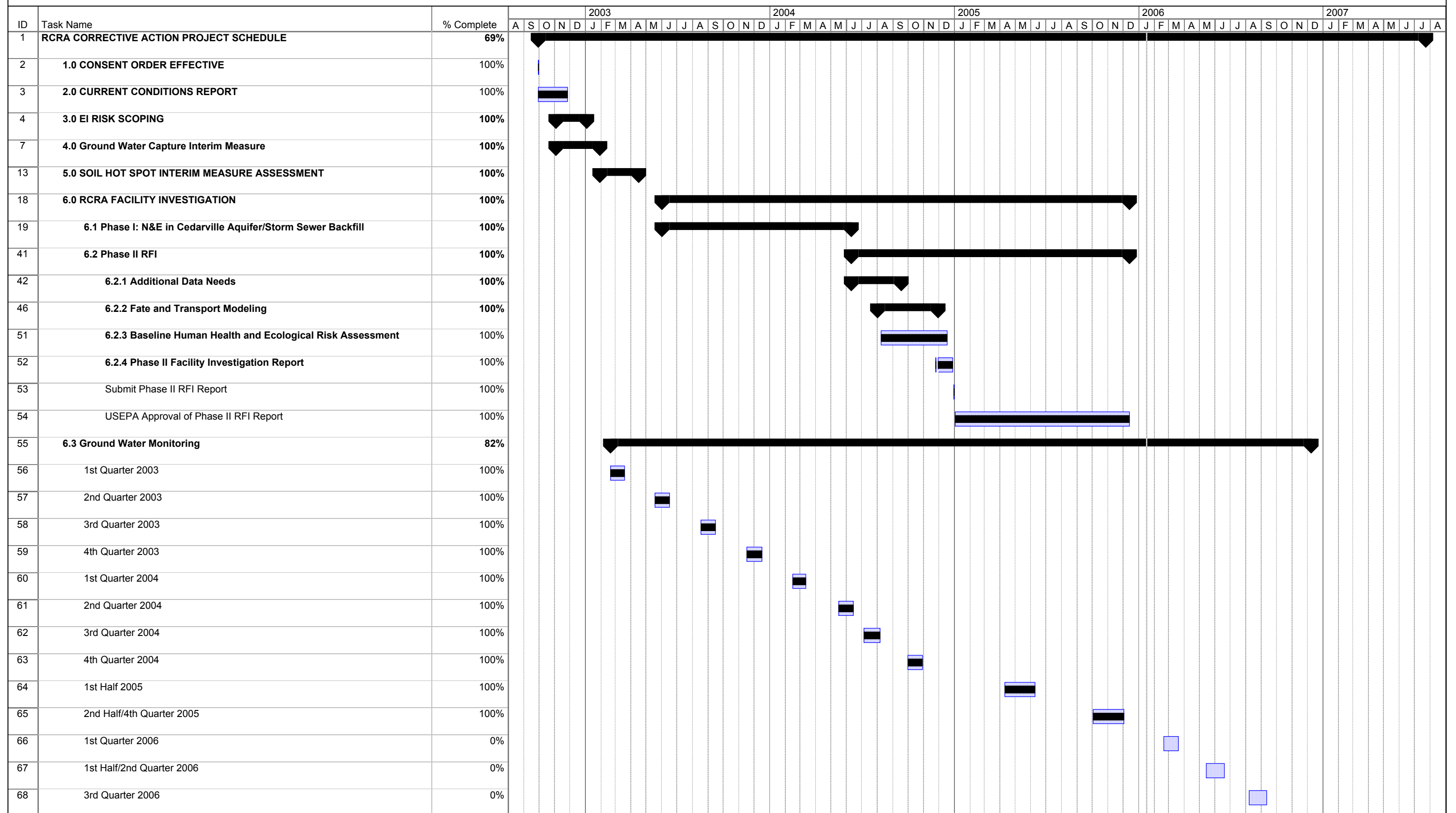
Sample Location	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	1,1-Dichloroethane	Methylene Chloride	Acetone	Freon-113
UTSWTS-EFFLUENT	8/8/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	9/5/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	10/4/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	11/6/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	12/6/2002	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	1/16/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	2/5/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	3/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	4/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	5/7/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	6/2/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	7/10/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	8/1/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	9/15/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	10/7/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	11/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	12/4/2003	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	1/13/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	2/6/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	3/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	4/7/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	5/5/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	6/8/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	7/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	8/6/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	9/8/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	10/12/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	11/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	12/10/2004	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	1/12/2005	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	2/8/2005	< 5	< 5	< 5	< 5	< 10	< 50	< 5
UTSWTS-EFFLUENT	3/14/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	4/12/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	5/2/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	6/3/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	7/14/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	8/22/2005	< 5	< 5	< 5	< 5	8.5	82	< 5
UTSWTS-EFFLUENT	9/15/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	10/6/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	11/10/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5
UTSWTS-EFFLUENT	12/6/2005	< 5	< 5	< 5	< 5	< 5	< 50	< 5

VOC = Volatile organic compound
µg/L = micrograms per liter
tic = tentative identified compound

Vernay Laboratories, Inc.
Project No. 0292.11.26
January 13, 2005

RCRA CORRECTIVE ACTION PROJECT SCHEDULE Through Q4, 2005

Task	Start Date	End Date	Duration (Days)	Dependencies
Task 1: Initial Planning	2023-01-01	2023-01-15	15	
Task 2: Requirement Gathering	2023-01-15	2023-02-01	17	Task 1
Task 3: System Design	2023-02-01	2023-02-28	28	Task 2
Task 4: Development	2023-02-28	2023-04-15	48	Task 3
Task 5: Testing	2023-04-15	2023-05-01	17	Task 4
Task 6: Deployment	2023-05-01	2023-05-15	15	Task 5



Time frames are estimates and are dependent on the U.S. EPA

RCRA CORRECTIVE ACTION PROJECT SCHEDULE
Through Q4, 2005

Table 7: Project Schedule

