The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 1: Cedarville Aquifer VOC Data (Q1-2005)

Sample ID Sample Date (yyyy/mm/dd) Sample Type Screened Interval Reporting Units	MW01-01 2005-03-08 GW Upper CA µg/L	MW01-03 2005-03-08 GW Upper CA µg/L	MW01-03CD 2005-03-08 GW Middle CA µg/L	MW01-04 2005-03-09 GW Upper CA µg/L	MW01-04CD 2005-03-09 GW Middle CA µg/L	MW01-04SE 2005-03-09 GW Lower CA µg/L	MW01-04SE 2005-03-09 GWDUP Lower CA µg/L	MW01-07 2005-03-08 GW Upper CA µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 1	< 1	61	330	< 1	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1	< 2.5	2.1 J	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 5	< 18	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10	< 25	< 91	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 25	< 91	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 25	< 91	< 10	< 10	< 10
ACETONE	< 10	1.4 J	< 10	< 25	< 91	< 10	< 10	< 10
BENZENE	< 1	0.25 J B	0.25 J B	0.57 J B	< 9.1	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CHLOROMETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	3.8	2.3 J	< 0.5	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
ETHYLBENZENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
METHYL ACETATE	< 10	< 10	< 10	< 25	< 91	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 12	< 45	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	0.85 J	< 1	88	290	< 1	< 1	< 1
TOLUENE	< 1	0.18 J	< 1	< 2.5	< 9.1	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 1.2	< 4.5	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
TRICHLOROETHENE	< 1	< 1	< 1	9.2	16	< 1	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 1	< 2.5	< 9.1	< 1	< 1	< 1

VOC = Volatile organic compound
GW = Ground Water
QDUP = Duplicate Sample
CA = Cedarville Aquifer
µg/L = micrograms per liter
See Table 5 in the First 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: Cedarville Aquifer VOC Data (Q1-2005)

Sample ID	MW02-03	MW02-03CD	MW02-04	MW02-04CD	MW02-08	MW02-08CD	MW02-10	MW02-10CD	MW02-11
Sample Date (yyyy/mm/dd)	2005-03-10	2005-03-10	2005-03-07	2005-03-08	2005-03-10	2005-03-10	2005-03-08	2005-03-08	2005-03-09
Sample Type	GW	GW	GW	GW	GW	GW	GW	GW	GW
Screened Interval	Upper CA	Middle CA	Upper CA	Middle CA	Upper CA	Middle CA	Upper CA	Middle CA	Upper CA
Reporting Units	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.87 J	< 1	< 1	< 1	35	160	5.3	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1	< 1	0.22 J	3.9 J	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 2	< 2	< 18	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10	< 10	< 10	< 91	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 10	< 10	< 91	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10	< 10	< 91	< 10	< 10	< 10
ACETONE	< 10	< 10	< 10	< 10	< 10	< 91	< 10	< 10	< 10
BENZENE	< 1	< 1	< 1	0.25 J B	< 1	< 9.1	0.23 J B	0.26 J B	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	0.92	9.5	< 0.5	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
CYCLOHEXANE	0.26 J	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
ETHYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
METHYL ACETATE	< 10	< 10	< 10	< 10	< 10	< 91	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 5	< 5	< 45	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1	< 1	< 1	1.7 J B	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
TETRACHLOROETHENE	1	< 1	< 1	< 1	9	100	2.1	< 1	< 1
TOLUENE	0.41 J	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 4.5	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
TRICHLOROETHENE	< 1	< 1	< 1	< 1	2.8	33	0.92 J	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 9.1	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 1	< 1	< 1	< 9.1	< 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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TABLE 1: Cedarville Aquifer VOC Data (Q1-2005)

Sample ID	MW02-14	MW02-14CD	MW02-15	MW02-15CD	MW02-15CD	MW02-17	MW02-17CD	RW01-02
Sample Date (yyyy/mm/dd)	2005-03-08	2005-03-08	2005-03-08	2005-03-09	2005-03-09	2005-03-09	2005-03-09	2005-03-10
Sample Type	GW	GW	GW	GW	GWDUP	GW	GW	GW
Screened Interval	Upper CA	Middle CA	Upper CA	Middle CA	Middle CA	Upper CA	Middle CA	Upper CA
Reporting Units	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 1	0.34 J	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 1	< 1	1.5	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
ACETONE	< 10	< 10	< 10	< 10	< 10	< 10	< 10	1 J
BENZENE	< 1	0.24 J B	0.26 J B	< 1	< 1	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	1.3	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
ETHYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
METHYL ACETATE	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	< 1	0.35 J	< 1	< 1	0.37 J	< 1	< 1
TOLUENE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	0.78 J
TRANS-1,2-DICHLOROETHENE	< 0.5	< 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	< 1
TRICHLOROETHENE	< 1	< 1	0.57 J	< 1	< 1	1.1	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 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 5 in the First Quarter 2005 Progress Report for definitions of data qualifiers.

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Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 2: Sewer Backfill/Outfall VOC Analytical Data (Q1-2005)

Sample ID Sample Date (yyyy/mm/dd) Sample Type Reporting Units	ST02-05 2005-03-11 Surface Water - Storm Sewer Outfall to Unnamed Creek (µg/L)
1,1,1-TRICHLOROETHANE	< 1
1,1,2,2-TETRACHLOROETHANE	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1
1,1,2-TRICHLOROETHANE	< 1
1,1-DICHLOROETHANE	< 1
1,1-DICHLOROETHENE	< 1
1,2,4-TRICHLOROBENZENE	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2
1,2-DIBROMOETHANE	< 1
1,2-DICHLOROBENZENE	< 1
1,2-DICHLOROETHANE	< 1
1,2-DICHLOROPROPANE	< 1
1,3-DICHLOROBENZENE	< 1
1,4-DICHLOROBENZENE	< 1
2-BUTANONE (MEK)	< 10
2-HEXANONE	< 10
4-METHYL-2-PENTANONE	< 10
ACETONE	< 10
BENZENE	< 1
BROMODICHLOROMETHANE	< 1
BROMOFORM	< 1
BROMOMETHANE	< 1
CARBON DISULFIDE	< 1
CARBON TETRACHLORIDE	< 1
CHLOROBENZENE	< 1
CHLOROETHANE	< 1
CHLOROFORM	< 1
CHLOROMETHANE	< 1
CIS-1,2-DICHLOROETHENE	0.33 J
CIS-1,3-DICHLOROPROPENE	< 1
CYCLOHEXANE	< 1
DIBROMOCHLOROMETHANE	< 1
DICHLORODIFLUOROMETHANE	< 1
ETHYLBENZENE	< 1
ISOPROPYLBENZENE	< 1
METHYL ACETATE	< 10
METHYL TERT-BUTYL ETHER	< 5
METHYLCYCLOHEXANE	< 1
METHYLENE CHLORIDE	< 1
STYRENE	< 1
TETRACHLOROETHENE	30
TOLUENE	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1
TRICHLOROETHENE	0.66 J
TRICHLOROFLUOROMETHANE	< 1
VINYL CHLORIDE	< 1
XYLENES (TOTAL)	< 1

VOC = Volatile Organic Compounds
ID = sample Location
µg/L = micrograms per liter
See Table 5 in the First Quarter 2005 Progress Report for definitions of data qualifiers.

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Yellow Springs, Ohio

Project No. 0292.11.26

TABLE 3: Water Well VOC Results (Q1-2005)

Sample ID	WW02-545 Dayton St -WW- NP	WW02-545 Dayton St -WW- P	WW02-690 Wright St -OH- NP
Sample Date (yyyy/mm/dd)	2005-03-11	2005-03-11	2005-03-11
Sample Type	GW	GW	GW
Screened Interval	Cedarville Aquifer	Cedarville Aquifer	Cedarville Aquifer
Reporting Units	µg/L	µg/L	µg/L
1,1,1-TRICHLOROETHANE	3.5	3.4	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.38 J	0.39 J	0.67 J
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1
1,1-DICHLOROETHENE	0.44 J	0.54 J	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10
ACETONE	< 10	< 10	< 10
BENZENE	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1
CHLOROMETHANE	< 1	< 1	< 1
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	0.8
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1
ETHYLBENZENE	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1
METHYL ACETATE	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	< 1	6
TOLUENE	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	0.23 J
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1
TRICHLOROETHENE	2.8	2.4	8.1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 1

VOC = Volatile Organic Compounds
ID = sample Location
GW = Ground water
µg/L = micrograms per liter
See Table 5 in the First 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: Water Well VOC Results (Q1-2005)

Sample ID Sample Date (yyyy/mm/dd) Sample Type Screened Interval Reporting Units	WW02-690 Wright St -OH- P 2005-03-11 GW Cedarville Aquifer µg/L	WW02-690 Wright St -OH- P 2005-03-11 GWDUP Cedarville Aquifer UG	WW02-780 Dayton St -OS- NP 2005-03-11 GW Cedarville Aquifer µg/L	WW02-780 Dayton St -OS- P 2005-03-11 GW Cedarville Aquifer µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	33	33	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10
ACETONE	< 10	< 10	< 10	< 10
BENZENE	< 1	< 1	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 1
CHLOROMETHANE	< 1	< 1	< 1	< 1
CIS-1,2-DICHLOROETHENE	0.57	0.64	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 1
ETHYLBENZENE	< 1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 1
METHYL ACETATE	< 10	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 1
METHYLENE CHLORIDE	0.23 J B	1.8 B	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1
TETRACHLOROETHENE	12	13	< 1	< 1
TOLUENE	< 1	< 1	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1
TRICHLOROETHENE	2.9	3.1	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 1
XYLENES (TOTAL)	< 1	< 1	< 1	< 1

VOC = Volatile Organic Compounds
ID = sample Location
GW = Ground water
µg/L = micrograms per liter
See Table 5 in the First 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: Water Well VOC Results (Q1-2005)

Sample ID Sample Date (yyyy/mm/dd) Sample Type Screened Interval Reporting Units	WW02-860 Dayton St South -WW- NP 2005-03-11 GW Cedarville Aquifer µg/L	WW02-860 Dayton St South -WW- P 2005-03-11 GW Cedarville Aquifer µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1
2-BUTANONE (MEK)	< 10	< 10
2-HEXANONE	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10
ACETONE	< 10	< 10
BENZENE	< 1	< 1
BROMODICHLOROMETHANE	< 1	< 1
BROMOFORM	< 1	< 1
BROMOMETHANE	< 1	< 1
CARBON DISULFIDE	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1
CHLOROBENZENE	< 1	< 1
CHLOROETHANE	< 1	< 1
CHLOROFORM	< 1	< 1
CHLOROMETHANE	< 1	< 1
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1
CYCLOHEXANE	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1
ETHYLBENZENE	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1
METHYL ACETATE	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1
STYRENE	< 1	< 1
TETRACHLOROETHENE	< 1	< 1
TOLUENE	< 1	< 1
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1
TRICHLOROETHENE	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1
VINYL CHLORIDE	< 1	< 1
XYLENES (TOTAL)	< 1	< 1

VOC = Volatile Organic Compounds
ID = sample Location
GW = Ground water
µg/L = micrograms per liter
See Table 5 in the First 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 4: Aqueous QA/QC VOC Analytical Data (Q1-2005)

Sample ID Sample Date (yyyy/mm/dd) Lab ID Reporting Units	EQUIPMENT RINSATE 2005-03-09 A5C100131007 µg/L	EQUIPMENT RINSATE 2005-03-11 A5C120159011 µg/L	EQUIPMENT RINSATE 2005-03-11 A5C120159012 µg/L	FIELD BLANK 2005-03-09 A5C100131011 µg/L	FIELD BLANK 2005-03-10 A5C110331002 µg/L
1,1,1-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1
1,1,2,2-TETRACHLOROETHANE	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	< 1	< 1	< 1	< 1	< 1
1,1,2-TRICHLOROETHANE	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1
1,1-DICHLOROETHENE	< 1	< 1	< 1	< 1	< 1
1,2,4-TRICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1
1,2-DIBROMO-3-CHLOROPROPANE	< 2	< 2	< 2	< 2	< 2
1,2-DIBROMOETHANE	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROETHANE	< 1	< 1	< 1	< 1	< 1
1,2-DICHLOROPROPANE	< 1	< 1	< 1	< 1	< 1
1,3-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1
1,4-DICHLOROBENZENE	< 1	< 1	< 1	< 1	< 1
2-BUTANONE (MEK)	< 10	0.75 J	0.72 J	< 10	< 10
2-HEXANONE	< 10	< 10	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10	< 10
ACETONE	1.1 J	1.9 J	2.2 J	1 J	0.87 J
BENZENE	< 1	< 1	< 1	< 1	0.23 J
BROMODICHLOROMETHANE	< 1	< 1	< 1	< 1	< 1
BROMOFORM	< 1	< 1	< 1	< 1	< 1
BROMOMETHANE	< 1	< 1	< 1	< 1	< 1
CARBON DISULFIDE	< 1	< 1	< 1	< 1	< 1
CARBON TETRACHLORIDE	< 1	< 1	< 1	< 1	< 1
CHLOROBENZENE	< 1	< 1	< 1	< 1	< 1
CHLOROETHANE	< 1	< 1	< 1	< 1	< 1
CHLOROFORM	< 1	< 1	< 1	< 1	< 1
CHLOROMETHANE	< 1	< 1	< 1	< 1	< 1
CIS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
CIS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1
CYCLOHEXANE	< 1	< 1	< 1	< 1	< 1
DIBROMOCHLOROMETHANE	< 1	< 1	< 1	< 1	< 1
DICHLORODIFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1
ETHYLBENZENE	< 1	< 1	< 1	< 1	< 1
ISOPROPYLBENZENE	< 1	< 1	< 1	< 1	< 1
METHYL ACETATE	< 10	< 10	< 10	< 10	< 10
METHYL TERT-BUTYL ETHER	< 5	< 5	< 5	< 5	< 5
METHYLCYCLOHEXANE	< 1	< 1	< 1	< 1	< 1
METHYLENE CHLORIDE	< 1	< 1	< 1	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	< 1	< 1	< 1	< 1
TOLUENE	0.82 J	0.72 J	0.79 J	0.9 J	0.85 J
TRANS-1,2-DICHLOROETHENE	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
TRANS-1,3-DICHLOROPROPENE	< 1	< 1	< 1	< 1	< 1
TRICHLOROETHENE	< 1	< 1	< 1	< 1	< 1
TRICHLOROFLUOROMETHANE	< 1	< 1	< 1	< 1	< 1
VINYL CHLORIDE	< 1	< 1	< 1	< 1	< 1
XYLENES (TOTAL)	< 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 5 in the First 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 4: Aqueous QA/QC VOC Analytical Data (Q1-2005)

Sample ID	FIELD BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Date (yyyy/mm/dd)	2005-03-11	2005-03-08	2005-03-09	2005-03-10	2005-03-11	2005-03-11
Lab ID	A5C120159009	A5C090321012	A5C100131001	A5C110331001	A5C120159013	A5C120165002
Reporting Units	µg/L	µg/L	µg/L	µg/L	µg/L	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)	0.69 J	< 10	< 10	< 10	3.4 J	2.3 J
2-HEXANONE	< 10	< 10	< 10	< 10	< 10	< 10
4-METHYL-2-PENTANONE	< 10	< 10	< 10	< 10	< 10	< 10
ACETONE	2.3 J	2.1 J	5.8 J	9 J	3.6 J	1.7 J
BENZENE	< 1	0.24 J B	0.23 J B	< 1	< 1	0.39 J
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	< 1	< 1	< 1	< 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	0.26 J	0.52 J	< 1	< 1
STYRENE	< 1	< 1	< 1	< 1	< 1	< 1
TETRACHLOROETHENE	< 1	< 1	< 1	< 1	< 1	< 1
TOLUENE	0.84 J	0.27 J	0.34 J	0.35 J	0.86 J	0.82 J
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	0.74 J

VOC = Volatile Organic Compounds
ID = sample Location
QA/QC = Quality Control/Quality Assurance
µg/L = micrograms per liter
See Table 4 in the Fourth Quarter 2004 Progress Report for definitions of data qualifiers.

The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio
Project No. 0292.11.26

TABLE 5: 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
Metals	*	Relative percent difference (RPD) is outside stated control limits
	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
PAHs	A	Spiked analyte recovery is outside stated control limits
	B	Target analyte at a reportable level
	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.
PCBs	A	Spiked analyte recovery is outside stated control limits
	P	The percent difference between the original and confirmation analyses is greater than 25%.
Pesticides	A	Spiked analyte recovery is outside stated control limits
	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%.
SVOCs	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.
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 6: Quarterly Water Level Measurements (Q1-2005)

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	1573909.28	659427.70	01/12/2005	1003.50
CW01-02	Vernay Plant 2/3 Facility	Cedarville Aquifer Extraction Well	1573937.31	659862.08	01/12/2005	1011.72
MW01-01	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573585.54	659816.84	01/12/2005	1024.23
MW01-02	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573332.98	659681.44	01/12/2005	1025.08
MW01-02CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	1573333.17	659672.35	01/12/2005	1025.16
MW01-02SE	Vernay Plant 2/3 Facility	Lower Cedarville Aquifer Monitoring Well	1573199.63	659663.91	01/12/2005	1026.11
MW01-03	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573530.22	659251.03	01/12/2005	1024.76
MW01-03CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	1573520.79	659255.35	01/12/2005	1024.68
MW01-04	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573901.97	659268.68	01/12/2005	1023.85
MW01-04CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	1573897.44	659258.07	01/12/2005	1023.90
MW01-04SE	Vernay Plant 2/3 Facility	Lower Cedarville Aquifer Monitoring Well	1573887.97	659269.89	01/12/2005	1024.48
MW01-05	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573925.45	659684.42	01/12/2005	1021.95
MW01-05CD	Vernay Plant 2/3 Facility	Middle Cedarville Aquifer Monitoring Well	1573925.66	659751.87	01/12/2005	1020.93
MW01-06	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573545.57	659442.63	01/12/2005	1024.68
MW01-07	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573055.88	659624.09	01/12/2005	1026.80
MW01-08	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573068.52	659382.90	01/12/2005	1027.38
MW01-09	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573929.47	659836.73	01/12/2005	1020.61
MW01-10	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573889.86	659463.59	01/12/2005	1017.34
MW01-11	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573618.17	659503.28	01/12/2005	1024.48
MW01-12	Vernay Plant 2/3 Facility	Sanitary Sewer Backfill Monitoring Well	1573630.51	659849.72	01/12/2005	1021.61
MW01-13	Vernay Plant 2/3 Facility	Storm Sewer Backfill Monitoring Well	1573955.00	659946.33	01/12/2005	1017.10
MW01-14	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Monitoring Well	1573906.56	659334.31	01/12/2005	1021.43
MW02-01	Omar Cirlce	Upper Cedarville Aquifer Monitoring Well	1573572.00	659101.05	01/12/2005	1024.35
MW02-02	Omar Cirlce	Upper Cedarville Aquifer Monitoring Well	1573915.49	659077.11	01/12/2005	1024.12
MW02-03	Omar Cirlce	Upper Cedarville Aquifer Monitoring Well	1574273.15	659067.16	01/12/2005	1023.62
MW02-03CD	Omar Cirlce	Middle Cedarville Aquifer Monitoring Well	1574268.14	659063.73	01/12/2005	1024.07
MW02-03SE	Omar Cirlce	Lower Cedarville Aquifer Monitoring Well	1574278.03	659070.43	01/12/2005	1024.03
MW02-04	Wright Street	Upper Cedarville Aquifer Monitoring Well	1574806.07	658992.87	01/12/2005	1022.94
MW02-04CD	Wright Street	Middle Cedarville Aquifer Monitoring Well	1574776.07	658806.13	01/12/2005	1024.15
MW02-05	Wright Street	Upper Cedarville Aquifer Monitoring Well	1574829.06	659289.69	01/12/2005	1021.82
MW02-05CD	Wright Street	Middle Cedarville Aquifer Monitoring Well	1574818.96	659287.48	01/12/2005	1022.18
MW02-06	Wright Street	Upper Cedarville Aquifer Monitoring Well	1574850.88	659572.86	01/12/2005	1019.49
MW02-06CD	Wright Street	Middle Cedarville Aquifer Monitoring Well	1574841.40	659578.29	01/12/2005	1019.59
MW02-07	Wright Street	Upper Cedarville Aquifer Monitoring Well	1574881.44	659913.03	01/12/2005	1016.69
MW02-08	825 Dayton Street	Upper Cedarville Aquifer Monitoring Well	1574402.39	659398.85	01/12/2005	1023.13
MW02-08CD	825 Dayton Street	Middle Cedarville Aquifer Monitoring Well	1574406.69	659410.34	01/12/2005	1023.02
MW02-08SE	825 Dayton Street	Lower Cedarville Aquifer Monitoring Well	1574413.01	659400.06	01/12/2005	1023.05
MW02-09	Suncrest Drive	Upper Cedarville Aquifer Monitoring Well	1575052.49	659803.02	01/12/2005	1016.75
MW02-10	Green Street	Upper Cedarville Aquifer Monitoring Well	1575413.32	659647.28	01/12/2005	1015.89
MW02-10CD	Green Street	Middle Cedarville Aquifer Monitoring Well	1575412.19	659635.97	01/12/2005	1016.45
MW02-11	825 Dayton Street	Upper Cedarville Aquifer Monitoring Well	1574251.91	659711.63	01/12/2005	1023.04
MW02-11SE	825 Dayton Street	Lower Cedarville Aquifer Monitoring Well	1574258.32	659709.88	01/12/2005	1021.52
MW02-12	Dayton Street	Storm Sewer Backfill Monitoring Well	1574524.35	660138.19	01/12/2005	1013.39
MW02-13	Omar Cirlce	Upper Cedarville Aquifer Monitoring Well	1574299.35	658737.28	01/12/2005	1025.12
MW02-14	WS College Street	Upper Cedarville Aquifer Monitoring Well	1574410.26	658442.67	01/12/2005	1025.79
MW02-14CD	WS College Street	Middle Cedarville Aquifer Monitoring Well	1574415.75	658442.24	01/12/2005	1025.47
MW02-15	Green Street	Upper Cedarville Aquifer Monitoring Well	1575453.08	659985.80	01/12/2005	1015.28
MW02-15CD	Green Street	Middle Cedarville Aquifer Monitoring Well	1575454.52	659997.01	01/12/2005	1015.18
MW02-16	WN College Street	Upper Cedarville Aquifer Monitoring Well	1575381.72	659241.43	01/12/2005	1013.29
MW02-16CD	WN College Street	Middle Cedarville Aquifer Monitoring Well	1575382.33	659253.29	01/12/2005	1016.51
MW02-17	825 Dayton Street	Upper Cedarville Aquifer Monitoring Well	1574291.65	659932.56	01/12/2005	1021.12
MW02-17CD	825 Dayton Street	Middle Cedarville Aquifer Monitoring Well	1574299.59	659930.77	01/12/2005	1021.01
MW02-18	Omar Cirlce	Upper Cedarville Aquifer Monitoring Well	1573925.76	658789.07	01/12/2005	1024.46
MW02-18CD	Omar Cirlce	Middle Cedarville Aquifer Monitoring Well	1573939.13	658788.13	01/12/2005	1024.58
RW01-05	Vernay Plant 2/3 Facility	Upper Cedarville Aquifer Remediation Observ. Well	1573657.28	659499.33	01/12/2005	1024.50
STW01-01	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	1573942.88	659841.46	01/12/2005	1016.84
STW01-02	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	1573939.07	659739.01	01/12/2005	1017.35
STW01-03	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	1573929.58	659627.17	01/12/2005	1018.42
STW01-04	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	1573925.73	659518.21	01/12/2005	1018.16
STW01-05	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	1573911.24	659416.14	01/12/2005	1018.65
STW01-06	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	1573901.84	659314.78	01/12/2005	1018.87
STW01-07	Vernay Plant 2/3 Facility	Storm Sewer Backfill Remediation Injection Well	1573845.30	659250.23	01/12/2005	1017.57

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 7: Treatability Evaluation Data (Q1-2005)

Well ID	Sample Date (mm/dd/yyyy)	Acetic Acid (mg/L)	Butyric Acid (mg/L)	Formic Acid (mg/L)	Lactic Acid (mg/L)	Propionic Acid (mg/L)	Pyruvic Acid (mg/L)	Chloride (mg/L)	Ferrous Iron (mg/L)
MW01-01	03/08/2005	< 1	< 1	< 1	< 1	< 1	< 1	139	< 0.05
MW01-02	03/08/2005	< 1	< 1	< 1	< 1	< 1	< 1	47.6	0.11
MW01-02CD	03/08/2005	< 1	< 1	< 1	< 1	< 1	< 1	38	< 0.05
MW01-03	03/08/2005	< 1	< 1	< 1	< 1	< 1	< 1	44	0.039 B
MW01-03CD	03/08/2005	< 1	< 1	< 1	< 1	< 1	< 1	45.7	0.039 B
MW01-04	03/09/2005	< 1	< 1	< 1	< 1	< 1	< 1	45.4	< 0.05
MW01-04CD	03/09/2005	< 1	< 1	< 1	< 1	< 1	< 1	4.6	0.049 B
MW01-08	03/09/2005	< 1	< 1	< 1	< 1	< 1	< 1	46.5	0.5 G U
MW01-10	03/09/2005	< 1	< 1	< 1	< 1	< 1	< 1	125	0.019 B
MW01-12	03/09/2005	< 1	< 1	< 1	< 1	< 1	< 1	101	< 0.05
MW01-13	03/10/2005	< 1	< 1	< 1	< 1	< 1	< 1	15.5	0.69
MW02-05	03/10/2005	< 1	< 1	< 1	< 1	< 1	< 1	113	0.029 B
MW02-06	03/10/2005	< 1	< 1	< 1	< 1	< 1	< 1	16	< 0.05
MW02-06CD	03/10/2005	< 1	< 1	< 1	< 1	< 1	< 1	2.1	0.049 B
MW02-07	03/09/2005	< 1	< 1	< 1	< 1	< 1	< 1	24.6	0.5 G U
MW02-08	03/10/2005	< 1	< 1	< 1	< 1	< 1	< 1	6.9	< 0.05
MW02-08CD	03/10/2005	< 1	< 1	< 1	< 1	< 1	< 1	26	< 0.05
MW02-15	03/08/2005	< 1	< 1	< 1	< 1	< 1	< 1	52.6	< 0.05
MW02-15CD	03/09/2005	< 1	< 1	< 1	< 1	< 1	< 1	22.4	0.039 B
RW01-05	03/11/2005	< 1	< 1	< 1	< 1	< 1	< 1	79.3	< 0.05

mg/L = miligrams per Liter
µg/L = micrograms per Liter

The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.39

TABLE 7: Treatability Evaluation Data (Q1-2005)

Well ID	Sample Date (mm/dd/yyyy)	Iron (mg/L)	Manganese (mg/L)	Nitrate as N (mg/L)	Sulfate (mg/L)	Total Alkalinity (mg/L)	TOC (mg/L)
MW01-01	03/08/2005	0.079 B J	0.027 J	9.8	40.6	330 J	1
MW01-02	03/08/2005	1.9 J	0.13 J	1.6	37.9	470 J	2
MW01-02CD	03/08/2005	0.054 B J	0.0024 B J	4.7	27	340 J	0.9 B
MW01-03	03/08/2005	0.27 J	0.032 J	1.6	23.3	360 J	1
MW01-03CD	03/08/2005	0.16 J	0.014 B J	1.8	28.3	350 J	1
MW01-04	03/09/2005	1.2	0.036	3.3	29.5	350 J	1 J
MW01-04CD	03/09/2005	7	0.018	0.4	4.1	370 J	1 J
MW01-08	03/09/2005	6.3	0.12	1.5	17	330 J	1 J
MW01-10	03/09/2005	0.99	0.98	0.29	37.2	380 J	3 J
MW01-12	03/09/2005	0.38	0.019	1.1	39.8	330 J	1 J
MW01-13	03/10/2005	0.87	0.45	0.47	30.4	370 J	1 J
MW02-05	03/10/2005	25.1	0.45	2.8	35.4	280 J	2 J
MW02-06	03/10/2005	8	0.14	8	56	390 J	1 J
MW02-06CD	03/10/2005	1.1	0.14	< 0.1	11	370 J	0.8 B J
MW02-07	03/09/2005	27	1	0.64	39.5	390 J	2 J
MW02-08	03/10/2005	15.4	0.12	0.55	28.9	350 J	0.8 B J
MW02-08CD	03/10/2005	< 0.1	0.0094 B	1.9	39.7	370 J	0.7 B J
MW02-15	03/08/2005	0.42 J	0.021 J	3	47.5	360 J	1
MW02-15CD	03/09/2005	0.43	0.0069 B	1.6	55.9	320 J	1 J
RW01-05	03/11/2005	3	1.4	2.6	24.1	370 J	0.7 B J

mg/L = miligrams per Liter
µg/L = micrograms per Liter

The Payne Firm, Inc.

Vernay Laboratories, Inc.

Yellow Springs, Ohio

Project No. 0292.11.39

TABLE 7: Treatability Evaluation Data (Q1-2005)

Well ID	Sample Date (mm/dd/yyyy)	Ethane (µg/L)	Ethene (µg/L)	Methane (µg/L)
MW01-01	03/08/2005	< 0.5	< 0.5	< 0.5
MW01-02	03/08/2005	< 0.5	< 0.5	0.76
MW01-02CD	03/08/2005	< 0.5	< 0.5	1.8
MW01-03	03/08/2005	< 0.5	< 0.5	< 0.5
MW01-03CD	03/08/2005	< 0.5	< 0.5	< 0.5
MW01-04	03/09/2005	< 0.5	< 0.5	0.092 J
MW01-04CD	03/09/2005	< 0.5	< 0.5	0.11 J
MW01-08	03/09/2005	< 0.5	< 0.5	< 0.5
MW01-10	03/09/2005	2.2	4	39
MW01-12	03/09/2005	< 0.5	< 0.5	0.1 J
MW01-13	03/10/2005	< 0.5	< 0.5	0.13 J
MW02-05	03/10/2005	0.21 J	< 0.5	0.56
MW02-06	03/10/2005	< 0.5	< 0.5	0.32 J
MW02-06CD	03/10/2005	< 0.5	0.26 J	2.4
MW02-07	03/09/2005	0.15 J	< 0.5	0.71
MW02-08	03/10/2005	< 0.5	< 0.5	0.27 J
MW02-08CD	03/10/2005	< 0.5	< 0.5	0.13 J
MW02-15	03/08/2005	< 0.5	< 0.5	0.28 J
MW02-15CD	03/09/2005	< 0.5	< 0.5	0.1 J
RW01-05	03/11/2005	< 0.5	< 0.5	0.11 J

mg/L = miligrams per Liter
µg/L = micrograms per Liter

The Payne Firm, Inc.

Vernay Laboratories, Inc.

Plant 2/3 Facility
Yellow Springs, Ohio
Project No. 0292.11.26

TABLE 8: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	Trichloroethene (TCE)				Tetrachloroethene (PCE)			
	Influent		Post Primary Vessel	System Effluent	Influent		Post Primary Vessel	System Effluent
	CW01-01	CW01-02			CW01-01	CW01-02		
3/20/2000	13	NI	ND	NS	55	NI	ND	NS
3/21/2000	27	NI	ND	NS	130	NI	ND	NS
3/27/2000	44	NI	ND	NS	300	NI	ND	NS
4/3/2000	34	NI	ND	NS	340	NI	ND	NS
4/10/2000	60	NI	ND	NS	690	NI	ND	NS
4/18/2000	59	NI	ND	ND	890	NI	ND	ND
5/2/2000	53	NI	ND	NS	910	NI	ND	NS
6/8/2000	63	NI	ND	NS	1,300	NI	ND	NS
7/10/2000	68	NI	ND	NS	1,700	NI	ND	NS
8/4/2000	48	NI	ND	NS	1,700	NI	ND	NS
9/15/2000	77	NI	ND	NS	1,300	NI	ND	NS
10/11/2000	72	NI	ND	NS	2,100	NI	ND	NS
11/2/2000	61	NI	ND	NS	1,500	NI	ND	NS
12/13/2000	82	NI	ND	ND	2,700	NI	ND	ND
1/9/2001	91	NI	ND	ND	1,700	NI	ND	ND
2/7/2001	81	NI	ND	ND	1,900	NI	ND	ND
3/9/2001	81	NI	ND	ND	1,300	NI	ND	ND
4/10/2001	69	NI	ND	ND	1,400	NI	ND	ND
5/2/2001	68	NI	ND	ND	1,600	NI	ND	ND
6/7/2001	83	NI	ND	ND	1,700	NI	ND	ND
7/11/2001	74	NI	ND	ND	1,600	NI	ND	ND
8/2/2001	74	NI	ND	ND	1,400	NI	ND	ND
9/10/2001	65	NI	ND	ND	1,400	NI	ND	ND
10/4/2001	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY VESSEL.							
10/11/2001	68	NI	ND	ND	1,400	NI	ND	ND
11/19/2001	56	NI	ND	ND	980	NI	ND	ND
12/13/2001	69	NI	ND	ND	1,300	NI	ND	ND
1/3/2002	59	NI	ND	ND	1,000	NI	ND	ND
2/7/2002	61	NI	ND	ND	1,200	NI	ND	ND
3/11/2002	69	NI	ND	ND	1,200	NI	ND	ND
4/3/2002	51	NI	ND	ND	970	NI	ND	ND
5/16/2002	48	NI	ND	ND	1,900	NI	ND	ND
6/11/2002[1]	52	NI	ND	ND	1,100	NI	ND	ND
6/28/2002	55	NI	ND	ND	1,100	NI	ND	ND
7/11/2002	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY VESSEL.							
7/11/2002	53	NI	ND	ND	1,400	NI	ND	ND
8/7/2002	46	NI	ND	ND	1,000	NI	ND	ND
9/5/2002	60	NI	ND	ND	1,200	NI	ND	ND
10/3/2002	61	NI	ND	ND	1,300	NI	ND	ND
11/6/2002	56	NI	ND	ND	1,100	NI	ND	ND
12/5/2002	61	NI	ND	ND	1,000	NI	ND	ND
1/13/2003	56	NI	ND	ND	990	NI	ND	ND
1/21/2003	COMMENCE PUMPING FROM CW01-02							
1/21/2003	NS	ND	NS	NS	NS	ND	NS	NS
2/5/2003	59	ND	ND	ND	1,100	ND	ND	ND
3/4/2003	ND	ND	ND	ND	18	ND	ND	ND
4/3/2003	51	ND	ND	ND	970	9	ND	ND
5/6/2003	53	ND	ND	ND	1,100	12	8	ND
5/29/2003	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY VESSEL.							
6/2/2003	50	ND	ND	ND	1,000	18	74	ND
7/10/2003	49	ND	ND	ND	960	20	ND	ND
8/1/2003	39	ND	ND	ND	970	27	ND	ND
9/15/2003	36	ND	ND	ND	1,100	28	ND	ND
10/6/2003	46	ND	ND	ND	890	29	ND	ND
11/3/2003	42	ND	6	ND	790	34	ND	ND
12/3/2003	47	ND	ND	ND	770	41	ND	ND
1/13/2004	43	ND	ND	ND	860	43	ND	ND
2/16/2004	42	ND	ND	ND	840	48	ND	ND
3/9/2004	42	ND	ND	ND	730	57	ND	ND
4/6/2004	43	ND	ND	ND	760	67	ND	ND
5/4/2004	41	ND	ND	ND	680	63	ND	ND
6/2/2004	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY VESSEL.							
6/7/2004	39	ND	ND	ND	690	70	ND	ND
7/12/2004	36	ND	ND	ND	640	68	ND	ND
8/5/2004	34	ND	ND	ND	640	69	ND	ND
9/8/2004	42	ND	ND	ND	790	94	ND	ND
10/11/2004	35	ND	ND	ND	800	94	ND	ND
11/10/2004	35	ND	ND	ND	460	85	ND	ND
12/10/2004	35	ND	ND	ND	650	87	6	ND
01/12/2005	44	ND	6	ND	810	99	19	ND
02/07/2005	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES SECONDARY VESSEL; CARBON VESSEL #2 BECOMES PRIMARY VESSEL.							
02/07/2005	40	ND	8	ND	670	86	24	ND
03/14/2005	39	ND	ND	ND	640	66	32	ND

NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).
[1]The "Post Primary Vessel" and "System Effluent" samples collected on 6/11/02 were collected from the same location. A sample was mistakenly not collected after the second carbon vessel.
Sample collected on 7/11/02 was collected after carbon vessel #2 was changed out.

The Payne Firm, Inc.

TABLE 8: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	cis-1,2-Dichloroethene (cis-1,2-DCE)				Acetone			
	Influent		Post Primary Vessel	System Effluent	Influent		Post Primary Vessel	System Effluent
	CW01-01	CW01-02			CW01-01	CW01-02		
3/20/2000	ND	NI	ND	NS	ND	NI	ND	NS
3/21/2000	ND	NI	ND	NS	ND	NI	ND	NS
3/27/2000	ND	NI	ND	NS	ND	NI	ND	NS
4/3/2000	ND	NI	ND	NS	ND	NI	ND	NS
4/10/2000	ND	NI	ND	NS	ND	NI	ND	NS
4/18/2000	ND	NI	ND	ND	ND	NI	ND	ND
5/2/2000	ND	NI	ND	NS	ND	NI	ND	NS
6/8/2000	5	NI	ND	NS	ND	NI	ND	NS
7/10/2000	6	NI	ND	NS	ND	NI	ND	NS
8/4/2000	5	NI	ND	NS	79	NI	ND	NS
9/15/2000	12	NI	ND	NS	ND	NI	ND	NS
10/11/2000	11	NI	ND	NS	ND	NI	ND	NS
11/2/2000	11	NI	ND	NS	ND	NI	ND	NS
12/13/2000	ND	NI	ND	ND	ND	NI	ND	ND
1/9/2001	14	NI	ND	ND	ND	NI	ND	ND
2/7/2001	16	NI	ND	ND	ND	NI	ND	ND
3/9/2001	19	NI	ND	ND	ND	NI	ND	ND
4/10/2001	17	NI	ND	ND	ND	NI	ND	ND
5/2/2001	14	NI	ND	ND	ND	NI	ND	ND
6/7/2001	19	NI	5	ND	82	NI	ND	ND
7/11/2001	18	NI	ND	ND	ND	NI	ND	ND
8/2/2001	17	NI	9	ND	ND	NI	ND	ND
9/10/2001	16	NI	15	ND	ND	NI	ND	ND
10/4/2001	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY VESSEL.							
10/11/2001	17	NI	ND	ND	ND	NI	ND	ND
11/19/2001	14	NI	ND	ND	ND	NI	ND	ND
12/13/2001	17	NI	ND	ND	ND	NI	ND	ND
1/3/2002	14	NI	ND	ND	ND	NI	ND	ND
2/7/2002	14	NI	ND	ND	ND	NI	ND	ND
3/11/2002	23	NI	ND	ND	ND	NI	ND	ND
4/3/2002	13	NI	ND	ND	ND	NI	ND	ND
5/16/2002	14	NI	9	ND	ND	NI	ND	ND
6/11/2002[1]	17	NI	15	15	ND	NI	ND	ND
6/28/2002	16	NI	20	ND	ND	NI	ND	ND
7/11/2002	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY VESSEL.							
7/11/2002	15	NI	ND	ND	ND	NI	ND	ND
8/7/2002	15	NI	ND	ND	ND	NI	ND	ND
9/5/2002	17	NI	ND	ND	ND	NI	ND	ND
10/3/2002	16	NI	ND	ND	ND	NI	ND	ND
11/6/2002	15	NI	ND	ND	ND	NI	ND	ND
12/5/2002	17	NI	ND	ND	ND	NI	ND	ND
1/13/2003	15	NI	ND	ND	ND	NI	ND	ND
1/21/2003	COMMENCE PUMPING FROM CW01-02							
1/21/2003	NS	ND	NS	NS	NS	ND	NS	NS
2/5/2003	16	ND	ND	ND	ND	ND	ND	ND
3/4/2003	ND	ND	ND	ND	ND	ND	ND	ND
4/3/2003	19	ND	7	ND	ND	ND	ND	ND
5/6/2003	13	ND	10	ND	ND	ND	ND	ND
5/29/2003	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY VESSEL.							
6/2/2003	15	ND	ND	ND	ND	ND	ND	ND
7/10/2003	16	ND	ND	ND	ND	ND	ND	ND
8/1/2003	11	ND	ND	ND	ND	ND	ND	ND
9/15/2003	10	ND	10	ND	ND	ND	ND	ND
10/6/2003	13	ND	12	ND	ND	ND	ND	ND
11/3/2003	13	ND	14	ND	ND	ND	ND	ND
12/3/2003	14	ND	ND	ND	ND	ND	ND	ND
1/13/2004	12	ND	ND	ND	ND	ND	ND	ND
2/16/2004	12	ND	ND	ND	ND	ND	ND	ND
3/9/2004	12	ND	3	ND	ND	ND	ND	ND
4/6/2004	14	ND	6	ND	ND	ND	ND	ND
5/4/2004	12	ND	7	ND	ND	ND	ND	ND
6/2/2004	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY VESSEL.							
6/7/2004	11	ND	7	ND	ND	ND	ND	ND
7/12/2004	10	ND	ND	ND	ND	ND	ND	ND
8/5/2004	10	ND	ND	ND	ND	ND	ND	ND
9/8/2004	13	ND	ND	ND	ND	ND	ND	ND
10/11/2004	12	ND	ND	ND	ND	ND	ND	ND
11/10/2004	11	ND	ND	ND	ND	ND	ND	ND
12/10/2004	11	ND	6	ND	ND	ND	ND	ND
01/12/2005	ND	10	ND	ND	ND	ND	ND	
02/07/2005	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES SECONDARY							
02/07/2005	12	ND	11	ND	ND	ND	ND	ND
3/14/2005	ND	ND	ND	ND	ND	ND	ND	ND

NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).

[1]The "Post Primary Vessel" and "System Effluent" samples collected on 6/11/02 were collected from the same location. A sample was mistakenly not collected after the second carbon vessel.
Sample collected on 7/11/02 was collected after carbon vessel #2 was changed out.

The Payne Firm, Inc.

TABLE 8: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	Methylene Chloride				1,1-Dichloroethane (1,1-DCA)			
	Influent		Post Primary Vessel	System Effluent	Influent		Post Primary Vessel	System Effluent
	CW01-01	CW01-02			CW01-01	CW01-02		
3/20/2000	ND	NI	ND	NS	ND	NI	ND	NS
3/21/2000	ND	NI	ND	NS	ND	NI	ND	NS
3/27/2000	ND	NI	ND	NS	ND	NI	ND	NS
4/3/2000	ND	NI	ND	NS	ND	NI	ND	NS
4/10/2000	ND	NI	ND	NS	ND	NI	ND	NS
4/18/2000	ND	NI	ND	ND	ND	NI	ND	ND
5/2/2000	ND	NI	ND	NS	ND	NI	ND	NS
6/8/2000	ND	NI	ND	NS	ND	NI	ND	NS
7/10/2000	ND	NI	ND	NS	ND	NI	ND	NS
8/4/2000	ND	NI	ND	NS	ND	NI	ND	NS
9/15/2000	ND	NI	ND	NS	ND	NI	ND	NS
10/11/2000	ND	NI	ND	NS	ND	NI	ND	NS
11/2/2000	ND	NI	ND	NS	ND	NI	ND	NS
12/13/2000	ND	NI	11	ND	ND	NI	ND	ND
1/9/2001	ND	NI	ND	ND	ND	NI	ND	ND
2/7/2001	ND	NI	ND	ND	ND	NI	ND	ND
3/9/2001	ND	NI	ND	ND	ND	NI	ND	ND
4/10/2001	ND	NI	ND	ND	ND	NI	ND	ND
5/2/2001	ND	NI	ND	ND	ND	NI	ND	ND
6/7/2001	ND	NI	ND	ND	ND	NI	ND	ND
7/11/2001	ND	NI	ND	ND	ND	NI	ND	ND
8/2/2001	ND	NI	ND	ND	ND	NI	ND	ND
9/10/2001	ND	NI	ND	ND	ND	NI	ND	ND
10/4/2001	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY VESSEL.							
10/11/2001	ND	NI	ND	ND	ND	NI	ND	ND
11/19/2001	ND	NI	ND	ND	ND	NI	ND	ND
12/13/2001	ND	NI	ND	ND	ND	NI	ND	ND
1/3/2002	ND	NI	ND	ND	ND	NI	ND	ND
2/7/2002	ND	NI	ND	ND	ND	NI	6	ND
3/11/2002	ND	NI	ND	ND	ND	NI	6	ND
4/3/2002	ND	NI	ND	ND	ND	NI	6	ND
5/16/2002	ND	NI	ND	ND	ND	NI	6	ND
6/11/2002[1]	ND	NI	ND	ND	ND	NI	6	6
6/28/2002	ND	NI	ND	ND	ND	NI	6	ND
7/11/2002	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY VESSEL.							
7/11/2002	ND	NI	ND	ND	ND	NI	ND	ND
8/7/2002	ND	NI	ND	ND	ND	NI	ND	ND
9/5/2002	ND	NI	ND	ND	ND	NI	ND	ND
10/3/2002	ND	NI	ND	ND	ND	NI	ND	ND
11/6/2002	ND	NI	ND	ND	ND	NI	ND	ND
12/5/2002	ND	NI	ND	ND	ND	NI	ND	ND
1/13/2003	ND	NI	ND	ND	ND	NI	ND	ND
1/21/2003	COMMENCE PUMPING FROM CW01-02							
1/21/2003	NS	ND	NS	NS	NS	ND	NS	NS
2/5/2003	ND	ND	ND	ND	ND	ND	ND	ND
3/4/2003	ND	ND	ND	ND	ND	ND	ND	ND
4/3/2003	ND	ND	ND	ND	ND	ND	ND	ND
5/6/2003	ND	ND	ND	ND	ND	ND	ND	ND
5/29/2003	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY VESSEL.							
6/2/2003	ND	ND	ND	ND	ND	ND	ND	ND
7/10/2003	ND	ND	ND	ND	ND	ND	ND	ND
8/1/2003	ND	ND	ND	ND	ND	ND	ND	ND
9/15/2003	ND	ND	ND	ND	ND	ND	ND	ND
10/6/2003	ND	ND	ND	ND	ND	ND	ND	ND
11/3/2003	ND	ND	ND	ND	ND	ND	ND	ND
12/3/2003	ND	ND	ND	ND	ND	ND	ND	ND
1/13/2004	ND	ND	ND	ND	ND	ND	ND	ND
2/16/2004	ND	ND	ND	ND	ND	ND	ND	ND
3/9/2004	ND	ND	ND	ND	ND	ND	ND	ND
4/6/2004	ND	ND	ND	ND	ND	ND	ND	ND
5/4/2004	ND	ND	ND	ND	ND	ND	ND	ND
6/2/2004	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY VESSEL.							
6/7/2004	ND	ND	ND	ND	ND	ND	ND	ND
7/12/2004	ND	ND	ND	ND	ND	ND	ND	ND
8/5/2004	ND	ND	ND	ND	ND	ND	ND	ND
9/8/2004	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2004	ND	ND	ND	ND	ND	ND	ND	ND
11/10/2004	ND	ND	ND	ND	ND	ND	ND	ND
12/10/2004	ND	ND	ND	ND	ND	ND	ND	ND
01/12/2005	ND	ND	ND	ND	ND	ND	ND	ND
02/07/2005	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES SECONDARY							
02/07/2005	ND	ND	ND	ND	ND	ND	ND	ND
3/14/2005	ND	ND	ND	ND	ND	ND	ND	ND

NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).

[1]The "Post Primary Vessel" and "System Effluent" samples collected on 6/11/02 were collected from the same location. A sample was mistakenly not collected after the second carbon vessel.
Sample collected on 7/11/02 was collected after carbon vessel #2 was changed out.

The Payne Firm, Inc.

TABLE 8: Ground Water Capture Treatment System (GWCTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon-113)			
	Influent		Post Primary Vessel	System Effluent
	CW01-01	CW01-02		
3/20/2000	49	NI	ND	NS
3/21/2000	110	NI	ND	NS
3/27/2000	250	NI	ND	NS
4/3/2000	ND	NI	ND	NS
4/10/2000	ND	NI	ND	NS
4/18/2000	570	NI	ND	ND
5/2/2000	470	NI	ND	NS
6/8/2000	1,300	NI	30	NS
7/10/2000	1,600	NI	170	NS
8/4/2000	2,800	NI	170	NS
9/15/2000	790	NI	ND	NS
10/11/2000	940	NI	89	NS
11/2/2000	1,500	NI	92	NS
12/13/2000	1,100	NI	120	ND
1/9/2001	630	NI	ND	ND
2/7/2001	520	NI	140	ND
3/9/2001	480	NI	150	ND
4/10/2001	640	NI	180	ND
5/2/2001	1,200	NI	380	ND
6/7/2001	1,600	NI	520	ND
7/11/2001	730	NI	ND	ND
8/2/2001	690	NI	390	ND
9/10/2001	660	NI	660	ND
10/4/2001	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY			
10/11/2001	920	NI	150	ND
11/19/2001	1,100	NI	430	ND
12/13/2001	840	NI	400	ND
1/3/2002	980	NI	620	ND
2/7/2002	660	NI	520	ND
3/11/2002	930	NI	820	ND
4/3/2002	950	NI	1,100	ND
5/16/2002	1,700	NI	1,500	ND
6/11/2002[1]	690	NI	960	970
6/28/2002	780	NI	1,100	49
7/11/2002	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY			
7/11/2002	1,100	NI	53	ND
8/7/2002	710	NI	50	ND
9/5/2002	720	NI	81	ND
10/3/2002	1,600	NI	280	ND
11/6/2002	730	NI	270	ND
12/5/2002	510	NI	320	ND
1/13/2003	600	NI	480	ND
1/21/2003	COMMENCE PUMPING FROM CW01-02			
1/21/2003	NS	ND	NS	NS
2/5/2003	550	ND	560	11
3/4/2003	9	ND	670	7
4/3/2003	510	ND	460	150
5/6/2003	760	ND	640	340
5/29/2003	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #2 BECOMES PRIMARY VESSEL; CARBON VESSEL #1 BECOMES SECONDARY			
6/2/2003	790	ND	410	ND
7/10/2003	670	ND	480	ND
8/1/2003	440	ND	460	ND
9/15/2003	800	ND	870	140
10/6/2003	820	ND	630	170
11/3/2003	720	ND	570	200
12/3/2003	780	ND	240	ND
1/13/2004	620	ND	490	ND
2/16/2004	570	ND	520	ND
3/9/2004	610	ND	520	25
4/6/2004	580	ND	610	640
5/4/2004	560	ND	470	ND
6/2/2004	CARBON VESSEL #2 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES PRIMARY VESSEL; CARBON VESSEL #2 BECOMES SECONDARY			
6/7/2004	740	ND	250	ND
7/12/2004	470	ND	280	ND
8/5/2004	600	ND	500	34
9/8/2004	490	ND	420	120
10/11/2004	340	ND	280	140
11/10/2004	ND	ND	390	260
12/10/2004	590	ND	580	330
01/12/2005	ND	ND	300	230
02/07/2005	CARBON VESSEL #1 CHANGED OUT AND REPLACED WITH REACTIVATED CARBON. CARBON VESSEL #1 BECOMES			
02/07/2005	350	ND	260	ND
3/14/2005	460	ND	490	ND

NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).
[1]The "Post Primary Vessel" and "System Effluent" samples collected on 6/11/02 were collected from the same location. A sample was mistakenly not collected after the second carbon vessel.
Sample collected on 7/11/02 was collected after carbon vessel #2 was changed out.

The Payne Firm, Inc.

Vernay Laboratories, Inc.

Plant 2/3 Facility
Yellow Springs, Ohio
Project No. 0292.11.26

TABLE 9: Utility Tunnel Sump Water Treatment System (UTSWTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	Vinyl Chloride			Acetone		
	Influent	Sump Intermediate	Effluent	Influent	Sump Intermediate	Effluent
7/18/2000	ND	NS	NS	ND	NS	ND
8/11/2000	CARBON DRUM INSTALLED					
10/11/2000	30	NS	ND	ND	NS	ND
11/21/2000	16	NS	ND	ND	NS	ND
12/13/2000	11	NS	ND	68	NS	ND
1/17/2001	NEW CARBON DRUM INSTALLED					
1/9/2001	ND	NS	ND	ND	NS	ND
2/7/2001	ND	NS	ND	330	NS	ND
2/28/2001	NEW CARBON DRUM INSTALLED					
3/9/2001	ND	NS	ND	120	NS	ND
4/10/2001	5	NS	ND	ND	NS	ND
5/2/2001	ND	NS	ND	ND	NS	ND
6/7/2001	ND	NS	ND	ND	NS	ND
7/11/2001	ND	NS	ND	ND	NS	ND
7/25/2001	NEW CARBON DRUM INSTALLED					
8/2/2001	ND	NS	ND	ND	NS	ND
9/10/2001	ND	NS	ND	ND	NS	ND
10/11/2001	12	NS	ND	ND	NS	ND
11/19/2001	5	NS	ND	ND	NS	ND
12/13/2001	4	NS	ND	ND	NS	ND
1/3/2002	ND	NS	ND	ND	NS	ND
2/6/2002	INSTALL SECOND CARBON DRUM TO SYSTEM (2 CARBON DRUM SYSTEM)					
2/7/2002	ND	ND	ND	ND	ND	ND
3/11/2002	ND	ND	ND	1400	ND	ND
4/3/2002	ND	ND	ND	ND	ND	ND
5/16/2002	ND	ND	ND	ND	ND	ND
6/11/2002	ND	ND	ND	ND	ND	ND
7/11/2002	ND	ND	ND	ND	ND	ND
8/7/2002	32	ND	ND	ND	ND	ND
9/5/2002	70	ND	ND	ND	ND	ND
10/3/2002	42	ND	ND	ND	ND	ND
10/18/2002	REPLACE SECOND CARBON VESSEL					
11/6/2002	120	8	ND	ND	ND	ND
12/5/2002	46	4 J	ND	ND	ND	ND
1/13/2003	ND	ND	ND	ND	ND	ND
2/5/2003	ND	ND	ND	ND	ND	ND
3/4/2003	ND	ND	ND	ND	ND	ND
4/3/2003	ND	ND	ND	ND	ND	ND
5/6/2003	ND	ND	ND	ND	ND	ND
6/2/2003	ND	ND	ND	ND	ND	ND
7/10/2003	ND	ND	ND	ND	ND	ND
8/1/2003	5	ND	ND	ND	ND	ND
9/15/2003	16	ND	ND	ND	ND	ND
10/6/2003	15	ND	ND	ND	ND	ND
11/3/2003	24	4	ND	ND	ND	ND
12/3/2003	6	ND	ND	ND	ND	ND
1/13/2004	6	ND	ND	ND	ND	ND
2/4/2004	ND	ND	ND	ND	ND	ND
3/9/2004	3	ND	ND	ND	ND	ND
4/6/2004	ND	ND	ND	ND	ND	ND
5/4/2004	ND	4	ND	100	ND	ND
6/7/2004	8	4	ND	130	ND	ND
7/12/2004	48	6	ND	ND	ND	ND
8/5/2004	84	12	5	ND	ND	ND
9/8/2004	41	27	5	ND	ND	ND
9/23/2004	REPLACED BOTH CARBON DRUMS IN PLANT #2					
10/11/2004	67	ND	ND	ND	ND	ND
11/10/2004	11	ND	ND	ND	ND	ND
12/10/2004	ND	ND	ND	ND	ND	ND
01/12/2005	ND	ND	ND	ND	ND	ND
02/07/2005	REPLACED FIRST CARBON DRUM IN PLANT #2					
02/07/2005	5	ND	ND	ND	ND	ND
3/14/2005	ND	6.9	ND	ND	ND	ND

NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).

The Payne Firm, Inc.

TABLE 9: Utility Tunnel Sump Water Treatment System (UTSWTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	trans-1,2-Dichloroethene (trans-1,2-DCE)			cis-1,2-Dichloroethene (cis-1,2-DCE)		
	Influent	Sump Intermediate	Effluent	Influent	Sump Intermediate	Effluent
7/18/2000	ND	NS	NS	290	NS	NS
8/11/2000	CARBON DRUM INSTALLED					
10/11/2000	18	NS	ND	660	NS	ND
11/21/2000	9	NS	ND	540	NS	ND
12/13/2000	12	NS	ND	710	NS	ND
1/17/2001	NEW CARBON DRUM INSTALLED					
1/9/2001	5	NS	ND	330	NS	ND
2/7/2001	ND	NS	ND	190	NS	ND
2/28/2001	NEW CARBON DRUM INSTALLED					
3/9/2001	ND	NS	ND	30	NS	ND
4/10/2001	ND	NS	ND	130	NS	ND
5/2/2001	ND	NS	ND	26	NS	ND
6/7/2001	ND	NS	ND	7	NS	ND
7/11/2001	ND	NS	ND	28	NS	7
7/25/2001	NEW CARBON DRUM INSTALLED					
8/2/2001	ND	NS	ND	ND	NS	ND
9/10/2001	ND	NS	ND	ND	NS	ND
10/11/2001	ND	NS	ND	72	NS	ND
11/19/2001	ND	NS	ND	36	NS	ND
12/13/2001	ND	NS	ND	14	NS	ND
1/3/2002	ND	NS	ND	ND	NS	ND
2/6/2002	INSTALL SECOND CARBON DRUM TO SYSTEM (2 CARBON DRUM SYSTEM)					
2/7/2002	ND	ND	ND	ND	ND	ND
3/11/2002	ND	ND	ND	ND	ND	ND
4/3/2002	ND	ND	ND	ND	ND	ND
5/16/2002	ND	ND	ND	ND	ND	ND
6/11/2002	ND	ND	ND	ND	ND	ND
7/11/2002	ND	ND	ND	ND	ND	ND
8/7/2002	6	ND	ND	330	ND	ND
9/5/2002	10	ND	ND	390	ND	ND
10/3/2002	6	ND	ND	410	ND	ND
10/18/2002	REPLACE SECOND CARBON VESSEL					
11/6/2002	16	ND	ND	800	5	ND
12/5/2002	ND	ND	ND	470	11	ND
1/13/2003	ND	ND	ND	35	ND	ND
2/5/2003	ND	ND	ND	58	ND	ND
3/4/2003	ND	ND	ND	25	ND	ND
4/3/2003	ND	ND	ND	33	ND	ND
5/6/2003	18	ND	ND	240	ND	ND
6/2/2003	ND	ND	ND	65	ND	ND
7/10/2003	ND	ND	ND	36	ND	ND
8/1/2003	ND	ND	ND	62	ND	ND
9/15/2003	6	ND	ND	230	ND	ND
10/6/2003	ND	ND	ND	170	ND	ND
11/3/2003	ND	ND	ND	210	ND	ND
12/3/2003	ND	ND	ND	98	ND	ND
1/13/2004	ND	ND	ND	110	ND	ND
2/4/2004	ND	ND	ND	110	ND	ND
3/9/2004	4	ND	ND	160	ND	ND
4/6/2004	ND	ND	ND	150	ND	ND
5/4/2004	ND	ND	ND	80	ND	ND
6/7/2004	ND	ND	ND	130	ND	ND
7/12/2004	6	ND	ND	250	ND	ND
8/5/2004	7	ND	ND	310	ND	ND
9/8/2004	7	ND	ND	300	7	ND
9/23/2004	REPLACE SECOND CARBON VESSEL					
10/11/2004	7	ND	ND	320	ND	ND
11/10/2004	8	ND	ND	380	ND	ND
12/10/2004	6	ND	ND	290	ND	ND
01/12/2005	ND	ND	ND	ND	ND	ND
02/07/2005	REPLACED FIRST CARBON DRUM IN PLANT #2					
02/07/2005	ND	ND	ND	130	ND	ND
3/14/2005	ND	ND	ND	200	ND	ND

NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).

The Payne Firm, Inc.

TABLE 9: Utility Tunnel Sump Water Treatment System (UTSWTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	Trichloroethene (TCE)			Tetrachloroethene (PCE)		
	Influent	Sump Intermediate	Effluent	Influent	Sump Intermediate	Effluent
7/18/2000	90	NS	NS	83	NS	NS
8/11/2000	CARBON DRUM INSTALLED					
10/11/2000	130	NS	ND	120	NS	ND
11/21/2000	120	NS	ND	180	NS	ND
12/13/2000	140	NS	ND	170	NS	ND
1/17/2001	NEW CARBON DRUM INSTALLED					
1/9/2001	96	NS	ND	150	NS	ND
2/7/2001	36	NS	ND	55	NS	ND
2/28/2001	NEW CARBON DRUM INSTALLED					
3/9/2001	11	NS	ND	17	NS	ND
4/10/2001	32	NS	ND	37	NS	ND
5/2/2001	12	NS	ND	15	NS	ND
6/7/2001	7	NS	ND	5	NS	ND
7/11/2001	7	NS	ND	6	NS	ND
7/25/2001	NEW CARBON DRUM INSTALLED					
8/2/2001	ND	NS	ND	ND	NS	ND
9/10/2001	ND	NS	ND	ND	NS	ND
10/11/2001	ND	NS	ND	ND	NS	ND
11/19/2001	5	NS	ND	5	NS	ND
12/13/2001	6	NS	ND	5	NS	ND
1/3/2002	7	NS	ND	6	NS	ND
2/6/2002	INSTALL SECOND CARBON DRUM TO SYSTEM (2 CARBON DRUM SYSTEM)					
2/7/2002	7	ND	ND	ND	ND	ND
3/11/2002	6	ND	ND	ND	ND	ND
4/3/2002	7	ND	ND	5	ND	ND
5/16/2002	6	ND	ND	ND	ND	ND
6/11/2002	ND	ND	ND	ND	ND	ND
7/11/2002	9	ND	ND	ND	ND	ND
8/7/2002	15	ND	ND	11	ND	ND
9/5/2002	33	ND	ND	29	ND	ND
10/3/2002	16	ND	ND	16	ND	ND
10/18/2002	REPLACE SECOND CARBON VESSEL					
11/6/2002	22	ND	ND	22	ND	ND
12/5/2002	14	ND	ND	13	ND	ND
1/13/2003	ND	ND	ND	ND	ND	ND
2/5/2003	6	ND	ND	7	ND	ND
3/4/2003	ND	ND	ND	ND	ND	ND
4/3/2003	6	ND	ND	ND	ND	ND
5/6/2003	12	ND	ND	11	ND	ND
6/2/2003	6	ND	ND	5	ND	ND
7/10/2003	ND	ND	ND	ND	ND	ND
8/1/2003	6	ND	ND	ND	ND	ND
9/15/2003	26	ND	ND	15	ND	ND
10/6/2003	22	ND	ND	14	ND	ND
11/3/2003	27	ND	ND	25	ND	ND
12/3/2003	17	ND	ND	15	ND	ND
1/13/2004	18	ND	ND	11	ND	ND
2/4/2004	24	ND	ND	15	ND	ND
3/9/2004	25	ND	ND	17	ND	ND
4/6/2004	21	ND	ND	13	ND	ND
5/4/2004	16	ND	ND	11	ND	ND
6/7/2004	20	ND	ND	12	ND	ND
7/12/2004	68	ND	ND	58	ND	ND
8/5/2004	53	ND	ND	60	ND	ND
9/8/2004	110	ND	ND	120	ND	ND
9/23/2004	REPLACE SECOND CARBON VESSEL					
10/11/2004	100	ND	ND	170	ND	ND
11/10/2004	75	ND	ND	150	ND	ND
12/10/2004	37	ND	ND	94	ND	ND
01/12/2005	ND	ND	ND	ND	ND	ND
02/07/2005	REPLACED FIRST CARBON DRUM IN PLANT #2					
02/07/2005	19	ND	ND	30	ND	ND
3/14/2005	27	ND	ND	19	ND	ND

NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).

The Payne Firm, Inc.

TABLE 9: Utility Tunnel Sump Water Treatment System (UTSWTS) Sampling Results - Detected VOCs (results in micrograms per liter [µg/L])

Sample Date	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon-113)		
	Influent	Sump Intermediate	Effluent
7/18/2000	ND	NS	ND
8/11/2000	CARBON DRUM INSTALLED		
10/11/2000	ND	NS	ND
11/21/2000	ND	NS	ND
12/13/2000	17	NS	ND
1/17/2001	NEW CARBON DRUM INSTALLED		
1/9/2001	ND	NS	ND
2/7/2001	ND	NS	ND
2/28/2001	NEW CARBON DRUM INSTALLED		
3/9/2001	ND	NS	ND
4/10/2001	ND	NS	ND
5/2/2001	ND	NS	ND
6/7/2001	ND	NS	ND
7/11/2001	ND	NS	ND
7/25/2001	NEW CARBON DRUM INSTALLED		
8/2/2001	ND	NS	ND
9/10/2001	ND	NS	ND
10/11/2001	ND	NS	ND
11/19/2001	ND	NS	ND
12/13/2001	ND	NS	ND
1/3/2002	ND	NS	ND
2/6/2002	INSTALL SECOND CARBON DRUM TO SYSTEM (2 CARBON DRUM SYSTEM)		
2/7/2002	ND	ND	ND
3/11/2002	ND	ND	ND
4/3/2002	ND	ND	ND
5/16/2002	ND	ND	ND
6/11/2002	ND	ND	ND
7/11/2002	ND	ND	ND
8/7/2002	ND	ND	ND
9/5/2002	ND	ND	ND
10/3/2002	ND	ND	ND
10/18/2002	REPLACE SECOND CARBON VESSEL		
11/6/2002	ND	ND	ND
12/5/2002	ND	ND	ND
1/13/2003	ND	ND	ND
2/5/2003	ND	ND	ND
3/4/2003	ND	ND	ND
4/3/2003	ND	ND	ND
5/6/2003	ND	ND	ND
6/2/2003	ND	ND	ND
7/10/2003	ND	ND	ND
8/1/2003	ND	ND	ND
9/15/2003	ND	ND	ND
10/6/2003	ND	ND	ND
11/3/2003	ND	ND	ND
12/3/2003	ND	ND	ND
1/13/2004	ND	ND	ND
2/4/2004	ND	ND	ND
3/9/2004	ND	ND	ND
4/6/2004	ND	ND	ND
5/4/2004	ND	ND	ND
6/7/2004	ND	ND	ND
7/12/2004	ND	ND	ND
8/5/2004	ND	ND	ND
9/8/2004	ND	ND	ND
9/23/2004	REPLACE SECOND CARBON VESSEL		
10/11/2004	ND	ND	ND
11/10/2004	ND	ND	ND
12/10/2004	ND	ND	ND
01/12/2005	ND	ND	ND
02/07/2005	REPLACE FIRST CARBON VESSEL		
02/07/2005	ND	ND	ND
3/14/2005	ND	ND	ND

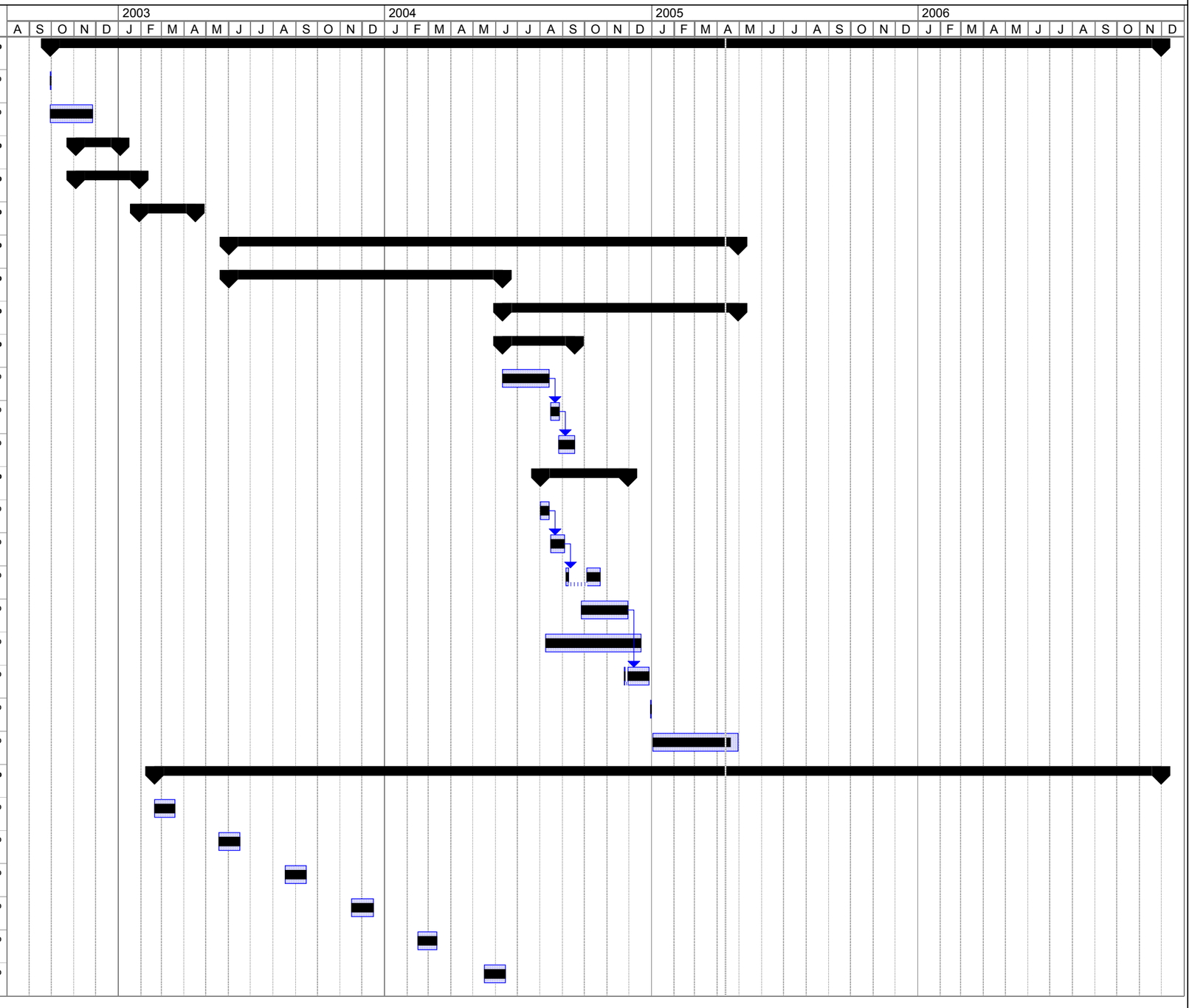
NS = not sampled
ND = non detected at or above the laboratory's reporting limit (Qualified by STL, Inc.).
J = Estimated result; result concentration is below the laboratory's reporting limit (Qualified by STL, Inc.).

Vernay Laboratories, Inc.
Project No. 0292.11.26
April 14, 2005

RCRA CORRECTIVE ACTION PROJECT SCHEDULE
Through Q1, 2005

Table 10: Project Schedule

ID	Task Name	% Complete
1	**RCRA CORRECTIVE ACTION PROJECT SCHEDULE**	**63%**
2	**1.0 CONSENT ORDER EFFECTIVE**	100%
3	**2.0 CURRENT CONDITIONS REPORT**	100%
4	**3.0 EI RISK SCOPING**	**100%**
7	**4.0 Ground Water Capture Interim Measure**	**100%**
13	**5.0 SOIL HOT SPOT INTERIM MEASURE ASSESSMENT**	**100%**
18	**6.0 RCRA FACILITY INVESTIGATION**	**99%**
19	**6.1 Phase I: N&E in Cedarville Aquifer/Storm Sewer Backfill**	**100%**
41	**6.2 Phase II RFI**	**98%**
42	**6.2.1 Additional Data Needs**	**100%**
43	Design/Planning	100%
44	Soil Boring Installation	100%
45	Laboratory Analysis and Data Validation	100%
46	**6.2.2 Fate and Transport Modeling**	**100%**
47	Conceptual Model Development	100%
48	Numerical Model Construction	100%
49	Model Calibration, Uncertainty and Sensitivity Analyses	100%
50	Modeling Report Preparation	100%
51	**6.2.3 Baseline Human Health and Ecological Risk Assessment**	100%
52	**6.2.4 Phase II Facility Investigation Report**	100%
53	Submit Phase II RFI Report	100%
54	USEPA Approval of Phase II RFI Report	90%
55	**6.3 Ground Water Monitoring**	**75%**
56	1st Quarter 2003	100%
57	2nd Quarter 2003	100%
58	3rd Quarter 2003	100%
59	4th Quarter 2003	100%
60	1st Quarter 2004	100%
61	2nd Quarter 2004	100%



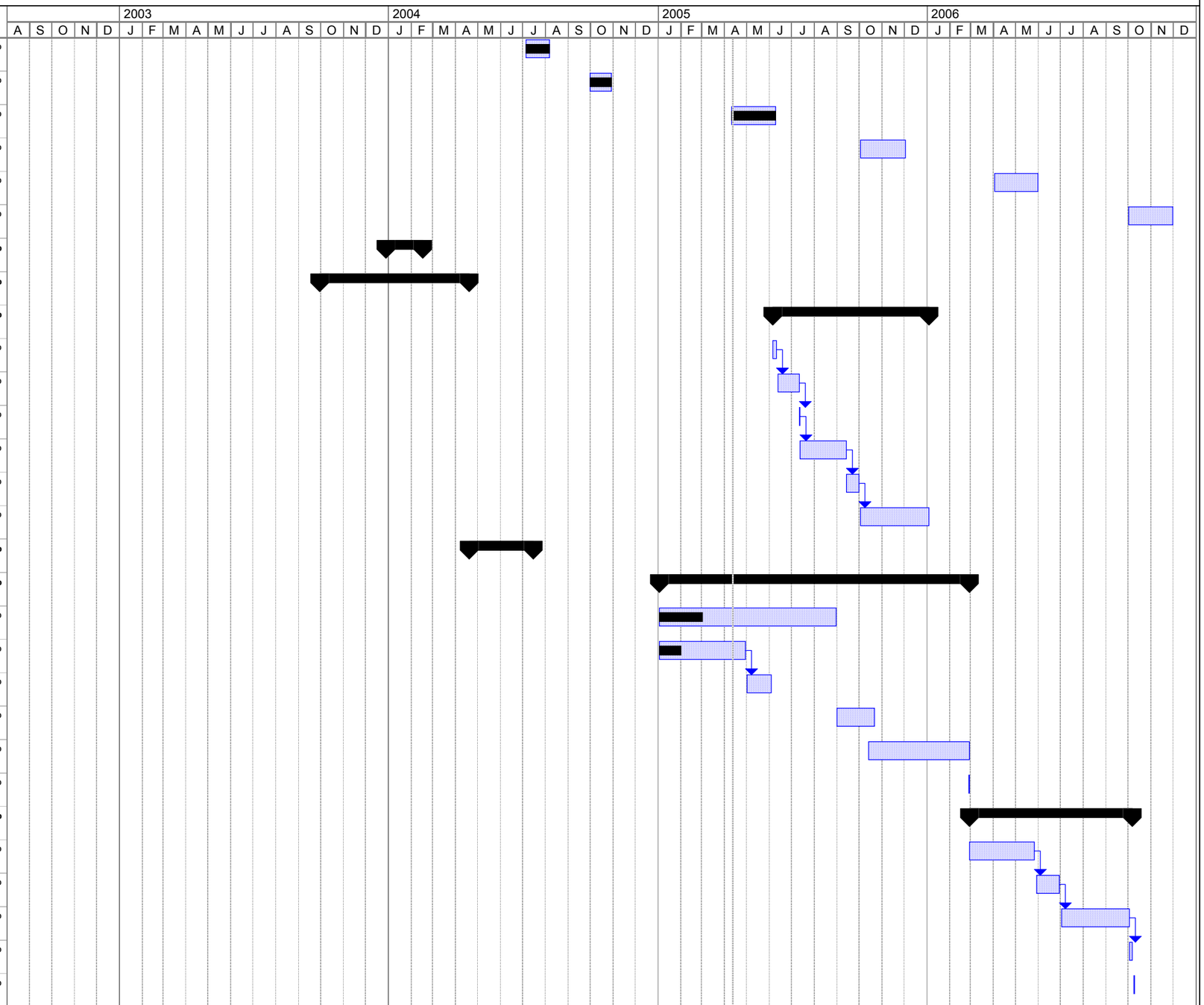
Time frames are estimates and are dependent on the U.S. EPA

Vernay Laboratories, Inc.
Project No. 0292.11.26
April 14, 2005

RCRA CORRECTIVE ACTION PROJECT SCHEDULE
Through Q1, 2005

Table 10: Project Schedule

ID	Task Name	% Complete
62	3rd Quarter 2004	100%
63	4th Quarter 2004	100%
64	1st Half 2005	100%
65	2nd Half 2005	0%
66	1st Half 2006	0%
67	2nd Half 2006	0%
68	**6.5 Additional Soil Source Investigation**	**100%**
72	**6.6 EI Risk Data Needs**	**100%**
75	**7.0 EI REPORT FOR GROUND WATER**	**0%**
76	Data Evaluation	0%
77	Prepare Draft Report	0%
78	Submit Draft Report to USEPA	0%
79	USEPA Review of Draft Report	0%
80	Prepare and Submit Final Report	0%
81	USEPA Review and Approve Final Report	0%
82	**8.0 EI REPORT FOR HUMAN HEALTH**	**100%**
85	**9.0 PROPOSE TO USEPA FINAL CORRECTIVE MEASURES**	**16%**
86	Treatability/Pilot Study	25%
87	Idenfify PRGs and Corrective Measures Objectives	25%
88	Screening and Development of Potential Corrective Measures	0%
89	Detailed Eng. Analysis and Comparison of Selected Corr. Measures	0%
90	Prepare Corrective Measures Report	0%
91	Submit Corrective Measures Report	0%
92	**10.0 USEPA SELECTS FINAL CORRECTIVE MEASURES**	**0%**
93	USEPA Selects Proposed Final Corrective Measures	0%
94	Public Review of Proposed Final Corrective Measures	0%
95	Prepare Response to Public/USEPA Comments	0%
96	USEPA Determination of Final Corrective Measures	0%
97	**11.0 COMMENCE IMPLEMENTATION OF FINAL CORRECTIVE MEASURES**	0%



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