HARGIS + ASSOCIATES, INC.

TABLE 1
RESULTS OF CONSENT ORDER MONITOR WELL GROUNDWATER SAMPLING

All concentrations are in micrograms per liter (ug/L)

Parameter VOCs (EPA 8260B)	Maximum Contaminant Level	EPA Region IX Preliminary Remediation Goal	Upgradient H-18A 11/15/2007	Upgradient H-21R 11/15/2007	Downgradient H-49A 11/14/2007	Downgradient H-56A 11/14/2007	Downgradient H-58A 11/14/2007
1,1,1,2-TETRACHLOROETHANE	--	0.432	<5	<5	<5	<5	<5
1,1,1-TRICHLOROETHANE	200	3200	<2	<2	<2	<2	<2
1,1,2,2-TETRACHLOROETHANE	--	0.0553	<2	<2	<2	<2	<2
1,1,2-TRICHLOROETHANE	5	0.2	<2	<2	<2	<2	<2
1,1-DICHLOROETHANE	--	810	**2.3**	**48**	**7.5**	<2	**2.6**
1,1-DICHLOROETHENE	7	340	<5	<5	<5	<5	<5
1,1-DICHLOROPROPENE	--	--	<2	<2	<2	<2	<2
1,2,3-TRICHLOROBENZENE	--	--	<5	**22**	<5	<5	<5
1,2,3-TRICHLOROPROPANE	--	0.0056	<10	<10	<10	<10	<10
1,2,4-TRICHLOROBENZENE	70	7.16	<5	**140**	<5	**8.3**	**8.6**
1,2,4-TRIMETHYLBENZENE	--	12.3	<2	<2	<2	<2	<2
1,2-DIBROMO-3-CHLOROPROPANE	0.2	0.0476	<5	<5	<5	<5	<5
1,2-DIBROMOETHANE	0.05	0.0056	<2	<2	<2	<2	<2
1,2-DICHLOROBENZENE	600	370	<2	**710**	<2	<2	**7.3**
1,2-DICHLOROETHANE	5	0.123	<2	**44**	<2	<2	<2
1,2-DICHLOROPROPANE	5	0.165	<2	<2	<2	<2	<2
1,3,5-TRIMETHYLBENZENE	--	12.3	<2	<2	<2	<2	<2
1,3-DICHLOROBENZENE	--	180	<2	**40**	<2	<2	<2
1,3-DICHLOROPROPANE	--	120	<2	<2	<2	<2	<2
1,4-DICHLOROBENZENE	75	0.502	<2	**1300**	<2	<2	**9.6**
2,2-DICHLOROPROPANE	--	--	<2	<2	<2	<2	<2
2-CHLOROTOLUENE	--	120	<5	<5	<5	<5	<5
4-CHLOROTOLUENE	--	--	<5	<5	<5	<5	<5
BENZENE	5	0.354	<2	**14,000**	<2	<2	<2
BROMOBENZENE	--	20.3	<5	<5	<5	<5	<5
BROMOCHLOROMETHANE	--	--	<5	<5	<5	<5	<5
BROMODICHLOROMETHANE	80[a]	0.181	<2	<2	<2	<2	<2
BROMOFORM		8.51	<5	<5	<5	<5	<5
CHLOROFORM		0.17	**2.2**	**21**	**3.2**	<2	**5.6**
DIBROMOCHLOROMETHANE		0.13	<2	<2	<2	<2	<2
BROMOMETHANE	--	8.66	<5	<5	<5	<5	<5
CARBON TETRACHLORIDE	5	0.171	<5	<5	<5	<5	<5
CHLOROBENZENE	100	110	<2	**11,000**	<2	<2	<2
CHLOROETHANE	--	4.6	<5	<5	<5	<5	<5
CHLOROMETHANE	--	160	<5	<5	<5	<5	<5
CIS-1,2-DICHLOROETHENE	70	61	<2	<2	<2	<2	<2
CIS-1,3-DICHLOROPROPENE	--	0.4[b]	<2	<2	<2	<2	<2
DIBROMOMETHANE	--	0.0056	<2	<2	<2	<2	<2
DICHLORODIFLUOROMETHANE	--	390	<5	<5	<5	<5	<5
DIMETHYL DISULFIDE	--	--	<2	**4.3**	<2	<2	<2
ETHYLBENZENE	700	1300	<2	<2	<2	<2	<2
HEXACHLOROBUTADIENE	--	0.86	<5	<5	<5	<5	<5
ISOPROPYLBENZENE	--	--	<2	<2	<2	<2	<2
M,P-XYLENE	10000	210	<2	<2	<2	<2	<2
METHYLENE CHLORIDE	5	4.3	<5	<5	<5	<5	<5
N-BUTYLBENZENE	--	240	<5	<5	<5	<5	<5
N-PROPYLBENZENE	--	240	<2	<2	<2	<2	<2
NAPHTHALENE	--	6.2	<5	<5	<5	<5	<5
O-XYLENE	10000	210	<2	<2	<2	<2	<2
P-ISOPROPYL TOLUENE	--	--	<2	<2	<2	<2	<2
SEC-BUTYLBENZENE	--	240	<5	<5	<5	<5	<5
STYRENE	100	1600	<2 M2	<2	<2	<2	<2
TERT- BUTYLBENZENE	--	240	<5	<5	<5	<5	<5
TETRACHLOROETHENE	5	0.1	<2	**32**	<2	<2	<2
TOLUENE	1000	720	<2	**4.7**	<2	<2	<2
TRANS-1,2-DICHLOROETHENE	100	120	<2	<2	<2	<2	<2

HARGIS + ASSOCIATES, INC.

TABLE 1
RESULTS OF CONSENT ORDER MONITOR WELL GROUNDWATER SAMPLING

All concentrations are in micrograms per liter (ug/L)

Parameter	Maximum Contaminant Level	EPA Region IX Preliminary Remediation Goal	Upgradient H-18A 11/15/2007	Upgradient H-21R 11/15/2007	Downgradient H-49A 11/14/2007	Downgradient H-56A 11/14/2007	Downgradient H-58A 11/14/2007
VOCs (EPA 8260B)							
TRANS-1,3-DICHLOROPROPENE	--	0.4[b]	<2	<2	<2	<2	<2
TRICHLOROETHENE	5	0.028	<2	**28**	<2	<2	**2.6**
TRICHLOROFLUOROMETHANE	--	1300	<5	<5	<5	<5	<5
VINYL CHLORIDE	2	0.02	<5	<5	<5	<5	<5
CHLORINATED HYDROCARBONS (EPA 8270C)							
4-CHLOROPHENYL METHYL SULFIDE (P-CHLOROTHIOANISOLE)	--	--	<9.4	<9.4	<9.4	<9.4	<9.4
ORGANIC ACIDS (HPLC)							
4-CHLOROBENZENESULFONIC ACID	--	--	<50	**32,000**	NT	NT	NT
BENZENESULFONIC ACID	--	--	<50	**10,000**	NT	NT	NT
DIETHYL PHOSPHORODITHIOIC ACID	--	--	**76**	**32,000**	NT	NT	NT
ACID	--	--	<250	**5,300**	NT	NT	NT
PHTHALIC ACID	--	--	<50	<50	NT	NT	NT
CONSENT ORDER PESTICIDES (EPA 8141A)							
CARBOPHENOTHION (TRITHION)	--	--	<0.5	<0.5	NT	NT	NT
PHOSMET	--	729	<0.5	<0.5	NT	NT	NT

FOOTNOTES:

a = MCL for total trihalomethanes

b = value for mixed isomers

DATA QUALIFIERS

NT = Not Taken

M2 = The MS and/or MSD were below the acceptance limits due to sample matrix interference.

HARGIS + ASSOCIATES, INC.

TABLE 2
RESULTS OF INFLUENT AND EFFLUENT SAMPLING FOR FOURTH QUARTER 2007

		ANALYTES, all concentrations in micrograms per liter								
SAMPLE IDENTIFIER (A)	WEEK ENDING (UNLESS OTHERWISE INDICATED)	1,2,4-TRICHLOROBENZENE	1,2-DICHLOROBENZENE	1,3-DICHLOROBENZENE	1,4-DICHLOROBENZENE	BENZENE	CHLOROBENZENE	CHLOROFORM	DIMETHYL DISULFIDE	p-CHLOROTHIOANISOLE
	10/05/2007	32	70	6.1	101	741	1390	420	<5	<100
	10/12/2007	34	70	6.6	104	602	697	387	<5	<100
	10/19/2007	46	82	9.6	134	810	834	462	<5	<100
	10/26/2007	41	82	11	103	1400	2780	1810	<5	<100
	11/02/2007	44	97	8.5	152	1390	1570	2010	<5	<100
	11/09/2007	61	109	12	131	1460	2150	1980	<5	<100
	11/16/2007	79	140	10	162	1620	2310	2060	<5	<100
	11/23/2007	NO SAMPLE COLLECTED - SYSTEM DOWN								
	11/30/2007	34	125	12	156	1420	2180	1860	<5	<100
	12/07/2007	22	47	6.2	120	1320	2320	1840	<5	<100
	12/14/2007	36	64	<5	105	1010	1880	1420	<5	<100
	12/21/2007	37	79	<5	142	1750	2210	1470	<5	<100
	12/28/2007	22	41	<5	63	1550	934	704	<5	<100
	10/05/2007	<5	<5	<5	<5	<4	5.3	<5	<5	NT
	10/12/2007	<5	<5	<5	<5	<4	19	<5	<5	NT
	10/19/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	10/26/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	11/02/2007	<5	<5	<5	<5	<4	14	<5	<5	NT
	11/09/2007	<5	<5	<5	<5	<4	22	<5	<5	NT
	11/16/2007	<5	<5	<5	<5	<4	<5	9.1	<5	NT

See Page 3 for Footnotes

HARGIS + ASSOCIATES, INC.

TABLE 2 (Continued)
RESULTS OF INFLUENT AND EFFLUENT SAMPLING FOR FOURTH QUARTER 2007

		ANALYTES, all concentrations in micrograms per liter								
SAMPLE IDENTIFIER	WEEK ENDING (UNLESS OTHERWISE INDICATED)	1,2,4-TRICHLOROBENZENE	1,2-DICHLOROBENZENE	1,3-DICHLOROBENZENE	1,4-DICHLOROBENZENE	BENZENE	CHLOROBENZENE	CHLOROFORM	DIMETHYL DISULFIDE	p-CHLOROTHIOANISOLE
AIR STRIPPER EFFLUENT	11/23/2007	NO SAMPLE COLLECTED - SYSTEM DOWN								
	11/30/2007	<5	<5	<5	<5	<4	<5	7.8	<5	NT
	12/07/2007	<5	<5	<5	<5	<4	33	11	<5	NT
	12/14/2007	<5	<5	<5	<5	<4	18	<5	<5	NT
	12/21/2007	44	61	7.1	95	650	864	573	<5	NT
	12/28/2007	<5	<5	<5	<5	<4	7.2	<5	<5	NT
LGAC MIDPOINT	10/05/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	10/12/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	10/19/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	10/26/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	11/02/2007	<5	<5	<5	<5	<4	17	<5	<5	NT
	11/09/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	11/16/2007	<5	<5	<5	<5	<4	<5	7.2	<5	NT
	11/23/2007	NO SAMPLE COLLECTED - SYSTEM DOWN								
	11/30/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	12/07/2007	<5	<5	<5	<5	<4	<5	<5	<5	NT
	10/05/2007	<5	<5	<5	<5	<4	<5	<5	<5	<100
	10/12/2007	<5	<5	<5	<5	<4	<5	<5	<5	<100
	10/19/2007	<5	<5	<5	<5	<4	24	<5	<5	<100
	10/26/2007	<5	<5	<5	<5	<4	39	<5	<5	<100
	11/02/2007	<5	<5	<5	<5	<4	<5	17	<5	<100
	11/09/2007	<5	<5	<5	<5	<4	<5	<5	<5	<100
	11/16/2007	<5	<5	<5	<5	<4	<5	<5	<5	<100

See Page 3 for Footnotes

HARGIS + ASSOCIATES, INC.

TABLE 2 (Continued)
RESULTS OF INFLUENT AND EFFLUENT SAMPLING FOR FOURTH QUARTER 2007

		ANALYTES, all concentrations in micrograms per liter								
SAMPLE IDENTIFIER	WEEK ENDING (UNLESS OTHERWISE INDICATED)	1,2,4-TRICHLOROBENZENE	1,2-DICHLOROBENZENE	1,3-DICHLOROBENZENE	1,4-DICHLOROBENZENE	BENZENE	CHLOROBENZENE	CHLOROFORM	DIMETHYL DISULFIDE	p-CHLOROTHIOANISOLE
LGAC DISCHARGE	11/23/2007	NO SAMPLE COLLECTED - SYSTEM DOWN								
	11/30/2007	<5	<5	<5	<5	<4	<5	<5	<5	<100
	12/07/2007	<5	<5	<5	<5	<4	<5	<5	<5	<100
	12/14/2007	<5	<5	<5	<5	<4	<5	<5	<5	<100
	12/21/2007	<5	<5	<5	<5	62	84	218	<5	<100
	12/28/2007	<5	<5	<5	<5	<4	<5	34	<5	<100

Maximum Contaminant Level	70	600	--	75	5	100	80*	--	--
EPA Region IX Preliminary Remediation Goal	7.2	370	183	0.50	0.35	106	0.17	--	--
Consent Order Discharge Limits:									
Weekly Maximum	140	140	50	160	200	250	500	120	150
Monthly Average	70	70	25	80	100	125	250	60	75

Footnotes:
< = Less than; numerical value is limit of detection for analyte
Note: Refer to main text, Section 3.0, for a complete description of system operations during the quarter.
LGAC = Liquid-Phase Granular Activated Carbon
-- = Not Established
A = Refer to Figure 3 for sampling port locations
NT = Not Analyzed
* = Maximum Contaminant Level for Total Trihalomethanes (TTHMs) = total of concentrations of chloroform+ bromodichloromethane+ dibromochloromethane+ bromoform

TABLE 3
VOLATILE ORGANIC COMPOUND MASS REMOVAL FOR FOURTH QUARTER 2007

Week Ending	Water Treated, Gallons	Average Flow, Gallons per minute	Removal (total pounds)	VOCs Treated by SWT	VOCs Treated by Activated Carbon Polishing	VOCs Treated by Air Stripper	Comments
10/5/07	2,148,430	213	88	39	0.1	49.4	
10/12/07	1,781,200	177	65	37	0.3	28.0	
10/19/07	2,177,050	216	91	47	0.4	42.7	
10/26/07	2,150,660	213	163	52	0.7	111.0	
11/2/07	2,084,920	211	153	62	0.0	91.4	
11/9/07	2,113,110	210	166	62	0.4	103.6	
11/16/07	2,083,670	207	163	52	0.2	110.7	
11/23/2007	--	--	--	--	--	--	System shut down 11/15 to 11/28 due to electrical issues
11/30/07	479,930	167	39	16	0.0	23.1	
12/7/07	1,987,770	197	161	67	0.7	93.4	
12/14/07	2,000,290	198	153	77	0.3	75.0	
12/21/07	1,835,660	210	173	95	25.6	52.0	
12/28/07	1,148,600	114	71	39	0.0	31.7	
TOTALS	**21,991,290**		**1,487**	**646**	**29**	**812**	

VOCs = Volatile organic compounds

SWT = Selected wellhead treatment

HARGIS + ASSOCIATES, INC.

TABLE 4
RESULTS OF TRANSECT MONITOR WELL GROUNDWATER SAMPLING

All Concentrations are in micrograms per liter (ug/L)

Parameter VOCs (EPA 8260B)	Maximum Contaminant Level	EPA Region IX Preliminary Remediation Goal	MC-46 12/20/2007	MC-47 12/20/2007	MC-48 12/20/2007	MC-49 12/20/2007	MC-50 12/21/2007
1,1,1,2-TETRACHLOROETHANE	--	0.432	<5	<5	<5	<5	<10
1,1,1-TRICHLOROETHANE	200	3200	<2	<2	<2	<2	<4
1,1,2,2-TETRACHLOROETHANE	--	0.0553	<2	<2	<2	<2	<4
1,1,2-TRICHLOROETHANE	5	0.2	<2	<2	<2	<2	<4
1,1-DICHLOROETHANE	--	810	<2	<2	<2	**4.7**	<4
1,1-DICHLOROETHENE	7	340	<5	<5	<5	<5	<10
1,1-DICHLOROPROPENE	--	--	<2	<2	<2	<2	<4
1,2,3-TRICHLOROBENZENE	--	--	<5	<5	<5	<5	<10
1,2,3-TRICHLOROPROPANE	--	0.0056	<10	<10	<10	<10	<20
1,2,4-TRICHLOROBENZENE	70	7.16	<5	<5	**8.4**	**18**	**11**
1,2,4-TRIMETHYLBENZENE	--	12.3	<2	<2	<2	<2	<4
1,2-DIBROMO-3-CHLOROPROPANE	0.2	0.0476	<5	<5	<5	<5	<10
1,2-DIBROMOETHANE	0.05	0.0056	<2	<2	<2	<2	<4
1,2-DICHLOROBENZENE	600	370	**2.5**	<2	**9.2**	**33**	**47**
1,2-DICHLOROETHANE	5	0.123	<2	<2	<2	<2	<4
1,2-DICHLOROPROPANE	5	0.165	<2	<2	<2	<2	<4
1,3,5-TRIMETHYLBENZENE	--	12.3	<2	<2	<2	<2	<4
1,3-DICHLOROBENZENE	--	180	<2	<2	<2	<2	<4
1,3-DICHLOROPROPANE	--	120	<2	<2	<2	<2	<4
1,4-DICHLOROBENZENE	75	0.502	**3.9**	<2	**14**	**47**	**70**
2,2-DICHLOROPROPANE	--	--	<2	<2	<2	<2	<4
2-CHLOROTOLUENE	--	120	<5	<5	<5	<5	<10
4-CHLOROTOLUENE	--	--	<5	<5	<5	<5	<10
BENZENE	5	0.354	<2	<2	<2	**5.1**	**630**
BROMOBENZENE	--	20.3	<5	<5	<5	<5	<10
BROMOCHLOROMETHANE	--	--	<5	<5	<5	<5	<10
BROMODICHLOROMETHANE	80[a]	0.181	<2	<2	<2	<2	<4
BROMOFORM		8.51	<5	<5	<5	<5	<10
CHLOROFORM		0.17	**6.5**	**8.0**	**4.4**	**3.5**	<4
DIBROMOCHLOROMETHANE		0.13	<2	<2	<2	<2	<4
BROMOMETHANE	--	8.66	<5	<5	<5	<5	<10
CARBON TETRACHLORIDE	5	0.171	<5	<5	<5	<5	<10
CHLOROBENZENE	100	110	<2	<2	**16**	**250**	**570**
CHLOROETHANE	--	4.6	<5	<5	<5	<5	<10
CHLOROMETHANE	--	160	<5	<5	<5	<5	<10
CIS-1,2-DICHLOROETHENE	70	61	<2	<2	<2	<2	<4
CIS-1,3-DICHLOROPROPENE	--	0.4[b]	<2	<2	<2	<2	<4
DIBROMOMETHANE	--	0.0056	<2	<2	<2	<2	<4
DICHLORODIFLUOROMETHANE	--	390	<5	<5	<5	<5	<10
DIMETHYL DISULFIDE	--	--	<2	<2	<2	<2	<4
ETHYLBENZENE	700	1300	<2	<2	<2	<2	<4
HEXACHLOROBUTADIENE	--	0.86	<5	<5	<5	<5	<10
ISOPROPYLBENZENE	--	--	<2	<2	<2	<2	<4
M,P-XYLENE	10000	210	<2	<2	<2	<2	<4
METHYLENE CHLORIDE	5	4.3	<5	<5	<5	<5	<10
N-BUTYLBENZENE	--	240	<5	<5	<5	<5	<10
N-PROPYLBENZENE	--	240	<2	<2	<2	<2	<4
NAPHTHALENE	--	6.2	<5	<5	<5	<5	<10
O-XYLENE	10000	210	<2	<2	<2	<2	<4
P-ISOPROPYL TOLUENE	--	--	<2	<2	<2	<2	<4
SEC-BUTYLBENZENE	--	240	<5	<5	<5	<5	<10
STYRENE	100	1600	<2 M2	<2 M2	<2	<2	<4
TERT- BUTYLBENZENE	--	240	<5	<5	<5	<5	<10

HARGIS + ASSOCIATES, INC.

TABLE 4
RESULTS OF TRANSECT MONITOR WELL GROUNDWATER SAMPLING

All Concentrations are in micrograms per liter (ug/L)

Parameter	Maximum Contaminant Level	EPA Region IX Preliminary Remediation Goal	MC-46	MC-47	MC-48	MC-49	MC-50
VOCs (EPA 8260B)			12/20/2007	12/20/2007	12/20/2007	12/20/2007	12/21/2007
TETRACHLOROETHENE	5	0.1	<2	<2	<2	<2	**7.0**
TOLUENE	1000	720	<2	<2	<2	<2	<4
TRANS-1,2-DICHLOROETHENE	100	120	<2	<2	<2	<2	<4
TRANS-1,3-DICHLOROPROPENE	--	0.4[b]	<2	<2	<2	<2	<4
TRICHLOROETHENE	5	0.028	<2	<2	<2	<2	<4
TRICHLOROFLUOROMETHANE	--	1300	<5	<5	<5	<5	<10
VINYL CHLORIDE	2	0.02	<5	<5	<5	<5	<10
ORGANIC ACIDS (HPLC)							
4-CHLOROBENZENESULFONIC ACID	--	--	<50	<50	<50	**540**	**320**
BENZENESULFONIC ACID	--	--	<50	<50	<50	**71**	**50**
DIETHYL PHOSPHORODITHIOIC ACID	--	--	**180 ***	**77 ***	**160 ***	**200 ***	**180 ***
DIMETHYL PHOSPHORODITHIOIC ACID	--	--	<250 *	<250 *	<250 *	<250 *	<250 *
PHTHALIC ACID	--	--	<50	<50	<50	<50	<50
ORGANOCHLORINE PESTICIDES (EPA 8081A)							
2,4'-DDD	--	0.28	<0.094	<0.094	<0.094	<0.094	<0.094
2,4'-DDE	--	0.2	<0.094 M1	<0.094	<0.094	<0.094	<0.094
2,4'-DDT	--	0.2	<0.094	<0.094	<0.094	<0.094	<0.094
4,4'-DDD	--	0.28	<0.094	<0.094	<0.094	<0.094	<0.094
4,4'-DDE	--	0.20	<0.094	<0.094	<0.094	<0.094	<0.094
4,4'-DDT	--	0.20	<0.094 C-2	<0.094	<0.094	<0.094	<0.094 C-2
ALDRIN	--	0.004	<0.094	<0.094	<0.094	<0.094	<0.094
ALPHA-BHC	--	0.011	**0.88**	**1.3**	**1.8**	**3.4**	**4.7**
BETA-BHC	--	0.037	**8.4**	**3.6**	**8.3**	**9.1**	**16**
CHLORDANE	2	0.19	<0.94	<0.94	<0.94	<0.94	<0.94
DELTA-BHC	--	--	**0.79**	**1.2**	**1.1**	**1.5**	**1.5**
DIELDRIN	--	0.0042	<0.094	<0.094	<0.094	<0.094	<0.094
ENDOSULFAN II	--	220	<0.094	<0.094	<0.094	<0.094	<0.094
ENDOSULFAN I	--	220	<0.094	<0.094	<0.094	<0.094	<0.094
ENDOSULFAN SULFATE	--	- -	<0.19	<0.19	<0.19	<0.19	<0.19
ENDRIN ALDEHYDE	--	--	<0.094	<0.094	<0.094	<0.094	<0.094
ENDRIN KETONE	--	--	<0.094	<0.094	<0.094	<0.094	<0.094
ENDRIN	2	11	<0.094	<0.094	<0.094	<0.094	<0.094
GAMMA-BHC (LINDANE)	0.2	0.052	<0.094	<0.094	<0.094	<0.094	**0.38**
HEPTACHLOR EPOXIDE	0.2	0.0074	<0.094	<0.094	<0.094	<0.094	<0.094
HEPTACHLOR	0.4	0.0150	<0.094	<0.094	<0.094	<0.094	<0.094
METHOXYCHLOR	40	180	<0.094 C-2a	<0.094	<0.094	<0.094	<0.094 C-2a
TOXAPHENE	3	0.061	<4.7	<4.7	<4.7	<4.7	<4.7

TABLE 4
RESULTS OF TRANSECT MONITOR WELL GROUNDWATER SAMPLING

All Concentrations are in micrograms per liter (ug/L)

Parameter VOCs (EPA 8260B)	Maximum Contaminant Level	EPA Region IX Preliminary Remediation Goal	MC-51 12/21/2007	MC-53 12/21/2007
1,1,1,2-TETRACHLOROETHANE	--	0.432	<5	<5
1,1,1-TRICHLOROETHANE	200	3200	<2	<2
1,1,2,2-TETRACHLOROETHANE	--	0.0553	<2	<2
1,1,2-TRICHLOROETHANE	5	0.2	<2	<2
1,1-DICHLOROETHANE	--	810	<2	<2
1,1-DICHLOROETHENE	7	340	<5	<5
1,1-DICHLOROPROPENE	--	- -	<2	<2
1,2,3-TRICHLOROBENZENE	--	- -	<5	<5
1,2,3-TRICHLOROPROPANE	--	0.0056	<10	<10
1,2,4-TRICHLOROBENZENE	70	7.16	<5	<5
1,2,4-TRIMETHYLBENZENE	--	12.3	<2	<2
1,2-DIBROMO-3-CHLOROPROPANE	0.2	0.0476	<5	<5
1,2-DIBROMOETHANE	0.05	0.0056	<2	<2
1,2-DICHLOROBENZENE	600	370	<2	<2
1,2-DICHLOROETHANE	5	0.123	<2	<2
1,2-DICHLOROPROPANE	5	0.165	<2	<2
1,3,5-TRIMETHYLBENZENE	--	12.3	<2	<2
1,3-DICHLOROBENZENE	--	180	<2	<2
1,3-DICHLOROPROPANE	--	120	<2	<2
1,4-DICHLOROBENZENE	75	0.502	<2	<2
2,2-DICHLOROPROPANE	--	- -	<2	<2
2-CHLOROTOLUENE	--	120	<5	<5
4-CHLOROTOLUENE	--	- -	<5	<5
BENZENE	5	0.354	<2	<2
BROMOBENZENE	--	20.3	<5	<5
BROMOCHLOROMETHANE	--	- -	<5	<5
BROMODICHLOROMETHANE	80[a]	0.181	<2	<2
BROMOFORM		8.51	<5	<5
CHLOROFORM		0.17	**13**	**5.1**
DIBROMOCHLOROMETHANE		0.13	<2	<2
BROMOMETHANE	--	8.66	<5	<5
CARBON TETRACHLORIDE	5	0.171	<5	<5
CHLOROBENZENE	100	110	<2	<2
CHLOROETHANE	--	4.6	<5	<5
CHLOROMETHANE	--	160	<5	<5
CIS-1,2-DICHLOROETHENE	70	61	<2	<2
CIS-1,3-DICHLOROPROPENE	--	0.4	<2	<2
DIBROMOMETHANE	--	0.0056	<2	<2
DICHLORODIFLUOROMETHANE	--	390	<5	<5
DIMETHYL DISULFIDE	--	--	<2	<2
ETHYLBENZENE	700	1300	<2	<2
HEXACHLOROBUTADIENE	--	0.86	<5	<5
ISOPROPYLBENZENE	--	--	<2	<2
M,P-XYLENE	10000	210	<2	<2
METHYLENE CHLORIDE	5	4.3	<5	<5
N-BUTYLBENZENE	--	240	<5	<5
n-PROPYLBENZENE	--	240	<2	<2
NAPHTHALENE	--	--	<5	<5
O-XYLENE	10000	210	<2	<2
p-ISOPROPYL TOLUENE	--	--	<2	<2
SEC-BUTYLBENZENE	--	240	<5	<5
STYRENE	100	1600	<2	<2
TERT- BUTYLBENZENE	--	240	<5	<5

TABLE 4
RESULTS OF TRANSECT MONITOR WELL GROUNDWATER SAMPLING

All Concentrations are in micrograms per liter (ug/L)

Parameter	Maximum Contaminant Level	EPA Region IX Preliminary Remediation Goal	MC-51	MC-53
VOCs (EPA 8260B)			12/21/2007	12/21/2007
TETRACHLOROETHENE	5	0.1	<2	<2
TOLUENE	1000	720	<2	<2
TRANS-1,2-DICHLOROETHENE	100	120	<2	<2
TRANS-1,3-DICHLOROPROPENE	--	--	<2	<2
TRICHLOROETHENE	5	0.028	<2	<2
TRICHLOROFLUOROMETHANE	--	1300	<5	<5
VINYL CHLORIDE	2	0.02	<5	<5
ORGANIC ACIDS (HPLC)				
4-CHLOROBENZENESULFONIC ACID	--	--	<50	<50
BENZENESULFONIC ACID	--	--	<50	<50
DIETHYL PHOSPHORODITHIOIC ACID	--	--	**180 ***	**150 ***
DIMETHYL PHOSPHORODITHIOIC ACID	--	--	<250 *	<250 *
PHTHALIC ACID	--	--	<50	<50
ORGANOCHLORINE PESTICIDES (EPA 8081A)				
2,4'-DDD	--	0.28	<0.094	<0.094
2,4'-DDE	--	0.2	<0.094	<0.094
2,4'-DDT	--	0.2	<0.094	<0.094
4,4'-DDD	--	0.28	<0.094	<0.094
4,4'-DDE	--	0.20	<0.094	<0.094
4,4'-DDT	--	0.20	<0.094 C-2	<0.094 C-2
ALDRIN	--	0.004	<0.094	<0.094
ALPHA-BHC	--	0.011	**0.24**	**0.65**
BETA-BHC	--	0.037	**8.3**	**1.9**
CHLORDANE	2	0.19	<0.94	<0.94
DELTA-BHC	--	--	<1.9	0.69
DIELDRIN	--	0.0042	<0.094	<0.094
ENDOSULFAN II	--	220	<0.094	<0.094
ENDOSULFAN I	--	220	<0.094	<0.094
ENDOSULFAN SULFATE	--	- -	<0.19	<0.19
ENDRIN ALDEHYDE	--	--	<0.094	<0.094
ENDRIN KETONE	--	--	<0.094	<0.094
ENDRIN	2	11	<0.094	<0.094
GAMMA-BHC (LINDANE)	0.2	0.052	<0.094	<0.094
HEPTACHLOR EPOXIDE	0.2	0.0074	<0.094	<0.094
HEPTACHLOR	0.4	0.0150	<0.094	<0.094
METHOXYCHLOR	40	180	<0.094 C-2a	<0.094 C-2a
TOXAPHENE	3	0.061	<4.7	<4.7

DATA QUALIFIERS

C-2 = Calibration Verification recovery was below the method control limit for this analyte, however the average % difference for all analytes met method criteria.

* = Spike recoveries failed the in-house laboratory criteria, indicating a possible matrix effect. This analyte may be suspect.

FOOTNOTES:

< = Less Than

EPA = U.S. Environmental Protection Agency

HPLC = High Performance liquid chromatography

a = Total Trihalomethanes

b = value for mixed isomers