

**Table 1**  
County Line Landfill Significant Groundwater Results

ORGANIC SAMPLE NO.	EAJF1	EAJF5	EAJF3	EAJF4	EAJF6	EAJF2
INORGANIC SAMPLE NO.	MEBFQ1	MEBFQ5	MEBFQ3	MEBFQ4	MEBFQ6	MEBFQ2
DATE SAMPLE COLLECTED	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98
WELL DEPTH	12.55'	14.20'	12.05'	14.75'	14.20'	29.17'
DESCRIPTION	1003	1002	1003	1004	1005	1006

PESTICIDES/PCBs	CRQL
alpha-BHC	0.05 ug/l
beta-BHC	0.170J
delta-BHC	0.096J
gamma-BHC (Lindane)	0.098J
heptachlor	0.120J
heptachlor epoxide	0.05 ug/l
endosulfan I	0.05 ug/l
4,4-DDE	0.10 ug/l
endrin	0.10 ug/l

TAL METALS/CYANIDE	CRDL
aluminum	13700
arsenic	46.9
barium	3300
beryllium	9.8
cadmium	3.9B
chromium	47.8
cobalt	71
copper	289
iron	58800
lead	164
manganese	627
mercury	283
nickel	215000
potassium	17.6
selenium	10 ug/l
silver	6.0B
sodium	833000
thallium	32.6
vanadium	18
zinc	2990

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cyanide	10 ug/l	6.8B	9.0B	9.4B
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County Line Landfill Significant Groundwater Results

ORGANIC SAMPLE NO.	ECBD4	ECBD5	EAJF5	EAJF2	EAJF4	EAJF6
INORGANIC SAMPLE NO.	*****	*****	*****	*****	*****	*****
DATE SAMPLE COLLECTED	6/19/98	6/19/98	6/19/98	5/19/98	5/19/98	5/19/98
WELL DEPTH	12.55'	14.20'	12.05'	14.75'	12.05'	29.17'
DESCRIPTION	MV1	MV2	MV3	MV4	MV5	ES-Approved Well

VOLATILE ORGANIC COMPOUNDS	CRQL	700J	93J	230J	460J	28J	1300J	13J	310J	320J	490J	130J
chloroethane	10 ug/l											
methylene chloride	10 ug/l											
acetone	10 ug/l											
1,1-dichloroethane	10 ug/l											
1,2-dichloroethane	10 ug/l											
2-butanone	10 ug/l											
benzene	10 ug/l											
4-methyl-2-pentanone	10 ug/l											
toluene	10 ug/l											
ethyl benzene	10 ug/l											
xylenes (total)	10 ug/l											

ORGANIC SAMPLE NO.	EAJF1	EAJF5	EAJF3	EAJF4	EAJF6	EAJF2
INORGANIC SAMPLE NO.	MEBFQ1	MEBFQ5	MEBFQ3	MEBFQ4	MEBFQ6	MEBFQ2
DATE SAMPLE COLLECTED	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98
WELL DEPTH	12.55'	14.20'	12.05'	14.75'	14.20'	29.17'
DESCRIPTION	MV1	MV2	MV3	MV4	MV5	ES-Approved Well

SEMI-VOLATILE ORGANIC COMPO	CRQL	2400J	2400	13	14	21J	10J	59J
phenol	10 ug/l							
4-methylphenol	10 ug/l							
2,4-dimethylphenol	10 ug/l							
naphthalene	10 ug/l							
bis(2-ethylhexyl)phthalate	10 ug/l							

Table 2  
County Line Landfill Significant Soil Results

ORGANIC SAMPLE NO.	EARK1	EARK2	EARK3	EARK4	EARK5	EARK6	EARK7
INORGANIC SAMPLE NO.	MEBFP1	MEBFP2	MEBFP3	MEBFP4	MEBFP5	MEBFP6	MEBFP7
DATE SAMPLE COLLECTED	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98
SAMPLE DEPTH	0-8"	0-6"	0-2'	0-6"	0-6"	0-6"	0-8"
DESCRIPTION	East of Road	Half Road	Woodchuck Run	Map 1161	East of 442	East of 1161	East of 1161
SEMI-VOLATILE ORGANIC COMPOUNDS	CRQL						
phenol	330 ug/kg	1800J		550	12000J	12000	
2-methylnaphthalene	330 ug/kg	1700		360J	570	590	360J
acenaphthylene	330 ug/kg	520					
SEMI-VOLATILE ORGANIC COMPOUNDS	CRQL						
acenaphthene	330 ug/kg	5900J					
2,4-dinitrotoluene	330 ug/kg	3000					
fluorene	330 ug/kg	6900J					
phenanthrene	330 ug/kg	53000					
anthracene	330 ug/kg	11000					
carbazole	330 ug/kg	12000J					
fluoranthene	330 ug/kg	55000					
pyrene	330 ug/kg	66000J					
benzo(a)anthracene	330 ug/kg	20000					
chrysene	330 ug/kg	19000					
bis(2-ethylhexyl)phthalate	330 ug/kg				590J	470J	2800J
benzo(b)fluoranthene	330 ug/kg	19000	440				
benzo(k)fluoranthene	330 ug/kg	12000J					
benzo(a)pyrene	330 ug/kg	17000	340J				
indeno(1,2,3-cd)pyrene	330 ug/kg	9000J					
dibenz(a,h)anthracene	330 ug/kg	1700J					
benzo(g,h,i)perylene	330 ug/kg	2100J					
PESTICIDES/PCBS	CRQL						
beta-BHC	1.7 ug/kg	22J		3.6J			1.8J
delta-BHC	1.7 ug/kg	53J					
heptachlor epoxide	1.7 ug/kg			2.0J		2.2J	2.7J
endosulfan I	1.7 ug/kg					1.0J	2.0J
4,4-DDE	3.3 ug/kg	3.6J					
endosulfan II	3.3 ug/kg	4.8J					

at contractor  
\* attributed  
to asphalt  
can be  
removed

Table 2  
County Line Landfill Significant Soil Results

ORGANIC SAMPLE NO.	EARK1	EARK2	EARK3	EARK4	EARK5	EARK6	EARK7
INORGANIC SAMPLE NO.	MEBFP1	MEBFP2	MEBFP3	MEBFP4	MEBFP5	MEBFP6	MEBFP7
DATE SAMPLE COLLECTED	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98	4/30/98
SAMPLE DEPTH	0-8"	0-6"	0-2"	0-6"	0-6"	0-6"	0-8"
DESCRIPTION	Enhance East	Half Pond	Woodstock Hwy	Loop Hwy 1	East of HWY 3	East of HWY 3	30' West of HWY 3

  

TAL METALS/CYANIDE	CRDL		
arsenic	2 mg/kg	69.2	28.5
barium	40 mg/kg	538	8140
calcium	1000 mg/kg	62000	31900
chromium	2 mg/kg	241	164
cobalt	10 mg/kg		1310
copper	5 mg/kg	111	123
mercury	0.1 mg/kg	0.95	137
nickel	6 mg/kg		236
potassium	1000 mg/kg		239
selenium	1 mg/kg	5.4	962
silver	2 mg/kg		9330
sodium	1000 mg/kg	5.55B	3.6
thallium	2 mg/kg	2.5	4.7
vanadium	10 mg/kg		1220
zinc	4 mg/kg	295	1860
		489	798
			746