Table 1-3
Sediment Analytical Data
1999
NRG Middletown

CONSTITUENT	UNITS	MD-SED-01 1/11/1999 Primary	MD-SED-02 1/11/1999 Primary	MD-SED-03 1/11/1999 Primary	MD-SED-04 1/11/1999 Primary	MD-SED-05 1/11/1999 Primary	MD-SED-06 1/11/1999 Primary	MD-SED-07 1/11/1999 Primary	MD-SED-08 1/11/1999 Primary	MD-SED-09 1/12/1999 Primary	MD-SED-10 1/12/1999 Primary	MD-SED-11 1/11/1999 Primary	MD-SED-12 1/11/1999 Primary
VOC (EPA 8260)													
1,1,1-Trichloroethane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
1,1,2,2-Tetrachloroethane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
1,1,2-Trichloroethane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
1,1-Dichloroethane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
1,1-Dichloroethene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
1,2-Dichloroethane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
1,2-Dichloroethene (total)	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
1,2-Dichloropropane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
2-Butanone	(ug/kg)	<20	<20	<20	<20	<20	<20	<20	<20	---	---	---	<20
2-Hexanone	(ug/kg)	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<5.0
4-Methyl-2-pentanone	(ug/kg)	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<5.0
Acetone	(ug/kg)	53	61	<20	<20	130	<20	<20	<20	---	---	---	40
Benzene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Bromodichloromethane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Bromoform	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Bromomethane	(ug/kg)	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<5.0
Carbon tetrachloride	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Carbondisulfide	(ug/kg)	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	---	---	---	<2.0
Chlorobenzene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Chloroethane	(ug/kg)	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<5.0
Chloroform	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Chloromethane	(ug/kg)	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<5.0
cis-1,3-Dichloropropene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Dibromochloromethane	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Dichloromethane	(ug/kg)	3.3	5.2	2.5	2.6	3.2	2.8	2.7	2.9	---	---	---	3.4
Ethylbenzene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Methyltert-butylether	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Styrene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Tetrachloroethene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Toluene	(ug/kg)	1.5	4.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
trans-1,3-Dichloropropene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Trichloroethene	(ug/kg)	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	---	---	---	<1.0
Vinyl chloride	(ug/kg)	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<5.0
Xylene (total)	(ug/kg)	<1.0	<1.0	<1.0	<1.0	2.4	<1.0	1.6	<1.0	---	---	---	1.3
SVOC (EPA 8270C)													
1,2,4-Trichlorobenzene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
1,2-Dichlorobenzene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
1,3-Dichlorobenzene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
1,4-Dichlorobenzene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
2,4,5-Trichlorophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
2,4,6-Trichlorophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
2,4-Dichlorophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
2,4-Dimethylphenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
2,4-Dinitrophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
2,4-Dinitrotoluene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170

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Sediment Analytical Data
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CONSTITUENT	UNITS	MD-SED-01 1/11/1999 Primary	MD-SED-02 1/11/1999 Primary	MD-SED-03 1/11/1999 Primary	MD-SED-04 1/11/1999 Primary	MD-SED-05 1/11/1999 Primary	MD-SED-06 1/11/1999 Primary	MD-SED-07 1/11/1999 Primary	MD-SED-08 1/11/1999 Primary	MD-SED-09 1/12/1999 Primary	MD-SED-10 1/12/1999 Primary	MD-SED-11 1/11/1999 Primary	MD-SED-12 1/11/1999 Primary
2,6-Dinitrotoluene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
2-Chloronapthalene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
2-Chlorophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
2-Methylnaphthalene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
2-Methylphenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
3,3-Dichlorobenzidine	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
4,6-Dinitro-o-cresol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
4-Bromophenylphenyl ether	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
4-Chloro-3-methylphenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
4-Chlorophenylphenyl ether	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
4-Methylphenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
Acenaphthene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170
Acenaphthylene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170
Anthracene	(ug/kg)	<170	<170	<170	<170	<170	<170	940	<170	<170	<170	<170	<170
Benzo(a)anthracene	(ug/kg)	<170	<170	<170	<170	<170	440	1400	<170	<170	<170	<170	<170
Benzo(a)pyrene	(ug/kg)	<170	<170	<170	<170	<170	420	1500	<170	<170	<170	<170	<170
Benzo(b)fluoranthene	(ug/kg)	<170	<170	<170	<170	<170	360	760	<170	<170	<170	<170	<170
Benzo(ghi)perylene	(ug/kg)	<170	<170	<170	<170	<170	210	660	<170	<170	<170	<170	<170
Benzo(k)fluoranthene	(ug/kg)	<170	<170	<170	<170	<170	440	1200	<170	<170	<170	<170	<170
bis(2-Chloroethoxy)methane	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Bis(2-chloroethyl)ether	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Bis(2-chloroisopropyl)ether	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Bis(2-ethylhexyl)phthalate	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	340
Butyl benzyl phthalate	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Carbazole	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Chrysene	(ug/kg)	<170	<170	<170	<170	290	490	1500	<170	<170	<170	<170	<170
Dibenzo(a,h)anthracene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170
Dibenzofuran	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Diethyl phthalate	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Dimethyl phthalate	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Di-n-butylphthalate	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Di-n-octyl phthalate	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Fluoranthene	(ug/kg)	<170	<170	<170	<170	320	1000	2600	<170	<170	<170	<170	<170
Fluorene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170
Hexachlorobenzene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Hexachlorobutadiene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Hexachlorocyclopentadiene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Hexachloroethane	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Indeno(1,2,3-cd)pyrene	(ug/kg)	<170	<170	<170	<170	<170	210	<170	<170	<170	<170	<170	<170
Isophorone	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
m-Nitroaniline	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
Naphthalene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170	<170
Nitrobenzene	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
N-Nitrosodiphenylamine	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
N-Nitrosodipropylamine	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170
o-Nitroaniline	(ug/kg)	<170	<170	<170	<170	<170	<170	<170	<170	---	---	---	<170

Table 1-3
Sediment Analytical Data
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CONSTITUENT	UNITS	MD-SED-01 1/11/1999 Primary	MD-SED-02 1/11/1999 Primary	MD-SED-03 1/11/1999 Primary	MD-SED-04 1/11/1999 Primary	MD-SED-05 1/11/1999 Primary	MD-SED-06 1/11/1999 Primary	MD-SED-07 1/11/1999 Primary	MD-SED-08 1/11/1999 Primary	MD-SED-09 1/12/1999 Primary	MD-SED-10 1/12/1999 Primary	MD-SED-11 1/11/1999 Primary	MD-SED-12 1/11/1999 Primary
o-Nitrophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
Pentachlorophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
Phenanthrene	(ug/kg)	<170	<170	<170	<170	<170	610	440	<170	<170	<170	<170	<170
Phenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
p-Nitroaniline	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
p-Nitrophenol	(ug/kg)	<330	<330	<330	<330	<330	<330	<330	<330	---	---	---	<330
Pyrene	(ug/kg)	<170	<170	<170	<170	500	960	3900	<170	<170	<170	<170	<170
TPH													
TPH	(mg/kg)	14	6	<5.0	<5.0	794	8	8	8	16	11	11	11
PCB													
Aroclor 1016	(mg/kg)	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	---	---	---	<0.5
Aroclor 1221	(mg/kg)	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	---	---	---	<0.5
Aroclor 1232	(mg/kg)	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	---	---	---	<0.5
Aroclor 1242	(mg/kg)	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	---	---	---	<0.5
Aroclor 1248	(mg/kg)	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	---	---	---	<0.5
Aroclor 1254	(mg/kg)	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	---	---	---	<0.5
Aroclor 1260	(mg/kg)	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	---	---	---	<0.5
Metals (Total)													
Antimony	(mg/kg)	<2.6	<2.8	<2.4	<2.5	<3.3	<2.4	<2.5	<2.3	---	---	---	<2.3
Arsenic	(mg/kg)	3.55	5.33	1.81	2.44	4.01	1.62	2.1	1.83	---	---	---	1.51
Beryllium	(mg/kg)	0.395	0.356	0.246	0.279	0.493	0.23	0.287	0.214	---	---	---	0.307
Cadmium	(mg/kg)	<0.262	<0.275	<0.237	<0.251	<0.332	<0.242	<0.252	<0.230	---	---	---	<0.234
Chromium	(mg/kg)	13.4	9.8	10.2	7.9	31.9	12.7	9.4	5.8	---	---	---	14.2
Copper	(mg/kg)	17.4	11.8	10.4	9.2	54.1	5.6	7.9	3.9	---	---	---	13.7
Lead	(mg/kg)	7.8	7.7	16.3	5.6	73	6.9	8.6	5.6	---	---	---	7.6
Mercury	(mg/kg)	<0.21	<0.22	<0.19	<0.18	0.59	<0.20	<0.18	<0.18	---	---	---	<0.22
Nickel	(mg/kg)	48.7	22.4	14.1	12.2	18.5	15.2	13	8.3	---	---	---	12.2
Selenium	(mg/kg)	0.486	0.427	0.356	0.506	0.742	<0.242	0.349	0.257	---	---	---	0.27
Silver	(mg/kg)	<0.52	<0.55	<0.47	<0.50	0.7	<0.48	<0.50	<0.46	---	---	---	<0.47
Thallium	(mg/kg)	0.86	0.7	<0.47	0.96	1.5	0.76	0.84	0.65	---	---	---	0.78
Zinc	(mg/kg)	33.7	40.6	34.2	38.9	147	36.9	49.4	32.4	---	---	---	44.2
Solids													
Percent Solids	(%)	75.2	69.5	79.1	74.3	59.9	80.3	77.7	80.7	75.8	74.8	73.8	77.7

Notes:
Depths of samples collected are from 0 to 20 inches below the river bottom.
--- = Not analyzed
ug/kg = micrograms per kilogram dry weight
mg/kg = milligrams per kilogram dry weight
< = Result considered non-detect, reported as less than the indicated reporting limit.

Table 1-3
Sediment Analytical Data
1999
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CONSTITUENT	UNITS	MD-SED-13 1/11/1999 Duplicate MD-SED-04
VOC (EPA 8260)		
1,1,1-Trichloroethane	(ug/kg)	<1.0
1,1,2,2-Tetrachloroethane	(ug/kg)	<1.0
1,1,2-Trichloroethane	(ug/kg)	<1.0
1,1-Dichloroethane	(ug/kg)	<1.0
1,1-Dichloroethene	(ug/kg)	<1.0
1,2-Dichloroethane	(ug/kg)	<1.0
1,2-Dichloroethene (total)	(ug/kg)	<1.0
1,2-Dichloropropane	(ug/kg)	<1.0
2-Butanone	(ug/kg)	<20
2-Hexanone	(ug/kg)	<5.0
4-Methyl-2-pentanone	(ug/kg)	<5.0
Acetone	(ug/kg)	<20
Benzene	(ug/kg)	<1.0
Bromodichloromethane	(ug/kg)	<1.0
Bromoform	(ug/kg)	<1.0
Bromomethane	(ug/kg)	<5.0
Carbon tetrachloride	(ug/kg)	<1.0
Carbondisulfide	(ug/kg)	<2.0
Chlorobenzene	(ug/kg)	<1.0
Chloroethane	(ug/kg)	<5.0
Chloroform	(ug/kg)	<1.0
Chloromethane	(ug/kg)	<5.0
cis-1,3-Dichloropropene	(ug/kg)	<1.0
Dibromochloromethane	(ug/kg)	<1.0
Dichloromethane	(ug/kg)	2.3
Ethylbenzene	(ug/kg)	<1.0
Methyltert-butylether	(ug/kg)	<1.0
Styrene	(ug/kg)	<1.0
Tetrachloroethene	(ug/kg)	<1.0
Toluene	(ug/kg)	<1.0
trans-1,3-Dichloropropene	(ug/kg)	<1.0
Trichloroethene	(ug/kg)	<1.0
Vinyl chloride	(ug/kg)	<5.0
Xylene (total)	(ug/kg)	<1.0
SVOC (EPA 8270C)		
1,2,4-Trichlorobenzene	(ug/kg)	<170
1,2-Dichlorobenzene	(ug/kg)	<170
1,3-Dichlorobenzene	(ug/kg)	<170
1,4-Dichlorobenzene	(ug/kg)	<170
2,4,5-Trichlorophenol	(ug/kg)	<330
2,4,6-Trichlorophenol	(ug/kg)	<330
2,4-Dichlorophenol	(ug/kg)	<330
2,4-Dimethylphenol	(ug/kg)	<330
2,4-Dinitrophenol	(ug/kg)	<330
2,4-Dinitrotoluene	(ug/kg)	<170

Table 1-3
Sediment Analytical Data
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NRG Middletown

CONSTITUENT	UNITS	MD-SED-13 1/11/1999 Duplicate MD-SED-04
2,6-Dinitrotoluene	(ug/kg)	<170
2-Chloronapthalene	(ug/kg)	<170
2-Chlorophenol	(ug/kg)	<330
2-Methylnaphthalene	(ug/kg)	<170
2-Methylphenol	(ug/kg)	<330
3,3-Dichlorobenzidine	(ug/kg)	<330
4,6-Dinitro-o-cresol	(ug/kg)	<330
4-Bromophenylphenyl ether	(ug/kg)	<170
4-Chloro-3-methylphenol	(ug/kg)	<330
4-Chlorophenylphenyl ether	(ug/kg)	<170
4-Methylphenol	(ug/kg)	<330
Acenaphthene	(ug/kg)	<170
Acenaphthylene	(ug/kg)	<170
Anthracene	(ug/kg)	<170
Benzo(a)anthracene	(ug/kg)	<170
Benzo(a)pyrene	(ug/kg)	<170
Benzo(b)fluoranthene	(ug/kg)	<170
Benzo(ghi)perylene	(ug/kg)	<170
Benzo(k)fluoranthene	(ug/kg)	<170
bis(2-Chloroethoxy)methane	(ug/kg)	<170
Bis(2-chloroethyl)ether	(ug/kg)	<170
Bis(2-chloroisopropyl)ether	(ug/kg)	<170
Bis(2-ethylhexyl)phthalate	(ug/kg)	<170
Butyl benzyl phthalate	(ug/kg)	<170
Carbazole	(ug/kg)	<170
Chrysene	(ug/kg)	<170
Dibenzo(a,h)anthracene	(ug/kg)	<170
Dibenzofuran	(ug/kg)	<170
Diethyl phthalate	(ug/kg)	<170
Dimethyl phthalate	(ug/kg)	<170
Di-n-butylphthalate	(ug/kg)	<170
Di-n-octyl phthalate	(ug/kg)	<170
Fluoranthene	(ug/kg)	210
Fluorene	(ug/kg)	<170
Hexachlorobenzene	(ug/kg)	<170
Hexachlorobutadiene	(ug/kg)	<170
Hexachlorocyclopentadiene	(ug/kg)	<170
Hexachloroethane	(ug/kg)	<170
Indeno(1,2,3-cd)pyrene	(ug/kg)	<170
Isophorone	(ug/kg)	<170
m-Nitroaniline	(ug/kg)	<170
Naphthalene	(ug/kg)	<170
Nitrobenzene	(ug/kg)	<170
N-Nitrosodiphenylamine	(ug/kg)	<170
N-Nitrosodipropylamine	(ug/kg)	<170
o-Nitroaniline	(ug/kg)	<170

Table 1-3
Sediment Analytical Data
1999
NRG Middletown

CONSTITUENT	UNITS	MD-SED-13 1/11/1999 Duplicate MD-SED-04
o-Nitrophenol	(ug/kg)	<330
Pentachlorophenol	(ug/kg)	<330
Phenanthrene	(ug/kg)	<170
Phenol	(ug/kg)	<330
p-Nitroaniline	(ug/kg)	<330
p-Nitrophenol	(ug/kg)	<330
Pyrene	(ug/kg)	190
TPH		
TPH	(mg/kg)	13
PCB		
Aroclor 1016	(mg/kg)	<0.1
Aroclor 1221	(mg/kg)	<0.1
Aroclor 1232	(mg/kg)	<0.1
Aroclor 1242	(mg/kg)	<0.1
Aroclor 1248	(mg/kg)	<0.1
Aroclor 1254	(mg/kg)	<0.1
Aroclor 1260	(mg/kg)	<0.1
Metals (Total)		
Antimony	(mg/kg)	<2.5
Arsenic	(mg/kg)	2.3
Beryllium	(mg/kg)	0.249
Cadmium	(mg/kg)	<0.246
Chromium	(mg/kg)	7.6
Copper	(mg/kg)	10.1
Lead	(mg/kg)	5.4
Mercury	(mg/kg)	<0.19
Nickel	(mg/kg)	10.8
Selenium	(mg/kg)	<0.246
Silver	(mg/kg)	<0.49
Thallium	(mg/kg)	0.74
Zinc	(mg/kg)	36.9
Solids		
Percent Solids	(%)	79.6

Notes:
Depths of samples collected are from 0 t
--- = Not analyzed
ug/kg = micrograms per kilogram dry wei
mg/kg = milligrams per kilogram dry weig
< = Result considered non-detect, report