

APPENDIX C

**SUPPLEMENTAL FIELD PROGRAM ANALYTICAL RESULTS –
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BAY SHORE FORMER MGP SITE FINAL REMEDIAL INVESTIGATION

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**SUMMARY TABLE
DATA QUALIFIERS**

Organics:

<u>Qualifier</u>	<u>Description</u>
U:	Compound analyzed for but not detected.
J:	Compound found below CRDL; value estimated.
B:	Compound found in the method blank as well as the sample.
D:	Result taken from analysis at a secondary dilution.
E:	Concentration exceeds instrument calibration range; value estimated.
P:	Greater than 25% difference in concentrations between the primary and confirmation columns; lower value reported.

Inorganics

U:	Analyte analyzed for but not detected.
B:	Concentration found above IDL but less than the CRDL.

TABLE C-1
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 POLYCHLORINATED BIPHENYLS (PCBs)

PERIOD: From 02/26/2002 thru 05/01/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	23 LANIER	44 LANIER
	SAMPLE ID	23 LANIER LN	44 LANIER LN
	DATE	08/26/2002	08/21/2002
	DEPTH (ft)	0.00	0.00
pH	(SU)	---	---
Specific Conductance	(uMhos)	---	---
Temperature	(C deg)	---	---
Turbidity	(ntu)	---	---
Dissolved Oxygen	(mg/l)	---	---
2,4,5-Trichlorophenol	(ug/l)	20 U	20 U
2,4,6-Trichlorophenol	(ug/l)	10 U	10 U
2,4-Dichlorophenol	(ug/l)	10 U	10 U
2,4-Dimethylphenol	(ug/l)	10 U	10 U
2,4-Dinitrophenol	(ug/l)	20 U	20 U
2,4-Dinitrotoluene	(ug/l)	10 U	10 U
2,6-Dinitrotoluene	(ug/l)	10 U	10 U
2-Chloronaphthalene	(ug/l)	10 U	10 U
2-Chlorophenol	(ug/l)	10 U	10 U
2-Methylnaphthalene	(ug/l)	10 U	1 J
3,3-Dichlorobenzidine	(ug/l)	10 U	10 U
4,6-Dinitro-o-cresol	(ug/l)	20 U	20 U
4-Bromofluorobenzene	(ug/l)	10 U	10 U
4-Chlorophenyl phenyl ether	(ug/l)	10 U	10 U
Acenaphthene	(ug/l)	10 U	1 J
Acenaphthylene	(ug/l)	10 U	10 U

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-1
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 POLYCHLORINATED BIPHENYLS (PCBs)

PERIOD: From 02/26/2002 thru 05/01/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	23 LANIER	44 LANIER
	SAMPLE ID	23 LANIER LN	44 LANIER LN
	DATE	08/26/2002	08/21/2002
	DEPTH (ft)	0.00	0.00
Anthracene	(ug/l)	10 U	10 U
Benzo(a)anthracene	(ug/l)	10 U	10 U
Benzo(a)pyrene	(ug/l)	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	10 U	10 U
Benzo(g,h,i)perylene	(ug/l)	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	10 U	10 U
Bis(2-chloro-1-methylethyl)ether	(ug/l)	10 U	10 U
Bis(2-chloroethoxy)methane	(ug/l)	10 U	10 U
Bis(2-chloroethyl)ether	(ug/l)	10 U	10 U
Bis(2-ethylhexyl)phthalate	(ug/l)	10 U	1 J
Butyl benzyl phthalate	(ug/l)	10 U	10 U
Carbazole	(ug/l)	10 U	10 U
Chrysene	(ug/l)	10 U	10 U
Dibenzo(a,h)anthracene	(ug/l)	10 U	10 U
Dibenzofuran	(ug/l)	10 U	10 U
Diethyl phthalate	(ug/l)	10 U	10 U
Dimethyl phthalate	(ug/l)	10 U	10 U
Di-n-butyl phthalate	(ug/l)	10 U	1 J
Di-n-octyl phthalate	(ug/l)	10 U	10 U
Fluoranthene	(ug/l)	10 U	10 U
Fluorene	(ug/l)	10 U	10 U

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-1
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 POLYCHLORINATED BIPHENYLS (PCBs)

PERIOD: From 02/26/2002 thru 05/01/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	23 LANIER	44 LANIER
	SAMPLE ID	23 LANIER LN	44 LANIER LN
	DATE	08/26/2002	08/21/2002
	DEPTH (ft)	0.00	0.00
Hexachlorobenzene	(ug/l)	10 U	10 U
Hexachlorocyclopentadiene	(ug/l)	10 U	10 U
Hexachloroethane	(ug/l)	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	10 U	10 U
Isophorone	(ug/l)	10 U	10 U
3-Nitroaniline	(ug/l)	20 U	20 U
Nitrobenzene	(ug/l)	10 U	10 U
N-Nitrosodiphenylamine	(ug/l)	10 U	10 U
N-Nitrosodipropylamine	(ug/l)	10 U	10 U
2-Methylphenol	(ug/l)	10 U	10 U
2-Nitroaniline	(ug/l)	20 U	20 U
2-Nitrophenol	(ug/l)	10 U	10 U
4-Chloroaniline	(ug/l)	10 U	10 U
4-Chloro-3-methylphenol	(ug/l)	10 U	10 U
Pentachlorophenol	(ug/l)	20 U	20 U
4-Methylphenol	(ug/l)	10 U	10 U
Phenanthrene	(ug/l)	10 U	10 U
Phenol	(ug/l)	10 U	3 J
4-Nitroaniline	(ug/l)	20 U	20 U
4-Nitrophenol	(ug/l)	20 U	20 U
Pyrene	(ug/l)	10 U	10 U

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-105 BBSB-105(8-10)	BBSB-105 BBSB-105(16-18)	BBSB-105 BBSB-105(68-70)	BBSB-105 BBSB-105(72-74)	BBSB-37 BBSB-37(4-6)
	DATE		05/20/2002	05/20/2002	05/20/2002	05/20/2002	01/10/2002
	DEPTH (ft)		8.00	16.00	68.00	72.00	4.00
Benzene	(mg/kg)	0.060	0.010 U	0.0010 U	0.0010 U	0.0010 U	0.10 U
Ethylbenzene	(mg/kg)	5.5	[37]	0.0010 U	0.0040	0.0010 U	3.7
Toluene	(mg/kg)	1.5	0.010 U	0.0010 U	0.0020	0.0010 U	0.10 U
Xylene (total)	(mg/kg)	1.2	[22]	0.0010 U	0.012	0.0070	[6.5]
Total BTEX	(mg/kg)		59.00	0.00	0.018	0.007	10.20

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-37 BBSB-37(8-10)	BBSB-37 BBSB-37(12-14)	BBSB-37 BBSB-37(48-50)	BBSB-38 BBSB-38(6-8)	BBSB-38 BBSB-38(10-12)
	DATE		01/10/2002	01/10/2002	01/10/2002	01/10/2002	01/10/2002
	DEPTH (ft)		8.00	12.00	48.00	6.00	10.00
Benzene	(mg/kg)	0.060	10 U	0.0070	0.0040	[0.36]	0.20 U
Ethylbenzene	(mg/kg)	5.5	0.65 J	0.074	0.0010 U	[12]	2.7
Toluene	(mg/kg)	1.5	0.025 J	0.0080	0.0030	0.58	0.20 U
Xylene (total)	(mg/kg)	1.2	0.94 J	0.15	0.0010 U	[10]	[12]
Total BTEX	(mg/kg)		1.62	0.24	0.007	22.94	14.70

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-38 BBSB38(24-26)	BBSB-39 BBSB-39(4-6)	BBSB-39 BBSB-39(10-12)	BBSB-39 BBSB-39(12-14)	BBSB-39 BBSB-39(38-40)
	DATE		01/10/2002	01/11/2002	01/11/2002	01/11/2002	01/11/2002
	DEPTH (ft)		24.00	4.00	10.00	12.00	38.00
Benzene	(mg/kg)	0.060	0.0040	0.095 U	0.054 U	0.0090	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 J	4.1	1.7	0.030	0.011
Toluene	(mg/kg)	1.5	0.0030	0.095 U	0.054 U	0.0050	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0030	[2.9]	[2.8]	0.0010 U	0.0090
Total BTEX	(mg/kg)		0.01	7.00	4.50	0.04	0.02

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-40 BBSB-40(4-6)	BBSB-40 BBSB-40(8-10)	BBSB-40 BBSB-40(21-23)	BBSB-40 BBSB-40(42-44)	BBSB-41 BBSB-41(2-4)
	DATE		01/15/2002	01/15/2002	01/15/2002	01/15/2202	01/14/2002
	DEPTH (ft)		4.00	8.00	21.00	42.00	2.00
Benzene	(mg/kg)	0.060	[2.6]	[1.1]	0.0010 U	0.0010 U	0.0060
Ethylbenzene	(mg/kg)	5.5	[45]	[52]	0.0010 U	0.0010 U	0.076
Toluene	(mg/kg)	1.5	0.89	0.51 U	0.0010 U	0.0010 U	0.0030 U
Xylene (total)	(mg/kg)	1.2	[41]	[60]	0.0010 U	0.0020	0.086
Total BTEX	(mg/kg)		89.59	113.10	0.00	0.002	0.168

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-41 BBSB-41(9-11) 01/14/2002 9.00	BBSB-41 BBSB-41(49-51) 01/14/2002 49.00	BBSB-42 BBSB-42(8-10) 02/12/2002 8.00	BBSB-42 BBSB-42(11-13) 02/12/2002 11.00	BBSB-42 BBSB-42(21-23) 02/12/2002 21.00
Benzene	(mg/kg)	0.060	0.26 U	0.0010 U	0.56 U	[0.26]	0.0010 U
Ethylbenzene	(mg/kg)	5.5	[15]	0.0010 U	[27]	[9.8]	0.0010 U
Toluene	(mg/kg)	1.5	0.28	0.0010 U	0.56 U	0.12 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	[19]	0.0010 U	[36]	[16]	0.0010 U
Total BTEX	(mg/kg)		34.28	0.00	63.00	26.06	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-42 BBSB-42(67-69)	BBSB-43 BBSB-43(0-2)	BBSB-43 BBSB-43(9-11)	BBSB-43 BBSB-43(23-25)	BBSB-44 BBSB-44(4-6)
	DATE		02/13/2002	01/11/2002	01/11/2002	01/11/2002	01/14/2002
	DEPTH (ft)		67.00	0.00	9.00	23.00	4.00
Benzene	(mg/kg)	0.060	0.0010 U	0.53 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.53 U	0.0020	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.53 U	0.0020	0.0010 U	0.0010
Xylene (total)	(mg/kg)	1.2	0.0010 U	[34]	0.0040	0.0010 U	0.0020
Total BTEX	(mg/kg)		0.00	34.00	0.008	0.00	0.003

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-44 BBSB-44(10-12) 01/14/2002 10.00	BBSB-44 BBSB-44(24-25) 01/14/2002 24.00	BBSB-45 BBSB-45(10-12) 03/19/2002 10.00	BBSB-45 BBSB-45(14-16) 03/19/2002 14.00	BBSB-45 BBSB-45(22-24) 03/19/2002 22.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-46 BBSB-46(8-10)	BBSB-46 BBSB-46(24-26)	BBSB-46 BBSB-46(48-50)	BBSB-47 BBSB-40(0-2)	BBSB-47 BBSB-47(6-8)
	DATE		01/16/2002	01/16/2002	01/16/2002	01/15/2002	01/15/2002
	DEPTH (ft)		8.00	24.00	48.00	0.00	6.00
Benzene	(mg/kg)	0.060	[2.3]	0.0010 U	0.0010 U	[22]	[12]
Ethylbenzene	(mg/kg)	5.5	[120]	0.0010 U	0.0010 U	[200]	[41]
Toluene	(mg/kg)	1.5	1.3 U	0.0010 U	0.0010 U	[150]	0.52 U
Xylene (total)	(mg/kg)	1.2	[100]	0.0010 U	0.0010 U	[500]	[28]
Total BTEX	(mg/kg)		222.30	0.00	0.00	872.00	81.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-47 BBSB-47(10-12)	BBSB-47 BBSB-47(16-18)	BBSB-47 BBSB-47(36-38)	BBSB-48 BBSB-48(7-9)	BBSB-48 BBSB-48(12-14)
	DATE		01/15/2002	01/15/2002	01/16/2002	02/05/2002	02/05/2002
	DEPTH (ft)		10.00	16.00	36.00	7.00	12.00
Benzene	(mg/kg)	0.060	[17]	0.0010 U	0.0010 U	[13]	0.24 U
Ethylbenzene	(mg/kg)	5.5	[75]	0.0010 U	0.0010 U	[97]	[7.3]
Toluene	(mg/kg)	1.5	1.0 U	0.0010 U	0.0010 U	1.4 U	0.24 U
Xylene (total)	(mg/kg)	1.2	[110]	0.0030	0.0010	[48]	[6.7]
Total BTEX	(mg/kg)		202.00	0.003	0.003	158.00	14.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-48 BBSB-48(39-41)	BBSB-48 BBSB-48(83-85)	BBSB-49 BBSB-49(4-6)	BBSB-49 BBSB-49(9-10)	BBSB-49 BBSB-49(26-28)
	DATE		02/05/2002	02/05/2002	02/12/2002	02/12/2002	02/12/2002
	DEPTH (ft)		39.00	83.00	4.00	9.00	26.00
Benzene	(mg/kg)	0.060	0.0030	0.017	[54]	[24]	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	[110]	[370]	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	[290]	5.7 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0020	0.0040	[470]	[350]	0.0010 U
Total BTEX	(mg/kg)		0.005	0.02	924.00	744.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-49 BBSB-49(68-70)	BBSB-50 BBSB-50(7-9)	BBSB-50 BBSB-50(12-14)	BBSB-50 BBSB-50(26-28)	BBSB-50 BBSB-50(68-70)
	DATE		02/12/2002	02/11/2002	02/11/2002	02/11/2002	02/11/2002
	DEPTH (ft)		68.00	7.00	12.00	26.00	68.00
Benzene	(mg/kg)	0.060	0.0030	0.057 U	[0.068]	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	1.5	1.2	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0020	0.057 U	0.059 U	0.0010 U	0.0010 J
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.78	1.0	0.0010 U	0.0010 J
Total BTEX	(mg/kg)		0.005	2.28	2.27	0.00	0.002

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-51 BBSB-51(7-9)	BBSB-51 BBSB-51(18-20)	BBSB-51 BBSB-51(36-38)	BBSB-51 BBSB-51(96-98)	BBSB-52 BBSB-52(1-3)
	DATE		02/06/2002	02/06/2002	02/06/2002	02/06/2002	02/04/2002
	DEPTH (ft)		7.00	18.00	36.00	96.00	1.00
Benzene	(mg/kg)	0.060	2.2 U	0.0010 U	0.0010 U	0.0020	[18]
Ethylbenzene	(mg/kg)	5.5	[89]	0.0010 U	0.0010 U	0.0020	[170]
Toluene	(mg/kg)	1.5	2.2 U	0.0010 U	0.0010 U	0.0020	[31]
Xylene (total)	(mg/kg)	1.2	[89]	0.0030	0.0010 U	0.0020	[250]
Total BTEX	(mg/kg)		178.00	0.003	0.00	0.008	469.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-52 BBSB-52(6-8)	BBSB-52 BBSB-52(13-14)	BBSB-52 BBSB-52(33-35)	BBSB-52 BBSB-52(84-86)	BBSB-53 BBSB-53(6-8)
	DATE		02/04/2002	02/04/2002	02/04/2002	02/05/2002	02/04/2002
	DEPTH (ft)		6.00	13.00	33.00	84.00	6.00
Benzene	(mg/kg)	0.060	[5.3]	0.53 U	0.0010 U	0.011	[17]
Ethylbenzene	(mg/kg)	5.5	[120]	[54]	0.0010 U	0.0010 U	[290]
Toluene	(mg/kg)	1.5	[2.9]	0.53 U	0.0010 U	0.0010 J	5.6 U
Xylene (total)	(mg/kg)	1.2	[160]	[21]	0.0010 U	0.0040	[310]
Total BTEX	(mg/kg)		288.20	75.00	0.00	0.016	617.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-53 BBSB-53(19-21) 02/04/2002 19.00	BBSB-53 BBSB-53(26-28) 02/04/2002 26.00	BBSB-53 BBSB-53(66-68) 02/04/2002 66.00	BBSB-54 BBSB-54(7-9) 01/31/2002 7.00	BBSB-54 BBSB-54(13-15) 01/31/2002 13.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.56 U	0.59 U
Ethylbenzene	(mg/kg)	5.5	0.0060	0.0010 U	0.0010 U	[20]	[24]
Toluene	(mg/kg)	1.5	0.0010 J	0.0010 U	0.0020	[2.2]	[18]
Xylene (total)	(mg/kg)	1.2	0.0070	0.0010 U	0.0010 U	[14]	[40]
Total BTEX	(mg/kg)		0.01	0.00	0.002	36.20	82.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-54 BBSB-54(22-24) 02/03/2002 22.00	BBSB-54 BBSB-54(53-55) 02/03/2002 53.00	BBSB-55 BBSB-55(12-14) 01/18/2002 12.00	BBSB-55 BBSB-55(16-18) 01/18/2002 16.00	BBSB-55 BBSB-55(20-22) 01/18/2002 20.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	2.4 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	[120]	0.013	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	2.4 U	0.0090	0.0030
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	[50]	0.018	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	170.00	0.04	0.003

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-55 BBSB-55(70-72)	BBSB-56 BBSB-56(9-11)	BBSB-56 BBSB-56(12-14)	BBSB-56 BBSB-56(43-44)	BBSB-56 BBSB-56(71-73)
	DATE		01/21/2002	02/13/2002	02/13/2002	02/13/2002	02/14/2002
	DEPTH (ft)		70.00	9.00	12.00	43.00	71.00
Benzene	(mg/kg)	0.060	0.0010 U	[1.9]	0.12 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0030	[31]	[6.6]	0.0010	0.0010
Toluene	(mg/kg)	1.5	0.0010 U	[2.7]	0.12 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0020	[110]	[13]	0.0030	0.0010
Total BTEX	(mg/kg)		0.005	145.60	19.60	0.004	0.002

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-57 BBSB-57(10-12)	BBSB-57 BBSB-57(20-22)	BBSB-57 BBSB-57(54-56)	BBSB-57 BBSB-57(64-66)	BBSB-58 BBSB-58(6-8)
	DATE		12/07/2001	12/07/2001	12/07/2001	12/07/2001	01/31/2002
	DEPTH (ft)		10.00	20.00	54.00	64.00	6.00
Benzene	(mg/kg)	0.060	0.012	0.0010 U	0.0010 U	0.0010 U	[9.1]
Ethylbenzene	(mg/kg)	5.5	0.38	0.0010 U	0.0010 U	0.0010 U	[300]
Toluene	(mg/kg)	1.5	0.035	0.0010	0.0030	0.0020	2.9 U
Xylene (total)	(mg/kg)	1.2	0.12	0.0010 U	0.0070	0.0010 U	[550]
Total BTEX	(mg/kg)		0.547	0.001	0.010	0.002	859.10

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-58 BBSB-58(13-15)	BBSB-58 BBSB-58(22-24)	BBSB-58 BBSB-58(46-48)	BBSB-58 BBSB-58(73-75)	BBSB-59 BBSB-59(9-11)
	DATE		01/31/2002	01/31/2002	01/31/2002	01/31/2002	01/17/2002
	DEPTH (ft)		13.00	22.00	46.00	73.00	9.00
Benzene	(mg/kg)	0.060	0.58 U	0.0010 U	0.0010 U	0.0010 U	2.8 U
Ethylbenzene	(mg/kg)	5.5	[53]	0.0050	0.0010 U	0.0010 U	[59]
Toluene	(mg/kg)	1.5	1.0	0.0010 U	0.0010 U	0.0010 U	2.8 U
Xylene (total)	(mg/kg)	1.2	[90]	0.010	0.0010 U	0.0010 U	[180]
Total BTEX	(mg/kg)		144.00	0.02	0.00	0.00	239.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-59 BBSB-59(16-18) 01/17/2002 16.00	BBSB-59 BBSB-59(24-26) 01/17/2002 24.00	BBSB-60 BBSB-60(8-10) 01/17/2002 8.00	BBSB-60 BBSB-60(20-22) 01/17/2002 20.00	BBSB-60 BBSB-60(28-30) 01/17/2002 28.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0020 U	0.0020 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.12	0.0030	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0020 U	0.0020 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0020	0.031	0.043	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.002	0.15	0.05	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-61 BBSB-61(6-8)	BBSB-61 BBSB-61(12-14)	BBSB-61 BBSB-61(40-42)	BBSB-61 BBSB-61(70-72)	BBSB-61 BBSB-61(74-75.5)
	DATE		02/04/2002	02/04/2002	02/04/2002	02/04/2002	02/05/2002
	DEPTH (ft)		6.00	12.00	40.00	70.00	74.00
Benzene	(mg/kg)	0.060	2.7 U	0.59 U	0.0010 U	0.0010 J	0.0020
Ethylbenzene	(mg/kg)	5.5	[100]	[19]	0.0010 J	0.0040	0.0010 J
Toluene	(mg/kg)	1.5	2.7 U	0.72	0.0010 U	0.0010 J	0.0010 U
Xylene (total)	(mg/kg)	1.2	[190]	[30]	0.0020	0.021	0.0040
Total BTEX	(mg/kg)		290.00	49.72	0.003	0.03	0.007

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-62 BBSB-62(0-2)	BBSB-62 BBSB-62(12-14)	BBSB-62 BBSB-62(40-42)	BBSB-62 BBSB-62(74-76)	BBSB-63 BBSB-63(6-8)
	DATE		01/28/2002	01/28/2002	01/28/2002	01/29/2002	01/29/2002
	DEPTH (ft)		0.00	12.00	40.00	74.00	6.00
Benzene	(mg/kg)	0.060	0.0010	[0.39]	0.0010 U	0.0020	0.058 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	[15] D	0.0010 J	0.0020	3.7
Toluene	(mg/kg)	1.5	0.0040	[3.0]	0.0030	0.0030	0.058 U
Xylene (total)	(mg/kg)	1.2	0.0060	[37] D	0.0010 J	0.0040	[9.4]
Total BTEX	(mg/kg)		0.01	55.39	0.005	0.011	13.10

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-63 BBSB-63(8-10)	BBSB-63 BBSB-63(12-14)	BBSB-63 BBSB-63(34-36)	BBSB-63 BBSB-63(64-65)	BBSB-63 BBSB-63(74-75)
	DATE		01/29/2002	01/29/2002	01/29/2002	01/30/2002	01/30/2002
	DEPTH (ft)		8.00	12.00	34.00	64.00	74.00
Benzene	(mg/kg)	0.060	0.059 U	0.060 U	0.059 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	5.2	2.8	3.9	0.0070	0.034
Toluene	(mg/kg)	1.5	0.059 U	0.060 U	0.47	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	[7.7]	[2.4]	[13]	0.015	0.0010 U
Total BTEX	(mg/kg)		12.90	5.20	27.37	0.02	0.03

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-64 BBSB-64(5-7)	BBSB-64 BBSB-64(9-11)	BBSB-64 BBSB-64(16-18)	BBSB-64 BBSB-64(44-46)	BBSB-64 BBSB-64(74-75.5)
	DATE		02/06/2002	02/06/2002	02/06/2002	02/07/2002	02/07/2002
	DEPTH (ft)		5.00	9.00	16.00	44.00	74.00
Benzene	(mg/kg)	0.060	0.053 U	0.057 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.26	0.55	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.053 U	0.057 U	0.0010 U	0.0040	0.0030
Xylene (total)	(mg/kg)	1.2	[1.6]	[1.8]	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		1.86	2.35	0.00	0.004	0.003

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-65 BBSB-65(9-11)	BBSB-65 BBSB-65(11-13)	BBSB-65 BBSB-65(21-23)	BBSB-65 BBSB-65(71-72)	BBSB-66 BBSB-66(9-11)
	DATE		02/14/2002	02/14/2002	02/14/2002	02/14/2002	01/23/2002
	DEPTH (ft)		9.00	11.00	21.00	71.00	9.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0040	0.0010 U	0.0010 U	0.11 U
Ethylbenzene	(mg/kg)	5.5	0.0060	0.0090	0.0010 U	0.0010 U	[7.0]
Toluene	(mg/kg)	1.5	0.0010	0.0010 U	0.0010 U	0.0010 U	0.22
Xylene (total)	(mg/kg)	1.2	0.013	0.021	0.0010 U	0.0010 U	[15]
Total BTEX	(mg/kg)		0.02	0.03	0.00	0.00	22.22

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-66 BBSB-66(12-14)	BBSB-66 BBSB-66(24-26)	BBSB-66 BBSB-66(36-37)	BBSB-66 BBSB-66(53-54)	BBSB-66 BBSB-66(64-66)
	DATE		01/23/2002	01/24/2002	01/24/2002	01/25/2002	01/25/2002
	DEPTH (ft)		12.00	24.00	36.00	53.00	64.00
Benzene	(mg/kg)	0.060	0.060 U	0.58 U	[0.13]	0.64 U	0.0020 U
Ethylbenzene	(mg/kg)	5.5	4.7	1.3	0.12 U	[7.0]	0.012
Toluene	(mg/kg)	1.5	0.12	0.58 U	0.12 U	0.64 U	0.0020
Xylene (total)	(mg/kg)	1.2	[12]	[8.6]	[20]	[70]	0.11
Total BTEX	(mg/kg)		16.82	9.90	20.13	77.00	0.12

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-66 BBSB-66(79-81)	BBSB-67 BBSB-67(12-14)	BBSB-67 BBSB-67(28-32)	BBSB-67 BBSB-67(66-68)	BBSB-67 BBSB-67(72-74)
	DATE		01/25/2002	01/24/2002	01/24/2002	01/25/2002	01/25/2002
	DEPTH (ft)		79.00	12.00	28.00	66.00	72.00
Benzene	(mg/kg)	0.060	0.0010 U	0.56 U	0.0010 J	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.015	[41]	0.0010 U	0.0070	0.0010 U
Toluene	(mg/kg)	1.5	0.033	0.74	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.14	[160]	0.0010 U	0.028	0.0090
Total BTEX	(mg/kg)		0.19	201.74	0.001	0.04	0.009

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-81 BBSB-81(7-9)	BBSB-81 BBSB-81(16-18)	BBSB-81 BBSB-81(36-38)	BBSB-81 BBSB-81(69-71)	BBSB-81 BBSB-81(81-83)
	DATE		02/15/2002	02/15/2002	02/15/2002	02/15/2002	02/15/2002
	DEPTH (ft)		7.00	16.00	36.00	69.00	81.00
Benzene	(mg/kg)	0.060	0.11 U	0.0010 U	0.0050 U	1.2 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	3.3	0.0080	0.10	[15]	0.0020
Toluene	(mg/kg)	1.5	0.11 U	0.0010 U	0.0070	[35]	0.0010 U
Xylene (total)	(mg/kg)	1.2	[12]	0.010	0.44	[200]	0.0030
Total BTEX	(mg/kg)		15.30	0.02	0.55	250.00	0.005

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-82 BBSB-82(10-12)	BBSB-82 BBSB-82(30-32)	BBSB-82 BBSB-82(50-52)	BBSB-82 BBSB-82(69-71)	BBSB-86 BBSB-86(48-50)
	DATE		02/16/2002	02/16/2002	02/16/2002	02/16/2002	03/12/2002
	DEPTH (ft)		10.00	30.00	50.00	69.00	48.00
Benzene	(mg/kg)	0.060	1.1 U	0.0080 U	0.25 U	0.63 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	[14]	0.015	1.5	[13]	0.0010 U
Toluene	(mg/kg)	1.5	1.1 U	0.039	0.25 U	[4.8]	0.0010 U
Xylene (total)	(mg/kg)	1.2	[76]	0.37	[19]	[150]	0.0020
Total BTEX	(mg/kg)		90.00	0.42	20.50	167.80	0.002

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-86 BBSB-86(8-10)	BBSB-86 BBSB-86(15-17)	BBSB-86 BBSB-86(76-78)	BBSB-87 BBSB-87(7-9)	BBSB-87 BBSB-87(19-21)
	DATE		03/12/2002	03/12/2002	03/12/2002	03/20/2002	03/20/2002
	DEPTH (ft)		8.00	15.00	76.00	7.00	19.00
Benzene	(mg/kg)	0.060	0.053 U	2.9 U	0.0010 U	0.11 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	3.9	[210]	0.0020	1.2	0.0010 U
Toluene	(mg/kg)	1.5	0.053 U	[4.8]	0.0020	0.11 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	[4.2]	[300]	0.012	[9.3]	0.0010 U
Total BTEX	(mg/kg)		8.10	514.80	0.02	10.50	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-87 BBSB-87(48-50)	BBSB-87 BBSB-87(68-70)	BBSB-88 BBSB-88(10-12)	BBSB-88 BBSB-88(20-22)	BBSB-88 BBSB-88(50-52)
	DATE		03/20/2002	03/20/2002	04/04/2002	04/04/2002	04/04/2002
	DEPTH (ft)		48.00	68.00	10.00	20.00	50.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.034	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0020	0.0010 J	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0050	0.12	0.010	0.0010 U
Total BTEX	(mg/kg)		0.00	0.005	0.16	0.011	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-88 BBSB-88(70-72)	BBSB-89 BBSB-89(10-12)	BBSB-89 BBSB-89(12-14)	BBSB-89 BBSB-89(25-27)	BBSB-89 BBSB-89(46-48)
	DATE		04/11/2002	04/02/2002	04/03/2002	04/05/2002	04/05/2002
	DEPTH (ft)		70.00	10.00	12.00	25.00	46.00
Benzene	(mg/kg)	0.060	0.062 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.44	0.0010 U	0.0010 J	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.30	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	[4.9]	0.0010 U	0.0030	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		5.640	0.00	0.0040	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-2
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-89 BBSB-89(70-72)	BBSB-90 BBSB-90(8-10)	BBSB-90 BBSB-90(12-14)	BBSB-90 BBSB-90(48-50)	BBSB-90 BBSB-90(72-74)
	DATE		04/08/2002	04/08/2002	04/08/2002	04/08/2002	04/09/2002
	DEPTH (ft)		70.00	8.00	12.00	48.00	72.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0090	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 J	0.0040	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.011	0.076	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.012	0.089	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-105 BBSB-105(8-10) 05/20/2002 8.00	BBSB-105 BBSB-105(16-18) 05/20/2002 16.00	BBSB-105 BBSB-105(68-70) 05/20/2002 68.00	BBSB-105 BBSB-105(72-74) 05/20/2002 72.00	BBSB-37 BBSB-37(4-6) 01/10/2002 4.00
Benzo(a)pyrene	(mg/kg)	0.061	[2.6] J	0.33 U	0.33 U	0.33 U	[5.3]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	6.6 U	0.33 U	0.33 U	0.33 U	[0.58] J
Benzo(a)anthracene	(mg/kg)	0.22	[5.5] J	0.33 U	0.33 U	0.33 U	[7.0]
Acenaphthene	(mg/kg)	50	11	0.33 U	0.33 U	0.33 U	10
Phenanthrene	(mg/kg)	50	26	0.039 J	0.33 U	0.33 U	13
Fluorene	(mg/kg)	50	7.2 J	0.33 U	0.33 U	0.33 U	6.7
Naphthalene	(mg/kg)	13	[78]	0.33 U	0.33 U	0.33 U	5.4
2-Methylnaphthalene	(mg/kg)	36	24	0.33 U	0.33 U	0.33 U	10
Anthracene	(mg/kg)	50	7.9	0.33 U	0.33 U	0.33 U	6.9
Pyrene	(mg/kg)	50	16	0.065 J	0.33 U	0.33 U	22
Dibenzofuran	(mg/kg)	6.2	6.6 U	0.33 U	0.33 U	0.33 U	1.0 J
Benzo(g,h,i)perylene	(mg/kg)	50	1.4 J	0.33 U	0.33 U	0.33 U	1.5 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.95 J	0.33 U	0.33 U	0.33 U	1.4 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[2.0] J	0.33 U	0.33 U	0.33 U	[4.3]
Fluoranthene	(mg/kg)	50	10	0.33 U	0.33 U	0.33 U	9.1
Benzo(k)fluoranthene	(mg/kg)	1.1	[1.1] J	0.33 U	0.33 U	0.33 U	[1.6] J
Acenaphthylene	(mg/kg)	41	2.1 J	0.33 U	0.33 U	0.33 U	2.5
Chrysene	(mg/kg)	0.40	[5.5] J	0.33 U	0.33 U	0.33 U	[7.0]
Total CAPAHs	(mg/kg)	10	[17.65]	0.00	0.00	0.00	[27.18]
Total PAHs	(mg/kg)	500	272.35	0.10	0.00	0.00	115.28

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-37 BBSB-37(8-10)	BBSB-37 BBSB-37(12-14)	BBSB-37 BBSB-37(48-50)	BBSB-38 BBSB-38(6-8)	BBSB-38 BBSB-38(10-12)
	DATE		01/10/2002	01/10/2002	01/10/2002	01/10/2002	01/10/2002
	DEPTH (ft)		8.00	12.00	48.00	6.00	10.00
Benzo(a)pyrene	(mg/kg)	0.061	[0.70] J	[39] D	0.42 U	[0.89] J	[0.17] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	1.8 U	[2.8]	0.42 U	1.7 U	0.37 U
Benzo(a)anthracene	(mg/kg)	0.22	[1.0] J	[60] D	0.42 U	[0.50] J	[0.34] J
Acenaphthene	(mg/kg)	50	7.9	[100] D	0.42 U	1.7 U	0.37 U
Phenanthrene	(mg/kg)	50	12	[380] D	0.42 U	1.7 U	2.6
Fluorene	(mg/kg)	50	5.9	[140] D	0.42 U	1.7 U	1.7
Naphthalene	(mg/kg)	13	[170] D	[160] D	0.42 U	2.9	7.2 D
2-Methylnaphthalene	(mg/kg)	36	[94] D	[590] D	0.42 U	1.0 J	9.3 D
Anthracene	(mg/kg)	50	4.0	[110] D	0.42 U	1.7 U	0.62
Pyrene	(mg/kg)	50	3.0	[150] D	0.42 U	2.9	1.0
Dibenzofuran	(mg/kg)	6.2	1.3 J	[12]	0.42 U	1.7 U	0.37 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.28 J	8.9	0.42 U	0.62 J	0.090 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.22 J	[7.9]	0.42 U	0.53 J	0.084 J
Benzo(b)fluoranthene	(mg/kg)	1.1	0.61 J	[27]	0.42 U	0.85 J	0.19 J
Fluoranthene	(mg/kg)	50	1.6 J	[92] D	0.42 U	0.54 J	0.51
Benzo(k)fluoranthene	(mg/kg)	1.1	0.22 J	[12]	0.42 U	0.35 J	0.084 J
Acenaphthylene	(mg/kg)	41	13	[130] D	0.42 U	1.7 U	0.37 U
Chrysene	(mg/kg)	0.40	[1.2] J	[54] D	0.42 U	[0.91] J	[0.59]
Total CAPAHs	(mg/kg)	10	3.95	[199.9]	0.00	4.03	1.46
Total PAHs	(mg/kg)	500	316.33	[2075.6]	0.00	11.99	24.48

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-38 BBSB-38(26-28) 01/10/2002 24.00	BBSB-39 BBSB-39(4-6) 01/11/2002 4.00	BBSB-39 BBSB-39(10-12) 01/11/2002 10.00	BBSB-39 BBSB-39(12-14) 01/11/2002 12.00	BBSB-39 BBSB-39(38-40) 01/11/2002 38.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	[1.0] J	[1.2]	[15]	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	1.7 U	[0.14] J	[1.4] J	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	[1.3] J	[1.8]	[24]	0.41 U
Acenaphthene	(mg/kg)	50	0.40 U	4.8	12 D	[110] D	0.41 U
Phenanthrene	(mg/kg)	50	0.40 U	8.3	14 D	[180] D	0.41 U
Fluorene	(mg/kg)	50	0.40 U	3.2	4.2	[63] D	0.41 U
Naphthalene	(mg/kg)	13	0.40 U	[36] D	[60] D	[57] D	0.41 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	16	34 D	[220] D	0.41 U
Anthracene	(mg/kg)	50	0.40 U	2.5	3.8	[54] D	0.41 U
Pyrene	(mg/kg)	50	0.40 U	3.8	4.5	[70] D	0.41 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.74 J	1.0	[7.0]	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.39 J	0.39	2.8	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.34 J	0.36 J	2.9	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.72 J	0.88	[12]	0.41 U
Fluoranthene	(mg/kg)	50	0.40 U	2.3	3.2	1.8 J	0.41 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.35 J	0.44	[5.1]	0.41 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.55 J	0.78	13	0.41 U
Chrysene	(mg/kg)	0.40	0.40 U	[1.3] J	[1.6]	[21]	0.41 U
Total CAPAHs	(mg/kg)	10	0.00	5.01	6.42	[81.4]	0.00
Total PAHs	(mg/kg)	500	0.00	83.59	144.29	[860.00]	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-40 BBSB-40(4-6)	BBSB-40 BBSB-40(8-10)	BBSB-40 BBSB-40(21-23)	BBSB-40 BBSB-40(42-44)	BBSB-41 BBSB-41(2-4)
	DATE		01/15/2002	01/15/2002	01/15/2002	01/15/2202	01/14/2002
	DEPTH (ft)		4.00	8.00	21.00	42.00	2.00
Benzo(a)pyrene	(mg/kg)	0.061	[10]	[1.8] J	[8.1]	0.40 U	[0.21] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[1.2] J	7.3 U	7.9 U	0.40 U	1.8 U
Benzo(a)anthracene	(mg/kg)	0.22	[12]	[2.4] J	[12]	0.40 U	[0.26] J
Acenaphthene	(mg/kg)	50	19	7.7	3.7 J	0.40 U	1.8 U
Phenanthrene	(mg/kg)	50	44	16	[93]	0.40 U	0.25 J
Fluorene	(mg/kg)	50	16	7.1 J	26	0.40 U	1.8 U
Naphthalene	(mg/kg)	13	[75]	[46]	7.9 U	0.40 U	1.8 J
2-Methylnaphthalene	(mg/kg)	36	[52]	[37]	3.7 J	0.40 U	0.57 J
Anthracene	(mg/kg)	50	14	3.9 J	22	0.40 U	1.8 U
Pyrene	(mg/kg)	50	31	6.2 J	35	0.40 U	0.42 J
Dibenzofuran	(mg/kg)	6.2	2.5 J	1.4 J	3.5 J	0.40 U	1.8 U
Benzo(g,h,i)perylene	(mg/kg)	50	4.0 J	7.3 U	1.7 J	0.40 U	1.8 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[3.3] J	7.3 U	1.5 J	0.40 U	1.8 U
Benzo(b)fluoranthene	(mg/kg)	1.1	[9.3]	[1.5] J	[5.7] J	0.40 U	0.38 J
Fluoranthene	(mg/kg)	50	16	3.3 J	21	0.40 U	0.21 J
Benzo(k)fluoranthene	(mg/kg)	1.1	[4.8] J	0.74 J	[2.6] J	0.40 U	1.8 U
Acenaphthylene	(mg/kg)	41	5.4 J	7.3 U	8.0	0.40 U	0.30 J
Chrysene	(mg/kg)	0.40	[14]	[2.6] J	[11]	0.40 U	[0.40] J
Total CAPAHs	(mg/kg)	10	[54.60]	9.04	[40.9]	0.00	1.25
Total PAHs	(mg/kg)	500	333.50	137.64	258.50	0.00	4.80

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-41 BBSB-41(9-11) 01/14/2002 9.00	BBSB-41 BBSB-41(49-51) 01/14/2002 49.00	BBSB-42 BBSB-42(8-10) 02/12/2002 8.00	BBSB-42 BBSB-42(11-13) 02/12/2002 11.00	BBSB-42 BBSB-42(21-23) 02/12/2002 21.00
Benzo(a)pyrene	(mg/kg)	0.061	[2.2] J	0.41 U	[3.2] J	[5.9] J	0.39 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	14 U	0.41 U	18 U	30 U	0.39 U
Benzo(a)anthracene	(mg/kg)	0.22	[3.8] J	0.41 U	18 U	[9.4] J	0.39 U
Acenaphthene	(mg/kg)	50	14 J	0.41 U	3.7 J	[120]	0.39 U
Phenanthrene	(mg/kg)	50	30	0.41 U	28	[71]	0.39 U
Fluorene	(mg/kg)	50	12 J	0.41 U	12 J	38	0.39 U
Naphthalene	(mg/kg)	13	[86]	0.41 U	[230]	[390]	0.39 U
2-Methylnaphthalene	(mg/kg)	36	[55]	0.41 U	[76]	[340]	0.39 U
Anthracene	(mg/kg)	50	7.7 J	0.41 U	7.8 J	18 J	0.39 U
Pyrene	(mg/kg)	50	10 J	0.41 U	11 J	25 J	0.39 U
Dibenzofuran	(mg/kg)	6.2	2.7 J	0.41 U	18 U	30 U	0.39 U
Benzo(g,h,i)perylene	(mg/kg)	50	14 U	0.41 U	18 U	30 U	0.39 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	14 U	0.41 U	18 U	30 U	0.39 U
Benzo(b)fluoranthene	(mg/kg)	1.1	14 U	0.41 U	18 U	30 U	0.39 U
Fluoranthene	(mg/kg)	50	7.7 J	0.41 U	7.0 J	15 J	0.39 U
Benzo(k)fluoranthene	(mg/kg)	1.1	14 U	0.41 U	18 U	30 U	0.39 U
Acenaphthylene	(mg/kg)	41	14 U	0.41 U	24	30 U	0.39 U
Chrysene	(mg/kg)	0.40	[3.9] J	0.41 U	[4.1] J	[9.0] J	0.39 U
Total CAPAHs	(mg/kg)	10	9.90	0.00	7.3	[24.3]	0.00
Total PAHs	(mg/kg)	500	233.10	0.00	406.80	[1041.30]	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-42 BBSB-42(67-69) 02/13/2002 67.00	BBSB-43 BBSB-43(0-2) 01/11/2002 0.00	BBSB-43 BBSB-43(9-11) 01/11/2002 9.00	BBSB-43 BBSB-43(23-25) 01/11/2002 23.00	BBSB-44 BBSB-44(4-6) 01/14/2002 4.00
Benzo(a)pyrene	(mg/kg)	0.061	0.39 U	[59]	[0.85]	0.36 U	[23] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.39 U	[6.6] J	[0.11] J	0.36 U	84 U
Benzo(a)anthracene	(mg/kg)	0.22	0.39 U	[74]	[0.46]	0.36 U	[32] J
Acenaphthene	(mg/kg)	50	0.39 U	[140]	0.11 J	0.36 U	[97]
Phenanthrene	(mg/kg)	50	0.39 U	[230]	1.3	0.36 U	[220]
Fluorene	(mg/kg)	50	0.39 U	[81]	0.37 J	0.36 U	[79] J
Naphthalene	(mg/kg)	13	0.089 J	[67]	0.37 U	0.36 U	[1200]
2-Methylnaphthalene	(mg/kg)	36	0.39 U	[190]	0.076 J	0.36 U	[560]
Anthracene	(mg/kg)	50	0.39 U	[71]	0.45	0.36 U	[52] J
Pyrene	(mg/kg)	50	0.39 U	[190]	1.1	0.36 U	[92]
Dibenzofuran	(mg/kg)	6.2	0.39 U	[8.7] J	0.37 U	0.36 U	[16] J
Benzo(g,h,i)perylene	(mg/kg)	50	0.39 U	15 J	0.28 J	0.36 U	9.1 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.39 U	[15] J	0.26 J	0.36 U	84 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.39 U	[48]	0.65	0.36 U	[17] J
Fluoranthene	(mg/kg)	50	0.39 U	[99]	0.49	0.36 U	47 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.39 U	[22]	0.26 J	0.36 U	84 U
Acenaphthylene	(mg/kg)	41	0.39 U	[45]	0.33 J	0.36 U	84 U
Chrysene	(mg/kg)	0.40	0.39 U	[79]	[0.63]	0.36 U	[36] J
Total CAPAHs	(mg/kg)	10	0.00	[303.60]	3.22	0.00	[76.00]
Total PAHs	(mg/kg)	500	0.09	[1440.30]	7.73	0.00	[2448.10]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-44 BBSB-44(10-12) 01/14/2002 10.00	BBSB-44 BBSB-44(24-25) 01/14/2002 24.00	BBSB-45 BBSB-45(10-12) 03/19/2002 10.00	BBSB-45 BBSB-45(14-16) 03/19/2002 14.00	BBSB-45 BBSB-45(22-24) 03/19/2002 22.00
Benzo(a)pyrene	(mg/kg)	0.061	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Acenaphthene	(mg/kg)	50	0.34 J	0.39 U	0.38 U	0.38 U	0.38 U
Phenanthrene	(mg/kg)	50	0.19 J	0.39 U	0.38 U	0.38 U	0.38 U
Fluorene	(mg/kg)	50	0.10 J	0.39 U	0.38 U	0.38 U	0.38 U
Naphthalene	(mg/kg)	13	0.36 J	0.39 U	0.38 U	0.38 U	0.38 U
2-Methylnaphthalene	(mg/kg)	36	0.84	0.39 U	0.38 U	0.38 U	0.38 U
Anthracene	(mg/kg)	50	0.067 J	0.39 U	0.38 U	0.38 U	0.38 U
Pyrene	(mg/kg)	50	0.080 J	0.39 U	0.38 U	0.38 U	0.38 U
Dibenzofuran	(mg/kg)	6.2	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Fluoranthene	(mg/kg)	50	0.039 J	0.39 U	0.38 U	0.38 U	0.38 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Acenaphthylene	(mg/kg)	41	0.065 J	0.39 U	0.38 U	0.38 U	0.38 U
Chrysene	(mg/kg)	0.40	0.39 U	0.39 U	0.38 U	0.38 U	0.38 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	2.081	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-46 BBSB-46(8-10)	BBSB-46 BBSB-46(24-26)	BBSB-46 BBSB-46(48-50)	BBSB-47 BBSB-40(0-2)	BBSB-47 BBSB-47(6-8)
	DATE		01/16/2002	01/16/2002	01/16/2002	01/15/2002	01/15/2002
	DEPTH (ft)		8.00	24.00	48.00	0.00	6.00
Benzo(a)pyrene	(mg/kg)	0.061	[4.6] J	0.41 U	0.40 U	[39] J	[3.9] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	19 U	0.41 U	0.40 U	120 U	15 U
Benzo(a)anthracene	(mg/kg)	0.22	[6.9] J	0.41 U	0.40 U	[42] J	[4.2] J
Acenaphthene	(mg/kg)	50	20	0.41 U	0.40 U	24 J	18
Phenanthrene	(mg/kg)	50	43	0.41 U	0.40 U	[260]	26
Fluorene	(mg/kg)	50	16 J	0.41 U	0.40 U	[80] J	8.8 J
Naphthalene	(mg/kg)	13	[280]	0.41 U	0.40 U	[1100]	[96]
2-Methylnaphthalene	(mg/kg)	36	[110]	0.41 U	0.40 U	[270]	[38]
Anthracene	(mg/kg)	50	10 J	0.41 U	0.40 U	[60] J	6.4 J
Pyrene	(mg/kg)	50	18 J	0.41 U	0.40 U	[140]	14 J
Dibenzofuran	(mg/kg)	6.2	3.9 J	0.41 U	0.40 U	120 U	0.33 U
Benzo(g,h,i)perylene	(mg/kg)	50	19 U	0.41 U	0.40 U	13 J	1.7 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	19 U	0.41 U	0.40 U	120 U	15 U
Benzo(b)fluoranthene	(mg/kg)	1.1	[3.4] J	0.41 U	0.40 U	[30] J	[3.2] J
Fluoranthene	(mg/kg)	50	9.0 J	0.41 U	0.40 U	[73] J	7.9 J
Benzo(k)fluoranthene	(mg/kg)	1.1	19 U	0.41 U	0.40 U	120 U	15 U
Acenaphthylene	(mg/kg)	41	19 U	0.41 U	0.40 U	[160]	15 U
Chrysene	(mg/kg)	0.40	[5.9] J	0.41 U	0.40 U	[35] J	[4.0] J
Total CAPAHs	(mg/kg)	10	[20.80]	0.00	0.00	[146.00]	[15.30]
Total PAHs	(mg/kg)	500	[530.70]	0.00	0.00	[2326.00]	232.10

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-47 BBSB-47(10-12) 01/15/2002 10.00	BBSB-47 BBSB-47(16-18) 01/15/2002 16.00	BBSB-47 BBSB-47(36-38) 01/16/2002 36.00	BBSB-48 BBSB-48(7-9) 02/05/2002 7.00	BBSB-48 BBSB-48(12-14) 02/05/2002 12.00
Benzo(a)pyrene	(mg/kg)	0.061	[4.2] J	[10]	0.40 U	[3.9] J	[24]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	18 U	[0.85] J	0.40 U	7.5 U	[2.3] J
Benzo(a)anthracene	(mg/kg)	0.22	[4.6] J	[14]	0.40 U	[6.4] J	[46]
Acenaphthene	(mg/kg)	50	18 J	23	0.40 U	16	18 J
Phenanthrene	(mg/kg)	50	34	[85]	0.40 U	36	[180]
Fluorene	(mg/kg)	50	12 J	30	0.40 U	13	[86]
Naphthalene	(mg/kg)	13	[150]	6.4 J	0.40 U	[100]	[160]
2-Methylnaphthalene	(mg/kg)	36	[65]	[56]	0.40 U	[74]	[250]
Anthracene	(mg/kg)	50	8.0 J	24	0.40 U	11	[67]
Pyrene	(mg/kg)	50	15 J	36	0.40 U	21	[130]
Dibenzofuran	(mg/kg)	6.2	18 U	3.6 J	0.40 U	7.5 U	[9.0] J
Benzo(g,h,i)perylene	(mg/kg)	50	18 U	2.3 J	0.40 U	1.8 J	5.4 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	18 U	2.3 J	0.40 U	1.7 J	[5.8] J
Benzo(b)fluoranthene	(mg/kg)	1.1	[3.0] J	[7.1] J	0.40 U	[2.7] J	[19] J
Fluoranthene	(mg/kg)	50	8.4 J	21	0.40 U	9.8	[60]
Benzo(k)fluoranthene	(mg/kg)	1.1	18 U	[3.1] J	0.40 U	0.93 J	[7.5] J
Acenaphthylene	(mg/kg)	41	18 U	12	0.40 U	3.9 J	[100]
Chrysene	(mg/kg)	0.40	[4.2] J	[13]	0.40 U	[6.4] J	[47]
Total CAPAHs	(mg/kg)	10	[16.00]	[50.35]	0.00	[22.03]	[151.60]
Total PAHs	(mg/kg)	500	326.40	349.65	0.00	308.53	[1217.00]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-48 BBSB-48(39-41) 02/05/2002 39.00	BBSB-48 BBSB-48(83-85) 02/05/2002 83.00	BBSB-49 BBSB-49(4-6) 02/12/2002 4.00	BBSB-49 BBSB-49(9-10) 02/12/2002 9.00	BBSB-49 BBSB-49(26-28) 02/12/2002 26.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.42 U	[42]	[57]	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.42 U	[4.2] J	[6.2] J	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.42 U	[53]	[76]	0.38 U
Acenaphthene	(mg/kg)	50	0.40 U	0.42 U	26	[200]	0.38 U
Phenanthrene	(mg/kg)	50	0.40 U	0.42 U	[360] D	[460] D	0.062 J
Fluorene	(mg/kg)	50	0.40 U	0.42 U	[120]	[130]	0.38 U
Naphthalene	(mg/kg)	13	0.40 U	0.42 U	[1200] D	[1100] D	0.38 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.42 U	[280]	[560] D	0.38 U
Anthracene	(mg/kg)	50	0.40 U	0.42 U	[96]	[120]	0.38 U
Pyrene	(mg/kg)	50	0.40 U	0.42 U	[200]	[220]	0.38 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.42 U	5.8 J	[13] J	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.42 U	18 J	22	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.42 U	[15] J	[19]	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.42 U	[28]	[37]	0.38 U
Fluoranthene	(mg/kg)	50	0.40 U	0.42 U	[100]	[120]	0.38 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.42 U	[10] J	[14] J	0.38 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.42 U	[210]	25	0.38 U
Chrysene	(mg/kg)	0.40	0.40 U	0.42 U	[41]	[62]	0.38 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	[193.20]	[271.20]	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	[2809.00]	[3241.20]	0.06

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-49 BBSB-49(68-70) 02/12/2002 68.00	BBSB-50 BBSB-50(7-9) 02/11/2002 7.00	BBSB-50 BBSB-50(12-14) 02/11/2002 12.00	BBSB-50 BBSB-50(26-28) 02/11/2002 26.00	BBSB-50 BBSB-50(68-70) 02/11/2002 68.00
Benzo(a)pyrene	(mg/kg)	0.061	0.38 U	[1.4]	[6.6] J	0.40 U	[0.17] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.38 U	[0.14] J	7.7 U	0.40 U	0.37 U
Benzo(a)anthracene	(mg/kg)	0.22	0.38 U	[2.5]	[11]	0.40 U	0.20 J
Acenaphthene	(mg/kg)	50	0.38 U	6.0 D	6.8 J	0.40 U	0.37 U
Phenanthrene	(mg/kg)	50	0.14 J	12 D	[79]	0.40 U	0.18 J
Fluorene	(mg/kg)	50	0.38 U	4.5	32	0.40 U	0.37 U
Naphthalene	(mg/kg)	13	0.27 J	1.6	[31]	0.40 U	0.37 U
2-Methylnaphthalene	(mg/kg)	36	0.097 J	0.31 J	[120]	0.40 U	0.37 U
Anthracene	(mg/kg)	50	0.38 U	3.8	20	0.40 U	0.37 U
Pyrene	(mg/kg)	50	0.076 J	6.0 D	31	0.40 U	0.38
Dibenzofuran	(mg/kg)	6.2	0.38 U	0.94	4.0 J	0.40 U	0.37 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.38 U	0.46	2.0 J	0.40 U	0.11 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.38 U	0.40	1.9 J	0.40 U	0.11 J
Benzo(b)fluoranthene	(mg/kg)	1.1	0.38 U	[1.1]	[4.8] J	0.40 U	0.29 J
Fluoranthene	(mg/kg)	50	0.38 U	3.0	17	0.40 U	0.40
Benzo(k)fluoranthene	(mg/kg)	1.1	0.38 U	0.27 J	[1.5] J	0.40 U	0.10 J
Acenaphthylene	(mg/kg)	41	0.38 U	0.69	38	0.40 U	0.37 U
Chrysene	(mg/kg)	0.40	0.38 U	[2.4]	[11]	0.40 U	0.27 J
Total CAPAHs	(mg/kg)	10	0.00	8.21	[36.80]	0.00	1.14
Total PAHs	(mg/kg)	500	0.58	47.51	417.60	0.00	2.21

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-51 BBSB-51(7-9)	BBSB-51 BBSB-51(18-20)	BBSB-51 BBSB-51(36-38)	BBSB-51 BBSB-51(96-98)	BBSB-52 BBSB-52(1-3)
	DATE		02/06/2002	02/06/2002	02/06/2002	02/06/2002	02/04/2002
	DEPTH (ft)		7.00	18.00	36.00	96.00	1.00
Benzo(a)pyrene	(mg/kg)	0.061	[12] J	[4.3] DJ	0.41 U	0.46 U	[29] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	36 U	[0.55]	0.41 U	0.46 U	[4.3] J
Benzo(a)anthracene	(mg/kg)	0.22	[20] J	[7.3] DJ	0.41 U	0.46 U	[49]
Acenaphthene	(mg/kg)	50	[85]	3.4	0.41 U	0.46 U	[73]
Phenanthrene	(mg/kg)	50	[140]	[56] D	0.41 U	0.46 U	[260]
Fluorene	(mg/kg)	50	48	19 D	0.41 U	0.46 U	[85]
Naphthalene	(mg/kg)	13	[430]	3.5	0.41 U	0.46 U	[520]
2-Methylnaphthalene	(mg/kg)	36	[240]	[36] D	0.41 U	0.46 U	[300]
Anthracene	(mg/kg)	50	33 J	12 D	0.41 U	0.46 U	[64]
Pyrene	(mg/kg)	50	[68]	26 D	0.41 U	0.46 U	[150]
Dibenzofuran	(mg/kg)	6.2	[6.9] J	2.8	0.41 U	0.46 U	[7.6] J
Benzo(g,h,i)perylene	(mg/kg)	50	4.7 J	1.8	0.41 U	0.46 U	16 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[4.0] J	1.7	0.41 U	0.46 U	[14] J
Benzo(b)fluoranthene	(mg/kg)	1.1	[8.3] J	[4.8]	0.41 U	0.46 U	[19] J
Fluoranthene	(mg/kg)	50	32 J	12 D	0.41 U	0.46 U	[72]
Benzo(k)fluoranthene	(mg/kg)	1.1	36 U	[1.6]	0.41 U	0.46 U	[6.1] J
Acenaphthylene	(mg/kg)	41	7.1 J	18 D	0.41 U	0.46 U	[63]
Chrysene	(mg/kg)	0.40	[20] J	[7.4] DJ	0.41 U	0.46 U	[43]
Total CAPAHs	(mg/kg)	10	[64.30]	[27.65]	0.00	0.00	[164.40]
Total PAHs	(mg/kg)	500	[1159.00]	218.15	0.00	0.00	[1775.00]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-52 BBSB-52(6-8)	BBSB-52 BBSB-52(13-14)	BBSB-52 BBSB-52(33-35)	BBSB-52 BBSB-52(84-86)	BBSB-53 BBSB-53(6-8)
	DATE		02/04/2002	02/04/2002	02/04/2002	02/05/2002	02/04/2002
	DEPTH (ft)		6.00	13.00	33.00	84.00	6.00
Benzo(a)pyrene	(mg/kg)	0.061	[20] J	[22]	0.44 U	0.40 U	[4.7] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	37 U	[2.6] J	0.44 U	0.40 U	18 U
Benzo(a)anthracene	(mg/kg)	0.22	[35] J	[42]	0.44 U	0.40 U	[7.4] J
Acenaphthene	(mg/kg)	50	[69]	[82]	0.44 U	0.40 U	30
Phenanthrene	(mg/kg)	50	[210]	[120]	0.12 J	0.40 U	[50]
Fluorene	(mg/kg)	50	[66]	[69]	0.44 U	0.40 U	18 J
Naphthalene	(mg/kg)	13	[470]	[81]	0.055 J	0.40 U	[230]
2-Methylnaphthalene	(mg/kg)	36	[260]	[91]	0.44 U	0.40 U	[110]
Anthracene	(mg/kg)	50	49	[51]	0.44 U	0.40 U	12 J
Pyrene	(mg/kg)	50	[110]	[82]	0.067 J	0.40 U	22
Dibenzofuran	(mg/kg)	6.2	[6.7] J	[9.7]	0.44 U	0.40 U	2.8 J
Benzo(g,h,i)perylene	(mg/kg)	50	11 J	7.5 J	0.44 U	0.40 U	2.5 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[9.5] J	[7.2] J	0.44 U	0.40 U	2.2 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[14] J	[15]	0.44 U	0.40 U	[3.5] J
Fluoranthene	(mg/kg)	50	[54]	49	0.44 U	0.40 U	10 J
Benzo(k)fluoranthene	(mg/kg)	1.1	[4.1] J	[5.8] J	0.44 U	0.40 U	18 U
Acenaphthylene	(mg/kg)	41	33 J	19	0.44 U	0.40 U	6.2 J
Chrysene	(mg/kg)	0.40	[34] J	[41]	0.44 U	0.40 U	[8.1] J
Total CAPAHs	(mg/kg)	10	[116.60]	[135.60]	0.00	0.00	[25.90]
Total PAHs	(mg/kg)	500	[1455.30]	[796.80]	0.24	0.00	[519.40]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-53 BBSB-53(19-21) 02/04/2002 19.00	BBSB-53 BBSB-53(26-28) 02/04/2002 26.00	BBSB-53 BBSB-53(66-68) 02/04/2002 66.00	BBSB-54 BBSB-54(7-9) 01/31/2002 7.00	BBSB-54 BBSB-54(13-15) 01/31/2002 13.00
Benzo(a)pyrene	(mg/kg)	0.061	[18]	0.38 U	0.40 U	[2.7] J	[14] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[2.4] J	0.38 U	0.40 U	7.2 U	15 U
Benzo(a)anthracene	(mg/kg)	0.22	[45]	0.38 U	0.40 U	[3.8] J	[21]
Acenaphthene	(mg/kg)	50	[55]	0.38 U	0.40 U	9.7	10 J
Phenanthrene	(mg/kg)	50	[150]	0.38 U	0.061 J	20	[130]
Fluorene	(mg/kg)	50	[80]	0.38 U	0.40 U	8.0	42
Naphthalene	(mg/kg)	13	[57]	0.38 U	0.060 J	[60]	[140]
2-Methylnaphthalene	(mg/kg)	36	[160]	0.38 U	0.054 J	[45]	[150]
Anthracene	(mg/kg)	50	[64]	0.38 U	0.40 U	5.7 J	40
Pyrene	(mg/kg)	50	[88]	0.38 U	0.40 U	9.7	[55]
Dibenzofuran	(mg/kg)	6.2	[7.4] J	0.38 U	0.40 U	1.2 J	3.3 J
Benzo(g,h,i)perylene	(mg/kg)	50	7.2 J	0.38 U	0.40 U	1.1 J	4.3 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[6.7] J	0.38 U	0.40 U	0.95 J	[3.5] J
Benzo(b)fluoranthene	(mg/kg)	1.1	[12]	0.38 U	0.40 U	[2.2] J	[9.8] J
Fluoranthene	(mg/kg)	50	[58]	0.38 U	0.40 U	5.2 J	36
Benzo(k)fluoranthene	(mg/kg)	1.1	[5.2] J	0.38 U	0.40 U	0.74 J	[3.6] J
Acenaphthylene	(mg/kg)	41	[50]	0.38 U	0.40 U	2.9 J	[41]
Chrysene	(mg/kg)	0.40	[41]	0.38 U	0.40 U	[4.2] J	[20]
Total CAPAHs	(mg/kg)	10	[130.30]	0.00	0.00	[14.59]	[71.90]
Total PAHs	(mg/kg)	500	[906.90]	0.00	0.00	183.09	[723.50]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-54 BBSB-54(22-24) 02/03/2002 22.00	BBSB-54 BBSB-54(53-55) 02/03/2002 53.00	BBSB-55 BBSB-55(12-14) 01/18/2002 12.00	BBSB-55 BBSB-55(16-18) 01/18/2002 16.00	BBSB-55 BBSB-55(20-22) 01/18/2002 20.00
Benzo(a)pyrene	(mg/kg)	0.061	0.39 U	0.40 U	[10]	[1.0] J	0.40 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.39 U	0.40 U	[1.1] J	3.6 U	0.40 U
Benzo(a)anthracene	(mg/kg)	0.22	0.054 J	0.40 U	[17]	[2.0] J	0.40 U
Acenaphthene	(mg/kg)	50	0.39 U	0.40 U	2.0 J	10	0.40 U
Phenanthrene	(mg/kg)	50	0.66	0.40 U	[120]	22	0.40 U
Fluorene	(mg/kg)	50	0.18 J	0.40 U	13	8.9	0.40 U
Naphthalene	(mg/kg)	13	0.12 J	0.40 U	9.8 U	[27]	0.40 U
2-Methylnaphthalene	(mg/kg)	36	0.35 J	0.40 U	9.8 U	[58]	0.40 U
Anthracene	(mg/kg)	50	0.18 J	0.40 U	40	5.6	0.40 U
Pyrene	(mg/kg)	50	0.28 J	0.40 U	40	4.6	0.40 U
Dibenzofuran	(mg/kg)	6.2	0.39 U	0.40 U	9.8 U	2.0 J	0.40 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.39 U	0.40 U	2.7 J	3.6 U	0.40 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.39 U	0.40 U	2.4 J	3.6 U	0.40 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.39 U	0.40 U	[7.1] J	0.70 J	0.40 U
Fluoranthene	(mg/kg)	50	0.14 J	0.40 U	25	2.8 J	0.40 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.39 U	0.40 U	[3.8] J	3.6 U	0.40 U
Acenaphthylene	(mg/kg)	41	0.36 J	0.40 U	11	0.96 J	0.40 U
Chrysene	(mg/kg)	0.40	0.040 J	0.40 U	[16]	[1.8] J	0.40 U
Total CAPAHs	(mg/kg)	10	0.09	0.00	[57.40]	5.50	0.00
Total PAHs	(mg/kg)	500	2.36	0.00	311.10	147.36	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-55 BBSB-55(70-72) 01/21/2002 70.00	BBSB-56 BBSB-56(9-11) 02/13/2002 9.00	BBSB-56 BBSB-56(12-14) 02/13/2002 12.00	BBSB-56 BBSB-56(43-44) 02/13/2002 43.00	BBSB-56 BBSB-56(71-73) 02/14/2002 71.00
Benzo(a)pyrene	(mg/kg)	0.061	0.43 U	[1.3]	[3.3]	[23] J	0.40 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.43 U	[0.21] J	[0.42]	24 U	0.40 U
Benzo(a)anthracene	(mg/kg)	0.22	0.43 U	[1.6]	[4.6]	[35]	0.40 U
Acenaphthene	(mg/kg)	50	0.43 U	3.8	11 D	12 J	0.40 U
Phenanthrene	(mg/kg)	50	0.43 U	10 D	27 D	[230]	0.042 J
Fluorene	(mg/kg)	50	0.43 U	4.3	9.0 D	[85]	0.40 U
Naphthalene	(mg/kg)	13	0.43 U	[41] D	[51] D	[16] J	0.40 U
2-Methylnaphthalene	(mg/kg)	36	0.43 U	35 D	[51] D	[160]	0.043 J
Anthracene	(mg/kg)	50	0.43 U	3.2	8.4 D	[69]	0.40 U
Pyrene	(mg/kg)	50	0.43 U	3.7	12 D	[93]	0.40 U
Dibenzofuran	(mg/kg)	6.2	0.43 U	1.4	1.2	[7.5] J	0.40 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.43 U	0.64	1.2	24 U	0.40 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.43 U	0.58	1.0	24 U	0.40 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.43 U	[1.2]	[2.3]	[16] J	0.40 U
Fluoranthene	(mg/kg)	50	0.43 U	2.2	7.4 D	[58]	0.40 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.43 U	0.38	0.73	[6.0] J	0.40 U
Acenaphthylene	(mg/kg)	41	0.43 U	2.1	4.9	[79]	0.40 U
Chrysene	(mg/kg)	0.40	0.43 U	[2.0]	[4.6]	[35]	0.40 U
Total CAPAHs	(mg/kg)	10	0.00	7.27	[16.95]	[115.00]	0.00
Total PAHs	(mg/kg)	500	0.00	114.61	201.05	[924.50]	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-57 BBSB-57(10-12) 12/07/2001 10.00	BBSB-57 BBSB-57(20-22) 12/07/2001 20.00	BBSB-57 BBSB-57(54-56) 12/07/2001 54.00	BBSB-57 BBSB-57(64-66) 12/07/2001 64.00	BBSB-58 BBSB-58(6-8) 01/31/2002 6.00
Benzo(a)pyrene	(mg/kg)	0.061	[0.42]	0.38 U	0.42 U	0.41 U	[8.3] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.38 U	0.38 U	0.42 U	0.41 U	37 U
Benzo(a)anthracene	(mg/kg)	0.22	[0.68]	0.38 U	0.42 U	0.41 U	[13] J
Acenaphthene	(mg/kg)	50	0.63	0.38 U	0.42 U	0.41 U	32 J
Phenanthrene	(mg/kg)	50	3.3	0.18 J	0.42 U	0.41 U	[77]
Fluorene	(mg/kg)	50	0.72	0.38 U	0.42 U	0.41 U	28 J
Naphthalene	(mg/kg)	13	0.38 U	0.070 J	0.42 U	0.41 U	[320]
2-Methylnaphthalene	(mg/kg)	36	0.38 U	0.062 J	0.42 U	0.41 U	[180]
Anthracene	(mg/kg)	50	1.2	0.074 J	0.42 U	0.41 U	17 J
Pyrene	(mg/kg)	50	2.2	0.12 J	0.42 U	0.41 U	34 J
Dibenzofuran	(mg/kg)	6.2	0.066 J	0.38 U	0.42 U	0.41 U	3.9 J
Benzo(g,h,i)perylene	(mg/kg)	50	0.19 J	0.38 U	0.42 U	0.41 U	37 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.13 J	0.38 U	0.42 U	0.41 U	37 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.30 J	0.38 U	0.42 U	0.41 U	[6.4] J
Fluoranthene	(mg/kg)	50	1.4	0.074 J	0.42 U	0.41 U	19 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.14 J	0.38 U	0.42 U	0.41 U	37 U
Acenaphthylene	(mg/kg)	41	0.29 J	0.060 J	0.42 U	0.41 U	7.5 J
Chrysene	(mg/kg)	0.40	[0.72]	0.38 U	0.42 U	0.41 U	[13] J
Total CAPAHs	(mg/kg)	10	2.39	0.00	0.00	0.00	[40.70]
Total PAHs	(mg/kg)	500	12.386	0.640	0.00	0.00	[759.10]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-58 BBSB-58(13-15) 01/31/2002 13.00	BBSB-58 BBSB-58(22-24) 01/31/2002 22.00	BBSB-58 BBSB-58(46-48) 01/31/2002 46.00	BBSB-58 BBSB-58(73-75) 01/31/2002 73.00	BBSB-59 BBSB-59(9-11) 01/17/2002 9.00
Benzo(a)pyrene	(mg/kg)	0.061	[28]	[7.4] J	[0.75]	0.39 U	[4.0] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[3.8] J	9.5 U	[0.090] J	0.39 U	7.3 U
Benzo(a)anthracene	(mg/kg)	0.22	[50]	[12]	[1.2]	0.046 J	[5.2] J
Acenaphthene	(mg/kg)	50	16 J	4.1 J	0.25 J	0.073 J	18
Phenanthrene	(mg/kg)	50	[280]	[69]	6.5	0.22 J	31
Fluorene	(mg/kg)	50	[87]	20	1.5	0.072 J	12
Naphthalene	(mg/kg)	13	[81]	9.5 U	0.72 U	0.52	[110]
2-Methylnaphthalene	(mg/kg)	36	[130]	2.5 J	0.28 J	0.29 J	[46]
Anthracene	(mg/kg)	50	[82]	22	2.8	0.052 J	8.8
Pyrene	(mg/kg)	50	[120]	30	2.9	0.091 J	14
Dibenzofuran	(mg/kg)	6.2	[7.1] J	2.4 J	0.15 J	0.39 U	1.5 J
Benzo(g,h,i)perylene	(mg/kg)	50	9.0 J	2.3 J	0.21 J	0.39 U	1.6 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[8.1] J	2.2 J	0.22 J	0.39 U	1.2 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[21]	[5.5] J	0.54 J	0.39 U	[3.0] J
Fluoranthene	(mg/kg)	50	[81]	18	1.7	0.053 J	8.0
Benzo(k)fluoranthene	(mg/kg)	1.1	[8.6] J	[2.1] J	0.22 J	0.39 U	1.0 J
Acenaphthylene	(mg/kg)	41	[51]	10	0.69 J	0.39 U	3.6 J
Chrysene	(mg/kg)	0.40	[46]	[11]	[1.1]	0.041 J	[5.4] J
Total CAPAHs	(mg/kg)	10	[144.52]	[40.20]	4.12	0.09	[18.81]
Total PAHs	(mg/kg)	500	[1109.60]	220.50	21.10	1.46	274.30

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-59 BBSB-59(16-18) 01/17/2002 16.00	BBSB-59 BBSB-59(24-26) 01/17/2002 24.00	BBSB-60 BBSB-60(8-10) 01/17/2002 8.00	BBSB-60 BBSB-60(20-22) 01/17/2002 20.00	BBSB-60 BBSB-60(28-30) 01/17/2002 28.00
Benzo(a)pyrene	(mg/kg)	0.061	0.39 U	0.39 U	0.37 U	0.39 U	0.37 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.39 U	0.39 U	0.37 U	0.39 U	0.37 U
Benzo(a)anthracene	(mg/kg)	0.22	0.39 U	0.39 U	0.046 J	0.39 U	0.37 U
Acenaphthene	(mg/kg)	50	0.39 U	0.39 U	0.31 J	0.39 U	0.37 U
Phenanthrene	(mg/kg)	50	0.39 U	0.39 U	0.82	0.39 U	0.37 U
Fluorene	(mg/kg)	50	0.39 U	0.39 U	0.24 J	0.39 U	0.37 U
Naphthalene	(mg/kg)	13	0.39 U	0.39 U	0.87	0.39 U	0.37 U
2-Methylnaphthalene	(mg/kg)	36	0.39 U	0.39 U	0.46	0.39 U	0.37 U
Anthracene	(mg/kg)	50	0.39 U	0.39 U	0.25 J	0.39 U	0.37 U
Pyrene	(mg/kg)	50	0.39 U	0.39 U	0.30 J	0.39 U	0.37 U
Dibenzofuran	(mg/kg)	6.2	0.39 U	0.39 U	0.37 U	0.39 U	0.37 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.39 U	0.39 U	0.37 U	0.39 U	0.37 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.39 U	0.39 U	0.37 U	0.39 U	0.37 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.39 U	0.39 U	0.043 J	0.39 U	0.37 U
Fluoranthene	(mg/kg)	50	0.39 U	0.39 U	0.18 J	0.39 U	0.37 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.39 U	0.39 U	0.37 U	0.39 U	0.37 U
Acenaphthylene	(mg/kg)	41	0.39 U	0.39 U	0.37 U	0.39 U	0.37 U
Chrysene	(mg/kg)	0.40	0.39 U	0.39 U	0.070 J	0.39 U	0.37 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.16	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	3.59	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-61 BBSB-61(6-8) 02/04/2002 6.00	BBSB-61 BBSB-61(12-14) 02/04/2002 12.00	BBSB-61 BBSB-61(40-42) 02/04/2002 40.00	BBSB-61 BBSB-61(70-72) 02/04/2002 70.00	BBSB-61 BBSB-61(74-75.5) 02/05/2002 74.00
Benzo(a)pyrene	(mg/kg)	0.061	[4.2] J	[2.4]	0.39 U	[0.23] J	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	10 U	[0.29] J	0.39 U	0.39 U	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	[10] J	[7.0]	0.39 U	[0.54]	0.41 U
Acenaphthene	(mg/kg)	50	23	2.0	0.39 U	0.070 J	0.41 U
Phenanthrene	(mg/kg)	50	[50]	18	0.39 U	1.6	0.17 J
Fluorene	(mg/kg)	50	19	9.8	0.39 U	0.41	0.054 J
Naphthalene	(mg/kg)	13	[110]	6.0	0.39 U	2.5	0.066 J
2-Methylnaphthalene	(mg/kg)	36	[80]	14	0.39 U	1.5	0.10 J
Anthracene	(mg/kg)	50	13	8.2	0.39 U	0.52	0.042 J
Pyrene	(mg/kg)	50	28	11	0.39 U	1.2	0.068 J
Dibenzofuran	(mg/kg)	6.2	2.4 J	0.56 J	0.39 U	0.39 U	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	2.2 J	0.83 J	0.39 U	0.077 J	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	2.0 J	0.84 J	0.39 U	0.076 J	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	[3.4] J	[1.8]	0.39 U	0.17 J	0.41 U
Fluoranthene	(mg/kg)	50	16	8.0	0.39 U	0.79	0.043 J
Benzo(k)fluoranthene	(mg/kg)	1.1	[1.3] J	0.71 J	0.39 U	0.076 J	0.41 U
Acenaphthylene	(mg/kg)	41	5.9 J	8.2	0.39 U	0.71	0.41 U
Chrysene	(mg/kg)	0.40	[10] J	[5.8]	0.39 U	[0.48]	0.41 U
Total CAPAHs	(mg/kg)	10	[30.90]	[18.84]	0.00	1.57	0.00
Total PAHs	(mg/kg)	500	380.40	105.43	0.00	10.95	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-62 BBSB-62(0-2) 01/28/2002 0.00	BBSB-62 BBSB-62(12-14) 01/28/2002 12.00	BBSB-62 BBSB-62(40-42) 01/28/2002 40.00	BBSB-62 BBSB-62(74-76) 01/29/2002 74.00	BBSB-63 BBSB-63(6-8) 01/29/2002 6.00
Benzo(a)pyrene	(mg/kg)	0.061	[10]	[9.9] J	0.40 U	0.44 U	[17]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[3.5]	[1.1] J	0.40 U	0.44 U	[1.1] J
Benzo(a)anthracene	(mg/kg)	0.22	[4.4]	[16]	0.40 U	0.44 U	[21]
Acenaphthene	(mg/kg)	50	3.4 U	6.7 J	0.40 U	0.44 U	33
Phenanthrene	(mg/kg)	50	7.8	[86]	0.049 J	0.44 U	[80]
Fluorene	(mg/kg)	50	2.7 J	30	0.40 U	0.44 U	26
Naphthalene	(mg/kg)	13	1.8 J	[120]	0.40 U	0.44 U	[93]
2-Methylnaphthalene	(mg/kg)	36	2.4 J	[120]	0.40 U	0.44 U	[78]
Anthracene	(mg/kg)	50	5.4	21	0.40 U	0.44 U	21
Pyrene	(mg/kg)	50	6.5	34	0.40 U	0.44 U	[70]
Dibenzofuran	(mg/kg)	6.2	0.50 J	3.5 J	0.40 U	0.44 U	3.0 J
Benzo(g,h,i)perylene	(mg/kg)	50	18	3.6 J	0.40 U	0.44 U	3.1 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[17]	[3.2] J	0.40 U	0.44 U	3.0 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[11]	[8.0] J	0.40 U	0.44 U	[15]
Fluoranthene	(mg/kg)	50	4.5	24	0.40 U	0.44 U	26
Benzo(k)fluoranthene	(mg/kg)	1.1	[2.6] J	[3.9] J	0.40 U	0.44 U	[6.4] J
Acenaphthylene	(mg/kg)	41	21	32	0.40 U	0.44 U	8.0 J
Chrysene	(mg/kg)	0.40	[4.7]	[15]	0.40 U	0.44 U	[18]
Total CAPAHs	(mg/kg)	10	[53.20]	[57.10]	0.00	0.00	[81.50]
Total PAHs	(mg/kg)	500	123.80	[537.90]	0.00	0.00	[522.60]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-63 BBSB-63(8-10) 01/29/2002 8.00	BBSB-63 BBSB-63(12-14) 01/29/2002 12.00	BBSB-63 BBSB-63(34-36) 01/29/2002 34.00	BBSB-63 BBSB-63(64-65) 01/30/2002 64.00	BBSB-63 BBSB-63(74-75) 01/30/2002 74.00
Benzo(a)pyrene	(mg/kg)	0.061	[6.9] J	[47]	[82] J	[0.12] J	0.44 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	19 U	[4.5] J	190 U	0.41 U	0.44 U
Benzo(a)anthracene	(mg/kg)	0.22	[11] J	[85]	[110] J	0.19 J	0.44 U
Acenaphthene	(mg/kg)	50	22	[79]	49 J	0.41 U	0.44 U
Phenanthrene	(mg/kg)	50	[63]	[350]	[720]	0.91	0.44 U
Fluorene	(mg/kg)	50	19 J	[96]	[230]	0.16 J	0.44 U
Naphthalene	(mg/kg)	13	[150]	[200]	[1600]	0.41 U	0.060 J
2-Methylnaphthalene	(mg/kg)	36	[86]	[310]	[890]	0.41 U	0.44 U
Anthracene	(mg/kg)	50	16 J	[97]	[180] J	0.24 J	0.44 U
Pyrene	(mg/kg)	50	37	[160]	[320]	0.49	0.44 U
Dibenzofuran	(mg/kg)	6.2	2.7 J	[7.1] J	[25] J	0.41 U	0.44 U
Benzo(g,h,i)perylene	(mg/kg)	50	19 U	11 J	22 J	0.41 U	0.44 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	19 U	[12] J	190 U	0.41 U	0.44 U
Benzo(b)fluoranthene	(mg/kg)	1.1	[6.4] J	[35] J	[51] J	0.098 J	0.44 U
Fluoranthene	(mg/kg)	50	16 J	[120]	[170] J	0.26 J	0.44 U
Benzo(k)fluoranthene	(mg/kg)	1.1	[3.0] J	[21] J	[27] J	0.41 U	0.44 U
Acenaphthylene	(mg/kg)	41	3.6 J	[55]	[360]	0.12 J	0.44 U
Chrysene	(mg/kg)	0.40	[9.6] J	[72]	[96] J	0.18 J	0.44 U
Total CAPAHs	(mg/kg)	10	[36.90]	[276.50]	[366.00]	1.00	0.00
Total PAHs	(mg/kg)	500	452.20	[1761.60]	[4932.00]	2.77	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-64 BBSB-64(5-7) 02/06/2002 5.00	BBSB-64 BBSB-64(9-11) 02/06/2002 9.00	BBSB-64 BBSB-64(16-18) 02/06/2002 16.00	BBSB-64 BBSB-64(44-46) 02/07/2002 44.00	BBSB-64 BBSB-64(74-75.5) 02/07/2002 74.00
Benzo(a)pyrene	(mg/kg)	0.061	[4.4]	[1.1] J	0.44 U	0.40 U	0.39 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[0.49] J	1.5 U	0.44 U	0.40 U	0.39 U
Benzo(a)anthracene	(mg/kg)	0.22	[5.4]	[1.9]	0.44 U	0.40 U	0.39 U
Acenaphthene	(mg/kg)	50	7.2	2.2	0.44 U	0.40 U	0.39 U
Phenanthrene	(mg/kg)	50	5.9	8.9	0.17 J	0.40 U	0.39 U
Fluorene	(mg/kg)	50	4.8	4.7	0.44 U	0.40 U	0.39 U
Naphthalene	(mg/kg)	13	0.89 J	11	0.44 U	0.40 U	0.39 U
2-Methylnaphthalene	(mg/kg)	36	2.6	15	0.44 U	0.40 U	0.39 U
Anthracene	(mg/kg)	50	3.1	2.3	0.44 U	0.40 U	0.39 U
Pyrene	(mg/kg)	50	18	7.2	0.061 J	0.40 U	0.39 U
Dibenzofuran	(mg/kg)	6.2	1.0 J	0.73 J	0.44 U	0.40 U	0.39 U
Benzo(g,h,i)perylene	(mg/kg)	50	1.6 J	0.38 J	0.44 U	0.40 U	0.39 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	1.4 J	0.34 J	0.44 U	0.40 U	0.39 U
Benzo(b)fluoranthene	(mg/kg)	1.1	[3.2]	0.81 J	0.44 U	0.40 U	0.39 U
Fluoranthene	(mg/kg)	50	7.2	3.2	0.44 U	0.40 U	0.39 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.95 J	0.28 J	0.44 U	0.40 U	0.39 U
Acenaphthylene	(mg/kg)	41	2.1	2.8	0.44 U	0.40 U	0.39 U
Chrysene	(mg/kg)	0.40	[5.2]	[1.8]	0.44 U	0.40 U	0.39 U
Total CAPAHs	(mg/kg)	10	[21.04]	6.23	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	75.43	64.64	0.23	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-65 BBSB-65(9-11)	BBSB-65 BBSB-65(11-13)	BBSB-65 BBSB-65(21-23)	BBSB-65 BBSB-65(71-72)	BBSB-66 BBSB-66(9-11)
	DATE		02/14/2002	02/14/2002	02/14/2002	02/14/2002	01/23/2002
	DEPTH (ft)		9.00	11.00	21.00	71.00	9.00
Benzo(a)pyrene	(mg/kg)	0.061	[12]	[0.070] J	0.41 U	0.42 U	[23]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[1.8]	0.42 U	0.41 U	0.42 U	[3.2] J
Benzo(a)anthracene	(mg/kg)	0.22	1.7 U	0.13 J	0.41 U	0.42 U	[29]
Acenaphthene	(mg/kg)	50	0.56 J	0.18 J	0.071 J	0.42 U	[58]
Phenanthrene	(mg/kg)	50	1.7 U	0.78	0.46	0.42 U	[110]
Fluorene	(mg/kg)	50	0.92 J	0.28 J	0.10 J	0.42 U	40
Naphthalene	(mg/kg)	13	1.7 U	0.14 J	0.045 J	0.42 U	[120]
2-Methylnaphthalene	(mg/kg)	36	0.76 J	0.13 J	0.41 U	0.42 U	[140]
Anthracene	(mg/kg)	50	2.6	0.48	0.22 J	0.42 U	35
Pyrene	(mg/kg)	50	5.8	0.40 J	0.20 J	0.42 U	[74]
Dibenzofuran	(mg/kg)	6.2	1.7 U	0.42 U	0.41 U	0.42 U	3.5 J
Benzo(g,h,i)perylene	(mg/kg)	50	5.3	0.42 U	0.41 U	0.42 U	10 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[4.6]	0.42 U	0.41 U	0.42 U	[9.2] J
Benzo(b)fluoranthene	(mg/kg)	1.1	[8.9]	0.065 J	0.41 U	0.42 U	[16]
Fluoranthene	(mg/kg)	50	1.1 J	0.25 J	0.13 J	0.42 U	45
Benzo(k)fluoranthene	(mg/kg)	1.1	[2.9]	0.42 U	0.41 U	0.42 U	[6.5] J
Acenaphthylene	(mg/kg)	41	7.4	0.066 J	0.079 J	0.42 U	24
Chrysene	(mg/kg)	0.40	[5.2]	0.13 J	0.41 U	0.42 U	[28]
Total CAPAHs	(mg/kg)	10	[35.40]	0.40	0.00	0.00	[114.90]
Total PAHs	(mg/kg)	500	59.84	3.10	1.31	0.00	[774.40]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-66 BBSB-66(12-14) 01/23/2002 12.00	BBSB-66 BBSB-66(24-26) 01/24/2002 24.00	BBSB-66 BBSB-66(36-37) 01/24/2002 36.00	BBSB-66 BBSB-66(53-54) 01/25/2002 53.00	BBSB-66 BBSB-66(64-66) 01/25/2002 64.00
Benzo(a)pyrene	(mg/kg)	0.061	[1.1] J	[19]	[49] J	[86] J	[1.2]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[0.16] J	[1.4] J	83 U	210 U	[0.11] J
Benzo(a)anthracene	(mg/kg)	0.22	[1.8]	[33]	[80] J	[140] J	[1.9]
Acenaphthene	(mg/kg)	50	0.89 J	11	32 J	[56] J	0.64
Phenanthrene	(mg/kg)	50	9.8	[160] D	[430]	[730]	6.3 D
Fluorene	(mg/kg)	50	3.3	[54]	[160]	[260]	3.4
Naphthalene	(mg/kg)	13	8.3	[310] DB	[900] B	[1800] B	5.0 DB
2-Methylnaphthalene	(mg/kg)	36	16	[200] D	[530]	[1000]	5.1 D
Anthracene	(mg/kg)	50	2.9	42	[120]	[230]	3.0
Pyrene	(mg/kg)	50	3.9	[66] D	[180]	[300]	3.8
Dibenzofuran	(mg/kg)	6.2	0.32 J	5.0	[14] J	[24] J	0.31 J
Benzo(g,h,i)perylene	(mg/kg)	50	0.43 J	4.0	16 J	25 J	0.32 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 J	[4.0]	[14] J	[23] J	0.30 J
Benzo(b)fluoranthene	(mg/kg)	1.1	0.93 J	[16]	[34] J	[62] J	0.91
Fluoranthene	(mg/kg)	50	3.1	44	[130]	[220]	2.9
Benzo(k)fluoranthene	(mg/kg)	1.1	0.30 J	[6.8]	[18] J	[32] J	0.47
Acenaphthylene	(mg/kg)	41	6.1	[90] D	[270]	[430]	5.2
Chrysene	(mg/kg)	0.40	[1.7]	[26]	[74] J	[120] J	[1.7]
Total CAPAHs	(mg/kg)	10	6.39	[106.20]	[269.00]	[468.00]	6.59
Total PAHs	(mg/kg)	500	61.43	[1092.20]	[3051.00]	[5538.00]	42.56

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-66 BBSB-66(79-81) 01/25/2002 79.00	BBSB-67 BBSB-67(12-14) 01/24/2002 12.00	BBSB-67 BBSB-67(28-32) 01/24/2002 28.00	BBSB-67 BBSB-67(66-68) 01/25/2002 66.00	BBSB-67 BBSB-67(72-74) 01/25/2002 72.00
Benzo(a)pyrene	(mg/kg)	0.061	[0.35] J	[16]	0.051 J	[1.1]	0.40 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	2.1 U	[1.4] J	0.41 U	[0.11] J	0.40 U
Benzo(a)anthracene	(mg/kg)	0.22	[0.62] J	[26]	0.10 J	[1.9]	0.40 U
Acenaphthene	(mg/kg)	50	0.51 J	[86] D	0.41 U	0.60	0.40 U
Phenanthrene	(mg/kg)	50	6.0	[150] D	0.51	5.1 D	0.057 J
Fluorene	(mg/kg)	50	2.4	[52]	0.13 J	2.6	0.40 U
Naphthalene	(mg/kg)	13	[26] B	[390] DB	0.14 JB	4.5 B	0.077 JB
2-Methylnaphthalene	(mg/kg)	36	11	[180] D	0.080 J	6.2	0.40 U
Anthracene	(mg/kg)	50	1.7 J	[52]	0.14 J	2.2	0.40 U
Pyrene	(mg/kg)	50	1.6 J	[62] D	0.21 J	3.4	0.40 U
Dibenzofuran	(mg/kg)	6.2	0.34 J	5.6	0.41 U	0.20 J	0.40 U
Benzo(g,h,i)perylene	(mg/kg)	50	2.1 U	3.1 J	0.41 U	0.36 J	0.40 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	2.1 U	3.1 J	0.41 U	0.33 J	0.40 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.30 J	[14]	0.041 J	0.93	0.40 U
Fluoranthene	(mg/kg)	50	1.3 J	41	0.17 J	2.6	0.40 U
Benzo(k)fluoranthene	(mg/kg)	1.1	2.1 U	[5.5]	0.41 U	0.42 J	0.40 U
Acenaphthylene	(mg/kg)	41	4.0	7.5	0.12 J	3.7	0.40 U
Chrysene	(mg/kg)	0.40	[0.53] J	[24]	0.092 J	[1.6]	0.40 U
Total CAPAHs	(mg/kg)	10	1.80	[90.00]	0.28	6.39	0.00
Total PAHs	(mg/kg)	500	56.65	[1119.20]	1.78	37.85	0.13

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-81 BBSB-81(7-9) 02/15/2002 7.00	BBSB-81 BBSB-81(16-18) 02/15/2002 16.00	BBSB-81 BBSB-81(36-38) 02/15/2002 36.00	BBSB-81 BBSB-81(69-71) 02/15/2002 69.00	BBSB-81 BBSB-81(81-83) 02/15/2002 81.00
Benzo(a)pyrene	(mg/kg)	0.061	[12]	[1.0]	[39] J	[43] J	[18]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[1.4] J	[0.12] J	75 U	160 U	16 U
Benzo(a)anthracene	(mg/kg)	0.22	[20]	[1.7]	[62] J	[67] J	[30]
Acenaphthene	(mg/kg)	50	32	0.90	31 J	30 J	[81]
Phenanthrene	(mg/kg)	50	[59]	9.3	[340]	[410]	[130]
Fluorene	(mg/kg)	50	23	3.5	[120]	[150] J	48
Naphthalene	(mg/kg)	13	[20]	0.36 J	[810]	[1700]	[63]
2-Methylnaphthalene	(mg/kg)	36	30	6.4	[550]	[870]	[180]
Anthracene	(mg/kg)	50	26	2.7	[97]	[130] J	42
Pyrene	(mg/kg)	50	[50]	3.8	[140]	[150] J	[68]
Dibenzofuran	(mg/kg)	6.2	1.6 J	0.33 J	[10] J	[18] J	4.3 J
Benzo(g,h,i)perylene	(mg/kg)	50	4.1 J	0.34 J	13 J	160 U	6.8 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[3.5] J	0.30 J	[12] J	160 U	[6.3] J
Benzo(b)fluoranthene	(mg/kg)	1.1	[9.3]	0.76 J	[29] J	[32] J	[15] J
Fluoranthene	(mg/kg)	50	35	2.7	[100]	[110] J	[50]
Benzo(k)fluoranthene	(mg/kg)	1.1	[3.8] J	0.28 J	[10] J	160 U	[5.4] J
Acenaphthylene	(mg/kg)	41	6.2	4.3	[210]	[300]	15 J
Chrysene	(mg/kg)	0.40	[20]	[1.7]	[60] J	[65] J	[29]
Total CAPAHs	(mg/kg)	10	[70.00]	5.86	[212.00]	[207.00]	[103.70]
Total PAHs	(mg/kg)	500	356.90	40.49	[2633.00]	[4075.00]	[791.80]

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-82 BBSB-82(10-12) 02/16/2002 10.00	BBSB-82 BBSB-82(30-32) 02/16/2002 30.00	BBSB-82 BBSB-82(50-52) 02/16/2002 50.00	BBSB-82 BBSB-82(69-71) 02/16/2002 69.00	BBSB-86 BBSB-86(48-50) 03/12/2002 48.00
Benzo(a)pyrene	(mg/kg)	0.061	0.37 U	[10]	[10]	[140] J	0.37 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.37 U	[1.5] J	[1.4] J	210 U	0.37 U
Benzo(a)anthracene	(mg/kg)	0.22	0.37 U	[24]	[24]	[320]	0.37 U
Acenaphthene	(mg/kg)	50	0.37 U	6.8	7.6	[120] J	0.37 U
Phenanthrene	(mg/kg)	50	0.37 U	[95] D	[100] D	[1400]	0.045 J
Fluorene	(mg/kg)	50	0.37 U	36	41	[630]	0.37 U
Naphthalene	(mg/kg)	13	0.10 J	[230] D	[160] D	[3000]	0.37 U
2-Methylnaphthalene	(mg/kg)	36	0.046 J	[140] D	[130] D	[2100]	0.37 U
Anthracene	(mg/kg)	50	0.37 U	27	31	[500]	0.37 U
Pyrene	(mg/kg)	50	0.37 U	38	41	[620]	0.37 U
Dibenzofuran	(mg/kg)	6.2	0.37 U	4.0	4.1 J	[70] J	0.37 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.37 U	3.6 J	3.7 J	[55] J	0.37 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.37 U	[3.8] J	[3.8] J	[55] J	0.37 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.37 U	[7.4]	[7.4]	[97] J	0.37 U
Fluoranthene	(mg/kg)	50	0.37 U	29	33	[480]	0.37 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.37 U	[3.1] J	[3.2] J	[42] J	0.37 U
Acenaphthylene	(mg/kg)	41	0.37 U	[51]	[59]	[1100]	0.37 U
Chrysene	(mg/kg)	0.40	0.37 U	[20]	[20]	[280]	0.37 U
Total CAPAHs	(mg/kg)	10	0.00	[69.80]	[69.80]	[934.00]	0.00
Total PAHs	(mg/kg)	500	0.15	[730.20]	[680.20]	[11009.00]	0.05

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-86 BBSB-86(8-10) 03/12/2002 8.00	BBSB-86 BBSB-86(15-17) 03/12/2002 15.00	BBSB-86 BBSB-86(76-78) 03/12/2002 76.00	BBSB-87 BBSB-87(7-9) 03/20/2002 7.00	BBSB-87 BBSB-87(19-21) 03/20/2002 19.00
Benzo(a)pyrene	(mg/kg)	0.061	[3.2]	[17]	0.36 U	[29]	0.39 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[0.39]	[2.0] J	0.36 U	[3.7] J	0.39 U
Benzo(a)anthracene	(mg/kg)	0.22	[3.6]	[28]	0.36 U	[44]	0.39 U
Acenaphthene	(mg/kg)	50	14 D	10	0.36 U	39	0.39 U
Phenanthrene	(mg/kg)	50	23 D	[120] D	0.36 U	[110]	0.092 J
Fluorene	(mg/kg)	50	9.1 D	[50]	0.36 U	[60]	0.39 U
Naphthalene	(mg/kg)	13	[100] D	[100] D	0.36 U	7.4 J	0.18 J
2-Methylnaphthalene	(mg/kg)	36	[54] D	[160] D	0.36 U	[63]	0.39 U
Anthracene	(mg/kg)	50	5.6	37	0.36 U	[53]	0.39 U
Pyrene	(mg/kg)	50	9.3 D	49	0.36 U	[100]	0.041 J
Dibenzofuran	(mg/kg)	6.2	1.4	5.7	0.36 U	4.6 J	0.39 U
Benzo(g,h,i)perylene	(mg/kg)	50	1.4	5.9	0.36 U	12	0.39 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	1.2	[5.4]	0.36 U	[11] J	0.39 U
Benzo(b)fluoranthene	(mg/kg)	1.1	[2.4]	[14]	0.36 U	[26]	0.39 U
Fluoranthene	(mg/kg)	50	5.4	36	0.36 U	[73]	0.39 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.85	[5.1]	0.36 U	[9.4] J	0.39 U
Acenaphthylene	(mg/kg)	41	2.4	[56]	0.36 U	[56]	0.070 J
Chrysene	(mg/kg)	0.40	[3.8]	[24]	0.36 U	[44]	0.39 U
Total CAPAHs	(mg/kg)	10	[15.44]	[95.50]	0.00	[167.10]	0.00
Total PAHs	(mg/kg)	500	241.04	[725.10]	0.00	[745.10]	0.38

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-87 BBSB-87(48-50) 03/20/2002 48.00	BBSB-87 BBSB-87(68-70) 03/20/2002 68.00	BBSB-88 BBSB-88(10-12) 04/04/2002 10.00	BBSB-88 BBSB-88(20-22) 04/04/2002 20.00	BBSB-88 BBSB-88(50-52) 04/04/2002 50.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.41 U	0.38 U	[1.8]	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.41 U	0.38 U	[0.21] J	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.41 U	0.060 J	[3.1]	0.41 U
Acenaphthene	(mg/kg)	50	0.40 U	0.41 U	0.041 J	2.4	0.41 U
Phenanthrene	(mg/kg)	50	0.15 J	0.043 J	0.25 J	18 D	0.41 U
Fluorene	(mg/kg)	50	0.048 J	0.41 U	0.076 J	5.3	0.41 U
Naphthalene	(mg/kg)	13	0.10 J	0.065 J	0.12 J	1.3	0.054 J
2-Methylnaphthalene	(mg/kg)	36	0.060 J	0.41 U	0.056 J	12 D	0.41 U
Anthracene	(mg/kg)	50	0.041 J	0.41 U	0.092 J	4.7	0.41 U
Pyrene	(mg/kg)	50	0.050 J	0.41 U	0.14 J	5.2	0.41 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.41 U	0.38 U	0.47	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.41 U	0.38 U	0.71	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.41 U	0.38 U	0.65	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.41 U	0.38 U	[1.4]	0.41 U
Fluoranthene	(mg/kg)	50	0.40 U	0.41 U	0.11 J	4.8	0.41 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.41 U	0.38 U	0.61	0.41 U
Acenaphthylene	(mg/kg)	41	0.092 J	0.41 U	0.047 J	6.1	0.41 U
Chrysene	(mg/kg)	0.40	0.40 U	0.41 U	0.054 J	[2.7]	0.41 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.114	[10.47]	0.00
Total PAHs	(mg/kg)	500	0.54	0.11	1.046	71.45	0.054

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-88 BBSB-88(70-72) 04/11/2002 70.00	BBSB-89 BBSB-89(10-12) 04/02/2002 10.00	BBSB-89 BBSB-89(12-14) 04/03/2002 12.00	BBSB-89 BBSB-89(25-27) 04/05/2002 25.00	BBSB-89 BBSB-89(46-48) 04/05/2002 46.00
Benzo(a)pyrene	(mg/kg)	0.061	[0.47]	0.39 U	0.40 U	0.40 U	0.39 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[0.058] J	0.39 U	0.40 U	0.40 U	0.39 U
Benzo(a)anthracene	(mg/kg)	0.22	[0.80]	0.39 U	0.40 U	0.40 U	0.39 U
Acenaphthene	(mg/kg)	50	0.29 J	0.39 U	0.40 U	0.40 U	0.39 U
Phenanthrene	(mg/kg)	50	4.5	0.39 U	0.16 J	0.079 J	0.040 J
Fluorene	(mg/kg)	50	1.6	0.39 U	0.049 J	0.40 U	0.39 U
Naphthalene	(mg/kg)	13	8.9 D	0.39 U	0.10 J	0.14 J	0.073 J
2-Methylnaphthalene	(mg/kg)	36	6.1	0.39 U	0.093 J	0.053 J	0.39 U
Anthracene	(mg/kg)	50	1.4	0.39 U	0.40 U	0.40 U	0.39 U
Pyrene	(mg/kg)	50	1.9	0.39 U	0.40 U	0.40 U	0.39 U
Dibenzofuran	(mg/kg)	6.2	0.19 J	0.39 U	0.40 U	0.40 U	0.39 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.15 J	0.39 U	0.40 U	0.40 U	0.39 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.14 J	0.39 U	0.40 U	0.40 U	0.39 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.37 J	0.39 U	0.40 U	0.40 U	0.39 U
Fluoranthene	(mg/kg)	50	1.2	0.39 U	0.40 U	0.40 U	0.39 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.14 J	0.39 U	0.40 U	0.40 U	0.39 U
Acenaphthylene	(mg/kg)	41	2.8	0.39 U	0.063 J	0.056 J	0.39 U
Chrysene	(mg/kg)	0.40	[0.76]	0.39 U	0.40 U	0.40 U	0.39 U
Total CAPAHs	(mg/kg)	10	2.738	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	31.768	0.00	0.465	0.328	0.113

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-3
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-89 BBSB-89(70-72) 04/08/2002 70.00	BBSB-90 BBSB-90(8-10) 04/08/2002 8.00	BBSB-90 BBSB-90(12-14) 04/08/2002 12.00	BBSB-90 BBSB-90(48-50) 04/08/2002 48.00	BBSB-90 BBSB-90(72-74) 04/09/2002 72.00
Benzo(a)pyrene	(mg/kg)	0.061	0.39 U	[2.7]	0.41 U	0.41 U	0.40 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.39 U	[0.22] J	0.41 U	0.41 U	0.40 U
Benzo(a)anthracene	(mg/kg)	0.22	0.39 U	[4.8]	0.41 U	0.41 U	0.40 U
Acenaphthene	(mg/kg)	50	0.39 U	1.9	0.41 U	0.41 U	0.40 U
Phenanthrene	(mg/kg)	50	0.39 U	16 D	0.098 J	0.41 U	0.40 U
Fluorene	(mg/kg)	50	0.39 U	5.7	0.41 U	0.41 U	0.40 U
Naphthalene	(mg/kg)	13	0.055 J	0.39 U	0.41 U	0.41 U	0.40 U
2-Methylnaphthalene	(mg/kg)	36	0.39 U	5.0	0.41 U	0.41 U	0.40 U
Anthracene	(mg/kg)	50	0.39 U	5.9	0.41 U	0.41 U	0.40 U
Pyrene	(mg/kg)	50	0.39 U	11 D	0.18 J	0.41 U	0.40 U
Dibenzofuran	(mg/kg)	6.2	0.39 U	0.68	0.41 U	0.41 U	0.40 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.39 U	0.90	0.41 U	0.41 U	0.40 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.39 U	0.78	0.41 U	0.41 U	0.40 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.39 U	[2.2]	0.41 U	0.41 U	0.40 U
Fluoranthene	(mg/kg)	50	0.39 U	8.7 D	0.17 J	0.41 U	0.40 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.39 U	[1.2]	0.41 U	0.41 U	0.40 U
Acenaphthylene	(mg/kg)	41	0.39 U	1.7	0.41 U	0.41 U	0.40 U
Chrysene	(mg/kg)	0.40	0.39 U	[3.5]	0.41 U	0.41 U	0.40 U
Total CAPAHs	(mg/kg)	10	0.00	[15.40]	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.055	72.88	0.448	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-4
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 TOTAL PETROLEUM HYDROCARBONS (TPHs)*

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	BMW-18D	BBSB-47	BBSB-47	BBSB-54	BBSB-58	BBSB-58
	SAMPLE ID	BMW18D	BBSB-47(10-12)	BBSB-47(16-18)	BBSB-54(7-9)	BBSB-58(6-8)	BBSB-58(13-15)
	DATE	03/09/2002	01/15/2002	01/15/2002	01/31/2002	01/31/2002	01/31/2002
	DEPTH (ft)	11.00	10.00	16.00	7.00	6.00	13.00
TPH	(mg/kg)	---	3100	4800	5800	34000	4000

mg/kg: millogram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

*: The fuel fingerprint analysis identified resolved and unresolved peaks typical of #2/diesel fuel in soil samples BMW-18D, BBSB-58(6-8), BBSB-47(16-18) and BBSB-63 and coal tar in soil samples BBSB-47(10-12), BBSB-58(13-15) and BBSB-66. Soil sample BBSB-90 contained no identifiable petroleum peaks.

TABLE C-4
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 TOTAL PETROLEUM HYDROCARBONS (TPHs)*

PERIOD: From 12/07/2001 thru 01/15/2202 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	BBSB-63	BBSB-63	BBSB-66	BBSB-90
	SAMPLE ID	BBSB-63(6-8)	BBSB-63(34-36)	BBSB-66(24-26)	BBSB-90(12-14)
	DATE	01/29/2002	01/29/2002	01/24/2002	04/08/2002
	DEPTH (ft)	6.00	34.00	24.00	12.00
TPH	(mg/kg)	18000	9000	6400	---

mg/kg: millogram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

*: The fuel fingerprint analysis identified resolved and unresolved peaks typical of #2/diesel fuel in soil samples BMW-18D, BBSB-58(6-8), BBSB-47(16-18) and BBSB-63 and coal tar in soil samples BBSB-47(10-12), BBSB-58(13-15) and BBSB-66. Soil sample BBSB-90 contained no identifiable petroleum peaks.

TABLE C-5
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 TEST PIT SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/09/2002 thru 03/05/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBTP-03 BBTP-03(5-6)	BBTP-04 BBTP-04(5-6)	BBTP-05 BBTP-05(6-8)	BBTP-06A BBTP-06A(9-10)	BBTP-06B BBTP-06B(9-10)
	DATE		01/14/2002	01/09/2002	01/09/2002	01/15/2002	01/15/2002
	DEPTH (ft)		5.00	5.00	0.00	9.00	9.00
Benzene	(mg/kg)	0.060	[30]	[1200]	[14]	2.6 U	0.53 U
Ethylbenzene	(mg/kg)	5.5	[78]	[210]	[130]	[110]	[26]
Toluene	(mg/kg)	1.5	[69]	[1600]	2.0 U	2.6 U	0.53 U
Xylene (total)	(mg/kg)	1.2	[110]	[2500]	[100]	[120]	[50]
Total BTEX	(mg/kg)		287.00	5510.00	244.00	230.00	76.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-5
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 TEST PIT SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/09/2002 thru 03/05/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBTP-07 BBTP-07(7-8)	BBTP-08 BBTP-08(6)	BBTP-09 BBTP-09(7-8)	BBTP-10 BBTP-10(5-7)	BBTP-11 BBTP-11(6-7)
	DATE		01/14/2002	01/11/2002	01/14/2002	01/11/2002	01/10/2002
	DEPTH (ft)		7.00	6.00	7.00	5.00	6.00
Benzene	(mg/kg)	0.060	1.0 U	[140]	[57]	[14]	[2.7]
Ethylbenzene	(mg/kg)	5.5	[100]	[170]	[230]	[330]	[85]
Toluene	(mg/kg)	1.5	1.0 U	[200]	[34]	[12]	[1.6]
Xylene (total)	(mg/kg)	1.2	[61]	[150]	[260]	[280]	[44]
Total BTEX	(mg/kg)		161.00	660.00	581.00	636.00	133.30

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-5
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 TEST PIT SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/09/2002 thru 03/05/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBTP-11 BBTP-11(9-10)	BBTP-12 BBTP-12(6-8)	BBTP-13 BBTP-13(3-5)	BBTP-14 BBTP-14(2)	BBTP-14 BBTP-14(7-9)
	DATE		01/10/2002	01/10/2002	01/15/2002	03/05/2002	03/05/2002
	DEPTH (ft)		9.00	6.00	3.00	7.00	7.00
Benzene	(mg/kg)	0.060	[2.3]	1.4 U	0.57 U	0.11 U	0.61 U
Ethylbenzene	(mg/kg)	5.5	[33]	[130]	[30]	[7.3]	4.5
Toluene	(mg/kg)	1.5	1.0	[1.8]	0.70	0.11 U	0.61 U
Xylene (total)	(mg/kg)	1.2	[42]	[220]	[37]	[22]	[50]
Total BTEX	(mg/kg)		78.30	351.80	67.70	29.30	54.50

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-6
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 TEST PIT SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/09/2002 thru 03/05/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBTP-03 BBTP-03(5-6) 01/14/2002 5.00	BBTP-04 BBTP-04(5-6) 01/09/2002 5.00	BBTP-05 BBTP-05(6-8) 01/09/2002 0.00	BBTP-06A BBTP-06A(9-10) 01/15/2002 9.00	BBTP-06B BBTP-06B(9-10) 01/15/2002 9.00
Benzo(a)pyrene	(mg/kg)	0.061	[190] J	[860] J	[4.2]	[4.0] J	[2.8] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	320 U	2100 U	[0.48]	21 U	7.3 U
Benzo(a)anthracene	(mg/kg)	0.22	[260] J	[1000] J	[5.2]	[5.6] J	[3.9] J
Acenaphthene	(mg/kg)	50	[320]	[440] J	26 D	18 J	15
Phenanthrene	(mg/kg)	50	[1500]	[5600]	36 D	32	26
Fluorene	(mg/kg)	50	[570]	[2000] J	13 D	11 J	10
Naphthalene	(mg/kg)	13	[3000]	[20000]	[140] D	[170]	[92]
2-Methylnaphthalene	(mg/kg)	36	[2500]	[8700]	[63] D	[78]	[69]
Anthracene	(mg/kg)	50	[410]	[1300] J	10 D	8.4 J	6.2 J
Pyrene	(mg/kg)	50	[680]	[2700]	16 D	14 J	10
Dibenzofuran	(mg/kg)	6.2	[72] J	[270] J	1.6	21 U	1.9 J
Benzo(g,h,i)perylene	(mg/kg)	50	[72] J	[350] J	1.7	21 U	1.1 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	[57] J	[280] J	1.4	21 U	0.80 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[130] J	[580] J	[3.6]	[3.0] J	[2.2] J
Fluoranthene	(mg/kg)	50	[350]	[1500] J	9.5 DJ	7.9 J	5.8 J
Benzo(k)fluoranthene	(mg/kg)	1.1	[56] J	[260] J	[1.1]	21 U	0.79 J
Acenaphthylene	(mg/kg)	41	[560]	[2500]	0.94	2.8 J	1.3 J
Chrysene	(mg/kg)	0.40	[270] J	[1000] J	[4.8]	[4.6] J	[4.0] J
Total CAPAHs	(mg/kg)	10	[963.00]	[3980.00]	[20.78]	[17.20]	[14.49]
Total PAHs	(mg/kg)	500	[10997.00]	[49340.00]	338.52	359.30	252.79

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-6
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 TEST PIT SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/09/2002 thru 03/05/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBTP-07 BBTP-07(7-8) 01/14/2002 7.00	BBTP-08 BBTP-08(6) 01/11/2002 6.00	BBTP-09 BBTP-09(7-8) 01/14/2002 7.00	BBTP-10 BBTP-10(5-7) 01/11/2002 5.00	BBTP-11 BBTP-11(6-7) 01/10/2002 6.00
Benzo(a)pyrene	(mg/kg)	0.061	[6.8] J	[380] J	[23] J	[7.1] J	[3.7]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	21 U	830 U	39 U	20 U	[0.50] J
Benzo(a)anthracene	(mg/kg)	0.22	[8.5] J	[440] J	[24] J	[9.6] J	[3.1]
Acenaphthene	(mg/kg)	50	25	[270] J	43	30	2.6
Phenanthrene	(mg/kg)	50	[55]	[3500]	[140]	[58]	12
Fluorene	(mg/kg)	50	20 J	[960]	38 J	22	4.7
Naphthalene	(mg/kg)	13	[320]	[6100]	[350]	[250]	[150] D
2-Methylnaphthalene	(mg/kg)	36	[140]	[1900]	[140]	[120]	[62] D
Anthracene	(mg/kg)	50	12 J	[1200]	36 J	17 J	2.9
Pyrene	(mg/kg)	50	24	[1800]	[76]	27	9.2
Dibenzofuran	(mg/kg)	6.2	3.8 J	830 U	4.1 J	3.1 J	2.6
Benzo(g,h,i)perylene	(mg/kg)	50	3.4 J	[150] J	10 J	2.7 J	1.9
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	3.1 J	[110] J	[8.7] J	2.2 J	1.5 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[5.1] J	[290] J	[16] J	[5.9] J	[3.1]
Fluoranthene	(mg/kg)	50	12 J	[880]	38 J	15 J	3.6
Benzo(k)fluoranthene	(mg/kg)	1.1	21 U	[110] J	[5.9] J	[2.3] J	[1.5] J
Acenaphthylene	(mg/kg)	41	4.1 J	[1800]	24 J	13 J	3.2
Chrysene	(mg/kg)	0.40	[8.6] J	[380] J	[26] J	[9.3] J	[3.8]
Total CAPAHs	(mg/kg)	10	[32.10]	[1710.00]	[103.60]	[36.40]	[17.20]
Total PAHs	(mg/kg)	500	[651.40]	[20270.00]	[1002.70]	[594.20]	271.90

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-6
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 TEST PIT SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/09/2002 thru 03/05/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBTP-11 BBTP-11(9-10) 01/10/2002 9.00	BBTP-12 BBTP-12(6-8) 01/10/2002 6.00	BBTP-13 BBTP-13(3-5) 01/15/2002 3.00	BBTP-14 BBTP-14(2) 03/05/2002 7.00	BBTP-14 BBTP-14(7-9) 03/05/2002 7.00
Benzo(a)pyrene	(mg/kg)	0.061	[0.99] J	[0.77]	[11]	[1.8] J	[1.4] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	1.9 U	[0.099] J	[1.4] J	7.1 U	7.9 U
Benzo(a)anthracene	(mg/kg)	0.22	[1.0] J	[1.0]	[14]	[2.9] J	[3.3] J
Acenaphthene	(mg/kg)	50	2.7	1.0	36	1.8 J	5.7 J
Phenanthrene	(mg/kg)	50	8.6	4.1	[84]	7.0 J	20
Fluorene	(mg/kg)	50	4.1	2.1	29	2.9 J	8.3
Naphthalene	(mg/kg)	13	[41] D	[100] D	[81]	[31]	[26]
2-Methylnaphthalene	(mg/kg)	36	[38] D	[41] D	[72]	23	[50]
Anthracene	(mg/kg)	50	1.6 J	1.7	23	1.5 J	3.9 J
Pyrene	(mg/kg)	50	2.7	3.2	34	5.5 J	9.8
Dibenzofuran	(mg/kg)	6.2	2.6	0.98	3.1 J	1.2 J	2.2 J
Benzo(g,h,i)perylene	(mg/kg)	50	0.66 J	0.34 J	3.6 J	1.1 J	7.9 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.53 J	0.30 J	[3.4] J	0.99 J	7.9 U
Benzo(b)fluoranthene	(mg/kg)	1.1	1.0 J	0.75	[11]	[1.4] J	[1.2] J
Fluoranthene	(mg/kg)	50	1.2 J	2.1	21	2.6 J	5.5 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.45 J	0.24 J	[3.4] J	7.1 U	7.9 U
Acenaphthylene	(mg/kg)	41	2.2	1.9	5.3 J	2.0 J	2.7 J
Chrysene	(mg/kg)	0.40	[1.2] J	[1.1]	[14]	[3.2] J	[3.3] J
Total CAPAHs	(mg/kg)	10	5.17	4.259	[58.2]	[10.29]	9.20
Total PAHs	(mg/kg)	500	110.53	162.679	450.20	89.89	143.30

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-7
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 TEST PIT SAMPLE RESULTS
 TOTAL PETROLEUM HYDROCARBONS (PAHs)*

PERIOD: From 01/09/2002 thru 03/05/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	BBTP-03	BBTP-10	BBTP-11	BBTP-13
	SAMPLE ID	BBTP-03(5-6)	BBTP-10(4"PIPE)	BBTP-11(9-10)	BBTP-13(3-5)
	DATE	01/14/2002	01/11/2002	01/10/2002	01/15/2002
	DEPTH (ft)	5.00	0.30	9.00	3.00
TPH	(mg/kg)	83000	490000	8400	11000

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

*: The fuel fingerprint analysis identified resolved and unresolved peaks typical of #2/diesel fuel in soil samples BBTP-13 and BBTP-11 and coal tar in soil samples BBTP-03 and BBTP-10.

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-04D BBMW-04D 04/18/2002 73.00	BBMW-05D BBMW-05D 04/16/2002 74.00	BBMW-05D2 BBMW-05D2 04/16/2002 136.50	BBMW-06D BBMW-06D 04/15/2002 76.00	BBMW-06I BBMW-06I 04/15/2002 40.00
Benzene	(ug/l)	1.0	1 U	[9]	1 U	1 U	2 U
Ethylbenzene	(ug/l)	5	1	[14]	1 U	1 U	2 U
Toluene	(ug/l)	5	1	[260]	4	1 U	[10]
Xylene (total)	(ug/l)	5	2	[660]	[12]	1 U	[270]
Total BTEX	(ug/l)		4.00	943	16	0.00	280

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-06S BBMW-06S 02/21/2002 15.00	BBMW-06S BBMW-06S 04/15/2002 15.00	BBMW-06ST BBMW-06ST 02/21/2002 15.00	BBMW-06ST BBMW-06ST 04/15/2002 15.00	BBMW-08D BBMW-08D 03/29/2002 75.00
Benzene	(ug/l)	1.0	[800]	[42]	[1700]	[160]	1 U
Ethylbenzene	(ug/l)	5	[1200]	[400]	[1600]	20 U	1 U
Toluene	(ug/l)	5	[23]	20 U	[52]	20 U	1 U
Xylene (total)	(ug/l)	5	[2700]	[3800]	[3000]	[2700]	[5]
Total BTEX	(ug/l)		4723.00	4242	6352.00	2860	5.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-10D BBMW-10D 04/09/2002 73.00	BBMW-10I BBMW-10I 04/09/2002 35.00	BBMW-10S BBMW-10S 04/09/2002 15.50	BBMW-11D BBMW-11D 04/10/2002 71.00	BBMW-12D BBMW-12D 03/28/2002 72.50
Benzene	(ug/l)	1.0	1 U	[1]	[140]	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	[53]	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	5 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	[12]	[75]	1 U	1 U
Total BTEX	(ug/l)		0.00	13	268	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-12D BBMW-12D 04/10/2002 72.50	BBMW-12I BBMW-12I 03/28/2002 40.00	BBMW-12I BBMW-12I 04/10/2002 40.00	BBMW-12S BBMW-12S 03/28/2002 15.00	BBMW-12S BBMW-12S 04/10/2002 15.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[170]	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	[53]	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	2 U	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	[140]	1 U
Total BTEX	(ug/l)		0.00	0.00	0.00	363	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-14D BBMW-14D 03/28/2002 75.00	BBMW-14I BBMW-14I 03/28/2002 40.00	BBMW-14I2 BBMW-14I2 03/28/2002 25.00	BBMW-14S BBMW-14S 03/28/2002 15.00	BBMW-17I BBMW-17I 03/27/2002 40.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[1400]	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	[2500]	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	[2100]	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	[3200]	1 U
Total BTEX	(ug/l)		0.00	0.00	0.00	9200	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-17S BBMW-17S 03/27/2002 16.00	BBMW-18D BBMW-18D 03/27/2002 70.00	BBMW-18I BBMW-18I 03/27/2002 40.00	BBMW-18S BBMW-18S 03/27/2002 16.00	BBMW-19D BBMW-19D 04/09/2002 79.00
Benzene	(ug/l)	1.0	[1]	1 U	1 U	20 U	1 U
Ethylbenzene	(ug/l)	5	[36]	[9]	1 U	[1300]	[6]
Toluene	(ug/l)	5	2	[33]	1 U	[100]	1 U
Xylene (total)	(ug/l)	5	[71]	[20]	1 U	[3300]	[10]
Total BTEX	(ug/l)		110	62	0.00	4700	16

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-19I BBMW-19I 04/08/2002 44.00	BBMW-19S BBMW-19S 04/08/2002 20.00	BBMW-20D BBMW-20D 05/01/2002 72.00	BBMW-20I BBMW-20I 05/01/2002 45.00	BBMW-20S BBMW-20S 05/01/2002 14.00
Benzene	(ug/l)	1.0	[9]	[1200]	[35]	1 U	[240]
Ethylbenzene	(ug/l)	5	[27]	[1800]	[270]	[5]	[4200]
Toluene	(ug/l)	5	4	[270]	[1200]	4	[2900]
Xylene (total)	(ug/l)	5	[50]	[2800]	[2000]	[31]	[7800]
Total BTEX	(ug/l)		90	6070	3505	40	15140

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-21D BBMW-21D 04/16/2002 76.33	BBMW-21I BBMW-21I 04/16/2002 40.00	BBMW-21S BBMW-21S 04/16/2002 17.50	BBMW-22D BBMW-22D 04/17/2002 74.00	BBMW-22I BBMW-22I 04/17/2002 40.00
Benzene	(ug/l)	1.0	20 U	[3]	[880]	50 U	[1]
Ethylbenzene	(ug/l)	5	[240]	3	[480]	[400]	2
Toluene	(ug/l)	5	[100]	1 U	[550]	[1800]	1 U
Xylene (total)	(ug/l)	5	[2800]	[230]	[1500]	[6400]	[33]
Total BTEX	(ug/l)		3140	236	3410	8600	36

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-22S BBMW-22S 04/18/2002 10.00	BBMW-23D BBMW-23D 06/05/2002 59.50	BBMW-23D2 BBMW-23D2 06/20/2002 73.00	BBMW-23I BBMW-23I 06/05/2002 43.00	BBMW-23S BBMW-23S 06/05/2002 15.00
Benzene	(ug/l)	1.0	[910]	1 U	[2]	1 U	400 U
Ethylbenzene	(ug/l)	5	[2100]	1 U	1 U	1 U	[13000]
Toluene	(ug/l)	5	[5200]	1 U	2	1 U	[850]
Xylene (total)	(ug/l)	5	[5400]	[10]	[24]	1 U	[19000]
Total BTEX	(ug/l)		13610	10.00	28.00	0.00	32850

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	MW-04D MW-04D 04/18/2002 45.00	MW-04S MW-04S 04/18/2002 14.00	MW-05D MW-05D 04/16/2002 45.50	MW-05S MW-05S 04/16/2002 14.00	MW-07D MW-07D 04/10/2002 45.00
Benzene	(ug/l)	1.0	1 U	[64]	[1]	[420]	1 U
Ethylbenzene	(ug/l)	5	1 U	[1800]	1 U	[3300]	1 U
Toluene	(ug/l)	5	1 U	[69]	1 U	[5600]	1 U
Xylene (total)	(ug/l)	5	1 U	[6100]	2	[15000]	[94]
Total BTEX	(ug/l)		0.00	8033	3.00	24320	94.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-8
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	MW-07S MW-07S 04/10/2002 12.00	MW-08D MW-08D 03/29/2002 45.00	MW-08S MW-08S 03/29/2002 17.00	MW-09S MW-09S 06/05/2002 14.00
Benzene	(ug/l)	1.0	[1]	1 U	[300]	1 U
Ethylbenzene	(ug/l)	5	[38]	1 U	50 U	1 U
Toluene	(ug/l)	5	1 U	1 U	50 U	1 U
Xylene (total)	(ug/l)	5	[40]	1 U	[4900]	1 U
Total BTEX	(ug/l)		79.00	0.00	5200	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-04D BBMW-04D 04/18/2002 73.00	BBMW-05D BBMW-05D 04/16/2002 74.00	BBMW-05D2 BBMW-05D2 04/16/2002 136.50	BBMW-06D BBMW-06D 04/15/2002 76.00	BBMW-06I BBMW-06I 04/15/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	[2] J	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	16	2 J	10 U	19
Phenanthrene	(ug/l)	50	10 U	[66]	21	10 U	[64]
Fluorene	(ug/l)	50	10 U	[62]	10	10 U	42
Naphthalene	(ug/l)	10	10 U	[1900] D	[47]	10 U	[1500]
2-Methylnaphthalene	(ug/l)		10 U	370 D	26	10 U	330
Anthracene	(ug/l)	50	10 U	16	6 J	10 U	11
Pyrene	(ug/l)	50	10 U	6 J	6 J	10 U	6 J
Dibenzofuran	(ug/l)		10 U	6 J	10 U	10 U	8 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	5 J	4 J	10 U	4 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	150	21	10 U	210
Chrysene	(ug/l)	0.002	10 U	10 U	[2] J	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	4.0	0.00	0.00
Total PAHs	(ug/l)		0.00	4181	147	0.00	2194

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-06S BBMW-06S 04/15/2002 15.00	BBMW-06ST BBMW-06ST 04/15/2002 15.00	BBMW-08D BBMW-08D 03/29/2002 75.00	BBMW-10D BBMW-10D 04/09/2002 73.00	BBMW-10I BBMW-10I 04/09/2002 35.00
Benzo(a)pyrene	(ug/l)	0	[6] J	[32]	[10] U	[10] U	[23]
Dibenzo(a,h)anthracene	(ug/l)		10 U	4 J	10 U	10 U	2 J
Benzo(a)anthracene	(ug/l)	0.002	[10]	[49]	10 U	10 U	[36]
Acenaphthene	(ug/l)	20	[100]	[130]	10 U	10 U	[29]
Phenanthrene	(ug/l)	50	[72]	[210] D	10 U	10 U	[350] D
Fluorene	(ug/l)	50	48	[96]	10 U	10 U	[120]
Naphthalene	(ug/l)	10	[2000]	[820] D	10 U	10 U	[3000] D
2-Methylnaphthalene	(ug/l)		440	290 D	10 U	10 U	1400 D
Anthracene	(ug/l)	50	23	[79]	10 U	10 U	[75]
Pyrene	(ug/l)	50	31	[140]	10 U	10 U	[88]
Dibenzofuran	(ug/l)		5 J	7 J	10 U	10 U	16
Benzo(ghi)perylene	(ug/l)		2 J	11	10 U	10 U	8 J
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[2] J	[10]	10 U	10 U	[6] J
Benzo(b)fluoranthene	(ug/l)	0.002	[5] J	[24]	10 U	10 U	[16]
Fluoranthene	(ug/l)	50	19	[85]	10 U	10 U	[60]
Benzo(k)fluoranthene	(ug/l)	0.002	[2] J	[10]	10 U	10 U	[7] J
Acenaphthylene	(ug/l)		9 J	26	10 U	10 U	570 D
Chrysene	(ug/l)	0.002	[10]	[50]	10 U	10 U	[36]
Total CAPAHs	(ug/l)		35	179	0.00	0.00	126
Total PAHs	(ug/l)		2784	2073	0.00	0.00	5842

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-10S BBMW-10S 04/09/2002 15.50	BBMW-11D BBMW-11D 04/10/2002 71.00	BBMW-12D BBMW-12D 03/28/2002 72.50	BBMW-12D BBMW-12D 04/10/2002 72.50	BBMW-12I BBMW-12I 03/28/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[4] J	[1] J	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[2] J	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	6 J	10 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	2 J	10 U	10 U	10 U	10 U
Fluorene	(ug/l)	50	5 J	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	[130]	10 U	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		27	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	2 J	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	3 J	2 J	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		3 J	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[2] J	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	[3] J	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	2 J	1 J	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		8 J	1 J	10 U	10 U	10 U
Chrysene	(ug/l)	0.002	[2] J	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		13.00	1.00	0.00	0.00	0.00
Total PAHs	(ug/l)		201.00	5.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-12I BBMW-12I 04/10/2002 40.00	BBMW-12S BBMW-12S 03/28/2002 15.00	BBMW-12S BBMW-12S 04/10/2002 15.00	BBMW-14D BBMW-14D 03/28/2002 75.00	BBMW-14I BBMW-14I 03/28/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[2] J	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	[2] J	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	12	[40]	10 U	10 U
Phenanthrene	(ug/l)	50	10 U	10 U	14	10 U	10 U
Fluorene	(ug/l)	50	10 U	2 J	14	10 U	10 U
Naphthalene	(ug/l)	10	10 U	[98]	[680] D	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	3 J	72	10 U	10 U
Anthracene	(ug/l)	50	10 U	10 U	4 J	10 U	10 U
Pyrene	(ug/l)	50	10 U	1 J	4 J	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	3 J	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	2 J	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	[1] J	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	[1] J	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	3 J	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	5 J	30	10 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	[2] J	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	8.00	0.00	0.00
Total PAHs	(ug/l)		0.00	121	874.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-14I2 BBMW-14I2 03/28/2002 25.00	BBMW-14S BBMW-14S 03/28/2002 15.00	BBMW-17I BBMW-17I 03/27/2002 40.00	BBMW-17S BBMW-17S 03/27/2002 16.00	BBMW-18D BBMW-18D 03/27/2002 70.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[2] J	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	[2] J	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	8 J	[68]	10 U	3 J	10 U
Phenanthrene	(ug/l)	50	3 J	30	10 U	35	1 J
Fluorene	(ug/l)	50	19	26	10 U	20	10 U
Naphthalene	(ug/l)	10	1 J	[2600] D	10 U	[38]	[11]
2-Methylnaphthalene	(ug/l)		10 U	260 D	10 U	29	2 J
Anthracene	(ug/l)	50	3 J	8 J	10 U	7 J	10 U
Pyrene	(ug/l)	50	4 J	9 J	10 U	4 J	10 U
Dibenzofuran	(ug/l)		3 J	3 J	10 U	3 J	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	[1] J	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	3 J	6 J	10 U	3 J	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		32	47	10 U	17	10 U
Chrysene	(ug/l)	0.002	10 U	[2] J	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	7.00	0.00	0.00	0.00
Total PAHs	(ug/l)		76	3064	0.00	159.00	14.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-18I BBMW-18I 03/27/2002 40.00	BBMW-18S BBMW-18S 03/27/2002 16.00	BBMW-19D BBMW-19D 04/09/2002 79.00	BBMW-19I BBMW-19I 04/08/2002 44.00	BBMW-19S BBMW-19S 04/08/2002 20.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[8] J
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	[13]
Acenaphthene	(ug/l)	20	10 U	2 J	3 J	4 J	[82]
Phenanthrene	(ug/l)	50	10 U	4 J	10	2 J	[98]
Fluorene	(ug/l)	50	10 U	5 J	7 J	4 J	[59]
Naphthalene	(ug/l)	10	10 U	[1400] D	[85]	[12]	[1700] D
2-Methylnaphthalene	(ug/l)		10 U	75	60	10 U	500 D
Anthracene	(ug/l)	50	10 U	10 U	10 U	2 J	27
Pyrene	(ug/l)	50	10 U	10 U	10 U	5 J	35
Dibenzofuran	(ug/l)		10 U	1 J	10 U	10 U	8 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	3 J
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	[2] J
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	[6] J
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	3 J	24
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	[2] J
Acenaphthylene	(ug/l)		10 U	6 J	16	10 U	55
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	[15]
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	46.00
Total PAHs	(ug/l)		0.00	1493	181.00	32.00	2637

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-20D BBMW-20D 05/01/2002 72.00	BBMW-20I BBMW-20I 05/01/2002 45.00	BBMW-20S BBMW-20S 05/01/2002 14.00	BBMW-21D BBMW-21D 04/16/2002 76.33	BBMW-21I BBMW-21I 04/16/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[800] U	[500] U	[100] U	[18]	[10] U
Dibenzo(a,h)anthracene	(ug/l)		800 U	500 U	100 U	2 J	10 U
Benzo(a)anthracene	(ug/l)	0.002	[140] J	500 U	100 U	[30]	10 U
Acenaphthene	(ug/l)	20	[84] J	500 U	[93] J	[38]	[29]
Phenanthrene	(ug/l)	50	[930]	[61] J	[53] J	[270] DJ	[68]
Fluorene	(ug/l)	50	[390] J	[61] J	49 J	[140]	[87]
Naphthalene	(ug/l)	10	[8500]	[5700]	[1600]	[6300] D	[7500] D
2-Methylnaphthalene	(ug/l)		2600	960	400	1300 D	1200 D
Anthracene	(ug/l)	50	[300] J	500 U	11 J	[70]	15
Pyrene	(ug/l)	50	[320] J	2 J	100 U	[68]	2 J
Dibenzofuran	(ug/l)		800 U	500 U	100 U	17	11
Benzo(ghi)perylene	(ug/l)		800 U	500 U	100 U	6 J	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	800 U	500 U	100 U	[6] J	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	800 U	500 U	100 U	[13]	10 U
Fluoranthene	(ug/l)	50	[200] J	500 U	100 U	[51]	2 J
Benzo(k)fluoranthene	(ug/l)	0.002	800 U	500 U	100 U	[6] J	10 U
Acenaphthylene	(ug/l)		1000	350 J	42 J	650 DJ	530 DJ
Chrysene	(ug/l)	0.002	[130] J	500 U	100 U	[31]	10 U
Total CAPAHs	(ug/l)		270	0.00	0.00	106	0.00
Total PAHs	(ug/l)		14594	7134	2248	9016	9444

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-21S BBMW-21S 04/16/2002 17.50	BBMW-22D BBMW-22D 04/17/2002 74.00	BBMW-22I BBMW-22I 04/17/2002 40.00	BBMW-22S BBMW-22S 04/18/2002 10.00	BBMW-23D BBMW-23D 06/05/2002 59.50
Benzo(a)pyrene	(ug/l)	0	[11]	[12]	[10] U	[10] U	[30] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	1 J	10 U	10 U	30 U
Benzo(a)anthracene	(ug/l)	0.002	[15]	[21]	10 U	10 U	30 U
Acenaphthene	(ug/l)	20	[59]	[27]	[22]	[55]	17 J
Phenanthrene	(ug/l)	50	[96]	[220] DJ	[57]	[64]	[50]
Fluorene	(ug/l)	50	[90]	[100]	[67]	[73]	39
Naphthalene	(ug/l)	10	[4000] D	[9000] D	[6300] D	[2500] D	[300]
2-Methylnaphthalene	(ug/l)		1000 D	1400 D	1800 D	880 D	220
Anthracene	(ug/l)	50	28	[52]	10 U	15	9 J
Pyrene	(ug/l)	50	39	[53]	3 J	5 J	3 J
Dibenzofuran	(ug/l)		12	14	9 J	8 J	4 J
Benzo(ghi)perylene	(ug/l)		4 J	4 J	10 U	10 U	30 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[4] J	[4] J	10 U	10 U	30 U
Benzo(b)fluoranthene	(ug/l)	0.002	[7] J	[9] J	10 U	10 U	30 U
Fluoranthene	(ug/l)	50	26	36	2 J	4 J	30 U
Benzo(k)fluoranthene	(ug/l)	0.002	[5] J	[4] J	10 U	10 U	30 U
Acenaphthylene	(ug/l)		260 DJ	460 DJ	540 D	350 D	99
Chrysene	(ug/l)	0.002	[15]	[19]	10 U	10 U	30 U
Total CAPAHs	(ug/l)		57	70.00	0.00	0.00	0.00
Total PAHs	(ug/l)		5671	11436.00	8810	3954	741.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-23D2 BBMW-23D2 06/20/2002 73.00	BBMW-23I BBMW-23I 06/05/2002 43.00	BBMW-23S BBMW-23S 06/05/2002 15.00	MW-04D MW-04D 04/18/2002 45.00	MW-04S MW-04S 04/18/2002 14.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[150] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		<10	10 U	150 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	150 U	10 U	[2] J
Acenaphthene	(ug/l)	20	2 J	10 U	[77] J	10 U	13
Phenanthrene	(ug/l)	50	10 U	10 U	26 J	10 U	20
Fluorene	(ug/l)	50	10 U	10 U	20 J	10 U	15
Naphthalene	(ug/l)	10	[31]	10 U	[2100]	10 U	[870] D
2-Methylnaphthalene	(ug/l)		1 J	10 U	170	10 U	79
Anthracene	(ug/l)	50	10 U	10 U	4 J	10 U	5 J
Pyrene	(ug/l)	50	10 U	10 U	150 U	10 U	6 J
Dibenzofuran	(ug/l)		10 U	10 U	150 U	10 U	2 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	150 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	150 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	150 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	150 U	10 U	4 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	150 U	10 U	10 U
Acenaphthylene	(ug/l)		2 J	10 U	150 U	10 U	3 J
Chrysene	(ug/l)	0.002	10 U	10 U	150 U	10 U	[2] J
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	4.00
Total PAHs	(ug/l)		36.00	0.00	2397.00	0.00	1021.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE	NYSDEC SCG	MW-05D	MW-05S	MW-07D	MW-07S	MW-08D
	SAMPLE ID DATE DEPTH (ft)		MW-05D 04/16/2002 45.50	MW-05S 04/16/2002 14.00	MW-07D 04/10/2002 45.00	MW-07S 04/10/2002 12.00	MW-08D 03/29/2002 45.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[3] J	[9] J	[6] J	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[1] J	[3] J	[12]	[2] J	10 U
Acenaphthene	(ug/l)	20	[33]	[68]	[32]	7 J	10 U
Phenanthrene	(ug/l)	50	[68]	[98]	[180] DJ	4 J	10 U
Fluorene	(ug/l)	50	[92]	[66]	[100]	2 J	10 U
Naphthalene	(ug/l)	10	[670] D	[1800] D	[3000] D	8 J	10 U
2-Methylnaphthalene	(ug/l)		1100 D	490 D	950 D	2 J	10 U
Anthracene	(ug/l)	50	20	26	39	2 J	10 U
Pyrene	(ug/l)	50	8 J	12	44	5 J	10 U
Dibenzofuran	(ug/l)		12	6 J	13	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	3 J	4 J	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[10] U	[1] J	[2] J	[3] J	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	[2] J	[6] J	[4] J	10 U
Fluoranthene	(ug/l)	50	6 J	9 J	29	3 J	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	[3] J	[1] J	10 U
Acenaphthylene	(ug/l)		490 D	95	380 DJ	6 J	10 U
Chrysene	(ug/l)	0.002	[1] J	[3] J	[11]	[2] J	10 U
Total CAPAHs	(ug/l)		2.00	11.00	43.00	18.00	0.00
Total PAHs	(ug/l)		2501.00	2682.00	4813.00	61.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-9
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	MW-08S MW-08S 03/29/2002 17.00	MW-09S MW-09S 06/05/2002 14.00
Benzo(a)pyrene	(ug/l)	0	[1] J	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[1] J	10 U
Acenaphthene	(ug/l)	20	15	10 U
Phenanthrene	(ug/l)	50	10	10 U
Fluorene	(ug/l)	50	8 J	10 U
Naphthalene	(ug/l)	10	[930] D	10 U
2-Methylnaphthalene	(ug/l)		120	10 U
Anthracene	(ug/l)	50	2 J	10 U
Pyrene	(ug/l)	50	4 J	10 U
Dibenzofuran	(ug/l)		2 J	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	[1] J	10 U
Fluoranthene	(ug/l)	50	2 J	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U
Acenaphthylene	(ug/l)		3 J	10 U
Chrysene	(ug/l)	0.002	[1] J	10 U
Total CAPAHs	(ug/l)		4.00	0.00
Total PAHs	(ug/l)		1100.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-10
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 TOTAL PETROLEUM HYDROCARBONS (TPHs)*

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE	BBMW-06ST	BBMW-21D	BBMW-22D	BBMW-22D
	SAMPLE ID	BBMW-06ST	BBMW-21D	BBMW-22D	BBMW-22D
	DATE	04/15/2002	04/16/2002	04/17/2002	05/01/2002
	DEPTH (ft)	15.00	76.33	74.00	74.00
TPH	(ug/l)	---	---	---	---

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

---=Not analyzed

*: The fuel fingerprint analysis identified resolved and unresolved peaks typical of #2/diesel fuel and a lighter weight product such as jet fuel or kerosene in groundwater sample BBMW-06ST and diesel fuel in groundwater sample BBMW-21D and BBMW-22D.

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-57 BBGP-57(9-13)	BBGP-57 BBGP-57(31-35)	BBGP-58 BBGP-58(31-35)	BBGP-58 BBGP-58(9-13)	BBGP-59 BBGP-59(31-35)
	DATE		01/21/2002	01/21/2002	01/21/2002	01/21/2002	01/21/2002
	DEPTH (ft)		9.00	31.00	31.00	9.00	31.00
Benzene	(ug/l)	1.0	1 U	1 U	[1]	1 U	1 U
Ethylbenzene	(ug/l)	5	3	1 U	1 U	[8]	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	[5]	1 U	3	[9]	1 U
Total BTEX	(ug/l)		8.00	0.00	4.00	17.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-59 BBGP-59(8-12)	BBGP-60 BBGP-60(31-35)	BBGP-60 BBGP-60(20-24)	BBGP-60 BBGP-60(8-12)	BBGP-61 BBGP-61(71-75)
	DATE		01/21/2002	01/21/2002	01/21/2002	01/21/2002	01/22/2002
	DEPTH (ft)		8.00	31.00	20.00	8.00	71.00
Benzene	(ug/l)	1.0	[10]	1 U	1 U	[390]	1 U
Ethylbenzene	(ug/l)	5	[140]	2	1 U	[3400]	1
Toluene	(ug/l)	5	2 U	1 U	1 U	50 U	1 U
Xylene (total)	(ug/l)	5	[36]	3	1 U	[3800]	3
Total BTEX	(ug/l)		186.00	5.00	0.00	7590.00	4.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-61 BBGP-61(56-60) 01/22/2002 56.00	BBGP-61 BBGP-61(40-44) 01/22/2002 40.00	BBGP-61 BBGP-61(26-30) 01/22/2002 26.00	BBGP-61 BBGP-61(8-12) 01/22/2002 8.00	BBGP-62 BBGP-62(71-75) 12/28/2001 71.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[30]	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	[350]	[20]
Toluene	(ug/l)	5	1 U	1 U	1 U	[11]	2
Xylene (total)	(ug/l)	5	1 U	1	1 U	[760]	[32]
Total BTEX	(ug/l)		0.00	1.00	0.00	1151.00	54.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-62 BBGP-62(56-60) 12/28/2001 56.00	BBGP-62 BBGP-62(40-44) 12/28/2001 40.00	BBGP-62 BBGP-62(26-30) 12/28/2001 26.00	BBGP-62 BBGP-62(8-12) 12/28/2001 8.00	BBGP-63 BBGP-63(71-75) 01/23/2002 71.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[510]	1 U
Ethylbenzene	(ug/l)	5	4	2	3	[1600]	4
Toluene	(ug/l)	5	1	1 U	1 U	[440]	1
Xylene (total)	(ug/l)	5	[8]	4	[5]	[2400]	[9]
Total BTEX	(ug/l)		13.00	6.00	8.00	4950.00	14.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-63 BBGP-63(56-60)	BBGP-63 BBGP-63(40-44)	BBGP-63 BBGP-63(26-30)	BBGP-63 BBGP-63(8-12)	BBGP-64 BBGP-64(71-75)
	DATE		01/23/2002	01/23/2002	01/23/2002	01/23/2002	01/22/2002
	DEPTH (ft)		56.00	40.00	26.00	8.00	71.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	20 U	1 U
Ethylbenzene	(ug/l)	5	2	1 U	1 U	[140]	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	[42]	1 U
Xylene (total)	(ug/l)	5	1	1 U	1 U	[1600]	2
Total BTEX	(ug/l)		3.00	0.00	0.00	1782.00	2.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-64 BBGP-64(56-60)	BBGP-64 BBGP-64(40-44)	BBGP-64 BBGP-64(26-30)	BBGP-64 BBGP-64(8-12)	BBGP-65 BBGP-65(71-75)
	DATE		01/22/2002	01/22/2002	01/22/2002	01/22/2002	01/23/2002
	DEPTH (ft)		56.00	40.00	26.00	8.00	71.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	40 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	[1400]	[5]
Toluene	(ug/l)	5	1 U	1 U	1 U	[270]	1 U
Xylene (total)	(ug/l)	5	2	1 U	1 U	[5500]	[10]
Total BTEX	(ug/l)		2.00	0.00	0.00	7170.00	15.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-65 BBGP-65(56-60)	BBGP-65 BBGP-65(40-44)	BBGP-65 BBGP-65(26-30)	BBGP-65 BBGP-65(8-12)	BBGP-66 BBGP-66(74-78)
	DATE		01/23/2002	01/23/2002	01/23/2002	01/23/2002	02/05/2002
	DEPTH (ft)		56.00	40.00	26.00	8.00	74.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	40 U	[5]
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	[3800]	[95]
Toluene	(ug/l)	5	1 U	1 U	1 U	[150]	4
Xylene (total)	(ug/l)	5	1	1 U	1 U	[9200]	[150]
Total BTEX	(ug/l)		1.00	0.00	0.00	13150.00	254.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-66 BBGP-66(66-70)	BBGP-66 BBGP-66(48-52)	BBGP-66 BBGP-66(36-40)	BBGP-66 BBGP-66(24-28)	BBGP-66 BBGP-66(14-18)
	DATE		02/05/2002	02/05/2002	02/06/2002	02/06/2002	02/06/2002
	DEPTH (ft)		66.00	48.00	36.00	24.00	14.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	[100]
Ethylbenzene	(ug/l)	5	[5]	1 U	2	2	[2400]
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	[720]
Xylene (total)	(ug/l)	5	[9]	1 U	3	[5]	[3200]
Total BTEX	(ug/l)		14.00	0.00	5.00	7.00	6420.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-66 BBGP-66(6-10) 02/06/2002 6.00	BBGP-67 BBGP-67(68-72) 01/31/2002 68.00	BBGP-67 BBGP-67(48-52) 01/31/2002 48.00	BBGP-67 BBGP-67(28-32) 01/31/2002 28.00	BBGP-67 BBGP-67(16-20) 01/31/2002 16.00
Benzene	(ug/l)	1.0	[5]	1 U	1 U	1 U	[56]
Ethylbenzene	(ug/l)	5	[130]	1 U	1 U	1 J	[270]
Toluene	(ug/l)	5	[36]	1 U	1 U	1 U	[94]
Xylene (total)	(ug/l)	5	[160]	1 U	1 U	4	[500]
Total BTEX	(ug/l)		331.00	0.00	0.00	5.00	920.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-67 BBGP-67(9-13)	BBGP-68 BBGP-68(66-70)	BBGP-68 BBGP-68(60-64)	BBGP-68 BBGP-68(48-52)	BBGP-68 BBGP-68(32-36)
	DATE		01/31/2002	02/01/2002	02/01/2002	02/01/2002	02/01/2002
	DEPTH (ft)		9.00	66.00	60.00	48.00	32.00
Benzene	(ug/l)	1.0	[1900]	1 U	1 U	1 U	10 U
Ethylbenzene	(ug/l)	5	[2100]	4	1	1 U	[580]
Toluene	(ug/l)	5	[420]	1 U	1 U	1 U	[270]
Xylene (total)	(ug/l)	5	[2600]	[9]	3	1 U	[1800]
Total BTEX	(ug/l)		7020.00	13.00	4.00	0.00	2650.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-68 BBGP-68(20-24)	BBGP-68 BBGP-68(8-12)	BBGP-69 BBGP-69(71-75)	BBGP-69 BBGP-69(56-60)	BBGP-69 BBGP-69(40-44)
	DATE		02/01/2002	02/01/2002	01/28/2002	01/28/2002	01/28/2002
	DEPTH (ft)		20.00	8.00	71.00	56.00	40.00
Benzene	(ug/l)	1.0	[1]	[4100]	4 U	2 U	[1]
Ethylbenzene	(ug/l)	5	[19]	[4200]	[120]	[43]	3
Toluene	(ug/l)	5	[5]	50 U	[11]	2 U	1 U
Xylene (total)	(ug/l)	5	[120]	[4700]	[920]	[390]	[37]
Total BTEX	(ug/l)		145.00	13000.00	1051.00	433.00	41.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-69 BBGP-69(34-38)	BBGP-69 BBGP-69(20-24)	BBGP-69 BBGP-69(9-13)	BBGP-70 BBGP-70(71-75)	BBGP-70 BBGP-70(63-67)
	DATE		01/28/2002	01/28/2002	01/28/2002	01/29/2002	01/29/2002
	DEPTH (ft)		34.00	20.00	9.00	71.00	63.00
Benzene	(ug/l)	1.0	[6]	[8]	[76]	8 U	1 U
Ethylbenzene	(ug/l)	5	2	[30]	[320]	[67]	1 U
Toluene	(ug/l)	5	1 U	[11]	[42]	[22]	1 U
Xylene (total)	(ug/l)	5	[200]	[100]	[870]	[840]	[11]
Total BTEX	(ug/l)		208.00	149.00	1308.00	929.00	11.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-70 BBGP-70(48-52)	BBGP-70 BBGP-70(34-38)	BBGP-70 BBGP-70(20-24)	BBGP-70 BBGP-70(9-13)	BBGP-71 BBGP-71(70-74)
	DATE		01/29/2002	01/29/2002	01/29/2002	01/29/2002	02/08/2002
	DEPTH (ft)		48.00	34.00	20.00	9.00	70.00
Benzene	(ug/l)	1.0	1 U	1 U	[2]	[120]	1 U
Ethylbenzene	(ug/l)	5	1 U	1	[6]	[1100]	2
Toluene	(ug/l)	5	1 U	1 U	3	[190]	1 U
Xylene (total)	(ug/l)	5	2	[6]	[23]	[4500]	[8]
Total BTEX	(ug/l)		2.00	7.00	34.00	5910.00	10.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-71 BBGP-71(56-60)	BBGP-71 BBGP-71(38-42)	BBGP-71 BBGP-71(20-24)	BBGP-71 BBGP-71(6-10)	BBGP-72 BBGP-72(71-75)
	DATE		02/08/2002	02/11/2002	02/11/2002	02/11/2002	02/11/2002
	DEPTH (ft)		56.00	38.00	20.00	6.00	71.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	[54]
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	[66]	[390]
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	[1900]
Xylene (total)	(ug/l)	5	1	1 U	1 U	[160]	[2900]
Total BTEX	(ug/l)		1.00	0.00	0.00	226.00	5244.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-72 BBGP-72(64-68)	BBGP-72 BBGP-72(56-60)	BBGP-72 BBGP-72(32-36)	BBGP-72 BBGP-72(24-28)	BBGP-72 BBGP-72(16-20)
	DATE		02/11/2002	02/11/2002	02/12/2002	02/12/2002	02/12/2002
	DEPTH (ft)		64.00	56.00	32.00	24.00	16.00
Benzene	(ug/l)	1.0	[120]	[23]	[2]	1 U	[120]
Ethylbenzene	(ug/l)	5	[640]	[280]	[36]	[8]	[1100]
Toluene	(ug/l)	5	[3900]	[1000]	[18]	[13]	[900]
Xylene (total)	(ug/l)	5	[5000]	[2300]	[160]	[46]	[1400]
Total BTEX	(ug/l)		9660.00	3603.00	216	67	3520

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-72 BBGP-72(8-12)	BBGP-72 BBGP-72(48-52)	BBGP-72 BBGP-72(40-44)	BBGP-73 BBGP-73(40-44)	BBGP-73 BBGP-73(32-36)
	DATE		02/12/2002	02/12/2002	02/12/2002	02/12/2002	02/12/2002
	DEPTH (ft)		8.00	48.00	40.00	40.00	32.00
Benzene	(ug/l)	1.0	10 U	[2]	[1]	1 U	4 U
Ethylbenzene	(ug/l)	5	[920]	[36]	[16]	[5]	[10]
Toluene	(ug/l)	5	[16]	[54]	[17]	1	4 U
Xylene (total)	(ug/l)	5	[2800]	[310]	[140]	[71]	[490]
Total BTEX	(ug/l)		3736.00	402	174.00	77.00	500.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-73 BBGP-73(24-28)	BBGP-73 BBGP-73(16-20)	BBGP-73 BBGP-73(8-12)	BBGP-73 BBGP-73(72-76)	BBGP-73 BBGP-73(64-68)
	DATE		02/12/2002	02/12/2002	02/12/2002	02/12/2002	02/12/2002
	DEPTH (ft)		24.00	16.00	8.00	72.00	64.00
Benzene	(ug/l)	1.0	[130]	[490]	[1600]	[190]	[3]
Ethylbenzene	(ug/l)	5	[230]	[230]	[370]	[540]	[14]
Toluene	(ug/l)	5	[16]	[100]	50 U	[3700]	[44]
Xylene (total)	(ug/l)	5	[280]	[400]	[720]	[3400]	[60]
Total BTEX	(ug/l)		656.00	1220.00	2690.00	7830.00	121.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-73 BBGP-73(56-60) 02/12/2002 56.00	BBGP-73 BBGP-73(48-52) 02/12/2002 48.00	BBGP-74 BBGP-74(72-76) 02/13/2002 72.00	BBGP-74 BBGP-74(64-68) 02/13/2002 64.00	BBGP-74 BBGP-74(56-60) 02/13/2002 56.00
Benzene	(ug/l)	1.0	1 U	5 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	3	[10]	1	1 U	1 U
Toluene	(ug/l)	5	2	5 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	[14]	[440]	[8]	1 U	1 U
Total BTEX	(ug/l)		19	450	9.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-74 BBGP-74(48-52)	BBGP-74 BBGP-74(40-44)	BBGP-74 BBGP-74(32-36)	BBGP-74 BBGP-74(24-28)	BBGP-74 BBGP-74(16-20)
	DATE		02/13/2002	02/13/2002	02/13/2002	02/13/2002	02/13/2002
	DEPTH (ft)		48.00	40.00	32.00	24.00	16.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[2]	[770]
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1	[1100]
Toluene	(ug/l)	5	1 U	1 U	2	1 U	[130]
Xylene (total)	(ug/l)	5	1 U	1 U	[51]	[15]	[1400]
Total BTEX	(ug/l)		0.00	0.00	53.00	18.00	3400.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-74 BBGP-74(8-12) 02/13/2002 8.00	BBGP-89 BBGP-89(40-44) 05/15/2002 40.00	BBGP-89 BBGP-89(32-36) 05/15/2002 32.00	BBGP-89 BBGP-89(24-28) 05/15/2002 24.00	BBGP-89 BBGP-89(16-20) 05/15/2002 16.00
Benzene	(ug/l)	1.0	[140]	1 U	1 U	1 U	5.0 U
Ethylbenzene	(ug/l)	5	[140]	1 U	1 U	4	[560]
Toluene	(ug/l)	5	[7]	1 U	1 U	1 U	5.0 U
Xylene (total)	(ug/l)	5	[420]	1 U	1 U	[78]	[480]
Total BTEX	(ug/l)		707.00	0.00	0.00	82.00	1040.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-11
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-89 BBGP-89(7-11) 05/15/2002 7.50	BBGP-90 BBGP-90(32-36) 05/17/2002 32.00	BBGP-90 BBGP-90(24-28) 05/17/2002 24.00	BBGP-90 BBGP-90(16-20) 05/17/2002 16.00	BBGP-90 BBGP-90(8-12) 05/17/2002 8.00
Benzene	(ug/l)	1.0	[920]	1 U	1 U	[450]	[71]
Ethylbenzene	(ug/l)	5	[1400]	1 U	1 U	[36]	[18]
Toluene	(ug/l)	5	[280]	1 U	1 U	10 U	1 U
Xylene (total)	(ug/l)	5	[1000]	1 U	1 U	[29]	[22]
Total BTEX	(ug/l)		3600.00	0.00	0.00	525.00	111.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-57 BBGP-57(9-13) 01/21/2002 9.00	BBGP-57 BBGP-57(31-35) 01/21/2002 31.00	BBGP-58 BBGP-58(31-35) 01/21/2002 31.00	BBGP-58 BBGP-58(9-13) 01/21/2002 9.00	BBGP-59 BBGP-59(31-35) 01/21/2002 31.00
Benzo(a)pyrene	(ug/l)	0	[40] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		40 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[8] J	10 U	10 U	[1] J	10 U
Acenaphthene	(ug/l)	20	16 J	10 U	10 U	2 J	2 J
Phenanthrene	(ug/l)	50	[84]	9 J	10 U	17	20
Fluorene	(ug/l)	50	49	2 J	10 U	8 J	5 J
Naphthalene	(ug/l)	10	[570]	3 J	10 U	[15]	10 U
2-Methylnaphthalene	(ug/l)		320	5 J	10 U	8 J	2 J
Anthracene	(ug/l)	50	16 J	2 J	10 U	3 J	5 J
Pyrene	(ug/l)	50	26 J	10 U	10 U	5 J	4 J
Dibenzofuran	(ug/l)		6 J	10 U	10 U	2 J	10 U
Benzo(ghi)perylene	(ug/l)		40 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	40 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	40 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	14 J	10 U	10 U	3 J	3 J
Benzo(k)fluoranthene	(ug/l)	0.002	40 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		72	1 J	10 U	4 J	10 U
Chrysene	(ug/l)	0.002	[7] J	10 U	10 U	[1] J	10 U
Total CAPAHs	(ug/l)		15.00	0.00	0.00	2.00	0.00
Total PAHs	(ug/l)		1188.00	22.00	0.00	67.00	41.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-59 BBGP-59(8-12) 01/21/2002 8.00	BBGP-60 BBGP-60(31-35) 01/21/2002 31.00	BBGP-60 BBGP-60(20-24) 01/21/2002 20.00	BBGP-60 BBGP-60(8-12) 01/21/2002 8.00	BBGP-61 BBGP-61(71-75) 01/22/2002 71.00
Benzo(a)pyrene	(ug/l)	0	[11] J	[10] U	[10] U	[20] J	[10] U
Dibenzo(a,h)anthracene	(ug/l)		20 U	10 U	10 U	200 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[16] J	10 U	10 U	[29] J	10 U
Acenaphthene	(ug/l)	20	[140]	10 U	4 J	[90] J	10 U
Phenanthrene	(ug/l)	50	[180]	3 J	[51]	[200]	8 J
Fluorene	(ug/l)	50	[96]	10 U	9 J	[81] J	3 J
Naphthalene	(ug/l)	10	[83]	3 J	[26]	[2200]	1 J
2-Methylnaphthalene	(ug/l)		73	2 J	33	670	6 J
Anthracene	(ug/l)	50	47	10 U	10	[50] J	2 J
Pyrene	(ug/l)	50	[51]	1 J	5 J	[72] J	2 J
Dibenzofuran	(ug/l)		15 J	10 U	3 J	200 U	10 U
Benzo(ghi)perylene	(ug/l)		4 J	10 U	10 U	200 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[3] J	10 U	10 U	200 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	[7] J	10 U	10 U	200 U	10 U
Fluoranthene	(ug/l)	50	28	10 U	4 J	43 J	1 J
Benzo(k)fluoranthene	(ug/l)	0.002	[3] J	10 U	10 U	200 U	10 U
Acenaphthylene	(ug/l)		23	10 U	32	79 J	2 J
Chrysene	(ug/l)	0.002	[15] J	10 U	10 U	[27] J	10 U
Total CAPAHs	(ug/l)		55.00	0.00	0.00	76.00	0.00
Total PAHs	(ug/l)		795.00	9.00	177.00	3561.00	25.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-61 BBGP-61(56-60) 01/22/2002 56.00	BBGP-61 BBGP-61(40-44) 01/22/2002 40.00	BBGP-61 BBGP-61(26-30) 01/22/2002 26.00	BBGP-61 BBGP-61(8-12) 01/22/2002 8.00	BBGP-62 BBGP-62(71-75) 12/28/2001 71.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[2] J	[8] J	[40] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	40 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	[3] J	[11]	40 U	10 U
Acenaphthene	(ug/l)	20	10 U	2 J	4 J	5 J	4 J
Phenanthrene	(ug/l)	50	14	26	[62]	16 J	15
Fluorene	(ug/l)	50	5 J	11	25	11 J	3 J
Naphthalene	(ug/l)	10	1 J	10 U	1 J	[330]	8 J
2-Methylnaphthalene	(ug/l)		6 J	35	54	96	3 J
Anthracene	(ug/l)	50	4 J	8 J	17	40 U	4 J
Pyrene	(ug/l)	50	4 J	10	30	40 U	5 J
Dibenzofuran	(ug/l)		10 U	1 J	3 J	7 J	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	2 J	40 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	[2] J	40 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	[1] J	[6] J	40 U	10 U
Fluoranthene	(ug/l)	50	2 J	6 J	17	40 U	3 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	[3] J	40 U	10 U
Acenaphthylene	(ug/l)		2 J	14	24	4 J	10 U
Chrysene	(ug/l)	0.002	10 U	[3] J	[12]	40 U	10 U
Total CAPAHs	(ug/l)		0.00	9.00	42.00	0.00	0.00
Total PAHs	(ug/l)		38.00	122.00	281.00	469.00	45.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-62 BBGP-62(56-60) 12/28/2001 56.00	BBGP-62 BBGP-62(40-44) 12/28/2001 40.00	BBGP-62 BBGP-62(26-30) 12/28/2001 26.00	BBGP-62 BBGP-62(8-12) 12/28/2001 8.00	BBGP-63 BBGP-63(71-75) 01/23/2002 71.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[28]	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	3 J	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	[50]	[1] J
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	[63]	2 J
Phenanthrene	(ug/l)	50	2 J	1 J	1 J	[200] D	7 J
Fluorene	(ug/l)	50	10 U	10 U	10 U	[52]	2 J
Naphthalene	(ug/l)	10	1 J	1 J	1 J	[190] D	5 J
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	42	2 J
Anthracene	(ug/l)	50	10 U	10 U	10 U	[78]	2 J
Pyrene	(ug/l)	50	1 J	1 J	1 J	[130]	4 J
Dibenzofuran	(ug/l)		10 U	10 U	10 U	5 J	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	9 J	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	[8] J	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	[26]	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	[79]	3 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	[10]	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	14	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	[46]	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	171.00	1.00
Total PAHs	(ug/l)		4.00	3.00	3.00	1033.00	28.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-63 BBGP-63(56-60) 01/23/2002 56.00	BBGP-63 BBGP-63(40-44) 01/23/2002 40.00	BBGP-63 BBGP-63(26-30) 01/23/2002 26.00	BBGP-63 BBGP-63(8-12) 01/23/2002 8.00	BBGP-64 BBGP-64(71-75) 01/22/2002 71.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[11]	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	[17]	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	[35]	10 U
Phenanthrene	(ug/l)	50	3 J	5 J	3 J	[100]	10 U
Fluorene	(ug/l)	50	10 U	10 U	10 U	38	10 U
Naphthalene	(ug/l)	10	1 J	1 J	1 J	[480] D	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	180 D	10 U
Anthracene	(ug/l)	50	1 J	1 J	10 U	28	10 U
Pyrene	(ug/l)	50	2 J	4 J	2 J	42	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	6 J	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	4 J	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	[4] J	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	[9] J	10 U
Fluoranthene	(ug/l)	50	2 J	3 J	2 J	30	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	[4] J	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	20	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	[15]	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	60.00	0.00
Total PAHs	(ug/l)		9.00	14.00	8.00	1023.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-64 BBGP-64(56-60) 01/22/2002 56.00	BBGP-64 BBGP-64(40-44) 01/22/2002 40.00	BBGP-64 BBGP-64(26-30) 01/22/2002 26.00	BBGP-64 BBGP-64(8-12) 01/22/2002 8.00	BBGP-65 BBGP-65(71-75) 01/23/2002 71.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[200] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	200 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	200 U	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	[52] J	10 U
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	47 J	10 U
Fluorene	(ug/l)	50	10 U	10 U	10 U	28 J	10 U
Naphthalene	(ug/l)	10	10 U	10 U	10 U	[2800]	5 J
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	200	2 J
Anthracene	(ug/l)	50	10 U	10 U	10 U	200 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	200 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	200 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	200 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	200 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	200 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	200 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	200 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	200 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	200 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	0.00	0.00	3127.00	7.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-65 BBGP-65(56-60) 01/23/2002 56.00	BBGP-65 BBGP-65(40-44) 01/23/2002 40.00	BBGP-65 BBGP-65(26-30) 01/23/2002 26.00	BBGP-65 BBGP-65(8-12) 01/23/2002 8.00	BBGP-66 BBGP-66(74-78) 02/05/2002 74.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[2] J	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	[3] J	[3] J
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	7 J	[23]
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	26	[63]
Fluorene	(ug/l)	50	10 U	10 U	10 U	14	32
Naphthalene	(ug/l)	10	10 U	10 U	10 U	[3200] D	[79]
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	230 D	120
Anthracene	(ug/l)	50	10 U	10 U	10 U	9 J	12
Pyrene	(ug/l)	50	10 U	10 U	10 U	10	9 J
Dibenzofuran	(ug/l)		10 U	10 U	10 U	2 J	3 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	[1] J	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	7 J	7 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	18	30
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	[2] J	[2] J
Total CAPAHs	(ug/l)		0.00	0.00	0.00	8.00	5.00
Total PAHs	(ug/l)		0.00	0.00	0.00	3531.00	383.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-66 BBGP-66(66-70) 02/05/2002 66.00	BBGP-66 BBGP-66(48-52) 02/05/2002 48.00	BBGP-66 BBGP-66(36-40) 02/06/2002 36.00	BBGP-66 BBGP-66(24-28) 02/06/2002 24.00	BBGP-66 BBGP-66(14-18) 02/06/2002 14.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[4] J	[19]	[19] J
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	2 J	150 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	[4] J	[8] J	[33]	[45] J
Acenaphthene	(ug/l)	20	10 U	10 U	5 J	[37]	[100] J
Phenanthrene	(ug/l)	50	10 J	18	[58]	[250] D	[350]
Fluorene	(ug/l)	50	3 J	4 J	22	[140]	[160]
Naphthalene	(ug/l)	10	[10]	10 U	5 J	[62]	[1500]
2-Methylnaphthalene	(ug/l)		8 J	5 J	80	1200 D	720
Anthracene	(ug/l)	50	2 J	5 J	18	[68]	[75] J
Pyrene	(ug/l)	50	3 J	9 J	21	[83]	[120] J
Dibenzofuran	(ug/l)		10 U	10 U	2 J	16	16 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	1 J	5 J	150 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	[1] J	[4] J	150 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	[3] J	[14]	[15] J
Fluoranthene	(ug/l)	50	10 U	5 J	14	[55]	[73] J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	[1] J	[6] J	150 U
Acenaphthylene	(ug/l)		3 J	3 J	32	330 D	200
Chrysene	(ug/l)	0.002	10 U	[3] J	[8] J	[33]	[43] J
Total CAPAHs	(ug/l)		0.00	7.00	25.00	111.00	122.00
Total PAHs	(ug/l)		29.00	56.00	283.00	2357.00	3436.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-66 BBGP-66(6-10) 02/06/2002 6.00	BBGP-67 BBGP-67(68-72) 01/31/2002 68.00	BBGP-67 BBGP-67(48-52) 01/31/2002 48.00	BBGP-67 BBGP-67(28-32) 01/31/2002 28.00	BBGP-67 BBGP-67(16-20) 01/31/2002 16.00
Benzo(a)pyrene	(ug/l)	0	[59] J	[10] U	[10] U	[3] J	[1] J
Dibenzo(a,h)anthracene	(ug/l)		200 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[140] J	10 U	10 U	[7] U	[4] J
Acenaphthene	(ug/l)	20	[280]	10 U	10 U	16	[21]
Phenanthrene	(ug/l)	50	[850]	2 J	2 J	[97]	[88]
Fluorene	(ug/l)	50	[310]	10 U	10 U	[70]	[73]
Naphthalene	(ug/l)	10	[2100]	8 J	5 J	[1400] D	[4500] D
2-Methylnaphthalene	(ug/l)		1100	5 J	4 J	680 D	880 D
Anthracene	(ug/l)	50	[200]	10 U	10 U	19	15
Pyrene	(ug/l)	50	[360]	10 U	10 U	21	14
Dibenzofuran	(ug/l)		29 J	10 U	10 U	7 J	8 J
Benzo(ghi)perylene	(ug/l)		200 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	200 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	[46] J	10 U	10 U	[2] J	10 U
Fluoranthene	(ug/l)	50	[220]	10 U	10 U	12	8 J
Benzo(k)fluoranthene	(ug/l)	0.002	200 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		270	1 J	2 J	240 D	230 DJ
Chrysene	(ug/l)	0.002	[120] J	10 U	10 U	[7] J	[3] J
Total CAPAHs	(ug/l)		386.00	0.00	0.00	19.00	8.00
Total PAHs	(ug/l)		6084.00	16.00	13.00	2581.00	5845.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-67 BBGP-67(9-13) 01/31/2002 9.00	BBGP-68 BBGP-68(66-70) 02/01/2002 66.00	BBGP-68 BBGP-68(60-64) 02/01/2002 60.00	BBGP-68 BBGP-68(48-52) 02/01/2002 48.00	BBGP-68 BBGP-68(32-36) 02/01/2002 32.00
Benzo(a)pyrene	(ug/l)	0	[9] J	[10] U	[10] U	[2] J	[750] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	7.5 U
Benzo(a)anthracene	(ug/l)	0.002	[20]	10 U	10 U	[3] J	[90] J
Acenaphthene	(ug/l)	20	[70]	10 U	10 U	2 J	750 U
Phenanthrene	(ug/l)	50	[140]	3 J	2 J	19	[560] J
Fluorene	(ug/l)	50	[100]	1 J	10 U	4 J	[210] J
Naphthalene	(ug/l)	10	[4300] D	[10]	5 J	[11]	[7600]
2-Methylnaphthalene	(ug/l)		840 D	4 J	2 J	7 J	1300
Anthracene	(ug/l)	50	36	10 U	10 U	6 J	[140] J
Pyrene	(ug/l)	50	[52]	1 J	1 J	9 J	[220] J
Dibenzofuran	(ug/l)		12	10 U	10 U	10 U	750 U
Benzo(ghi)perylene	(ug/l)		3 J	10 U	10 U	10 U	750 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[3] J	10 U	10 U	10 U	750 U
Benzo(b)fluoranthene	(ug/l)	0.002	[7] J	10 U	10 U	[1] J	750 U
Fluoranthene	(ug/l)	50	31	10 U	10 U	6 J	[120] J
Benzo(k)fluoranthene	(ug/l)	0.002	[3] J	10 U	10 U	10 U	750 U
Acenaphthylene	(ug/l)		110	1 J	10 U	3 J	590 J
Chrysene	(ug/l)	0.002	[18]	10 U	10 U	[3] J	750 U
Total CAPAHs	(ug/l)		60.00	0.00	0.00	9.00	90.00
Total PAHs	(ug/l)		5754.00	20.00	10.00	76.00	10830.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-68 BBGP-68(20-24) 02/01/2002 20.00	BBGP-68 BBGP-68(8-12) 02/01/2002 8.00	BBGP-69 BBGP-69(71-75) 01/28/2002 71.00	BBGP-69 BBGP-69(56-60) 01/28/2002 56.00	BBGP-69 BBGP-69(40-44) 01/28/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[22] J	[55] J	[5.0] U	[500] U	[400] U
Dibenzo(a,h)anthracene	(ug/l)		80 U	400 U	500 U	500 U	4.0 U
Benzo(a)anthracene	(ug/l)	0.002	[37] J	[96] J	500 U	500 U	[57] J
Acenaphthene	(ug/l)	20	[62] J	[300] J	500 U	500 U	[43] J
Phenanthrene	(ug/l)	50	[300]	[520]	[81] J	[190] J	[360] J
Fluorene	(ug/l)	50	[110]	[190] J	[67] J	[110] J	[160] J
Naphthalene	(ug/l)	10	[1200]	[3800]	[4900] B	[6700] B	[3400] B
2-Methylnaphthalene	(ug/l)		530	1000	840	1000	1300
Anthracene	(ug/l)	50	[73] J	[150] J	500 U	[52] J	[100] J
Pyrene	(ug/l)	50	[100]	[200] J	500 U	[55] J	[140] J
Dibenzofuran	(ug/l)		14 J	400 U	500 U	500 U	400 U
Benzo(ghi)perylene	(ug/l)		80 U	400 U	500 U	500 U	400 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	80 U	400 U	500 U	500 U	400 U
Benzo(b)fluoranthene	(ug/l)	0.002	[18] J	[46] J	500 U	500 U	400 U
Fluoranthene	(ug/l)	50	[58] J	[140] J	5.0 U	500 U	[88] J
Benzo(k)fluoranthene	(ug/l)	0.002	80 U	400 U	500 U	500 U	400 U
Acenaphthylene	(ug/l)		210	56 J	410 J	520	610
Chrysene	(ug/l)	0.002	[35] J	[81] J	5.0 U	500 U	[48] J
Total CAPAHs	(ug/l)		112.00	278.00	0.00	0.00	105.00
Total PAHs	(ug/l)		2769.00	6634.00	6298.00	8627.00	6306.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-69 BBGP-69(34-38) 01/28/2002 34.00	BBGP-69 BBGP-69(20-24) 01/28/2002 20.00	BBGP-69 BBGP-69(9-13) 01/28/2002 9.00	BBGP-70 BBGP-70(71-75) 01/29/2002 71.00	BBGP-70 BBGP-70(63-67) 01/29/2002 63.00
Benzo(a)pyrene	(ug/l)	0	[100] J	[500] U	[120] J	[200] U	[20] U
Dibenzo(a,h)anthracene	(ug/l)		1000 U	500 U	400 U	200 U	20 U
Benzo(a)anthracene	(ug/l)	0.002	[140] J	500 U	[180] J	200 U	20 U
Acenaphthene	(ug/l)	20	1000 U	500 U	[500]	200 U	9 J
Phenanthrene	(ug/l)	50	[860] J	[280] J	[1000]	[51] J	42
Fluorene	(ug/l)	50	[310] J	[130] J	[360] J	44 J	31
Naphthalene	(ug/l)	10	[8400] B	[6200] B	[3800] B	[2300] B	[130] B
2-Methylnaphthalene	(ug/l)		1700	1100	2100	500 B	220 B
Anthracene	(ug/l)	50	[220] J	[69] J	[290] J	200 U	9 J
Pyrene	(ug/l)	50	[340] J	[100] J	[500]	2.0 U	4 J
Dibenzofuran	(ug/l)		1000 U	500 U	43 J	200 U	4 J
Benzo(ghi)perylene	(ug/l)		1000 U	5.0 U	51 J	200 U	20 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	1000 U	50 U	400 U	200 U	20 U
Benzo(b)fluoranthene	(ug/l)	0.002	1000 U	500 U	[100] J	200 U	20 U
Fluoranthene	(ug/l)	50	[220] J	[62] J	[280] J	200 U	3 J
Benzo(k)fluoranthene	(ug/l)	0.002	1000 U	500 U	400 U	200 U	20 U
Acenaphthylene	(ug/l)		790 J	420 J	450	240	100
Chrysene	(ug/l)	0.002	[120] J	500 U	[180] J	200 U	20 U
Total CAPAHs	(ug/l)		360.00	0.00	580.00	0.00	0.00
Total PAHs	(ug/l)		13200.00	8361.00	9954.00	3135.00	552.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-70 BBGP-70(48-52) 01/29/2002 48.00	BBGP-70 BBGP-70(34-38) 01/29/2002 34.00	BBGP-70 BBGP-70(20-24) 01/29/2002 20.00	BBGP-70 BBGP-70(9-13) 01/29/2002 9.00	BBGP-71 BBGP-71(70-74) 02/08/2002 70.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[30] U	[100] U	[49] J	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	30 U	1000 U	200 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	30 U	1000 U	[79] J	10 U
Acenaphthene	(ug/l)	20	10 U	[23] J	1000 U	[290]	10 U
Phenanthrene	(ug/l)	50	2 J	[82]	[160] J	[420]	10 U
Fluorene	(ug/l)	50	10 U	[75]	[100] J	[160] J	10 U
Naphthalene	(ug/l)	10	7 J	[330] B	[7100] B	[1600] B	1 J
2-Methylnaphthalene	(ug/l)		3 J	270 B	1200 B	800 B	10 U
Anthracene	(ug/l)	50	10 U	15 J	1000 U	[130] J	10 U
Pyrene	(ug/l)	50	10 U	9 J	1000 U	[200]	10 U
Dibenzofuran	(ug/l)		10 U	9 J	1000 U	200 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	30 U	100 U	200 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	30 U	100 U	20 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	30 U	100 U	[32] J	10 U
Fluoranthene	(ug/l)	50	10 U	7 J	1000 U	[120] J	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	30 U	100 U	[21] J	10 U
Acenaphthylene	(ug/l)		1 J	190	380 J	34 J	10 U
Chrysene	(ug/l)	0.002	10 U	30 U	1000 U	[76] J	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	257.00	0.00
Total PAHs	(ug/l)		13.00	1010.00	9520.00	4011.00	1.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-71 BBGP-71(56-60) 02/08/2002 56.00	BBGP-71 BBGP-71(38-42) 02/11/2002 38.00	BBGP-71 BBGP-71(20-24) 02/11/2002 20.00	BBGP-71 BBGP-71(6-10) 02/11/2002 6.00	BBGP-72 BBGP-72(71-75) 02/11/2002 71.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[150] U	[110] J
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	150 U	600 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	150 U	[210] J
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	15 J	[110] J
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	43 J	[1200]
Fluorene	(ug/l)	50	10 U	10 U	10 U	26 J	[470] J
Naphthalene	(ug/l)	10	10 U	1 J	10 U	[1800]	[9100]
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	210	3400
Anthracene	(ug/l)	50	10 U	10 U	10 U	150 U	[380] J
Pyrene	(ug/l)	50	10 U	10 U	10 U	22 J	[470] J
Dibenzofuran	(ug/l)		10 U	10 U	10 U	150 U	52 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	150 U	600 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	150 U	600 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	150 U	[79] J
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	150 U	[310] J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	150 U	600 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	18 J	1100
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	150 U	[190] J
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	589.00
Total PAHs	(ug/l)		0.00	1.00	0.00	2134.00	17181.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-72 BBGP-72(64-68)	BBGP-72 BBGP-72(56-60)	BBGP-72 BBGP-72(32-36)	BBGP-72 BBGP-72(24-28)	BBGP-72 BBGP-72(16-20)
	DATE		02/11/2002	02/11/2002	02/12/2002	02/12/2002	02/12/2002
	DEPTH (ft)		64.00	56.00	32.00	24.00	16.00
Benzo(a)pyrene	(ug/l)	0	[7600] J	[530] J	[300] U	[150] U	[10] J
Dibenzo(a,h)anthracene	(ug/l)		35000 U	2500 U	300 U	150 U	50 U
Benzo(a)anthracene	(ug/l)	0.002	[14000] J	[1000] J	300 U	150 U	[28] J
Acenaphthene	(ug/l)	20	[6600] J	[480] J	300 U	[25] J	[75]
Phenanthrene	(ug/l)	50	[80000]	[5900]	[61] J	[58] J	[240]
Fluorene	(ug/l)	50	[31000] J	[2300] J	[53] J	[58] J	[140]
Naphthalene	(ug/l)	10	[340000]	[29000]	[3800]	[1600]	[800]
2-Methylnaphthalene	(ug/l)		180000	14000	650	770	810
Anthracene	(ug/l)	50	[26000] J	[1800] J	300 U	150 U	[75]
Pyrene	(ug/l)	50	[30000] J	[2200] J	300 U	150 U	[63]
Dibenzofuran	(ug/l)		3900 J	2500 U	300 U	150 U	12 J
Benzo(ghi)perylene	(ug/l)		35000 U	2500 U	300 U	150 U	50 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	35000 U	2500 U	300 U	150 U	50 U
Benzo(b)fluoranthene	(ug/l)	0.002	[5200] J	[410] J	300 U	150 U	[10] J
Fluoranthene	(ug/l)	50	[22000] J	[1600] J	<300	150 U	35 J
Benzo(k)fluoranthene	(ug/l)	0.002	35000 U	2500 U	300 U	150 U	50 U
Acenaphthylene	(ug/l)		64000	4800	330	390	810
Chrysene	(ug/l)	0.002	[13000] J	[980] J	300 U	150 U	[20] J
Total CAPAHs	(ug/l)		39800.00	2920.00	0.00	0.00	68.00
Total PAHs	(ug/l)		823300.00	65000.00	4894.00	2901.00	3128.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-72 BBGP-72(8-12) 02/12/2002 8.00	BBGP-72 BBGP-72(48-52) 02/12/2002 48.00	BBGP-72 BBGP-72(40-44) 02/12/2002 40.00	BBGP-73 BBGP-73(40-44) 02/12/2002 40.00	BBGP-73 BBGP-73(32-36) 02/12/2002 32.00
Benzo(a)pyrene	(ug/l)	0	[150] U	[400] U	[400] U	[600] U	[800] U
Dibenzo(a,h)anthracene	(ug/l)		150 U	400 U	400 U	600 U	800 U
Benzo(a)anthracene	(ug/l)	0.002	150 U	400 U	400 U	600 U	800 U
Acenaphthene	(ug/l)	20	[44] J	400 U	400 U	600 U	800 U
Phenanthrene	(ug/l)	50	42 J	42 J	[52] J	600 U	800 U
Fluorene	(ug/l)	50	28 J	42 J	[53] J	600 U	800 U
Naphthalene	(ug/l)	10	[1800]	[4800]	[6500]	[7000]	[8000]
2-Methylnaphthalene	(ug/l)		320	780	1200	690	590 J
Anthracene	(ug/l)	50	150 U	400 U	[53] J	600 U	800 U
Pyrene	(ug/l)	50	16 J	400 U	400 U	600 U	800 U
Dibenzofuran	(ug/l)		150 J	400 U	400 U	600 U	800 U
Benzo(ghi)perylene	(ug/l)		150 U	400 U	400 U	600 U	800 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	150 U	400 U	400 U	600 U	800 U
Benzo(b)fluoranthene	(ug/l)	0.002	150 U	400 U	400 U	600 U	800 U
Fluoranthene	(ug/l)	50	150 U	400 U	400 U	600 U	800 U
Benzo(k)fluoranthene	(ug/l)	0.002	150 U	400 U	400 U	600 U	800 U
Acenaphthylene	(ug/l)		27 J	280 J	360 J	220 J	230 J
Chrysene	(ug/l)	0.002	150 U	400 U	400 U	600 U	800 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		2277.00	5944.00	8218.00	7910.00	8820.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-73 BBGP-73(24-28) 02/12/2002 24.00	BBGP-73 BBGP-73(16-20) 02/12/2002 16.00	BBGP-73 BBGP-73(8-12) 02/12/2002 8.00	BBGP-73 BBGP-73(72-76) 02/12/2002 72.00	BBGP-73 BBGP-73(64-68) 02/12/2002 64.00
Benzo(a)pyrene	(ug/l)	0	[200] U	[200] U	[50] U	[500] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		200 U	200 U	50 U	500 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	200 U	200 U	50 U	500 U	10 U
Acenaphthene	(ug/l)	20	[110] J	[22] J	[20] J	500 U	3 J
Phenanthrene	(ug/l)	50	[55] J	[52] J	11 J	500 U	9 J
Fluorene	(ug/l)	50	[55] J	[56] J	50 U	500 U	9 J
Naphthalene	(ug/l)	10	[2400]	[1700]	[540]	[4500]	[160]
2-Methylnaphthalene	(ug/l)		970	1300	86	410 J	150
Anthracene	(ug/l)	50	200 U	200 U	50 U	500 U	2 J
Pyrene	(ug/l)	50	200 U	200 U	6 J	500 U	1 J
Dibenzofuran	(ug/l)		200 U	200 U	50 U	500 U	1 J
Benzo(ghi)perylene	(ug/l)		200 U	200 U	50 U	500 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	200 U	200 U	50 U	500 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	200 U	200 U	50 U	500 U	10 U
Fluoranthene	(ug/l)	50	200 U	200 U	50 U	500 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	200 U	200 U	50 U	500 U	10 U
Acenaphthylene	(ug/l)		180 J	330	50 U	130 J	61
Chrysene	(ug/l)	0.002	200 U	200 U	50 U	500 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		3770.00	3460.00	663.00	5040.00	397.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-73 BBGP-73(56-60) 02/12/2002 56.00	BBGP-73 BBGP-73(48-52) 02/12/2002 48.00	BBGP-74 BBGP-74(72-76) 02/13/2002 72.00	BBGP-74 BBGP-74(64-68) 02/13/2002 64.00	BBGP-74 BBGP-74(56-60) 02/13/2002 56.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[400] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	400 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	400 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	1 J	400 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	4 J	42 J	10 U	10 U	10 U
Fluorene	(ug/l)	50	4 J	42 J	10 U	10 U	10 U
Naphthalene	(ug/l)	10	[140]	[4800]	3 J	10 U	10 U
2-Methylnaphthalene	(ug/l)		52	780	10 U	10 U	10 U
Anthracene	(ug/l)	50	10 U	400 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	400 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	400 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	400 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	400 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	400 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	400 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	400 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		19	280 J	10 U	10 U	10 U
Chrysene	(ug/l)	0.002	10 U	400 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		220.00	5944.00	3.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-74 BBGP-74(48-52) 02/13/2002 48.00	BBGP-74 BBGP-74(40-44) 02/13/2002 40.00	BBGP-74 BBGP-74(32-36) 02/13/2002 32.00	BBGP-74 BBGP-74(24-28) 02/13/2002 24.00	BBGP-74 BBGP-74(16-20) 02/13/2002 16.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[80] U	[60] U	[200] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	80 U	60 U	200 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	80 U	60 U	200 U
Acenaphthene	(ug/l)	20	10 U	10 U	8 J	[20] J	[73] J
Phenanthrene	(ug/l)	50	10 U	10 U	80 U	[78]	[90] J
Fluorene	(ug/l)	50	10 U	10 U	80 U	20 J	[81] J
Naphthalene	(ug/l)	10	10 U	10 U	[900]	[550]	[2300]
2-Methylnaphthalene	(ug/l)		10 U	10 U	39 J	42 J	990
Anthracene	(ug/l)	50	10 U	10 U	80 U	15 J	200 U
Pyrene	(ug/l)	50	10 U	10 U	80 U	60 U	200 U
Dibenzofuran	(ug/l)		10 U	10 U	80 U	8 J	200 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	80 U	60 U	200 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	80 U	60 U	200 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	80 U	60 U	200 U
Fluoranthene	(ug/l)	50	10 U	10 U	80 U	60 U	200 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	80 U	60 U	200 U
Acenaphthylene	(ug/l)		10 U	10 U	67 J	170	260
Chrysene	(ug/l)	0.002	10 U	10 U	80 U	60 U	200 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	0.00	1014.00	903.00	3794.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-74 BBGP-74(8-12)	BBGP-89 BBGP-89(40-44)	BBGP-89 BBGP-89(32-36)	BBGP-89 BBGP-89(24-28)	BBGP-89 BBGP-89(16-20)
	DATE		02/13/2002	05/15/2002	05/15/2002	05/15/2002	05/15/2002
	DEPTH (ft)		8.00	40.00	32.00	24.00	16.00
Benzo(a)pyrene	(ug/l)	0	[3] J	[10] U	[10] U	[150] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	150 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[4] J	10 U	10 U	150 U	10 U
Acenaphthene	(ug/l)	20	15	10 U	2 J	[33] J	[190] DJ
Phenanthrene	(ug/l)	50	41	1 J	3 J	[88] J	[77]
Fluorene	(ug/l)	50	39	10 U	10 U	[90] J	[69]
Naphthalene	(ug/l)	10	[45]	4 J	2 J	[1500]	[5400] D
2-Methylnaphthalene	(ug/l)		30	10 U	10 U	850	700 DJ
Anthracene	(ug/l)	50	12	10 U	10 U	150 U	13
Pyrene	(ug/l)	50	13	10 U	10 U	150 U	3 J
Dibenzofuran	(ug/l)		4 J	10 U	10 U	150 U	<10
Benzo(ghi)perylene	(ug/l)		2 J	10 U	10 U	150 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[2] J	10 U	10 U	150 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	[2] J	10 U	10 U	150 U	10 U
Fluoranthene	(ug/l)	50	9 J	10 U	10 U	150 U	2 J
Benzo(k)fluoranthene	(ug/l)	0.002	[1] J	10 U	10 U	150 U	10 U
Acenaphthylene	(ug/l)		87	10 U	2 J	340	46
Chrysene	(ug/l)	0.002	[4] J	10 U	10 U	150 U	10 U
Total CAPAHs	(ug/l)		16.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		313.00	5.00	9.00	2901.00	6500.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-12
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE SITE AND ADJACENT OFF-SITE AREAS FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-89 BBGP-89(7-11) 05/15/2002 7.50	BBGP-90 BBGP-90(32-36) 05/17/2002 32.00	BBGP-90 BBGP-90(24-28) 05/17/2002 24.00	BBGP-90 BBGP-90(16-20) 05/17/2002 16.00	BBGP-90 BBGP-90(8-12) 05/17/2002 8.00
Benzo(a)pyrene	(ug/l)	0	[100] U	[10] U	[10] U	[20] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		100 U	10 U	10 U	20 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	100 U	10 U	10 U	20 U	10 U
Acenaphthene	(ug/l)	20	[50] J	10 U	10 U	[150]	2 J
Phenanthrene	(ug/l)	50	33 J	10 U	10 U	[100]	1 J
Fluorene	(ug/l)	50	38 J	10 U	10 U	[100]	1 J
Naphthalene	(ug/l)	10	[1300]	10 U	10 U	[99]	[46]
2-Methylnaphthalene	(ug/l)		230	10 U	10 U	140	8 J
Anthracene	(ug/l)	50	100 U	10 U	10 U	14 J	10 U
Pyrene	(ug/l)	50	100 U	10 U	10 U	5 J	10 U
Dibenzofuran	(ug/l)		100 U	10 U	10 U	15 J	10 U
Benzo(ghi)perylene	(ug/l)		100 U	10 U	10 U	20 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	100 U	10 U	10 U	20 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	100 U	10 U	10 U	20 U	10 U
Fluoranthene	(ug/l)	50	100 U	10 U	10 U	3 J	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	100 U	10 U	10 U	20 U	10 U
Acenaphthylene	(ug/l)		44 J	10 U	10 U	180	10 U
Chrysene	(ug/l)	0.002	100 U	10 U	10 U	20 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		1695.00	0.00	0.00	806	58.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-100 BBSB-100(9-10)	BBSB-101 BBSB-101(10-12)	BBSB-101 BBSB-101(22-24)	BBSB-102 BBSB-102(22-24)	BBSB-102 BBSB-102(9-11)
	DATE		04/18/2002	04/18/2002	04/18/2002	04/18/2002	04/18/2002
	DEPTH (ft)		9.00	10.00	22.00	22.00	9.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.34	0.047	0.0010 U	0.0010 U	0.012
Toluene	(mg/kg)	1.5	0.17	0.0030	0.0010 U	0.0010 U	0.0050
Xylene (total)	(mg/kg)	1.2	[11]	0.076	0.0010 U	0.0010 U	0.047
Total BTEX	(mg/kg)		11.51	0.126	0.00	0.00	0.064

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-103 BBSB-103(22-24)	BBSB-103 BBSB-103(8-10)	BBSB-104 BBSB-104(4-6)	BBSB-104 BBSB-104(16-18)	BBSB-68 BBSB-68(8-10)
	DATE		04/23/2002	04/23/2002	05/21/2002	05/21/2002	01/18/2002
	DEPTH (ft)		22.00	8.00	4.00	16.00	8.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 J	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.00	0.001	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-68 BBSB-68(12-14)	BBSB-68 BBSB-68(24-26)	BBSB-69 BBSB-69(6-8)	BBSB-69 BBSB-69(10-12)	BBSB-69 BBSB-69(24-26)
	DATE		01/18/2002	01/18/2002	01/17/2002	01/17/2002	01/17/2002
	DEPTH (ft)		12.00	24.00	6.00	10.00	24.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0020	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0020	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.15	0.0010 U
Total BTEX	(mg/kg)		0.002	0.00	0.00	0.152	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-70 BBSB-70(8-10) 01/17/2002 8.00	BBSB-70 BBSB-70(16-18) 01/17/2002 16.00	BBSB-70 BBSB-70(22-24) 01/17/2002 22.00	BBSB-70 BBSB-70(27-29) 01/17/2002 27.00	BBSB-71 BBSB-71(5-7) 01/17/2002 5.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0020	0.0010 U
Toluene	(mg/kg)	1.5	0.0040	0.0020	0.0060	0.0030	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.004	0.002	0.006	0.005	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-71 BBSB-71(9-11) 01/17/2002 9.00	BBSB-71 BBSB-71(16-18) 01/17/2002 16.00	BBSB-72 BBSB-72(4-6) 01/18/2002 4.00	BBSB-72 BBSB-72(8-10) 01/18/2002 8.00	BBSB-72 BBSB-72(24-25.5) 01/18/2002 24.00
Benzene	(mg/kg)	0.060	0.20 U	0.0010 U	0.0020 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	[6.2]	0.0010 U	0.0020 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.20 U	0.0040	0.010	0.0090	0.0020
Xylene (total)	(mg/kg)	1.2	[54]	0.0050	0.0020 U	0.0010 U	0.0030
Total BTEX	(mg/kg)		60.20	0.009	0.01	0.009	0.005

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-73 BBSB-73(4-6)	BBSB-73 BBSB-73(10-12)	BBSB-73 BBSB-73(24-26)	BBSB-78 BBSB-78(0-2)	BBSB-78 BBSB-78(9-11)
	DATE		01/17/2002	01/17/2002	01/17/2002	01/18/2002	01/18/2002
	DEPTH (ft)		4.00	10.00	24.00	0.00	9.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0020	0.0010 U	0.0090	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.54 D	0.0010 U	0.0030	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.019	0.0020
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.542	0.00	0.03	0.002

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-78 BBSB-78(24-25)	BBSB-79 BBSB-79(6-7)	BBSB-79 BBSB-79(16-18)	BBSB-80 BBSB-80(6-7)	BBSB-80 BBSB-80(8.5-9.5)
	DATE		01/18/2002	02/08/2002	02/08/2002	02/08/2002	02/08/2002
	DEPTH (ft)		24.00	6.00	16.00	6.00	8.50
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.057 U	0.057 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.016	0.0010 U	1.4	0.42
Toluene	(mg/kg)	1.5	0.0040	0.0050	0.0010 U	0.18	0.079
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.053	0.0010 U	[5.7]	[3.0]
Total BTEX	(mg/kg)		0.004	0.07	0.00	7.28	3.50

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-80 BBSB-80(16-18) 02/08/2002 16.00	BBSB-83 BBSB-83(8-10) 02/28/2002 8.00	BBSB-83 BBSB-83(18-20) 02/28/2002 18.00	BBSB-84 BBSB-84(8-10) 02/28/2002 8.00	BBSB-84 BBSB-84(18-20) 02/28/2002 18.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0020	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0050
Total BTEX	(mg/kg)		0.00	0.00	0.002	0.00	0.005

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-91 BBSB-91(10-12)	BBSB-91 BBSB-91(22-24)	BBSB-92 BBSB-92(8-10)	BBSB-92 BBSB-92(20-22)	BBSB-93 BBSB-93(6-8)
	DATE		04/09/2002	04/09/2002	04/09/2002	04/09/2002	04/10/2002
	DEPTH (ft)		10.00	22.00	8.00	20.00	6.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0020 U	0.0010 U	[0.077]
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.25	0.0010 U	2.0
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.030	0.0010 U	0.079
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.30	0.0010 U	[1.2]
Total BTEX	(mg/kg)		0.00	0.00	0.58	0.00	3.356

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-93 BBSB-93(18-20)	BBSB-94 BBSB-94(10-12)	BBSB-94 BBSB-94(18-20)	BBSB-95 BBSB-95(8-10)	BBSB-95 BBSB-95(18-20)
	DATE		04/10/2002	04/10/2002	04/10/2002	04/16/2002	04/16/2002
	DEPTH (ft)		18.00	10.00	18.00	8.00	18.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0070 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.56	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.022	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.14	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.722	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-96 BBSB-96(8-10)	BBSB-96 BBSB-96(18-20)	BBSB-97 BBSB-97(8-10)	BBSB-97 BBSB-97(22-24)	BBSB-98 BBSB-98(8-10)
	DATE		04/16/2002	04/16/2002	04/18/2002	04/18/2002	04/18/2002
	DEPTH (ft)		8.00	18.00	8.00	22.00	8.00
Benzene	(mg/kg)	0.060	0.12 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	[7.8]	0.0010 U	0.0010 U	0.0010 U	0.0030
Toluene	(mg/kg)	1.5	0.95	0.0010 U	0.0010 U	0.0010 U	0.0020
Xylene (total)	(mg/kg)	1.2	[6.8]	0.0010 U	0.0010 U	0.0010 U	0.012
Total BTEX	(mg/kg)		15.55	0.00	0.00	0.00	0.017

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-13
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-98 BBSB-98(22-24) 04/18/2002 22.00	BBSB-99 BBSB-99(8-10) 04/18/2002 8.00	BBSB-99 BBSB-99(22-24) 04/18/2002 22.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-100 BBSB-100(9-10) 04/18/2002 9.00	BBSB-101 BBSB-101(10-12) 04/18/2002 10.00	BBSB-101 BBSB-101(22-24) 04/18/2002 22.00	BBSB-102 BBSB-102(22-24) 04/18/2002 22.00	BBSB-102 BBSB-102(9-11) 04/18/2002 9.00
Benzo(a)pyrene	(mg/kg)	0.061	0.33 U	0.39 U	0.39 U	0.40 U	[0.44] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.33 U	0.39 U	0.39 U	0.40 U	[1.9] U
Benzo(a)anthracene	(mg/kg)	0.22	0.33 U	0.39 U	0.39 U	0.40 U	[0.72] J
Acenaphthene	(mg/kg)	50	0.33 U	0.39 U	0.39 U	0.40 U	2.1
Phenanthrene	(mg/kg)	50	0.33 U	0.39 U	0.39 U	0.40 U	6.6
Fluorene	(mg/kg)	50	0.33 U	0.39 U	0.39 U	0.40 U	2.7
Naphthalene	(mg/kg)	13	0.33 U	0.39 U	0.39 U	0.40 U	12
2-Methylnaphthalene	(mg/kg)	36	0.33 U	0.39 U	0.39 U	0.40 U	17
Anthracene	(mg/kg)	50	0.33 U	0.39 U	0.39 U	0.40 U	1.5 J
Pyrene	(mg/kg)	50	0.33 U	0.39 U	0.39 U	0.40 U	2.5
Dibenzofuran	(mg/kg)	6.2	0.33 U	0.39 U	0.39 U	0.40 U	0.44 J
Benzo(g,h,i)perylene	(mg/kg)	50	0.33 U	0.39 U	0.39 U	0.40 U	1.9 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.33 U	0.39 U	0.39 U	0.40 U	1.9 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.33 U	0.39 U	0.39 U	0.40 U	0.35 J
Fluoranthene	(mg/kg)	50	0.33 U	0.39 U	0.39 U	0.40 U	1.4 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.33 U	0.39 U	0.39 U	0.40 U	[1.9] U
Acenaphthylene	(mg/kg)	41	0.33 U	0.39 U	0.39 U	0.40 U	1.3 J
Chrysene	(mg/kg)	0.40	0.33 U	0.39 U	0.39 U	0.40 U	[0.87] J
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	2.38
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	0.00	49.82

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-103 BBSB-103(22-24) 04/23/2002 22.00	BBSB-103 BBSB-103(8-10) 04/23/2002 8.00	BBSB-104 BBSB-104(4-6) 05/21/2002 4.00	BBSB-104 BBSB-104(16-18) 05/21/2002 16.00	BBSB-68 BBSB-68(8-10) 01/18/2002 8.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.40 U	0.33 U	0.33 U	[0.074] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.40 U	0.33 U	0.33 U	0.061 J
Acenaphthene	(mg/kg)	50	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
Phenanthrene	(mg/kg)	50	0.40 U	0.40 U	0.33 U	0.33 U	0.039 J
Fluorene	(mg/kg)	50	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
Naphthalene	(mg/kg)	13	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
Anthracene	(mg/kg)	50	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
Pyrene	(mg/kg)	50	0.40 U	0.40 U	0.33 U	0.33 U	0.10 J
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.40 U	0.33 U	0.33 U	0.065 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.40 U	0.33 U	0.33 U	0.054 J
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.33 U	0.33 U	0.089 J
Fluoranthene	(mg/kg)	50	0.40 U	0.40 U	0.33 U	0.33 U	0.092 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.33 U	0.33 U	0.052 J
Acenaphthylene	(mg/kg)	41	0.40 U	0.40 U	0.33 U	0.33 U	0.34 U
Chrysene	(mg/kg)	0.40	0.40 U	0.40 U	0.33 U	0.33 U	0.069 J
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.40
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	0.00	0.70

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-68 BBSB-68(12-14) 01/18/2002 12.00	BBSB-68 BBSB-68(24-26) 01/18/2002 24.00	BBSB-69 BBSB-69(6-8) 01/17/2002 6.00	BBSB-69 BBSB-69(10-12) 01/17/2002 10.00	BBSB-69 BBSB-69(24-26) 01/17/2002 24.00
Benzo(a)pyrene	(mg/kg)	0.061	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Benzo(a)anthracene	(mg/kg)	0.22	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Acenaphthene	(mg/kg)	50	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Phenanthrene	(mg/kg)	50	0.39 U	0.41 U	0.34 U	0.43 J	0.40 U
Fluorene	(mg/kg)	50	0.39 U	0.41 U	0.34 U	0.24 J	0.40 U
Naphthalene	(mg/kg)	13	0.39 U	0.41 U	0.34 U	9.6	0.40 U
2-Methylnaphthalene	(mg/kg)	36	0.39 U	0.41 U	0.34 U	4.5	0.40 U
Anthracene	(mg/kg)	50	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Pyrene	(mg/kg)	50	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Dibenzofuran	(mg/kg)	6.2	0.39 U	0.41 U	0.34 U	0.13 J	0.40 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Fluoranthene	(mg/kg)	50	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Acenaphthylene	(mg/kg)	41	0.39 U	0.41 U	0.34 U	0.19 J	0.40 U
Chrysene	(mg/kg)	0.40	0.39 U	0.41 U	0.34 U	0.76 U	0.40 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	15.09	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-70 BBSB-70(8-10) 01/17/2002 8.00	BBSB-70 BBSB-70(16-18) 01/17/2002 16.00	BBSB-70 BBSB-70(22-24) 01/17/2002 22.00	BBSB-70 BBSB-70(27-29) 01/17/2002 27.00	BBSB-71 BBSB-71(5-7) 01/17/2002 5.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Acenaphthene	(mg/kg)	50	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Phenanthrene	(mg/kg)	50	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Fluorene	(mg/kg)	50	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Naphthalene	(mg/kg)	13	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Anthracene	(mg/kg)	50	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Pyrene	(mg/kg)	50	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Fluoranthene	(mg/kg)	50	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Chrysene	(mg/kg)	0.40	0.40 U	0.41 U	0.39 U	0.40 U	0.35 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-71 BBSB-71(9-11) 01/17/2002 9.00	BBSB-71 BBSB-71(16-18) 01/17/2002 16.00	BBSB-72 BBSB-72(4-6) 01/18/2002 4.00	BBSB-72 BBSB-72(8-10) 01/18/2002 8.00	BBSB-72 BBSB-72(24-25.5) 01/18/2002 24.00
Benzo(a)pyrene	(mg/kg)	0.061	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Acenaphthene	(mg/kg)	50	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Phenanthrene	(mg/kg)	50	0.31 J	0.39 U	0.068 J	0.40 U	0.41 U
Fluorene	(mg/kg)	50	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Naphthalene	(mg/kg)	13	12	0.39 U	0.36 U	0.40 U	0.41 U
2-Methylnaphthalene	(mg/kg)	36	1.6	0.39 U	0.36 U	0.40 U	0.41 U
Anthracene	(mg/kg)	50	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Pyrene	(mg/kg)	50	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Dibenzofuran	(mg/kg)	6.2	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Fluoranthene	(mg/kg)	50	0.13 J	0.39 U	0.36 U	0.40 U	0.41 U
Benzo(k)fluoranthene	(mg/kg)	1.1	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Acenaphthylene	(mg/kg)	41	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Chrysene	(mg/kg)	0.40	1.1 U	0.39 U	0.36 U	0.40 U	0.41 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	14.04	0.00	0.07	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-73 BBSB-73(4-6) 01/17/2002 4.00	BBSB-73 BBSB-73(10-12) 01/17/2002 10.00	BBSB-73 BBSB-73(24-26) 01/17/2002 24.00	BBSB-78 BBSB-78(0-2) 01/18/2002 0.00	BBSB-78 BBSB-78(9-11) 01/18/2002 9.00
Benzo(a)pyrene	(mg/kg)	0.061	0.34 U	0.38 U	0.40 U	[44]	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.34 U	0.38 U	0.40 U	[5.2] J	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.34 U	0.38 U	0.40 U	[51]	0.38 U
Acenaphthene	(mg/kg)	50	0.34 U	0.040 J	0.40 U	9.5 J	0.38 U
Phenanthrene	(mg/kg)	50	0.34 U	0.20 J	0.40 U	[160]	0.38 U
Fluorene	(mg/kg)	50	0.34 U	0.097 J	0.40 U	[52]	0.38 U
Naphthalene	(mg/kg)	13	0.34 U	0.38 U	0.40 U	[130]	0.38 U
2-Methylnaphthalene	(mg/kg)	36	0.34 U	2.2	0.40 U	[130]	0.38 U
Anthracene	(mg/kg)	50	0.34 U	0.38 U	0.40 U	32	0.38 U
Pyrene	(mg/kg)	50	0.34 U	0.38 U	0.40 U	[120]	0.057 J
Dibenzofuran	(mg/kg)	6.2	0.34 U	0.056 J	0.40 U	[6.5] J	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.34 U	0.38 U	0.40 U	17 J	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.34 U	0.38 U	0.40 U	[15] J	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.34 U	0.38 U	0.40 U	[41]	0.38 U
Fluoranthene	(mg/kg)	50	0.34 U	0.38 U	0.40 U	[61]	0.38 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.34 U	0.38 U	0.40 U	[15] J	0.38 U
Acenaphthylene	(mg/kg)	41	0.34 U	0.091 J	0.40 U	31	0.38 U
Chrysene	(mg/kg)	0.40	0.34 U	0.38 U	0.40 U	[53]	0.38 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	[224.20]	0.00
Total PAHs	(mg/kg)	500	0.00	2.68	0.00	[973.20]	0.06

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-78 BBSB-78(24-25) 01/18/2002 24.00	BBSB-79 BBSB-79(6-7) 02/08/2002 6.00	BBSB-79 BBSB-79(16-18) 02/08/2002 16.00	BBSB-80 BBSB-80(6-7) 02/08/2002 6.00	BBSB-80 BBSB-80(8.5-9.5) 02/08/2002 8.50
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Acenaphthene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.63 U	0.052 J
Phenanthrene	(mg/kg)	50	0.40 U	0.12 J	0.39 U	0.25 J	0.14 J
Fluorene	(mg/kg)	50	0.40 U	0.10 J	0.39 U	0.18 J	0.073 J
Naphthalene	(mg/kg)	13	0.40 U	0.40 U	0.39 U	0.67	0.47
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.40 U	0.39 U	0.22 J	0.26 J
Anthracene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.071 J	0.37 U
Pyrene	(mg/kg)	50	0.40 U	0.12 J	0.39 U	0.17 J	0.11 J
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.39 U	0.088 J	0.37 U
Fluoranthene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.14 J	0.10 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.40 U	0.39 U	0.63 U	0.37 U
Chrysene	(mg/kg)	0.40	0.40 U	0.40 U	0.39 U	0.63 U	0.042 J
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.09	0.04
Total PAHs	(mg/kg)	500	0.00	0.34	0.00	1.79	1.25

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-80 BBSB-80(16-18) 02/08/2002 16.00	BBSB-83 BBSB-83(8-10) 02/28/2002 8.00	BBSB-83 BBSB-83(18-20) 02/28/2002 18.00	BBSB-84 BBSB-84(8-10) 02/28/2002 8.00	BBSB-84 BBSB-84(18-20) 02/28/2002 18.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.37 U	0.40 U	[0.26] J	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.37 U	0.40 U	0.37 U	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.37 U	0.40 U	[0.33] J	0.38 U
Acenaphthene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.37 U	0.38 U
Phenanthrene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.18 J	0.38 U
Fluorene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.37 U	0.38 U
Naphthalene	(mg/kg)	13	0.40 U	0.37 U	0.40 U	0.37 U	0.38 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.37 U	0.40 U	0.37 U	0.38 U
Anthracene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.050 J	0.38 U
Pyrene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.62	0.38 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.37 U	0.40 U	0.37 U	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.14 J	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.37 U	0.40 U	0.15 J	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.37 U	0.40 U	0.38	0.38 U
Fluoranthene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.50	0.38 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.37 U	0.40 U	0.14 J	0.38 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.37 U	0.40 U	0.045 J	0.38 U
Chrysene	(mg/kg)	0.40	0.40 U	0.37 U	0.40 U	0.33 J	0.38 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	1.59	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	3.125	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-91 BBSB-91(10-12) 04/09/2002 10.00	BBSB-91 BBSB-91(22-24) 04/09/2002 22.00	BBSB-92 BBSB-92(8-10) 04/09/2002 8.00	BBSB-92 BBSB-92(20-22) 04/09/2002 20.00	BBSB-93 BBSB-93(6-8) 04/10/2002 6.00
Benzo(a)pyrene	(mg/kg)	0.061	0.38 U	0.40 U	0.38 U	0.41 U	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.38 U	0.40 U	0.38 U	0.41 U	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.38 U	0.40 U	0.38 U	0.41 U	0.051 J
Acenaphthene	(mg/kg)	50	0.38 U	0.40 U	0.38 U	0.41 U	0.088 J
Phenanthrene	(mg/kg)	50	0.058 J	0.40 U	0.11 J	0.41 U	0.30 J
Fluorene	(mg/kg)	50	0.38 U	0.40 U	0.046 J	0.41 U	0.13 J
Naphthalene	(mg/kg)	13	0.27 J	0.40 U	0.61	0.41 U	0.16 J
2-Methylnaphthalene	(mg/kg)	36	0.15 J	0.40 U	0.40	0.41 U	0.50
Anthracene	(mg/kg)	50	0.38 U	0.40 U	0.38 U	0.41 U	0.075 J
Pyrene	(mg/kg)	50	0.38 U	0.40 U	0.38 U	0.41 U	0.14 J
Dibenzofuran	(mg/kg)	6.2	0.38 U	0.40 U	0.38 U	0.41 U	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.38 U	0.40 U	0.38 U	0.41 U	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.38 U	0.40 U	0.38 U	0.41 U	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.38 U	0.40 U	0.38 U	0.41 U	0.38 U
Fluoranthene	(mg/kg)	50	0.38 U	0.40 U	0.38 U	0.41 U	0.12 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.38 U	0.40 U	0.38 U	0.41 U	0.38 U
Acenaphthylene	(mg/kg)	41	0.38 U	0.40 U	0.38 U	0.41 U	0.048 J
Chrysene	(mg/kg)	0.40	0.38 U	0.40 U	0.38 U	0.41 U	0.046 J
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.097
Total PAHs	(mg/kg)	500	0.478	0.00	1.166	0.00	1.658

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-93 BBSB-93(18-20) 04/10/2002 18.00	BBSB-94 BBSB-94(10-12) 04/10/2002 10.00	BBSB-94 BBSB-94(18-20) 04/10/2002 18.00	BBSB-95 BBSB-95(8-10) 04/16/2002 8.00	BBSB-95 BBSB-95(18-20) 04/16/2002 18.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	[0.092] J	0.40 U	0.39 U	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.37 U	0.40 U	0.39 U	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.12 J	0.40 U	0.39 U	0.38 U
Acenaphthene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.39 U	0.38 U
Phenanthrene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.39 U	0.38 U
Fluorene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.39 U	0.38 U
Naphthalene	(mg/kg)	13	0.40 U	0.046 J	0.40 U	0.39 U	0.38 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.37 U	0.40 U	0.39 U	0.38 U
Anthracene	(mg/kg)	50	0.40 U	0.37 U	0.40 U	0.39 U	0.38 U
Pyrene	(mg/kg)	50	0.40 U	0.31 J	0.40 U	0.39 U	0.38 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.37 U	0.40 U	0.39 U	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.13 J	0.40 U	0.39 U	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.10 J	0.40 U	0.39 U	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.13 J	0.40 U	0.39 U	0.38 U
Fluoranthene	(mg/kg)	50	0.40 U	0.26 J	0.40 U	0.39 U	0.38 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.063 J	0.40 U	0.39 U	0.38 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.072 J	0.40 U	0.39 U	0.38 U
Chrysene	(mg/kg)	0.40	0.40 U	0.14 J	0.40 U	0.39 U	0.38 U
Total CAPAHs	(mg/kg)	10	0.00	0.645	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	1.463	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBSB-96 BBSB-96(8-10) 04/16/2002 8.00	BBSB-96 BBSB-96(18-20) 04/16/2002 18.00	BBSB-97 BBSB-97(8-10) 04/18/2002 8.00	BBSB-97 BBSB-97(22-24) 04/18/2002 22.00	BBSB-98 BBSB-98(8-10) 04/18/2002 8.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.40 U	0.39 U	0.40 U	[0.092] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.40 U	0.39 U	0.40 U	[0.41] U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.40 U	0.39 U	0.40 U	0.16 J
Acenaphthene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.40 U	0.57
Phenanthrene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.40 U	1.4
Fluorene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.40 U	0.55
Naphthalene	(mg/kg)	13	0.10 J	0.40 U	0.39 U	0.40 U	0.18 J
2-Methylnaphthalene	(mg/kg)	36	0.044 J	0.40 U	0.39 U	0.40 U	1.4
Anthracene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.40 U	0.30 J
Pyrene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.40 U	0.56
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.40 U	0.39 U	0.40 U	0.11 J
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.40 U	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.40 U	0.39 U	0.40 U	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.39 U	0.40 U	0.074 J
Fluoranthene	(mg/kg)	50	0.40 U	0.40 U	0.39 U	0.40 U	0.30 J
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.39 U	0.40 U	0.043 J
Acenaphthylene	(mg/kg)	41	0.40 U	0.40 U	0.39 U	0.40 U	0.11 J
Chrysene	(mg/kg)	0.40	0.40 U	0.40 U	0.39 U	0.40 U	0.19 J
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.559
Total PAHs	(mg/kg)	500	0.144	0.00	0.00	0.00	6.039

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-14
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-98 BBSB-98(22-24) 04/18/2002 22.00	BBSB-99 BBSB-99(8-10) 04/18/2002 8.00	BBSB-99 BBSB-99(22-24) 04/18/2002 22.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.40 U	0.39 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.40 U	0.39 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.40 U	0.39 U
Acenaphthene	(mg/kg)	50	0.40 U	0.40 U	0.39 U
Phenanthrene	(mg/kg)	50	0.40 U	0.14 J	0.39 U
Fluorene	(mg/kg)	50	0.40 U	0.40 U	0.39 U
Naphthalene	(mg/kg)	13	0.40 U	0.13 J	0.39 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.33 J	0.39 U
Anthracene	(mg/kg)	50	0.40 U	0.40 U	0.39 U
Pyrene	(mg/kg)	50	0.40 U	0.061 J	0.39 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.40 U	0.39 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.40 U	0.39 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.40 U	0.39 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.39 U
Fluoranthene	(mg/kg)	50	0.40 U	0.40 U	0.39 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.39 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.40 U	0.39 U
Chrysene	(mg/kg)	0.40	0.40 U	0.40 U	0.39 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	0.661	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-15
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 TOTAL PETROLEUM HYDROCARBONS (TPHs)*

PERIOD: From 01/17/2002 thru 05/21/2002 - Inclusive
 SAMPLE TYPE: Soil

	SITE	BBSB-71
	SAMPLE ID	BBSB-71(9-11)
CONSTITUENT	DATE	01/17/2002
	DEPTH (ft)	9.00
TPH	(mg/kg)	460

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

*: The fuel fingerprint analysis identified resolved and unresolved peaks typical of #2/diesel fuel and an indication of a second pattern for a lighter weight petroleum product such as jet fuel or kerosene.

TABLE C-16
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-09D BBMW-09D 04/18/2002 72.00	BBMW-09I BBMW-09I 04/18/2002 40.00	BBMW-09S BBMW-09S 04/23/2002 15.00	BBMW-13D BBMW-13D 04/11/2002 72.00	MW-03D MW-03D 04/11/2002 45.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	[20]	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	2	1 U	1 U	1 U	1 U
Total BTEX	(ug/l)		2	0.00	20.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-16
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	MW-03S MW-03S 04/11/2002 13.00
Benzene	(ug/l)	1.0	1 U
Ethylbenzene	(ug/l)	5	1 U
Toluene	(ug/l)	5	1 U
Xylene (total)	(ug/l)	5	[26]
Total BTEX	(ug/l)		26

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-17
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-09D BBMW-09D 04/18/2002 72.00	BBMW-09I BBMW-09I 04/18/2002 40.00	BBMW-09S BBMW-09S 04/23/2002 15.00	BBMW-13D BBMW-13D 04/11/2002 72.00	MW-03D MW-03D 04/11/2002 45.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[1] J	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	[2] J	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	15	10 U
Fluorene	(ug/l)	50	10 U	10 U	10 U	1 J	10 U
Naphthalene	(ug/l)	10	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	1 J	10 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	9 J	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	[1] J	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	5 J	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	1 J	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	[2] J	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	6.00	0.00
Total PAHs	(ug/l)		0.00	0.00	0.00	40.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-17
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	MW-03S MW-03S 04/11/2002 13.00
Benzo(a)pyrene	(ug/l)	0	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U
Acenaphthene	(ug/l)	20	10 U
Phenanthrene	(ug/l)	50	1 J
Fluorene	(ug/l)	50	10 U
Naphthalene	(ug/l)	10	[100]
2-Methylnaphthalene	(ug/l)		1 J
Anthracene	(ug/l)	50	10 U
Pyrene	(ug/l)	50	10 U
Dibenzofuran	(ug/l)		10 U
Benzo(ghi)perylene	(ug/l)		10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U
Fluoranthene	(ug/l)	50	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U
Acenaphthylene	(ug/l)		2 J
Chrysene	(ug/l)	0.002	10 U
Total CAPAHs	(ug/l)		0.00
Total PAHs	(ug/l)		104.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-18
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-85 BBGP-85(6-10)	BBGP-86 BBGP-86(6-10)	BBGP-87 BBGP-87(20-24)	BBGP-87 BBGP-87(8-12)	BBGP-88 BBGP-88(20-24)
	DATE		02/08/2002	02/08/2002	02/28/2002	02/28/2002	02/28/2002
	DEPTH (ft)		6.00	6.00	20.00	8.00	20.00
Benzene	(ug/l)	1.0	[11]	100 U	1 U	[3]	1 U
Ethylbenzene	(ug/l)	5	[230]	[2500]	1 U	[90]	1 U
Toluene	(ug/l)	5	10 U	100 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	[870]	[19000]	1 U	[260]	1 U
Total BTEX	(ug/l)		1111.00	21500.00	0.00	353.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-18
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-88 BBGP-88(8-12) 02/28/2002 8.00
Benzene	(ug/l)	1.0	20 U
Ethylbenzene	(ug/l)	5	[800]
Toluene	(ug/l)	5	20 U
Xylene (total)	(ug/l)	5	[3700]
Total BTEX	(ug/l)		4500.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-19
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-85 BBGP-85(6-10) 02/08/2002 6.00	BBGP-86 BBGP-86(6-10) 02/08/2002 6.00	BBGP-87 BBGP-87(20-24) 02/28/2002 20.00	BBGP-87 BBGP-87(8-12) 02/28/2002 8.00	BBGP-88 BBGP-88(20-24) 02/28/2002 20.00
Benzo(a)pyrene	(ug/l)	0	[50] U	[50] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		50 U	50 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	50 U	50 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	50 U	50 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	50 U	0.50 U	10 U	1 J	10 U
Fluorene	(ug/l)	50	50 U	50 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	[580]	[700]	10 U	[220] D	10 U
2-Methylnaphthalene	(ug/l)		36 J	32 J	10 U	12	10 U
Anthracene	(ug/l)	50	50 U	50 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	50 U	0.50 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		50 U	50 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		50 U	50 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	50 U	50 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	50 U	50 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	50 U	50 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	50 U	50 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		50 U	50 U	10 U	1 J	10 U
Chrysene	(ug/l)	0.002	50 U	50 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		616.00	732.00	0.00	234.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-19
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST PARCEL/BRIGHTWATERS YARD FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-88 BBGP-88(8-12) 02/28/2002 8.00
Benzo(a)pyrene	(ug/l)	0	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U
Acenaphthene	(ug/l)	20	1 J
Phenanthrene	(ug/l)	50	5 J
Fluorene	(ug/l)	50	2 J
Naphthalene	(ug/l)	10	[210] D
2-Methylnaphthalene	(ug/l)		21
Anthracene	(ug/l)	50	1 J
Pyrene	(ug/l)	50	10 U
Dibenzofuran	(ug/l)		10 U
Benzo(ghi)perylene	(ug/l)		10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U
Fluoranthene	(ug/l)	50	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U
Acenaphthylene	(ug/l)		2 J
Chrysene	(ug/l)	0.002	10 U
Total CAPAHs	(ug/l)		0.00
Total PAHs	(ug/l)		242.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-20
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE WEST STORAGE LOT PARCEL FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 02/28/2002 thru 02/28/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSS-34 BBSS-34(0-6") 02/28/2002 0.00	BBSS-35 BBSS-35(0-6") 02/28/2002 0.00
Benzo(a)pyrene	(mg/kg)	0.061	[1.0] J	[1.2] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	3.8 U	[0.24] J
Benzo(a)anthracene	(mg/kg)	0.22	[1.4] J	[1.4] J
Acenaphthene	(mg/kg)	50	3.8 U	1.9 U
Phenanthrene	(mg/kg)	50	2.8 J	1.0 J
Fluorene	(mg/kg)	50	3.8 U	1.9 U
Naphthalene	(mg/kg)	13	3.8 U	1.9 U
2-Methylnaphthalene	(mg/kg)	36	3.8 U	1.9 U
Anthracene	(mg/kg)	50	0.54 J	0.38 J
Pyrene	(mg/kg)	50	3.2 J	2.6
Dibenzofuran	(mg/kg)	6.2	3.8 U	1.9 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.66 J	0.64 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.68 J	0.76 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[1.4] J	[2.6]
Fluoranthene	(mg/kg)	50	3.1 J	2.2
Benzo(k)fluoranthene	(mg/kg)	1.1	0.51 J	0.98 J
Acenaphthylene	(mg/kg)	41	3.8 U	1.9 U
Chrysene	(mg/kg)	0.40	[1.9] J	[1.8] J
Total CAPAHs	(mg/kg)	10	6.89	8.98
Total PAHs	(mg/kg)	500	17.19	15.80

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-21
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 02/20/2002 thru 02/20/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-76 BBSB-76(17-19) 02/20/2002 17.00
Benzene	(mg/kg)	0.060	0.0020
Ethylbenzene	(mg/kg)	5.5	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U
Total BTEX	(mg/kg)		0.002

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-22
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 02/20/2002 thru 02/20/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBSB-76 BBSB-76(17-19) 02/20/2002 17.00
Benzo(a)pyrene	(mg/kg)	0.061	0.37 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.37 U
Benzo(a)anthracene	(mg/kg)	0.22	0.37 U
Acenaphthene	(mg/kg)	50	0.37 U
Phenanthrene	(mg/kg)	50	0.042 J
Fluorene	(mg/kg)	50	0.37 U
Naphthalene	(mg/kg)	13	0.37 U
2-Methylnaphthalene	(mg/kg)	36	0.37 U
Anthracene	(mg/kg)	50	0.37 U
Pyrene	(mg/kg)	50	0.37 U
Dibenzofuran	(mg/kg)	6.2	0.37 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.37 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.37 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.37 U
Fluoranthene	(mg/kg)	50	0.37 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.37 U
Acenaphthylene	(mg/kg)	41	0.37 U
Chrysene	(mg/kg)	0.40	0.37 U
Total CAPAHs	(mg/kg)	10	0.00
Total PAHs	(mg/kg)	500	0.04

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-01D BBMW-01D 04/29/2002 78.50	BBMW-01I BBMW-01I 04/29/2002 42.00	BBMW-01S BBMW-01S 04/29/2002 15.00	BBMW-02D BBMW-02D 04/25/2002 83.00	BBMW-02I BBMW-02I 04/25/2002 40.00
Benzene	(ug/l)	1.0	[5] U	[2]	[99]	1 U	1 U
Ethylbenzene	(ug/l)	5	[56]	1 U	1 U	1 U	1 U
Toluene	(ug/l)	5	[26]	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	[460]	[220]	[120]	1 U	1 U
Total BTEX	(ug/l)		542	222	219	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-02S BBMW-02S 04/25/2002 15.00	BBMW-03D BBMW-03D 02/07/2002 62.00	BBMW-03D BBMW-03D 04/23/2002 62.00	BBMW-03I BBMW-03I 02/07/2002 40.00	BBMW-03I BBMW-03I 04/23/2002 40.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	3	1 U	1	1 U
Total BTEX	(ug/l)		0.00	3.00	0.00	1.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-03S BBMW-03S 02/09/2002 13.00	BBMW-03S BBMW-03S 04/30/2002 13.00	BBMW-07D BBMW-07D 04/24/2002 65.00	BBMW-07I BBMW-07I 04/24/2002 40.00	BBMW-07S BBMW-07S 04/24/2002 15.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	[5]
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	2	1 U	1 U	1 U	1 U
Total BTEX	(ug/l)		2.00	0.00	0.00	0.00	5.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-15D BBMW-15D 04/25/2002 80.00	BBMW-15I BBMW-15I 04/25/2002 45.00	BBMW-15I2 BBMW-15I2 04/25/2002 28.00	BBMW-15S BBMW-15S 04/25/2002 15.00	BBMW-24D BBMW-24D 04/26/2002 69.50
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	5 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	[52]
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	[60]
Xylene (total)	(ug/l)	5	1 U	2	1 U	1 U	[990]
Total BTEX	(ug/l)		0.00	2.00	0.00	0.00	1102.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-24I BBMW-24I 04/26/2002 42.00	BBMW-24S BBMW-24S 04/26/2002 14.00	BBMW-25D BBMW-25D 04/26/2002 72.00	BBMW-25I BBMW-25I 04/26/2002 35.00	BBMW-25S BBMW-25S 04/26/2002 14.00
Benzene	(ug/l)	1.0	[9]	[9]	[1]	[520]	[48]
Ethylbenzene	(ug/l)	5	[5]	1 U	1 U	[180]	1 U
Toluene	(ug/l)	5	1 U	1 U	3	[24]	1 U
Xylene (total)	(ug/l)	5	[250]	[5]	[41]	[310]	[10]
Total BTEX	(ug/l)		264.00	14.00	45.00	1034.00	58.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BS-01S BS-01S 04/29/2002 15.00	GM-03D GM-03D 02/09/2002 68.18	GM-03D GM-03D 04/30/2002 68.18	GM-03I GM-03I 02/09/2002 45.03	GM-03I GM-03I 04/30/2002 45.03
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[4]	[81]
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1	[7]
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	3
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	2	[44]
Total BTEX	(ug/l)		0.00	0.00	0.00	7.00	135

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GM-03S GM-03S 02/09/2002 21.78	GM-03S GM-03S 04/30/2002 21.78	GM-05D GM-05D 02/08/2002 75.95	GM-05D GM-05D 04/24/2002 75.95	GM-05I GM-05I 02/07/2002 48.05
Benzene	(ug/l)	1.0	1 U	[21]	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	3	[9]	1 U	1 U	1 U
Toluene	(ug/l)	5	1 U	1	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1	[5]	1 U	1 U	1 U
Total BTEX	(ug/l)		4.00	36	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GM-05I GM-05I 04/24/2002 48.05	GM-05S GM-05S 02/08/2002 20.10	GM-05S GM-05S 04/24/2002 20.10	GMP-01 GMP-01 02/08/2002 30.00	GMP-01 GMP-01 04/24/2002 30.00
Benzene	(ug/l)	1.0	1 U	[19]	[60]	[53]	[37]
Ethylbenzene	(ug/l)	5	1 U	2	[12]	[780]	[280] D
Toluene	(ug/l)	5	1 U	1 U	[5]	[13]	[6]
Xylene (total)	(ug/l)	5	1 U	[6]	[29]	[210]	[110]
Total BTEX	(ug/l)		0.00	27.00	106.00	1056.00	433.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-23
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GMP-02 GMP-02 02/08/2002 23.00	GMP-02 GMP-02 04/24/2002 23.00	GMP-04 GMP-04 02/08/2002 20.50	GMP-04 GMP-04 04/24/2002 20.50	MW-16AS MW-16AS 04/25/2002 13.00
Benzene	(ug/l)	1.0	[14]	[18]	[6]	[6]	1 U
Ethylbenzene	(ug/l)	5	[7]	[6]	[13]	[8]	1 U
Toluene	(ug/l)	5	[100]	[33]	2	2	1 U
Xylene (total)	(ug/l)	5	[200]	[140]	[46]	[28]	1 U
Total BTEX	(ug/l)		321.00	197.00	67.00	44.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-01D BBMW-01D 04/29/2002 78.50	BBMW-01I BBMW-01I 04/29/2002 42.00	BBMW-01S BBMW-01S 04/29/2002 15.00	BBMW-02D BBMW-02D 04/25/2002 83.00	BBMW-02I BBMW-02I 04/25/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[250] U	[500] U	[200] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		250 U	500 U	200 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	250 U	500 U	200 U	10 U	10 U
Acenaphthene	(ug/l)	20	250 U	500 U	[130] J	10 U	10 U
Phenanthrene	(ug/l)	50	42 J	[87] J	46 J	10 U	10 U
Fluorene	(ug/l)	50	44 J	[83] J	[54] J	10 U	10 U
Naphthalene	(ug/l)	10	[3500]	[8000]	[2500]	10 U	10 U
2-Methylnaphthalene	(ug/l)		710	1100	570	10 U	10 U
Anthracene	(ug/l)	50	250 U	500 U	200 U	10 U	10 U
Pyrene	(ug/l)	50	250 U	500 U	200 U	10 U	10 U
Dibenzofuran	(ug/l)		250 U	500 U	200 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		250 U	500 U	200 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	250 U	500 U	200 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	250 U	500 U	200 U	10 U	10 U
Fluoranthene	(ug/l)	50	250 U	500 U	200 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	250 U	500 U	200 U	10 U	10 U
Acenaphthylene	(ug/l)		270	450 J	120 J	10 U	10 U
Chrysene	(ug/l)	0.002	250 U	500 U	200 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		4566	9720	3420	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-02S BBMW-02S 04/25/2002 15.00	BBMW-03D BBMW-03D 02/07/2002 62.00	BBMW-03D BBMW-03D 04/23/2002 62.00	BBMW-03I BBMW-03I 02/07/2002 40.00	BBMW-03I BBMW-03I 04/23/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	2 J	10 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	0.00	0.00	2.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBMW-03S BBMW-03S 02/09/2002 13.00	BBMW-03S BBMW-03S 04/30/2002 13.00	BBMW-07D BBMW-07D 04/24/2002 65.00	BBMW-07I BBMW-07I 04/24/2002 40.00	BBMW-07S BBMW-07S 04/24/2002 15.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	10 U	10 U	10 U	10 U	4 J
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	2 J
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	0.00	0.00	0.00	6.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-15D BBMW-15D 04/25/2002 80.00	BBMW-15I BBMW-15I 04/25/2002 45.00	BBMW-15I2 BBMW-15I2 04/25/2002 28.00	BBMW-15S BBMW-15S 04/25/2002 15.00	BBMW-24D BBMW-24D 04/26/2002 69.50
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[500] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	500 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	500 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	10 U	500 U
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	10 U	[68] J
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	[64] J
Naphthalene	(ug/l)	10	10 U	10 U	10 U	10 U	[6000]
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	10 U	890
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	500 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	500 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	500 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	500 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	500 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	500 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	500 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	500 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	390 J
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	500 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	0.00	0.00	0.00	7412.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-24I BBMW-24I 04/26/2002 42.00	BBMW-24S BBMW-24S 04/26/2002 14.00	BBMW-25D BBMW-25D 04/26/2002 72.00	BBMW-25I BBMW-25I 04/26/2002 35.00	BBMW-25S BBMW-25S 04/26/2002 14.00
Benzo(a)pyrene	(ug/l)	0	[500] U	[10] U	[100] U	[500] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		500 U	10 U	100 U	500 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	500 U	10 U	100 U	500 U	10 U
Acenaphthene	(ug/l)	20	500 U	1 J	11 J	500 U	8 J
Phenanthrene	(ug/l)	50	[51] J	10 U	15 J	[68] J	10 U
Fluorene	(ug/l)	50	[51] J	10 U	17 J	[68] J	10 U
Naphthalene	(ug/l)	10	[5600]	7 J	[1200]	[6100]	2 J
2-Methylnaphthalene	(ug/l)		630	10 U	210	870	10 U
Anthracene	(ug/l)	50	500 U	10 U	100 U	500 U	10 U
Pyrene	(ug/l)	50	500 U	10 U	100 U	500 U	10 U
Dibenzofuran	(ug/l)		500 U	10 U	100 U	500 U	10 U
Benzo(ghi)perylene	(ug/l)		500 U	10 U	100 U	500 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	500 U	10 U	100 U	500 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	500 U	10 U	100 U	500 U	10 U
Fluoranthene	(ug/l)	50	500 U	10 U	100 U	500 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	500 U	10 U	100 U	500 U	10 U
Acenaphthylene	(ug/l)		300 J	3 J	100	330 J	12
Chrysene	(ug/l)	0.002	500 U	10 U	100 U	500 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		6632.00	11.00	1553.00	7436.00	22.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BS-01S BS-01S 04/29/2002 15.00	GM-03D GM-03D 02/09/2002 68.18	GM-03D GM-03D 04/30/2002 68.18	GM-03I GM-03I 02/09/2002 45.03	GM-03I GM-03I 04/30/2002 45.03
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[20] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	20 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	20 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	10 U	4 J
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	10 U	3 J
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	20 U
Naphthalene	(ug/l)	10	10 U	10 U	10 U	[10]	[240]
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	1 J	14 J
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	20 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	20 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	20 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	20 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	20 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	20 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	20 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	20 U
Acenaphthylene	(ug/l)		10 U	1 J	1 J	1 J	12 J
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	20 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	1.00	1.00	12.00	273.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GM-03S GM-03S 02/09/2002 21.78	GM-03S GM-03S 04/30/2002 21.78	GM-05D GM-05D 02/08/2002 75.95	GM-05D GM-05D 04/24/2002 75.95	GM-05I GM-05I 02/07/2002 48.05
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	1 J	9 J	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	1 J	2 J	10 U	10 U	10 U
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	1 J	[17]	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		1 J	9 J	10 U	10 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		4.00	37.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GM-05I GM-05I 04/24/2002 48.05	GM-05S GM-05S 02/08/2002 20.10	GM-05S GM-05S 04/24/2002 20.10	GMP-01 GMP-01 02/08/2002 30.00	GMP-01 GMP-01 04/24/2002 30.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[100] U	[200] U	[100] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	100 U	200 U	100 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	100 U	200 U	100 U
Acenaphthene	(ug/l)	20	10 U	4 J	[20] J	[49] J	[41] J
Phenanthrene	(ug/l)	50	10 U	10 U	100 U	[75] J	[51] J
Fluorene	(ug/l)	50	10 U	10 U	100 U	26 J	14 J
Naphthalene	(ug/l)	10	10 U	[74]	[1100]	[1800]	[1000]
2-Methylnaphthalene	(ug/l)		10 U	6 J	110	200 U	10 J
Anthracene	(ug/l)	50	10 U	10 U	100 U	200 U	100 U
Pyrene	(ug/l)	50	10 U	10 U	100 U	200 U	100 U
Dibenzofuran	(ug/l)		10 U	10 U	100 U	200 U	100 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	100 U	200 U	100 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	100 U	200 U	100 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	100 U	200 U	100 U
Fluoranthene	(ug/l)	50	10 U	10 U	100 U	200 U	100 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	100 U	200 U	100 U
Acenaphthylene	(ug/l)		10 U	4 J	56 J	320	220
Chrysene	(ug/l)	0.002	10 U	10 U	100 U	200 U	100 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	88.00	1286.00	2270.00	1336.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-24
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GMP-02 GMP-02 02/08/2002 23.00	GMP-02 GMP-02 04/24/2002 23.00	GMP-04 GMP-04 02/08/2002 20.50	GMP-04 GMP-04 04/24/2002 20.50	MW-16AS MW-16AS 04/25/2002 13.00
Benzo(a)pyrene	(ug/l)	0	[200] U	[250] U	[80] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		200 U	250 U	80 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	200 U	250 U	80 U	10 U	10 U
Acenaphthene	(ug/l)	20	[25] J	250 U	[57] J	[21]	10 U
Phenanthrene	(ug/l)	50	[74] J	[58] J	44 J	26	10 U
Fluorene	(ug/l)	50	[57] J	49 J	14 J	8 J	10 U
Naphthalene	(ug/l)	10	[3200]	[2800]	[720]	[93]	10 U
2-Methylnaphthalene	(ug/l)		580	340	80 U	1 J	0 U
Anthracene	(ug/l)	50	200 U	250 U	10 J	5 J	10 U
Pyrene	(ug/l)	50	200 U	250 U	80 U	10 U	10 U
Dibenzofuran	(ug/l)		200 U	250 U	80 U	3 J	10 U
Benzo(ghi)perylene	(ug/l)		200 U	250 U	80 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	200 U	250 U	80 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	200 U	250 U	80 U	10 U	10 U
Fluoranthene	(ug/l)	50	200 U	250 U	80 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	200 U	250 U	80 U	10 U	10 U
Acenaphthylene	(ug/l)		280	200 J	290	130	10 U
Chrysene	(ug/l)	0.002	200 U	250 U	80 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		4216.00	3447.00	1135.00	287.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-75 BBGP-75(72-76) 02/14/2002 72.00	BBGP-75 BBGP-75(64-68) 02/14/2002 64.00	BBGP-75 BBGP-75(56-60) 02/15/2002 56.00	BBGP-75 BBGP-75(48-52) 02/15/2002 48.00	BBGP-75 BBGP-75(40-44) 02/15/2002 40.00
Benzene	(ug/l)	1.0	[52]	[46]	5 U	[2]	0.9 J
Ethylbenzene	(ug/l)	5	[130]	[370]	[22]	[6]	[18]
Toluene	(ug/l)	5	[300]	[1600]	[31]	4	4
Xylene (total)	(ug/l)	5	[510]	[2500]	[890]	[420]	[140]
Total BTEX	(ug/l)		992.00	4516.00	943.00	432.00	162.90

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-75 BBGP-75(32-36) 02/15/2002 32.00	BBGP-75 BBGP-75(24-28) 02/15/2002 24.00	BBGP-75 BBGP-75(16-20) 02/15/2002 16.00	BBGP-75 BBGP-75(8-12) 02/15/2002 8.00	BBGP-76 BBGP-76(69-73) 02/15/2002 69.00
Benzene	(ug/l)	1.0	[70]	[16]	[140]	[310]	[10]
Ethylbenzene	(ug/l)	5	[1500]	[840]	[2700]	[1400]	4
Toluene	(ug/l)	5	[140]	[17]	[620]	[21]	[7]
Xylene (total)	(ug/l)	5	[2600]	[990]	[3700]	[1200]	[80]
Total BTEX	(ug/l)		4310.00	1863.00	7160.00	2931.00	101.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-76 BBGP-76(64-68)	BBGP-76 BBGP-76(56-60)	BBGP-76 BBGP-76(48-52)	BBGP-76 BBGP-76(40-44)	BBGP-76 BBGP-76(32-36)
	DATE		02/15/2002	02/15/2002	02/19/2002	02/19/2002	02/19/2002
	DEPTH (ft)		64.00	56.00	48.00	40.00	32.00
Benzene	(ug/l)	1.0	[5]	4 U	5 U	[8]	[410]
Ethylbenzene	(ug/l)	5	[70]	[75]	[83]	[5]	[200]
Toluene	(ug/l)	5	[95]	[47]	[91]	1	[42]
Xylene (total)	(ug/l)	5	[900]	[550]	[1000]	[200]	[490]
Total BTEX	(ug/l)		1070.00	672.00	1174.00	214.00	1142.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-76 BBGP-76(24-28)	BBGP-76 BBGP-76(16-20)	BBGP-76 BBGP-76(8-12)	BBGP-77 BBGP-77(66-70)	BBGP-77 BBGP-77(60-64)
	DATE		02/19/2002	02/19/2002	02/19/2002	02/19/2002	02/19/2002
	DEPTH (ft)		24.00	16.00	8.00	66.00	60.00
Benzene	(ug/l)	1.0	[280]	[350]	[24]	[9]	[67]
Ethylbenzene	(ug/l)	5	[200]	[210]	1 U	[5]	[11]
Toluene	(ug/l)	5	[80]	[30]	1	[9]	[16]
Xylene (total)	(ug/l)	5	[320]	[290]	1 U	[50]	[150]
Total BTEX	(ug/l)		830.00	880.00	25.00	73.00	244.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-77 BBGP-77(54-58)	BBGP-77 BBGP-77(48-52)	BBGP-77 BBGP-77(40-44)	BBGP-77 BBGP-77(32-36)	BBGP-77 BBGP-77(24-28)
	DATE		02/19/2002	02/19/2002	02/20/2002	02/20/2002	02/20/2002
	DEPTH (ft)		54.00	48.00	40.00	32.00	24.00
Benzene	(ug/l)	1.0	[2]	[8]	[210]	[120]	[2]
Ethylbenzene	(ug/l)	5	[5]	[19]	[850]	[490]	[28]
Toluene	(ug/l)	5	1	[7]	[33]	[31]	1 U
Xylene (total)	(ug/l)	5	[220]	[120]	[900]	[440]	[18]
Total BTEX	(ug/l)		228.00	154.00	1993.00	1081.00	48.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-77 BBGP-77(16-20) 02/20/2002 16.00	BBGP-77 BBGP-77(8-12) 02/20/2002 8.00	BBGP-78 BBGP-78(66-70) 02/22/2002 66.00	BBGP-78 BBGP-78(48-52) 02/22/2002 48.00	BBGP-78 BBGP-78(32-36) 02/22/2002 32.00
Benzene	(ug/l)	1.0	1 U	1 U	[90]	[2]	[340]
Ethylbenzene	(ug/l)	5	1 U	1 U	[73]	2	[220]
Toluene	(ug/l)	5	1 U	1 U	2 U	1 U	5 U
Xylene (total)	(ug/l)	5	1 U	1 U	[16]	1 U	[35]
Total BTEX	(ug/l)		0.00	0.00	179.00	4.00	595.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-78 BBGP-78(22-26)	BBGP-78 BBGP-78(14-18)	BBGP-78 BBGP-78(6-10)	BBGP-79 BBGP-79(66-70)	BBGP-79 BBGP-79(48-52)
	DATE		02/22/2002	02/22/2002	02/22/2002	02/21/2002	02/21/2002
	DEPTH (ft)		22.00	14.00	6.00	66.00	48.00
Benzene	(ug/l)	1.0	[160]	[21]	[1]	[4]	[1] J
Ethylbenzene	(ug/l)	5	[150]	2	1	1 U	1 U
Toluene	(ug/l)	5	2 U	1 U	1 U	1 U	3
Xylene (total)	(ug/l)	5	[34]	1 U	[40]	1 J	[21]
Total BTEX	(ug/l)		344.00	23.00	42.00	5.00	25.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-79 BBGP-79(32-36)	BBGP-79 BBGP-79(22-26)	BBGP-79 BBGP-79(14-18)	BBGP-79 BBGP-79(6-10)	BBGP-80 BBGP-80(60-64)
	DATE		02/22/2002	02/22/2002	02/22/2002	02/22/2002	02/21/2002
	DEPTH (ft)		32.00	22.00	14.00	6.00	60.00
Benzene	(ug/l)	1.0	[42]	[980]	[620]	[2]	1 U
Ethylbenzene	(ug/l)	5	[14]	[360]	[200]	1 U	1 U
Toluene	(ug/l)	5	4	[21]	10 U	1 U	1 U
Xylene (total)	(ug/l)	5	[260]	[310]	[110]	1 U	1 U
Total BTEX	(ug/l)		320.00	1671.00	930.00	2.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-80 BBGP-80(36-40) 02/21/2002 36.00	BBGP-80 BBGP-80(26-30) 02/21/2002 26.00	BBGP-80 BBGP-80(16-20) 02/21/2002 16.00	BBGP-80 BBGP-80(6-10) 02/21/2002 6.00	BBGP-80 BBGP-80(48-52) 02/21/2002 48.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	2	1 U	1 U	1
Toluene	(ug/l)	5	1 U	1	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	4	1 U	1 U	1 U
Total BTEX	(ug/l)		0.00	8.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-81 BBGP-81(76-80) 02/25/2002 76.00	BBGP-81 BBGP-81(60-64) 02/25/2002 60.00	BBGP-81 BBGP-81(48-52) 02/25/2002 48.00	BBGP-81 BBGP-81(36-40) 02/26/2002 36.00	BBGP-81 BBGP-81(26-30) 02/26/2002 26.00
Benzene	(ug/l)	1.0	1 U	1 U	[11]	[2]	[20]
Ethylbenzene	(ug/l)	5	1 U	1 U	3	4	[16]
Toluene	(ug/l)	5	1 U	1 U	[30]	[15]	[21]
Xylene (total)	(ug/l)	5	1 U	1 U	[110]	[84]	[240]
Total BTEX	(ug/l)		0.00	0.00	154.00	105.00	297.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-81 BBGP-81(16-20)	BBGP-81 BBGP-81(6-10)	BBGP-82 BBGP-82(76-80)	BBGP-82 BBGP-82(56-60)	BBGP-82 BBGP-82(48-52)
	DATE		02/26/2002	02/26/2002	02/25/2002	02/25/2002	02/25/2002
	DEPTH (ft)		16.00	6.00	76.00	56.00	48.00
Benzene	(ug/l)	1.0	[130]	1 U	1 U	1 U	[10]
Ethylbenzene	(ug/l)	5	[290]	1 U	[6]	1 U	2
Toluene	(ug/l)	5	[25]	1 U	1 U	1 U	2
Xylene (total)	(ug/l)	5	[170]	1 U	3	1 U	[12]
Total BTEX	(ug/l)		615.00	0.00	9.00	0.00	26.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-82 BBGP-82(36-40)	BBGP-82 BBGP-82(26-30)	BBGP-82 BBGP-82(16-20)	BBGP-82 BBGP-82(6-10)	BBGP-83 BBGP-83(56-60)
	DATE		02/25/2002	02/25/2002	02/25/2002	02/25/2002	02/27/2002
	DEPTH (ft)		36.00	26.00	16.00	6.00	56.00
Benzene	(ug/l)	1.0	[4]	[74]	[14]	1 U	1 U
Ethylbenzene	(ug/l)	5	[67]	[1400]	[47]	[5]	1 U
Toluene	(ug/l)	5	3	20 U	1	1 U	1 U
Xylene (total)	(ug/l)	5	[150]	[500]	[9]	1	1 U
Total BTEX	(ug/l)		224.00	1974.00	71.00	6.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-83 BBGP-83(46-50) 02/27/2002 46.00	BBGP-83 BBGP-83(36-40) 02/28/2002 36.00	BBGP-83 BBGP-83(26-30) 02/28/2002 26.00	BBGP-83 BBGP-83(16-20) 02/28/2002 16.00	BBGP-83 BBGP-83(6-10) 02/28/2002 6.00
Benzene	(ug/l)	1.0	1 U	[10]	[7]	[14]	1 U
Ethylbenzene	(ug/l)	5	1 U	[33]	[99]	[96]	1 U
Toluene	(ug/l)	5	1 U	4	1 U	1	1 U
Xylene (total)	(ug/l)	5	1 U	[50]	[130]	[24]	1 U
Total BTEX	(ug/l)		0.00	97.00	236.00	135.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-84 BBGP-84(56-60) 02/27/2002 56.00	BBGP-84 BBGP-84(46-50) 02/27/2002 46.00	BBGP-84 BBGP-84(36-40) 02/27/2002 36.00	BBGP-84 BBGP-84(26-30) 02/27/2002 26.00	BBGP-84 BBGP-84(16-20) 02/27/2002 16.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[200]	[530]
Ethylbenzene	(ug/l)	5	1 U	1 U	2	[64]	[420]
Toluene	(ug/l)	5	1 U	1 U	[14]	[11]	[110]
Xylene (total)	(ug/l)	5	1 U	1 U	[6]	[160]	[330]
Total BTEX	(ug/l)		0.00	0.00	22.00	435.00	1390.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-25
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-84 BBGP-84(6-10) 02/27/2002 6.00
Benzene	(ug/l)	1.0	[1]
Ethylbenzene	(ug/l)	5	1 U
Toluene	(ug/l)	5	4
Xylene (total)	(ug/l)	5	2
Total BTEX	(ug/l)		7.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-75 BBGP-75(72-76) 02/14/2002 72.00	BBGP-75 BBGP-75(64-68) 02/14/2002 64.00	BBGP-75 BBGP-75(56-60) 02/15/2002 56.00	BBGP-75 BBGP-75(48-52) 02/15/2002 48.00	BBGP-75 BBGP-75(40-44) 02/15/2002 40.00
Benzo(a)pyrene	(ug/l)	0	[80] U	[500] U	[200] U	[300] U	[300] U
Dibenzo(a,h)anthracene	(ug/l)		80 U	500 U	200 U	300 U	300 U
Benzo(a)anthracene	(ug/l)	0.002	80 U	500 U	200 U	300 U	300 U
Acenaphthene	(ug/l)	20	80 U	500 U	[23] J	[73] J	300 U
Phenanthrene	(ug/l)	50	80 U	500 U	31 J	[55] J	47 J
Fluorene	(ug/l)	50	80 U	500 U	34 J	[59] J	43 J
Naphthalene	(ug/l)	10	[910]	[6100]	[3000]	[4600]	[4900]
2-Methylnaphthalene	(ug/l)		100	880	470	910	750
Anthracene	(ug/l)	50	80 U	500 U	200 U	300 U	300 U
Pyrene	(ug/l)	50	80 U	500 U	200 U	300 U	300 U
Dibenzofuran	(ug/l)		80 U	500 U	200 U	300 U	300 U
Benzo(ghi)perylene	(ug/l)		80 U	500 U	200 U	300 U	300 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	80 U	500 U	200 U	300 U	300 U
Benzo(b)fluoranthene	(ug/l)	0.002	80 U	500 U	200 U	300 U	300 U
Fluoranthene	(ug/l)	50	80 U	500 U	200 U	300 U	300 U
Benzo(k)fluoranthene	(ug/l)	0.002	80 U	500 U	200 U	300 U	300 U
Acenaphthylene	(ug/l)		31 J	320 J	230	330	190 J
Chrysene	(ug/l)	0.002	80 U	500 U	200 U	300 U	300 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		1041.00	7300.00	3788.00	6027.00	5930.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-75 BBGP-75(32-36) 02/15/2002 32.00	BBGP-75 BBGP-75(24-28) 02/15/2002 24.00	BBGP-75 BBGP-75(16-20) 02/15/2002 16.00	BBGP-75 BBGP-75(8-12) 02/15/2002 8.00	BBGP-76 BBGP-76(69-73) 02/15/2002 69.00
Benzo(a)pyrene	(ug/l)	0	[200] U	[200] U	[10] U	[60] U	[40] U
Dibenzo(a,h)anthracene	(ug/l)		200 U	200 U	10 U	60 U	40 U
Benzo(a)anthracene	(ug/l)	0.002	200 U	200 U	10 U	60 U	40 U
Acenaphthene	(ug/l)	20	[34] J	[180] J	[240] D	[54] J	7 J
Phenanthrene	(ug/l)	50	200 U	[76] J	[68]	9 J	7 J
Fluorene	(ug/l)	50	40 J	[76] J	[62]	7 J	8 J
Naphthalene	(ug/l)	10	[2800]	[1700]	[950] D	[550]	[660]
2-Methylnaphthalene	(ug/l)		560	240	540 D	93	58
Anthracene	(ug/l)	50	200 U	200 U	13	60 U	40 U
Pyrene	(ug/l)	50	200 U	200 U	4 J	60 U	40 U
Dibenzofuran	(ug/l)		200 U	200 U	7 J	60 U	40 U
Benzo(ghi)perylene	(ug/l)		200 U	200 U	10 U	60 U	40 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	200 U	200 U	10 U	60 U	40 U
Benzo(b)fluoranthene	(ug/l)	0.002	200 U	200 U	10 U	60 U	40 U
Fluoranthene	(ug/l)	50	200 U	200 U	4 J	60 U	40 U
Benzo(k)fluoranthene	(ug/l)	0.002	200 U	200 U	10 U	60 U	40 U
Acenaphthylene	(ug/l)		320	130 J	71	60 U	56
Chrysene	(ug/l)	0.002	200 U	200 U	10 U	60 U	40 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		3954.00	2402.00	1959.00	713.00	796.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-76 BBGP-76(64-68) 02/15/2002 64.00	BBGP-76 BBGP-76(56-60) 02/15/2002 56.00	BBGP-76 BBGP-76(48-52) 02/19/2002 48.00	BBGP-76 BBGP-76(40-44) 02/19/2002 40.00	BBGP-76 BBGP-76(32-36) 02/19/2002 32.00
Benzo(a)pyrene	(ug/l)	0	[300] U	[400] U	[200] U	[400] U	[300] U
Dibenzo(a,h)anthracene	(ug/l)		300 U	400 U	200 U	400 U	300 U
Benzo(a)anthracene	(ug/l)	0.002	300 U	400 U	200 U	400 U	300 U
Acenaphthene	(ug/l)	20	300 U	400 U	200 U	400 U	300 U
Phenanthrene	(ug/l)	50	38 J	49 J	46 J	[64] J	[52] J
Fluorene	(ug/l)	50	40 J	49 J	[51] J	[64] J	[59] J
Naphthalene	(ug/l)	10	[4400]	[5400]	[3200]	[4800]	[4800]
2-Methylnaphthalene	(ug/l)		580	800	910	1100	920
Anthracene	(ug/l)	50	300 U	400 U	200 U	400 U	300 U
Pyrene	(ug/l)	50	300 U	400 U	200 U	400 U	300 U
Dibenzofuran	(ug/l)		300 U	400 U	200 U	400 U	300 U
Benzo(ghi)perylene	(ug/l)		300 U	400 U	200 U	400 U	300 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	300 U	400 U	200 U	400 U	300 U
Benzo(b)fluoranthene	(ug/l)	0.002	300 U	400 U	200 U	400 U	300 U
Fluoranthene	(ug/l)	50	300 U	400 U	200 U	400 U	300 U
Benzo(k)fluoranthene	(ug/l)	0.002	300 U	400 U	200 U	400 U	300 U
Acenaphthylene	(ug/l)		270 J	290 J	320	400	340
Chrysene	(ug/l)	0.002	300 U	400 U	200 U	400 U	300 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		5328.00	6588.00	4527.00	6428.00	6171.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-76 BBGP-76(24-28) 02/19/2002 24.00	BBGP-76 BBGP-76(16-20) 02/19/2002 16.00	BBGP-76 BBGP-76(8-12) 02/19/2002 8.00	BBGP-77 BBGP-77(66-70) 02/19/2002 66.00	BBGP-77 BBGP-77(60-64) 02/19/2002 60.00
Benzo(a)pyrene	(ug/l)	0	[200] U	[10] U	[10] U	[10] U	[200] U
Dibenzo(a,h)anthracene	(ug/l)		200 U	10 U	10 U	10 U	200 U
Benzo(a)anthracene	(ug/l)	0.002	200 U	10 U	10 U	10 U	200 U
Acenaphthene	(ug/l)	20	[20] J	[38]	5 J	6 J	200 U
Phenanthrene	(ug/l)	50	46 J	48	1 J	6 J	31 J
Fluorene	(ug/l)	50	[54] J	[63]	10 U	10 U	28 J
Naphthalene	(ug/l)	10	[2600]	[1400] D	6 J	[490] D	[3100]
2-Methylnaphthalene	(ug/l)		850	500 D	2 J	14	680
Anthracene	(ug/l)	50	200 U	7 J	10 U	1 J	32 J
Pyrene	(ug/l)	50	200 U	2 J	10 U	10 U	200 U
Dibenzofuran	(ug/l)		200 U	8 J	10 U	1 J	200 U
Benzo(ghi)perylene	(ug/l)		200 U	10 U	10 U	10 U	200 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	200 U	10 U	10 U	10 U	200 U
Benzo(b)fluoranthene	(ug/l)	0.002	200 U	10 U	10 U	10 U	200 U
Fluoranthene	(ug/l)	50	200 U	2 J	10 U	10 U	200 U
Benzo(k)fluoranthene	(ug/l)	0.002	200 U	10 U	10 U	10 U	200 U
Acenaphthylene	(ug/l)		280	140	8 J	50	140 J
Chrysene	(ug/l)	0.002	200 U	10 U	10 U	10 U	200 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		3850.00	4416.00	22.00	568.00	4011.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-77 BBGP-77(54-58) 02/19/2002 54.00	BBGP-77 BBGP-77(48-52) 02/19/2002 48.00	BBGP-77 BBGP-77(40-44) 02/20/2002 40.00	BBGP-77 BBGP-77(32-36) 02/20/2002 32.00	BBGP-77 BBGP-77(24-28) 02/20/2002 24.00
Benzo(a)pyrene	(ug/l)	0	[200] U	[200] U	[300] U	[400] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		200 U	200 U	300 U	400 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	200 U	200 U	300 U	400 U	10 U
Acenaphthene	(ug/l)	20	200 U	200 U	[140] J	[130] J	[110]
Phenanthrene	(ug/l)	50	38 J	200 U	[60] J	400 U	[63]
Fluorene	(ug/l)	50	42 J	22 J	[68] J	[61] J	[78]
Naphthalene	(ug/l)	10	[3100]	[2600]	[3100]	[3300]	[1200] D
2-Methylnaphthalene	(ug/l)		770	480	1000	810	160
Anthracene	(ug/l)	50	200 U	200 U	300 U	400 U	10
Pyrene	(ug/l)	50	200 U	200 U	300 U	400 U	4 U
Dibenzofuran	(ug/l)		200 U	200 U	300 U	400 U	8 J
Benzo(ghi)perylene	(ug/l)		200 U	200 U	300 U	400 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	200 U	200 U	300 U	400 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	200 U	200 U	300 U	400 U	10 U
Fluoranthene	(ug/l)	50	200 U	200 U	300 U	400 U	3 J
Benzo(k)fluoranthene	(ug/l)	0.002	200 U	200 U	300 U	400 U	10 U
Acenaphthylene	(ug/l)		210	140 J	360	290 J	150
Chrysene	(ug/l)	0.002	200 U	200 U	300 U	400 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		4160.00	3242.00	4728.00	1677.00	2086.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-77 BBGP-77(16-20) 02/20/2002 16.00	BBGP-77 BBGP-77(8-12) 02/20/2002 8.00	BBGP-78 BBGP-78(66-70) 02/22/2002 66.00	BBGP-78 BBGP-78(48-52) 02/22/2002 48.00	BBGP-78 BBGP-78(32-36) 02/22/2002 32.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	[140]	10 U	6 J	10 U	[47]
Phenanthrene	(ug/l)	50	12	10 U	14	10 U	[62]
Fluorene	(ug/l)	50	34	10 U	4 J	10 U	8 J
Naphthalene	(ug/l)	10	[330] D	2 J	[15]	10 U	[700] DB
2-Methylnaphthalene	(ug/l)		130	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	2 J	10 U	10 U	10 U	5 J
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	2 J
Dibenzofuran	(ug/l)		4 J	10 U	1 J	10 U	5 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	2 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		7 J	10 U	26	2 J	100
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		659.00	2.00	66.00	2.00	931.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-78 BBGP-78(22-26) 02/22/2002 22.00	BBGP-78 BBGP-78(14-18) 02/22/2002 14.00	BBGP-78 BBGP-78(6-10) 02/22/2002 6.00	BBGP-79 BBGP-79(66-70) 02/21/2002 66.00	BBGP-79 BBGP-79(48-52) 02/21/2002 48.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	16	[24]	10 U	1 J	3 J
Phenanthrene	(ug/l)	50	37	2 J	10 U	1 J	10 U
Fluorene	(ug/l)	50	10	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	[19]	3 J	1 J	[32] B	[1500] DB
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	4 JB	170 DB
Anthracene	(ug/l)	50	1 J	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		3 J	2 J	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		68	33	10 U	1 J	60
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		154.00	64.00	1.00	39.00	1733.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-79 BBGP-79(32-36) 02/22/2002 32.00	BBGP-79 BBGP-79(22-26) 02/22/2002 22.00	BBGP-79 BBGP-79(14-18) 02/22/2002 14.00	BBGP-79 BBGP-79(6-10) 02/22/2002 6.00	BBGP-80 BBGP-80(60-64) 02/21/2002 60.00
Benzo(a)pyrene	(ug/l)	0	[500] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		500 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	500 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	500 U	[100]	[120]	10 U	10 U
Phenanthrene	(ug/l)	50	[71] J	[57]	37	10 U	10 U
Fluorene	(ug/l)	50	[71] J	[55]	37	10 U	10 U
Naphthalene	(ug/l)	10	[6700] B	[3200] DB	[410] DB	8 J	10 U
2-Methylnaphthalene	(ug/l)		980 B	330 D	59	1 J	10 U
Anthracene	(ug/l)	50	500 U	8 J	4 J	10 U	10 U
Pyrene	(ug/l)	50	500 U	2 J	10 U	10 U	10 U
Dibenzofuran	(ug/l)		500 U	8 J	5 J	10 U	10 U
Benzo(ghi)perylene	(ug/l)		500 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	500 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	500 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	500 U	3 J	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	500 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		380 J	200 DJ	42	1 J	10 U
Chrysene	(ug/l)	0.002	500 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		8202.00	3963.00	714.00	10.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-80 BBGP-80(36-40) 02/21/2002 36.00	BBGP-80 BBGP-80(26-30) 02/21/2002 26.00	BBGP-80 BBGP-80(16-20) 02/21/2002 16.00	BBGP-80 BBGP-80(6-10) 02/21/2002 6.00	BBGP-80 BBGP-80(48-52) 02/21/2002 48.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	3 J	4 J	10 U	10 U
Phenanthrene	(ug/l)	50	10 U	3 J	10 U	10 U	10 U
Fluorene	(ug/l)	50	10 U	2 J	2 J	10 U	10 U
Naphthalene	(ug/l)	10	1 JB	1 JB	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	5 J	2 J	10 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		1.00	14.00	8.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-81 BBGP-81(76-80) 02/25/2002 76.00	BBGP-81 BBGP-81(60-64) 02/25/2002 60.00	BBGP-81 BBGP-81(48-52) 02/25/2002 48.00	BBGP-81 BBGP-81(36-40) 02/26/2002 36.00	BBGP-81 BBGP-81(26-30) 02/26/2002 26.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[150] U	[600] U	[600] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	150 U	600 U	600 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	150 U	600 U	600 U
Acenaphthene	(ug/l)	20	10 U	10 U	17 J	600 U	600 U
Phenanthrene	(ug/l)	50	10 U	10 U	150 U	[78] J	[71] J
Fluorene	(ug/l)	50	10 U	10 U	150 U	[68] J	[76] J
Naphthalene	(ug/l)	10	3 J	10 U	[1600]	[6200] B	[7600] B
2-Methylnaphthalene	(ug/l)		10 U	10 U	150 U	940	970
Anthracene	(ug/l)	50	10 U	10 U	150 U	600 U	600 U
Pyrene	(ug/l)	50	10 U	10 U	150 U	600 U	600 U
Dibenzofuran	(ug/l)		10 U	10 U	150 U	600 U	600 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	150 U	600 U	600 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	150 U	600 U	600 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	150 U	600 U	600 U
Fluoranthene	(ug/l)	50	10 U	10 U	150 U	600 U	600 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	150 U	600 U	600 U
Acenaphthylene	(ug/l)		10 U	10 U	110 J	440 J	420 J
Chrysene	(ug/l)	0.002	10 U	10 U	150 U	600 U	600 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		3.00	0.00	1727.00	7756.00	9137.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-81 BBGP-81(16-20) 02/26/2002 16.00	BBGP-81 BBGP-81(6-10) 02/26/2002 6.00	BBGP-82 BBGP-82(76-80) 02/25/2002 76.00	BBGP-82 BBGP-82(56-60) 02/25/2002 56.00	BBGP-82 BBGP-82(48-52) 02/25/2002 48.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[30] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	30 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	30 U
Acenaphthene	(ug/l)	20	[140]	10 U	10 U	10 U	[22] J
Phenanthrene	(ug/l)	50	10 U	10 U	1 J	10 U	30 U
Fluorene	(ug/l)	50	38	10 U	10 U	10 U	30 U
Naphthalene	(ug/l)	10	[370] DB	3 JB	[25]	4 J	[410]
2-Methylnaphthalene	(ug/l)		38	10 U	2 J	10 U	30 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	30 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	30 U
Dibenzofuran	(ug/l)		4 J	10 U	10 U	10 U	30 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	30 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	30 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	30 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	30 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	30 U
Acenaphthylene	(ug/l)		18	10 U	2 J	10 U	130
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	30 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		608.00	3.00	30.00	4.00	562.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-82 BBGP-82(36-40) 02/25/2002 36.00	BBGP-82 BBGP-82(26-30) 02/25/2002 26.00	BBGP-82 BBGP-82(16-20) 02/25/2002 16.00	BBGP-82 BBGP-82(6-10) 02/25/2002 6.00	BBGP-83 BBGP-83(56-60) 02/27/2002 56.00
Benzo(a)pyrene	(ug/l)	0	[600] U	[150] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		600 U	150 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	600 U	150 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	600 U	[160]	[65]	10 U	10 U
Phenanthrene	(ug/l)	50	600 U	[100] J	39	10 U	10 U
Fluorene	(ug/l)	50	[61] J	[100] J	18	10 U	10 U
Naphthalene	(ug/l)	10	[5300]	[2000]	[21]	9 J	4 J
2-Methylnaphthalene	(ug/l)		710	340	10 U	2 J	10 U
Anthracene	(ug/l)	50	600 U	18 J	7 J	10 U	10 U
Pyrene	(ug/l)	50	600 U	150 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		600 U	150 U	2 J	10 U	10 U
Benzo(ghi)perylene	(ug/l)		600 U	150 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	600 U	150 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	600 U	150 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	600 U	150 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	600 U	150 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		330 J	350	10	1 J	10 U
Chrysene	(ug/l)	0.002	600 U	150 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		6401.00	3068.00	162.00	12.00	4.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-83 BBGP-83(46-50) 02/27/2002 46.00	BBGP-83 BBGP-83(36-40) 02/28/2002 36.00	BBGP-83 BBGP-83(26-30) 02/28/2002 26.00	BBGP-83 BBGP-83(16-20) 02/28/2002 16.00	BBGP-83 BBGP-83(6-10) 02/28/2002 6.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[50] U	[50] U	[50] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	50 U	50 U	50 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	50 U	50 U	50 U	10 U
Acenaphthene	(ug/l)	20	10 U	[29] J	[34] J	[73]	10 U
Phenanthrene	(ug/l)	50	10 U	43 J	[84]	17 J	10 U
Fluorene	(ug/l)	50	10 U	24 J	[80]	20 J	10 U
Naphthalene	(ug/l)	10	[10]	[1800] D	[5100] D	[10] J	1 J
2-Methylnaphthalene	(ug/l)		10 U	520	480	50 U	10 U
Anthracene	(ug/l)	50	10 U	50 U	14 J	50 U	10 U
Pyrene	(ug/l)	50	10 U	50 U	50 U	50 U	10 U
Dibenzofuran	(ug/l)		10 U	6 J	9 J	50 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	50 U	50 U	50 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	50 U	50 U	50 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	50 U	50 U	50 U	10 U
Fluoranthene	(ug/l)	50	10 U	50 U	50 U	50 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	50 U	50 U	50 U	10 U
Acenaphthylene	(ug/l)		1 J	260	370	70	10 U
Chrysene	(ug/l)	0.002	10 U	50 U	50 U	50 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		11.00	2682.00	6171.00	190.00	1.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-84 BBGP-84(56-60) 02/27/2002 56.00	BBGP-84 BBGP-84(46-50) 02/27/2002 46.00	BBGP-84 BBGP-84(36-40) 02/27/2002 36.00	BBGP-84 BBGP-84(26-30) 02/27/2002 26.00	BBGP-84 BBGP-84(16-20) 02/27/2002 16.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[1000] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	1000 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	1000 U	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	1000 U	[86]
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	1000 U	[53]
Fluorene	(ug/l)	50	10 U	10 U	10 U	1000 U	[60]
Naphthalene	(ug/l)	10	3 J	10 U	10 U	[6100]	[2600] D
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	600 J	440 D
Anthracene	(ug/l)	50	10 U	10 U	10 U	1000 U	11
Pyrene	(ug/l)	50	10 U	10 U	10 U	1000 U	2 J
Dibenzofuran	(ug/l)		10 U	10 U	10 U	1000 J	8 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	1000 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	1000 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	1000 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	1000 U	2 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	1000 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	300 J	150
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	1000 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		3.00	0.00	0.00	7000.00	3412.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-26
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 OFF-SITE FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-84 BBGP-84(6-10) 02/27/2002 6.00
Benzo(a)pyrene	(ug/l)	0	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U
Acenaphthene	(ug/l)	20	10 U
Phenanthrene	(ug/l)	50	10 U
Fluorene	(ug/l)	50	10 U
Naphthalene	(ug/l)	10	3 J
2-Methylnaphthalene	(ug/l)		10 U
Anthracene	(ug/l)	50	10 U
Pyrene	(ug/l)	50	10 U
Dibenzofuran	(ug/l)		10 U
Benzo(ghi)perylene	(ug/l)		10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U
Fluoranthene	(ug/l)	50	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U
Acenaphthylene	(ug/l)		1 J
Chrysene	(ug/l)	0.002	10 U
Total CAPAHs	(ug/l)		0.00
Total PAHs	(ug/l)		4.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-27
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 GEOCHEMICAL PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBMW-03D BBMW-03D 02/07/2002 62.00	BBMW-03I BBMW-03I 02/07/2002 40.00	BBMW-03S BBMW-03S 02/09/2002 13.00	GM-03D GM-03D 02/09/2002 68.18	GM-03I GM-03I 02/09/2002 45.03
Ammonia (as N)	(mg/l)	2	0.2 U	0.9	0.2 U	0.2 U	0.2 U
BOD	(mg/l)		9	19	3 U	8	12
Carbon Dioxide	(mg/l)		11	43	15	16	10 U
Chloride	(mg/l)	250	5	67	28	9	14
COD	(mg/l)		30 U	30 U	30 U	30 U	30 U
Heterotrophic Plate Count	(cfu/m)		9	2	5	1	1
Iron	(ug/l)	300	[2050]	35 U	[409]	[6850]	171 B
Iron (Dissolved)	(ug/l)	300	[1930]	35 U	[446]	[6870]	172 B
Manganese	(ug/l)	300	98	[5050]	171	179	[615]
Manganese (Dissolved)	(ug/l)	300	94.5	[5650]	177	189	[604]
Orthophosphate	(mg/l)		0.14	0.16	0.18	0.16	0.10

cfu/m = cfu/ml
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-27
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 GEOCHEMICAL PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GM-03S GM-03S 02/09/2002 21.78	GM-05D GM-05D 02/08/2002 75.95	GM-05I GM-05I 02/07/2002 48.05	GM-05S GM-05S 02/08/2002 20.10	GMP-01 GMP-01 02/08/2002 30.00
Ammonia (as N)	(mg/l)	2	0.2 U	0.2 U	0.3	0.5	[2]
BOD	(mg/l)		12	12	18	10	14
Carbon Dioxide	(mg/l)		12	10 U	10 U	18	90
Chloride	(mg/l)	250	5	5 U	5 U	34	5 U
COD	(mg/l)		30 U	30 U	30 U	30 U	40
Heterotrophic Plate Count	(cfu/m)		10	45	22	30	20
Iron	(ug/l)	300	[2920]	[621]	[715]	[1860]	[40300]
Iron (Dissolved)	(ug/l)	300	[2300]	[674]	[640]	[1810]	[29400]
Manganese	(ug/l)	300	120	13.7 B	15.2 B	284	[2040]
Manganese (Dissolved)	(ug/l)	300	125	34.1 B	15.2 B	[302]	[2020]
Orthophosphate	(mg/l)		0.06 U	0.16	0.20	0.06 U	0.12

cfu/m = cfu/ml
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-27
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 GEOCHEMICAL PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	GMP-02 GMP-02 02/08/2002 23.00	GMP-04 GMP-04 02/08/2002 20.50
Ammonia (as N)	(mg/l)	2	[2]	[2]
BOD	(mg/l)		16	20
Carbon Dioxide	(mg/l)		43	81
Chloride	(mg/l)	250	56	55
COD	(mg/l)		37	30 U
Heterotrophic Plate Count	(cfu/m)		10	41
Iron	(ug/l)	300	[17600]	[35200]
Iron (Dissolved)	(ug/l)	300	[11700]	[29900]
Manganese	(ug/l)	300	[1330]	[2570]
Manganese (Dissolved)	(ug/l)	300	[1160]	[2560]
Orthophosphate	(mg/l)		0.14	0.09

cfu/m = cfu/ml
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-28
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBMW-03D BBMW-03D 01/22/2002 62.00	BBMW-03I BBMW-03I 01/22/2002 40.00	BBMW-03S BBMW-03S 02/09/2002 15.07	GM-03D GM-03D 02/09/2002 67.55	GM-03I GM-03I 02/09/2002 67.55	GM-03S GM-03S 02/09/2002 21.26
pH	(SU)	3.95	6.01	6.07	5.99	5.78	6.35
Specific Conductance	(uMhos)	55	411	245	101	105	250
Temperature	(C deg)	12.7	13.7	12.5	13.1	13.9	13.0
Turbidity	(ntu)	2.80	28.40	0.00	0.00	0.00	0.00
Dissolved Oxygen	(mg/l)	2.9	1.1	0.5	0.0	1.2	0.3
Redox Potential	(mv)	NA	NA	45	(-40)	74	(-23)

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-28
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	GM-05D GM-05D 02/08/2002 75.17	GM-05I GM-05I 02/08/2002 47.55	GM-05S GM-05S 02/08/2002 19.72	GMP-01 GMP-01 02/08/2002 30.00	GMP-02 GMP-02 02/08/2002 22.80	GMP-04 GMP-04 02/08/2002 20.65
pH	(SU)	5.91	5.96	6.50	6.99	6.92	6.91
Specific Conductance	(uMhos)	44	44	30	529	465	495
Temperature	(C deg)	12.0	12.4	11.3	14.2	13.4	14.4
Turbidity	(ntu)	0.00	39.00	3.20	482.00	29.00	353.00
Dissolved Oxygen	(mg/l)	1.2	1.5	1.4	0.0	0.0	0.0
Redox Potential	(mv)	NA	NA	NA	NA	NA	NA

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-29
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 GEOCHEMICAL PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-75 BBGP-75(64-68) 02/14/2002 64.00	BBGP-75 BBGP-75(48-52) 02/15/2002 48.00	BBGP-75 BBGP-75(32-36) 02/15/2002 32.00	BBGP-75 BBGP-75(24-28) 02/15/2002 24.00	BBGP-75 BBGP-75(16-20) 02/15/2002 16.00
Ammonia (as N)	(mg/l)	2	0.2 U	0.8	0.2 U	0.5	0.7
BOD	(mg/l)		19	14	18	8	32
Carbon Dioxide	(mg/l)		10 U	40	45	39	64
Chloride	(mg/l)	250	7	55	140	70	48
COD	(mg/l)		78	45	52	40	75
Heterotrophic Plate Count	(cfu/m)		1 U	1.0	1 U	1 U	1 U
Iron	(ug/l)	300	[3020]	[1760]	[7650]	[14600]	[28900]
Iron (Dissolved)	(ug/l)	300	[1250]	[866]	[7710]	[9010]	[15600]
Manganese	(ug/l)	300	85.7	[3540]	[12100]	[1400]	[826]
Manganese (Dissolved)	(ug/l)	300	87.8	[3490]	[11600]	[1360]	[811]
Orthophosphate	(mg/l)		0.29	0.41	0.12	0.10	0.19

cfu/m = cfu/ml
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-29
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 GEOCHEMICAL PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	BBGP-75 BBGP-75(8-12) 02/15/2002 8.00	BBGP-76 BBGP-76(64-68) 02/15/2002 64.00	BBGP-76 BBGP-76(48-52) 02/19/2002 48.00	BBGP-76 BBGP-76(32-36) 02/19/2002 32.00	BBGP-76 BBGP-76(24-28) 02/19/2002 24.00
Ammonia (as N)	(mg/l)	2	0.2 U	0.3	0.5	1.0	1.4
BOD	(mg/l)		26	5	8	8	12
Carbon Dioxide	(mg/l)		70	31	26	40	53
Chloride	(mg/l)	250	83	78	46	[270]	180
COD	(mg/l)		54	42	49	65	59
Heterotrophic Plate Count	(cfu/m)		2	1 U	78	1 U	1
Iron	(ug/l)	300	[14800]	[11700]	[1020]	[2800]	[12700]
Iron (Dissolved)	(ug/l)	300	[9790]	[11300]	[663]	[2450]	[6050]
Manganese	(ug/l)	300	[559]	[312]	[846]	[5830]	[572]
Manganese (Dissolved)	(ug/l)	300	[550]	[328]	[828]	[5730]	[566]
Orthophosphate	(mg/l)		0.16	0.17	0.12	0.23	0.21

cfu/m = cfu/ml
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-29
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 GEOCHEMICAL PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BBGP-76 BBGP-76(16-20) 02/19/2002 16.00	BBGP-76 BBGP-76(8-12) 02/19/2002 8.00	BBGP-77 BBGP-77(60-64) 02/19/2002 60.00	BBGP-77 BBGP-77(48-52) 02/19/2002 48.00	BBGP-77 BBGP-77(32-36) 02/20/2002 32.00
Ammonia (as N)	(mg/l)	2	1.7	0.6	1.3	[3.7]	1
BOD	(mg/l)		6 U	6 U	3 U	3 U	6 U
Carbon Dioxide	(mg/l)		72	26	55	33	57
Chloride	(mg/l)	250	240	76	210	75	78
COD	(mg/l)		43	30 U	53	30 U	60
Heterotrophic Plate Count	(cfu/m)		1	8	1 U	1	1 U
Iron	(ug/l)	300	[20800]	[3740]	[4100]	[2280]	[16700]
Iron (Dissolved)	(ug/l)	300	[11100]	[681]	[3490]	[4020]	[15100]
Manganese	(ug/l)	300	[450]	[337]	[24300]	[2500]	[2530]
Manganese (Dissolved)	(ug/l)	300	[432]	284	[24300]	[2570]	[2550]
Orthophosphate	(mg/l)		0.24	0.13	0.37	0.16	0.52

cfu/m = cfu/ml
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-75 BBGP-75(64-68) 02/14/2002 64.00	BBGP-75 BBGP-75(48-52) 02/15/2002 48.00	BBGP-75 BBGP-75(32-36) 02/15/2002 32.00	BBGP-75 BBGP-75(24-28) 02/15/2002 24.00	BBGP-75 BBGP-75(16-20) 02/15/2002 16.00	BBGP-75 BBGP-75(8-12) 02/15/2002 8.00
pH	(SU)	6.53	5.70	6.27	6.58	6.70	6.63
Specific Conductance	(uMhos)	90	369	710	464	510	657
Temperature	(C deg)	12.7	13.1	13.7	14.1	13.5	11.2
Turbidity	(ntu)	415.00	3.20	155.00	35.40	3.70	15.00
Dissolved Oxygen	(mg/l)	0.0	0.0	0.0	0.0	0.0	0.0
Redox Potential	(mv)	0.0	0.0	0.0	1.0	0.0	0.0

mg/l: milligram/liter
Data qualifiers defined in Glossary

[]: Exceeds SCG
---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-76 BBGP-76(64-68) 02/15/2002 64.00	BBGP-76 BBGP-76(48-52) 02/19/2002 48.00	BBGP-76 BBGP-76(40-44) 02/19/2002 40.00	BBGP-76 BBGP-76(32-36) 02/19/2002 32.00	BBGP-76 BBGP-76(24-28) 02/19/2002 24.00	BBGP-76 BBGP-76(16-20) 02/19/2002 16.00
pH	(SU)	6.29	6.04	6.29	6.31	6.67	6.82
Specific Conductance	(uMhos)	342	272	417	740	595	679
Temperature	(C deg)	12.9	13.1	13.4	13.8	13.9	13.3
Turbidity	(ntu)	727.00	24.40	35.00	25.00	25.00	19.00
Dissolved Oxygen	(mg/l)	0.2	0.0	0.0	0.6	0.0	0.0
Redox Potential	(mv)	3.0	NA	13	36	(-80)	(-112)

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-76 BBGP-76(8-12) 02/19/2002 8.00	BBGP-77 BBGP-77(60-64) 02/19/2002 60.00	BBGP-77 BBGP-77(48-52) 02/19/2002 48.00	BBGP-77 BBGP-77(40-44) 02/20/2002 40.00	BBGP-77 BBGP-77(32-36) 02/20/2002 32.00	BBGP-77 BBGP-77(24-28) 02/20/2002 24.00
pH	(SU)	6.54	5.80	5.99	5.83	6.21	6.55
Specific Conductance	(uMhos)	457	700	441	613	496	424
Temperature	(C deg)	11.5	13.5	13.5	13.7	13.9	14.0
Turbidity	(ntu)	199.00	364.00	122.00	18.30	240.00	17.70
Dissolved Oxygen	(mg/l)	0.0	0.0	0.0	0.0	0.0	0.0
Redox Potential	(mv)	43	NA	NA	NA	NA	NA

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-77 BBGP-77(16-20) 02/20/2002 16.00	BBGP-77 BBGP-77(8-12) 02/20/2002 8.00	BBGP-78 BBGP-78(66-70) 02/22/2002 66.00	BBGP-78 BBGP-78(48-52) 02/22/2002 48.00	BBGP-78 BBGP-78(32-36) 02/22/2002 32.00	BBGP-78 BBGP-78(22-26) 02/22/2002 22.00
pH	(SU)	6.60	6.30	6.93	6.47	6.58	6.83
Specific Conductance	(uMhos)	429	155	318	123	841	492
Temperature	(C deg)	13.7	12.3	13.2	13.3	14.3	14.0
Turbidity	(ntu)	1.00	0.00	591.00	0.00	0.00	75.70
Dissolved Oxygen	(mg/l)	0.0	0.2	0.0	0.0	0.0	0.0
Redox Potential	(mv)	NA	NA	(-493)	(-67)	(-77)	(-109)

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-78 BBGP-78(14-18) 02/22/2002 14.00	BBGP-78 BBGP-78(6-10) 02/22/2002 6.00	BBGP-79 BBGP-79(66-70) 02/21/2002 66.00	BBGP-79 BBGP-79(48-52) 02/21/2002 48.00	BBGP-79 BBGP-79(32-36) 02/22/2002 32.00	BBGP-79 BBGP-79(22-26) 02/22/2002 22.00
pH	(SU)	6.22	5.81	6.20	6.41	5.96	6.46
Specific Conductance	(uMhos)	487	436	54	381	557	680
Temperature	(C deg)	13.4	10.5	13.7	13.6	14.2	14.8
Turbidity	(ntu)	12.70	10.50	999.00	443.00	17.60	40.00
Dissolved Oxygen	(mg/l)	0.0	0.1	0.0	0.0	0.0	0.0
Redox Potential	(mv)	NA	77	6	(-6)	NA	(-90)

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-79 BBGP-79(14-18) 02/22/2002 14.00	BBGP-79 BBGP-79(6-10) 02/22/2002 6.00	BBGP-80 BBGP-80(60-64) 02/21/2002 60.00	BBGP-80 BBGP-80(36-40) 02/21/2002 36.00	BBGP-80 BBGP-80(26-30) 02/21/2002 26.00	BBGP-80 BBGP-80(16-20) 02/21/2002 16.00
pH	(SU)	6.59	6.13	6.36	6.18	6.85	6.69
Specific Conductance	(uMhos)	626	281	77	422	530	420
Temperature	(C deg)	14.2	12.2	12.8	13.3	14.5	14.2
Turbidity	(ntu)	6.30	30.70	900.00	291.00	150.00	5.70
Dissolved Oxygen	(mg/l)	0.0	0.0	0.0	0.0	0.0	0.0
Redox Potential	(mv)	NA	NA	NA	NA	NA	NA

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-80 BBGP-80(6-10) 02/21/2002 6.00	BBGP-80 BBGP-80(48-52) 02/21/2002 48.00	BBGP-81 BBGP-81(76-80) 02/25/2002 76.00	BBGP-81 BBGP-81(60-64) 02/25/2002 60.00	BBGP-81 BBGP-81(48-52) 02/25/2002 48.00	BBGP-81 BBGP-81(36-40) 02/26/2002 36.00
pH	(SU)	6.45	5.87	6.38	6.22	6.53	5.94
Specific Conductance	(uMhos)	336	404	46	59	183	543
Temperature	(C deg)	11.0	13.1	12.5	12.9	13.2	13.8
Turbidity	(ntu)	48.20	30.50	396.00	314.00	717.00	200.00
Dissolved Oxygen	(mg/l)	0.0	0.0	0.0	0.0	0.0	0.0
Redox Potential	(mv)	NA	NA	(-373)	(-361)	(-363)	(-268)

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-81 BBGP-81(26-30) 02/26/2002 26.00	BBGP-81 BBGP-81(16-20) 02/26/2002 16.00	BBGP-81 BBGP-81(6-10) 02/26/2002 6.00	BBGP-82 BBGP-82(56-60) 02/25/2002 56.00	BBGP-82 BBGP-82(48-52) 02/25/2002 48.00	BBGP-82 BBGP-82(36-40) 02/25/2002 36.00
pH	(SU)	6.41	6.75	6.15	5.98	6.31	6.73
Specific Conductance	(uMhos)	523	497	433	57	379	515
Temperature	(C deg)	14.3	13.5	10.3	12.8	12.9	13.5
Turbidity	(ntu)	0.00	15.00	5.30	477.00	96.00	1.00
Dissolved Oxygen	(mg/l)	0.0	0.0	0.1	0.0	0.0	0.0
Redox Potential	(mv)	(-236)	(-234)	(-133)	NA	NA	NA

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-82 BBGP-82(26-30) 02/25/2002 26.00	BBGP-82 BBGP-82(16-20) 02/25/2002 16.00	BBGP-82 BBGP-82(6-10) 02/25/2002 6.00	BBGP-83 BBGP-83(56-60) 02/27/2002 56.00	BBGP-83 BBGP-83(46-50) 02/27/2002 46.00	BBGP-83 BBGP-83(36-40) 02/28/2002 36.00
pH	(SU)	6.84	6.71	6.47	6.46	6.41	6.42
Specific Conductance	(uMhos)	570	482	350	62	62	505
Temperature	(C deg)	13.7	13.0	9.4	12.1	12.4	12.4
Turbidity	(ntu)	5.30	15.10	5.10	999.00	411.00	4.00
Dissolved Oxygen	(mg/l)	0.0	0.0	0.0	0.0	0.0	0.0
Redox Potential	(mv)	NA	NA	NA	(-279)	(-325)	(-263)

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-83 BBGP-83(26-30) 02/28/2002 26.00	BBGP-83 BBGP-83(16-20) 02/28/2002 16.00	BBGP-83 BBGP-83(6-10) 02/28/2002 6.00	BBGP-84 BBGP-84(56-60) 02/27/2002 56.00	BBGP-84 BBGP-84(46-50) 02/27/2002 46.00	BBGP-84 BBGP-84(36-40) 02/27/2002 36.00
pH	(SU)	6.85	6.70	7.11	6.53	5.99	6.03
Specific Conductance	(uMhos)	540	513	345	81	51	58
Temperature	(C deg)	13.4	12.7	10.2	11.5	12.0	12.1
Turbidity	(ntu)	3.40	2.00	2.90	54.90	20.50	8.70
Dissolved Oxygen	(mg/l)	0.0	0.0	0.0	0.1	0.5	0.0
Redox Potential	(mv)	(-133)	(-77)	(-65)	(-95)	28	13

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-30
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 BAY SHORE PLUME IRM FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 FIELD PARAMETERS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	BBGP-84 BBGP-84(26-30) 02/27/2002 26.00	BBGP-84 BBGP-84(16-20) 02/27/2002 16.00	BBGP-84 BBGP-84(6-10) 02/27/2002 6.00
pH	(SU)	6.51	6.41	6.26
Specific Conductance	(uMhos)	630	549	209
Temperature	(C deg)	11.6	11.8	10.5
Turbidity	(ntu)	30.10	11.80	8.90
Dissolved Oxygen	(mg/l)	0.0	0.0	0.2
Redox Potential	(mv)	(-97)	(-53)	35

mg/l: milligram/liter
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-31
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 PORE WATER SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BWPW-01 BWPW-01 04/24/2002 1.67	BWPW-02 BWPW-02 04/24/2002 1.67	BWPW-03 BWPW-03 04/24/2002 1.67	BWPW-04 BWPW-04 04/24/2002 1.67	BWPW-05 BWPW-05 04/24/2002 1.67
Benzene	(ug/l)	1.0	1 U	1 U	[170]	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	3	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	2 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	4	1 U	1 U
Total BTEX	(ug/l)		0.00	0.00	177.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-31
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 PORE WATER SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BWPW-06 BWPW-06 04/25/2002 1.67
Benzene	(ug/l)	1.0	1 U
Ethylbenzene	(ug/l)	5	1 U
Toluene	(ug/l)	5	1 U
Xylene (total)	(ug/l)	5	1 U
Total BTEX	(ug/l)		0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-32
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 PORE WATER SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BWPW-01 BWPW-01 04/24/2002 1.67	BWPW-02 BWPW-02 04/24/2002 1.67	BWPW-03 BWPW-03 04/24/2002 1.67	BWPW-04 BWPW-04 04/24/2002 1.67	BWPW-05 BWPW-05 04/24/2002 1.67
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	10 U	2 J	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	2.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-32
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 PORE WATER SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	BWPW-06 BWPW-06 04/25/2002 1.67
Benzo(a)pyrene	(ug/l)	0	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U
Acenaphthene	(ug/l)	20	10 U
Phenanthrene	(ug/l)	50	10 U
Fluorene	(ug/l)	50	10 U
Naphthalene	(ug/l)	10	10 U
2-Methylnaphthalene	(ug/l)		10 U
Anthracene	(ug/l)	50	10 U
Pyrene	(ug/l)	50	10 U
Dibenzofuran	(ug/l)		10 U
Benzo(ghi)perylene	(ug/l)		10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U
Fluoranthene	(ug/l)	50	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U
Acenaphthylene	(ug/l)		10 U
Chrysene	(ug/l)	0.002	10 U
Total CAPAHs	(ug/l)		0.00
Total PAHs	(ug/l)		0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-33
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSW-01 BWSW-01(B) 04/24/2002 0.00	BWSW-01 BWSW-01(B+12) 04/24/2002 0.75	BWSW-02 BWSW-02(B) 04/24/2002 0.00	BWSW-02 BWSW-02(B+12) 04/24/2002 0.75	BWSW-03 BWSW-03(B) 04/24/2002 0.00
Benzene	(ug/l)	210	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	17	1 U	1 U	1 U	1 U	1 U
Toluene	(ug/l)	100	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	65	1	1 U	1 U	1 U	1 U
Total BTEX	(ug/l)		1.00	0.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-33
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG*	BWSW-03 BWSW-03(B+12) 04/24/2002 0.75	BWSW-04 BWSW-04(B) 04/24/2002 0.00	BWSW-04 BWSW-04(B+12) 04/24/2002 0.75	BWSW-05 BWSW-05(B) 04/24/2002 0.00	BWSW-05 BWSW-05(B+12) 04/24/2002 0.75
Benzene	(ug/l)	210	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	17	1 U	1 U	1 U	1 U	1 U
Toluene	(ug/l)	100	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	65	1 U	1 U	1 U	1 U	1 U
Total BTEX	(ug/l)		0.00	0.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-33
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSW-06 BWSW-06(B) 04/25/2002 0.00
Benzene	(ug/l)	210	1 U
Ethylbenzene	(ug/l)	17	1 U
Toluene	(ug/l)	100	1 U
Xylene (total)	(ug/l)	65	1 U
Total BTEX	(ug/l)		0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-34
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSW-01 BWSW-01(B) 04/24/2002 0.00	BWSW-01 BWSW-01(B+12) 04/24/2002 0.75	BWSW-02 BWSW-02(B) 04/24/2002 0.00	BWSW-02 BWSW-02(B+12) 04/24/2002 0.75	BWSW-03 BWSW-03(B) 04/24/2002 0.00
Benzo(a)pyrene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.03	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	5.3	10 U	10 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	5	10 U	10 U	10 U	10 U	10 U
Fluorene	(ug/l)	0.54	10 U	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	13	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)	4.7	10 U	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	3.8	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	4.6	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Chrysene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-34
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSW-03 BWSW-03(B+12) 04/24/2002 0.75	BWSW-04 BWSW-04(B) 04/24/2002 0.00	BWSW-04 BWSW-04(B+12) 04/24/2002 0.75	BWSW-05 BWSW-05(B) 04/24/2002 0.00	BWSW-05 BWSW-05(B+12) 04/24/2002 0.75
Benzo(a)pyrene	(ug/l)		10 U	10 U	2 J	3 J	10 U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.03	10 U	10 U	[1] J	[2] J	10 U
Acenaphthene	(ug/l)	5.3	10 U	10 U	10 U	10 U	10 U
Phenanthrene	(ug/l)	5	10 U	10 U	2 J	3 J	10 U
Fluorene	(ug/l)	0.54	10 U	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	13	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)	4.7	10 U	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	3.8	10 U	10 U	10 U	10 U	10 U
Pyrene	(ug/l)	4.6	10 U	10 U	4 J	[6] J	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)		10 U	10 U	10 U	2 J	10 U
Benzo(b)fluoranthene	(ug/l)		10 U	10 U	3 J	5 J	10 U
Fluoranthene	(ug/l)		10 U	10 U	4 J	6 J	10 U
Benzo(k)fluoranthene	(ug/l)		10 U	10 U	2 J	3 J	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Chrysene	(ug/l)		10 U	10 U	2 J	4 J	10 U
Total CAPAHs	(ug/l)		0.00	0.00	10.00	19.00	0.00
Total PAHs	(ug/l)		0.00	0.00	20.00	34.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-34
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSW-06 BWSW-06(B) 04/25/2002 0.00
Benzo(a)pyrene	(ug/l)		10 U
Dibenzo(a,h)anthracene	(ug/l)		10 U
Benzo(a)anthracene	(ug/l)	0.03	10 U
Acenaphthene	(ug/l)	5.3	10 U
Phenanthrene	(ug/l)	5	10 U
Fluorene	(ug/l)	0.54	10 U
Naphthalene	(ug/l)	13	10 U
2-Methylnaphthalene	(ug/l)	4.7	10 U
Anthracene	(ug/l)	3.8	10 U
Pyrene	(ug/l)	4.6	10 U
Dibenzofuran	(ug/l)		10 U
Benzo(ghi)perylene	(ug/l)		10 U
Indeno(1,2,3-cd)pyrene	(ug/l)		10 U
Benzo(b)fluoranthene	(ug/l)		10 U
Fluoranthene	(ug/l)		10 U
Benzo(k)fluoranthene	(ug/l)		10 U
Acenaphthylene	(ug/l)		10 U
Chrysene	(ug/l)		10 U
Total CAPAHs	(ug/l)		0.00
Total PAHs	(ug/l)		0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-35
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSD-01 BWSD-01(0-6) 04/24/2002 0.00	BWSD-01 BWSD-01(6-12) 04/24/2002 0.50	BWSD-02 BWSD-02(0-6) 04/24/2002 0.00	BWSD-02 BWSD-02(6-12) 04/24/2002 0.50	BWSD-03 BWSD-03(0-6) 04/24/2002 0.00
Benzene	(mg/kg)	0.021	0.0020 U	0.0030 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	0.018	0.0020 U	0.0030 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	0.037	0.0020 U	0.0030 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	0.069	0.0050	0.0030 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.005	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

* SCG for Class C freshwater, benthic aquatic life chronic toxicity, based on total organic carbon of 0.075%

TABLE C-35
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSD-03 BWSD-03(6-12) 04/25/2002 0.50	BWSD-04 BWSD-04(0-6) 04/24/2002 0.00	BWSD-04 BWSD-04(6-12) 04/24/2002 0.50	BWSD-05 BWSD-05(0-6) 04/24/2002 0.00	BWSD-05 BWSD-05(6-12) 04/24/2002 0.50
Benzene	(mg/kg)	0.021	0.0010 U	0.0040 U	0.0020 U	0.0010 U	0.0020 U
Ethylbenzene	(mg/kg)	0.018	0.0010 U	0.0040 U	0.0020 U	0.0010 U	0.0020 U
Toluene	(mg/kg)	0.037	0.0010 U	0.0040 U	0.0020 U	0.0010 U	0.0020 U
Xylene (total)	(mg/kg)	0.069	0.0010 U	0.0060	0.0030	0.0010 U	0.0030
Total BTEX	(mg/kg)		0.00	0.006	0.003	0.00	0.003

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

* SCG for Class C freshwater, benthic aquatic life chronic toxicity, based on total organic carbon of 0.075%

TABLE C-35
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSD-06 BWSD-06(0-6) 04/25/2002 0.00	BWSD-06 BWSD-06(6-12) 04/25/2002 0.50
Benzene	(mg/kg)	0.021	0.0010 U	0.0020 U
Ethylbenzene	(mg/kg)	0.018	0.0010 U	0.0020 U
Toluene	(mg/kg)	0.037	0.0010 U	0.0020 U
Xylene (total)	(mg/kg)	0.069	0.0010 U	0.0020
Total BTEX	(mg/kg)		0.00	0.002

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

* SCG for Class C freshwater, benthic aquatic life chronic toxicity, based on total organic carbon of 0.075%

TABLE C-36
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSD-01 BWSD-01(0-6) 04/24/2002 0.00	BWSD-01 BWSD-01(6-12) 04/24/2002 0.50	BWSD-02 BWSD-02(0-6) 04/24/2002 0.00	BWSD-02 BWSD-02(6-12) 04/24/2002 0.50	BWSD-03 BWSD-03(0-6) 04/24/2002 0.00
Benzo(a)pyrene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Dibenzo(a,h)anthracene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Benzo(a)anthracene	(mg/kg)	0.009	8.2 U	23 U	0.40 U	0.39 U	0.40 U
Acenaphthene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Phenanthrene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Fluorene	(mg/kg)	0.006	8.2 U	23 U	0.40 U	0.39 U	0.40 U
Naphthalene	(mg/kg)	0.023	8.2 U	23 U	0.40 U	0.39 U	0.40 U
2-Methylnaphthalene	(mg/kg)	0.026	8.2 U	23 U	0.40 U	0.39 U	0.40 U
Anthracene	(mg/kg)	0.080	8.2 U	23 U	0.40 U	0.39 U	0.40 U
Pyrene	(mg/kg)	0.721	8.2 U	23 U	0.40 U	0.39 U	0.40 U
Dibenzofuran	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Benzo(g,h,i)perylene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Indeno(1,2,3-cd)pyrene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Benzo(b)fluoranthene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Fluoranthene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Benzo(k)fluoranthene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Acenaphthylene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Chrysene	(mg/kg)		8.2 U	23 U	0.40 U	0.39 U	0.40 U
Total CAPAHs	(mg/kg)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)		0.00	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

* SCG for Class C freshwater, benthic aquatic life chronic toxicity, based on total organic carbon of 0.075%

TABLE C-36
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG*	BWSD-03 BWSD-03(6-12) DATE 04/25/2002 DEPTH (ft) 0.50	BWSD-04 BWSD-04(0-6) DATE 04/24/2002 0.00	BWSD-04 BWSD-04(6-12) DATE 04/24/2002 0.50	BWSD-05 BWSD-05(0-6) DATE 04/24/2002 0.00	BWSD-05 BWSD-05(6-12) DATE 04/24/2002 0.50
Benzo(a)pyrene	(mg/kg)		0.37 U	4.6 J	8.7 U	4.3 U	8.6 U
Dibenzo(a,h)anthracene	(mg/kg)		0.37 U	14 U	8.7 U	4.3 U	8.6 U
Benzo(a)anthracene	(mg/kg)	0.009	0.37 U	[3.9] J	[1.6] J	4.3 U	8.6 U
Acenaphthene	(mg/kg)		0.37 U	14 U	8.7 U	4.3 U	8.6 U
Phenanthrene	(mg/kg)		0.37 U	5.0 J	2.1 J	4.3 U	1.4 J
Fluorene	(mg/kg)	0.006	0.37 U	14 U	8.7 U	4.3 U	8.6 U
Naphthalene	(mg/kg)	0.023	0.37 U	14 U	8.7 U	4.3 U	8.6 U
2-Methylnaphthalene	(mg/kg)	0.026	0.37 U	14 U	8.7 U	4.3 U	8.6 U
Anthracene	(mg/kg)	0.080	0.37 U	14 U	8.7 U	4.3 U	8.6 U
Pyrene	(mg/kg)	0.721	0.37 U	[12] J	[5.4] J	4.3 U	[3.8] J
Dibenzofuran	(mg/kg)		0.37 U	14 U	8.7 U	4.3 U	8.6 U
Benzo(g,h,i)perylene	(mg/kg)		0.37 U	14 U	8.7 U	4.3 U	8.6 U
Indeno(1,2,3-cd)pyrene	(mg/kg)		0.37 U	2.6 J	8.7 U	4.3 U	8.6 U
Benzo(b)fluoranthene	(mg/kg)		0.37 U	7.2 J	3.6 J	4.3 U	2.0 J
Fluoranthene	(mg/kg)		0.37 U	10 J	4.3 J	4.3 U	2.9 J
Benzo(k)fluoranthene	(mg/kg)		0.37 U	4.5 J	1.7 J	4.3 U	1.3 J
Acenaphthylene	(mg/kg)		0.37 U	14 U	8.7 U	4.3 U	8.6 U
Chrysene	(mg/kg)		0.37 U	7.1 J	3.3 J	4.3 U	8.6 U
Total CAPAHs	(mg/kg)		0.00	29.9	10.20	0.00	3.30
Total PAHs	(mg/kg)		0.00	56.9	22.00	0.00	7.60

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

* SCG for Class C freshwater, benthic aquatic life chronic toxicity, based on total organic carbon of 0.075%

TABLE C-36
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG*	BWSD-06 BWSD-06(0-6) 04/25/2002 0.00	BWSD-06 BWSD-06(6-12) 04/25/2002 0.50
Benzo(a)pyrene	(mg/kg)		4.6 U	7.7 U
Dibenzo(a,h)anthracene	(mg/kg)		4.6 U	7.7 U
Benzo(a)anthracene	(mg/kg)	0.009	4.6 U	[1.3] J
Acenaphthene	(mg/kg)		4.6 U	7.7 U
Phenanthrene	(mg/kg)		4.6 U	1.6 J
Fluorene	(mg/kg)	0.006	4.6 U	7.7 U
Naphthalene	(mg/kg)	0.023	4.6 U	7.7 U
2-Methylnaphthalene	(mg/kg)	0.026	4.6 U	7.7 U
Anthracene	(mg/kg)	0.080	4.6 U	7.7 U
Pyrene	(mg/kg)	0.721	[0.99] J	[3.3] J
Dibenzofuran	(mg/kg)		4.6 U	7.7 U
Benzo(g,h,i)perylene	(mg/kg)		4.6 U	7.7 U
Indeno(1,2,3-cd)pyrene	(mg/kg)		4.6 U	7.7 U
Benzo(b)fluoranthene	(mg/kg)		4.6 U	2.0 J
Fluoranthene	(mg/kg)		0.84 J	2.4 J
Benzo(k)fluoranthene	(mg/kg)		4.6 U	1.1 J
Acenaphthylene	(mg/kg)		4.6 U	7.7 U
Chrysene	(mg/kg)		4.6 U	1.9 J
Total CAPAHs	(mg/kg)		0.00	6.30
Total PAHs	(mg/kg)		1.83	13.60

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

* SCG for Class C freshwater, benthic aquatic life chronic toxicity, based on total organic carbon of 0.075%

TABLE C-37
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 TOTAL ORGANIC CARBON (TOC)

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	BWSD-01	BWSD-01	BWSD-02	BWSD-02	BWSD-03	BWSD-03
	SAMPLE ID	BWSD-01(0-6)	BWSD-01(6-12)	BWSD-02(0-6)	BWSD-02(6-12)	BWSD-03(0-6)	BWSD-03(6-12)
	DATE	04/24/2002	04/24/2002	04/24/2002	04/24/2002	04/24/2002	04/25/2002
	DEPTH (ft)	0.00	0.50	0.00	0.50	0.00	0.50
TOC	(%)	79	38	1.4	0.3	0.5	1.3

mg/kg: millogram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

TABLE C-37
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 O-CO-NEE POND FIELD INVESTIGATION
 SURFACE WATER SEDIMENT SAMPLE RESULTS
 TOTAL ORGANIC CARBON (TOC)

PERIOD: From 04/24/2002 thru 04/25/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	BWSD-04	BWSD-04	BWSD-05	BWSD-05	BWSD-06	BWSD-06
	SAMPLE ID	BWSD-04(0-6)	BWSD-04(6-12)	BWSD-05(0-6)	BWSD-05(6-12)	BWSD-06(0-6)	BWSD-06(6-12)
	DATE	04/24/2002	04/24/2002	04/24/2002	04/24/2002	04/25/2002	04/25/2002
	DEPTH (ft)	0.00	0.50	0.00	0.50	0.00	0.50
TOC	(%)	22	13	24	19	16	17

mg/kg: millogram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

TABLE C-38
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 01/15/2002 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WC-SOP WC-SOP 01/15/2002 0.00
Benzene	(mg/kg)	0.060	0.0010
Ethylbenzene	(mg/kg)	5.5	0.0010 U
Toluene	(mg/kg)	1.5	0.010
Xylene (total)	(mg/kg)	1.2	0.013
Total BTEX	(mg/kg)		0.024

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-39
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 01/15/2002 thru 01/15/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WC-SOP WC-SOP 01/15/2002 0.00
Benzo(a)pyrene	(mg/kg)	0.061	[2.0]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	1.8 U
Benzo(a)anthracene	(mg/kg)	0.22	[3.1]
Acenaphthene	(mg/kg)	50	5.6
Phenanthrene	(mg/kg)	50	14
Fluorene	(mg/kg)	50	3.3
Naphthalene	(mg/kg)	13	1.3 J
2-Methylnaphthalene	(mg/kg)	36	4.1
Anthracene	(mg/kg)	50	7.6
Pyrene	(mg/kg)	50	7.8
Dibenzofuran	(mg/kg)	6.2	0.35 J
Benzo(g,h,i)perylene	(mg/kg)	50	0.71 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.73 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[1.6] J
Fluoranthene	(mg/kg)	50	5.3
Benzo(k)fluoranthene	(mg/kg)	1.1	0.63 J
Acenaphthylene	(mg/kg)	41	1.3 J
Chrysene	(mg/kg)	0.40	[3.3]
Total CAPAHs	(mg/kg)	10	[11.367]
Total PAHs	(mg/kg)	500	62.727

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-40
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 RCRA METALS

PERIOD: From 01/15/2002 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WC-SOP WC-SOP 01/15/2002 0.00
Lead	(mg/kg)	500	10
Mercury	(mg/kg)	0.10	0.094
Silver	(mg/kg)		0.32 U
Arsenic	(mg/kg)	7.5	0.33 B
Barium	(mg/kg)	300	7.9 B
Cadmium	(mg/kg)	10	0.11 B
Chromium	(mg/kg)	50	0.96 B
Selenium	(mg/kg)	2	0.053 U

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-41
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SURFACE SOIL SAMPLE RESULTS
 TOTAL PETROLEUM HYDROCARBONS (TPHs)

PERIOD: From 01/15/2002 thru 01/15/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	WC-SOP WC-SOP 01/15/2002 0.00
TPH	(mg/kg)	1500

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

*: The fuel fingerprint analysis identified resolved and unresolved peaks typical of diesel fuel in surface soil sample WC-SOP.

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-37 WCSB-37(8-10)	WCSB-37 WCSB-37(21-23)	WCSB-37 WCSB-37(45-47)	WCSB-37 WCSB-37(73-75)	WCSB-38 WCSB-38(4-6)
	DATE		03/01/2002	03/01/2002	03/01/2002	03/04/2002	03/01/2002
	DEPTH (ft)		8.00	21.00	45.00	73.00	4.00
Benzene	(mg/kg)	0.060	0.059 U	0.0010 U	0.0010 U	0.0010 U	0.0060
Ethylbenzene	(mg/kg)	5.5	1.5	0.0010 U	0.0010 U	0.0010 U	0.17
Toluene	(mg/kg)	1.5	0.059 U	0.0010 U	0.0010 U	0.0010 U	0.0050 U
Xylene (total)	(mg/kg)	1.2	[2.6]	0.0010 U	0.0010 U	0.0010 U	0.039
Total BTEX	(mg/kg)		4.10	0.00	0.00	0.00	0.22

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-38 WCSB-38(13-15) 03/01/2002 13.00	WCSB-38 WCSB-38(48-50) 03/01/2002 48.00	WCSB-38 WCSB-38(72-74) 03/04/2002 72.00	WCSB-39 WCSB-39(8-10) 03/06/2002 8.00	WCSB-39 WCSB-39(26-28) 03/06/2002 26.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0040	0.058 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	1.6	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.18	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0030	[6.6]	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.007	8.38	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-39 WCSB-39(54-56)	WCSB-39 WCSB-39(72-74)	WCSB-40 WCSB-40(8-10)	WCSB-40 WCSB-40(12-14)	WCSB-40 WCSB-40(50-52)
	DATE		03/06/2002	03/06/2002	03/07/2002	03/07/2002	03/07/2002
	DEPTH (ft)		54.00	72.00	8.00	12.00	50.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.30 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.023	0.30 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.30 U	0.0020
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.014	0.30 U	0.0020
Total BTEX	(mg/kg)		0.00	0.00	0.04	0.00	0.004

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-40 WCSB-40(74-76)	WCSB-41 WCSB-41(6-8)	WCSB-41 WCSB-41(12-14)	WCSB-41 WCSB-41(24-26)	WCSB-41 WCSB-41(70-72)
	DATE		03/08/2002	03/11/2002	03/11/2002	03/11/2002	03/12/2002
	DEPTH (ft)		74.00	6.00	12.00	24.00	70.00
Benzene	(mg/kg)	0.060	0.0020	0.057 U	0.063 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0020 U	1.4	0.063 U	0.0010 U	0.0010
Toluene	(mg/kg)	1.5	0.0020	0.057 U	0.063 U	0.0020	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0030	[1.6]	0.063 U	0.0050	0.0010
Total BTEX	(mg/kg)		0.007	3.00	0.00	0.007	0.002

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-42 WCSB-42(8-10)	WCSB-42 WCSB-42(25-27)	WCSB-42 WCSB-42(56-58)	WCSB-42 WCSB-42(72-74)	WCSB-43 WCSB-43(0-2)
	DATE		03/13/2002	03/13/2002	03/14/2002	03/14/2002	05/08/2002
	DEPTH (ft)		8.00	25.00	56.00	72.00	0.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0020	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.00	0.002	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-43 WCSB-43(16-18) 05/08/2002 16.00	WCSB-43 WCSB-43(64-66) 05/09/2002 64.00	WCSB-43 WCSB-43(50-52) 05/09/2002 50.00	WCSB-44 WCSB-44(0-2) 05/08/2002 0.00	WCSB-44 WCSB-44(13-15) 05/08/2002 13.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0020	0.0010 U	0.044
Total BTEX	(mg/kg)		0.00	0.00	0.002	0.00	0.044

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-44 WCSB-44(48-50) 05/08/2002 48.00	WCSB-44 WCSB-44(68-70) 05/08/2002 68.00	WCSB-45 WCSB-45(6-8) 03/15/2002 6.00	WCSB-45 WCSB-45(20-22) 03/15/2002 20.00	WCSB-45 WCSB-45(44-45.5) 03/15/2002 44.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0040	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.005	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-45 WCSB-45(70-72)	WCSB-46 WCSB-46(6-8)	WCSB-46 WCSB-46(20-22)	WCSB-46 WCSB-46(48-50)	WCSB-47 WCSB-47(10-12)
	DATE		03/21/2002	03/21/2002	03/21/2002	03/21/2002	03/22/2002
	DEPTH (ft)		70.00	6.00	20.00	48.00	10.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0040	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.00	0.004	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-47 WCSB-47(22-24) 03/22/2002 22.00	WCSB-47 WCSB-47(50-52) 03/22/2002 50.00	WCSB-47 WCSB-47(68-70) 03/27/2002 68.00	WCSB-48 WCSB-48(6-8) 03/22/2002 6.00	WCSB-48 WCSB-48(20-22) 03/22/2002 20.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0020
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0020	0.0040	0.0080	0.014
Total BTEX	(mg/kg)		0.00	0.002	0.004	0.008	0.016

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-48 WCSB-48(26-28)	WCSB-48 WCSB-48(62-64)	WCSB-48 WCSB-48(70-72)	WCSB-49 WCSB-49(4-6)	WCSB-49 WCSB-49(8-10)
	DATE		03/25/2002	03/25/2002	03/25/2002	03/26/2002	03/26/2002
	DEPTH (ft)		26.00	62.00	70.00	4.00	8.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0030	0.0010 U	0.0010 U	0.0010 U	0.0030
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0020	0.0010 U	0.0010 U	0.0010 U	0.034
Total BTEX	(mg/kg)		0.005	0.00	0.00	0.00	0.037

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCSB-49 WCSB-49(48-50) 03/26/2002 48.00	WCSB-50 WCSB-50(50-52) 03/28/2002 50.00	WCSB-50 WCSB-50(8-10) 03/28/2002 8.00	WCSB-50 WCSB-50(20-22) 03/28/2002 20.00	WCSB-51 WCSB-51(10-12) 03/28/2002 10.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive

SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-51 WCSB-51(30-32)	WCSB-51 WCSB-51(48-50)	WCSB-52 WCSB-52(8-10)	WCSB-52 WCSB-52(10-12)	WCSB-52 WCSB-52(28-30)
	DATE		03/28/2002	03/28/2002	03/28/2002	03/28/2002	03/28/2002
	DEPTH (ft)		30.00	48.00	8.00	10.00	28.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 U	0.0040	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.024	0.012	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.024	0.016	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-52 WCSB-52(48-50)	WCSB-52 WCSB-52(70-72)	WCSB-53 WCSB-53(5-7)	WCSB-53 WCSB-53(25-27)	WCSB-53 WCSB-53(45-47)
	DATE		03/29/2002	03/29/2002	05/23/2002	05/23/2002	05/24/2002
	DEPTH (ft)		48.00	70.00	5.00	25.00	45.00
Benzene	(mg/kg)	0.060	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0010 U	0.0010 U	0.0010 J	0.0010 U	0.0010 U
Toluene	(mg/kg)	1.5	0.0010 U	0.0010 U	0.0010 J	0.0010 U	0.0050
Xylene (total)	(mg/kg)	1.2	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
Total BTEX	(mg/kg)		0.00	0.00	0.002	0.00	0.0050

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-42
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCSB-53 WCSB-53(70-72) 05/24/2002 70.00
Benzene	(mg/kg)	0.060	0.0010 U
Ethylbenzene	(mg/kg)	5.5	0.0030
Toluene	(mg/kg)	1.5	0.0020
Xylene (total)	(mg/kg)	1.2	0.0010 U
Total BTEX	(mg/kg)		0.005

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-37 WCSB-37(8-10) 03/01/2002 8.00	WCSB-37 WCSB-37(21-23) 03/01/2002 21.00	WCSB-37 WCSB-37(45-47) 03/01/2002 45.00	WCSB-37 WCSB-37(73-75) 03/04/2002 73.00	WCSB-38 WCSB-38(4-6) 03/01/2002 4.00
Benzo(a)pyrene	(mg/kg)	0.061	[8.2]	[19]	0.41 U	0.47 U	[6.2] J
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[0.96] J	[1.4] J	0.41 U	0.47 U	[0.89] J
Benzo(a)anthracene	(mg/kg)	0.22	[20]	[44] D	0.41 U	0.47 U	[2.2] J
Acenaphthene	(mg/kg)	50	[59]	25	0.41 U	0.084 J	20
Phenanthrene	(mg/kg)	50	[98] D	[230] D	0.41 U	0.15 J	14
Fluorene	(mg/kg)	50	35	[67] D	0.41 U	0.47 U	7.6
Naphthalene	(mg/kg)	13	[80] D	0.52 J	0.41 U	0.058 J	[20]
2-Methylnaphthalene	(mg/kg)	36	[89] D	2.1 U	0.41 U	0.059 J	9.9
Anthracene	(mg/kg)	50	33	[69] D	0.41 U	0.066 J	4.6 J
Pyrene	(mg/kg)	50	41	[92] D	0.41 U	0.058 J	3.8 J
Dibenzofuran	(mg/kg)	6.2	4.4	5.0	0.41 U	0.47 U	0.83 J
Benzo(g,h,i)perylene	(mg/kg)	50	2.0 J	3.6	0.41 U	0.47 U	2.9 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	2.0 J	[4.2]	0.41 U	0.47 U	3.0 J
Benzo(b)fluoranthene	(mg/kg)	1.1	[6.0]	[15]	0.41 U	0.47 U	[4.0] J
Fluoranthene	(mg/kg)	50	28	[77] D	0.41 U	0.47 U	2.3 J
Benzo(k)fluoranthene	(mg/kg)	1.1	[2.6] J	[5.4]	0.41 U	0.47 U	[1.2] J
Acenaphthylene	(mg/kg)	41	5.8	13	0.41 U	0.47 U	4.2 J
Chrysene	(mg/kg)	0.40	[19]	[42] D	0.41 U	0.47 U	[3.3] J
Total CAPAHs	(mg/kg)	10	[58.76]	[131]	0.00	0.00	[20.79]
Total PAHs	(mg/kg)	500	[533.96]	[713.12]	0.00	0.48	110.92

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-38 WCSB-38(13-15) 03/01/2002 13.00	WCSB-38 WCSB-38(48-50) 03/01/2002 48.00	WCSB-38 WCSB-38(72-74) 03/04/2002 72.00	WCSB-39 WCSB-39(8-10) 03/06/2002 8.00	WCSB-39 WCSB-39(26-28) 03/06/2002 26.00
Benzo(a)pyrene	(mg/kg)	0.061	[10]	0.40 U	0.35 U	[6.8] DJ	0.42 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	[1.1] J	0.40 U	0.35 U	[0.95]	0.42 U
Benzo(a)anthracene	(mg/kg)	0.22	[24]	0.40 U	0.35 U	[14] D	0.049 J
Acenaphthene	(mg/kg)	50	[55]	0.40 U	0.35 U	35 D	0.054 J
Phenanthrene	(mg/kg)	50	[120] D	0.062 J	0.047 J	[100] D	0.34 J
Fluorene	(mg/kg)	50	38	0.40 U	0.35 U	31 D	0.077 J
Naphthalene	(mg/kg)	13	[13]	0.40 U	0.35 U	[52] D	0.42 U
2-Methylnaphthalene	(mg/kg)	36	9.5	0.40 U	0.35 U	[56] D	0.42 U
Anthracene	(mg/kg)	50	35	0.40 U	0.35 U	31 D	0.093 J
Pyrene	(mg/kg)	50	47	0.40 U	0.35 U	36 D	0.12 J
Dibenzofuran	(mg/kg)	6.2	4.7	0.40 U	0.35 U	2.2	0.42 U
Benzo(g,h,i)perylene	(mg/kg)	50	2.5 J	0.40 U	0.35 U	2.0	0.42 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	2.6 J	0.40 U	0.35 U	1.9	0.42 U
Benzo(b)fluoranthene	(mg/kg)	1.1	[7.6]	0.40 U	0.35 U	[5.2]	0.42 U
Fluoranthene	(mg/kg)	50	33	0.40 U	0.35 U	22 D	0.077 J
Benzo(k)fluoranthene	(mg/kg)	1.1	[3.3] J	0.40 U	0.35 U	[1.8]	0.42 U
Acenaphthylene	(mg/kg)	41	7.9	0.40 U	0.35 U	5.8	0.42 U
Chrysene	(mg/kg)	0.40	[23]	0.40 U	0.35 U	[14] D	0.047 J
Total CAPAHs	(mg/kg)	10	[71.60]	0.00	0.00	[44.65]	0.096
Total PAHs	(mg/kg)	500	437.20	0.06	0.05	417.65	0.857

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-39 WCSB-39(54-56) 03/06/2002 54.00	WCSB-39 WCSB-39(72-74) 03/06/2002 72.00	WCSB-40 WCSB-40(8-10) 03/07/2002 8.00	WCSB-40 WCSB-40(12-14) 03/07/2002 12.00	WCSB-40 WCSB-40(50-52) 03/07/2002 50.00
Benzo(a)pyrene	(mg/kg)	0.061	0.42 U	0.44 U	0.38 U	[12]	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.42 U	0.44 U	0.38 U	[1.3] J	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	0.42 U	0.44 U	0.38 U	[27]	0.41 U
Acenaphthene	(mg/kg)	50	0.42 U	0.44 U	0.38 U	42	0.41 U
Phenanthrene	(mg/kg)	50	0.42 U	0.44 U	0.38 U	[210] D	0.41 U
Fluorene	(mg/kg)	50	0.42 U	0.44 U	0.38 U	37	0.41 U
Naphthalene	(mg/kg)	13	0.42 U	0.44 U	0.38 U	3.9 U	0.41 U
2-Methylnaphthalene	(mg/kg)	36	0.42 U	0.44 U	0.38 U	2.5 J	0.41 U
Anthracene	(mg/kg)	50	0.42 U	0.44 U	0.38 U	[57]	0.41 U
Pyrene	(mg/kg)	50	0.42 U	0.44 U	0.38 U	[76] D	0.41 U
Dibenzofuran	(mg/kg)	6.2	0.42 U	0.44 U	0.38 U	[6.4]	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.42 U	0.44 U	0.38 U	3.4 J	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.42 U	0.44 U	0.38 U	3.1 J	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.42 U	0.44 U	0.38 U	[9.7]	0.41 U
Fluoranthene	(mg/kg)	50	0.42 U	0.44 U	0.38 U	45	0.41 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.42 U	0.44 U	0.38 U	[3.1] J	0.41 U
Acenaphthylene	(mg/kg)	41	0.42 U	0.44 U	0.38 U	32	0.41 U
Chrysene	(mg/kg)	0.40	0.42 U	0.44 U	0.38 U	[28]	0.41 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	[84.20]	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	[595.25]	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-40 WCSB-40(74-76) 03/08/2002 74.00	WCSB-41 WCSB-41(6-8) 03/11/2002 6.00	WCSB-41 WCSB-41(12-14) 03/11/2002 12.00	WCSB-41 WCSB-41(24-26) 03/11/2002 24.00	WCSB-41 WCSB-41(70-72) 03/12/2002 70.00
Benzo(a)pyrene	(mg/kg)	0.061	0.61 U	[1.6]	[8.0]	[8.5]	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.61 U	[0.18] J	[0.68] J	[0.77] J	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.61 U	[2.6]	[18]	[18]	0.38 U
Acenaphthene	(mg/kg)	50	0.61 U	0.17 J	49	8.2	0.38 U
Phenanthrene	(mg/kg)	50	0.61 U	1.3	[98] D	[87] D	0.38 U
Fluorene	(mg/kg)	50	0.61 U	0.41	42	40	0.38 U
Naphthalene	(mg/kg)	13	0.61 U	0.12 J	[17]	1.3 J	0.38 U
2-Methylnaphthalene	(mg/kg)	36	0.61 U	0.088 J	[56]	3.7 J	0.38 U
Anthracene	(mg/kg)	50	0.61 U	3.4	36	30	0.38 U
Pyrene	(mg/kg)	50	0.61 U	3.9	41	41	0.38 U
Dibenzofuran	(mg/kg)	6.2	0.61 U	0.14 J	5.8	5.2	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.61 U	0.44	1.6 J	1.8 J	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.61 U	0.57	1.4 J	1.6 J	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.61 U	[2.7]	[6.2]	[6.5]	0.38 U
Fluoranthene	(mg/kg)	50	0.067 J	4.2	26	24	0.38 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.61 U	[1.1]	[2.2] J	[2.4] J	0.38 U
Acenaphthylene	(mg/kg)	41	0.61 U	0.44	11	26	0.38 U
Chrysene	(mg/kg)	0.40	0.61 U	[2.9]	[20]	[21]	0.38 U
Total CAPAHs	(mg/kg)	10	0.00	[11.65]	[56.48]	[58.77]	0.00
Total PAHs	(mg/kg)	500	0.07	26.26	438.88	326.97	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-42 WCSB-42(8-10) 03/13/2002 8.00	WCSB-42 WCSB-42(25-27) 03/13/2002 25.00	WCSB-42 WCSB-42(56-58) 03/14/2002 56.00	WCSB-42 WCSB-42(72-74) 03/14/2002 72.00	WCSB-43 WCSB-43(0-2) 05/08/2002 0.00
Benzo(a)pyrene	(mg/kg)	0.061	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Benzo(a)anthracene	(mg/kg)	0.22	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Acenaphthene	(mg/kg)	50	0.075 J	0.40 U	0.41 U	0.40 U	0.40 U
Phenanthrene	(mg/kg)	50	0.16 J	0.12 J	0.41 U	0.40 U	0.40 U
Fluorene	(mg/kg)	50	0.042 J	0.40 U	0.41 U	0.40 U	0.40 U
Naphthalene	(mg/kg)	13	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
2-Methylnaphthalene	(mg/kg)	36	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Anthracene	(mg/kg)	50	0.061 J	0.056 J	0.41 U	0.40 U	0.40 U
Pyrene	(mg/kg)	50	0.067 J	0.046 J	0.41 U	0.40 U	0.40 U
Dibenzofuran	(mg/kg)	6.2	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Fluoranthene	(mg/kg)	50	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Acenaphthylene	(mg/kg)	41	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Chrysene	(mg/kg)	0.40	0.32 U	0.40 U	0.41 U	0.40 U	0.40 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.41	0.22	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCSB-43 WCSB-43(16-18) 05/08/2002 16.00	WCSB-43 WCSB-43(64-66) 05/09/2002 64.00	WCSB-43 WCSB-43(50-52) 05/09/2002 50.00	WCSB-44 WCSB-44(0-2) 05/08/2002 0.00	WCSB-44 WCSB-44(13-15) 05/08/2002 13.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Acenaphthene	(mg/kg)	50	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Phenanthrene	(mg/kg)	50	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Fluorene	(mg/kg)	50	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Naphthalene	(mg/kg)	13	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Anthracene	(mg/kg)	50	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Pyrene	(mg/kg)	50	0.40 U	0.40 U	0.42 U	0.054 J	0.38 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Fluoranthene	(mg/kg)	50	0.40 U	0.40 U	0.42 U	0.040 J	0.38 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Chrysene	(mg/kg)	0.40	0.40 U	0.40 U	0.42 U	0.35 U	0.38 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	0.094	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCSB-44 WCSB-44(48-50) 05/08/2002 48.00	WCSB-44 WCSB-44(68-70) 05/08/2002 68.00	WCSB-45 WCSB-45(6-8) 03/15/2002 6.00	WCSB-45 WCSB-45(20-22) 03/15/2002 20.00	WCSB-45 WCSB-45(44-45.5) 03/15/2002 44.00
Benzo(a)pyrene	(mg/kg)	0.061	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Acenaphthene	(mg/kg)	50	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Phenanthrene	(mg/kg)	50	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Fluorene	(mg/kg)	50	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Naphthalene	(mg/kg)	13	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
2-Methylnaphthalene	(mg/kg)	36	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Anthracene	(mg/kg)	50	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Pyrene	(mg/kg)	50	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Dibenzofuran	(mg/kg)	6.2	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Fluoranthene	(mg/kg)	50	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Acenaphthylene	(mg/kg)	41	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Chrysene	(mg/kg)	0.40	0.41 U	0.37 U	0.38 U	0.40 U	0.41 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-45 WCSB-45(70-72) 03/21/2002 70.00	WCSB-46 WCSB-46(6-8) 03/21/2002 6.00	WCSB-46 WCSB-46(20-22) 03/21/2002 20.00	WCSB-46 WCSB-46(48-50) 03/21/2002 48.00	WCSB-47 WCSB-47(10-12) 03/22/2002 10.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Acenaphthene	(mg/kg)	50	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Phenanthrene	(mg/kg)	50	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Fluorene	(mg/kg)	50	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Naphthalene	(mg/kg)	13	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Anthracene	(mg/kg)	50	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Pyrene	(mg/kg)	50	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Fluoranthene	(mg/kg)	50	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Acenaphthylene	(mg/kg)	41	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Chrysene	(mg/kg)	0.40	0.40 U	0.39 U	0.41 U	0.42 U	0.39 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-47 WCSB-47(22-24) 03/22/2002 22.00	WCSB-47 WCSB-47(50-52) 03/22/2002 50.00	WCSB-47 WCSB-47(68-70) 03/27/2002 68.00	WCSB-48 WCSB-48(6-8) 03/22/2002 6.00	WCSB-48 WCSB-48(20-22) 03/22/2002 20.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.41 U	0.42 U	0.38 U	[2.1]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.41 U	0.42 U	0.38 U	[0.21] J
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.41 U	0.42 U	0.38 U	[4.3]
Acenaphthene	(mg/kg)	50	0.40 U	0.41 U	0.42 U	0.38 U	2.0
Phenanthrene	(mg/kg)	50	0.40 U	0.41 U	0.42 U	0.38 U	31 D
Fluorene	(mg/kg)	50	0.40 U	0.41 U	0.42 U	0.38 U	10 D
Naphthalene	(mg/kg)	13	0.40 U	0.41 U	0.42 U	0.38 U	0.43 U
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.41 U	0.42 U	0.38 U	10 D
Anthracene	(mg/kg)	50	0.40 U	0.41 U	0.42 U	0.38 U	9.5 D
Pyrene	(mg/kg)	50	0.40 U	0.41 U	0.42 U	0.38 U	12 D
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.41 U	0.42 U	0.38 U	1.4
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.41 U	0.42 U	0.38 U	0.47
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.41 U	0.42 U	0.38 U	0.44
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.41 U	0.42 U	0.38 U	[1.5]
Fluoranthene	(mg/kg)	50	0.40 U	0.41 U	0.42 U	0.38 U	5.5
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.41 U	0.42 U	0.38 U	0.55
Acenaphthylene	(mg/kg)	41	0.40 U	0.41 U	0.42 U	0.38 U	6.1
Chrysene	(mg/kg)	0.40	0.40 U	0.41 U	0.42 U	0.38 U	[4.9]
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	[14.00]
Total PAHs	(mg/kg)	500	0.00	0.00	0.00	0.00	86.60

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-48 WCSB-48(26-28) 03/25/2002 26.00	WCSB-48 WCSB-48(62-64) 03/25/2002 62.00	WCSB-48 WCSB-48(70-72) 03/25/2002 70.00	WCSB-49 WCSB-49(4-6) 03/26/2002 4.00	WCSB-49 WCSB-49(8-10) 03/26/2002 8.00
Benzo(a)pyrene	(mg/kg)	0.061	[4.4] J	0.39 U	0.38 U	[81]	[5.2]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	6.0 U	0.39 U	0.38 U	[8.6] J	[0.48]
Benzo(a)anthracene	(mg/kg)	0.22	[8.0]	0.39 U	0.38 U	[86]	[6.0] D
Acenaphthene	(mg/kg)	50	4.5 J	0.39 U	0.38 U	36	3.6
Phenanthrene	(mg/kg)	50	[61]	0.39 U	0.38 U	[150]	27 D
Fluorene	(mg/kg)	50	22	0.39 U	0.38 U	[60]	6.2
Naphthalene	(mg/kg)	13	6.0 U	0.39 U	0.38 U	[24]	4.3
2-Methylnaphthalene	(mg/kg)	36	[40]	0.39 U	0.38 U	9.1 J	3.2
Anthracene	(mg/kg)	50	19	0.39 U	0.38 U	[75]	6.8 D
Pyrene	(mg/kg)	50	23	0.39 U	0.38 U	[180]	17 D
Dibenzofuran	(mg/kg)	6.2	2.6 J	0.39 U	0.38 U	[35]	3.3
Benzo(g,h,i)perylene	(mg/kg)	50	0.83 J	0.39 U	0.38 U	32	1.5
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.81 J	0.39 U	0.38 U	[33]	1.8
Benzo(b)fluoranthene	(mg/kg)	1.1	[3.1] J	0.39 U	0.38 U	[96]	[6.1] D
Fluoranthene	(mg/kg)	50	12	0.39 U	0.38 U	[200]	19 D
Benzo(k)fluoranthene	(mg/kg)	1.1	[1.4] J	0.39 U	0.38 U	[45]	[2.4]
Acenaphthylene	(mg/kg)	41	18	0.39 U	0.38 U	2.8 J	0.64
Chrysene	(mg/kg)	0.40	[8.9]	0.39 U	0.38 U	[83]	[6.0] D
Total CAPAHs	(mg/kg)	10	[26.61]	0.00	0.00	[432.60]	[27.98]
Total PAHs	(mg/kg)	500	229.54	0.00	0.00	[1236.50]	120.52

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-49 WCSB-49(48-50) 03/26/2002 48.00	WCSB-50 WCSB-50(50-52) 03/28/2002 50.00	WCSB-50 WCSB-50(8-10) 03/28/2002 8.00	WCSB-50 WCSB-50(20-22) 03/28/2002 20.00	WCSB-51 WCSB-51(10-12) 03/28/2002 10.00
Benzo(a)pyrene	(mg/kg)	0.061	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Acenaphthene	(mg/kg)	50	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Phenanthrene	(mg/kg)	50	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Fluorene	(mg/kg)	50	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Naphthalene	(mg/kg)	13	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
2-Methylnaphthalene	(mg/kg)	36	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Anthracene	(mg/kg)	50	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Pyrene	(mg/kg)	50	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Dibenzofuran	(mg/kg)	6.2	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Fluoranthene	(mg/kg)	50	0.050 J	0.40 U	0.39 U	0.42 U	0.41 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Acenaphthylene	(mg/kg)	41	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Chrysene	(mg/kg)	0.40	0.41 U	0.40 U	0.39 U	0.42 U	0.41 U
Total CAPAHs	(mg/kg)	10	0.00	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	0.050	0.00	0.00	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCSB-51 WCSB-51(30-32) 03/28/2002 30.00	WCSB-51 WCSB-51(48-50) 03/28/2002 48.00	WCSB-52 WCSB-52(8-10) 03/28/2002 8.00	WCSB-52 WCSB-52(10-12) 03/28/2002 10.00	WCSB-52 WCSB-52(28-30) 03/28/2002 28.00
Benzo(a)pyrene	(mg/kg)	0.061	0.40 U	0.44 U	[0.84]	[39]	[1.1]
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.40 U	0.44 U	[0.11] J	[4.1]	[0.12] J
Benzo(a)anthracene	(mg/kg)	0.22	0.40 U	0.44 U	[1.1]	[57]	[1.9]
Acenaphthene	(mg/kg)	50	0.40 U	0.44 U	0.36 J	[120] D	0.87
Phenanthrene	(mg/kg)	50	0.40 U	0.44 U	2.5	[440] D	13 D
Fluorene	(mg/kg)	50	0.40 U	0.44 U	0.57	[140] D	4.2
Naphthalene	(mg/kg)	13	0.40 U	0.44 U	0.26 JB	3.7 U	0.36 JB
2-Methylnaphthalene	(mg/kg)	36	0.40 U	0.44 U	0.58	3.7 U	6.3
Anthracene	(mg/kg)	50	0.40 U	0.44 U	0.92	[130] D	4.0
Pyrene	(mg/kg)	50	0.40 U	0.44 U	2.4	[160] D	4.5
Dibenzofuran	(mg/kg)	6.2	0.40 U	0.44 U	0.090 J	[12]	0.59
Benzo(g,h,i)perylene	(mg/kg)	50	0.40 U	0.44 U	0.29 J	11	0.27 J
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.40 U	0.44 U	0.27 J	[10]	0.25 J
Benzo(b)fluoranthene	(mg/kg)	1.1	0.40 U	0.44 U	0.71	[30]	0.84
Fluoranthene	(mg/kg)	50	0.40 U	0.44 U	1.5	[100] D	2.8
Benzo(k)fluoranthene	(mg/kg)	1.1	0.40 U	0.44 U	0.27 J	[10]	0.28 J
Acenaphthylene	(mg/kg)	41	0.40 U	0.44 U	0.39	33	3.8
Chrysene	(mg/kg)	0.40	0.40 U	0.44 U	[1.1]	[58]	[2.0]
Total CAPAHs	(mg/kg)	10	0.00	0.00	4.40	[208.10]	6.49
Total PAHs	(mg/kg)	500	0.00	0.00	14.26	[1354.10]	47.18

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCSB-52 WCSB-52(48-50) 03/29/2002 48.00	WCSB-52 WCSB-52(70-72) 03/29/2002 70.00	WCSB-53 WCSB-53(5-7) 05/23/2002 5.00	WCSB-53 WCSB-53(25-27) 05/23/2002 25.00	WCSB-53 WCSB-53(45-47) 05/24/2002 45.00
Benzo(a)pyrene	(mg/kg)	0.061	[0.073] J	0.39 U	0.35 U	0.40 U	0.39 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.43 U	0.39 U	0.35 U	0.40 U	0.39 U
Benzo(a)anthracene	(mg/kg)	0.22	0.16 J	0.39 U	0.35 U	0.40 U	0.39 U
Acenaphthene	(mg/kg)	50	0.050 J	0.39 U	0.14 J	0.40 U	0.39 U
Phenanthrene	(mg/kg)	50	1.0	0.39 U	0.35 U	0.40 U	0.39 U
Fluorene	(mg/kg)	50	0.28 J	0.39 U	0.35 U	0.40 U	0.39 U
Naphthalene	(mg/kg)	13	0.43 U	0.39 U	0.036 J	0.40 U	0.39 U
2-Methylnaphthalene	(mg/kg)	36	0.10 J	0.39 U	0.35 U	0.40 U	0.39 U
Anthracene	(mg/kg)	50	0.31 J	0.39 U	0.35 U	0.40 U	0.39 U
Pyrene	(mg/kg)	50	0.34 J	0.39 U	0.039 J	0.40 U	0.39 U
Dibenzofuran	(mg/kg)	6.2	0.43 U	0.39 U	0.35 U	0.40 U	0.39 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.43 U	0.39 U	0.35 U	0.40 U	0.39 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.43 U	0.39 U	0.35 U	0.40 U	0.39 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.057 J	0.39 U	0.35 U	0.40 U	0.39 U
Fluoranthene	(mg/kg)	50	0.22 J	0.39 U	0.35 U	0.40 U	0.39 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.43 U	0.39 U	0.35 U	0.40 U	0.39 U
Acenaphthylene	(mg/kg)	41	0.19 J	0.39 U	0.35 U	0.40 U	0.39 U
Chrysene	(mg/kg)	0.40	0.16 J	0.39 U	0.35 U	0.40 U	0.39 U
Total CAPAHs	(mg/kg)	10	0.45	0.00	0.00	0.00	0.00
Total PAHs	(mg/kg)	500	2.94	0.00	0.215	0.00	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-43
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCSB-53 WCSB-53(70-72) 05/24/2002 70.00
Benzo(a)pyrene	(mg/kg)	0.061	0.41 U
Dibenzo(a,h)anthracene	(mg/kg)	0.014	0.41 U
Benzo(a)anthracene	(mg/kg)	0.22	0.41 U
Acenaphthene	(mg/kg)	50	0.41 U
Phenanthrene	(mg/kg)	50	0.41 U
Fluorene	(mg/kg)	50	0.41 U
Naphthalene	(mg/kg)	13	0.41 U
2-Methylnaphthalene	(mg/kg)	36	0.41 U
Anthracene	(mg/kg)	50	0.41 U
Pyrene	(mg/kg)	50	0.41 U
Dibenzofuran	(mg/kg)	6.2	0.41 U
Benzo(g,h,i)perylene	(mg/kg)	50	0.41 U
Indeno(1,2,3-cd)pyrene	(mg/kg)	3.2	0.41 U
Benzo(b)fluoranthene	(mg/kg)	1.1	0.42 U
Fluoranthene	(mg/kg)	50	0.41 U
Benzo(k)fluoranthene	(mg/kg)	1.1	0.41 U
Acenaphthylene	(mg/kg)	41	0.41 U
Chrysene	(mg/kg)	0.40	0.41 U
Total CAPAHs	(mg/kg)	10	0.00
Total PAHs	(mg/kg)	500	0.00

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

[]: Exceeds SCG
 ---: Not Analyzed

TABLE C-44
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 SUBSURFACE SOIL SAMPLE RESULTS
 TOTAL PETROLEUM HYDROCARBONS (TPHs)

PERIOD: From 03/01/2002 thru 05/24/2002 - Inclusive
 SAMPLE TYPE: Soil

CONSTITUENT	SITE	WCSB-48	WCSB-48	WCSB-49
	SAMPLE ID	WCSB-48(20-22)	WCSB-48(26-28)	WCSB-49(8-10)
	DATE	03/22/2002	03/25/2002	03/26/2002
	DEPTH (ft)	20.00	26.00	8.00
TPH	(mg/kg)	---	---	---

mg/kg: milligram/kilogram
 Data qualifiers defined in Glossary

---=Not analyzed

*: The fuel fingerprint analysis identified resolved and unresolved peaks typical of diesel fuel in soil sample WCSB-48 and diesel fuel and motor oil in soil sample WCSB-49.

TABLE C-45
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCMW-01D WCMW-01D 06/05/2002 74.00	WCMW-01I WCMW-01I 06/05/2002 45.00	WCMW-01S WCMW-01S 06/05/2002 12.00	WCMW-02D WCMW-02D 06/03/2002 72.00	WCMW-02I WCMW-02I 06/03/2002 44.50
Benzene	(ug/l)	1.0	1 U	1 U	[1]	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	3	1 U	1 U
Total BTEX	(ug/l)		0.00	0.00	5.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-45
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCMW-02S WCMW-02S 06/03/2002 13.00
Benzene	(ug/l)	1.0	1 U
Ethylbenzene	(ug/l)	5	2
Toluene	(ug/l)	5	1 U
Xylene (total)	(ug/l)	5	4
Total BTEX	(ug/l)		6

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-46
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCMW-01D WCMW-01D 06/05/2002 74.00	WCMW-01I WCMW-01I 06/05/2002 45.00	WCMW-01S WCMW-01S 06/05/2002 12.00	WCMW-02D WCMW-02D 06/03/2002 72.00	WCMW-02I WCMW-02I 06/03/2002 44.50
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[1] J	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	[1] J	10 U	10 U
Acenaphthene	(ug/l)	20	10 J	10 U	9 J	10 U	10 U
Phenanthrene	(ug/l)	50	22	2 J	4 J	10 U	10 U
Fluorene	(ug/l)	50	5 J	10 U	2 J	10 U	10 U
Naphthalene	(ug/l)	10	10 U	10 U	5 J	10 U	10 U
2-Methylnaphthalene	(ug/l)		1 J	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	5 J	10 U	2 J	10 U	10 U
Pyrene	(ug/l)	50	3 J	10 U	3 J	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	2 J	10 U	2 J	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	3 J	10 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U	[1] J	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	3.00	0.00	0.00
Total PAHs	(ug/l)		45	2	33.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-46
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER MONITORING WELL SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCMW-02S WCMW-02S 06/03/2002 13.00
Benzo(a)pyrene	(ug/l)	0	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U
Acenaphthene	(ug/l)	20	18
Phenanthrene	(ug/l)	50	21
Fluorene	(ug/l)	50	10
Naphthalene	(ug/l)	10	5 J
2-Methylnaphthalene	(ug/l)		10 U
Anthracene	(ug/l)	50	4 J
Pyrene	(ug/l)	50	10 U
Dibenzofuran	(ug/l)		3 J
Benzo(ghi)perylene	(ug/l)		10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U
Fluoranthene	(ug/l)	50	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U
Acenaphthylene	(ug/l)		18
Chrysene	(ug/l)	0.002	10 U
Total CAPAHs	(ug/l)		0.00
Total PAHs	(ug/l)		79

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-09D WCGP-09D(65-69 05/14/2002 65.00	WCGP-09D WCGP-09D(48-52 05/14/2002 48.00	WCGP-09D WCGP-09D(36-40 05/14/2002 36.00	WCGP-09D WCGP-09D(26-30 05/14/2002 26.00	WCGP-09D WCGP-09D(12-16 05/14/2002 12.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Total BTEX	(ug/l)		0.00	0.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-09D WCGP-09D(2-6) 05/14/2002 2.00	WCGP-10D WCGP-10D(71-75) 03/12/2002 71.00	WCGP-10D WCGP-10D(52-56) 03/13/2002 52.00	WCGP-10D WCGP-10D(36-40) 03/13/2002 36.00	WCGP-10D WCGP-10D(5-9) 03/13/2002 5.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	[8]
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	[34]
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	1 U	[26]
Total BTEX	(ug/l)		0.00	0.00	0.00	0.00	69.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-14 WCGP-14(72-76) 03/05/2002 72.00	WCGP-14 WCGP-14(56-60) 03/05/2002 56.00	WCGP-14 WCGP-14(30-34) 03/05/2002 30.00	WCGP-14 WCGP-14(18-22) 03/05/2002 18.00	WCGP-14 WCGP-14(4.5-8.5) 03/05/2002 4.50
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	5.0 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	[350]
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	[11]
Xylene (total)	(ug/l)	5	1 U	1	1 U	0.9 J	[550]
Total BTEX	(ug/l)		0.00	1.00	0.00	0.90	911.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-15 WCGP-15(70-74) 03/08/2002 70.00	WCGP-15 WCGP-15(56-60) 03/08/2002 56.00	WCGP-15 WCGP-15(30-34) 03/08/2002 30.00	WCGP-15 WCGP-15(18-22) 03/08/2002 18.00	WCGP-15 WCGP-15(4-8) 03/08/2002 4.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	[2]
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	[23]
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	1 U	[5]
Total BTEX	(ug/l)		0.00	0.00	0.00	0.00	30.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-16 WCGP-16(65-69) 05/13/2002 65.00	WCGP-16 WCGP-16(48-52) 05/13/2002 48.00	WCGP-16 WCGP-16(36-40) 05/13/2002 36.00	WCGP-16 WCGP-16(26-30) 05/13/2002 26.00	WCGP-16 WCGP-16(12-16) 05/13/2002 12.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Total BTEX	(ug/l)		0.00	0.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-16 WCGP-16(2-6) 05/13/2002 2.00	WCGP-17 WCGP-17(67-71) 04/01/2002 67.00	WCGP-17 WCGP-17(42-46) 04/01/2002 42.00	WCGP-17 WCGP-17(28-32) 04/01/2002 28.00	WCGP-17 WCGP-17(18-22) 04/01/2002 18.00
Benzene	(ug/l)	1.0	[1]	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	5	[10]	1 U	1 U	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	[5]	1	2	1	1 U
Total BTEX	(ug/l)		16.00	1.00	2.00	1.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-17 WCGP-17(8-12) 04/01/2002 8.00	WCGP-17 WCGP-17(4-8) 04/01/2002 4.00	WCGP-18 WCGP-18(67-71) 04/02/2002 67.00	WCGP-18 WCGP-18(28-32) 04/02/2002 28.00	WCGP-18 WCGP-18(18-22) 04/02/2002 18.00
Benzene	(ug/l)	1.0	1 U	1 U	1 U	[7]	1 U
Ethylbenzene	(ug/l)	5	1	2	1 U	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	5	1 U	1 U	1 U	1 U	1 U
Total BTEX	(ug/l)		1.00	2.00	0.00	7.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-47
 BAY SHORE/BRIGHTWATERS FORMER MGP FINAL SITE REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 BTEX COMPOUNDS

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-18 WCGP-18(8-12) 04/02/2002 8.00	WCGP-18 WCGP-18(4-8) 04/02/2002 4.00
Benzene	(ug/l)	1.0	1 U	1 U
Ethylbenzene	(ug/l)	5	1 U	1 U
Toluene	(ug/l)	5	1 U	1 U
Xylene (total)	(ug/l)	5	3	3
Total BTEX	(ug/l)		3.00	3.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-09D WCGP-09D(65-69 05/14/2002 65.00	WCGP-09D WCGP-09D(48-52 05/14/2002 48.00	WCGP-09D WCGP-09D(36-40 05/14/2002 36.00	WCGP-09D WCGP-09D(26-30 05/14/2002 26.00	WCGP-09D WCGP-09D(12-16 05/14/2002 12.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	10 U	10 U	10 U	2 J
Phenanthrene	(ug/l)	50	10 U	10 U	10 U	10 U	4 J
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Naphthalene	(ug/l)	10	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	2 J
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	2 J
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	1 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	1 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	10
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	0.00	0.00	0.00	22.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCGP-09D WCGP-09D(2-6) 05/14/2002 2.00	WCGP-10D WCGP-10D(71-75) 03/12/2002 71.00	WCGP-10D WCGP-10D(52-56) 03/13/2002 52.00	WCGP-10D WCGP-10D(36-40) 03/13/2002 36.00	WCGP-10D WCGP-10D(5-9) 03/13/2002 5.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	1 J	10 U	10 U	[160]
Phenanthrene	(ug/l)	50	10 U	3 J	1 J	10 U	24
Fluorene	(ug/l)	50	10 U	10 U	10 U	10 U	33
Naphthalene	(ug/l)	10	10 U	10 U	10 U	10 U	[560] D
2-Methylnaphthalene	(ug/l)		10 U	10 U	10 U	10 U	50
Anthracene	(ug/l)	50	10 U	10 U	10 U	10 U	4 J
Pyrene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	6 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	10
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		0.00	4.00	1.00	0.00	847.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID	NYSDEC SCG	WCGP-14 WCGP-14(72-76) 03/05/2002 72.00	WCGP-14 WCGP-14(56-60) 03/05/2002 56.00	WCGP-14 WCGP-14(30-34) 03/05/2002 30.00	WCGP-14 WCGP-14(18-22) 03/05/2002 18.00	WCGP-14 WCGP-14(4.5-8.5) 03/05/2002 4.50
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[150] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	150 U
Benzo(a)anthracene	(ug/l)	0.002	[1] J	10 U	[1] J	[2] J	150 U
Acenaphthene	(ug/l)	20	5 J	2 J	5 J	[67]	[300]
Phenanthrene	(ug/l)	50	7 J	4 J	10 J	[67]	[130] J
Fluorene	(ug/l)	50	2 J	1 J	3 J	47	[84] J
Naphthalene	(ug/l)	10	6 J	1 J	2 J	[28]	[1800]
2-Methylnaphthalene	(ug/l)		4 J	1 J	2 J	7 J	620
Anthracene	(ug/l)	50	3 J	2 J	3 J	15	30 J
Pyrene	(ug/l)	50	3 J	2 J	3 J	10	31 J
Dibenzofuran	(ug/l)		10 U	10 U	10 U	7 J	150 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	150 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	150 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	150 U
Fluoranthene	(ug/l)	50	2 J	1 J	2 J	7 J	20 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	150 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	41	150 U
Chrysene	(ug/l)	0.002	[1] J	10 U	[1] J	[2] J	150 U
Total CAPAHs	(ug/l)		2.00	0.00	2.00	4.00	0.00
Total PAHs	(ug/l)		34.00	14.00	32.00	300.00	3015.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-15 WCGP-15(70-74) 03/08/2002 70.00	WCGP-15 WCGP-15(56-60) 03/08/2002 56.00	WCGP-15 WCGP-15(30-34) 03/08/2002 30.00	WCGP-15 WCGP-15(18-22) 03/08/2002 18.00	WCGP-15 WCGP-15(4-8) 03/08/2002 4.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[1] J	[3] J	[7] J	[3] J
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[2] J	[3] J	[7] J	[17]	[8] J
Acenaphthene	(ug/l)	20	10	10	12	[29]	[240] D
Phenanthrene	(ug/l)	50	[62]	[64]	[82]	[210] D	[120]
Fluorene	(ug/l)	50	29	26	31	[89]	[76]
Naphthalene	(ug/l)	10	9 J	6 J	6 J	[30]	[590] D
2-Methylnaphthalene	(ug/l)		61	44	46	280 D	390 D
Anthracene	(ug/l)	50	[169]	17	24	[54]	34
Pyrene	(ug/l)	50	10	12	23	47	25
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10	10
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	2 J	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	[2] J	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 UU	[2] J	[5] J	[2] J
Fluoranthene	(ug/l)	50	7 J	8 J	14	30	16
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	[2] J	10 U
Acenaphthylene	(ug/l)		26	19	22	110	20
Chrysene	(ug/l)	0.002	[2] J	[3] J	[8] J	[17]	[8] J
Total CAPAHs	(ug/l)		4.00	7.00	20.00	50.00	21.00
Total PAHs	(ug/l)		234.00	213.00	280.00	941.00	1542.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-16 WCGP-16(65-69) 05/13/2002 65.00	WCGP-16 WCGP-16(48-52) 05/13/2002 48.00	WCGP-16 WCGP-16(36-40) 05/13/2002 36.00	WCGP-16 WCGP-16(26-30) 05/13/2002 26.00	WCGP-16 WCGP-16(12-16) 05/13/2002 12.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	13	2 J	10 U	10 U	1 J
Phenanthrene	(ug/l)	50	19	7 J	10 U	10 U	2 J
Fluorene	(ug/l)	50	6 J	1 J	10 U	10 U	1 J
Naphthalene	(ug/l)	10	[18]	2 J	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		9 J	2 J	10 U	10 U	10 U
Anthracene	(ug/l)	50	5 J	2 J	10 U	10 U	2 J
Pyrene	(ug/l)	50	4 J	3 J	10 U	10 U	3 J
Dibenzofuran	(ug/l)		10 U	10 U	10 U	10 U	1 J
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	3 J	2 J	10 U	10 U	2 J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U	10 U	10 U	2 J
Chrysene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00	0.00	0.00	0.00
Total PAHs	(ug/l)		77.00	21.00	0.00	0.00	14.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-16 WCGP-16(2-6) 05/13/2002 2.00	WCGP-17 WCGP-17(67-71) 04/01/2002 67.00	WCGP-17 WCGP-17(42-46) 04/01/2002 42.00	WCGP-17 WCGP-17(28-32) 04/01/2002 28.00	WCGP-17 WCGP-17(18-22) 04/01/2002 18.00
Benzo(a)pyrene	(ug/l)	0	[5] J	[10] U	[10] U	[10] U	[1] J
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[8] J	[1] J	[1] J	10 U	[3] J
Acenaphthene	(ug/l)	20	[110]	5 J	10 U	18	9 J
Phenanthrene	(ug/l)	50	[110]	28	9 J	[50]	48
Fluorene	(ug/l)	50	[50]	11	2 J	41	22
Naphthalene	(ug/l)	10	[290] D	10 U	10 U	[98]	[19]
2-Methylnaphthalene	(ug/l)		58	12	2 J	300 D	62
Anthracene	(ug/l)	50	28	7 J	3 J	11	13
Pyrene	(ug/l)	50	32	5 J	4 J	4 J	10
Dibenzofuran	(ug/l)		5 J	1 J	10 U	6 J	3 J
Benzo(ghi)perylene	(ug/l)		2 J	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	[2] J	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	[4] J	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	19	4 J	2 J	3 J	7 J
Benzo(k)fluoranthene	(ug/l)	0.002	[1] J	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		8 J	6 J	2 J	110	25
Chrysene	(ug/l)	0.002	[8] J	[1] J	[1] J	10 U	[3] J
Total CAPAHs	(ug/l)		28.00	2.00	2.00	0.00	7.00
Total PAHs	(ug/l)		740.00	81.00	26.00	803.00	225.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-17 WCGP-17(8-12) 04/01/2002 8.00	WCGP-17 WCGP-17(4-8) 04/01/2002 4.00	WCGP-18 WCGP-18(67-71) 04/02/2002 67.00	WCGP-18 WCGP-18(28-32) 04/02/2002 28.00	WCGP-18 WCGP-18(18-22) 04/02/2002 18.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U	[10] U	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	[1] J	[1] J	10 U	10 U	10 U
Acenaphthene	(ug/l)	20	15	14	10 U	10 U	10 U
Phenanthrene	(ug/l)	50	18	16	10 U	10 U	10 U
Fluorene	(ug/l)	50	12	14	10 U	10 U	10 U
Naphthalene	(ug/l)	10	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	(ug/l)		1 J	10 U	10 U	10 U	10 U
Anthracene	(ug/l)	50	5 J	5 J	10 U	10 U	10 U
Pyrene	(ug/l)	50	4 J	5 J	10 U	10 U	10 U
Dibenzofuran	(ug/l)		2 J	3 J	10 U	10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Fluoranthene	(ug/l)	50	3 J	3 J	10 U	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	(ug/l)		5 J	4 J	10 U	10 U	10 U
Chrysene	(ug/l)	0.002	[1] J	[2] J	10 U	10 U	10 U
Total CAPAHs	(ug/l)		2.00	3.00	0.00	0.00	0.00
Total PAHs	(ug/l)		67.00	67.00	0.00	0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

TABLE C-48
 BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 WATCHOGUE CREEK/CRUM'S BROOK FIELD INVESTIGATION
 GROUNDWATER PROBE SAMPLE RESULTS
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

PERIOD: From 12/01/2001 thru 07/01/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	NYSDEC SCG	WCGP-18 WCGP-18(8-12) 04/02/2002 8.00	WCGP-18 WCGP-18(4-8) 04/02/2002 4.00
Benzo(a)pyrene	(ug/l)	0	[10] U	[10] U
Dibenzo(a,h)anthracene	(ug/l)		10 U	10 U
Benzo(a)anthracene	(ug/l)	0.002	10 U	10 U
Acenaphthene	(ug/l)	20	10 U	1 J
Phenanthrene	(ug/l)	50	10 U	10 U
Fluorene	(ug/l)	50	10 U	1 J
Naphthalene	(ug/l)	10	10 U	10 U
2-Methylnaphthalene	(ug/l)		10 U	10 U
Anthracene	(ug/l)	50	10 U	10 U
Pyrene	(ug/l)	50	10 U	10 U
Dibenzofuran	(ug/l)		10 U	10 U
Benzo(ghi)perylene	(ug/l)		10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	0.002	10 U	10 U
Fluoranthene	(ug/l)	50	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	0.002	10 U	10 U
Acenaphthylene	(ug/l)		10 U	10 U
Chrysene	(ug/l)	0.002	10 U	10 U
Total CAPAHs	(ug/l)		0.00	0.00
Total PAHs	(ug/l)		0.00	0.00

ug/l: microgram/liter
 Data qualifiers defined in the Glossary

[]: Exceeds SCG
 ---: Not analyzed

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS

LOCATION	Private Property #1			Private Property #2			Private Property #3		LABORATORY QUANTITATION LIMITS
	Basement in Crawl Space	Basement Adjacent to Sump Pit	Main Floor Dining Room	First Floor by Stairway	Basement	Outside Adjacent to Garage	Outside in Grass Area	Center of Building on First Floor	
SAMPLE ID	BB-AB-1	BB-AB-2	BB-AB-3	BB39A1	BB39A2	BB39A3	BB1420A1	BB1420A2	
SAMPLE VOLUME (L)	6	6	6	6	6	6	6	6	
DATE OF COLLECTION	1/19/99	1/19/99	1/19/99	3/13/00	3/13/00	3/13/00	3/29/00	3/29/00	
DILUTION FACTOR	1.83	1.34	1.79	1.32	1.91	1.79	1.96	1.96	
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Freon 12	U	0.76	U	U	U	U	U	U	0.66
Freon 114	U	U	U	U	U	U	U	U	0.66
Chloromethane	1.3	1.4	1.7	U	1.1	1.1	1.4	1.6	0.66
Vinyl Chloride	U	U	U	U	U	U	U	U	0.66
Bromomethane	U	U	U	U	U	U	U	U	0.66
Chloroethane	U	U	U	U	U	U	U	U	0.66
Freon 11	U	U	U	U	U	U	U	U	0.66
1,1-Dichloroethene	U	U	U	U	U	U	U	U	0.66
Freon 113	U	U	U	U	U	U	U	U	0.66
Methylene Chloride	2.4	4.8	2.4	U	U	U	U	U	0.66
1,1-Dichloroethane	U	U	U	U	U	U	U	U	0.66
cis-1,2-Dichloroethene	U	U	U	U	U	U	U	U	0.66
Chloroform	U	U	U	0.88	U	U	U	U	0.66
1,1,1-Trichloroethane	U	1.3	U	U	U	U	U	U	0.66
Carbone Tetrachloride	U	U	U	U	U	U	U	U	0.66
Benzene	1.3	1.4	U	U	U	U	U	1.0	0.66
1,2-Dichloroethane	U	U	U	U	U	U	U	U	0.66
Trichloroethane	U	U	U	U	U	U	U	U	0.66
1,2-Dichloropropane	U	U	U	U	U	U	U	U	0.66
cis-1,3-Dichloropropane	U	U	U	U	U	U	U	U	0.66
Toluene	5.7	5.2	7.1	0.75	U	U	U	3.6	0.66
trans-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.66
1,1,2-Trichloroethane	U	U	U	U	U	U	U	U	0.66
Tetrachloroethene	U	U	U	U	U	U	U	U	0.66
Ethylene Dibromide	U	U	U	U	U	U	U	U	0.66
Chlorobenzene	U	U	U	U	U	U	U	U	0.66
Ethylbenzene	U	U	U	U	U	U	U	U	0.66
m,p-Xylenes	3.3	U	1.6	U	U	U	U	1.3	0.66
o-Xylene	1.2	U	U	U	U	U	U	U	0.66
Styrene	U	U	U	U	U	U	U	U	0.66
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U	U	U	0.66

QUALIFIERS:

U: Compound analyzed for but not detected.

TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION	Private Property #1			Private Property #2			Private Property #3		LABORATORY QUANTITATION LIMITS
	Basement in Crawl Space	Basement Adjacent to Sump Pit	Main Floor Dining Room	First Floor by Stairway	Basement	Outside Adjacent to Garage	Outside in Grass Area	Center of Building on First Floor	
SAMPLE ID	BB-AB-1	BB-AB-2	BB-AB-3	BB39A1	BB39A2	BB39A3	BB1420A1	BB1420A2	
SAMPLE VOLUME (L)	6	6	6	6	6	6	6	6	
DATE OF COLLECTION	1/19/99	1/19/99	1/19/99	3/13/00	3/13/00	3/13/00	3/29/00	3/29/00	
DILUTION FACTOR	1.83	1.34	1.79	1.32	1.91	1.79	1.96	1.96	
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
1,3,5-Trimethylbenzene	U	U	U	U	U	U	U	U	0.66
1,2,4-Trimethylbenzene	1.0	U	U	U	U	U	U	U	0.66
1,3-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66
1,4-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66
Chlorotoluene	U	U	U	U	U	U	U	U	0.66
1,2-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66
1,2,4-Trichlorobenzene	U	U	U	U	U	U	U	U	0.66
Hexachlorobutadiene	U	U	U	U	U	U	U	U	0.66
Propylene	U	U	U	U	U	U	U	U	2.6
1,3-Butadiene	U	U	U	U	U	U	U	U	2.6
Acetone	4.7	9.1	12	4.3	U	U	U	6.5	2.6
Carbone Disulfide	U	U	U	U	U	U	U	U	2.6
2-Propanol	U	3.8	U	3.1	U	U	U	U	2.6
trans-1,2-Dichloroethene	U	U	U	U	U	U	U	U	2.6
Vinyl acetate	U	U	U	U	U	U	U	U	2.6
2-Butanone	U	U	U	U	U	U	U	U	2.6
Hexane	U	U	U	U	U	U	U	U	2.6
Tetrahydrofuran	U	U	U	U	U	U	U	U	2.6
Cyclohexane	U	U	U	U	U	U	U	U	2.6
1,4-Dioxane	U	U	U	U	U	U	U	U	2.6
Bromochloromethane	U	U	U	U	U	U	U	U	2.6
4-Methyl-2-pentanone	U	U	U	U	U	U	U	U	2.6
2-Hexanone	U	U	U	U	U	U	U	U	2.6
Dibromochloromethane	U	U	U	U	U	U	U	U	2.6
Bromoform	U	U	U	U	U	U	U	U	2.6
4-Ethyltoluene	U	U	U	U	U	U	U	U	2.6
Ethanol	12	24	200	35	U	U	U	33	2.6
Methyl tert-butyl ether	4.0	9.8	U	U	U	U	U	U	2.6
Heptane	U	U	U	U	U	U	U	U	2.6
Naphthalene	U	U	U	U	U	U	U	U	13

QUALIFIERS:

U: Compound analyzed for but not detected.

TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION	Private Property #3			Private Property #4			Private Property #5		LABORATORY QUANTITATION LIMITS
	Outside Office Room on First Floor	Top of Stairs at Mezzanine Level	Basement Level Outside Boiler/Storage Room	Outside	Dining Room	Basement	Outside	Basement	
SAMPLE ID	BB1420A3	BB1420A4	BB1420A5	BB83A01	BB83A02	BB83A03	BB1627A01	BB1627A02	
SAMPLE VOLUME (L)	6	6	6	6	6	6	6	6	
DATE OF COLLECTION	3/29/00	3/29/00	3/29/00	5/3/00	5/3/00	5/3/00	5/17/00	5/17/00	
DILUTION FACTOR	1.91	1.87	1.91	1.71	1.78	1.83	2.01	1.34	
UNITS	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Freon 12	U	U	U	U	U	U	U	0.67	0.66
Freon 114	U	U	U	U	U	U	U	U	0.66
Chloromethane	2.3	U	U	U	U	U	U	U	0.66
Vinyl Chloride	U	U	U	U	U	U	U	U	0.66
Bromomethane	U	U	U	U	U	U	U	U	0.66
Chloroethane	U	U	U	U	U	U	U	U	0.66
Freon 11	U	U	U	U	U	U	U	U	0.66
1,1-Dichloroethene	U	U	U	U	U	U	U	U	0.66
Freon 113	U	U	U	U	U	U	U	U	0.66
Methylene Chloride	U	U	U	U	U	U	U	U	0.66
1,1-Dichloroethane	U	U	U	U	U	U	U	U	0.66
Chloroform	U	U	U	U	U	U	U	U	0.66
cis-1,2-Dichloroethene	U	U	U	U	U	U	U	U	0.66
1,1,1-Trichloroethane	U	U	U	U	U	U	U	U	0.66
Carbone Tetrachloride	U	U	U	U	U	U	U	U	0.66
Benzene	U	0.99	1.0	U	U	U	U	U	0.66
1,2-Dichloroethane	U	U	U	U	U	U	U	U	0.66
Trichloroethane	U	U	U	0.97	1.1	U	U	U	0.66
1,2-Dichloropropane	U	U	U	U	U	U	U	U	0.66
cis-1,3-Dichloropropane	U	U	U	U	U	U	U	U	0.66
Toluene	2.5	3.1	3.7	U	2.2	3.3	2.7	2.9	0.66
trans-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.66
1,1,2-Trichloroethane	U	U	U	U	U	U	U	U	0.66
Tetrachloroethene	U	U	U	U	U	U	U	2	0.66
Ethylene Dibromide	U	U	U	U	U	U	U	U	0.66
Chlorobenzene	U	U	U	U	U	U	U	U	0.66
Ethylbenzene	U	U	U	U	U	U	1	0.99	0.66
m,p-Xylenes	U	1.2	1.4	U	U	U	4.3	3	0.66
o-Xylene	U	U	U	U	U	U	U	1	0.66
Styrene	U	U	U	U	U	U	U	0.73	0.66
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U	U	U	0.66

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #3			Private Property #4			Private Property #5		LABORATORY QUANTITATION LIMITS
	Outside Office BB1420A3	Top of Stairs at BB1420A4	Basement BB1420A5	Outside BB83A01	Dining Room BB83A02	Basement BB83A03	Outside BB1627A01	Basement BB1627A02	
	6	6	6	6	6	6	6	6	
	3/29/00	3/29/00	3/29/00	5/3/00	5/3/00	5/3/00	5/17/00	5/17/00	
	1.91	1.87	1.91	1.71	1.78	1.83	2.01	1.34	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
1,3,5-Trimethylbenzene	U	U	U	U	U	U	U	U	0.66
1,2,4-Trimethylbenzene	U	U	U	U	U	U	U	0.74	0.66
1,3-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66
1,4-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66
Chlorotoluene	U	U	U	U	U	U	U	U	0.66
1,2-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66
1,2,4-Trichlorobenzene	U	U	U	U	U	U	U	U	0.66
Hexachlorobutadiene	U	U	U	U	U	U	U	U	0.66
Propylene	U	U	U	U	U	U	U	U	2.6
1,3-Butadiene	U	U	U	U	U	U	U	U	2.6
Acetone	13	7.0	5.4	U	18	5.9	24	22	2.6
Carbone Disulfide	U	U	U	U	U	U	U	U	2.6
2-Propanol	U	U	U	U	9.1	U	U	8.3	2.6
trans-1,2-Dichloroethene	U	U	U	U	U	U	U	U	2.6
Vinyl acetate	U	U	U	U	U	U	U	U	2.6
2-Butanone	U	U	U	U	U	U	4.5	2.8	2.6
Hexane	U	U	U	U	U	U	U	U	2.6
Tetrahydrofuran	U	U	U	U	U	U	U	U	2.6
Cyclohexane	U	U	U	U	U	U	U	U	2.6
1,4-Dioxane	U	U	U	U	U	U	U	U	2.6
Bromochloromethane	U	U	U	U	U	U	U	U	2.6
4-Methyl-2-pentanone	U	U	U	U	U	U	U	U	2.6
2-Hexanone	U	U	U	U	U	U	U	U	2.6
Dibromochloromethane	U	U	U	U	U	U	U	U	2.6
Bromoform	U	U	U	U	U	U	U	U	2.6
4-Ethyltoluene	U	U	U	U	U	U	U	U	2.6
Ethanol	31	25	35	U	140	9.7	9.1	44	2.6
Methyl tert-butyl ether	U	U	U	U	U	U	U	U	2.6
Heptane	U	U	U	U	U	U	U	U	2.6
Naphthalene	U	U	U	U	U	U	U	U	13

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #5	Private Property #6			Private Property #7			Private Property #8	LABORATORY QUANTITATION LIMITS
	Living Room BB1627A03	Inside Home BB1611A01	Outside BB1611A02	Crawl Space BB1611A03	Family/Rec. BB18A01	Outside BB18A02	Basement BB18A03	Outside BB24A01	
	6	6	6	6	6	6	6	6	
	5/17/00	6/19/00	6/19/00	6/19/00	11/10/00	11/10/00	11/10/00	11/8/00	
	2.12	1.83	1.75	1.79	1.96	1.87	1.79	1.79	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Freon 12	U	1.2	1.1	0.9	U	U	U	U	0.66
Freon 114	U	U	U	U	U	U	U	U	0.66
Chloromethane	U	U	U	U	0.99	0.95	U	U	0.66
Vinyl Chloride	U	U	U	U	U	U	U	U	0.66
Bromomethane	U	U	U	U	U	U	U	U	0.66
Chloroethane	U	U	U	U	U	U	U	U	0.66
Freon 11	U	U	U	U	1.6	U	U	U	0.66
1,1-Dichloroethene	U	U	U	U	U	U	U	U	0.66
Freon 113	U	U	U	U	U	U	U	U	0.66
Methylene Chloride	U	1.6 B	2.2 B	2.7 B	U	U	U	U	0.66
1,1-Dichloroethane	U	U	U	U	U	U	U	U	0.66
Chloroform	U	U	U	U	U	U	U	U	0.66
cis-1,2-Dichloroethene	U	U	U	U	U	U	U	U	0.66
1,1,1-Trichloroethane	U	U	U	U	U	U	U	U	0.66
Carbone Tetrachloride	U	U	U	U	U	U	U	U	0.66
Benzene	2.3	U	U	U	U	U	U	U	0.66
1,2-Dichloroethane	U	U	U	U	U	U	U	U	0.66
Trichloroethane	U	U	U	U	U	0.98	U	U	0.66
1,2-Dichloropropane	U	U	U	U	U	U	U	U	0.66
cis-1,3-Dichloropropane	U	U	U	U	U	U	U	U	0.66
Toluene	2.1	1.4	1.1	0.92	1.5	U	1.0	U	0.66
trans-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.66
1,1,2-Trichloroethane	U	U	U	U	U	U	U	U	0.66
Tetrachloroethene	1.4	U	U	U	U	U	U	U	0.66
Ethylene Dibromide	U	U	U	U	U	U	U	U	0.66
Chlorobenzene	U	U	U	U	U	U	U	U	0.66
Ethylbenzene	U	U	U	U	U	U	U	U	0.66
m,p-Xylenes	U	0.98	U	U	U	U	U	U	0.66
o-Xylene	U	U	U	U	U	U	U	U	0.66
Styrene	U	U	U	U	U	U	U	U	0.66
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U	U	U	0.66

QUALIFIERS:

U: Compound analyzed for but not detected.

B: Compound present in laboratory blank greater than laboratory quantitation limit.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private	Private Property #6				Private Property #7			Private	LABORATORY QUANTITATION LIMITS
	Living Room BB1627A03	Inside Home BB1611A01	Outside BB1611A02	Crawl Space BB1611A03	Family/Rec. BB18A01	Outside BB18A02	Basement BB18A03	Outside BB24A01		
1,3,5-Trimethylbenzene	U	U	U	U	U	U	U	U	0.66	
1,2,4-Trimethylbenzene	U	1.0	U	U	U	U	U	U	0.66	
1,3-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66	
1,4-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66	
Chlorotoluene	U	U	U	U	U	U	U	U	0.66	
1,2-Dichlorobenzene	U	U	U	U	U	U	U	U	0.66	
1,2,4-Trichlorobenzene	U	U	U	U	U	U	U	U	0.66	
Hexachlorobutadiene	U	U	U	U	U	U	U	U	0.66	
Propylene	U	U	U	U	U	U	U	U	2.6	
1,3-Butadiene	U	U	U	U	U	U	U	U	2.6	
Acetone	8.2	12	7.5	8	8.5	6.0	8.3	4.2	2.6	
Carbone Disulfide	U	U	U	U	U	U	U	U	2.6	
2-Propanol	6.5	U	U	U	14	U	7.4	U	2.6	
trans-1,2-Dichloroethene	U	U	U	U	U	U	U	U	2.6	
Vinyl acetate	U	U	U	U	U	U	U	U	2.6	
2-Butanone	U	3.8	U	U	U	U	U	U	2.6	
Hexane	U	U	U	U	U	U	U	U	2.6	
Tetrahydrofuran	U	U	U	U	U	U	U	U	2.6	
Cyclohexane	U	U	U	U	U	U	U	U	2.6	
1,4-Dioxane	U	U	25	U	U	U	U	U	2.6	
Bromochloromethane	U	U	U	U	U	U	U	U	2.6	
4-Methyl-2-pentanone	U	U	U	U	U	U	U	U	2.6	
2-Hexanone	U	U	U	U	U	U	U	U	2.6	
Dibromochloromethane	U	U	U	U	U	U	U	U	2.6	
Bromoform	U	U	U	U	U	U	U	U	2.6	
4-Ethyltoluene	U	U	U	U	U	U	U	U	2.6	
Ethanol	60	160	5	9.4	79	U	24	4.5	2.6	
Methyl tert-butyl ether	U	U	U	U	U	U	U	U	2.6	
Heptane	U	U	U	U	U	U	U	U	2.6	
Naphthalene	U	U	U	U	U	U	U	U	13	

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #8								LABORATORY QUANTITATION LIMITS
	Crawl Space BB24A02	Center Hall BB24A03							
	6	6							ppbv
	11/8/00	11/8/00							
	1.83	1.75							
	ppbv	ppbv							
Freon 12	U	U							0.66
Freon 114	U	U							0.66
Chloromethane	U	U							0.66
Vinyl Chloride	U	U							0.66
Bromomethane	U	U							0.66
Chloroethane	U	U							0.66
Freon 11	U	U							0.66
1,1-Dichloroethene	U	U							0.66
Freon 113	U	U							0.66
Methylene Chloride	U	U							0.66
1,1-Dichloroethane	U	U							0.66
Chloroform	U	U							0.66
cis-1,2-Dichloroethene	U	U							0.66
1,1,1-Trichloroethane	U	U							0.66
Carbone Tetrachloride	U	U							0.66
Benzene	U	0.94							0.66
1,2-Dichloroethane	U	U							0.66
Trichloroethane	U	U							0.66
1,2-Dichloropropane	U	U							0.66
cis-1,3-Dichloropropane	U	U							0.66
Toluene	1.5	6.0							0.66
trans-1,3-Dichloropropene	U	U							0.66
1,1,2-Trichloroethane	U	U							0.66
Tetrachloroethene	U	2.0							0.66
Ethylene Dibromide	U	U							0.66
Chlorobenzene	U	U							0.66
Ethylbenzene	U	U							0.66
m,p-Xylenes	U	2.1							0.66
o-Xylene	U	U							0.66
Styrene	U	4.8							0.66
1,1,2,2-Tetrachloroethane	U	U							0.66

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #8								LABORATORY QUANTITATION LIMITS
	Crawl Space BB24A02	Center Hall BB24A03							
	6	6							ppbv
	11/8/00	11/8/00							
	1.83	1.75							
	ppbv	ppbv							
1,3,5-Trimethylbenzene	U	U							0.66
1,2,4-Trimethylbenzene	U	U							0.66
1,3-Dichlorobenzene	U	U							0.66
1,4-Dichlorobenzene	U	U							0.66
Chlorotoluene	U	U							0.66
1,2-Dichlorobenzene	U	U							0.66
1,2,4-Trichlorobenzene	U	U							0.66
Hexachlorobutadiene	U	U							0.66
Propylene	U	U							2.6
1,3-Butadiene	U	U							2.6
Acetone	4.7	13							2.6
Carbone Disulfide	U	U							2.6
2-Propanol	U	15							2.6
trans-1,2-Dichloroethene	U	U							2.6
Vinyl acetate	U	U							2.6
2-Butanone	U	U							2.6
Hexane	U	U							2.6
Tetrahydrofuran	U	U							2.6
Cyclohexane	U	U							2.6
1,4-Dioxane	U	U							2.6
Bromochloromethane	U	U							2.6
4-Methyl-2-pentanone	U	U							2.6
2-Hexanone	U	U							2.6
Dibromochloromethane	U	U							2.6
Bromoform	U	U							2.6
4-Ethyltoluene	U	U							2.6
Ethanol	U	120							2.6
Methyl tert-butyl ether	U	U							2.6
Heptane	U	U							2.6
Naphthalene	U	U							13

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #9								LABORATORY QUANTITATION LIMITS
	Inside - BB09A01	Inside - BB09A02	Inside - BB09A03	Inside BB09A04	Inside BB09A05	Exterior BB09A06	Inside BB09A07	Inside BB09A08	
6	6	6	6	6	6	6	6	6	
4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	
1.79	1.52	1.79	1.75	1.83	1.30	1.83	1.87		
ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Freon 12	U	U	U	U	U	U	U	U	0.50
Freon 114	U	U	U	U	U	U	U	U	0.50
Chloromethane	U	U	U	U	U	U	U	U	0.50
Vinyl Chloride	U	U	U	U	U	U	U	U	0.50
Bromomethane	U	U	U	U	U	U	U	U	0.50
Chloroethane	U	U	U	U	U	U	U	U	0.50
Freon 11	U	U	U	U	U	U	U	U	0.50
1,1-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Freon 113	U	U	U	U	U	U	U	U	0.50
Methylene Chloride	7.3	2.7	2.7	2.5	2.6	2.0	2.6	2.5	0.50
1,1-Dichloroethane	U	U	U	U	U	U	U	U	0.50
cis-1,2-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Chloroform	U	U	U	U	U	U	U	U	0.50
1,1,1-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Carbon Tetrachloride	U	U	U	U	U	U	U	U	0.50
Benzene	U	U	U	U	1.4	U	U	U	0.50
1,2-Dichloroethane	U	U	U	U	U	U	U	U	0.50
Trichloroethene	U	U	U	U	U	U	U	U	0.50
1,2-Dichloropropane	U	U	U	U	U	U	U	U	0.50
cis-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.50
Toluene	7.7	U	U	U	1.2	U	U	U	0.50
trans-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.50
1,1,2-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Tetrachloroethene	1.6	2.4	1.5	2.3	2.1	2.6	2.2	1.7	0.50
Ethylene Dibromide	U	U	U	U	U	U	U	U	0.50
Chlorobenzene	U	U	U	U	U	U	U	U	0.50
Ethylbenzene	U	U	U	U	U	U	U	U	0.50
m,p-Xylenes	U	U	U	U	1.3	U	U	U	0.50
o-Xylene	U	U	U	U	U	U	U	U	0.50
Styrene	U	U	U	U	U	U	U	U	0.50
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U	U	U	0.50

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #9								LABORATORY QUANTITATION LIMITS
	Inside - BB09A01	Inside - BB09A02	Inside - BB09A03	Inside BB09A04	Inside BB09A05	Exterior BB09A06	Inside BB09A07	Inside BB09A08	
	6	6	6	6	6	6	6	6	
	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	
	1.79	1.52	1.79	1.75	1.83	1.30	1.83	1.87	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
1,3,5-Trimethylbenzene	U	U	U	U	U	U	U	U	0.50
1,2,4-Trimethylbenzene	U	U	U	U	U	U	U	U	0.50
1,3-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,4-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
Chlorotoluene	U	U	U	U	U	U	U	U	0.50
1,2-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,2,4-Trichlorobenzene	U	U	U	U	U	U	U	U	0.50
Hexachlorobutadiene	U	U	U	U	U	U	U	U	0.50
Propylene	U	U	U	U	U	U	U	U	2.0
1,3-Butadiene	U	U	U	U	U	U	U	U	2.0
Acetone	12	8.1	8.0	5.7	7.9	2.6 J	U	7.8	2.0
Carbon Disulfide	U	3.2	U	U	U	U	U	U	2.0
2-Propanol	U	U	11	U	U	U	U	4.4	2.0
trans-1,2-Dichloroethene	U	U	U	U	U	U	U	U	2.0
Vinyl acetate	U	U	U	U	U	U	U	U	2.0
2-Butanone	3.6	U	U	U	U	U	U	U	2.0
Hexane	23	U	U	U	U	U	U	U	2.0
Tetrahydrofuran	U	U	U	U	U	U	U	U	2.0
Cyclohexane	U	U	U	U	U	U	U	U	2.0
1,4-Dioxane	U	U	U	U	U	U	U	U	2.0
Bromochloromethane	U	U	U	U	U	U	U	U	2.0
4-Methyl-2-pentanone	U	U	U	U	U	U	U	U	2.0
2-Hexanone	U	U	U	U	U	U	U	U	2.0
Dibromochloromethane	U	U	U	U	U	U	U	U	2.0
Bromoform	U	U	U	U	U	U	U	U	2.0
4-Ethyltoluene	U	U	U	U	U	U	U	U	2.0
Ethanol	18	18	15	13	15	U	6.7	19	2.0
Methyl tert-butyl ether	U	U	U	U	U	U	U	U	2.0
Heptane	U	U	U	U	U	U	U	U	2.0
Naphthalene	U	U	U	U	U	U	U	U	10

QUALIFIERS:

U: Compound analyzed for but not detected.

J: Estimated value.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #9					Private Property #10			LABORATORY QUANTITATION LIMITS
	Inside BB09A09	Inside - BB09A10	Inside - BB09A11	Inside - BB09A12	Inside BB09A13	Crawl Space BB87A01	Front Lawn BB87A02	Office Area BB87A03	
6	6	6	6	6	6	6	6	6	
4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	5/9/01	5/9/01	5/9/01	
1.41	1.79	1.79	1.75	1.83	1.79	1.91	1.87		
ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Freon 12	U	U	U	U	U	12	U	22	0.50
Freon 114	U	U	U	U	U	U	U	U	0.50
Chloromethane	U	U	U	U	U	1.3	U	U	0.50
Vinyl Chloride	U	U	U	U	U	U	U	U	0.50
Bromomethane	U	U	U	U	U	U	U	U	0.50
Chloroethane	U	U	U	U	U	1.8	U	3.3	0.50
Freon 11	U	U	U	U	U	3.8	U	7.7	0.50
1,1-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Freon 113	U	U	U	U	U	U	U	U	0.50
Methylene Chloride	2.6	2.4	2.6	2.7	2.2	4.7	2.2	3.4	0.50
1,1-Dichloroethane	U	U	U	U	U	U	U	U	0.50
cis-1,2-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Chloroform	U	U	U	U	U	U	U	U	0.50
1,1,1-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Carbon Tetrachloride	U	U	U	U	U	U	U	U	0.50
Benzene	U	U	U	U	U	U	U	U	0.50
1,2-Dichloroethane	U	U	U	U	U	U	U	U	0.50
Trichloroethene	U	U	U	U	U	U	U	U	0.50
1,2-Dichloropropane	U	U	U	U	U	U	U	U	0.50
cis-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.50
Toluene	1.4	U	U	U	1.2	1.1	1.0	2.8	0.50
trans-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.50
1,1,2-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Tetrachloroethene	2.1	1.6	1.4	1.2	1.8	U	U	U	0.50
Ethylene Dibromide	U	U	U	U	U	U	U	U	0.50
Chlorobenzene	U	U	U	U	U	U	U	U	0.50
Ethylbenzene	U	U	U	U	U	U	U	U	0.50
m,p-Xylenes	U	U	U	U	U	U	0.97	1.0	0.50
o-Xylene	U	U	U	U	U	U	U	U	0.50
Styrene	U	U	U	U	U	U	U	U	0.50
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U	U	U	0.50

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #9					Private Property #10			LABORATORY QUANTITATION LIMITS
	Inside BB09A09	Inside - BB09A10	Inside - BB09A11	Inside - BB09A12	Inside BB09A13	Crawl Space BB87A01	Front Lawn BB87A02	Office Area BB87A03	
	6	6	6	6	6	6	6	6	
	4/16/01	4/16/01	4/16/01	4/16/01	4/16/01	5/9/01	5/9/01	5/9/01	
	1.41	1.79	1.79	1.75	1.83	1.79	1.91	1.87	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
1,3,5-Trimethylbenzene	U	U	U	U	U	U	1.7	U	0.50
1,2,4-Trimethylbenzene	U	U	U	U	U	U	1.5	U	0.50
1,3-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,4-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
Chlorotoluene	U	U	U	U	U	U	U	U	0.50
1,2-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,2,4-Trichlorobenzene	U	U	U	U	U	U	U	U	0.50
Hexachlorobutadiene	U	U	U	U	U	U	U	U	0.50
Propylene	U	U	U	U	U	U	U	U	2.0
1,3-Butadiene	U	U	U	U	U	U	U	U	2.0
Acetone	13	5.2	5.1	U	6.7	43	8.2	59	2.0
Carbon Disulfide	U	U	U	U	U	U	U	U	2.0
2-Propanol	3.4	U	U	U	6.6	66	U	190	2.0
trans-1,2-Dichloroethene	U	U	U	U	U	U	U	U	2.0
Vinyl acetate	U	U	U	U	U	U	U	U	2.0
2-Butanone	U	U	U	U	U	42	6.6	8.6	2.0
Hexane	U	U	U	U	U	U	U	U	2.0
Tetrahydrofuran	U	U	U	U	U	U	U	U	2.0
Cyclohexane	U	U	U	U	U	U	U	U	2.0
1,4-Dioxane	U	U	U	U	U	U	U	U	2.0
Bromochloromethane	U	U	U	U	U	U	U	U	2.0
4-Methyl-2-pentanone	U	U	U	U	U	U	U	U	2.0
2-Hexanone	U	U	U	U	U	U	U	U	2.0
Dibromochloromethane	U	U	U	U	U	U	U	U	2.0
Bromoform	U	U	U	U	U	U	U	U	2.0
4-Ethyltoluene	U	U	U	U	U	U	U	U	2.0
Ethanol	43	5.7	7.4	3.6	24	37	14	290	2.0
Methyl tert-butyl ether	U	U	U	U	U	U	U	U	2.0
Heptane	U	U	U	U	8.3	U	U	U	2.0
Naphthalene	U	U	U	U	U	U	U	U	10

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #4 (2nd		Private Property #11			Private Property #12			LABORATORY QUANTITATION LIMITS
	Backyard BB83A01	Basement BB83A02	Laundry Room BB79A01	In Hallway BB79A02	Outside BB79A03	In Basement - BB63A01	Outside in BB63A02	Living/Dining BB63A03	
	6	6	6	6	6	6	6	6	
	5/22/01	5/22/01	6/4/01	6/4/01	6/4/01	7/17/01	7/17/01	7/17/01	
	1.83	1.91	1.83	1.83	1.87	1.83	1.83	1.83	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Freon 12	U	U	U	U	U	U	U	U	0.50
Freon 114	U	U	U	U	U	U	U	U	0.50
Chloromethane	U	U	U	U	U	U	U	U	0.50
Vinyl Chloride	U	U	U	U	U	U	U	U	0.50
Bromomethane	U	U	U	U	U	U	U	U	0.50
Chloroethane	U	U	U	U	U	8.5	U	U	0.50
Freon 11	U	U	U	U	U	U	U	U	0.50
1,1-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Freon 113	U	U	U	U	U	U	U	U	0.50
Methylene Chloride	1.2	1.9	1.5	1.6	1.4	1.9	U	1.2	0.50
1,1-Dichloroethane	U	U	U	U	U	U	U	U	0.50
cis-1,2-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Chloroform	U	U	U	U	U	U	U	U	0.50
1,1,1-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Carbon Tetrachloride	U	U	U	U	U	U	U	U	0.50
Benzene	U	U	U	U	U	U	2.1	U	0.50
1,2-Dichloroethane	U	U	U	U	U	U	U	U	0.50
Trichloroethene	U	U	U	U	U	U	U	U	0.50
1,2-Dichloropropane	U	U	U	U	U	U	U	U	0.50
cis-1,3-Dichloropropane	U	U	U	U	U	U	U	U	0.50
Toluene	U	1.3	U	1.2	1.0	3.5	3.6	3.5	0.50
trans-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.50
1,1,2-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Tetrachloroethene	U	U	U	U	U	U	U	U	0.50
Ethylene Dibromide	U	U	U	U	U	U	U	U	0.50
Chlorobenzene	U	U	U	U	U	U	U	U	0.50
Ethylbenzene	U	U	U	U	U	U	U	U	0.50
m,p-Xylenes	U	U	U	U	1.1	1.6	U	U	0.50
o-Xylene	U	U	U	U	U	U	U	U	0.50
Styrene	U	U	U	U	U	U	U	U	0.50
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U	U	U	0.50

QUALIFIERS:

U: Compound analyzed for but not detected.

TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #4 (2nd		Private Property #11			Private Property #12			LABORATORY QUANTITATION LIMITS
	Backyard BB83A01	Basement BB83A02	Laundry Room BB79A01	In Hallway BB79A02	Outside BB79A03	In Basement - BB63A01	Outside in BB63A02	Living/Dining BB63A03	
	6	6	6	6	6	6	6	6	
	5/22/01	5/22/01	6/4/01	6/4/01	6/4/01	7/17/01	7/17/01	7/17/01	
	1.83	1.91	1.83	1.83	1.87	1.83	1.83	1.83	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
1,3,5-Trimethylbenzene	U	U	U	U	U	U	U	U	0.50
1,2,4-Trimethylbenzene	U	U	U	U	U	2.5	U	U	0.50
1,3-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,4-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
Chlorotoluene	U	U	U	U	U	U	U	U	0.50
1,2-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,2,4-Trichlorobenzene	U	U	U	U	U	U	U	U	0.50
Hexachlorobutadiene	U	U	U	U	U	U	U	U	0.50
Propylene	U	U	U	U	U	U	U	U	2.0
1,3-Butadiene	U	U	U	U	U	U	U	U	2.0
Acetone	6.4	7.1	10	20	8.0	19	20	9.3	2.0
Carbon Disulfide	U	5.0	U	U	U	U	U	U	2.0
2-Propanol	U	U	U	U	U	U	U	U	2.0
trans-1,2-Dichloroethene	U	U	U	U	U	U	U	U	2.0
Vinyl acetate	U	U	U	U	U	U	U	U	2.0
2-Butanone	31	39	90	10	32	4.4	5.2	U	2.0
Hexane	U	U	U	U	U	U	U	U	2.0
Tetrahydrofuran	U	U	U	U	U	U	U	U	2.0
Cyclohexane	U	U	U	U	U	U	U	U	2.0
1,4-Dioxane	U	U	U	U	U	U	5.8	U	2.0
Bromochloromethane	U	U	U	U	U	U	U	U	2.0
4-Methyl-2-pentanone	U	U	U	U	U	U	U	U	2.0
2-Hexanone	U	U	U	U	U	U	U	U	2.0
Dibromochloromethane	U	U	U	U	U	U	U	U	2.0
Bromoform	U	U	U	U	U	U	U	U	2.0
4-Ethyltoluene	U	U	U	U	U	U	U	U	2.0
Ethanol	U	9.1	20	14	U	4.2	21	35	2.0
Methyl tert-butyl ether	U	U	U	U	U	U	U	U	2.0
Heptane	U	U	U	U	U	U	U	U	2.0
Naphthalene	U	U	U	U	U	U	U	U	10

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #4 (3rd Round)			Private Property #10 (2nd Round)					LABORATORY QUANTITATION LIMITS
	Inside BB83A01	Backyard BB83A02	Basement BB83A03	Office Area BB87A01	Crawl Space BB87A02	Front Lawn BB87A03			
	6	6	6	6	6	6			
	10/5/01	10/5/01	10/5/01	10/5/01	10/5/01	10/5/01			
	1.87	1.87	1.87	1.34	1.87	1.87			
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv			ppbv
Freon 12	U	U	U	16	11	U			0.50
Freon 114	U	U	U	U	U	U			0.50
Chloromethane	1.2	1.2	1.0	0.93	U	1.2			0.50
Vinyl Chloride	U	U	U	U	U	U			0.50
Bromomethane	U	U	U	U	U	U			0.50
Chloroethane	U	U	U	1.7	1.0	U			0.50
Freon 11	U	U	U	6.4	4.6	U			0.50
1,1-Dichloroethene	U	U	U	U	U	U			0.50
Freon 113	U	U	U	U	U	U			0.50
Methylene Chloride	2.4	1.8	1.9	1.4	1.7	1.9			0.50
1,1-Dichloroethane	U	U	U	U	U	U			0.50
cis-1,2-Dichloroethene	U	U	U	U	U	U			0.50
Chloroform	U	U	U	U	U	U			0.50
1,1,1-Trichloroethane	U	U	U	U	U	U			0.50
Carbon Tetrachloride	U	U	U	U	U	U			0.50
Benzene	U	U	U	U	U	U			0.50
1,2-Dichloroethane	U	U	U	U	U	U			0.50
Trichloroethene	U	U	U	U	U	U			0.50
1,2-Dichloropropane	U	U	U	0.71	1.0	U			0.50
cis-1,3-Dichloropropene	U	U	U	U	U	U			0.50
Toluene	1.3	U	1.1	3.1	2.1	U			0.50
trans-1,3-Dichloropropene	U	U	U	U	U	U			0.50
1,1,2-Trichloroethane	U	U	U	U	U	U			0.50
Tetrachloroethene	U	U	1.3	U	U	U			0.50
Ethylene Dibromide	U	U	U	U	U	U			0.50
Chlorobenzene	U	U	U	U	U	U			0.50
Ethylbenzene	U	U	U	U	U	U			0.50
m,p-Xylenes	U	U	U	1.6	1.1	U			0.50
o-Xylene	U	U	U	U	U	U			0.50
Styrene	U	U	U	U	U	U			0.50
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U			0.50

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #4 (3rd Round)			Private Property #10 (2nd Round)					LABORATORY QUANTITATION LIMITS
	Inside BB83A01	Backyard BB83A02	Basement BB83A03	Office Area BB87A01	Crawl Space BB87A02	Front Lawn BB87A03			
	6	6	6	6	6	6			ppbv
	10/5/01	10/5/01	10/5/01	10/5/01	10/5/01	10/5/01			
	1.87	1.87	1.87	1.34	1.87	1.87			
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv			
1,3,5-Trimethylbenzene	U	U	U	U	U	U			0.50
1,2,4-Trimethylbenzene	U	U	U	U	U	U			0.50
1,3-Dichlorobenzene	U	U	U	U	U	U			0.50
1,4-Dichlorobenzene	U	U	U	U	U	U			0.50
Chlorotoluene	U	U	U	U	U	U			0.50
1,2-Dichlorobenzene	U	U	U	U	U	U			0.50
1,2,4-Trichlorobenzene	U	U	U	U	U	U			0.50
Hexachlorobutadiene	U	U	U	U	U	U			0.50
Propylene	U	5.3	U	U	U	U			2.0
1,3-Butadiene	U	U	U	U	U	U			2.0
Acetone	13	7.4	6.3	200	240	14			2.0
Carbone Disulfide	U	U	U	5.3	U	U			2.0
2-Propanol	U	4.9	U	2,000 E	1,400 E	4.9			2.0
trans-1,2-Dichloroethene	U	U	U	U	U	U			2.0
Vinyl acetate	U	U	U	U	U	U			2.0
2-Butanone	U	5.1	U	3.2	U	U			2.0
Hexane	U	U	U	6.9	5.1	U			2.0
Tetrahydrofuran	U	U	U	U	U	U			2.0
Cyclohexane	U	U	U	U	U	U			2.0
1,4-Dioxane	4.2	U	U	U	U	U			2.0
Bromochloromethane	U	U	U	U	U	U			2.0
4-Methyl-2-pentanone	U	U	U	U	U	U			2.0
2-Hexanone	U	U	U	U	U	U			2.0
Dibromochloromethane	U	U	U	U	U	U			2.0
Bromoform	U	U	U	U	U	U			2.0
4-Ethyltoluene	U	U	U	U	U	U			2.0
Ethanol	82	96	9.0	250	63	9.2			2.0
Methyl tert-butyl ether	U	U	U	U	U	U			2.0
Heptane	U	U	U	U	U	U			2.0
Naphthalene	U	U	U	U	U	U			10

QUALIFIERS:

U: Compound analyzed for but not detected.

E: Exceeds instrument calibration range.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #13			Private Property #14			Private Property #15		LABORATORY QUANTITATION LIMITS
	Outside in BB13A01	1st Floor in BB13A02	Basement BB13A03	Backyard NE BB14A01	1st Floor in BB14A02	Basement BB14A03	1st Floor BB15A02	1st Floor BB15A02	
	6	6	6	6	6	6	6	6	
	10/29/02	10/29/02	10/29/02	11/6/02	11/6/02	11/6/02	11/6/02	11/6/02	
	1.83	1.87	1.30	1.64	1.68	1.68	1.68	1.68	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Freon 12	U	U	0.73	U	U	U	0.84	U	0.50
Freon 114	U	U	U	U	U	U	U	U	0.50
Chloromethane	U	U	U	U	1.5	U	U	U	0.50
Vinyl Chloride	U	U	U	U	U	U	U	U	0.50
Bromomethane	U	U	U	U	U	U	U	U	0.50
Chloroethane	U	U	U	U	U	U	U	U	0.50
Freon 11	U	U	U	U	U	U	U	U	0.50
1,1-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Freon 113	U	U	U	U	U	U	U	U	0.50
Methylene Chloride	U	U	U	1.2	0.86	U	U	U	0.50
1,1-Dichloroethane	U	U	U	U	U	U	U	U	0.50
cis-1,2-Dichloroethene	U	U	U	U	U	U	U	U	0.50
Chloroform	U	U	U	U	U	U	U	U	0.50
1,1,1-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Carbon Tetrachloride	U	U	U	U	U	U	U	U	0.50
Benzene	U	U	U	U	2.2	U	U	U	0.50
1,2-Dichloroethane	U	U	U	U	U	U	U	U	0.50
Trichloroethene	U	U	U	U	U	U	U	U	0.50
1,2-Dichloropropane	U	U	U	U	U	U	U	U	0.50
cis-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.50
Toluene	1.8	1.6	1	2	1.9	U	3.1	3.3	0.50
trans-1,3-Dichloropropene	U	U	U	U	U	U	U	U	0.50
1,1,2-Trichloroethane	U	U	U	U	U	U	U	U	0.50
Tetrachloroethene	4.2	U	U	U	U	U	12	10	0.50
Ethylene Dibromide	U	U	U	U	U	U	U	U	0.50
Chlorobenzene	U	U	U	U	U	U	U	U	0.50
Ethylbenzene	U	U	U	U	U	U	U	U	0.50
m,p-Xylenes	0.98	U	U	U	U	U	U	U	0.50
o-Xylene	U	U	U	U	U	U	U	U	0.50
Styrene	U	U	U	U	U	U	U	U	0.50
1,1,2,2-Tetrachloroethane	U	U	U	U	U	U	U	U	0.50

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #13			Private Property #14			Private Property #15		LABORATORY QUANTITATION LIMITS
	Outside in BB13A01	1st Floor in BB13A02	Basement BB13A03	Backyard NE BB14A01	1st Floor in BB14A02	Basement BB14A03	1st Floor BB15A02	1st Floor BB15A02	
	6	6	6	6	6	6	6	6	
	10/29/02	10/29/02	10/29/02	11/6/02	11/6/02	11/6/02	11/6/02	11/6/02	
	1.83	1.87	1.30	1.64	1.68	1.68	1.68	1.68	
	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
1,3,5-Trimethylbenzene	U	U	U	U	U	U	U	U	0.50
1,2,4-Trimethylbenzene	U	U	U	U	U	U	1.1	1.2	0.50
1,3-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,4-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
Chlorotoluene	U	U	U	U	U	U	U	U	0.50
1,2-Dichlorobenzene	U	U	U	U	U	U	U	U	0.50
1,2,4-Trichlorobenzene	U	U	U	U	U	U	U	U	0.50
Hexachlorobutadiene	U	U	U	U	U	U	U	U	0.50
Propylene	U	U	U	U	U	U	U	U	2.0
1,3-Butadiene	U	U	U	U	U	U	U	U	2.0
Acetone	16	8.5	3.4	5	11	4.1	38	37	2.0
Carbone Disulfide	6.8	U	U	U	U	U	U	U	2.0
2-Propanol	U	18	U	U	12	3.9	140	140	2.0
trans-1,2-Dichloroethene	U	U	U	U	U	U	U	U	2.0
Vinyl acetate	U	U	U	U	U	U	U	U	2.0
2-Butanone	7.4	U	U	U	U	U	U	U	2.0
Hexane	U	U	U	U	U	U	U	U	2.0
Tetrahydrofuran	U	U	U	U	U	U	U	U	2.0
Cyclohexane	U	U	U	U	U	U	U	U	2.0
1,4-Dioxane	U	U	U	U	U	U	U	U	2.0
Bromochloromethane	U	U	U	U	U	U	U	U	2.0
4-Methyl-2-pentanone	U	U	U	U	U	U	U	U	2.0
2-Hexanone	U	U	U	U	U	U	U	U	2.0
Dibromochloromethane	U	U	U	U	U	U	U	U	2.0
Bromoform	U	U	U	U	U	U	U	U	2.0
4-Ethyltoluene	U	U	U	U	U	U	U	U	2.0
Ethanol	29	83	5.5	47	110	41	98	94	2.0
Methyl tert-butyl ether	U	U	U	U	U	U	U	U	2.0
Heptane	U	U	U	U	U	U	U	U	2.0
Naphthalene	U	U	U	U	U	U	U	U	10

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #16								LABORATORY QUANTITATION LIMITS
	Inside, First BB59A01	Basement/Crawl BB59A02	Outside in BB59A03						
	6	6	6						
	3/20/02	3/20/02	3/20/02						
	1.83	1.83	1.75						
	ppbv	ppbv	ppbv						ppbv
Freon 12	2.9	U	U						0.50
Freon 114	U	U	U						0.50
Chloromethane	U	U	U						0.50
Vinyl Chloride	U	U	U						0.50
Bromomethane	U	U	U						0.50
Chloroethane	U	U	U						0.50
Freon 11	1.2	U	U						0.50
1,1-Dichloroethene	U	U	U						0.50
Freon 113	U	U	U						0.50
Methylene Chloride	1.1	1.0	U						0.50
1,1-Dichloroethane	U	U	U						0.50
cis-1,2-Dichloroethene	U	U	U						0.50
Chloroform	U	U	U						0.50
1,1,1-Trichloroethane	U	U	U						0.50
Carbon Tetrachloride	U	U	U						0.50
Benzene	1.3	2.2	U						0.50
1,2-Dichloroethane	U	U	U						0.50
Trichloroethene	U	U	U						0.50
1,2-Dichloropropane	U	U	U						0.50
cis-1,3-Dichloropropene	U	U	U						0.50
Toluene	4.1	11	U						0.50
trans-1,3-Dichloropropene	U	U	U						0.50
1,1,2-Trichloroethane	U	U	U						0.50
Tetrachloroethene	U	U	U						0.50
Ethylene Dibromide	U	U	U						0.50
Chlorobenzene	U	U	U						0.50
Ethylbenzene	U	1.4	U						0.50
m,p-Xylenes	2.4	5.4	U						0.50
o-Xylene	1.1	1.9	U						0.50
Styrene	U	U	U						0.50
1,1,2,2-Tetrachloroethane	U	U	U						0.50

QUALIFIERS:

U: Compound analyzed for but not detected.

**TABLE C-49
BAY SHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION**

INDOOR AIR SAMPLING RESULTS (CONTINUED)

LOCATION SAMPLE ID SAMPLE VOLUME (L) DATE OF COLLECTION DILUTION FACTOR UNITS	Private Property #16								LABORATORY QUANTITATION LIMITS
	Inside, First BB59A01	Basement/Crawl BB59A02	Outside in BB59A03						
	6	6	6						ppbv
	3/20/02	3/20/02	3/20/02						
	1.83	1.83	1.75						
	ppbv	ppbv	ppbv						ppbv
1,3,5-Trimethylbenzene	U	U	U						0.50
1,2,4-Trimethylbenzene	2.5	1.2	U						0.50
1,3-Dichlorobenzene	U	U	U						0.50
1,4-Dichlorobenzene	U	U	U						0.50
Chlorotoluene	U	U	U						0.50
1,2-Dichlorobenzene	U	U	U						0.50
1,2,4-Trichlorobenzene	U	U	U						0.50
Hexachlorobutadiene	U	U	U						0.50
Propylene	U	U	U						2.0
1,3-Butadiene	U	U	U						2.0
Acetone	12	6.2	5.4						2.0
Carbone Disulfide	U	U	U						2.0
2-Propanol	16	U	U						2.0
trans-1,2-Dichloroethene	U	U	U						2.0
Vinyl acetate	U	U	U						2.0
2-Butanone	4.4	6.1	U						2.0
Hexane	U	6.5	U						2.0
Tetrahydrofuran	U	5.8	3.7						2.0
Cyclohexane	U	U	U						2.0
1,4-Dioxane	U	U	U						2.0
Bromochloromethane	U	U	U						2.0
4-Methyl-2-pentanone	U	U	U						2.0
2-Hexanone	U	U	U						2.0
Dibromochloromethane	U	U	U						2.0
Bromoform	U	U	U						2.0
4-Ethyltoluene	U	U	U						2.0
Ethanol	840 E	11	4.1						2.0
Methyl tert-butyl ether	5.2	31	U						2.0
Heptane	U	U	U						2.0
Naphthalene	U	U	U						10

QUALIFIERS:

U: Compound analyzed for but not detected.

E: Exceeds instrument calibration range.

TABLE C-50
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 PRIVATE WELL AND BASEMENT SURVEY
 PRIVATE WELL SAMPLE RESULTS
 VOLATILE ORGANIC COMPOUNDS (VOCs)

PERIOD: From 08/21/2002 thru 08/26/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	PRIVATE WELL 1 PW-1 08/26/2002 0.00	PRIVATE WELL 2 PW-2 08/21/2002 0.00
Carbon tetrachloride	(ug/l)	5.0 U	5 U
Chloroform	(ug/l)	5.0 U	5 U
1,1,1-Trichloroethane	(ug/l)	5.0 U	5 U
Bromomethane	(ug/l)	5.0 U	5 U
Chloromethane	(ug/l)	5.0 U	5 U
Chloroethane	(ug/l)	5.0 U	5 U
Vinyl chloride	(ug/l)	5.0 U	5 U
Methylene chloride	(ug/l)	5.0 U	5 U
Bromoform	(ug/l)	5.0 U	5 U
Bromodichloromethane	(ug/l)	5.0 U	5 U
1,1-Dichloroethane	(ug/l)	5.0 U	5 U
1,1-Dichloroethene	(ug/l)	5.0 U	5 U
1,2-Dichloropropane	(ug/l)	5.0 U	5 U
1,1,2-Trichloroethane	(ug/l)	5.0 U	5 U
Trichloroethene	(ug/l)	5.0 U	5 U
1,1,2,2-Tetrachloroethane	(ug/l)	5.0 U	5 U
1,2-Dichloroethane	(ug/l)	5.0 U	5 U
Chlorobenzene	(ug/l)	5.0 U	5 U
Dibromochloromethane	(ug/l)	5.0 U	5 U
Tetrachloroethene	(ug/l)	5.0 U	5 U
trans-1,2-Dichloroethene	(ug/l)	5.0 U	5 U

ug/l: microgram/liter
 Data qualifiers defined in Glossary

---:Not Analyzed

TABLE C-50
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 PRIVATE WELL AND BASEMENT SURVEY
 PRIVATE WELL SAMPLE RESULTS
 VOLATILE ORGANIC COMPOUNDS (VOCs)

PERIOD: From 08/21/2002 thru 08/26/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	PRIVATE WELL 1 PW-1 08/26/2002 0.00	PRIVATE WELL 2 PW-2 08/21/2002 0.00
cis-1,3-Dichloropropene	(ug/l)	5.0 U	5 U
trans-1,3-Dichloropropene	(ug/l)	5.0 U	5 U
cis-1,2-Dichloroethene	(ug/l)	5.0 U	5 U
Acetone	(ug/l)	5 U	44
Benzene	(ug/l)	5 U	38
Carbon disulfide	(ug/l)	5 U	5 U
2-Butanone	(ug/l)	5 U	10
Ethylbenzene	(ug/l)	5 U	100
Styrene	(ug/l)	5 U	5 U
4-Methyl-2-pentanone	(ug/l)	5 U	5 U
Toluene	(ug/l)	5 U	11
2-Hexanone	(ug/l)	5 U	5 U
Xylene (total)	(ug/l)	5 U	72
Methyltert-butylether	(ug/l)	2 J	4 J

ug/l: microgram/liter
 Data qualifiers defined in Glossary

---:Not Analyzed

TABLE C-51
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 PRIVATE WELL AND BASEMENT SURVEY
 PRIVATE WELL SAMPLE RESULTS
 SEMIVOLATILE ORGANIC COMPOUNDS (SVOCs)

PERIOD: From 08/21/2002 thru 08/26/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	PRIVATE WELL 1 PW-1 08/26/2002 0.00	PRIVATE WELL 2 PW-2 08/21/2002 0.00
1,2,4-Trichlorobenzene	(ug/l)	10 U	10 U
1,2-Dichlorobenzene	(ug/l)	10 U	10 U
1,3-Dichlorobenzene	(ug/l)	10 U	10 U
1,4-Dichlorobenzene	(ug/l)	10 U	10 U
2,4,5-Trichlorophenol	(ug/l)	20 U	20 U
2,4,6-Trichlorophenol	(ug/l)	10 U	10 U
2,4-Dichlorophenol	(ug/l)	10 U	10 U
2,4-Dimethylphenol	(ug/l)	10 U	10 U
2,4-Dinitrophenol	(ug/l)	20 U	20 U
2,4-Dinitrotoluene	(ug/l)	10 U	10 U
2,6-Dinitrotoluene	(ug/l)	10 U	10 U
2-Chloronaphthalene	(ug/l)	10 U	10 U
2-Chlorophenol	(ug/l)	10 U	10 U
2-Methylnaphthalene	(ug/l)	10 U	1 J
3,3-Dichlorobenzidine	(ug/l)	10 U	10 U
4,6-Dinitro-o-cresol	(ug/l)	20 U	20 U
4-Bromofluorobenzene	(ug/l)	10 U	10 U
4-Chlorophenyl phenyl ether	(ug/l)	10 U	10 U
Acenaphthene	(ug/l)	10 U	1 J
Acenaphthylene	(ug/l)	10 U	10 U
Anthracene	(ug/l)	10 U	10 U

ug/l: microgram/liter
 Data qualifiers defined in Glossary

---:Not Analyzed

TABLE C-51
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 PRIVATE WELL AND BASEMENT SURVEY
 PRIVATE WELL SAMPLE RESULTS
 SEMIVOLATILE ORGANIC COMPOUNDS (SVOCs)

PERIOD: From 08/21/2002 thru 08/26/2002 - Inclusive

SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	PRIVATE WELL 1 PW-1 08/26/2002 0.00	PRIVATE WELL 2 PW-2 08/21/2002 0.00
Benzo(a)anthracene	(ug/l)	10 U	10 U
Benzo(a)pyrene	(ug/l)	10 U	10 U
Benzo(b)fluoranthene	(ug/l)	10 U	10 U
Benzo(ghi)perylene	(ug/l)	10 U	10 U
Benzo(k)fluoranthene	(ug/l)	10 U	10 U
Bis(2-chloro-1-methylethyl)ether	(ug/l)	10 U	10 U
Bis(2-chloroethoxy)methane	(ug/l)	10 U	10 U
Bis(2-chloroethyl)ether	(ug/l)	10 U	10 U
Bis(2-ethylhexyl)phthalate (BEHP)	(ug/l)	10 U	1 J
Butyl benzyl phthalate	(ug/l)	10 U	10 U
Carbazole	(ug/l)	10 U	10 U
Chrysene	(ug/l)	10 U	10 U
Dibenzo(a,h)anthracene	(ug/l)	10 U	10 U
Dibenzofuran	(ug/l)	10 U	10 U
Diethyl phthalate	(ug/l)	10 U	10 U
Dimethyl phthalate	(ug/l)	10 U	10 U
Di-n-butyl phthalate	(ug/l)	10 U	1 J
Di-n-octyl phthalate	(ug/l)	10 U	10 U
Fluoranthene	(ug/l)	10 U	10 U
Fluorene	(ug/l)	10 U	10 U
Hexachlorobenzene	(ug/l)	10 U	10 U

ug/l: microgram/liter
 Data qualifiers defined in Glossary

---:Not Analyzed

TABLE C-51
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 PRIVATE WELL AND BASEMENT SURVEY
 PRIVATE WELL SAMPLE RESULTS
 SEMIVOLATILE ORGANIC COMPOUNDS (SVOCs)

PERIOD: From 08/21/2002 thru 08/26/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	PRIVATE WELL 1 PW-1 08/26/2002 0.00	PRIVATE WELL 2 PW-2 08/21/2002 0.00
Hexachlorobutadiene	(ug/l)	10 U	10 U
Hexachlorocyclopentadiene	(ug/l)	10 U	10 U
Hexachloroethane	(ug/l)	10 U	10 U
Indeno(1,2,3-cd)pyrene	(ug/l)	10 U	10 U
Isophorone	(ug/l)	10 U	10 U
3-Nitroaniline	(ug/l)	20 U	20 U
Naphthalene	(ug/l)	10 U	23
Nitrobenzene	(ug/l)	10 U	10 U
N-Nitrosodiphenylamine	(ug/l)	10 U	10 U
N-Nitrosodipropylamine	(ug/l)	10 U	10 U
2-Methylphenol	(ug/l)	10 U	10 U
2-Nitroaniline	(ug/l)	20 U	20 U
2-Nitrophenol	(ug/l)	10 U	10 U
4-Chloroaniline	(ug/l)	10 U	10 U
4-Chloro-3-methylphenol	(ug/l)	10 U	10 U
Pentachlorophenol	(ug/l)	20 U	20 U
4-Methylphenol	(ug/l)	10 U	10 U
Phenanthrene	(ug/l)	10 U	10 U
Phenol	(ug/l)	10 U	3 J
4-Nitroaniline	(ug/l)	20 U	20 U
4-Nitrophenol	(ug/l)	20 U	20 U

ug/l: microgram/liter
 Data qualifiers defined in Glossary

---:Not Analyzed

TABLE C-51
 BAYSHORE/BRIGHTWATERS FORMER MGP SITE FINAL REMEDIAL INVESTIGATION
 PRIVATE WELL AND BASEMENT SURVEY
 PRIVATE WELL SAMPLE RESULTS
 SEMIVOLATILE ORGANIC COMPOUNDS (SVOCs)

PERIOD: From 08/21/2002 thru 08/26/2002 - Inclusive
 SAMPLE TYPE: Water

CONSTITUENT	SITE SAMPLE ID DATE DEPTH (ft)	PRIVATE WELL 1 PW-1 08/26/2002 0.00	PRIVATE WELL 2 PW-2 08/21/2002 0.00
Pyrene	(ug/l)	10 U	10 U

ug/l: microgram/liter
 Data qualifiers defined in Glossary

---:Not Analyzed