Table 2-8
Summary of Groundwater Analytical Results
Semivolatile Organic Compounds
Former Empire Electric Facility, Brooklyn, New York
Site Number 2-24-015

PERIOD: From 12/06/2006 thru 12/06/2006 - Inclusive
SAMPLE TYPE: Water

CONSTITUENT	SITE LAB SAMPLE ID DATE	NYSDEC TOGS	EMMW-5 214356-001 12/06/2006
1,2,4-Trichlorobenzene	(ug/l)	5	10 U J
1,2-Dichlorobenzene	(ug/l)	3	10 U J
1,3-Dichlorobenzene	(ug/l)	3	3 J
1,4-Dichlorobenzene	(ug/l)	3	2 J
2,2'-oxybis(1-Chloropropane)	(ug/l)		10 U J
2,4,5-Trichlorophenol	(ug/l)	1	50 U J
2,4,6-Trichlorophenol	(ug/l)	1	10 U J
2,4-Dichlorophenol	(ug/l)	5	10 U J
2,4-Dimethylphenol	(ug/l)	1	10 U J
2,4-Dinitrophenol	(ug/l)	10	50 U J
2,4-Dinitrotoluene	(ug/l)	5	10 U J
2,6-Dinitrotoluene	(ug/l)	5	10 U J
2-Chloronaphthalene	(ug/l)	10	10 U J
2-Chlorophenol	(ug/l)	1	10 U J
2-Methylnaphthalene	(ug/l)		10 U J
3,3-Dichlorobenzidine	(ug/l)	5	20 U J
4,6-Dinitro-o-cresol	(ug/l)	1	50 U J
4-Bromophenyl phenyl ether	(ug/l)		10 U J
4-Chlorophenyl phenyl ether	(ug/l)		10 U J
Acenaphthene	(ug/l)	20	10 U J
Acenaphthylene	(ug/l)		10 U J

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CONSTITUENT	SITE LAB SAMPLE ID DATE	NYSDEC TOGS	EMMW-5 214356-001 12/06/2006
Anthracene	(ug/l)	50	10 U J
Benzo(a)anthracene	(ug/l)	0.002	10 U J
Benzo(a)pyrene	(ug/l)	0	10 U J
Benzo(b)fluoranthene	(ug/l)	0.002	10 U J
Benzo(ghi)perylene	(ug/l)		10 U J
Benzo(k)fluoranthene	(ug/l)	0.002	10 U J
Benzyl alcohol	(ug/l)		10 U J
Bis(2-chloroethoxy)methane	(ug/l)	5	10 U J
Bis(2-chloroethyl)ether	(ug/l)	1	10 U J
Bis(2-ethylhexyl)phthalate (BEHP)	(ug/l)	5	10 U J
Butyl benzyl phthalate	(ug/l)	50	10 U J
Carbazole	(ug/l)		10 U J
Chrysene	(ug/l)	0.002	10 U J
Dibenzo(a,h)anthracene	(ug/l)		10 U J
Dibenzofuran	(ug/l)		10 U J
Diethyl phthalate	(ug/l)	50	10 U J
Dimethyl phthalate	(ug/l)	50	10 U J
Di-n-butyl phthalate	(ug/l)	50	10 U J
Di-n-octyl phthalate	(ug/l)	50	10 U J
Fluoranthene	(ug/l)	50	10 U J
Fluorene	(ug/l)	50	10 U J

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CONSTITUENT	SITE LAB SAMPLE ID DATE	NYSDEC TOGS	EMMW-5 214356-001 12/06/2006
Hexachlorobenzene	(ug/l)	0.04	10 U J
Hexachlorobutadiene	(ug/l)	0.5	10 U J
Hexachlorocyclopentadiene	(ug/l)	5	10 U J
Hexachloroethane	(ug/l)	5	10 U J
Indeno(1,2,3-cd)pyrene	(ug/l)	0.002	10 U J
Isophorone	(ug/l)	50	10 U J
m-Nitroaniline	(ug/l)	5	50 U J
Naphthalene	(ug/l)	10	10 U J
Nitrobenzene	(ug/l)	0.4	10 U J
N-Nitrosodiphenylamine	(ug/l)	50	10 U J
N-Nitrosodipropylamine	(ug/l)		10 U J
o-Cresol	(ug/l)	1	10 U J
o-Nitroaniline	(ug/l)	5	50 U J
o-Nitrophenol	(ug/l)	1	10 U J
p-Chloroaniline	(ug/l)	5	10 U J
p-Chloro-m-cresol	(ug/l)	1	10 U J
p-Cresol	(ug/l)	1	10 U J
Pentachlorophenol	(ug/l)	1	50 U J
Phenanthrene	(ug/l)	50	10 U J
Phenol	(ug/l)	1	10 U J
p-Nitroaniline	(ug/l)	5	20 U J

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SAMPLE TYPE: Water

CONSTITUENT	SITE LAB SAMPLE ID DATE	NYSDEC TOGS	EMMW-5 214356-001 12/06/2006
p-Nitrophenol	(ug/l)	1	50 U J
Pyrene	(ug/l)	50	10 U J

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