Table 2-7
Summary of Groundwater Analytical Results
Volatile 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
1,1,1,2-Tetrachloroethane	(ug/l)	5	5.0 U
1,1,1-Trichloroethane	(ug/l)	5	5.0 U
1,1,2,2-Tetrachloroethane	(ug/l)	5	5.0 U J
1,1,2-Trichloroethane	(ug/l)	1	5.0 U
1,1-Dichloroethane	(ug/l)	5	5.0 U
1,1-Dichloroethene	(ug/l)	5	5.0 U
1,1-Dichloropropene	(ug/l)	5	5.0 U
1,2,3-Trichlorobenzene	(ug/l)	5	5.0 U J
1,2,3-Trichloropropane	(ug/l)	5	5.0 U J
1,2,4-Trichlorobenzene	(ug/l)	5	5.0 U
1,2,4-Trimethylbenzene	(ug/l)	5	5.0 U
1,2-Dibromoethane	(ug/l)	0.0006	5.0 U
1,2-Dichlorobenzene	(ug/l)	3	5.0 U
1,2-Dichloroethane	(ug/l)	0.6	5.0 U
1,2-Dichloropropane	(ug/l)	1	5.0 U
1,3,5-Trimethylbenzene	(ug/l)	5	5.0 U
1,3-Dichlorobenzene	(ug/l)	3	[3.6] J
1,3-Dichloropropane	(ug/l)	5	5.0 U
1,4-Dichlorobenzene	(ug/l)	3	5.0 U
2,2-Dichloropropane	(ug/l)		5.0 U
2-Butanone	(ug/l)	50	10 U J

See the Endnotes following the last page of this table.

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CONSTITUENT	SITE LAB SAMPLE ID DATE	NYSDEC TOGS	EMMW-5 214356-001 12/06/2006
2-Chloroethyl vinyl ether	(ug/l)		5.0 U J
2-Chlorotoluene	(ug/l)	5	5.0 U
2-Hexanone	(ug/l)	50	10 U
4-Chlorotoluene	(ug/l)	5	5.0 U
4-Methyl-2-Pentanone	(ug/l)		10 U
Acetone	(ug/l)	50	10 U J
Benzene	(ug/l)	1	5.0 U
Bromobenzene	(ug/l)	5	5.0 U
Bromochloromethane	(ug/l)	5	5.0 U
Bromodichloromethane	(ug/l)	50	5.0 U
Bromoform	(ug/l)	50	5.0 U
Bromomethane	(ug/l)	5	5.0 U
Carbon Disulfide	(ug/l)	60	5.0 U
Carbon Tetrachloride	(ug/l)	5	5.0 U
Chlorobenzene	(ug/l)	5	1.4 J
Chloroethane	(ug/l)	5	5.0 U
Chloroform	(ug/l)	7	5.0 U
Chloromethane	(ug/l)	5	5.0 U
cis-1,2-Dichloroethene	(ug/l)	5	5.0 U
cis-1,3-Dichloropropene	(ug/l)	0.4	5.0 U
Dibromochloromethane	(ug/l)	50	5.0 U

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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
Dibromochloropropane	(ug/l)	0.04	5.0 U J
Dibromomethane	(ug/l)	5	5.0 U
Dichlorodifluoromethane	(ug/l)	5	5.0 U
Ethylbenzene	(ug/l)	5	5.0 U
Hexachlorobutadiene	(ug/l)	0.5	5.0 U J
Iodomethane	(ug/l)		10 U
Isopropylbenzene	(ug/l)	5	5.0 U
Methyl Tertiary Butyl Ether	(ug/l)	10	5.0 U
Methylene Chloride	(ug/l)	5	5.0 U
Naphthalene	(ug/l)	10	1.1 J
n-Butylbenzene	(ug/l)	5	5.0 U
n-Propylbenzene	(ug/l)	5	5.0 U
p-Isopropyltoluene	(ug/l)	5	5.0 U
sec-Butylbenzene	(ug/l)	5	5.0 U
Styrene	(ug/l)	5	5.0 U
tert-Butylbenzene	(ug/l)	5	5.0 U
Tetrachloroethene	(ug/l)	5	5.0 U
Toluene	(ug/l)	5	5.0 U
trans-1,2-Dichloroethene	(ug/l)	5	5.0 U
trans-1,3-Dichloropropene	(ug/l)	0.4	5.0 U
Trichloroethene	(ug/l)	5	1.9 J

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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
Trichlorofluoromethane	(ug/l)	5	5.0 U
Vinyl Acetate	(ug/l)		5.0 U
Vinyl chloride	(ug/l)	2	5.0 U
Xylene (total)	(ug/l)	5	5.0 U

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