Rochester Driving Park

Table 3
GW Data: MW-1 (9/03)

Analyte	Result	Std[1]
Metals (ug/L)		
ALUMINUM (DIS)	<41.3	---
ALUMINUM	<41.3	---
ANTIMONY (DIS)	<8.5	3
ANTIMONY	<8.5	3
ARSENIC (DIS)	<4.9	25
ARSENIC	<4.9 J	25
BARIUM (DIS)	53.7	1000
BARIUM	54.5	1000
BERYLLIUM (DIS)	<0.34	3
BERYLLIUM	<0.34	3
CADMIUM (DIS)	<0.87	5
CADMIUM	<0.87	5
CALCIUM (DIS)	105000	---
CALCIUM	106000	---
CHROMIUM (DIS)	<2.2	50
CHROMIUM	<2.2	50
COBALT (DIS)	<1.6	---
COBALT	<1.6 J	---
COPPER (DIS)	<2.1	200
COPPER	3.7 J	200
CYANIDE	<4	200
IRON (DIS)	265	300
IRON	261 J	300
LEAD (DIS)	<9.3	25
LEAD	<9.3	25
MAGNESIUM (DIS)	33000	35000
MAGNESIUM	33100	35000
MANGANESE (DIS)	51.8	300
MANGANESE	53.9	300
MERCURY (DIS)	<0.16	0.7
MERCURY	<0.16	0.7
NICKEL (DIS)	<3.8	100
NICKEL	<3.8 J	100
POTASSIUM (DIS)	5780	---
POTASSIUM	5660	---
SELENIUM (DIS)	<4.7	10
SELENIUM	<4.7 J	10
SILVER (DIS)	<1.8	50

Analyte	Result	Std[1]
PCBs (ug/L) Con't		
PCB 1242	<0.19	0.09
PCB 1248	<0.29	0.09
PCB 1254	<0.19	0.09
PCB 1260	<0.29	0.09
Pesticides (ug/L)		
4,4'-DDD	<0.0038	0.3
4,4'-DDE	<0.0038	0.2
4,4'-DDT	<0.0038	0.2
ALDRIN	<0.0019	0.002
ALPHA CHLORDANE	<0.0019	0.05
ALPHA-BHC	<0.0019	---
BETA-BHC	<0.011	---
DELTA-BHC	<0.0029	---
DIELDRIN	<0.0048	0.004
ENDOSULFAN I	<0.0038	0.009
ENDOSULFAN II	<0.0048	0.009
ENDOSULFAN SULFATE	<0.0086	0.009
ENDRIN	<0.0038	---
ENDRIN ALDEHYDE	<0.019	5
ENDRIN KETONE	<0.0038	5
GAMMA CHLORDANE	<0.0019	0.05
HEPTACHLOR	<0.0019	0.04
HEPTACHLOR EPOXIDE	<0.0019	0.03
LINDANE	<0.0019	---
METHOXYCHLOR	<0.057	35
TOXAPHENE	<0.29	0.06
SVOCs (ug/L)		
1,2,4-TRICHLOROBENZENE	<1	5
1,2-DICHLOROBENZENE	<1	3
1,3-DICHLOROBENZENE	<1	3
1,4-DICHLOROBENZENE	<1	3
2,4,5-TRICHLOROPHENOL	<1	5
2,4,6-TRICHLOROPHENOL	<1	5
2,4-DICHLOROPHENOL	<1	5
2,4-DIMETHYLPHENOL	<1	50
2,4-DINITROPHENOL	<20	10
2,4-DINITROTOLUENE	<1	5
2,6-DINITROTOLUENE	<1	5

Analyte	Result	Std[1]
SVOCs (ug/L) Con't		
4-NITROANILINE	<1	5
4-NITROPHENOL	<10	5
ACENAPHTHENE	<1	20
ACENAPHTHYLENE	<1	---
ANTHRACENE	<1	50
BENZO(A)ANTHRACENE	<1	0.002
BENZO(B)FLUORANTHENE	<1	0.002
BENZO(G,H,I)PERYLENE	<1	---
BENZO(K)FLUORANTHENE	<1	0.002
BENZO[A]PYRENE	<1	ND
BIS(2-CHLORO-1-METHYLETHYL) ETHER	<1	5
BIS(2-CHLOROETHOXY)METHANE	<1	5
BIS(2-CHLOROETHYL)ETHER	<1	5
BIS(2-ETHYLHEXYL)PHTHALATE	<2	5
BUTYL BENZYL PHTHALATE	<2	5
CARBAZOLE	<1	---
CHRYSENE	<1	0.002
DI-N-BUTYL PHTHALATE	<2	50
DIBENZ(A,H)ANTHRACENE	<1	---
DIBENZOFURAN	<1	5
DIETHYL PHTHALATE	<2	5
DIMETHYL PHTHALATE	<2	5
FLUORANTHENE	<1	50
FLUORENE	<1	50
HEXACHLOROBENZENE	<1	0.04
HEXACHLOROBUTADIENE	<1	0.5
HEXACHLOROCYCLOPENTADIENE	<5	5
HEXACHLOROETHANE	<1	5
INDENO (1,2,3-CD) PYRENE	<1	0.002
ISOPHORONE	<1	50
N-DIOCTYL PHTHALATE	<2	5
N-NITROSODI-N-PROPYLAMINE	<1	5
N-NITROSODIPHENYLAMINE	<2	50
NAPHTHALENE	<1	10
NITROBENZENE	<1	0.4
PCN-2	<1	10
PENTACHLOROPHENOL	<3	1
PHENANTHRENE	<1	50

Analyte	Result	Std[1]
VOCs (ug/L) Con't		
BROMODICHLOROMETHANE	<1	50
BROMOFORM	<1	50
CARBON DISULFIDE	<1	60
CARBON TETRACHLORIDE	<1	5
CHLOROBENZENE	<0.8	5
CHLORODIBROMOMETHANE	<1	50
CHLOROFORM	<0.8	7
CIS-1,2 DICHLOROETHENE	1 J	5
CIS-1,3-DICHLOROPROPENE	<1	0.4
ETHYL CHLORIDE	<1	5
ETHYLBENZENE	<0.8	5
METHYL BROMIDE	<1	5
METHYL CHLORIDE	<1	5
METHYL ETHYL KETONE	<3	50
METHYL ISOBUTYL KETONE	<3	---
METHYLENE CHLORIDE	<2	5
STYRENE	<1	5
TETRACHLOROETHYLENE	<0.8	5
TOLUENE	<0.7	5
TRANS-1,2-DICHLOROETHENE	<0.8	5
TRANS-1,3-DICHLOROPROPENE	<1	0.4
TRICHLOROETHENE	<1	5
VINYL CHLORIDE	<1	2
XYLENES	<0.8	5

1) NYSDEC TOGS (1.1.1), 2004

Shade: result > standard

Table 3
GW Data: MW-1 (9/03)

Analyte	Result	Std[1]
SILVER	<1.8	50
SODIUM (DIS)	135000	20000
SODIUM	127000	20000
THALLIUM (DIS)	<8.9	0.5
THALLIUM	9.2 J	0.5
VANADIUM (DIS)	<1.7	---
VANADIUM	<1.7 J	---
ZINC (DIS)	11.2 B	2000
ZINC	11.2 B	2000
PCBs (ug/L)		
PCB 1016	<0.19	0.09
PCB 1221	<0.38	0.09
PCB 1232	<0.095	0.09

Analyte	Result	Std[1]
2-CHLOROPHENOL	<1	5
2-METHYLNAPHTHALENE	<1	4.7
2-METHYLPHENOL (O-CRESOL)	<1	5
2-NITROANILINE	<1	5
2-NITROPHENOL	<1	5
3,3'-DICHLOROBENZIDINE	<1	5
3-NITROANILINE	<1	5
4,6-DINITRO-2-METHYLPHENOL	<5	5
4-BROMOPHENYL PHENYL ETHER	<1	5
4-CHLORO-3-METHYLPHENOL	<1	5
4-CHLOROANILINE	<1	5
4-CHLOROPHENYL PHENYL ETHE	<1	5
4-METHYLPHENOL (P-CRESOL)	<2	5

Analyte	Result	Std[1]
PHENOL	<1	1
PYRENE	<1	50
VOCs (ug/L)		
1,1,1-TRICHLOROETHANE	1 J	5
1,1,2,2-TETRACHLOROETHANE	<1	5
1,1,2-TRICHLOROETHANE	<0.8	1
1,1-DICHLOROETHANE	<1	5
1,1-DICHLOROETHENE	<0.8	5
1,2-DICHLOROETHANE	<1	0.6
1,2-DICHLOROPROPANE	<1	1
2-HEXANONE	<3	50
ACETONE	<6	50
BENZENE	<0.5	1

Analyte	Result	Std[1]