Table 1
List of Monitoring Wells
Sammamish River Valley Groundwater Study
2003 - 2004 Data Report

Well Identification	Bottom of Screen (feet bgs)	Top of Well Casing Elevation (NGVD29)
Marymoor Subarea		
M1a	72.0	33.7
M1b	34.5	33.6
M2a	34.5	34.3
M2b	34.5	34.0
M3	34.5	35.1
M4	51.5	36.8
Sixty-Acres Subarea		
W1a	61.5	28.6
W1b	29.5	28.4
W2a	32.5	33.8
W2b	32.5	32.1
W4d	50.0	27.7
W4s	30.0	27.6
W5	31.5	30.4
W6	23.0	30.9
W7a	18.0	28.3
W7b	17.5	28.6
W8	65.0	38.7
Woodinville Subarea		
L1a	59.5	27.8
L1b	19.5	28.0
L2a	19.5	28.6
L2b	59.5	28.3

Notes:
bgs - below ground surface
NGVD29 - National Geodetic Vertical Datum of 1929

Table 2
Target Analytes
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	MCL
Metals	
Antimony	0.006
Arsenic	0.01 [1]
Barium	2.0
Beryllium	0.004
Cadmium	0.005
Calcium	
Chromium	0.1
Cobalt	
Copper[2]	1.0
Iron	0.3
Lead[2]	0.015
Magnesium	
Manganese	0.05
Mercury	0.002
Molybdenum	
Nickel	
Selenium	0.05
Silver	0.1
Sodium[5]	
Thallium	0.002
Vanadium	
Zinc	5.0
Conventional Water Quality Parameters	
Alkalinity, Total	
Ammonia as N	
Chloride	250
Fluoride[6]	4
Hardness	
Nitrate	10 [3]
Nitrogen	
Phosphorus, Total	
Phosphosus, Ortho	
Silica	
Sulfate	250
Total Dissolved Solids	500
Total Organic Carbon	
Total Suspended Solids	

Constituent	MCL
Volatile Organic Compounds	
1,1,1-Trichloroethane	0.2
1,1,2,2-Tetrachloroethane	
1,1,2-Trichloroethane	0.005
1,1-Dichloroethane	
1,1-Dichloroethene	0.007
1,2-Dichloroethane	0.005
1,2-Dichloropropane	0.005
2-Butanone (MEK)	
2-Chlororethyl Vinyl Ether	
4-Chlorophenyl Phenyl Ether	
4-Methyl-2-Pentanone (MIBK)	
Acetone	
Acrolein	
Acrylonitrile	
Benzene	0.005
Bromodichloromethane	
Bromomethane	
Carbon Disulfide	
Carbon Tetrachloride	0.005
CFC-11	
Chlorobenzene	0.1
Chlorobromomethane	
Chloroethane	
Chloroform	
Chloromethane	
Cis-1,3-Dichloropropene	
Dichloromethane	
Ethylbenzene	0.7
Methyl Benzene	
Styrene	0.1
Tetrachloroethene	0.005
Trans-1,2-Dichloroethene	0.1
Trans-1,3-Dichloropropene	
Tribomomethane	
Trichloroethene	0.005
Trichlorofluoromethane	
Vinyl Acetate	
Vinyl Chloride	0.002
Xylenes, total	10

Notes on the last page of this table.

Table 2
Target Analytes
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	MCL
Semivolatile Organic Compounds	
1,2,4-Trichlorobenzene	0.07
1,2 Benzphenanthracene	
1,2-Dichlorobenzene	0.6
1,2-Diphenylhydrazine	
1,3-Dichlorobenzene	
1,4-Dichlorobenzene	
2,4,5-Trichlorophenol	
2,4,6-Trichlorophenol	
2,4-Dichlorophenol	
2,4-Dimethylphenol	
2,4-Dinitrophenol	
2,4-Dinitrotoluene	
2,6-Dinitrotoluene	
2-Chloronaphthalene	
2-Chlorophenol	
2-Methylnaphthalene	
2-Methylphenol-O-cresol	
2-Nitroaniline	
2-Nitrophenol	
3,3'-Dichlorobenzidine	
3,5,5-Trimethyl-2-cyclohexene-1-one	
3-Methylphenol-M-cresol	
3-Nitroaniline	
4,6-Dinitro-2-Methylphenol	
4-Bromophenyl Phenyl Ether	
4-Methylphenol-P-cresol	
4-Nitroaniline	
4-Nitrophenol	
Acenapthalene	
Acenaphthylene	
Aniline	
Anthracene	
Atrazine	0.003
Benzidine	
Benzo(a)anthracene	
Benzo(a)pyrene	0.0002
Benzo(b)fluoranthene	
Benzo(g,h,i)perylene	

Notes on the last page of this table.

Constituent	MCL
Semivolatile Organic Compounds (continued)	
Benzo(k)fluoranthene	
Benzoic Acid	
Benzyl Alcohol	
Benzyl Butyl Phthalate	
Bis(2-Chloroethoxy)Methane	
Bis(2-Chloroethyl)Ether	
Bis(2-Chloroisopropyl)Ether	
Bis(2-Ethylhexyl)Phthalate	0.006
Caffeine	
Carbazole	
Coprostanol	
Dibenzo(a,h)anthracene	
Dibenzofuran	
Diethyl Phthalate	
Dimethyl Phthalate	
Di-N-Butyl Phthalate	
Di-N-Octyl Phthalate	
Fluoranthene	
Fluorene	
Hexachloro-1,3-butadiene	
Hexachlorobenzene	0.001
Hexachlorobutadiene	
Hexachlorocyclopentadiene	0.05
Hexachloroethane	
Indeno(1,2,3-Cd)Pyrene	
M-Dichlorobenzene	
Methanamine-N-Methyl-M-Nitroso	
Naphthalene	
Nitrobenzene	
N-Nitrosodi-N-Propylamine	
N-Nitrosodiphenylamine	
P-Chloroanilene	
P-Chloro-M-cresol	
Pentachlorophenol	0.001
Phenanthrene	
Phenol	
P-Nitroanilene	
Pyrene	
Pyridine	
Simazine	0.004

Table 2
Target Analytes
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	MCL
Endocrine Disruptor Compounds	
4-Nonylphenol	
Bis(2-Ethylhexyl) adipate	0.4
Bisphenol A	
Estradiol	
Estrone	
Ethynyl estradiol	
Methyltestosterone	
Progesterone	
Testosterone	
Vinclozolin	
Microbiology	
Coliphage male F amp	see notes
Coliphage somatic	
Cryptosporidium	
Fecal Coliform	
Giardia	
Heterotrophic Plate Count	
Total Coliform	
Virus, enteric	

Notes on the last page of this table.

Constituent	MCL
Pesticides and PCBs	
1,1,1-TRICHLORO-2,2-BIS (P-METHOXPHENYL)-ETHANE	
4,4'DDE	
4,4'DDT	
ALDRIN	
ALPHA BHC	
AROCLOR 1016	0.0005
AROCLOR 1221	0.0005
AROCLOR 1232	0.0005
AROCLOR 1242	0.0005
AROCLOR 1248	0.0005
AROCLOR 1254	0.0005
AROCLOR 1260	0.0005
BETA BHC	
CAMPHECHLOR	
CHLORDANE, alpha	
CHLORDANE, GAMMA	
DELTA BHC	
DIELDRIN	
ENDOSULFAN I	
ENDOSULFAN II	
ENDOSULFAN SULFATE	
ENDRIN	
ENDRIN ALDEHYDE	
HEPTACHLOR	0.0004
HEPTACHLOR EPOXIDE	0.0002
LINDANE(GAMMA BHC)	0.0002
BASUDIN, NEOCIDOL	
CHLORPYRIFOS	
DISULFOTON	
MALATHION	
METHYL PARATHION	
PARATHION	
PHORATE	

Table 2
Target Analytes
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Notes:
All units are in milligrams of constituent per liter of sample.
Analytes reported by the laboratory may vary from this list, and chemical synonyms are used by the laboratory for some analytes.

MCL - Maximum Contaminant Limit established pursuant to the Federal Safe Drinking Water Act. Primary MCLs are shown in brown. Secondary MCLs are shown in green.

The MCL for Total Coliform requires that no more than 5% of samples collected in a single month (or 1 sample if fewer than 40 samples are collected in a month) have a positive coliform result.

[1] - The Maximum Contaminant Limit (MCL) for arsenic becomes effective on January 23, 2006.

[2] - Primary MCLs have not been established for copper or lead. Copper and lead are regulated by a treatment technique that requires water purveyors to control the corrosiveness of their water. EPA has established Action Levels of 1.3 mg/L for copper and 0.015 mg/l for lead. If more than 10% of tap water samples exceed the action level, water systems must take additional steps to control corrosiveness. Copper also has a secondary MCL of 1.0 mg/l.

[3] - The MCL is for Nitrate measured as Nitrogen.

[4] - The MCL for total trihalomethanes is 0.080 mg/L. There is no MCL Goal for chloroform.

[5] - No MCL has been established for sodium. EPA has recommended 20 mg/L as a level of concern for consumers on a sodium-restricted diet.

[6] - Fluoride has a secondary MCL of 2.0 mg/l in addition to the primary MCL of 4 mg/l.

Table 3
Summary of Marymoor Subarea Chemical Data
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	Average[1] Concentration	Minimum Concentration	Maximum Concentration	Exceedences[2]
Metals (milligrams per liter)				
Antimony	0.0025	0.0025 U	0.0025 U	0
Arsenic	0.0061	0.00052 J	0.0341	4
Barium	0.0267	0.00818	0.0837	0
Beryllium	0.0010	0.001 J	0.001 U	0
Cadmium	0.0005	0.0005 J	0.0005 U	0
Calcium metal	17.4	14.6	20.6	NA
Chromium	0.0016	0.00041 J	0.002 U	0
Cobalt	0.00074	0.00022 J	0.00264	NA
Copper	0.0044	0.0005 J	0.0414	0
Iron	0.241	0.087 J	0.526	2
Lead	0.0010	0.00022 J	0.001 U	0
Magnesium	9.21	6.92	11.2	NA
Manganese	0.560	0.00103	4.33	23
Mercury	0.000024	0.00000044 J	0.0006 U	0
Molybdenum	0.0026	0.00057 J	0.0104	NA
Nickel	0.0020	0.00094 J	0.00404	NA
Sodium	19.4	11.7	45.3	9
Vanadium (Fume or Dust)	0.0008	0.00042 J	0.00161	NA
Zinc	0.0120	0.00053 J	0.0984	0
Conventional Water Quality Parameters (milligrams per liter)				
Alkalinity, Total	91.3	68.5	141	NA
Ammonia	0.108	0.012 J	0.398	NA
Chloride	7.23	4.74	12.2	0
Fluoride	0.073	0.027 J	0.248	0
Hardness	81.4	66.5	96.4	NA
Nitrate	0.54	0.04 J	1.12	0
Nitrogen	0.708	0.264	1.27	NA
Phosphorus, Total	0.102	0.024	0.438	NA
Phosphorus, Ortho	0.094	0.0166	0.44	NA
Silica	26.9	16	31.4	NA
Sulfate	15.7	6.81	27.5	0
Total Dissolved Solids	153	126	217	0
Total Organic Carbon	2.50	1.18	6.06	NA
Total Suspended Solids	1.69	0.5 J	6.57	NA
Volatile Organic Compounds (micrograms per liter)				
1,1,1-Trichloroethane	1.9	1.0 J	2.0 U	0
Methyl Benzene	2.0	2.0 U	2.0 U	NA
Trichloroethene	2.0	2.0 U	2.0 U	0

Notes at the end of the table.

Table 3
Summary of Marymoor Subarea Chemical Data
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	Average[1] Concentration	Minimum Concentration	Maximum Concentration	Exceedences[2]
Semivolatile Organic Compounds (micrograms per liter)				
1,2-Benzphenanthracene	0.083	0.02 J	0.19 U	NA
Benzo(a)anthracene	0.112	0.018 J	0.381 U	NA
Benzo(a)pyrene	0.167	0.057 J	0.381 U	7 [3]
Benzo(b)fluoranthene	0.217	0.082 J	0.571 U	NA
Benzoic Acid	4.49	3.77 U	4.81 U	NA
Benzyl Alcohol	0.474	0.472 U	0.481 U	NA
Bis(2-Ethylhexyl)Phthalate	0.834	0.06 J	2.93 B	0
Diethyl Phthalate	0.747	0.068 J	0.962 U	NA
Pentachlorophenol	9.47	9.43 U	9.62 U	27 [3]
Phenol	0.148	0.018 BJ	0.208	NA
Endocrine Disruptor Copounds (micrograms per liter)				
4-Nonyphenol	0.131	0.060 BJ	0.210	NA
Bis(2-ethylhexyl)adipate	0.036	0.016 BJ	0.131 B	0
Bisphenol A	0.182	0.013 BJ	0.472 U	NA
Estradiol	0.019	0.005 U	0.024 U	NA
Ethynyl estradiol	0.019	0.005 U	0.024 U	NA
Pesticides (micrograms per liter)				
Dieldrin	0.031	0.0077 J	0.062	NA
Microbiology				
Coliforms, fecal	3.2	0 U	87	NA
Coliforms, total	321	0 U	8,000 J	NA
Coliphage male F amp	0.5	0 U	1.0 U	NA
Coliphage somatic	0.86	0 U	11	NA
Cryptosporidium	0.14	0.090 U	0.4 U	NA
E. coli	3.3	0 U	87	NA
Giardia	0.14	0.090 U	0.4 U	NA
Heterotrophic Plate Count	94,200	460	100,000	NA
Virus, enteric	0.50	0.001 U	1.0 U	NA

Notes:

[1] The "Average Concentration" is the arithmetic mean of all analytical results for the indicated constituent in the 2003 - 2004 data set. The detection limit was used for analytical results below the detection limit to calculate the average values.

[2] "Exceedences" is the number of samples in the 2003 - 2004 data set for which the measured value exceeded the primary or secondary Maximum Contaminant Limit (MCL) or the guidance concentration for the constituent.

[3] The reporting detection limit for some (benzo(a)pyrene) or all (pentachlorophenol) samples are greater than the MCL. The number of exceedences indicated includes non-detects for which the reporting detection limit is greater than the MCL.

NA Not Applicable (there is no MCL for the constituent)

Data Qualifiers

B The analyte was found in the associated method blank at a level that is significant relative to the sample result.

J The result is an estimated concentration that is less than the Reporting Detection Limit but greater than or equal to the Method Detection Limit.

U The compound was not detected at or above the reporting detection limit. The value given is the lowest reporting detection limit for the constituent in the data set.

Table 4
Summary of Sixty-Acres Subarea Chemical Data
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	Average[1] Concentration	Minimum Concentration	Maximum Concentration	Exceedences[2]
Metals (milligrams per liter)				
Antimony	0.0025	0.00057 J	0.0025 U	0
Arsenic	0.032	0.00058 J	0.169	11
Barium	0.0388	0.0162	0.111	0
Beryllium	0.0010	0.0003 J	0.001 U	0
Cadmium	0.0005	0.00014 J	0.0005 U	0
Calcium metal	31.0	6.37	83.3	NA
Chromium	0.0028	0.00041 J	0.0182	0
Cobalt	0.0043	0.00022 J	0.0366	NA
Copper	0.0037	0.00043 J	0.0302	0
Iron	6.82	0.093 J	27.7	38
Lead	0.0010	0.00022 J	0.00548	0
Magnesium	12.6	3.57	21.3	NA
Manganese	0.4771	0.0403	1.55	45
Mercury	0.000015	0.00000024 J	0.0006 U	0
Molybdenum	0.0053	0.00051 J	0.0281	NA
Nickel	0.0196	0.00035 J	0.123	NA
Selenium	0.0075	0.0075 U	0.0075 U	0
Silver	0.001	0.001 U	0.001 U	0
Sodium	20.0	3.33	74.7	15
Thallium	0.0010	0.001 U	0.001 U	0
Vanadium (Fume or Dust)	0.0044	0.0003 J	0.0244	NA
Zinc	0.0063	0.00051 J	0.044	0
Conventional Water Quality Parameters (milligrams per liter)				
Alkalinity, Total	123	26.4	336	NA
Ammonia	0.417	0.015 J	1.67	NA
Chloride	5.36	2.3	9.74	0
Fluoride	0.106	0.024 J	0.318	0
Hardness	131	33.7	296	NA
Nitrate	1.06	0.02 J	16.1	1
Nitrogen	2.15	0.142	16.2	NA
Phosphorus, Total	0.202	0.0107	1.1	NA
Phosphorus, Ortho	0.166	0.0025 J	1.04	NA
Silica	34.9	4.52	46.2	NA
Sulfate	35.1	0.11 J	115	0
Total Dissolved Solids	258	145	433	0
Total Organic Carbon	11.2	1.72	44.4	NA
Total Suspended Solids	2.5	0.6 J	11.7	NA
Volatile Organic Compounds (micrograms per liter)				
1,1,1-Trichloroethane	2.0	2.0 U	2.0 U	0
Methyl Benzene	2.02	2.0 U	2.76	NA
Trichloroethene	2.16	2.0 U	4.25	0

Notes at the end of the table.

Table 4
Summary of Sixty-Acres Subarea Chemical Data
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	Average[1] Concentration	Minimum Concentration	Maximum Concentration	Exceedences[2]
Semivolatile Organic Compounds (micrograms per liter)				
1,2-Benzphenanthracene	0.085	0.047 U	0.19 U	NA
Benzo(a)anthracene	0.113	0.019 U	0.381 U	NA
Benzo(a)pyrene	0.169	0.094 U	0.381 U	12 [3]
Benzo(b)fluoranthene	0.219	0.094 U	0.571 U	NA
Benzoic Acid	4.21	0.9 J	6.37	NA
Benzyl Alcohol	0.467	0.12 J	0.481 U	NA
Bis(2-Ethylhexyl)Phthalate	0.770	0.11 BJ	3.66 B	0
Diethyl Phthalate	0.807	0.189 U	1.26	NA
Pentachlorophenol	9.49	9.43 U	9.62 U	46 [3]
Phenol	0.167	0.0236 B	0.425	NA
Endocrine Disruptor Copounds (micrograms per liter)				
4-Nonyphenol	0.114	0.048 J	0.304	NA
Bis(2-ethylhexyl)adipate	0.093	0.012 BJ	0.548	0
Bisphenol A	0.149	0.013 BJ	0.476 U	NA
Estradiol	0.018	0.005 U	0.024 U	NA
Ethynyl estradiol	0.018	0.005 U	0.024 U	NA
Pesticides (micrograms per liter)				
Dieldrin	0.0093	0.00472 U	0.00962 U	NA
Microbiology				
Coliforms, fecal	0.04	0 U	2.0 U	NA
Coliforms, total	118	0 U	2,500	NA
Coliphage male F amp	0.6	0 U	1.0 U	NA
Coliphage somatic	0.6	0 U	1.0 U	NA
Cryptosporidium	0.13	0.090 U	0.3 U	NA
E. coli	0.09	0 U	2.0 U	NA
Giardia	0.13	0.090 U	0.3 U	NA
Heterotrophic Plate Count	479,300	100	18,100,000	NA
Virus, enteric	0.26	0.001 U	1.0 U	NA

Notes:

[1] The "Average Concentration" is the arithmetic mean of all analytical results for the indicated constituent in the 2003 - 2004 data set. The detection limit was used for analytical results below the detection limit to calculate the average values.

[2] "Exceedences" is the number of samples in the 2003 - 2004 data set for which the measured value exceeded the primary or secondary Maximum Contaminant Limit (MCL) or the guidance concentration for the constituent.

[3] The reporting detection limit for some (benzo(a)pyrene) or all (pentachlorophenol) samples are greater than the MCL. The number of exceedences indicated includes non-detects for which the reporting detection limit is greater than the MCL.

NA Not Applicable (there is no MCL for the constituent)

Data Qualifiers

B The analyte was found in the associated method blank at a level that is significant relative to the sample result.

J The result is an estimated concentration that is less than the Reporting Detection Limit but greater than or equal to the Method Detection Limit.

U The compound was not detected at or above the reporting detection limit. The value given is the lowest reporting detection limit for the constituent in the data set.

Table 5
Summary of Woodinville Subarea Chemical Data
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	Average[1] Concentration	Minimum Concentration	Maximum Concentration	Exceedences[2]
Metals (milligrams per liter)				
Antimony	0.0025	0.0025 U	0.0025 U	0
Arsenic	0.0051	0.00068 J	0.0163	5
Barium	0.0159	0.00645	0.0249	0
Beryllium	0.001	0.001 U	0.001 U	0
Cadmium	0.0005	0.0005 U	0.0005 U	0
Calcium	17.1	12.2	24.4	NA
Chromium	0.0014	0.00046 J	0.002 U	0
Cobalt	0.0014	0.0009 J	0.003	NA
Copper	0.0022	0.00043 J	0.00409	0
Iron	0.31	0.14 J	0.702	8
Lead	0.001	0.001 U	0.001 U	0
Magnesium	14.5	10.8	18.2	NA
Manganese	0.19	0.041	0.765	17
Mercury	0.0000032	0.00000039 J	0.0000096	0
Molybdenum	0.0020	0.00064 J	0.0025 U	NA
Nickel	0.0051	0.00033 J	0.0133	NA
Sodium	9.74	6.37	16.4	0
Vanadium (Fume or Dust)	0.0019	0.0003 J	0.00328	NA
Zinc	0.0028	0.00052 J	0.00968	0
Conventional Water Quality Parameters (milligrams per liter)				
Alkalinity, Total	103	77.3	127	NA
Ammonia	0.146	0.011 J	0.562	NA
Chloride	4.42	3.06	7.63	0
Fluoride	0.068	0.022 J	0.148	0
Hardness	103	80.4	127	NA
Nitrate	0.690	0.028 J	3.18	0
Nitrogen	1.04	0.169	3.81	NA
Phosphorus, Total	0.138	0.0165	0.456	NA
Phosphorus, Ortho	0.123	0.004 J	0.385	NA
Silica	39.5	12.9	48.8	NA
Sulfate	10.7	3.43	24.7	0
Total Dissolved Solids	169	135	217 H	0
Total Organic Carbon	2.73	0.83 J	4.91	NA
Total Suspended Solids	0.9	0.5 J	2	NA
Volatile Organic Compounds (micrograms per liter)				
1,1,1-Trichloroethane	2.0	2.0 U	2.0 U	0
Methyl Benzene	2.0	2.0 U	2.0 U	NA
Trichloroethene	2.0	2.0 U	2.0 U	0

Notes at the end of the table.

Table 5
Summary of Woodinville Subarea Chemical Data
Sammamish River Valley Groundwater Study
2003-2004 Data Report

Constituent	Average[1] Concentration	Minimum Concentration	Maximum Concentration	Exceedences[2]
Semivolatile Organic Compounds (micrograms per liter)				
1,2-Benzphenanthracene	0.087	0.047 U	0.19 U	NA
Benzo(a)anthracene	0.120	0.019 U	0.381 U	NA
Benzo(a)pyrene	0.174	0.094 U	0.381 U	5 [3]
Benzo(b)fluoranthene	0.227	0.0943 J	0.571 U	NA
Benzoic Acid	4.26	0.98 J	4.76 U	NA
Benzyl Alcohol	0.474	0.472 U	0.476 U	NA
Bis(2-Ethylhexyl)Phthalate	0.840	0.083 BJ	5.36	0
Diethyl Phthalate	0.820	0.189 U	0.952 U	NA
Pentachlorophenol	9.47	9.43 U	9.52 U	19 [3]
Phenol	0.163	0.0305 B	0.19 U	NA
Endocrine Disruptor Copounds (micrograms per liter)				
4-Nonyphenol	0.074	0.048 J	0.048 J	NA
Bis(2-ethylhexyl)adipate	0.048	0.017 BJ	0.017 BJ	0
Bisphenol A	0.155	0.029 BJ	0.029 BJ	NA
Estradiol	0.018	0.005 U	0.005 U	NA
Ethynyl estradiol	0.018	0.005 U	0.005 U	NA
Pesticides (micrograms per liter)				
Dieldrin	0.0095	0.00943 U	0.0098 U	NA
Microbiology				
Coliforms, fecal	0	0 U	0	NA
Coliforms, total	14	0 U	120 J	NA
Coliphage male F amp	0.53	0 U	1.0 U	NA
Coliphage somatic	0.53	0 U	1 U	NA
Cryptosporidium	0.090	0.090 U	0.090 U	NA
E. coli	0	0 U	0	NA
Giardia	0.090	0.090 U	0.1 U	NA
Heterotrophic Plate Count	13,800	500	100,000	NA
Virus, enteric	0.50	0.001 U	1.0 U	NA

Notes:

[1] The "Average Concentration" is the arithmetic mean of all analytical results for the indicated constituent in the 2003 - 2004 data set. The detection limit was used for analytical results below the detection limit to calculate the average values.

[2] "Exceedences" is the number of samples in the 2003 - 2004 data set for which the measured value exceeded the primary or secondary Maximum Contaminant Limit (MCL) or the guidance concentration for the constituent.

[3] The reporting detection limit for some (benzo(a)pyrene) or all (pentachlorophenol) samples are greater than the MCL. The number of exceedences indicated includes non-detects for which the reporting detection limit is greater than the MCL.

NA Not Applicable (there is no MCL for the constituent)

Data Qualifiers

B The analyte was found in the associated method blank at a level that is significant relative to the sample result.

H The laboratory qualified the result due to possible handling errors.

J The result is an estimated concentration that is less than the Reporting Detection Limit but greater than or equal to the Method Detection Limit.

U The compound was not detected at or above the reporting detection limit. The value given is the lowest reporting detection limit for the constituent in the data set.