

Appendix 4-6: Water Year 2005 Water Quality Data for STA-2

Nenad Iricanin and Guy Germain

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	5/5/2004	11:40:00	0	Dissolved Oxygen (mg/L)	7.58
G328	5/5/2004	11:40:00	0	Orthophosphate as P (mg/L)	0.006
G328	5/5/2004	11:40:00	0	pH	7.85
G328	5/5/2004	11:40:00	0	Specific Conductivity (µmhos/cm)	1278
G328	5/5/2004	11:40:00	0	Temperature (°C)	25.9
G328	5/5/2004	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.011
G328	5/5/2004	11:40:00	0	Total Phosphorus	0.017
G328	5/12/2004	12:25:00	0	Alkalinity (mg/L)	309
G328	5/12/2004	12:25:00	0	Dissolved Chloride (mg/L)	206.7
G328	5/12/2004	12:25:00	0	Dissolved Oxygen (mg/L)	7.88
G328	5/12/2004	12:25:00	0	Nitrate + Nitrite (mg/L)	0.264
G328	5/12/2004	12:25:00	0	Orthophosphate as P (mg/L)	0.004
G328	5/12/2004	12:25:00	0	pH	8.11
G328	5/12/2004	12:25:00	0	Specific Conductivity (µmhos/cm)	1314
G328	5/12/2004	12:25:00	0	Sulfate (mg/L)	49.5
G328	5/12/2004	12:25:00	0	Temperature (°C)	26.2
G328	5/12/2004	12:25:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	5/12/2004	12:25:00	0	Total Dissolved Solids (mg/L)	818
G328	5/12/2004	12:25:00	0	Total Phosphorus	0.014
G328	5/12/2004	12:25:00	0	Turbidity (NTU)	3
G328	5/18/2004	13:15:00	0	Dissolved Oxygen (mg/L)	7.45
G328	5/18/2004	13:15:00	0	Orthophosphate as P (mg/L)	<0.004
G328	5/18/2004	13:15:00	0	pH	8.08
G328	5/18/2004	13:15:00	0	Specific Conductivity (µmhos/cm)	1394
G328	5/18/2004	13:15:00	0	Temperature (°C)	27.1
G328	5/18/2004	13:15:00	0	Total Phosphorus	0.013
G328	5/26/2004	13:20:00	0	Alkalinity (mg/L)	250
G328	5/26/2004	13:20:00	0	Dissolved Chloride (mg/L)	161
G328	5/26/2004	13:20:00	0	Dissolved Oxygen (mg/L)	6.61
G328	5/26/2004	13:20:00	0	Nitrate + Nitrite (mg/L)	0.145
G328	5/26/2004	13:20:00	0	Orthophosphate as P (mg/L)	<0.004
G328	5/26/2004	13:20:00	0	pH	7.76
G328	5/26/2004	13:20:00	0	Specific Conductivity (µmhos/cm)	1072
G328	5/26/2004	13:20:00	0	Sulfate (mg/L)	41
G328	5/26/2004	13:20:00	0	Temperature (°C)	28
G328	5/26/2004	13:20:00	0	Total Dissolved Solids (mg/L)	668
G328	5/26/2004	13:20:00	0	Total Phosphorus	0.019
G328	5/26/2004	13:20:00	0	Turbidity (NTU)	3.1
G328	6/3/2004	11:15:00	0	Dissolved Oxygen (mg/L)	3.16
G328	6/3/2004	11:15:00	0	Orthophosphate as P (mg/L)	0.007
G328	6/3/2004	11:15:00	0	pH	7.45
G328	6/3/2004	11:15:00	0	Specific Conductivity (µmhos/cm)	1210
G328	6/3/2004	11:15:00	0	Temperature (°C)	29.1
G328	6/3/2004	11:15:00	0	Total Phosphorus	0.019
G328	6/9/2004	13:17:00	0	Alkalinity (mg/L)	255
G328	6/9/2004	13:17:00	0	Dissolved Chloride (mg/L)	155
G328	6/9/2004	13:17:00	0	Dissolved Oxygen (mg/L)	4.33
G328	6/9/2004	13:17:00	0	Nitrate + Nitrite (mg/L)	1.4

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	6/9/2004	13:17:00	0	Orthophosphate as P (mg/L)	0.009
G328	6/9/2004	13:17:00	0	pH	7.49
G328	6/9/2004	13:17:00	0	Specific Conductivity (µmhos/cm)	1078
G328	6/9/2004	13:17:00	0	Sulfate (mg/L)	41.2
G328	6/9/2004	13:17:00	0	Temperature (°C)	28.2
G328	6/9/2004	13:17:00	0	Total Dissolved Phosphorus (mg/L)	0.014
G328	6/9/2004	13:17:00	0	Total Dissolved Solids (mg/L)	648
G328	6/9/2004	13:17:00	0	Total Phosphorus	0.023
G328	6/9/2004	13:17:00	0	Turbidity (NTU)	2.4
G328	6/9/2004	13:20:00	24	Total Phosphorus	0.031
G328	6/15/2004	13:35:00	0	Dissolved Oxygen (mg/L)	5.16
G328	6/15/2004	13:35:00	0	Orthophosphate as P (mg/L)	0.005
G328	6/15/2004	13:35:00	0	pH	7.71
G328	6/15/2004	13:35:00	0	Specific Conductivity (µmhos/cm)	1164
G328	6/15/2004	13:35:00	0	Temperature (°C)	30.7
G328	6/15/2004	13:35:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G328	6/15/2004	13:35:00	0	Total Phosphorus	0.022
G328	6/15/2004	13:38:00	24	Total Phosphorus	0.026
G328	6/23/2004	12:00:00	0	Alkalinity (mg/L)	339
G328	6/23/2004	12:00:00	0	Dissolved Chloride (mg/L)	225
G328	6/23/2004	12:00:00	0	Dissolved Oxygen (mg/L)	2.56
G328	6/23/2004	12:00:00	0	Nitrate + Nitrite (mg/L)	1.54
G328	6/23/2004	12:00:00	0	Orthophosphate as P (mg/L)	0.007
G328	6/23/2004	12:00:00	0	pH	7.48
G328	6/23/2004	12:00:00	0	Specific Conductivity (µmhos/cm)	1397
G328	6/23/2004	12:00:00	0	Sulfate (mg/L)	42.1
G328	6/23/2004	12:00:00	0	Temperature (°C)	29.5
G328	6/23/2004	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.011
G328	6/23/2004	12:00:00	0	Total Dissolved Solids (mg/L)	881
G328	6/23/2004	12:00:00	0	Total Phosphorus	0.02
G328	6/23/2004	12:00:00	0	Turbidity (NTU)	2.4
G328	6/23/2004	12:05:00	24	Total Phosphorus	0.024
G328	6/30/2004	12:17:00	0	Dissolved Oxygen (mg/L)	2.46
G328	6/30/2004	12:17:00	0	Orthophosphate as P (mg/L)	0.006
G328	6/30/2004	12:17:00	0	pH	7.44
G328	6/30/2004	12:17:00	0	Specific Conductivity (µmhos/cm)	1408
G328	6/30/2004	12:17:00	0	Temperature (°C)	28.3
G328	6/30/2004	12:17:00	0	Total Dissolved Phosphorus (mg/L)	0.008
G328	6/30/2004	12:17:00	0	Total Phosphorus	0.021
G328	6/30/2004	12:25:00	24	Total Phosphorus	0.027
G328	7/7/2004	13:00:00	0	Alkalinity (mg/L)	413
G328	7/7/2004	13:00:00	0	Dissolved Chloride (mg/L)	265
G328	7/7/2004	13:00:00	0	Dissolved Oxygen (mg/L)	3.36
G328	7/7/2004	13:00:00	0	Nitrate + Nitrite (mg/L)	0.205
G328	7/7/2004	13:00:00	0	Orthophosphate as P (mg/L)	0.005
G328	7/7/2004	13:00:00	0	pH	7.37
G328	7/7/2004	13:00:00	0	Specific Conductivity (µmhos/cm)	1647
G328	7/7/2004	13:00:00	0	Sulfate (mg/L)	37.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	7/7/2004	13:00:00	0	Temperature (°C)	31.4
G328	7/7/2004	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G328	7/7/2004	13:00:00	0	Total Dissolved Solids (mg/L)	1020
G328	7/7/2004	13:00:00	0	Total Phosphorus	0.029
G328	7/7/2004	13:00:00	0	Turbidity (NTU)	1.6
G328	7/7/2004	13:10:00	24	Total Phosphorus	0.019
G328	7/13/2004	11:24:00	0	Dissolved Oxygen (mg/L)	1.51
G328	7/13/2004	11:24:00	0	Orthophosphate as P (mg/L)	0.011
G328	7/13/2004	11:24:00	0	pH	7.18
G328	7/13/2004	11:24:00	0	Specific Conductivity (µmhos/cm)	1517
G328	7/13/2004	11:24:00	0	Temperature (°C)	27.8
G328	7/13/2004	11:24:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G328	7/13/2004	11:24:00	0	Total Phosphorus	0.025
G328	7/13/2004	11:29:00	24	Total Phosphorus	0.03
G328	7/21/2004	13:09:00	0	Alkalinity (mg/L)	398
G328	7/21/2004	13:09:00	0	Dissolved Chloride (mg/L)	268
G328	7/21/2004	13:09:00	0	Dissolved Oxygen (mg/L)	4.55
G328	7/21/2004	13:09:00	0	Nitrate + Nitrite (mg/L)	0.279
G328	7/21/2004	13:09:00	0	Orthophosphate as P (mg/L)	0.008
G328	7/21/2004	13:09:00	0	pH	7.62
G328	7/21/2004	13:09:00	0	Specific Conductivity (µmhos/cm)	1650
G328	7/21/2004	13:09:00	0	Sulfate (mg/L)	38
G328	7/21/2004	13:09:00	0	Temperature (°C)	32.1
G328	7/21/2004	13:09:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G328	7/21/2004	13:09:00	0	Total Dissolved Solids (mg/L)	973
G328	7/21/2004	13:09:00	0	Total Phosphorus	0.027
G328	7/21/2004	13:09:00	0	Turbidity (NTU)	1.4
G328	7/21/2004	13:15:00	24	Total Phosphorus	0.025
G328	7/28/2004	12:51:00	0	Dissolved Oxygen (mg/L)	2.93
G328	7/28/2004	12:51:00	0	Orthophosphate as P (mg/L)	0.006
G328	7/28/2004	12:51:00	0	pH	7.62
G328	7/28/2004	12:51:00	0	Specific Conductivity (µmhos/cm)	1715
G328	7/28/2004	12:51:00	0	Temperature (°C)	29.8
G328	7/28/2004	12:51:00	0	Total Dissolved Phosphorus (mg/L)	0.008
G328	7/28/2004	12:51:00	0	Total Phosphorus	0.021
G328	7/28/2004	12:55:00	24	Total Phosphorus	0.025
G328	8/4/2004	13:10:00	0	Alkalinity (mg/L)	362
G328	8/4/2004	13:10:00	0	Dissolved Chloride (mg/L)	205
G328	8/4/2004	13:10:00	0	Dissolved Oxygen (mg/L)	1.92
G328	8/4/2004	13:10:00	0	Nitrate + Nitrite (mg/L)	1.29
G328	8/4/2004	13:10:00	0	Orthophosphate as P (mg/L)	0.027
G328	8/4/2004	13:10:00	0	pH	7.2
G328	8/4/2004	13:10:00	0	Specific Conductivity (µmhos/cm)	1375
G328	8/4/2004	13:10:00	0	Sulfate (mg/L)	28.9
G328	8/4/2004	13:10:00	0	Temperature (°C)	28.1
G328	8/4/2004	13:10:00	0	Total Dissolved Phosphorus (mg/L)	0.028
G328	8/4/2004	13:10:00	0	Total Dissolved Solids (mg/L)	809
G328	8/4/2004	13:10:00	0	Total Phosphorus	0.04

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	8/4/2004	13:10:00	0	Turbidity (NTU)	1.6
G328	8/4/2004	13:15:00	24	Total Phosphorus	0.044
G328	8/10/2004	14:33:00	0	Dissolved Oxygen (mg/L)	2.71
G328	8/10/2004	14:33:00	0	Orthophosphate as P (mg/L)	0.008
G328	8/10/2004	14:33:00	0	pH	7.19
G328	8/10/2004	14:33:00	0	Specific Conductivity (µmhos/cm)	1709
G328	8/10/2004	14:33:00	0	Temperature (°C)	30.8
G328	8/10/2004	14:33:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G328	8/10/2004	14:33:00	0	Total Phosphorus	0.03
G328	8/10/2004	14:40:00	24	Total Phosphorus	0.029
G328	8/18/2004	13:30:00	0	Alkalinity (mg/L)	430
G328	8/18/2004	13:30:00	0	Dissolved Chloride (mg/L)	358
G328	8/18/2004	13:30:00	0	Dissolved Oxygen (mg/L)	2.18
G328	8/18/2004	13:30:00	0	Nitrate + Nitrite (mg/L)	0.392
G328	8/18/2004	13:30:00	0	Orthophosphate as P (mg/L)	0.014
G328	8/18/2004	13:30:00	0	pH	7.2
G328	8/18/2004	13:30:00	0	Specific Conductivity (µmhos/cm)	1908
G328	8/18/2004	13:30:00	0	Sulfate (mg/L)	37.5
G328	8/18/2004	13:30:00	0	Temperature (°C)	30.2
G328	8/18/2004	13:30:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G328	8/18/2004	13:30:00	0	Total Dissolved Solids (mg/L)	1210
G328	8/18/2004	13:30:00	0	Total Phosphorus	0.02
G328	8/18/2004	13:30:00	0	Turbidity (NTU)	1.6
G328	8/18/2004	13:35:00	24	Total Phosphorus	0.033
G328	8/25/2004	12:40:00	0	Dissolved Oxygen (mg/L)	2.45
G328	8/25/2004	12:40:00	0	Orthophosphate as P (mg/L)	0.011
G328	8/25/2004	12:40:00	0	pH	7.2
G328	8/25/2004	12:40:00	0	Specific Conductivity (µmhos/cm)	1543
G328	8/25/2004	12:40:00	0	Temperature (°C)	28.2
G328	8/25/2004	12:40:00	0	Total Phosphorus	0.03
G328	8/25/2004	12:45:00	24	Total Phosphorus	0.033
G328	9/1/2004	13:45:00	0	Dissolved Oxygen (mg/L)	0.75
G328	9/1/2004	13:45:00	0	Orthophosphate as P (mg/L)	0.007
G328	9/1/2004	13:45:00	0	pH	7.13
G328	9/1/2004	13:45:00	0	Specific Conductivity (µmhos/cm)	1839
G328	9/1/2004	13:45:00	0	Temperature (°C)	28.4
G328	9/1/2004	13:45:00	0	Total Dissolved Solids (mg/L)	1110
G328	9/1/2004	13:45:00	0	Total Phosphorus	0.014
G328	9/1/2004	13:45:00	0	Turbidity (NTU)	8.1
G328	9/1/2004	13:50:00	24	Total Phosphorus	0.026
G328	9/9/2004	11:40:00	0	Dissolved Oxygen (mg/L)	2.32
G328	9/9/2004	11:40:00	0	Orthophosphate as P (mg/L)	0.033
G328	9/9/2004	11:40:00	0	pH	7.43
G328	9/9/2004	11:40:00	0	Specific Conductivity (µmhos/cm)	1422
G328	9/9/2004	11:40:00	0	Temperature (°C)	27.7
G328	9/9/2004	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.039
G328	9/9/2004	11:40:00	0	Total Phosphorus	0.076
G328	9/15/2004	12:10:00	0	Alkalinity (mg/L)	461

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	9/15/2004	12:10:00	0	Dissolved Chloride (mg/L)	309
G328	9/15/2004	12:10:00	0	Dissolved Oxygen (mg/L)	1.27
G328	9/15/2004	12:10:00	0	Nitrate + Nitrite (mg/L)	0.196
G328	9/15/2004	12:10:00	0	Orthophosphate as P (mg/L)	0.008
G328	9/15/2004	12:10:00	0	pH	7.13
G328	9/15/2004	12:10:00	0	Specific Conductivity (µmhos/cm)	1890
G328	9/15/2004	12:10:00	0	Sulfate (mg/L)	35.6
G328	9/15/2004	12:10:00	0	Temperature (°C)	26.5
G328	9/15/2004	12:10:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G328	9/15/2004	12:10:00	0	Total Dissolved Solids (mg/L)	1140
G328	9/15/2004	12:10:00	0	Total Phosphorus	0.03
G328	9/15/2004	12:10:00	0	Turbidity (NTU)	4
G328	9/15/2004	12:15:00	24	Total Phosphorus	0.088
G328	9/22/2004	10:05:00	0	Dissolved Oxygen (mg/L)	5.04
G328	9/22/2004	10:05:00	0	Orthophosphate as P (mg/L)	0.009
G328	9/22/2004	10:05:00	0	pH	7.4
G328	9/22/2004	10:05:00	0	Specific Conductivity (µmhos/cm)	2052
G328	9/22/2004	10:05:00	0	Temperature (°C)	26.6
G328	9/22/2004	10:05:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G328	9/22/2004	10:05:00	0	Total Phosphorus	0.028
G328	9/22/2004	10:10:00	24	Total Phosphorus	0.038
G328	9/29/2004	12:35:00	0	Alkalinity (mg/L)	455
G328	9/29/2004	12:35:00	0	Dissolved Chloride (mg/L)	279
G328	9/29/2004	12:35:00	0	Dissolved Oxygen (mg/L)	1.73
G328	9/29/2004	12:35:00	0	Nitrate + Nitrite (mg/L)	1.06
G328	9/29/2004	12:35:00	0	Orthophosphate as P (mg/L)	0.014
G328	9/29/2004	12:35:00	0	pH	7.4
G328	9/29/2004	12:35:00	0	Sulfate (mg/L)	35.2
G328	9/29/2004	12:35:00	0	Temperature (°C)	27.6
G328	9/29/2004	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G328	9/29/2004	12:35:00	0	Total Dissolved Solids (mg/L)	1090
G328	9/29/2004	12:35:00	0	Total Phosphorus	0.039
G328	9/29/2004	12:35:00	0	Turbidity (NTU)	13.3
G328	9/29/2004	12:40:00	24	Total Phosphorus	0.058
G328	10/6/2004	12:10:00	0	Dissolved Oxygen (mg/L)	0.72
G328	10/6/2004	12:10:00	0	Orthophosphate as P (mg/L)	0.006
G328	10/6/2004	12:10:00	0	pH	7.24
G328	10/6/2004	12:10:00	0	Specific Conductivity (µmhos/cm)	1639
G328	10/6/2004	12:10:00	0	Temperature (°C)	26.6
G328	10/6/2004	12:10:00	0	Total Phosphorus	0.011
G328	10/6/2004	12:15:00	24	Total Phosphorus	0.034
G328	10/13/2004	12:00:00	0	Alkalinity (mg/L)	426
G328	10/13/2004	12:00:00	0	Dissolved Chloride (mg/L)	301
G328	10/13/2004	12:00:00	0	Dissolved Oxygen (mg/L)	1.8
G328	10/13/2004	12:00:00	0	Nitrate + Nitrite (mg/L)	0.013
G328	10/13/2004	12:00:00	0	Orthophosphate as P (mg/L)	0.005
G328	10/13/2004	12:00:00	0	pH	7.29
G328	10/13/2004	12:00:00	0	Specific Conductivity (µmhos/cm)	1843

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	10/13/2004	12:00:00	0	Sulfate (mg/L)	44.8
G328	10/13/2004	12:00:00	0	Temperature (°C)	27
G328	10/13/2004	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	10/13/2004	12:00:00	0	Total Dissolved Solids (mg/L)	1020
G328	10/13/2004	12:00:00	0	Total Phosphorus	0.017
G328	10/13/2004	12:00:00	0	Turbidity (NTU)	2.1
G328	10/13/2004	12:05:00	24	Total Phosphorus	0.029
G328	10/19/2004	11:20:00	0	Orthophosphate as P (mg/L)	0.007
G328	10/19/2004	11:20:00	0	pH	7.24
G328	10/19/2004	11:20:00	0	Specific Conductivity (µmhos/cm)	1602
G328	10/19/2004	11:20:00	0	Temperature (°C)	25.6
G328	10/19/2004	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.004
G328	10/19/2004	11:20:00	0	Total Phosphorus	0.013
G328	10/19/2004	11:30:00	24	Total Phosphorus	0.053
G328	10/27/2004	12:35:00	0	Alkalinity (mg/L)	399
G328	10/27/2004	12:35:00	0	Dissolved Chloride (mg/L)	284
G328	10/27/2004	12:35:00	0	Dissolved Oxygen (mg/L)	0.42
G328	10/27/2004	12:35:00	0	Nitrate + Nitrite (mg/L)	0.06
G328	10/27/2004	12:35:00	0	Orthophosphate as P (mg/L)	0.005
G328	10/27/2004	12:35:00	0	pH	7.34
G328	10/27/2004	12:35:00	0	Specific Conductivity (µmhos/cm)	1704
G328	10/27/2004	12:35:00	0	Sulfate (mg/L)	56.9
G328	10/27/2004	12:35:00	0	Temperature (°C)	25.1
G328	10/27/2004	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.005
G328	10/27/2004	12:35:00	0	Total Dissolved Solids (mg/L)	1040
G328	10/27/2004	12:35:00	0	Total Phosphorus	0.021
G328	10/27/2004	12:35:00	0	Turbidity (NTU)	2.4
G328	10/27/2004	12:40:00	24	Total Phosphorus	0.035
G328	11/3/2004	10:25:00	0	Dissolved Oxygen (mg/L)	1.46
G328	11/3/2004	10:25:00	0	Orthophosphate as P (mg/L)	0.012
G328	11/3/2004	10:25:00	0	pH	7.16
G328	11/3/2004	10:25:00	0	Specific Conductivity (µmhos/cm)	1575
G328	11/3/2004	10:25:00	0	Temperature (°C)	25.2
G328	11/3/2004	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.013
G328	11/3/2004	10:25:00	0	Total Phosphorus	0.031
G328	11/10/2004	13:15:00	0	Alkalinity (mg/L)	260
G328	11/10/2004	13:15:00	0	Dissolved Chloride (mg/L)	159
G328	11/10/2004	13:15:00	0	Dissolved Oxygen (mg/L)	4.62
G328	11/10/2004	13:15:00	0	Nitrate + Nitrite (mg/L)	0.423
G328	11/10/2004	13:15:00	0	Orthophosphate as P (mg/L)	0.03
G328	11/10/2004	13:15:00	0	pH	7.49
G328	11/10/2004	13:15:00	0	Specific Conductivity (µmhos/cm)	1100
G328	11/10/2004	13:15:00	0	Sulfate (mg/L)	50.8
G328	11/10/2004	13:15:00	0	Temperature (°C)	23.7
G328	11/10/2004	13:15:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G328	11/10/2004	13:15:00	0	Total Dissolved Solids (mg/L)	679
G328	11/10/2004	13:15:00	0	Total Phosphorus	0.052
G328	11/10/2004	13:15:00	0	Turbidity (NTU)	3.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	11/17/2004	11:05:00	0	Dissolved Oxygen (mg/L)	2.19
G328	11/17/2004	11:05:00	0	Orthophosphate as P (mg/L)	0.005
G328	11/17/2004	11:05:00	0	pH	7.32
G328	11/17/2004	11:05:00	0	Specific Conductivity (µmhos/cm)	1544
G328	11/17/2004	11:05:00	0	Temperature (°C)	22.3
G328	11/17/2004	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	11/17/2004	11:05:00	0	Total Phosphorus	0.028
G328	11/23/2004	11:35:00	0	Alkalinity (mg/L)	378
G328	11/23/2004	11:35:00	0	Dissolved Chloride (mg/L)	246
G328	11/23/2004	11:35:00	0	Dissolved Oxygen (mg/L)	0.81
G328	11/23/2004	11:35:00	0	Nitrate + Nitrite (mg/L)	0.008
G328	11/23/2004	11:35:00	0	pH	7.4
G328	11/23/2004	11:35:00	0	Specific Conductivity (µmhos/cm)	1602
G328	11/23/2004	11:35:00	0	Sulfate (mg/L)	49.3
G328	11/23/2004	11:35:00	0	Temperature (°C)	22.1
G328	11/23/2004	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	11/23/2004	11:35:00	0	Total Dissolved Solids (mg/L)	969
G328	11/23/2004	11:35:00	0	Total Phosphorus	0.021
G328	11/23/2004	11:35:00	0	Turbidity (NTU)	10.1
G328	12/1/2004	11:19:00	0	Dissolved Oxygen (mg/L)	6.7
G328	12/1/2004	11:19:00	0	Orthophosphate as P (mg/L)	0.02
G328	12/1/2004	11:19:00	0	pH	7.59
G328	12/1/2004	11:19:00	0	Specific Conductivity (µmhos/cm)	1138
G328	12/1/2004	11:19:00	0	Temperature (°C)	22.9
G328	12/1/2004	11:19:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G328	12/1/2004	11:19:00	0	Total Phosphorus	0.036
G328	12/8/2004	12:25:00	0	Alkalinity (mg/L)	302
G328	12/8/2004	12:25:00	0	Dissolved Chloride (mg/L)	176
G328	12/8/2004	12:25:00	0	Dissolved Oxygen (mg/L)	8.32
G328	12/8/2004	12:25:00	0	Nitrate + Nitrite (mg/L)	0.325
G328	12/8/2004	12:25:00	0	Orthophosphate as P (mg/L)	0.01
G328	12/8/2004	12:25:00	0	pH	7.91
G328	12/8/2004	12:25:00	0	Specific Conductivity (µmhos/cm)	1217
G328	12/8/2004	12:25:00	0	Sulfate (mg/L)	48
G328	12/8/2004	12:25:00	0	Temperature (°C)	22.8
G328	12/8/2004	12:25:00	0	Total Dissolved Phosphorus (mg/L)	0.011
G328	12/8/2004	12:25:00	0	Total Dissolved Solids (mg/L)	736
G328	12/8/2004	12:25:00	0	Total Phosphorus	0.023
G328	12/8/2004	12:25:00	0	Turbidity (NTU)	3.2
G328	12/15/2004	13:40:00	0	Dissolved Oxygen (mg/L)	6.7
G328	12/15/2004	13:40:00	0	Orthophosphate as P (mg/L)	0.006
G328	12/15/2004	13:40:00	0	pH	7.68
G328	12/15/2004	13:40:00	0	Specific Conductivity (µmhos/cm)	1367
G328	12/15/2004	13:40:00	0	Temperature (°C)	19
G328	12/15/2004	13:40:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G328	12/15/2004	13:40:00	0	Total Phosphorus	0.019
G328	12/21/2004	11:54:00	0	Alkalinity (mg/L)	345
G328	12/21/2004	11:54:00	0	Dissolved Chloride (mg/L)	224

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	12/21/2004	11:54:00	0	Dissolved Oxygen (mg/L)	6.21
G328	12/21/2004	11:54:00	0	Nitrate + Nitrite (mg/L)	0.357
G328	12/21/2004	11:54:00	0	Orthophosphate as P (mg/L)	0.006
G328	12/21/2004	11:54:00	0	pH	7.88
G328	12/21/2004	11:54:00	0	Specific Conductivity (µmhos/cm)	1401
G328	12/21/2004	11:54:00	0	Sulfate (mg/L)	49.2
G328	12/21/2004	11:54:00	0	Temperature (°C)	17.2
G328	12/21/2004	11:54:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	12/21/2004	11:54:00	0	Total Dissolved Solids (mg/L)	856
G328	12/21/2004	11:54:00	0	Total Phosphorus	0.018
G328	12/21/2004	11:54:00	0	Turbidity (NTU)	5.3
G328	12/29/2004	10:25:00	0	Dissolved Oxygen (mg/L)	5.37
G328	12/29/2004	10:25:00	0	Orthophosphate as P (mg/L)	0.007
G328	12/29/2004	10:25:00	0	pH	7.71
G328	12/29/2004	10:25:00	0	Specific Conductivity (µmhos/cm)	1543
G328	12/29/2004	10:25:00	0	Temperature (°C)	18
G328	12/29/2004	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G328	12/29/2004	10:25:00	0	Total Phosphorus	0.016
G328	1/6/2005	13:44:00	0	Alkalinity (mg/L)	339
G328	1/6/2005	13:44:00	0	Dissolved Chloride (mg/L)	216
G328	1/6/2005	13:44:00	0	Dissolved Oxygen (mg/L)	4.89
G328	1/6/2005	13:44:00	0	Nitrate + Nitrite (mg/L)	0.416
G328	1/6/2005	13:44:00	0	Orthophosphate as P (mg/L)	0.004
G328	1/6/2005	13:44:00	0	pH	7.83
G328	1/6/2005	13:44:00	0	Specific Conductivity (µmhos/cm)	1365
G328	1/6/2005	13:44:00	0	Sulfate (mg/L)	45.3
G328	1/6/2005	13:44:00	0	Temperature (°C)	21
G328	1/6/2005	13:44:00	0	Total Dissolved Phosphorus (mg/L)	0.005
G328	1/6/2005	13:44:00	0	Total Dissolved Solids (mg/L)	683
G328	1/6/2005	13:44:00	0	Total Phosphorus	0.017
G328	1/6/2005	13:44:00	0	Turbidity (NTU)	3.2
G328	1/11/2005	10:50:00	0	Dissolved Oxygen (mg/L)	7.3
G328	1/11/2005	10:50:00	0	Orthophosphate as P (mg/L)	0.005
G328	1/11/2005	10:50:00	0	pH	7.7
G328	1/11/2005	10:50:00	0	Specific Conductivity (µmhos/cm)	1228
G328	1/11/2005	10:50:00	0	Temperature (°C)	21.4
G328	1/11/2005	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	1/11/2005	10:50:00	0	Total Phosphorus	0.017
G328	1/19/2005	12:45:00	0	Alkalinity (mg/L)	334
G328	1/19/2005	12:45:00	0	Dissolved Chloride (mg/L)	228
G328	1/19/2005	12:45:00	0	Dissolved Oxygen (mg/L)	7.75
G328	1/19/2005	12:45:00	0	Nitrate + Nitrite (mg/L)	0.37
G328	1/19/2005	12:45:00	0	Orthophosphate as P (mg/L)	0.007
G328	1/19/2005	12:45:00	0	pH	7.89
G328	1/19/2005	12:45:00	0	Specific Conductivity (µmhos/cm)	1423
G328	1/19/2005	12:45:00	0	Sulfate (mg/L)	53.1
G328	1/19/2005	12:45:00	0	Temperature (°C)	16.6
G328	1/19/2005	12:45:00	0	Total Dissolved Phosphorus (mg/L)	0.009

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	1/19/2005	12:45:00	0	Total Dissolved Solids (mg/L)	861
G328	1/19/2005	12:45:00	0	Total Phosphorus	0.016
G328	1/19/2005	12:45:00	0	Turbidity (NTU)	2.8
G328	1/26/2005	09:51:00	0	Dissolved Oxygen (mg/L)	5.54
G328	1/26/2005	09:51:00	0	Orthophosphate as P (mg/L)	0.005
G328	1/26/2005	09:51:00	0	pH	7.59
G328	1/26/2005	09:51:00	0	Specific Conductivity (µmhos/cm)	1533
G328	1/26/2005	09:51:00	0	Temperature (°C)	17
G328	1/26/2005	09:51:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	1/26/2005	09:51:00	0	Total Phosphorus	0.019
G328	2/2/2005	12:10:00	0	Alkalinity (mg/L)	286
G328	2/2/2005	12:10:00	0	Dissolved Chloride (mg/L)	169
G328	2/2/2005	12:10:00	0	Dissolved Oxygen (mg/L)	8.29
G328	2/2/2005	12:10:00	0	Nitrate + Nitrite (mg/L)	0.423
G328	2/2/2005	12:10:00	0	Orthophosphate as P (mg/L)	0.013
G328	2/2/2005	12:10:00	0	pH	7.92
G328	2/2/2005	12:10:00	0	Specific Conductivity (µmhos/cm)	1148
G328	2/2/2005	12:10:00	0	Sulfate (mg/L)	43.5
G328	2/2/2005	12:10:00	0	Temperature (°C)	19.2
G328	2/2/2005	12:10:00	0	Total Dissolved Phosphorus (mg/L)	0.015
G328	2/2/2005	12:10:00	0	Total Dissolved Solids (mg/L)	710
G328	2/2/2005	12:10:00	0	Total Phosphorus	0.029
G328	2/2/2005	12:10:00	0	Turbidity (NTU)	4.2
G328	2/9/2005	11:10:00	0	Dissolved Oxygen (mg/L)	2.61
G328	2/9/2005	11:10:00	0	Orthophosphate as P (mg/L)	0.004
G328	2/9/2005	11:10:00	0	pH	7.53
G328	2/9/2005	11:10:00	0	Specific Conductivity (µmhos/cm)	1453
G328	2/9/2005	11:10:00	0	Temperature (°C)	20.1
G328	2/9/2005	11:10:00	0	Total Dissolved Phosphorus (mg/L)	0.005
G328	2/9/2005	11:10:00	0	Total Phosphorus	0.014
G328	2/16/2005	13:14:00	0	Alkalinity (mg/L)	331
G328	2/16/2005	13:14:00	0	Dissolved Chloride (mg/L)	215
G328	2/16/2005	13:14:00	0	Dissolved Oxygen (mg/L)	6.48
G328	2/16/2005	13:14:00	0	Nitrate + Nitrite (mg/L)	0.334
G328	2/16/2005	13:14:00	0	Orthophosphate as P (mg/L)	0.004
G328	2/16/2005	13:14:00	0	pH	6.44
G328	2/16/2005	13:14:00	0	Specific Conductivity (µmhos/cm)	1366
G328	2/16/2005	13:14:00	0	Sulfate (mg/L)	49.9
G328	2/16/2005	13:14:00	0	Temperature (°C)	20.8
G328	2/16/2005	13:14:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	2/16/2005	13:14:00	0	Total Dissolved Solids (mg/L)	824
G328	2/16/2005	13:14:00	0	Total Phosphorus	0.02
G328	2/16/2005	13:14:00	0	Turbidity (NTU)	2.9
G328	2/23/2005	11:34:00	0	Dissolved Oxygen (mg/L)	8.37
G328	2/23/2005	11:34:00	0	Orthophosphate as P (mg/L)	0.005
G328	2/23/2005	11:34:00	0	pH	7.71
G328	2/23/2005	11:34:00	0	Specific Conductivity (µmhos/cm)	1269
G328	2/23/2005	11:34:00	0	Temperature (°C)	21.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	2/23/2005	11:34:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	2/23/2005	11:34:00	0	Total Phosphorus	0.024
G328	3/2/2005	13:55:00	0	Alkalinity (mg/L)	319
G328	3/2/2005	13:55:00	0	Dissolved Chloride (mg/L)	203
G328	3/2/2005	13:55:00	0	Dissolved Oxygen (mg/L)	6.28
G328	3/2/2005	13:55:00	0	Nitrate + Nitrite (mg/L)	0.29
G328	3/2/2005	13:55:00	0	Orthophosphate as P (mg/L)	0.005
G328	3/2/2005	13:55:00	0	pH	7.76
G328	3/2/2005	13:55:00	0	Specific Conductivity (μ mhos/cm)	1335
G328	3/2/2005	13:55:00	0	Sulfate (mg/L)	48.1
G328	3/2/2005	13:55:00	0	Temperature ($^{\circ}$ C)	22.6
G328	3/2/2005	13:55:00	0	Total Dissolved Phosphorus (mg/L)	0.008
G328	3/2/2005	13:55:00	0	Total Dissolved Solids (mg/L)	826
G328	3/2/2005	13:55:00	0	Total Phosphorus	0.025
G328	3/2/2005	13:55:00	0	Turbidity (NTU)	3.9
G328	3/9/2005	10:30:00	0	Dissolved Oxygen (mg/L)	4.27
G328	3/9/2005	10:30:00	0	Orthophosphate as P (mg/L)	0.006
G328	3/9/2005	10:30:00	0	pH	7.72
G328	3/9/2005	10:30:00	0	Specific Conductivity (μ mhos/cm)	1444
G328	3/9/2005	10:30:00	0	Temperature ($^{\circ}$ C)	19.8
G328	3/9/2005	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G328	3/9/2005	10:30:00	0	Total Phosphorus	0.02
G328	3/16/2005	13:35:00	0	Alkalinity (mg/L)	369
G328	3/16/2005	13:35:00	0	Dissolved Chloride (mg/L)	260
G328	3/16/2005	13:35:00	0	Dissolved Oxygen (mg/L)	3.66
G328	3/16/2005	13:35:00	0	Nitrate + Nitrite (mg/L)	0.762
G328	3/16/2005	13:35:00	0	Orthophosphate as P (mg/L)	0.006
G328	3/16/2005	13:35:00	0	pH	7.65
G328	3/16/2005	13:35:00	0	Specific Conductivity (μ mhos/cm)	1537
G328	3/16/2005	13:35:00	0	Sulfate (mg/L)	48.2
G328	3/16/2005	13:35:00	0	Temperature ($^{\circ}$ C)	24.8
G328	3/16/2005	13:35:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G328	3/16/2005	13:35:00	0	Total Dissolved Solids (mg/L)	961
G328	3/16/2005	13:35:00	0	Total Phosphorus	0.022
G328	3/16/2005	13:35:00	0	Turbidity (NTU)	2
G328	3/16/2005	13:40:00	24	Total Phosphorus	0.033
G328	3/23/2005	11:38:00	0	Dissolved Oxygen (mg/L)	1.07
G328	3/23/2005	11:38:00	0	Orthophosphate as P (mg/L)	0.007
G328	3/23/2005	11:38:00	0	pH	7.32
G328	3/23/2005	11:38:00	0	Specific Conductivity (μ mhos/cm)	1959
G328	3/23/2005	11:38:00	0	Temperature ($^{\circ}$ C)	25
G328	3/23/2005	11:38:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G328	3/23/2005	11:38:00	0	Total Phosphorus	0.025
G328	3/23/2005	11:45:00	24	Total Phosphorus	0.035
G328	3/30/2005	11:40:00	0	Alkalinity (mg/L)	446
G328	3/30/2005	11:40:00	0	Dissolved Chloride (mg/L)	398
G328	3/30/2005	11:40:00	0	Dissolved Oxygen (mg/L)	2.03
G328	3/30/2005	11:40:00	0	Nitrate + Nitrite (mg/L)	0.31

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	3/30/2005	11:40:00	0	Orthophosphate as P (mg/L)	0.012
G328	3/30/2005	11:40:00	0	pH	7.36
G328	3/30/2005	11:40:00	0	Specific Conductivity (µmhos/cm)	2055
G328	3/30/2005	11:40:00	0	Sulfate (mg/L)	43
G328	3/30/2005	11:40:00	0	Temperature (°C)	24.4
G328	3/30/2005	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.014
G328	3/30/2005	11:40:00	0	Total Dissolved Solids (mg/L)	1240
G328	3/30/2005	11:40:00	0	Total Phosphorus	0.03
G328	3/30/2005	11:40:00	0	Turbidity (NTU)	4.8
G328	3/30/2005	11:45:00	24	Total Phosphorus	0.083
G328	4/6/2005	10:35:00	0	Dissolved Oxygen (mg/L)	0.94
G328	4/6/2005	10:35:00	0	Orthophosphate as P (mg/L)	0.006
G328	4/6/2005	10:35:00	0	pH	7.21
G328	4/6/2005	10:35:00	0	Specific Conductivity (µmhos/cm)	1658
G328	4/6/2005	10:35:00	0	Temperature (°C)	23.5
G328	4/6/2005	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.004
G328	4/6/2005	10:35:00	0	Total Phosphorus	0.015
G328	4/13/2005	12:30:00	0	Alkalinity (mg/L)	422
G328	4/13/2005	12:30:00	0	Dissolved Chloride (mg/L)	297
G328	4/13/2005	12:30:00	0	Dissolved Oxygen (mg/L)	1.42
G328	4/13/2005	12:30:00	0	Orthophosphate as P (mg/L)	0.005
G328	4/13/2005	12:30:00	0	pH	7.21
G328	4/13/2005	12:30:00	0	Specific Conductivity (µmhos/cm)	1844
G328	4/13/2005	12:30:00	0	Sulfate (mg/L)	43.1
G328	4/13/2005	12:30:00	0	Temperature (°C)	25.2
G328	4/13/2005	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.005
G328	4/13/2005	12:30:00	0	Total Dissolved Solids (mg/L)	1070
G328	4/13/2005	12:30:00	0	Total Phosphorus	0.019
G328	4/13/2005	12:30:00	0	Turbidity (NTU)	2.2
G328	4/13/2005	12:35:00	24	Total Phosphorus	0.025
G328	4/20/2005	12:20:00	0	Dissolved Oxygen (mg/L)	2.62
G328	4/20/2005	12:20:00	0	Orthophosphate as P (mg/L)	0.004
G328	4/20/2005	12:20:00	0	pH	7.26
G328	4/20/2005	12:20:00	0	Specific Conductivity (µmhos/cm)	1594
G328	4/20/2005	12:20:00	0	Temperature (°C)	23.4
G328	4/20/2005	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G328	4/20/2005	12:20:00	0	Total Phosphorus	0.015
G328	4/27/2005	12:40:00	0	Alkalinity (mg/L)	357
G328	4/27/2005	12:40:00	0	Dissolved Chloride (mg/L)	220
G328	4/27/2005	12:40:00	0	Dissolved Oxygen (mg/L)	4.25
G328	4/27/2005	12:40:00	0	Nitrate + Nitrite (mg/L)	0.196
G328	4/27/2005	12:40:00	0	Orthophosphate as P (mg/L)	0.005
G328	4/27/2005	12:40:00	0	pH	7.71
G328	4/27/2005	12:40:00	0	Specific Conductivity (µmhos/cm)	1416
G328	4/27/2005	12:40:00	0	Sulfate (mg/L)	56.7
G328	4/27/2005	12:40:00	0	Temperature (°C)	24.1
G328	4/27/2005	12:40:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G328	4/27/2005	12:40:00	0	Total Dissolved Solids (mg/L)	912

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G328	4/27/2005	12:40:00	0	Total Phosphorus	0.023
G328	4/27/2005	12:40:00	0	Turbidity (NTU)	3.4
G335	5/5/2004	10:53:00	0	Dissolved Oxygen (mg/L)	5.78
G335	5/5/2004	10:53:00	0	Orthophosphate as P (mg/L)	<0.004
G335	5/5/2004	10:53:00	0	pH	7.86
G335	5/5/2004	10:53:00	0	Specific Conductivity (µmhos/cm)	1320
G335	5/5/2004	10:53:00	0	Temperature (°C)	26.1
G335	5/5/2004	10:53:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	5/5/2004	10:53:00	0	Total Phosphorus	0.011
G335	5/5/2004	10:58:00	24	Total Phosphorus	0.011
G335	5/12/2004	10:15:00	0	Alkalinity (mg/L)	296
G335	5/12/2004	10:15:00	0	Dissolved Chloride (mg/L)	208.8
G335	5/12/2004	10:15:00	0	Dissolved Oxygen (mg/L)	5.89
G335	5/12/2004	10:15:00	0	Nitrate + Nitrite (mg/L)	0.147
G335	5/12/2004	10:15:00	0	Orthophosphate as P (mg/L)	0.004
G335	5/12/2004	10:15:00	0	pH	7.82
G335	5/12/2004	10:15:00	0	Specific Conductivity (µmhos/cm)	1313
G335	5/12/2004	10:15:00	0	Sulfate (mg/L)	48.6
G335	5/12/2004	10:15:00	0	Temperature (°C)	25.4
G335	5/12/2004	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	5/12/2004	10:15:00	0	Total Dissolved Solids (mg/L)	834
G335	5/12/2004	10:15:00	0	Total Phosphorus	0.01
G335	5/12/2004	10:15:00	0	Turbidity (NTU)	1
G335	5/12/2004	10:20:00	24	Total Phosphorus	0.011
G335	5/18/2004	12:30:00	0	Dissolved Oxygen (mg/L)	5.21
G335	5/18/2004	12:30:00	0	Orthophosphate as P (mg/L)	<0.004
G335	5/18/2004	12:30:00	0	pH	7.86
G335	5/18/2004	12:30:00	0	Specific Conductivity (µmhos/cm)	1353
G335	5/18/2004	12:30:00	0	Temperature (°C)	26.2
G335	5/18/2004	12:30:00	0	Total Phosphorus	0.01
G335	5/18/2004	12:35:00	24	Total Phosphorus	0.015
G335	5/26/2004	10:50:00	0	Alkalinity (mg/L)	326
G335	5/26/2004	10:50:00	0	Dissolved Chloride (mg/L)	215
G335	5/26/2004	10:50:00	0	Dissolved Oxygen (mg/L)	5.54
G335	5/26/2004	10:50:00	0	Nitrate + Nitrite (mg/L)	0.118
G335	5/26/2004	10:50:00	0	Orthophosphate as P (mg/L)	0.004
G335	5/26/2004	10:50:00	0	pH	7.84
G335	5/26/2004	10:50:00	0	Specific Conductivity (µmhos/cm)	1355
G335	5/26/2004	10:50:00	0	Sulfate (mg/L)	43.7
G335	5/26/2004	10:50:00	0	Temperature (°C)	27.7
G335	5/26/2004	10:50:00	0	Total Dissolved Solids (mg/L)	846
G335	5/26/2004	10:50:00	0	Total Phosphorus	0.011
G335	5/26/2004	10:50:00	0	Turbidity (NTU)	0.9
G335	5/26/2004	11:00:00	24	Total Phosphorus	0.01
G335	6/3/2004	10:10:00	0	Dissolved Oxygen (mg/L)	4.17
G335	6/3/2004	10:10:00	0	Orthophosphate as P (mg/L)	0.005
G335	6/3/2004	10:10:00	0	pH	7.56
G335	6/3/2004	10:10:00	0	Specific Conductivity (µmhos/cm)	1402

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	6/3/2004	10:10:00	0	Temperature (°C)	28.1
G335	6/3/2004	10:10:00	0	Total Phosphorus	0.013
G335	6/9/2004	09:52:00	0	Alkalinity (mg/L)	336
G335	6/9/2004	09:52:00	0	Dissolved Chloride (mg/L)	214
G335	6/9/2004	09:52:00	0	Dissolved Oxygen (mg/L)	3.89
G335	6/9/2004	09:52:00	0	Nitrate + Nitrite (mg/L)	0.064
G335	6/9/2004	09:52:00	0	Orthophosphate as P (mg/L)	0.006
G335	6/9/2004	09:52:00	0	pH	7.63
G335	6/9/2004	09:52:00	0	Specific Conductivity (µmhos/cm)	1369
G335	6/9/2004	09:52:00	0	Sulfate (mg/L)	43.5
G335	6/9/2004	09:52:00	0	Temperature (°C)	27.4
G335	6/9/2004	09:52:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G335	6/9/2004	09:52:00	0	Total Dissolved Solids (mg/L)	850
G335	6/9/2004	09:52:00	0	Total Phosphorus	0.012
G335	6/9/2004	09:52:00	0	Turbidity (NTU)	0.9
G335	6/9/2004	10:00:00	24	Total Phosphorus	0.012
G335	6/15/2004	12:42:00	0	Dissolved Oxygen (mg/L)	3.44
G335	6/15/2004	12:42:00	0	Orthophosphate as P (mg/L)	0.006
G335	6/15/2004	12:42:00	0	pH	7.68
G335	6/15/2004	12:42:00	0	Specific Conductivity (µmhos/cm)	1411
G335	6/15/2004	12:42:00	0	Temperature (°C)	28.8
G335	6/15/2004	12:42:00	0	Total Dissolved Phosphorus (mg/L)	0.013
G335	6/15/2004	12:42:00	0	Total Phosphorus	0.02
G335	6/15/2004	12:48:00	24	Total Phosphorus	0.02
G335	6/23/2004	09:40:00	0	Alkalinity (mg/L)	228
G335	6/23/2004	09:40:00	0	Dissolved Chloride (mg/L)	177
G335	6/23/2004	09:40:00	0	Dissolved Oxygen (mg/L)	3.26
G335	6/23/2004	09:40:00	0	Nitrate + Nitrite (mg/L)	0.025
G335	6/23/2004	09:40:00	0	Orthophosphate as P (mg/L)	0.006
G335	6/23/2004	09:40:00	0	pH	7.46
G335	6/23/2004	09:40:00	0	Specific Conductivity (µmhos/cm)	1069
G335	6/23/2004	09:40:00	0	Sulfate (mg/L)	34.8
G335	6/23/2004	09:40:00	0	Temperature (°C)	28.1
G335	6/23/2004	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G335	6/23/2004	09:40:00	0	Total Dissolved Solids (mg/L)	656
G335	6/23/2004	09:40:00	0	Total Phosphorus	0.019
G335	6/23/2004	09:40:00	0	Turbidity (NTU)	1.6
G335	6/23/2004	09:45:00	24	Total Phosphorus	0.023
G335	6/30/2004	11:25:00	0	Dissolved Oxygen (mg/L)	3.82
G335	6/30/2004	11:25:00	0	Orthophosphate as P (mg/L)	0.005
G335	6/30/2004	11:25:00	0	pH	7.44
G335	6/30/2004	11:25:00	0	Specific Conductivity (µmhos/cm)	959
G335	6/30/2004	11:25:00	0	Temperature (°C)	28.4
G335	6/30/2004	11:25:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G335	6/30/2004	11:25:00	0	Total Phosphorus	0.017
G335	6/30/2004	11:37:00	24	Total Phosphorus	0.02
G335	7/7/2004	10:05:00	24	Total Phosphorus	0.016
G335	7/7/2004	10:10:00	0	Alkalinity (mg/L)	240

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	7/7/2004	10:10:00	0	Dissolved Chloride (mg/L)	152
G335	7/7/2004	10:10:00	0	Dissolved Oxygen (mg/L)	4.48
G335	7/7/2004	10:10:00	0	Orthophosphate as P (mg/L)	0.004
G335	7/7/2004	10:10:00	0	pH	7.51
G335	7/7/2004	10:10:00	0	Specific Conductivity (µmhos/cm)	1059
G335	7/7/2004	10:10:00	0	Sulfate (mg/L)	43.8
G335	7/7/2004	10:10:00	0	Temperature (°C)	28.7
G335	7/7/2004	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.008
G335	7/7/2004	10:10:00	0	Total Dissolved Solids (mg/L)	649
G335	7/7/2004	10:10:00	0	Total Phosphorus	0.014
G335	7/7/2004	10:10:00	0	Turbidity (NTU)	0.7
G335	7/13/2004	10:35:00	0	Dissolved Oxygen (mg/L)	4.34
G335	7/13/2004	10:35:00	0	Orthophosphate as P (mg/L)	0.005
G335	7/13/2004	10:35:00	0	pH	7.45
G335	7/13/2004	10:35:00	0	Specific Conductivity (µmhos/cm)	956.4
G335	7/13/2004	10:35:00	0	Temperature (°C)	28.2
G335	7/13/2004	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G335	7/13/2004	10:35:00	0	Total Phosphorus	0.012
G335	7/13/2004	10:40:00	24	Total Phosphorus	0.012
G335	7/21/2004	10:23:00	0	Alkalinity (mg/L)	212
G335	7/21/2004	10:23:00	0	Dissolved Chloride (mg/L)	130
G335	7/21/2004	10:23:00	0	Dissolved Oxygen (mg/L)	3.68
G335	7/21/2004	10:23:00	0	Nitrate + Nitrite (mg/L)	0.036
G335	7/21/2004	10:23:00	0	Orthophosphate as P (mg/L)	0.007
G335	7/21/2004	10:23:00	0	pH	7.34
G335	7/21/2004	10:23:00	0	Specific Conductivity (µmhos/cm)	882
G335	7/21/2004	10:23:00	0	Sulfate (mg/L)	31.6
G335	7/21/2004	10:23:00	0	Temperature (°C)	27.2
G335	7/21/2004	10:23:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	7/21/2004	10:23:00	0	Total Dissolved Solids (mg/L)	527
G335	7/21/2004	10:23:00	0	Total Phosphorus	0.015
G335	7/21/2004	10:23:00	0	Turbidity (NTU)	1.3
G335	7/21/2004	10:30:00	24	Total Phosphorus	0.013
G335	7/28/2004	11:36:00	0	Dissolved Oxygen (mg/L)	3.95
G335	7/28/2004	11:36:00	0	Orthophosphate as P (mg/L)	0.004
G335	7/28/2004	11:36:00	0	pH	7.58
G335	7/28/2004	11:36:00	0	Specific Conductivity (µmhos/cm)	1069
G335	7/28/2004	11:36:00	0	Temperature (°C)	28.1
G335	7/28/2004	11:36:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G335	7/28/2004	11:36:00	0	Total Phosphorus	0.012
G335	7/28/2004	11:40:00	24	Total Phosphorus	0.017
G335	8/4/2004	10:20:00	0	Alkalinity (mg/L)	257
G335	8/4/2004	10:20:00	0	Dissolved Chloride (mg/L)	151
G335	8/4/2004	10:20:00	0	Dissolved Oxygen (mg/L)	3.21
G335	8/4/2004	10:20:00	0	Nitrate + Nitrite (mg/L)	0.202
G335	8/4/2004	10:20:00	0	Orthophosphate as P (mg/L)	0.008
G335	8/4/2004	10:20:00	0	pH	7.54
G335	8/4/2004	10:20:00	0	Specific Conductivity (µmhos/cm)	1070

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	8/4/2004	10:20:00	0	Sulfate (mg/L)	55.4
G335	8/4/2004	10:20:00	0	Temperature (°C)	29.9
G335	8/4/2004	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G335	8/4/2004	10:20:00	0	Total Dissolved Solids (mg/L)	658
G335	8/4/2004	10:20:00	0	Total Phosphorus	0.01
G335	8/4/2004	10:20:00	0	Turbidity (NTU)	1.2
G335	8/10/2004	13:13:00	0	Dissolved Oxygen (mg/L)	2.44
G335	8/10/2004	13:13:00	0	Orthophosphate as P (mg/L)	0.007
G335	8/10/2004	13:13:00	0	pH	7.42
G335	8/10/2004	13:13:00	0	Specific Conductivity (µmhos/cm)	1269
G335	8/10/2004	13:13:00	0	Temperature (°C)	29.4
G335	8/10/2004	13:13:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	8/10/2004	13:13:00	0	Total Phosphorus	0.015
G335	8/10/2004	13:20:00	24	Total Phosphorus	0.014
G335	8/18/2004	10:15:00	0	Alkalinity (mg/L)	329
G335	8/18/2004	10:15:00	0	Dissolved Chloride (mg/L)	177
G335	8/18/2004	10:15:00	0	Dissolved Oxygen (mg/L)	3.25
G335	8/18/2004	10:15:00	0	Nitrate + Nitrite (mg/L)	0.026
G335	8/18/2004	10:15:00	0	Orthophosphate as P (mg/L)	0.007
G335	8/18/2004	10:15:00	0	pH	7.38
G335	8/18/2004	10:15:00	0	Specific Conductivity (µmhos/cm)	1324
G335	8/18/2004	10:15:00	0	Sulfate (mg/L)	82.3
G335	8/18/2004	10:15:00	0	Temperature (°C)	28.6
G335	8/18/2004	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.008
G335	8/18/2004	10:15:00	0	Total Dissolved Solids (mg/L)	848
G335	8/18/2004	10:15:00	0	Total Phosphorus	0.011
G335	8/18/2004	10:15:00	0	Turbidity (NTU)	1.1
G335	8/25/2004	11:25:00	0	Dissolved Oxygen (mg/L)	3.26
G335	8/25/2004	11:25:00	0	Orthophosphate as P (mg/L)	0.005
G335	8/25/2004	11:25:00	0	pH	7.49
G335	8/25/2004	11:25:00	0	Specific Conductivity (µmhos/cm)	1212
G335	8/25/2004	11:25:00	0	Temperature (°C)	28.4
G335	8/25/2004	11:25:00	0	Total Phosphorus	0.011
G335	8/25/2004	11:30:00	24	Total Phosphorus	0.016
G335	9/1/2004	10:10:00	0	Dissolved Oxygen (mg/L)	1.68
G335	9/1/2004	10:10:00	0	Orthophosphate as P (mg/L)	0.007
G335	9/1/2004	10:10:00	0	pH	7.45
G335	9/1/2004	10:10:00	0	Specific Conductivity (µmhos/cm)	1180
G335	9/1/2004	10:10:00	0	Temperature (°C)	29.1
G335	9/1/2004	10:10:00	0	Total Dissolved Solids (mg/L)	760
G335	9/1/2004	10:10:00	0	Total Phosphorus	0.01
G335	9/1/2004	10:10:00	0	Turbidity (NTU)	1.1
G335	9/1/2004	10:15:00	24	Total Phosphorus	0.014
G335	9/9/2004	10:35:00	0	Dissolved Oxygen (mg/L)	2.75
G335	9/9/2004	10:35:00	0	Orthophosphate as P (mg/L)	0.01
G335	9/9/2004	10:35:00	0	pH	7.5
G335	9/9/2004	10:35:00	0	Specific Conductivity (µmhos/cm)	1182
G335	9/9/2004	10:35:00	0	Temperature (°C)	28

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	9/9/2004	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G335	9/9/2004	10:35:00	0	Total Phosphorus	0.014
G335	9/15/2004	09:35:00	0	Alkalinity (mg/L)	320
G335	9/15/2004	09:35:00	0	Dissolved Chloride (mg/L)	136
G335	9/15/2004	09:35:00	0	Dissolved Oxygen (mg/L)	3.85
G335	9/15/2004	09:35:00	0	Nitrate + Nitrite (mg/L)	0.142
G335	9/15/2004	09:35:00	0	Orthophosphate as P (mg/L)	0.013
G335	9/15/2004	09:35:00	0	pH	7.6
G335	9/15/2004	09:35:00	0	Specific Conductivity (µmhos/cm)	1142
G335	9/15/2004	09:35:00	0	Sulfate (mg/L)	64.2
G335	9/15/2004	09:35:00	0	Temperature (°C)	27.3
G335	9/15/2004	09:35:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G335	9/15/2004	09:35:00	0	Total Dissolved Solids (mg/L)	770
G335	9/15/2004	09:35:00	0	Total Phosphorus	0.019
G335	9/15/2004	09:35:00	0	Turbidity (NTU)	1
G335	9/15/2004	09:40:00	24	Total Phosphorus	0.019
G335	9/22/2004	09:10:00	0	Dissolved Oxygen (mg/L)	2.69
G335	9/22/2004	09:10:00	0	Orthophosphate as P (mg/L)	0.022
G335	9/22/2004	09:10:00	0	pH	7.59
G335	9/22/2004	09:10:00	0	Specific Conductivity (µmhos/cm)	1156
G335	9/22/2004	09:10:00	0	Temperature (°C)	26.5
G335	9/22/2004	09:10:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G335	9/22/2004	09:10:00	0	Total Phosphorus	0.03
G335	9/22/2004	09:15:00	24	Total Phosphorus	0.019
G335	9/29/2004	09:50:00	0	Alkalinity (mg/L)	303
G335	9/29/2004	09:50:00	0	Dissolved Chloride (mg/L)	118
G335	9/29/2004	09:50:00	0	Dissolved Oxygen (mg/L)	1.57
G335	9/29/2004	09:50:00	0	Nitrate + Nitrite (mg/L)	0.367
G335	9/29/2004	09:50:00	0	Orthophosphate as P (mg/L)	0.031
G335	9/29/2004	09:50:00	0	pH	7.62
G335	9/29/2004	09:50:00	0	Sulfate (mg/L)	67.9
G335	9/29/2004	09:50:00	0	Temperature (°C)	27.6
G335	9/29/2004	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.03
G335	9/29/2004	09:50:00	0	Total Dissolved Solids (mg/L)	747
G335	9/29/2004	09:50:00	0	Total Phosphorus	0.036
G335	9/29/2004	09:50:00	0	Turbidity (NTU)	1.7
G335	9/29/2004	09:55:00	24	Total Phosphorus	0.019
G335	10/6/2004	10:45:00	0	Dissolved Oxygen (mg/L)	2.05
G335	10/6/2004	10:45:00	0	Orthophosphate as P (mg/L)	0.039
G335	10/6/2004	10:45:00	0	pH	7.59
G335	10/6/2004	10:45:00	0	Specific Conductivity (µmhos/cm)	1233
G335	10/6/2004	10:45:00	0	Temperature (°C)	27
G335	10/6/2004	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.04
G335	10/6/2004	10:45:00	0	Total Phosphorus	0.045
G335	10/13/2004	09:25:00	0	Alkalinity (mg/L)	330
G335	10/13/2004	09:25:00	0	Dissolved Chloride (mg/L)	144
G335	10/13/2004	09:25:00	0	Dissolved Oxygen (mg/L)	3.08
G335	10/13/2004	09:25:00	0	Nitrate + Nitrite (mg/L)	0.034

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	10/13/2004	09:25:00	0	Orthophosphate as P (mg/L)	0.025
G335	10/13/2004	09:25:00	0	pH	7.43
G335	10/13/2004	09:25:00	0	Specific Conductivity (µmhos/cm)	1195
G335	10/13/2004	09:25:00	0	Sulfate (mg/L)	67
G335	10/13/2004	09:25:00	0	Temperature (°C)	26.1
G335	10/13/2004	09:25:00	0	Total Dissolved Phosphorus (mg/L)	0.027
G335	10/13/2004	09:25:00	0	Total Dissolved Solids (mg/L)	820
G335	10/13/2004	09:25:00	0	Total Phosphorus	0.032
G335	10/13/2004	09:25:00	0	Turbidity (NTU)	1.4
G335	10/13/2004	09:30:00	24	Total Phosphorus	0.031
G335	10/19/2004	09:30:00	0	Orthophosphate as P (mg/L)	0.016
G335	10/19/2004	09:30:00	0	pH	7.51
G335	10/19/2004	09:30:00	0	Specific Conductivity (µmhos/cm)	1167
G335	10/19/2004	09:30:00	0	Temperature (°C)	24.8
G335	10/19/2004	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.015
G335	10/19/2004	09:30:00	0	Total Phosphorus	0.021
G335	10/19/2004	09:35:00	24	Total Phosphorus	0.032
G335	10/27/2004	09:30:00	0	Alkalinity (mg/L)	275
G335	10/27/2004	09:30:00	0	Dissolved Chloride (mg/L)	171
G335	10/27/2004	09:30:00	0	Dissolved Oxygen (mg/L)	6.58
G335	10/27/2004	09:30:00	0	Nitrate + Nitrite (mg/L)	0.022
G335	10/27/2004	09:30:00	0	Orthophosphate as P (mg/L)	0.008
G335	10/27/2004	09:30:00	0	pH	8.04
G335	10/27/2004	09:30:00	0	Specific Conductivity (µmhos/cm)	1174
G335	10/27/2004	09:30:00	0	Sulfate (mg/L)	71.7
G335	10/27/2004	09:30:00	0	Temperature (°C)	25
G335	10/27/2004	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G335	10/27/2004	09:30:00	0	Total Dissolved Solids (mg/L)	747
G335	10/27/2004	09:30:00	0	Total Phosphorus	0.021
G335	10/27/2004	09:30:00	0	Turbidity (NTU)	0.9
G335	10/27/2004	09:32:00	24	Total Phosphorus	0.031
G335	11/3/2004	09:15:00	0	Dissolved Oxygen (mg/L)	5.51
G335	11/3/2004	09:15:00	0	Orthophosphate as P (mg/L)	0.007
G335	11/3/2004	09:15:00	0	pH	7.73
G335	11/3/2004	09:15:00	0	Specific Conductivity (µmhos/cm)	1234
G335	11/3/2004	09:15:00	0	Temperature (°C)	26.2
G335	11/3/2004	09:15:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G335	11/3/2004	09:15:00	0	Total Phosphorus	0.018
G335	11/3/2004	09:20:00	24	Total Phosphorus	0.034
G335	11/10/2004	10:00:00	0	Alkalinity (mg/L)	288
G335	11/10/2004	10:00:00	0	Dissolved Chloride (mg/L)	195
G335	11/10/2004	10:00:00	0	Dissolved Oxygen (mg/L)	8.21
G335	11/10/2004	10:00:00	0	Nitrate + Nitrite (mg/L)	0.021
G335	11/10/2004	10:00:00	0	Orthophosphate as P (mg/L)	0.006
G335	11/10/2004	10:00:00	0	pH	8.06
G335	11/10/2004	10:00:00	0	Specific Conductivity (µmhos/cm)	1316
G335	11/10/2004	10:00:00	0	Sulfate (mg/L)	82.9
G335	11/10/2004	10:00:00	0	Temperature (°C)	22.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	11/10/2004	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G335	11/10/2004	10:00:00	0	Total Dissolved Solids (mg/L)	844
G335	11/10/2004	10:00:00	0	Total Phosphorus	0.016
G335	11/10/2004	10:00:00	0	Turbidity (NTU)	2.8
G335	11/10/2004	10:05:00	24	Total Phosphorus	0.034
G335	11/17/2004	09:30:00	0	Dissolved Oxygen (mg/L)	7.44
G335	11/17/2004	09:30:00	0	Orthophosphate as P (mg/L)	0.005
G335	11/17/2004	09:30:00	0	pH	7.99
G335	11/17/2004	09:30:00	0	Specific Conductivity (µmhos/cm)	1122
G335	11/17/2004	09:30:00	0	Temperature (°C)	21.4
G335	11/17/2004	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G335	11/17/2004	09:30:00	0	Total Phosphorus	0.014
G335	11/17/2004	09:35:00	24	Total Phosphorus	0.023
G335	11/23/2004	09:15:00	0	Alkalinity (mg/L)	243
G335	11/23/2004	09:15:00	0	Dissolved Chloride (mg/L)	160
G335	11/23/2004	09:15:00	0	Dissolved Oxygen (mg/L)	9.39
G335	11/23/2004	09:15:00	0	Nitrate + Nitrite (mg/L)	0.02
G335	11/23/2004	09:15:00	0	pH	8.11
G335	11/23/2004	09:15:00	0	Specific Conductivity (µmhos/cm)	1076
G335	11/23/2004	09:15:00	0	Sulfate (mg/L)	54.7
G335	11/23/2004	09:15:00	0	Temperature (°C)	23.9
G335	11/23/2004	09:15:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G335	11/23/2004	09:15:00	0	Total Dissolved Solids (mg/L)	692
G335	11/23/2004	09:15:00	0	Total Phosphorus	0.013
G335	11/23/2004	09:15:00	0	Turbidity (NTU)	1.2
G335	11/23/2004	09:20:00	24	Total Phosphorus	0.024
G335	12/1/2004	09:42:00	0	Dissolved Oxygen (mg/L)	4.07
G335	12/1/2004	09:42:00	0	Orthophosphate as P (mg/L)	0.008
G335	12/1/2004	09:42:00	0	pH	7.49
G335	12/1/2004	09:42:00	0	Specific Conductivity (µmhos/cm)	1157
G335	12/1/2004	09:42:00	0	Temperature (°C)	23
G335	12/1/2004	09:42:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G335	12/1/2004	09:42:00	0	Total Phosphorus	0.018
G335	12/8/2004	09:45:00	0	Alkalinity (mg/L)	299
G335	12/8/2004	09:45:00	0	Dissolved Chloride (mg/L)	163
G335	12/8/2004	09:45:00	0	Dissolved Oxygen (mg/L)	5.28
G335	12/8/2004	09:45:00	0	Nitrate + Nitrite (mg/L)	0.114
G335	12/8/2004	09:45:00	0	Orthophosphate as P (mg/L)	0.006
G335	12/8/2004	09:45:00	0	pH	7.75
G335	12/8/2004	09:45:00	0	Specific Conductivity (µmhos/cm)	1184
G335	12/8/2004	09:45:00	0	Sulfate (mg/L)	41.9
G335	12/8/2004	09:45:00	0	Temperature (°C)	23
G335	12/8/2004	09:45:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	12/8/2004	09:45:00	0	Total Dissolved Solids (mg/L)	723
G335	12/8/2004	09:45:00	0	Total Phosphorus	0.014
G335	12/8/2004	09:45:00	0	Turbidity (NTU)	0.8
G335	12/15/2004	12:35:00	0	Dissolved Oxygen (mg/L)	6.05
G335	12/15/2004	12:35:00	0	Orthophosphate as P (mg/L)	0.007

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	12/15/2004	12:35:00	0	pH	7.44
G335	12/15/2004	12:35:00	0	Specific Conductivity (µmhos/cm)	1181
G335	12/15/2004	12:35:00	0	Temperature (°C)	20.6
G335	12/15/2004	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	12/15/2004	12:35:00	0	Total Phosphorus	0.012
G335	12/21/2004	09:42:00	0	Alkalinity (mg/L)	304
G335	12/21/2004	09:42:00	0	Dissolved Chloride (mg/L)	167
G335	12/21/2004	09:42:00	0	Dissolved Oxygen (mg/L)	5.8
G335	12/21/2004	09:42:00	0	Nitrate + Nitrite (mg/L)	0.148
G335	12/21/2004	09:42:00	0	Orthophosphate as P (mg/L)	0.006
G335	12/21/2004	09:42:00	0	pH	7.64
G335	12/21/2004	09:42:00	0	Specific Conductivity (µmhos/cm)	1184
G335	12/21/2004	09:42:00	0	Sulfate (mg/L)	39
G335	12/21/2004	09:42:00	0	Temperature (°C)	18.6
G335	12/21/2004	09:42:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	12/21/2004	09:42:00	0	Total Dissolved Solids (mg/L)	737
G335	12/21/2004	09:42:00	0	Total Phosphorus	0.01
G335	12/21/2004	09:42:00	0	Turbidity (NTU)	1.1
G335	12/29/2004	09:10:00	0	Dissolved Oxygen (mg/L)	6.15
G335	12/29/2004	09:10:00	0	Orthophosphate as P (mg/L)	0.007
G335	12/29/2004	09:10:00	0	pH	7.61
G335	12/29/2004	09:10:00	0	Specific Conductivity (µmhos/cm)	1163
G335	12/29/2004	09:10:00	0	Temperature (°C)	18.3
G335	12/29/2004	09:10:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	12/29/2004	09:10:00	0	Total Phosphorus	0.01
G335	1/6/2005	09:50:00	0	Alkalinity (mg/L)	330
G335	1/6/2005	09:50:00	0	Dissolved Chloride (mg/L)	171
G335	1/6/2005	09:50:00	0	Dissolved Oxygen (mg/L)	6.21
G335	1/6/2005	09:50:00	0	Nitrate + Nitrite (mg/L)	0.107
G335	1/6/2005	09:50:00	0	Orthophosphate as P (mg/L)	0.006
G335	1/6/2005	09:50:00	0	pH	7.52
G335	1/6/2005	09:50:00	0	Specific Conductivity (µmhos/cm)	1237
G335	1/6/2005	09:50:00	0	Sulfate (mg/L)	37.2
G335	1/6/2005	09:50:00	0	Temperature (°C)	20.8
G335	1/6/2005	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	1/6/2005	09:50:00	0	Total Dissolved Solids (mg/L)	754
G335	1/6/2005	09:50:00	0	Total Phosphorus	0.01
G335	1/6/2005	09:50:00	0	Turbidity (NTU)	0.8
G335	1/11/2005	09:30:00	0	Dissolved Oxygen (mg/L)	4.97
G335	1/11/2005	09:30:00	0	Orthophosphate as P (mg/L)	0.005
G335	1/11/2005	09:30:00	0	pH	7.5
G335	1/11/2005	09:30:00	0	Specific Conductivity (µmhos/cm)	1252
G335	1/11/2005	09:30:00	0	Temperature (°C)	21.2
G335	1/11/2005	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G335	1/11/2005	09:30:00	0	Total Phosphorus	0.01
G335	1/19/2005	09:30:00	0	Alkalinity (mg/L)	324
G335	1/19/2005	09:30:00	0	Dissolved Chloride (mg/L)	192
G335	1/19/2005	09:30:00	0	Dissolved Oxygen (mg/L)	5.95

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	1/19/2005	09:30:00	0	Nitrate + Nitrite (mg/L)	0.024
G335	1/19/2005	09:30:00	0	Orthophosphate as P (mg/L)	0.005
G335	1/19/2005	09:30:00	0	pH	7.49
G335	1/19/2005	09:30:00	0	Specific Conductivity (µmhos/cm)	1278
G335	1/19/2005	09:30:00	0	Sulfate (mg/L)	44.5
G335	1/19/2005	09:30:00	0	Temperature (°C)	15.4
G335	1/19/2005	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.008
G335	1/19/2005	09:30:00	0	Total Dissolved Solids (mg/L)	796
G335	1/19/2005	09:30:00	0	Total Phosphorus	0.01
G335	1/19/2005	09:30:00	0	Turbidity (NTU)	0.8
G335	1/19/2005	09:39:00	24	Total Phosphorus	0.016
G335	1/26/2005	11:50:00	0	Dissolved Oxygen (mg/L)	7.39
G335	1/26/2005	11:50:00	0	Orthophosphate as P (mg/L)	0.005
G335	1/26/2005	11:50:00	0	pH	7.53
G335	1/26/2005	11:50:00	0	Specific Conductivity (µmhos/cm)	1266
G335	1/26/2005	11:50:00	0	Temperature (°C)	17.4
G335	1/26/2005	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	1/26/2005	11:50:00	0	Total Phosphorus	0.012
G335	1/26/2005	12:00:00	24	Total Phosphorus	0.015
G335	2/2/2005	09:20:00	0	Alkalinity (mg/L)	326
G335	2/2/2005	09:20:00	0	Dissolved Chloride (mg/L)	201
G335	2/2/2005	09:20:00	0	Dissolved Oxygen (mg/L)	6.48
G335	2/2/2005	09:20:00	0	Nitrate + Nitrite (mg/L)	0.048
G335	2/2/2005	09:20:00	0	Orthophosphate as P (mg/L)	0.004
G335	2/2/2005	09:20:00	0	pH	7.66
G335	2/2/2005	09:20:00	0	Specific Conductivity (µmhos/cm)	1305
G335	2/2/2005	09:20:00	0	Sulfate (mg/L)	38.2
G335	2/2/2005	09:20:00	0	Temperature (°C)	18.4
G335	2/2/2005	09:20:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G335	2/2/2005	09:20:00	0	Total Dissolved Solids (mg/L)	800
G335	2/2/2005	09:20:00	0	Total Phosphorus	0.008
G335	2/2/2005	09:20:00	0	Turbidity (NTU)	1
G335	2/9/2005	09:38:00	0	Dissolved Oxygen (mg/L)	4.21
G335	2/9/2005	09:38:00	0	Orthophosphate as P (mg/L)	0.005
G335	2/9/2005	09:38:00	0	pH	7.67
G335	2/9/2005	09:38:00	0	Specific Conductivity (µmhos/cm)	1263
G335	2/9/2005	09:38:00	0	Temperature (°C)	19.1
G335	2/9/2005	09:38:00	0	Total Dissolved Phosphorus (mg/L)	0.006
G335	2/9/2005	09:38:00	0	Total Phosphorus	0.009
G335	2/16/2005	10:28:00	0	Alkalinity (mg/L)	317
G335	2/16/2005	10:28:00	0	Dissolved Chloride (mg/L)	198
G335	2/16/2005	10:28:00	0	Dissolved Oxygen (mg/L)	6.61
G335	2/16/2005	10:28:00	0	Nitrate + Nitrite (mg/L)	0.101
G335	2/16/2005	10:28:00	0	Orthophosphate as P (mg/L)	0.004
G335	2/16/2005	10:28:00	0	pH	7.5
G335	2/16/2005	10:28:00	0	Specific Conductivity (µmhos/cm)	1283
G335	2/16/2005	10:28:00	0	Sulfate (mg/L)	35.3
G335	2/16/2005	10:28:00	0	Temperature (°C)	19.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	2/16/2005	10:28:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	2/16/2005	10:28:00	0	Total Dissolved Solids (mg/L)	783
G335	2/16/2005	10:28:00	0	Total Phosphorus	0.01
G335	2/16/2005	10:28:00	0	Turbidity (NTU)	1.2
G335	2/23/2005	10:19:00	0	Dissolved Oxygen (mg/L)	5.83
G335	2/23/2005	10:19:00	0	Orthophosphate as P (mg/L)	0.005
G335	2/23/2005	10:19:00	0	pH	7.41
G335	2/23/2005	10:19:00	0	Specific Conductivity (µmhos/cm)	1293
G335	2/23/2005	10:19:00	0	Temperature (°C)	22.1
G335	2/23/2005	10:19:00	0	Total Dissolved Phosphorus (mg/L)	0.007
G335	2/23/2005	10:19:00	0	Total Phosphorus	0.014
G335	2/23/2005	10:25:00	24	Total Phosphorus	0.022
G335	3/2/2005	09:40:00	0	Alkalinity (mg/L)	250
G335	3/2/2005	09:40:00	0	Dissolved Chloride (mg/L)	143
G335	3/2/2005	09:40:00	0	Dissolved Oxygen (mg/L)	5.1
G335	3/2/2005	09:40:00	0	Nitrate + Nitrite (mg/L)	0.161
G335	3/2/2005	09:40:00	0	Orthophosphate as P (mg/L)	0.006
G335	3/2/2005	09:40:00	0	pH	7.55
G335	3/2/2005	09:40:00	0	Specific Conductivity (µmhos/cm)	1012
G335	3/2/2005	09:40:00	0	Sulfate (mg/L)	41
G335	3/2/2005	09:40:00	0	Temperature (°C)	18.5
G335	3/2/2005	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G335	3/2/2005	09:40:00	0	Total Dissolved Solids (mg/L)	623
G335	3/2/2005	09:40:00	0	Total Phosphorus	0.019
G335	3/2/2005	09:40:00	0	Turbidity (NTU)	2.8
G335	3/2/2005	09:45:00	24	Total Phosphorus	0.03
G335	3/9/2005	09:05:00	0	Dissolved Oxygen (mg/L)	4.81
G335	3/9/2005	09:05:00	0	Orthophosphate as P (mg/L)	0.009
G335	3/9/2005	09:05:00	0	pH	7.32
G335	3/9/2005	09:05:00	0	Specific Conductivity (µmhos/cm)	1159
G335	3/9/2005	09:05:00	0	Temperature (°C)	18
G335	3/9/2005	09:05:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G335	3/9/2005	09:05:00	0	Total Phosphorus	0.016
G335	3/9/2005	09:15:00	24	Total Phosphorus	0.017
G335	3/16/2005	09:45:00	0	Alkalinity (mg/L)	270
G335	3/16/2005	09:45:00	0	Dissolved Chloride (mg/L)	137
G335	3/16/2005	09:45:00	0	Dissolved Oxygen (mg/L)	4.98
G335	3/16/2005	09:45:00	0	Nitrate + Nitrite (mg/L)	0.897
G335	3/16/2005	09:45:00	0	Orthophosphate as P (mg/L)	0.012
G335	3/16/2005	09:45:00	0	pH	7.62
G335	3/16/2005	09:45:00	0	Specific Conductivity (µmhos/cm)	1040
G335	3/16/2005	09:45:00	0	Sulfate (mg/L)	58.4
G335	3/16/2005	09:45:00	0	Temperature (°C)	23.3
G335	3/16/2005	09:45:00	0	Total Dissolved Phosphorus (mg/L)	0.015
G335	3/16/2005	09:45:00	0	Total Dissolved Solids (mg/L)	682
G335	3/16/2005	09:45:00	0	Total Phosphorus	0.019
G335	3/16/2005	09:45:00	0	Turbidity (NTU)	2.1
G335	3/16/2005	09:50:00	24	Total Phosphorus	0.019

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	3/23/2005	10:05:00	0	Dissolved Oxygen (mg/L)	3.56
G335	3/23/2005	10:05:00	0	Orthophosphate as P (mg/L)	0.02
G335	3/23/2005	10:05:00	0	pH	7.46
G335	3/23/2005	10:05:00	0	Specific Conductivity (µmhos/cm)	1251
G335	3/23/2005	10:05:00	0	Temperature (°C)	23.8
G335	3/23/2005	10:05:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G335	3/23/2005	10:05:00	0	Total Phosphorus	0.028
G335	3/23/2005	10:10:00	24	Total Phosphorus	0.02
G335	3/30/2005	09:05:00	0	Alkalinity (mg/L)	330
G335	3/30/2005	09:05:00	0	Dissolved Chloride (mg/L)	184
G335	3/30/2005	09:05:00	0	Dissolved Oxygen (mg/L)	2.9
G335	3/30/2005	09:05:00	0	Nitrate + Nitrite (mg/L)	0.099
G335	3/30/2005	09:05:00	0	Orthophosphate as P (mg/L)	0.022
G335	3/30/2005	09:05:00	0	pH	7.58
G335	3/30/2005	09:05:00	0	Specific Conductivity (µmhos/cm)	1358
G335	3/30/2005	09:05:00	0	Sulfate (mg/L)	96.4
G335	3/30/2005	09:05:00	0	Temperature (°C)	22.7
G335	3/30/2005	09:05:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G335	3/30/2005	09:05:00	0	Total Dissolved Solids (mg/L)	854
G335	3/30/2005	09:05:00	0	Total Phosphorus	0.029
G335	3/30/2005	09:05:00	0	Turbidity (NTU)	1.1
G335	3/30/2005	09:10:00	24	Total Phosphorus	0.026
G335	4/6/2005	09:10:00	0	Dissolved Oxygen (mg/L)	4.78
G335	4/6/2005	09:10:00	0	Orthophosphate as P (mg/L)	0.017
G335	4/6/2005	09:10:00	0	pH	7.5
G335	4/6/2005	09:10:00	0	Specific Conductivity (µmhos/cm)	1397
G335	4/6/2005	09:10:00	0	Temperature (°C)	21.6
G335	4/6/2005	09:10:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G335	4/6/2005	09:10:00	0	Total Phosphorus	0.023
G335	4/6/2005	09:15:00	24	Total Phosphorus	0.031
G335	4/13/2005	09:20:00	0	Alkalinity (mg/L)	293
G335	4/13/2005	09:20:00	0	Dissolved Chloride (mg/L)	176
G335	4/13/2005	09:20:00	0	Dissolved Oxygen (mg/L)	6.19
G335	4/13/2005	09:20:00	0	Orthophosphate as P (mg/L)	0.007
G335	4/13/2005	09:20:00	0	pH	7.55
G335	4/13/2005	09:20:00	0	Specific Conductivity (µmhos/cm)	1270
G335	4/13/2005	09:20:00	0	Sulfate (mg/L)	82.2
G335	4/13/2005	09:20:00	0	Temperature (°C)	23.7
G335	4/13/2005	09:20:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G335	4/13/2005	09:20:00	0	Total Dissolved Solids (mg/L)	802
G335	4/13/2005	09:20:00	0	Total Phosphorus	0.016
G335	4/13/2005	09:20:00	0	Turbidity (NTU)	0.6
G335	4/13/2005	09:25:00	24	Total Phosphorus	0.023
G335	4/20/2005	09:00:00	0	Dissolved Oxygen (mg/L)	6.88
G335	4/20/2005	09:00:00	0	Orthophosphate as P (mg/L)	0.006
G335	4/20/2005	09:00:00	0	pH	7.41
G335	4/20/2005	09:00:00	0	Specific Conductivity (µmhos/cm)	1248
G335	4/20/2005	09:00:00	0	Temperature (°C)	21.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G335	4/20/2005	09:00:00	0	Total Dissolved Phosphorus (mg/L)	0.009
G335	4/20/2005	09:00:00	0	Total Phosphorus	0.018
G335	4/20/2005	09:05:00	24	Total Phosphorus	0.023
G335	4/27/2005	09:15:00	0	Alkalinity (mg/L)	264
G335	4/27/2005	09:15:00	0	Dissolved Chloride (mg/L)	188
G335	4/27/2005	09:15:00	0	Dissolved Oxygen (mg/L)	6.85
G335	4/27/2005	09:15:00	0	Nitrate + Nitrite (mg/L)	0.018
G335	4/27/2005	09:15:00	0	Orthophosphate as P (mg/L)	0.005
G335	4/27/2005	09:15:00	0	pH	7.85
G335	4/27/2005	09:15:00	0	Specific Conductivity (µmhos/cm)	1237
G335	4/27/2005	09:15:00	0	Sulfate (mg/L)	81.4
G335	4/27/2005	09:15:00	0	Temperature (°C)	24.2
G335	4/27/2005	09:15:00	0	Total Dissolved Phosphorus (mg/L)	0.008
G335	4/27/2005	09:15:00	0	Total Dissolved Solids (mg/L)	806
G335	4/27/2005	09:15:00	0	Total Phosphorus	0.017
G335	4/27/2005	09:15:00	0	Turbidity (NTU)	0.7
G335	4/27/2005	09:20:00	24	Total Phosphorus	0.016
S6	5/5/2004	12:02:00	0	Dissolved Oxygen (mg/L)	5.2
S6	5/5/2004	12:02:00	0	Orthophosphate as P (mg/L)	0.01
S6	5/5/2004	12:02:00	0	pH	7.77
S6	5/5/2004	12:02:00	0	Specific Conductivity (µmhos/cm)	1195
S6	5/5/2004	12:02:00	0	Temperature (°C)	26.2
S6	5/5/2004	12:02:00	0	Total Dissolved Phosphorus (mg/L)	0.015
S6	5/5/2004	12:02:00	0	Total Phosphorus	0.022
S6	5/5/2004	12:07:00	24	Nitrate + Nitrite (mg/L)	0.381
S6	5/5/2004	12:07:00	24	Total Phosphorus	0.022
S6	5/12/2004	09:30:00	0	Alkalinity (mg/L)	249
S6	5/12/2004	09:30:00	0	Dissolved Chloride (mg/L)	153.8
S6	5/12/2004	09:30:00	0	Dissolved Oxygen (mg/L)	5.44
S6	5/12/2004	09:30:00	0	Nitrate + Nitrite (mg/L)	0.386
S6	5/12/2004	09:30:00	0	Orthophosphate as P (mg/L)	0.009
S6	5/12/2004	09:30:00	0	pH	7.93
S6	5/12/2004	09:30:00	0	Specific Conductivity (µmhos/cm)	1039
S6	5/12/2004	09:30:00	0	Sulfate (mg/L)	47.9
S6	5/12/2004	09:30:00	0	Temperature (°C)	25.7
S6	5/12/2004	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.012
S6	5/12/2004	09:30:00	0	Total Dissolved Solids (mg/L)	664
S6	5/12/2004	09:30:00	0	Total Phosphorus	0.017
S6	5/12/2004	09:30:00	0	Turbidity (NTU)	0.9
S6	5/12/2004	09:35:00	24	Nitrate + Nitrite (mg/L)	0.424
S6	5/12/2004	09:35:00	24	Total Phosphorus	0.024
S6	5/18/2004	13:40:00	0	Dissolved Oxygen (mg/L)	5.93
S6	5/18/2004	13:40:00	0	Orthophosphate as P (mg/L)	0.005
S6	5/18/2004	13:40:00	0	pH	8.08
S6	5/18/2004	13:40:00	0	Specific Conductivity (µmhos/cm)	1023
S6	5/18/2004	13:40:00	0	Temperature (°C)	26.7
S6	5/18/2004	13:40:00	0	Total Phosphorus	0.025
S6	5/26/2004	09:40:00	0	Alkalinity (mg/L)	124

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	5/26/2004	09:40:00	0	Dissolved Chloride (mg/L)	65.4
S6	5/26/2004	09:40:00	0	Dissolved Oxygen (mg/L)	5.01
S6	5/26/2004	09:40:00	0	Nitrate + Nitrite (mg/L)	0.088
S6	5/26/2004	09:40:00	0	Orthophosphate as P (mg/L)	0.006
S6	5/26/2004	09:40:00	0	pH	7.76
S6	5/26/2004	09:40:00	0	Specific Conductivity (µmhos/cm)	524
S6	5/26/2004	09:40:00	0	Sulfate (mg/L)	33
S6	5/26/2004	09:40:00	0	Temperature (°C)	28
S6	5/26/2004	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.017
S6	5/26/2004	09:40:00	0	Total Dissolved Solids (mg/L)	338
S6	5/26/2004	09:40:00	0	Total Phosphorus	0.042
S6	5/26/2004	09:40:00	0	Turbidity (NTU)	1.8
S6	5/26/2004	09:45:00	24	Nitrate + Nitrite (mg/L)	0.229
S6	5/26/2004	09:45:00	24	Total Phosphorus	0.026
S6	6/3/2004	11:40:00	0	Dissolved Oxygen (mg/L)	5.44
S6	6/3/2004	11:40:00	0	Orthophosphate as P (mg/L)	0.012
S6	6/3/2004	11:40:00	0	pH	7.84
S6	6/3/2004	11:40:00	0	Specific Conductivity (µmhos/cm)	483
S6	6/3/2004	11:40:00	0	Temperature (°C)	29.7
S6	6/3/2004	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.022
S6	6/3/2004	11:40:00	0	Total Phosphorus	0.043
S6	6/3/2004	11:45:00	24	Nitrate + Nitrite (mg/L)	0.107
S6	6/3/2004	11:45:00	24	Total Phosphorus	0.046
S6	6/9/2004	08:50:00	0	Alkalinity (mg/L)	174
S6	6/9/2004	08:50:00	0	Dissolved Chloride (mg/L)	87.4
S6	6/9/2004	08:50:00	0	Dissolved Oxygen (mg/L)	2.47
S6	6/9/2004	08:50:00	0	Nitrate + Nitrite (mg/L)	3.42
S6	6/9/2004	08:50:00	0	Orthophosphate as P (mg/L)	0.124
S6	6/9/2004	08:50:00	0	pH	7.4
S6	6/9/2004	08:50:00	0	Specific Conductivity (µmhos/cm)	775
S6	6/9/2004	08:50:00	0	Sulfate (mg/L)	61
S6	6/9/2004	08:50:00	0	Temperature (°C)	27.7
S6	6/9/2004	08:50:00	0	Total Dissolved Phosphorus (mg/L)	0.129
S6	6/9/2004	08:50:00	0	Total Dissolved Solids (mg/L)	506
S6	6/9/2004	08:50:00	0	Total Phosphorus	0.143
S6	6/9/2004	08:50:00	0	Turbidity (NTU)	2
S6	6/9/2004	09:00:00	24	Nitrate + Nitrite (mg/L)	0.884
S6	6/15/2004	14:12:00	0	Dissolved Oxygen (mg/L)	1.79
S6	6/15/2004	14:12:00	0	Orthophosphate as P (mg/L)	0.077
S6	6/15/2004	14:12:00	0	pH	7.36
S6	6/15/2004	14:12:00	0	Specific Conductivity (µmhos/cm)	961
S6	6/15/2004	14:12:00	0	Temperature (°C)	28.5
S6	6/15/2004	14:12:00	0	Total Dissolved Phosphorus (mg/L)	0.087
S6	6/15/2004	14:12:00	0	Total Phosphorus	0.104
S6	6/15/2004	14:15:00	24	Nitrate + Nitrite (mg/L)	4.08
S6	6/23/2004	08:50:00	0	Alkalinity (mg/L)	276
S6	6/23/2004	08:50:00	0	Dissolved Chloride (mg/L)	123
S6	6/23/2004	08:50:00	0	Dissolved Oxygen (mg/L)	2.86

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	6/23/2004	08:50:00	0	Nitrate + Nitrite (mg/L)	2.98
S6	6/23/2004	08:50:00	0	Orthophosphate as P (mg/L)	0.023
S6	6/23/2004	08:50:00	0	pH	7.42
S6	6/23/2004	08:50:00	0	Specific Conductivity (µmhos/cm)	1024
S6	6/23/2004	08:50:00	0	Sulfate (mg/L)	59.1
S6	6/23/2004	08:50:00	0	Temperature (°C)	29.9
S6	6/23/2004	08:50:00	0	Total Dissolved Phosphorus (mg/L)	0.029
S6	6/23/2004	08:50:00	0	Total Dissolved Solids (mg/L)	705
S6	6/23/2004	08:50:00	0	Total Phosphorus	0.04
S6	6/23/2004	08:50:00	0	Turbidity (NTU)	2.5
S6	6/23/2004	09:00:00	24	Nitrate + Nitrite (mg/L)	3.51
S6	6/23/2004	09:00:00	24	Total Phosphorus	0.057
S6	6/30/2004	12:50:00	0	Dissolved Oxygen (mg/L)	3.69
S6	6/30/2004	12:50:00	0	Orthophosphate as P (mg/L)	0.013
S6	6/30/2004	12:50:00	0	pH	7.38
S6	6/30/2004	12:50:00	0	Specific Conductivity (µmhos/cm)	1216
S6	6/30/2004	12:50:00	0	Temperature (°C)	28.4
S6	6/30/2004	12:50:00	0	Total Dissolved Phosphorus (mg/L)	0.016
S6	6/30/2004	12:50:00	0	Total Phosphorus	0.031
S6	6/30/2004	13:00:00	24	Nitrate + Nitrite (mg/L)	2.27
S6	6/30/2004	13:00:00	24	Total Phosphorus	0.041
S6	7/7/2004	13:40:00	0	Alkalinity (mg/L)	328
S6	7/7/2004	13:40:00	0	Dissolved Chloride (mg/L)	170
S6	7/7/2004	13:40:00	0	Dissolved Oxygen (mg/L)	1.41
S6	7/7/2004	13:40:00	0	Nitrate + Nitrite (mg/L)	0.988
S6	7/7/2004	13:40:00	0	Orthophosphate as P (mg/L)	0.006
S6	7/7/2004	13:40:00	0	pH	7.34
S6	7/7/2004	13:40:00	0	Specific Conductivity (µmhos/cm)	1277
S6	7/7/2004	13:40:00	0	Sulfate (mg/L)	50.9
S6	7/7/2004	13:40:00	0	Temperature (°C)	29
S6	7/7/2004	13:40:00	0	Total Dissolved Phosphorus (mg/L)	0.007
S6	7/7/2004	13:40:00	0	Total Dissolved Solids (mg/L)	803
S6	7/7/2004	13:40:00	0	Turbidity (NTU)	1.3
S6	7/7/2004	14:30:00	24	Total Phosphorus	0.088
S6	7/13/2004	11:47:00	0	Dissolved Oxygen (mg/L)	3.83
S6	7/13/2004	11:47:00	0	Orthophosphate as P (mg/L)	0.005
S6	7/13/2004	11:47:00	0	pH	7.57
S6	7/13/2004	11:47:00	0	Specific Conductivity (µmhos/cm)	1273
S6	7/13/2004	11:47:00	0	Temperature (°C)	30.5
S6	7/13/2004	11:47:00	0	Total Dissolved Phosphorus (mg/L)	0.007
S6	7/13/2004	11:47:00	0	Total Phosphorus	0.019
S6	7/13/2004	11:52:00	24	Nitrate + Nitrite (mg/L)	0.506
S6	7/21/2004	09:22:00	0	Alkalinity (mg/L)	318
S6	7/21/2004	09:22:00	0	Dissolved Chloride (mg/L)	154
S6	7/21/2004	09:22:00	0	Dissolved Oxygen (mg/L)	1.97
S6	7/21/2004	09:22:00	0	Nitrate + Nitrite (mg/L)	0.612
S6	7/21/2004	09:22:00	0	Orthophosphate as P (mg/L)	0.037
S6	7/21/2004	09:22:00	0	pH	7.34

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	7/21/2004	09:22:00	0	Specific Conductivity (µmhos/cm)	1201
S6	7/21/2004	09:22:00	0	Sulfate (mg/L)	62.8
S6	7/21/2004	09:22:00	0	Temperature (°C)	28
S6	7/21/2004	09:22:00	0	Total Dissolved Phosphorus (mg/L)	0.042
S6	7/21/2004	09:22:00	0	Total Dissolved Solids (mg/L)	738
S6	7/21/2004	09:22:00	0	Total Phosphorus	0.067
S6	7/21/2004	09:22:00	0	Turbidity (NTU)	1.5
S6	7/21/2004	09:25:00	24	Nitrate + Nitrite (mg/L)	0.431
S6	7/21/2004	09:25:00	24	Total Phosphorus	0.071
S6	7/21/2004	10:05:00	0	Ametryn (µg/L)	0.04
S6	7/21/2004	10:05:00	0	Atrazine (µg/L)	0.28
S6	7/28/2004	13:25:00	0	Dissolved Oxygen (mg/L)	5.28
S6	7/28/2004	13:25:00	0	Orthophosphate as P (mg/L)	0.006
S6	7/28/2004	13:25:00	0	pH	7.61
S6	7/28/2004	13:25:00	0	Specific Conductivity (µmhos/cm)	1214
S6	7/28/2004	13:25:00	0	Temperature (°C)	29.1
S6	7/28/2004	13:25:00	0	Total Dissolved Phosphorus (mg/L)	0.009
S6	7/28/2004	13:25:00	0	Total Phosphorus	0.034
S6	7/28/2004	13:30:00	24	Nitrate + Nitrite (mg/L)	0.515
S6	7/28/2004	13:30:00	24	Total Phosphorus	0.058
S6	8/4/2004	08:55:00	0	Alkalinity (mg/L)	335
S6	8/4/2004	08:55:00	0	Dissolved Chloride (mg/L)	151
S6	8/4/2004	08:55:00	0	Dissolved Oxygen (mg/L)	2.33
S6	8/4/2004	08:55:00	0	Nitrate + Nitrite (mg/L)	1.43
S6	8/4/2004	08:55:00	0	Orthophosphate as P (mg/L)	0.119
S6	8/4/2004	08:55:00	0	pH	7.41
S6	8/4/2004	08:55:00	0	Specific Conductivity (µmhos/cm)	1273
S6	8/4/2004	08:55:00	0	Sulfate (mg/L)	96
S6	8/4/2004	08:55:00	0	Temperature (°C)	27.3
S6	8/4/2004	08:55:00	0	Total Dissolved Phosphorus (mg/L)	0.12
S6	8/4/2004	08:55:00	0	Total Dissolved Solids (mg/L)	825
S6	8/4/2004	08:55:00	0	Total Phosphorus	0.148
S6	8/4/2004	08:55:00	0	Turbidity (NTU)	2.8
S6	8/10/2004	15:00:00	0	Dissolved Oxygen (mg/L)	1.33
S6	8/10/2004	15:00:00	0	Orthophosphate as P (mg/L)	0.205
S6	8/10/2004	15:00:00	0	pH	7.57
S6	8/10/2004	15:00:00	0	Specific Conductivity (µmhos/cm)	1348
S6	8/10/2004	15:00:00	0	Temperature (°C)	29.9
S6	8/10/2004	15:00:00	0	Total Dissolved Phosphorus (mg/L)	0.219
S6	8/10/2004	15:00:00	0	Total Phosphorus	0.233
S6	8/10/2004	15:10:00	24	Total Phosphorus	0.113
S6	8/18/2004	09:00:00	0	Alkalinity (mg/L)	362
S6	8/18/2004	09:00:00	0	Dissolved Chloride (mg/L)	143
S6	8/18/2004	09:00:00	0	Dissolved Oxygen (mg/L)	3.58
S6	8/18/2004	09:00:00	0	Nitrate + Nitrite (mg/L)	1.1
S6	8/18/2004	09:00:00	0	Orthophosphate as P (mg/L)	0.095
S6	8/18/2004	09:00:00	0	pH	7.23
S6	8/18/2004	09:00:00	0	Specific Conductivity (µmhos/cm)	1292

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	8/18/2004	09:00:00	0	Sulfate (mg/L)	96.2
S6	8/18/2004	09:00:00	0	Temperature (°C)	28.7
S6	8/18/2004	09:00:00	0	Total Dissolved Phosphorus (mg/L)	0.096
S6	8/18/2004	09:00:00	0	Total Dissolved Solids (mg/L)	838
S6	8/18/2004	09:00:00	0	Total Phosphorus	0.116
S6	8/18/2004	09:00:00	0	Turbidity (NTU)	3.9
S6	8/18/2004	09:05:00	24	Nitrate + Nitrite (mg/L)	0.543
S6	8/18/2004	09:05:00	24	Total Phosphorus	0.107
S6	8/25/2004	13:15:00	0	Dissolved Oxygen (mg/L)	2.74
S6	8/25/2004	13:15:00	0	Orthophosphate as P (mg/L)	0.143
S6	8/25/2004	13:15:00	0	pH	7.24
S6	8/25/2004	13:15:00	0	Specific Conductivity (µmhos/cm)	1268
S6	8/25/2004	13:15:00	0	Temperature (°C)	28.3
S6	8/25/2004	13:15:00	0	Total Dissolved Phosphorus (mg/L)	0.146
S6	8/25/2004	13:15:00	0	Total Phosphorus	0.181
S6	8/25/2004	13:20:00	24	Nitrate + Nitrite (mg/L)	0.979
S6	8/25/2004	13:20:00	24	Total Phosphorus	0.097
S6	9/1/2004	09:20:00	0	Dissolved Oxygen (mg/L)	1.5
S6	9/1/2004	09:20:00	0	Orthophosphate as P (mg/L)	0.098
S6	9/1/2004	09:20:00	0	pH	7.1
S6	9/1/2004	09:20:00	0	Specific Conductivity (µmhos/cm)	1520
S6	9/1/2004	09:20:00	0	Temperature (°C)	29.4
S6	9/1/2004	09:20:00	0	Total Dissolved Solids (mg/L)	1010
S6	9/1/2004	09:20:00	0	Total Phosphorus	0.123
S6	9/1/2004	09:20:00	0	Turbidity (NTU)	3.6
S6	9/1/2004	09:25:00	24	Total Phosphorus	0.113
S6	9/9/2004	12:20:00	0	Dissolved Oxygen (mg/L)	2
S6	9/9/2004	12:20:00	0	Orthophosphate as P (mg/L)	0.146
S6	9/9/2004	12:20:00	0	pH	7.14
S6	9/9/2004	12:20:00	0	Specific Conductivity (µmhos/cm)	1156
S6	9/9/2004	12:20:00	0	Temperature (°C)	27.5
S6	9/9/2004	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.152
S6	9/9/2004	12:20:00	0	Total Phosphorus	0.18
S6	9/9/2004	12:25:00	24	Nitrate + Nitrite (mg/L)	1.72
S6	9/9/2004	12:25:00	24	Total Phosphorus	0.135
S6	9/15/2004	08:45:00	0	Alkalinity (mg/L)	354
S6	9/15/2004	08:45:00	0	Dissolved Chloride (mg/L)	153
S6	9/15/2004	08:45:00	0	Dissolved Oxygen (mg/L)	2.8
S6	9/15/2004	08:45:00	0	Nitrate + Nitrite (mg/L)	0.452
S6	9/15/2004	08:45:00	0	Orthophosphate as P (mg/L)	0.196
S6	9/15/2004	08:45:00	0	pH	7.38
S6	9/15/2004	08:45:00	0	Specific Conductivity (µmhos/cm)	1308
S6	9/15/2004	08:45:00	0	Sulfate (mg/L)	78.6
S6	9/15/2004	08:45:00	0	Temperature (°C)	27.7
S6	9/15/2004	08:45:00	0	Total Dissolved Phosphorus (mg/L)	0.196
S6	9/15/2004	08:45:00	0	Total Dissolved Solids (mg/L)	869
S6	9/15/2004	08:45:00	0	Total Phosphorus	0.211
S6	9/15/2004	08:45:00	0	Turbidity (NTU)	4.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	9/15/2004	08:50:00	24	Nitrate + Nitrite (mg/L)	0.874
S6	9/15/2004	08:50:00	24	Total Phosphorus	0.154
S6	9/22/2004	10:25:00	0	Dissolved Oxygen (mg/L)	3.22
S6	9/22/2004	10:25:00	0	Orthophosphate as P (mg/L)	0.128
S6	9/22/2004	10:25:00	0	pH	7.4
S6	9/22/2004	10:25:00	0	Specific Conductivity (µmhos/cm)	1011
S6	9/22/2004	10:25:00	0	Temperature (°C)	26.4
S6	9/22/2004	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.133
S6	9/22/2004	10:25:00	0	Total Phosphorus	0.197
S6	9/22/2004	10:30:00	24	Nitrate + Nitrite (mg/L)	0.602
S6	9/22/2004	10:30:00	24	Total Phosphorus	0.162
S6	9/29/2004	09:00:00	0	Alkalinity (mg/L)	325
S6	9/29/2004	09:00:00	0	Dissolved Chloride (mg/L)	117
S6	9/29/2004	09:00:00	0	Dissolved Oxygen (mg/L)	1.79
S6	9/29/2004	09:00:00	0	Nitrate + Nitrite (mg/L)	1.01
S6	9/29/2004	09:00:00	0	Orthophosphate as P (mg/L)	0.153
S6	9/29/2004	09:00:00	0	pH	6.91
S6	9/29/2004	09:00:00	0	Sulfate (mg/L)	60.9
S6	9/29/2004	09:00:00	0	Temperature (°C)	27
S6	9/29/2004	09:00:00	0	Total Dissolved Phosphorus (mg/L)	0.156
S6	9/29/2004	09:00:00	0	Total Dissolved Solids (mg/L)	751
S6	9/29/2004	09:00:00	0	Total Phosphorus	0.186
S6	9/29/2004	09:00:00	0	Turbidity (NTU)	15.6
S6	9/29/2004	09:10:00	24	Nitrate + Nitrite (mg/L)	1.18
S6	9/29/2004	09:10:00	24	Total Phosphorus	0.288
S6	10/6/2004	12:35:00	0	Dissolved Oxygen (mg/L)	2.07
S6	10/6/2004	12:35:00	0	Orthophosphate as P (mg/L)	0.092
S6	10/6/2004	12:35:00	0	pH	7.28
S6	10/6/2004	12:35:00	0	Specific Conductivity (µmhos/cm)	1312
S6	10/6/2004	12:35:00	0	Temperature (°C)	27.6
S6	10/6/2004	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.095
S6	10/6/2004	12:35:00	0	Total Phosphorus	0.094
S6	10/6/2004	12:40:00	24	Nitrate + Nitrite (mg/L)	0.366
S6	10/6/2004	12:40:00	24	Total Phosphorus	0.123
S6	10/13/2004	12:30:00	0	Alkalinity (mg/L)	289
S6	10/13/2004	12:30:00	0	Dissolved Chloride (mg/L)	125
S6	10/13/2004	12:30:00	0	Dissolved Oxygen (mg/L)	2.51
S6	10/13/2004	12:30:00	0	Nitrate + Nitrite (mg/L)	0.37
S6	10/13/2004	12:30:00	0	Orthophosphate as P (mg/L)	0.057
S6	10/13/2004	12:30:00	0	pH	7.43
S6	10/13/2004	12:30:00	0	Specific Conductivity (µmhos/cm)	1073
S6	10/13/2004	12:30:00	0	Sulfate (mg/L)	65.6
S6	10/13/2004	12:30:00	0	Temperature (°C)	26.8
S6	10/13/2004	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.059
S6	10/13/2004	12:30:00	0	Total Dissolved Solids (mg/L)	681
S6	10/13/2004	12:30:00	0	Total Phosphorus	0.073
S6	10/13/2004	12:30:00	0	Turbidity (NTU)	5.5
S6	10/13/2004	12:35:00	24	Nitrate + Nitrite (mg/L)	0.203

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	10/13/2004	12:35:00	24	Total Phosphorus	0.105
S6	10/19/2004	11:55:00	0	Orthophosphate as P (mg/L)	0.02
S6	10/19/2004	11:55:00	0	pH	7.36
S6	10/19/2004	11:55:00	0	Specific Conductivity (µmhos/cm)	1316
S6	10/19/2004	11:55:00	0	Temperature (°C)	25.7
S6	10/19/2004	11:55:00	0	Total Dissolved Phosphorus (mg/L)	0.02
S6	10/19/2004	11:55:00	0	Total Phosphorus	0.031
S6	10/19/2004	12:10:00	24	Nitrate + Nitrite (mg/L)	0.153
S6	10/19/2004	12:10:00	24	Total Phosphorus	0.101
S6	10/27/2004	08:40:00	0	Alkalinity (mg/L)	320
S6	10/27/2004	08:40:00	0	Dissolved Chloride (mg/L)	178
S6	10/27/2004	08:40:00	0	Dissolved Oxygen (mg/L)	2.01
S6	10/27/2004	08:40:00	0	Nitrate + Nitrite (mg/L)	0.866
S6	10/27/2004	08:40:00	0	Orthophosphate as P (mg/L)	0.099
S6	10/27/2004	08:40:00	0	pH	7.7
S6	10/27/2004	08:40:00	0	Specific Conductivity (µmhos/cm)	1347
S6	10/27/2004	08:40:00	0	Sulfate (mg/L)	110
S6	10/27/2004	08:40:00	0	Temperature (°C)	25.3
S6	10/27/2004	08:40:00	0	Total Dissolved Phosphorus (mg/L)	0.11
S6	10/27/2004	08:40:00	0	Total Dissolved Solids (mg/L)	899
S6	10/27/2004	08:40:00	0	Total Phosphorus	0.115
S6	10/27/2004	08:40:00	0	Turbidity (NTU)	2.1
S6	10/27/2004	08:45:00	24	Nitrate + Nitrite (mg/L)	0.373
S6	10/27/2004	08:45:00	24	Total Phosphorus	0.08
S6	11/3/2004	10:55:00	0	Dissolved Oxygen (mg/L)	2.83
S6	11/3/2004	10:55:00	0	Orthophosphate as P (mg/L)	0.055
S6	11/3/2004	10:55:00	0	pH	7.37
S6	11/3/2004	10:55:00	0	Specific Conductivity (µmhos/cm)	960
S6	11/3/2004	10:55:00	0	Temperature (°C)	25.4
S6	11/3/2004	10:55:00	0	Total Dissolved Phosphorus (mg/L)	0.059
S6	11/3/2004	10:55:00	0	Total Phosphorus	0.079
S6	11/3/2004	11:00:00	24	Nitrate + Nitrite (mg/L)	0.412
S6	11/3/2004	11:00:00	24	Total Phosphorus	0.097
S6	11/10/2004	09:10:00	0	Alkalinity (mg/L)	162
S6	11/10/2004	09:10:00	0	Dissolved Chloride (mg/L)	75.7
S6	11/10/2004	09:10:00	0	Dissolved Oxygen (mg/L)	4.91
S6	11/10/2004	09:10:00	0	Nitrate + Nitrite (mg/L)	0.572
S6	11/10/2004	09:10:00	0	Orthophosphate as P (mg/L)	0.07
S6	11/10/2004	09:10:00	0	pH	7.48
S6	11/10/2004	09:10:00	0	Specific Conductivity (µmhos/cm)	650
S6	11/10/2004	09:10:00	0	Sulfate (mg/L)	37.6
S6	11/10/2004	09:10:00	0	Temperature (°C)	23
S6	11/10/2004	09:10:00	0	Total Dissolved Phosphorus (mg/L)	0.074
S6	11/10/2004	09:10:00	0	Total Dissolved Solids (mg/L)	425
S6	11/10/2004	09:10:00	0	Total Phosphorus	0.092
S6	11/10/2004	09:15:00	24	Nitrate + Nitrite (mg/L)	0.291
S6	11/10/2004	09:15:00	24	Total Phosphorus	0.1
S6	11/17/2004	11:34:00	0	Dissolved Oxygen (mg/L)	4.27

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	11/17/2004	11:34:00	0	Orthophosphate as P (mg/L)	0.059
S6	11/17/2004	11:34:00	0	pH	7.47
S6	11/17/2004	11:34:00	0	Specific Conductivity (µmhos/cm)	949
S6	11/17/2004	11:34:00	0	Temperature (°C)	22.1
S6	11/17/2004	11:34:00	0	Total Dissolved Phosphorus (mg/L)	0.06
S6	11/17/2004	11:34:00	0	Total Phosphorus	0.071
S6	11/17/2004	11:40:00	24	Nitrate + Nitrite (mg/L)	0.292
S6	11/17/2004	11:40:00	24	Total Phosphorus	0.092
S6	11/23/2004	08:30:00	0	Alkalinity (mg/L)	264
S6	11/23/2004	08:30:00	0	Dissolved Chloride (mg/L)	143
S6	11/23/2004	08:30:00	0	Dissolved Oxygen (mg/L)	9.36
S6	11/23/2004	08:30:00	0	Nitrate + Nitrite (mg/L)	0.288
S6	11/23/2004	08:30:00	0	pH	7.37
S6	11/23/2004	08:30:00	0	Specific Conductivity (µmhos/cm)	1045
S6	11/23/2004	08:30:00	0	Sulfate (mg/L)	48
S6	11/23/2004	08:30:00	0	Temperature (°C)	21.9
S6	11/23/2004	08:30:00	0	Total Dissolved Phosphorus (mg/L)	0.031
S6	11/23/2004	08:30:00	0	Total Dissolved Solids (mg/L)	646
S6	11/23/2004	08:30:00	0	Total Phosphorus	0.036
S6	11/23/2004	08:30:00	0	Turbidity (NTU)	1.6
S6	11/23/2004	08:35:00	24	Nitrate + Nitrite (mg/L)	0.244
S6	11/23/2004	08:35:00	24	Total Phosphorus	0.073
S6	12/1/2004	11:55:00	0	Dissolved Oxygen (mg/L)	2.62
S6	12/1/2004	11:55:00	0	Orthophosphate as P (mg/L)	0.008
S6	12/1/2004	11:55:00	0	pH	7.4
S6	12/1/2004	11:55:00	0	Specific Conductivity (µmhos/cm)	1033
S6	12/1/2004	11:55:00	0	Temperature (°C)	23.3
S6	12/1/2004	11:55:00	0	Total Dissolved Phosphorus (mg/L)	0.009
S6	12/1/2004	11:55:00	0	Total Phosphorus	0.024
S6	12/1/2004	12:05:00	24	Nitrate + Nitrite (mg/L)	0.204
S6	12/1/2004	12:05:00	24	Total Phosphorus	0.112
S6	12/2/2004	09:10:00	0	Ametryn (µg/L)	0.037
S6	12/2/2004	09:10:00	0	Atrazine (µg/L)	0.012
S6	12/8/2004	09:00:00	0	Alkalinity (mg/L)	282
S6	12/8/2004	09:00:00	0	Dissolved Chloride (mg/L)	152
S6	12/8/2004	09:00:00	0	Dissolved Oxygen (mg/L)	0.88
S6	12/8/2004	09:00:00	0	Nitrate + Nitrite (mg/L)	0.101
S6	12/8/2004	09:00:00	0	Orthophosphate as P (mg/L)	0.01
S6	12/8/2004	09:00:00	0	pH	7.47
S6	12/8/2004	09:00:00	0	Specific Conductivity (µmhos/cm)	1117
S6	12/8/2004	09:00:00	0	Sulfate (mg/L)	48.7
S6	12/8/2004	09:00:00	0	Temperature (°C)	21.6
S6	12/8/2004	09:00:00	0	Total Dissolved Phosphorus (mg/L)	0.011
S6	12/8/2004	09:00:00	0	Total Dissolved Solids (mg/L)	642
S6	12/8/2004	09:00:00	0	Total Phosphorus	0.023
S6	12/8/2004	09:00:00	0	Turbidity (NTU)	2.8
S6	12/8/2004	09:10:00	24	Nitrate + Nitrite (mg/L)	0.202
S6	12/8/2004	09:10:00	24	Total Phosphorus	0.072

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	12/15/2004	14:10:00	0	Dissolved Oxygen (mg/L)	4.48
S6	12/15/2004	14:10:00	0	Orthophosphate as P (mg/L)	0.009
S6	12/15/2004	14:10:00	0	pH	7.39
S6	12/15/2004	14:10:00	0	Specific Conductivity (µmhos/cm)	1034
S6	12/15/2004	14:10:00	0	Temperature (°C)	19.9
S6	12/15/2004	14:10:00	0	Total Dissolved Phosphorus (mg/L)	0.01
S6	12/15/2004	14:10:00	0	Total Phosphorus	0.027
S6	12/21/2004	08:55:00	0	Alkalinity (mg/L)	263
S6	12/21/2004	08:55:00	0	Dissolved Chloride (mg/L)	128
S6	12/21/2004	08:55:00	0	Dissolved Oxygen (mg/L)	5.05
S6	12/21/2004	08:55:00	0	Nitrate + Nitrite (mg/L)	0.236
S6	12/21/2004	08:55:00	0	Orthophosphate as P (mg/L)	0.012
S6	12/21/2004	08:55:00	0	pH	7.66
S6	12/21/2004	08:55:00	0	Specific Conductivity (µmhos/cm)	990
S6	12/21/2004	08:55:00	0	Sulfate (mg/L)	44.8
S6	12/21/2004	08:55:00	0	Temperature (°C)	17.7
S6	12/21/2004	08:55:00	0	Total Dissolved Phosphorus (mg/L)	0.014
S6	12/21/2004	08:55:00	0	Total Dissolved Solids (mg/L)	637
S6	12/21/2004	08:55:00	0	Total Phosphorus	0.02
S6	12/21/2004	08:55:00	0	Turbidity (NTU)	1.3
S6	12/29/2004	10:50:00	0	Dissolved Oxygen (mg/L)	5.75
S6	12/29/2004	10:50:00	0	Orthophosphate as P (mg/L)	0.009
S6	12/29/2004	10:50:00	0	pH	7.6
S6	12/29/2004	10:50:00	0	Specific Conductivity (µmhos/cm)	1108
S6	12/29/2004	10:50:00	0	Temperature (°C)	15.2
S6	12/29/2004	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.009
S6	12/29/2004	10:50:00	0	Total Phosphorus	0.015
S6	12/29/2004	10:55:00	24	Nitrate + Nitrite (mg/L)	0.179
S6	1/5/2005	11:40:00	0	Total Phosphorus	0.014
S6	1/5/2005	11:45:00	24	Total Phosphorus	0.17
S6	1/6/2005	14:15:00	0	Alkalinity (mg/L)	306
S6	1/6/2005	14:15:00	0	Dissolved Chloride (mg/L)	173
S6	1/6/2005	14:15:00	0	Dissolved Oxygen (mg/L)	5.8
S6	1/6/2005	14:15:00	0	Nitrate + Nitrite (mg/L)	0.257
S6	1/6/2005	14:15:00	0	Orthophosphate as P (mg/L)	0.009
S6	1/6/2005	14:15:00	0	pH	7.51
S6	1/6/2005	14:15:00	0	Specific Conductivity (µmhos/cm)	1194
S6	1/6/2005	14:15:00	0	Sulfate (mg/L)	51.3
S6	1/6/2005	14:15:00	0	Temperature (°C)	21.1
S6	1/6/2005	14:15:00	0	Total Dissolved Phosphorus (mg/L)	0.011
S6	1/6/2005	14:15:00	0	Total Dissolved Solids (mg/L)	751
S6	1/6/2005	14:15:00	0	Total Phosphorus	0.018
S6	1/6/2005	14:15:00	0	Turbidity (NTU)	1.9
S6	1/11/2005	11:20:00	0	Dissolved Oxygen (mg/L)	3.02
S6	1/11/2005	11:20:00	0	Orthophosphate as P (mg/L)	0.011
S6	1/11/2005	11:20:00	0	pH	7.4
S6	1/11/2005	11:20:00	0	Specific Conductivity (µmhos/cm)	1136
S6	1/11/2005	11:20:00	0	Temperature (°C)	20.8

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	1/11/2005	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.012
S6	1/11/2005	11:20:00	0	Total Phosphorus	0.021
S6	1/12/2005	08:06:00	24	Nitrate + Nitrite (mg/L)	0.401
S6	1/12/2005	08:06:00	24	Total Phosphorus	0.016
S6	1/19/2005	08:06:00	24	Nitrate + Nitrite (mg/L)	0.407
S6	1/19/2005	08:06:00	24	Total Phosphorus	0.087
S6	1/19/2005	08:45:00	0	Alkalinity (mg/L)	238
S6	1/19/2005	08:45:00	0	Dissolved Chloride (mg/L)	122
S6	1/19/2005	08:45:00	0	Dissolved Oxygen (mg/L)	5.37
S6	1/19/2005	08:45:00	0	Nitrate + Nitrite (mg/L)	0.45
S6	1/19/2005	08:45:00	0	Orthophosphate as P (mg/L)	0.042
S6	1/19/2005	08:45:00	0	pH	7.37
S6	1/19/2005	08:45:00	0	Specific Conductivity (µmhos/cm)	919
S6	1/19/2005	08:45:00	0	Sulfate (mg/L)	46.9
S6	1/19/2005	08:45:00	0	Temperature (°C)	17.8
S6	1/19/2005	08:45:00	0	Total Dissolved Phosphorus (mg/L)	0.045
S6	1/19/2005	08:45:00	0	Total Dissolved Solids (mg/L)	592
S6	1/19/2005	08:45:00	0	Total Phosphorus	0.06
S6	1/19/2005	08:45:00	0	Turbidity (NTU)	5
S6	1/26/2005	08:39:00	24	Nitrate + Nitrite (mg/L)	0.294
S6	1/26/2005	08:39:00	24	Total Phosphorus	0.038
S6	1/26/2005	12:45:00	0	Dissolved Oxygen (mg/L)	5.9
S6	1/26/2005	12:45:00	0	Orthophosphate as P (mg/L)	0.021
S6	1/26/2005	12:45:00	0	pH	7.42
S6	1/26/2005	12:45:00	0	Specific Conductivity (µmhos/cm)	1037
S6	1/26/2005	12:45:00	0	Temperature (°C)	18.3
S6	1/26/2005	12:45:00	0	Total Dissolved Phosphorus (mg/L)	0.024
S6	1/26/2005	12:45:00	0	Total Phosphorus	0.043
S6	2/2/2005	07:50:00	24	Nitrate + Nitrite (mg/L)	0.294
S6	2/2/2005	07:50:00	24	Total Phosphorus	0.035
S6	2/2/2005	08:50:00	0	Alkalinity (mg/L)	271
S6	2/2/2005	08:50:00	0	Dissolved Chloride (mg/L)	146
S6	2/2/2005	08:50:00	0	Dissolved Oxygen (mg/L)	3.21
S6	2/2/2005	08:50:00	0	Nitrate + Nitrite (mg/L)	0.303
S6	2/2/2005	08:50:00	0	Orthophosphate as P (mg/L)	0.014
S6	2/2/2005	08:50:00	0	pH	7.53
S6	2/2/2005	08:50:00	0	Specific Conductivity (µmhos/cm)	1071
S6	2/2/2005	08:50:00	0	Sulfate (mg/L)	48.6
S6	2/2/2005	08:50:00	0	Temperature (°C)	18.7
S6	2/2/2005	08:50:00	0	Total Dissolved Phosphorus (mg/L)	0.018
S6	2/2/2005	08:50:00	0	Total Dissolved Solids (mg/L)	657
S6	2/2/2005	08:50:00	0	Total Phosphorus	0.028
S6	2/2/2005	08:50:00	0	Turbidity (NTU)	1.6
S6	2/9/2005	08:10:00	24	Nitrate + Nitrite (mg/L)	0.329
S6	2/9/2005	08:10:00	24	Total Phosphorus	0.027
S6	2/9/2005	11:49:00	0	Dissolved Oxygen (mg/L)	4.47
S6	2/9/2005	11:49:00	0	Orthophosphate as P (mg/L)	0.009
S6	2/9/2005	11:49:00	0	pH	7.56

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	2/9/2005	11:49:00	0	Specific Conductivity (µmhos/cm)	1058
S6	2/9/2005	11:49:00	0	Temperature (°C)	19.6
S6	2/9/2005	11:49:00	0	Total Dissolved Phosphorus (mg/L)	0.011
S6	2/9/2005	11:49:00	0	Total Phosphorus	0.022
S6	2/16/2005	08:14:00	24	Total Phosphorus	0.026
S6	2/16/2005	09:41:00	0	Alkalinity (mg/L)	289
S6	2/16/2005	09:41:00	0	Dissolved Chloride (mg/L)	157
S6	2/16/2005	09:41:00	0	Dissolved Oxygen (mg/L)	5.38
S6	2/16/2005	09:41:00	0	Nitrate + Nitrite (mg/L)	0.299
S6	2/16/2005	09:41:00	0	Orthophosphate as P (mg/L)	0.007
S6	2/16/2005	09:41:00	0	pH	7.51
S6	2/16/2005	09:41:00	0	Specific Conductivity (µmhos/cm)	1125
S6	2/16/2005	09:41:00	0	Sulfate (mg/L)	51
S6	2/16/2005	09:41:00	0	Temperature (°C)	18.3
S6	2/16/2005	09:41:00	0	Total Dissolved Phosphorus (mg/L)	0.009
S6	2/16/2005	09:41:00	0	Total Dissolved Solids (mg/L)	677
S6	2/16/2005	09:41:00	0	Total Phosphorus	0.016
S6	2/16/2005	09:41:00	0	Turbidity (NTU)	1.8
S6	2/23/2005	08:20:00	24	Nitrate + Nitrite (mg/L)	0.321
S6	2/23/2005	08:20:00	24	Total Phosphorus	0.037
S6	2/23/2005	13:30:00	0	Dissolved Oxygen (mg/L)	6.88
S6	2/23/2005	13:30:00	0	Orthophosphate as P (mg/L)	0.033
S6	2/23/2005	13:30:00	0	pH	7.69
S6	2/23/2005	13:30:00	0	Specific Conductivity (µmhos/cm)	912
S6	2/23/2005	13:30:00	0	Temperature (°C)	20.1
S6	2/23/2005	13:30:00	0	Total Dissolved Phosphorus (mg/L)	0.038
S6	2/23/2005	13:30:00	0	Total Phosphorus	0.063
S6	2/24/2005	09:10:00	0	Ametryn (µg/L)	0.055
S6	2/24/2005	09:10:00	0	Atrazine (µg/L)	0.61
S6	3/2/2005	08:10:00	24	Nitrate + Nitrite (mg/L)	0.466
S6	3/2/2005	08:10:00	24	Total Phosphorus	0.148
S6	3/2/2005	08:50:00	0	Alkalinity (mg/L)	225
S6	3/2/2005	08:50:00	0	Dissolved Chloride (mg/L)	104
S6	3/2/2005	08:50:00	0	Dissolved Oxygen (mg/L)	5.79
S6	3/2/2005	08:50:00	0	Nitrate + Nitrite (mg/L)	0.378
S6	3/2/2005	08:50:00	0	Orthophosphate as P (mg/L)	0.08
S6	3/2/2005	08:50:00	0	pH	7.35
S6	3/2/2005	08:50:00	0	Specific Conductivity (µmhos/cm)	887.8
S6	3/2/2005	08:50:00	0	Sulfate (mg/L)	59.5
S6	3/2/2005	08:50:00	0	Temperature (°C)	21.3
S6	3/2/2005	08:50:00	0	Total Dissolved Phosphorus (mg/L)	0.082
S6	3/2/2005	08:50:00	0	Total Dissolved Solids (mg/L)	549
S6	3/2/2005	08:50:00	0	Total Phosphorus	0.102
S6	3/2/2005	08:50:00	0	Turbidity (NTU)	8.6
S6	3/9/2005	08:20:00	24	Nitrate + Nitrite (mg/L)	0.347
S6	3/9/2005	08:20:00	24	Total Phosphorus	0.095
S6	3/9/2005	10:50:00	0	Dissolved Oxygen (mg/L)	4.62
S6	3/9/2005	10:50:00	0	Orthophosphate as P (mg/L)	0.043

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	3/9/2005	10:50:00	0	pH	7.65
S6	3/9/2005	10:50:00	0	Specific Conductivity (µmhos/cm)	1068
S6	3/9/2005	10:50:00	0	Temperature (°C)	19.5
S6	3/9/2005	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.047
S6	3/9/2005	10:50:00	0	Total Phosphorus	0.07
S6	3/16/2005	07:50:00	24	Nitrate + Nitrite (mg/L)	2.14
S6	3/16/2005	07:50:00	24	Total Phosphorus	0.126
S6	3/16/2005	09:00:00	0	Alkalinity (mg/L)	320
S6	3/16/2005	09:00:00	0	Dissolved Chloride (mg/L)	149
S6	3/16/2005	09:00:00	0	Dissolved Oxygen (mg/L)	3.55
S6	3/16/2005	09:00:00	0	Nitrate + Nitrite (mg/L)	0.972
S6	3/16/2005	09:00:00	0	Orthophosphate as P (mg/L)	0.086
S6	3/16/2005	09:00:00	0	pH	7.44
S6	3/16/2005	09:00:00	0	Specific Conductivity (µmhos/cm)	1190
S6	3/16/2005	09:00:00	0	Sulfate (mg/L)	72.9
S6	3/16/2005	09:00:00	0	Temperature (°C)	22.2
S6	3/16/2005	09:00:00	0	Total Dissolved Phosphorus (mg/L)	0.088
S6	3/16/2005	09:00:00	0	Total Dissolved Solids (mg/L)	770
S6	3/16/2005	09:00:00	0	Total Phosphorus	0.097
S6	3/16/2005	09:00:00	0	Turbidity (NTU)	6
S6	3/23/2005	07:45:00	24	Nitrate + Nitrite (mg/L)	0.932
S6	3/23/2005	07:45:00	24	Total Phosphorus	0.105
S6	3/23/2005	12:15:00	0	Dissolved Oxygen (mg/L)	3.11
S6	3/23/2005	12:15:00	0	Orthophosphate as P (mg/L)	0.13
S6	3/23/2005	12:15:00	0	pH	7.46
S6	3/23/2005	12:15:00	0	Specific Conductivity (µmhos/cm)	1528
S6	3/23/2005	12:15:00	0	Temperature (°C)	24.3
S6	3/23/2005	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.137
S6	3/23/2005	12:15:00	0	Total Phosphorus	0.15
S6	3/30/2005	08:25:00	24	Nitrate + Nitrite (mg/L)	0.885
S6	3/30/2005	08:25:00	24	Total Phosphorus	0.11
S6	3/30/2005	08:30:00	0	Alkalinity (mg/L)	344
S6	3/30/2005	08:30:00	0	Dissolved Chloride (mg/L)	156
S6	3/30/2005	08:30:00	0	Dissolved Oxygen (mg/L)	2.73
S6	3/30/2005	08:30:00	0	Nitrate + Nitrite (mg/L)	0.928
S6	3/30/2005	08:30:00	0	Orthophosphate as P (mg/L)	0.065
S6	3/30/2005	08:30:00	0	pH	7.53
S6	3/30/2005	08:30:00	0	Specific Conductivity (µmhos/cm)	1307
S6	3/30/2005	08:30:00	0	Sulfate (mg/L)	88.3
S6	3/30/2005	08:30:00	0	Temperature (°C)	24.1
S6	3/30/2005	08:30:00	0	Total Dissolved Phosphorus (mg/L)	0.07
S6	3/30/2005	08:30:00	0	Total Dissolved Solids (mg/L)	848
S6	3/30/2005	08:30:00	0	Total Phosphorus	0.078
S6	3/30/2005	08:30:00	0	Turbidity (NTU)	3.3
S6	4/6/2005	08:05:00	24	Total Phosphorus	0.064
S6	4/6/2005	11:00:00	0	Dissolved Oxygen (mg/L)	2.97
S6	4/6/2005	11:00:00	0	Orthophosphate as P (mg/L)	0.019
S6	4/6/2005	11:00:00	0	pH	7.39

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
S6	4/6/2005	11:00:00	0	Specific Conductivity (µmhos/cm)	1329
S6	4/6/2005	11:00:00	0	Temperature (°C)	22.8
S6	4/6/2005	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.021
S6	4/6/2005	11:00:00	0	Total Phosphorus	0.032
S6	4/13/2005	08:00:00	24	Nitrate + Nitrite (mg/L)	0.477
S6	4/13/2005	08:00:00	24	Total Phosphorus	0.05
S6	4/13/2005	13:00:00	0	Alkalinity (mg/L)	337
S6	4/13/2005	13:00:00	0	Dissolved Chloride (mg/L)	186
S6	4/13/2005	13:00:00	0	Dissolved Oxygen (mg/L)	4.52
S6	4/13/2005	13:00:00	0	Nitrate + Nitrite (mg/L)	0.257
S6	4/13/2005	13:00:00	0	Orthophosphate as P (mg/L)	0.007
S6	4/13/2005	13:00:00	0	pH	7.4
S6	4/13/2005	13:00:00	0	Specific Conductivity (µmhos/cm)	1329
S6	4/13/2005	13:00:00	0	Sulfate (mg/L)	54.9
S6	4/13/2005	13:00:00	0	Temperature (°C)	24.5
S6	4/13/2005	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.009
S6	4/13/2005	13:00:00	0	Total Dissolved Solids (mg/L)	826
S6	4/13/2005	13:00:00	0	Total Phosphorus	0.017
S6	4/13/2005	13:00:00	0	Turbidity (NTU)	0.9
S6	4/20/2005	08:00:00	24	Nitrate + Nitrite (mg/L)	0.324
S6	4/20/2005	08:00:00	24	Total Phosphorus	0.029
S6	4/20/2005	13:25:00	0	Dissolved Oxygen (mg/L)	8.53
S6	4/20/2005	13:25:00	0	Orthophosphate as P (mg/L)	0.016
S6	4/20/2005	13:25:00	0	pH	7.9
S6	4/20/2005	13:25:00	0	Specific Conductivity (µmhos/cm)	1221
S6	4/20/2005	13:25:00	0	Temperature (°C)	22.9
S6	4/20/2005	13:25:00	0	Total Dissolved Phosphorus (mg/L)	0.022
S6	4/20/2005	13:25:00	0	Total Phosphorus	0.032
S6	4/27/2005	07:45:00	24	Total Phosphorus	0.025
S6	4/27/2005	08:45:00	0	Alkalinity (mg/L)	284
S6	4/27/2005	08:45:00	0	Dissolved Chloride (mg/L)	144
S6	4/27/2005	08:45:00	0	Dissolved Oxygen (mg/L)	5.63
S6	4/27/2005	08:45:00	0	Nitrate + Nitrite (mg/L)	0.395
S6	4/27/2005	08:45:00	0	Orthophosphate as P (mg/L)	0.017
S6	4/27/2005	08:45:00	0	pH	7.7
S6	4/27/2005	08:45:00	0	Specific Conductivity (µmhos/cm)	1107
S6	4/27/2005	08:45:00	0	Sulfate (mg/L)	63.5
S6	4/27/2005	08:45:00	0	Temperature (°C)	23.2
S6	4/27/2005	08:45:00	0	Total Dissolved Phosphorus (mg/L)	0.022
S6	4/27/2005	08:45:00	0	Total Dissolved Solids (mg/L)	731
S6	4/27/2005	08:45:00	0	Total Phosphorus	0.036
S6	4/27/2005	08:45:00	0	Turbidity (NTU)	2.1