

# **Appendix 5-16: Water Year 2007 Water Quality Data for STA-5**

Nenad Iricanin and Guy Germain

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	5/3/2006	11:20:00	0	Dissolved Oxygen (mg/L)	6.45
G342A	5/3/2006	11:20:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	5/3/2006	11:20:00	0	pH	8.06
G342A	5/3/2006	11:20:00	0	Specific Conductivity (µS/cm)	583
G342A	5/3/2006	11:20:00	0	Temperature (°C)	26.4
G342A	5/3/2006	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342A	5/3/2006	11:20:00	0	Total Phosphorus (mg/L)	0.055
G342A	5/10/2006	11:50:00	0	Alkalinity (mg/L)	210
G342A	5/10/2006	11:50:00	0	Ammonia as N (mg/L)	<0.009
G342A	5/10/2006	11:50:00	0	Dissolved Chloride (mg/L)	52.2
G342A	5/10/2006	11:50:00	0	Dissolved Oxygen (mg/L)	5.97
G342A	5/10/2006	11:50:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	5/10/2006	11:50:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	5/10/2006	11:50:00	0	pH	7.96
G342A	5/10/2006	11:50:00	0	Specific Conductivity (µS/cm)	574
G342A	5/10/2006	11:50:00	0	Sulfate (mg/L)	10.8
G342A	5/10/2006	11:50:00	0	Temperature (°C)	28.7
G342A	5/10/2006	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	5/10/2006	11:50:00	0	Total Dissolved Solids (mg/L)	312
G342A	5/10/2006	11:50:00	0	Total Phosphorus (mg/L)	0.068
G342A	5/10/2006	11:50:00	0	Turbidity (NTU)	6.1
G342A	5/17/2006	11:20:00	0	Dissolved Oxygen (mg/L)	5.66
G342A	5/17/2006	11:20:00	0	Orthophosphate as P (mg/L)	0.006
G342A	5/17/2006	11:20:00	0	pH	8.02
G342A	5/17/2006	11:20:00	0	Specific Conductivity (µS/cm)	554
G342A	5/17/2006	11:20:00	0	Temperature (°C)	26.1
G342A	5/17/2006	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.023
G342A	5/17/2006	11:20:00	0	Total Phosphorus (mg/L)	0.073
G342A	5/24/2006	12:15:00	0	Alkalinity (mg/L)	206
G342A	5/24/2006	12:15:00	0	Ammonia as N (mg/L)	0.12
G342A	5/24/2006	12:15:00	0	Dissolved Chloride (mg/L)	51.7
G342A	5/24/2006	12:15:00	0	Dissolved Oxygen (mg/L)	4.11
G342A	5/24/2006	12:15:00	0	Nitrate + Nitrite (mg/L)	0.025
G342A	5/24/2006	12:15:00	0	Orthophosphate as P (mg/L)	0.005
G342A	5/24/2006	12:15:00	0	pH	7.9
G342A	5/24/2006	12:15:00	0	Specific Conductivity (µS/cm)	562
G342A	5/24/2006	12:15:00	0	Sulfate (mg/L)	12.5
G342A	5/24/2006	12:15:00	0	Temperature (°C)	28.3
G342A	5/24/2006	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G342A	5/24/2006	12:15:00	0	Total Dissolved Solids (mg/L)	326
G342A	5/24/2006	12:15:00	0	Total Phosphorus (mg/L)	0.085
G342A	5/24/2006	12:15:00	0	Turbidity (NTU)	7.7
G342A	5/31/2006	12:15:00	0	Dissolved Oxygen (mg/L)	6.61
G342A	5/31/2006	12:15:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	5/31/2006	12:15:00	0	pH	7.92
G342A	5/31/2006	12:15:00	0	Specific Conductivity (µS/cm)	554
G342A	5/31/2006	12:15:00	0	Temperature (°C)	30.5
G342A	5/31/2006	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	5/31/2006	12:15:00	0	Total Phosphorus (mg/L)	0.066
G342A	6/7/2006	14:05:00	0	Alkalinity (mg/L)	196
G342A	6/7/2006	14:05:00	0	Ammonia as N (mg/L)	<0.009

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	6/7/2006	14:05:00	0	Dissolved Chloride (mg/L)	53.5
G342A	6/7/2006	14:05:00	0	Dissolved Oxygen (mg/L)	6.86
G342A	6/7/2006	14:05:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	6/7/2006	14:05:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	6/7/2006	14:05:00	0	pH	8.05
G342A	6/7/2006	14:05:00	0	Specific Conductivity ( $\mu$ S/cm)	563
G342A	6/7/2006	14:05:00	0	Sulfate (mg/L)	12.5
G342A	6/7/2006	14:05:00	0	Temperature ( $^{\circ}$ C)	31.4
G342A	6/7/2006	14:05:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342A	6/7/2006	14:05:00	0	Total Dissolved Solids (mg/L)	334
G342A	6/7/2006	14:05:00	0	Total Phosphorus (mg/L)	0.06
G342A	6/7/2006	14:05:00	0	Turbidity (NTU)	5.5
G342A	6/7/2006	14:08:00	24	Total Phosphorus (mg/L)	0.1
G342A	6/13/2006	10:40:00	0	Dissolved Oxygen (mg/L)	6.16
G342A	6/13/2006	10:40:00	0	Orthophosphate as P (mg/L)	0.005
G342A	6/13/2006	10:40:00	0	pH	7.89
G342A	6/13/2006	10:40:00	0	Specific Conductivity ( $\mu$ S/cm)	579
G342A	6/13/2006	10:40:00	0	Temperature ( $^{\circ}$ C)	28
G342A	6/13/2006	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	6/13/2006	10:40:00	0	Total Phosphorus (mg/L)	0.06
G342A	6/13/2006	10:45:00	24	Total Phosphorus (mg/L)	0.073
G342A	6/21/2006	12:10:00	0	Alkalinity (mg/L)	260
G342A	6/21/2006	12:10:00	0	Ammonia as N (mg/L)	0.017
G342A	6/21/2006	12:10:00	0	Dissolved Chloride (mg/L)	102
G342A	6/21/2006	12:10:00	0	Dissolved Oxygen (mg/L)	6.82
G342A	6/21/2006	12:10:00	0	Nitrate + Nitrite (mg/L)	0.006
G342A	6/21/2006	12:10:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	6/21/2006	12:10:00	0	pH	8.5
G342A	6/21/2006	12:10:00	0	Specific Conductivity ( $\mu$ S/cm)	895
G342A	6/21/2006	12:10:00	0	Sulfate (mg/L)	19.6
G342A	6/21/2006	12:10:00	0	Temperature ( $^{\circ}$ C)	32.2
G342A	6/21/2006	12:10:00	0	Total Dissolved Phosphorus (mg/L)	0.015
G342A	6/21/2006	12:10:00	0	Total Dissolved Solids (mg/L)	531
G342A	6/21/2006	12:10:00	0	Total Phosphorus (mg/L)	0.096
G342A	6/21/2006	12:10:00	0	Turbidity (NTU)	11.5
G342A	6/27/2006	11:27:00	0	Dissolved Oxygen (mg/L)	6.09
G342A	6/27/2006	11:27:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	6/27/2006	11:27:00	0	pH	7.77
G342A	6/27/2006	11:27:00	0	Specific Conductivity ( $\mu$ S/cm)	917
G342A	6/27/2006	11:27:00	0	Temperature ( $^{\circ}$ C)	29.8
G342A	6/27/2006	11:27:00	0	Total Phosphorus (mg/L)	0.139
G342A	7/5/2006	11:05:00	0	Alkalinity (mg/L)	220
G342A	7/5/2006	11:05:00	0	Ammonia as N (mg/L)	<0.009
G342A	7/5/2006	11:05:00	0	Dissolved Chloride (mg/L)	85.2
G342A	7/5/2006	11:05:00	0	Dissolved Oxygen (mg/L)	7.14
G342A	7/5/2006	11:05:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	7/5/2006	11:05:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	7/5/2006	11:05:00	0	pH	8.25
G342A	7/5/2006	11:05:00	0	Specific Conductivity ( $\mu$ S/cm)	711
G342A	7/5/2006	11:05:00	0	Sulfate (mg/L)	15.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	7/5/2006	11:05:00	0	Temperature (°C)	31.8
G342A	7/5/2006	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342A	7/5/2006	11:05:00	0	Total Dissolved Solids (mg/L)	435
G342A	7/5/2006	11:05:00	0	Total Phosphorus (mg/L)	0.067
G342A	7/5/2006	11:05:00	0	Turbidity (NTU)	7.1
G342A	7/12/2006	15:35:00	0	Dissolved Oxygen (mg/L)	6.76
G342A	7/12/2006	15:35:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	7/12/2006	15:35:00	0	pH	7.88
G342A	7/12/2006	15:35:00	0	Specific Conductivity (µS/cm)	536
G342A	7/12/2006	15:35:00	0	Temperature (°C)	28.6
G342A	7/12/2006	15:35:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G342A	7/12/2006	15:35:00	0	Total Phosphorus (mg/L)	0.082
G342A	7/12/2006	15:40:00	24	Total Phosphorus (mg/L)	0.184
G342A	7/19/2006	13:00:00	0	Alkalinity (mg/L)	210
G342A	7/19/2006	13:00:00	0	Ammonia as N (mg/L)	<0.009
G342A	7/19/2006	13:00:00	0	Dissolved Chloride (mg/L)	65.1
G342A	7/19/2006	13:00:00	0	Dissolved Oxygen (mg/L)	7.04
G342A	7/19/2006	13:00:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	7/19/2006	13:00:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	7/19/2006	13:00:00	0	pH	7.71
G342A	7/19/2006	13:00:00	0	Specific Conductivity (µS/cm)	617
G342A	7/19/2006	13:00:00	0	Sulfate (mg/L)	8.3
G342A	7/19/2006	13:00:00	0	Temperature (°C)	33.4
G342A	7/19/2006	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.014
G342A	7/19/2006	13:00:00	0	Total Dissolved Solids (mg/L)	385
G342A	7/19/2006	13:00:00	0	Total Phosphorus (mg/L)	0.045
G342A	7/19/2006	13:00:00	0	Turbidity (NTU)	3.3
G342A	7/19/2006	13:05:00	24	Total Phosphorus (mg/L)	0.068
G342A	7/26/2006	13:30:00	0	Dissolved Oxygen (mg/L)	7.56
G342A	7/26/2006	13:30:00	0	pH	7.64
G342A	7/26/2006	13:30:00	0	Specific Conductivity (µS/cm)	588
G342A	7/26/2006	13:30:00	0	Temperature (°C)	36.5
G342A	7/26/2006	13:30:00	0	Total Dissolved Phosphorus (mg/L)	0.06
G342A	7/26/2006	13:35:00	24	Total Phosphorus (mg/L)	0.104
G342A	8/2/2006	13:50:00	0	Alkalinity (mg/L)	181
G342A	8/2/2006	13:50:00	0	Ammonia as N (mg/L)	0.013
G342A	8/2/2006	13:50:00	0	Dissolved Chloride (mg/L)	31.5
G342A	8/2/2006	13:50:00	0	Dissolved Oxygen (mg/L)	6.23
G342A	8/2/2006	13:50:00	0	Nitrate + Nitrite (mg/L)	0.013
G342A	8/2/2006	13:50:00	0	Orthophosphate as P (mg/L)	0.301
G342A	8/2/2006	13:50:00	0	pH	7.46
G342A	8/2/2006	13:50:00	0	Specific Conductivity (µS/cm)	486
G342A	8/2/2006	13:50:00	0	Sulfate (mg/L)	19.1
G342A	8/2/2006	13:50:00	0	Temperature (°C)	31.7
G342A	8/2/2006	13:50:00	0	Total Dissolved Phosphorus (mg/L)	0.343
G342A	8/2/2006	13:50:00	0	Total Dissolved Solids (mg/L)	332
G342A	8/2/2006	13:50:00	0	Total Phosphorus (mg/L)	0.451
G342A	8/2/2006	13:50:00	0	Turbidity (NTU)	4.4
G342A	8/2/2006	13:55:00	24	Total Phosphorus (mg/L)	0.149
G342A	8/9/2006	13:50:00	0	Dissolved Oxygen (mg/L)	11.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	8/9/2006	13:50:00	0	Orthophosphate as P (mg/L)	0.076
G342A	8/9/2006	13:50:00	0	pH	7.93
G342A	8/9/2006	13:50:00	0	Specific Conductivity ( $\mu$ S/cm)	665.8
G342A	8/9/2006	13:50:00	0	Temperature ( $^{\circ}$ C)	32.2
G342A	8/9/2006	13:50:00	0	Total Dissolved Phosphorus (mg/L)	0.113
G342A	8/9/2006	13:50:00	0	Total Phosphorus (mg/L)	0.183
G342A	8/9/2006	13:55:00	24	Total Phosphorus (mg/L)	0.235
G342A	8/15/2006	12:10:00	0	Alkalinity (mg/L)	234
G342A	8/15/2006	12:10:00	0	Ammonia as N (mg/L)	0.011
G342A	8/15/2006	12:10:00	0	Dissolved Chloride (mg/L)	47.4
G342A	8/15/2006	12:10:00	0	Dissolved Oxygen (mg/L)	5.63
G342A	8/15/2006	12:10:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	8/15/2006	12:10:00	0	Orthophosphate as P (mg/L)	0.039
G342A	8/15/2006	12:10:00	0	pH	7.66
G342A	8/15/2006	12:10:00	0	Specific Conductivity ( $\mu$ S/cm)	612
G342A	8/15/2006	12:10:00	0	Sulfate (mg/L)	22.4
G342A	8/15/2006	12:10:00	0	Temperature ( $^{\circ}$ C)	31.1
G342A	8/15/2006	12:10:00	0	Total Dissolved Phosphorus (mg/L)	0.057
G342A	8/15/2006	12:10:00	0	Total Dissolved Solids (mg/L)	412
G342A	8/15/2006	12:10:00	0	Total Phosphorus (mg/L)	0.108
G342A	8/15/2006	12:10:00	0	Turbidity (NTU)	4.4
G342A	8/15/2006	12:15:00	24	Total Phosphorus (mg/L)	0.147
G342A	8/23/2006	13:00:00	0	Dissolved Oxygen (mg/L)	7.89
G342A	8/23/2006	13:00:00	0	Orthophosphate as P (mg/L)	0.005
G342A	8/23/2006	13:00:00	0	pH	7.66
G342A	8/23/2006	13:00:00	0	Specific Conductivity ( $\mu$ S/cm)	574
G342A	8/23/2006	13:00:00	0	Temperature ( $^{\circ}$ C)	32.4
G342A	8/23/2006	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342A	8/23/2006	13:00:00	0	Total Phosphorus (mg/L)	0.075
G342A	8/23/2006	13:05:00	24	Total Phosphorus (mg/L)	0.091
G342A	8/31/2006	15:10:00	0	Alkalinity (mg/L)	151
G342A	8/31/2006	15:10:00	0	Ammonia as N (mg/L)	0.15
G342A	8/31/2006	15:10:00	0	Dissolved Chloride (mg/L)	39
G342A	8/31/2006	15:10:00	0	Dissolved Oxygen (mg/L)	2.75
G342A	8/31/2006	15:10:00	0	Nitrate + Nitrite (mg/L)	0.178
G342A	8/31/2006	15:10:00	0	Orthophosphate as P (mg/L)	0.107
G342A	8/31/2006	15:10:00	0	pH	7.16
G342A	8/31/2006	15:10:00	0	Specific Conductivity ( $\mu$ S/cm)	447.4
G342A	8/31/2006	15:10:00	0	Sulfate (mg/L)	12.9
G342A	8/31/2006	15:10:00	0	Temperature ( $^{\circ}$ C)	27.5
G342A	8/31/2006	15:10:00	0	Total Dissolved Phosphorus (mg/L)	0.129
G342A	8/31/2006	15:10:00	0	Total Dissolved Solids (mg/L)	278
G342A	8/31/2006	15:10:00	0	Total Phosphorus (mg/L)	0.235
G342A	8/31/2006	15:10:00	0	Turbidity (NTU)	12.7
G342A	8/31/2006	15:15:00	24	Total Phosphorus (mg/L)	0.174
G342A	9/7/2006	13:10:00	0	Dissolved Oxygen (mg/L)	0.26
G342A	9/7/2006	13:10:00	0	Orthophosphate as P (mg/L)	0.181
G342A	9/7/2006	13:10:00	0	pH	6.89
G342A	9/7/2006	13:10:00	0	Specific Conductivity ( $\mu$ S/cm)	397
G342A	9/7/2006	13:10:00	0	Temperature ( $^{\circ}$ C)	28.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	9/7/2006	13:10:00	0	Total Dissolved Phosphorus (mg/L)	0.222
G342A	9/7/2006	13:10:00	0	Total Phosphorus (mg/L)	0.296
G342A	9/7/2006	13:15:00	24	Total Phosphorus (mg/L)	0.414
G342A	9/13/2006	13:40:00	0	Alkalinity (mg/L)	121
G342A	9/13/2006	13:40:00	0	Ammonia as N (mg/L)	0.08
G342A	9/13/2006	13:40:00	0	Dissolved Chloride (mg/L)	30.3
G342A	9/13/2006	13:40:00	0	Dissolved Oxygen (mg/L)	0.22
G342A	9/13/2006	13:40:00	0	Nitrate + Nitrite (mg/L)	0.028
G342A	9/13/2006	13:40:00	0	Orthophosphate as P (mg/L)	0.183
G342A	9/13/2006	13:40:00	0	pH	7.14
G342A	9/13/2006	13:40:00	0	Specific Conductivity ( $\mu$ S/cm)	346.1
G342A	9/13/2006	13:40:00	0	Sulfate (mg/L)	6.4
G342A	9/13/2006	13:40:00	0	Temperature ( $^{\circ}$ C)	28.7
G342A	9/13/2006	13:40:00	0	Total Dissolved Phosphorus (mg/L)	0.222
G342A	9/13/2006	13:40:00	0	Total Dissolved Solids (mg/L)	218
G342A	9/13/2006	13:40:00	0	Total Phosphorus (mg/L)	0.327
G342A	9/13/2006	13:40:00	0	Turbidity (NTU)	6.3
G342A	9/13/2006	13:45:00	24	Total Phosphorus (mg/L)	0.387
G342A	9/20/2006	14:00:00	0	Dissolved Oxygen (mg/L)	0.64
G342A	9/20/2006	14:00:00	0	Orthophosphate as P (mg/L)	0.12
G342A	9/20/2006	14:00:00	0	pH	7.12
G342A	9/20/2006	14:00:00	0	Specific Conductivity ( $\mu$ S/cm)	385
G342A	9/20/2006	14:00:00	0	Temperature ( $^{\circ}$ C)	29.2
G342A	9/20/2006	14:00:00	0	Total Dissolved Phosphorus (mg/L)	0.153
G342A	9/20/2006	14:00:00	0	Total Phosphorus (mg/L)	0.219
G342A	9/20/2006	14:05:00	24	Total Phosphorus (mg/L)	0.395
G342A	9/27/2006	13:45:00	0	Alkalinity (mg/L)	128
G342A	9/27/2006	13:45:00	0	Ammonia as N (mg/L)	0.297
G342A	9/27/2006	13:45:00	0	Dissolved Chloride (mg/L)	31.1
G342A	9/27/2006	13:45:00	0	Dissolved Oxygen (mg/L)	0.57
G342A	9/27/2006	13:45:00	0	Nitrate + Nitrite (mg/L)	0.008
G342A	9/27/2006	13:45:00	0	Orthophosphate as P (mg/L)	0.116
G342A	9/27/2006	13:45:00	0	pH	6.86
G342A	9/27/2006	13:45:00	0	Specific Conductivity ( $\mu$ S/cm)	382
G342A	9/27/2006	13:45:00	0	Sulfate (mg/L)	6.2
G342A	9/27/2006	13:45:00	0	Temperature ( $^{\circ}$ C)	29.6
G342A	9/27/2006	13:45:00	0	Total Dissolved Phosphorus (mg/L)	0.14
G342A	9/27/2006	13:45:00	0	Total Dissolved Solids (mg/L)	275
G342A	9/27/2006	13:45:00	0	Total Phosphorus (mg/L)	0.182
G342A	9/27/2006	13:45:00	0	Turbidity (NTU)	2.6
G342A	9/27/2006	13:50:00	24	Total Phosphorus (mg/L)	0.282
G342A	10/4/2006	15:00:00	0	Dissolved Oxygen (mg/L)	2.37
G342A	10/4/2006	15:00:00	0	Orthophosphate as P (mg/L)	0.073
G342A	10/4/2006	15:00:00	0	pH	7
G342A	10/4/2006	15:00:00	0	Specific Conductivity ( $\mu$ S/cm)	415
G342A	10/4/2006	15:00:00	0	Temperature ( $^{\circ}$ C)	28.3
G342A	10/4/2006	15:00:00	0	Total Dissolved Phosphorus (mg/L)	0.095
G342A	10/4/2006	15:00:00	0	Total Phosphorus (mg/L)	0.128
G342A	10/4/2006	15:05:00	24	Total Phosphorus (mg/L)	0.187
G342A	10/11/2006	14:40:00	0	Alkalinity (mg/L)	168

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	10/11/2006	14:40:00	0	Ammonia as N (mg/L)	0.013
G342A	10/11/2006	14:40:00	0	Dissolved Chloride (mg/L)	39.5
G342A	10/11/2006	14:40:00	0	Dissolved Oxygen (mg/L)	4.63
G342A	10/11/2006	14:40:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	10/11/2006	14:40:00	0	Orthophosphate as P (mg/L)	0.022
G342A	10/11/2006	14:40:00	0	pH	7.4
G342A	10/11/2006	14:40:00	0	Specific Conductivity ( $\mu$ S/cm)	458
G342A	10/11/2006	14:40:00	0	Sulfate (mg/L)	6.7
G342A	10/11/2006	14:40:00	0	Temperature ( $^{\circ}$ C)	28.9
G342A	10/11/2006	14:40:00	0	Total Dissolved Phosphorus (mg/L)	0.043
G342A	10/11/2006	14:40:00	0	Total Dissolved Solids (mg/L)	324
G342A	10/11/2006	14:40:00	0	Total Phosphorus (mg/L)	0.098
G342A	10/11/2006	14:40:00	0	Turbidity (NTU)	3.1
G342A	10/18/2006	13:50:00	0	Dissolved Oxygen (mg/L)	4.71
G342A	10/18/2006	13:50:00	0	Orthophosphate as P (mg/L)	0.026
G342A	10/18/2006	13:50:00	0	pH	7.7
G342A	10/18/2006	13:50:00	0	Specific Conductivity ( $\mu$ S/cm)	539
G342A	10/18/2006	13:50:00	0	Temperature ( $^{\circ}$ C)	27.3
G342A	10/18/2006	13:50:00	0	Total Dissolved Phosphorus (mg/L)	0.047
G342A	10/18/2006	13:50:00	0	Total Phosphorus (mg/L)	0.098
G342A	10/25/2006	12:20:00	0	Alkalinity (mg/L)	203
G342A	10/25/2006	12:20:00	0	Ammonia as N (mg/L)	0.02
G342A	10/25/2006	12:20:00	0	Dissolved Chloride (mg/L)	55.7
G342A	10/25/2006	12:20:00	0	Dissolved Oxygen (mg/L)	5.63
G342A	10/25/2006	12:20:00	0	Nitrate + Nitrite (mg/L)	0.016
G342A	10/25/2006	12:20:00	0	Orthophosphate as P (mg/L)	0.032
G342A	10/25/2006	12:20:00	0	pH	7.6
G342A	10/25/2006	12:20:00	0	Specific Conductivity ( $\mu$ S/cm)	559
G342A	10/25/2006	12:20:00	0	Sulfate (mg/L)	7.9
G342A	10/25/2006	12:20:00	0	Temperature ( $^{\circ}$ C)	23.3
G342A	10/25/2006	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.053
G342A	10/25/2006	12:20:00	0	Total Dissolved Solids (mg/L)	396
G342A	10/25/2006	12:20:00	0	Total Phosphorus (mg/L)	0.09
G342A	10/25/2006	12:20:00	0	Turbidity (NTU)	2.9
G342A	11/1/2006	11:35:00	0	Dissolved Oxygen (mg/L)	6.84
G342A	11/1/2006	11:35:00	0	Orthophosphate as P (mg/L)	0.025
G342A	11/1/2006	11:35:00	0	pH	7.8
G342A	11/1/2006	11:35:00	0	Specific Conductivity ( $\mu$ S/cm)	566.7
G342A	11/1/2006	11:35:00	0	Temperature ( $^{\circ}$ C)	24.3
G342A	11/1/2006	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.044
G342A	11/1/2006	11:35:00	0	Total Phosphorus (mg/L)	0.068
G342A	11/8/2006	12:20:00	0	Alkalinity (mg/L)	198
G342A	11/8/2006	12:20:00	0	Ammonia as N (mg/L)	0.105
G342A	11/8/2006	12:20:00	0	Dissolved Chloride (mg/L)	48.3
G342A	11/8/2006	12:20:00	0	Dissolved Oxygen (mg/L)	6.14
G342A	11/8/2006	12:20:00	0	Nitrate + Nitrite (mg/L)	0.097
G342A	11/8/2006	12:20:00	0	Orthophosphate as P (mg/L)	0.023
G342A	11/8/2006	12:20:00	0	pH	7.7
G342A	11/8/2006	12:20:00	0	Specific Conductivity ( $\mu$ S/cm)	541.4
G342A	11/8/2006	12:20:00	0	Sulfate (mg/L)	7.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	11/8/2006	12:20:00	0	Temperature (°C)	24.7
G342A	11/8/2006	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.041
G342A	11/8/2006	12:20:00	0	Total Dissolved Solids (mg/L)	348
G342A	11/8/2006	12:20:00	0	Total Phosphorus (mg/L)	0.064
G342A	11/8/2006	12:20:00	0	Turbidity (NTU)	2.4
G342A	11/15/2006	12:05:00	0	Dissolved Oxygen (mg/L)	7.31
G342A	11/15/2006	12:05:00	0	Orthophosphate as P (mg/L)	0.008
G342A	11/15/2006	12:05:00	0	pH	7.6
G342A	11/15/2006	12:05:00	0	Specific Conductivity (µS/cm)	542
G342A	11/15/2006	12:05:00	0	Temperature (°C)	23.3
G342A	11/15/2006	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342A	11/15/2006	12:05:00	0	Total Phosphorus (mg/L)	0.076
G342A	11/20/2006	13:40:00	0	Alkalinity (mg/L)	190
G342A	11/20/2006	13:40:00	0	Ammonia as N (mg/L)	0.026
G342A	11/20/2006	13:40:00	0	Dissolved Chloride (mg/L)	58.9
G342A	11/20/2006	13:40:00	0	Dissolved Oxygen (mg/L)	7.25
G342A	11/20/2006	13:40:00	0	Nitrate + Nitrite (mg/L)	0.015
G342A	11/20/2006	13:40:00	0	Orthophosphate as P (mg/L)	0.006
G342A	11/20/2006	13:40:00	0	pH	7.8
G342A	11/20/2006	13:40:00	0	Specific Conductivity (µS/cm)	563
G342A	11/20/2006	13:40:00	0	Sulfate (mg/L)	11.3
G342A	11/20/2006	13:40:00	0	Temperature (°C)	19.9
G342A	11/20/2006	13:40:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	11/20/2006	13:40:00	0	Total Dissolved Solids (mg/L)	376
G342A	11/20/2006	13:40:00	0	Total Phosphorus (mg/L)	0.063
G342A	11/20/2006	13:40:00	0	Turbidity (NTU)	3.7
G342A	11/29/2006	13:30:00	0	Dissolved Oxygen (mg/L)	7.85
G342A	11/29/2006	13:30:00	0	Orthophosphate as P (mg/L)	0.008
G342A	11/29/2006	13:30:00	0	pH	7.9
G342A	11/29/2006	13:30:00	0	Specific Conductivity (µS/cm)	553
G342A	11/29/2006	13:30:00	0	Temperature (°C)	21.4
G342A	11/29/2006	13:30:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	11/29/2006	13:30:00	0	Total Phosphorus (mg/L)	0.039
G342A	12/7/2006	12:55:00	0	Alkalinity (mg/L)	210
G342A	12/7/2006	12:55:00	0	Ammonia as N (mg/L)	0.011
G342A	12/7/2006	12:55:00	0	Dissolved Chloride (mg/L)	54.9
G342A	12/7/2006	12:55:00	0	Dissolved Oxygen (mg/L)	7.72
G342A	12/7/2006	12:55:00	0	Nitrate + Nitrite (mg/L)	0.07
G342A	12/7/2006	12:55:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	12/7/2006	12:55:00	0	pH	8
G342A	12/7/2006	12:55:00	0	Specific Conductivity (µS/cm)	585
G342A	12/7/2006	12:55:00	0	Sulfate (mg/L)	7.7
G342A	12/7/2006	12:55:00	0	Temperature (°C)	22.7
G342A	12/7/2006	12:55:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342A	12/7/2006	12:55:00	0	Total Dissolved Solids (mg/L)	366
G342A	12/7/2006	12:55:00	0	Total Phosphorus (mg/L)	0.045
G342A	12/7/2006	12:55:00	0	Turbidity (NTU)	2.5
G342A	12/13/2006	12:05:00	0	Dissolved Oxygen (mg/L)	7.89
G342A	12/13/2006	12:05:00	0	Orthophosphate as P (mg/L)	0.012
G342A	12/13/2006	12:05:00	0	pH	8.2



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	12/13/2006	12:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	597
G342A	12/13/2006	12:05:00	0	Temperature ( $^{\circ}\text{C}$ )	21
G342A	12/13/2006	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342A	12/13/2006	12:05:00	0	Total Phosphorus (mg/L)	0.043
G342A	12/21/2006	13:10:00	0	Alkalinity (mg/L)	229
G342A	12/21/2006	13:10:00	0	Ammonia as N (mg/L)	0.094
G342A	12/21/2006	13:10:00	0	Dissolved Chloride (mg/L)	67.5
G342A	12/21/2006	13:10:00	0	Dissolved Oxygen (mg/L)	6.65
G342A	12/21/2006	13:10:00	0	Nitrate + Nitrite (mg/L)	0.092
G342A	12/21/2006	13:10:00	0	Orthophosphate as P (mg/L)	0.011
G342A	12/21/2006	13:10:00	0	pH	7.7
G342A	12/21/2006	13:10:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	648.9
G342A	12/21/2006	13:10:00	0	Sulfate (mg/L)	9.1
G342A	12/21/2006	13:10:00	0	Temperature ( $^{\circ}\text{C}$ )	22.2
G342A	12/21/2006	13:10:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342A	12/21/2006	13:10:00	0	Total Dissolved Solids (mg/L)	418
G342A	12/21/2006	13:10:00	0	Total Phosphorus (mg/L)	0.044
G342A	12/21/2006	13:10:00	0	Turbidity (NTU)	2.9
G342A	12/28/2006	12:50:00	0	Dissolved Oxygen (mg/L)	5.99
G342A	12/28/2006	12:50:00	0	Orthophosphate as P (mg/L)	0.026
G342A	12/28/2006	12:50:00	0	pH	7.7
G342A	12/28/2006	12:50:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	605
G342A	12/28/2006	12:50:00	0	Temperature ( $^{\circ}\text{C}$ )	20.8
G342A	12/28/2006	12:50:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G342A	12/28/2006	12:50:00	0	Total Phosphorus (mg/L)	0.05
G342A	1/4/2007	12:25:00	0	Alkalinity (mg/L)	214
G342A	1/4/2007	12:25:00	0	Ammonia as N (mg/L)	0.032
G342A	1/4/2007	12:25:00	0	Dissolved Chloride (mg/L)	66.8
G342A	1/4/2007	12:25:00	0	Dissolved Oxygen (mg/L)	6.87
G342A	1/4/2007	12:25:00	0	Nitrate + Nitrite (mg/L)	0.062
G342A	1/4/2007	12:25:00	0	Orthophosphate as P (mg/L)	0.016
G342A	1/4/2007	12:25:00	0	pH	7.8
G342A	1/4/2007	12:25:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	641.1
G342A	1/4/2007	12:25:00	0	Sulfate (mg/L)	9.1
G342A	1/4/2007	12:25:00	0	Temperature ( $^{\circ}\text{C}$ )	23.8
G342A	1/4/2007	12:25:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G342A	1/4/2007	12:25:00	0	Total Dissolved Solids (mg/L)	431
G342A	1/4/2007	12:25:00	0	Total Phosphorus (mg/L)	0.046
G342A	1/4/2007	12:25:00	0	Turbidity (NTU)	1.9
G342A	1/11/2007	12:15:00	0	Dissolved Oxygen (mg/L)	7.15
G342A	1/11/2007	12:15:00	0	Orthophosphate as P (mg/L)	0.026
G342A	1/11/2007	12:15:00	0	pH	7.9
G342A	1/11/2007	12:15:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	662
G342A	1/11/2007	12:15:00	0	Temperature ( $^{\circ}\text{C}$ )	19.8
G342A	1/11/2007	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.04
G342A	1/11/2007	12:15:00	0	Total Phosphorus (mg/L)	0.049
G342A	1/18/2007	13:15:00	0	Alkalinity (mg/L)	229
G342A	1/18/2007	13:15:00	0	Ammonia as N (mg/L)	0.068
G342A	1/18/2007	13:15:00	0	Dissolved Chloride (mg/L)	83.4
G342A	1/18/2007	13:15:00	0	Dissolved Oxygen (mg/L)	6.76

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	1/18/2007	13:15:00	0	Nitrate + Nitrite (mg/L)	0.076
G342A	1/18/2007	13:15:00	0	Orthophosphate as P (mg/L)	0.019
G342A	1/18/2007	13:15:00	0	pH	8
G342A	1/18/2007	13:15:00	0	Specific Conductivity (µS/cm)	721
G342A	1/18/2007	13:15:00	0	Sulfate (mg/L)	10.2
G342A	1/18/2007	13:15:00	0	Temperature (°C)	22.1
G342A	1/18/2007	13:15:00	0	Total Dissolved Phosphorus (mg/L)	0.031
G342A	1/18/2007	13:15:00	0	Total Dissolved Solids (mg/L)	440
G342A	1/18/2007	13:15:00	0	Total Phosphorus (mg/L)	0.046
G342A	1/18/2007	13:15:00	0	Turbidity (NTU)	2
G342A	1/25/2007	14:30:00	0	Dissolved Oxygen (mg/L)	7.32
G342A	1/25/2007	14:30:00	0	Orthophosphate as P (mg/L)	0.005
G342A	1/25/2007	14:30:00	0	pH	8
G342A	1/25/2007	14:30:00	0	Specific Conductivity (µS/cm)	692.3
G342A	1/25/2007	14:30:00	0	Temperature (°C)	20.7
G342A	1/25/2007	14:30:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G342A	1/25/2007	14:30:00	0	Total Phosphorus (mg/L)	0.037
G342A	2/1/2007	12:15:00	0	Alkalinity (mg/L)	236
G342A	2/1/2007	12:15:00	0	Ammonia as N (mg/L)	0.009
G342A	2/1/2007	12:15:00	0	Dissolved Chloride (mg/L)	80.2
G342A	2/1/2007	12:15:00	0	Dissolved Oxygen (mg/L)	9.66
G342A	2/1/2007	12:15:00	0	Nitrate + Nitrite (mg/L)	0.012
G342A	2/1/2007	12:15:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	2/1/2007	12:15:00	0	pH	8.1
G342A	2/1/2007	12:15:00	0	Specific Conductivity (µS/cm)	690.4
G342A	2/1/2007	12:15:00	0	Sulfate (mg/L)	8.3
G342A	2/1/2007	12:15:00	0	Temperature (°C)	18.1
G342A	2/1/2007	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.014
G342A	2/1/2007	12:15:00	0	Total Dissolved Solids (mg/L)	447
G342A	2/1/2007	12:15:00	0	Total Phosphorus (mg/L)	0.033
G342A	2/1/2007	12:15:00	0	Turbidity (NTU)	2.6
G342A	2/7/2007	13:25:00	0	Orthophosphate as P (mg/L)	<0.004
G342A	2/7/2007	13:25:00	0	pH	8.4
G342A	2/7/2007	13:25:00	0	Specific Conductivity (µS/cm)	676.2
G342A	2/7/2007	13:25:00	0	Temperature (°C)	17.6
G342A	2/7/2007	13:25:00	0	Total Dissolved Phosphorus (mg/L)	0.016
G342A	2/7/2007	13:25:00	0	Total Phosphorus (mg/L)	0.046
G342A	2/15/2007	13:15:00	0	Alkalinity (mg/L)	240
G342A	2/15/2007	13:15:00	0	Ammonia as N (mg/L)	0.016
G342A	2/15/2007	13:15:00	0	Dissolved Chloride (mg/L)	75.4
G342A	2/15/2007	13:15:00	0	Dissolved Oxygen (mg/L)	7.94
G342A	2/15/2007	13:15:00	0	Nitrate + Nitrite (mg/L)	0.012
G342A	2/15/2007	13:15:00	0	Orthophosphate as P (mg/L)	0.015
G342A	2/15/2007	13:15:00	0	pH	8
G342A	2/15/2007	13:15:00	0	Specific Conductivity (µS/cm)	689
G342A	2/15/2007	13:15:00	0	Sulfate (mg/L)	12.5
G342A	2/15/2007	13:15:00	0	Temperature (°C)	21
G342A	2/15/2007	13:15:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G342A	2/15/2007	13:15:00	0	Total Dissolved Solids (mg/L)	397
G342A	2/15/2007	13:15:00	0	Total Phosphorus (mg/L)	0.068

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	2/15/2007	13:15:00	0	Turbidity (NTU)	3.8
G342A	2/21/2007	12:50:00	0	Dissolved Oxygen (mg/L)	11
G342A	2/21/2007	12:50:00	0	Orthophosphate as P (mg/L)	0.009
G342A	2/21/2007	12:50:00	0	pH	8.3
G342A	2/21/2007	12:50:00	0	Specific Conductivity ( $\mu$ S/cm)	655
G342A	2/21/2007	12:50:00	0	Temperature ( $^{\circ}$ C)	19.5
G342A	2/21/2007	12:50:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G342A	2/21/2007	12:50:00	0	Total Phosphorus (mg/L)	0.074
G342A	3/1/2007	12:25:00	0	Alkalinity (mg/L)	224
G342A	3/1/2007	12:25:00	0	Ammonia as N (mg/L)	0.022
G342A	3/1/2007	12:25:00	0	Dissolved Chloride (mg/L)	67.4
G342A	3/1/2007	12:25:00	0	Dissolved Oxygen (mg/L)	6.34
G342A	3/1/2007	12:25:00	0	Nitrate + Nitrite (mg/L)	0.013
G342A	3/1/2007	12:25:00	0	Orthophosphate as P (mg/L)	0.013
G342A	3/1/2007	12:25:00	0	pH	8
G342A	3/1/2007	12:25:00	0	Specific Conductivity ( $\mu$ S/cm)	656.7
G342A	3/1/2007	12:25:00	0	Sulfate (mg/L)	10.5
G342A	3/1/2007	12:25:00	0	Temperature ( $^{\circ}$ C)	23.8
G342A	3/1/2007	12:25:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G342A	3/1/2007	12:25:00	0	Total Dissolved Solids (mg/L)	417
G342A	3/1/2007	12:25:00	0	Total Phosphorus (mg/L)	0.063
G342A	3/1/2007	12:25:00	0	Turbidity (NTU)	3.8
G342A	3/7/2007	12:10:00	0	Dissolved Oxygen (mg/L)	6.3
G342A	3/7/2007	12:10:00	0	Orthophosphate as P (mg/L)	0.007
G342A	3/7/2007	12:10:00	0	pH	8.6
G342A	3/7/2007	12:10:00	0	Specific Conductivity ( $\mu$ S/cm)	679
G342A	3/7/2007	12:10:00	0	Temperature ( $^{\circ}$ C)	20.8
G342A	3/7/2007	12:10:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	3/7/2007	12:10:00	0	Total Phosphorus (mg/L)	0.061
G342A	3/15/2007	13:00:00	0	Alkalinity (mg/L)	309
G342A	3/15/2007	13:00:00	0	Ammonia as N (mg/L)	0.022
G342A	3/15/2007	13:00:00	0	Dissolved Chloride (mg/L)	105
G342A	3/15/2007	13:00:00	0	Dissolved Oxygen (mg/L)	6.38
G342A	3/15/2007	13:00:00	0	Nitrate + Nitrite (mg/L)	0.011
G342A	3/15/2007	13:00:00	0	Orthophosphate as P (mg/L)	0.004
G342A	3/15/2007	13:00:00	0	pH	7.8
G342A	3/15/2007	13:00:00	0	Specific Conductivity ( $\mu$ S/cm)	925
G342A	3/15/2007	13:00:00	0	Sulfate (mg/L)	25.2
G342A	3/15/2007	13:00:00	0	Temperature ( $^{\circ}$ C)	23.3
G342A	3/15/2007	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G342A	3/15/2007	13:00:00	0	Total Dissolved Solids (mg/L)	611
G342A	3/15/2007	13:00:00	0	Total Phosphorus (mg/L)	0.071
G342A	3/15/2007	13:00:00	0	Turbidity (NTU)	6.6
G342A	3/21/2007	12:10:00	0	Dissolved Oxygen (mg/L)	5.12
G342A	3/21/2007	12:10:00	0	Orthophosphate as P (mg/L)	0.005
G342A	3/21/2007	12:10:00	0	pH	7.9
G342A	3/21/2007	12:10:00	0	Specific Conductivity ( $\mu$ S/cm)	877
G342A	3/21/2007	12:10:00	0	Temperature ( $^{\circ}$ C)	20.2
G342A	3/21/2007	12:10:00	0	Total Phosphorus (mg/L)	0.064
G342A	3/29/2007	12:55:00	0	Alkalinity (mg/L)	306

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	3/29/2007	12:55:00	0	Ammonia as N (mg/L)	0.038
G342A	3/29/2007	12:55:00	0	Dissolved Chloride (mg/L)	110
G342A	3/29/2007	12:55:00	0	Dissolved Oxygen (mg/L)	7.01
G342A	3/29/2007	12:55:00	0	Nitrate + Nitrite (mg/L)	0.144
G342A	3/29/2007	12:55:00	0	Orthophosphate as P (mg/L)	0.002
G342A	3/29/2007	12:55:00	0	pH	7.7
G342A	3/29/2007	12:55:00	0	Specific Conductivity ( $\mu$ S/cm)	932
G342A	3/29/2007	12:55:00	0	Sulfate (mg/L)	23.7
G342A	3/29/2007	12:55:00	0	Temperature ( $^{\circ}$ C)	24.5
G342A	3/29/2007	12:55:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G342A	3/29/2007	12:55:00	0	Total Dissolved Solids (mg/L)	588
G342A	3/29/2007	12:55:00	0	Total Phosphorus (mg/L)	0.072
G342A	3/29/2007	12:55:00	0	Turbidity (NTU)	7.6
G342A	4/4/2007	12:05:00	0	Dissolved Oxygen (mg/L)	5.32
G342A	4/4/2007	12:05:00	0	Orthophosphate as P (mg/L)	0.003
G342A	4/4/2007	12:05:00	0	pH	8.2
G342A	4/4/2007	12:05:00	0	Specific Conductivity ( $\mu$ S/cm)	687.9
G342A	4/4/2007	12:05:00	0	Temperature ( $^{\circ}$ C)	24.9
G342A	4/4/2007	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.015
G342A	4/4/2007	12:05:00	0	Total Phosphorus (mg/L)	0.085
G342A	4/12/2007	12:25:00	0	Alkalinity (mg/L)	278
G342A	4/12/2007	12:25:00	0	Ammonia as N (mg/L)	0.044
G342A	4/12/2007	12:25:00	0	Dissolved Chloride (mg/L)	106
G342A	4/12/2007	12:25:00	0	Dissolved Oxygen (mg/L)	5.81
G342A	4/12/2007	12:25:00	0	Nitrate + Nitrite (mg/L)	0.077
G342A	4/12/2007	12:25:00	0	Orthophosphate as P (mg/L)	0.003
G342A	4/12/2007	12:25:00	0	pH	7.6
G342A	4/12/2007	12:25:00	0	Specific Conductivity ( $\mu$ S/cm)	861
G342A	4/12/2007	12:25:00	0	Sulfate (mg/L)	19.8
G342A	4/12/2007	12:25:00	0	Temperature ( $^{\circ}$ C)	24.7
G342A	4/12/2007	12:25:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G342A	4/12/2007	12:25:00	0	Total Dissolved Solids (mg/L)	548
G342A	4/12/2007	12:25:00	0	Total Phosphorus (mg/L)	0.067
G342A	4/12/2007	12:25:00	0	Turbidity (NTU)	6.4
G342A	4/18/2007	11:30:00	0	Dissolved Oxygen (mg/L)	8.49
G342A	4/18/2007	11:30:00	0	Orthophosphate as P (mg/L)	0.004
G342A	4/18/2007	11:30:00	0	pH	8.2
G342A	4/18/2007	11:30:00	0	Specific Conductivity ( $\mu$ S/cm)	787.2
G342A	4/18/2007	11:30:00	0	Temperature ( $^{\circ}$ C)	22.8
G342A	4/18/2007	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342A	4/18/2007	11:30:00	0	Total Phosphorus (mg/L)	0.082
G342A	4/26/2007	12:45:00	0	Alkalinity (mg/L)	294
G342A	4/26/2007	12:45:00	0	Ammonia as N (mg/L)	0.038
G342A	4/26/2007	12:45:00	0	Dissolved Chloride (mg/L)	111
G342A	4/26/2007	12:45:00	0	Dissolved Oxygen (mg/L)	5.93
G342A	4/26/2007	12:45:00	0	Orthophosphate as P (mg/L)	0.002
G342A	4/26/2007	12:45:00	0	pH	7.8
G342A	4/26/2007	12:45:00	0	Specific Conductivity ( $\mu$ S/cm)	918
G342A	4/26/2007	12:45:00	0	Sulfate (mg/L)	22.8
G342A	4/26/2007	12:45:00	0	Temperature ( $^{\circ}$ C)	26.3

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	4/26/2007	12:45:00	0	Total Dissolved Phosphorus (mg/L)	0.015
G342A	4/26/2007	12:45:00	0	Total Dissolved Solids (mg/L)	602
G342A	4/26/2007	12:45:00	0	Total Phosphorus (mg/L)	0.065
G342A	4/26/2007	12:45:00	0	Turbidity (NTU)	6.4
G342B	5/3/2006	11:10:00	0	Dissolved Oxygen (mg/L)	6.27
G342B	5/3/2006	11:10:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	5/3/2006	11:10:00	0	pH	8.02
G342B	5/3/2006	11:10:00	0	Specific Conductivity ( $\mu$ S/cm)	559
G342B	5/3/2006	11:10:00	0	Temperature ( $^{\circ}$ C)	25.5
G342B	5/3/2006	11:10:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G342B	5/3/2006	11:10:00	0	Total Phosphorus (mg/L)	0.073
G342B	5/10/2006	11:20:00	0	Alkalinity (mg/L)	201
G342B	5/10/2006	11:20:00	0	Ammonia as N (mg/L)	<0.009
G342B	5/10/2006	11:20:00	0	Dissolved Chloride (mg/L)	49
G342B	5/10/2006	11:20:00	0	Dissolved Oxygen (mg/L)	5.24
G342B	5/10/2006	11:20:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	5/10/2006	11:20:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	5/10/2006	11:20:00	0	pH	7.9
G342B	5/10/2006	11:20:00	0	Specific Conductivity ( $\mu$ S/cm)	554
G342B	5/10/2006	11:20:00	0	Sulfate (mg/L)	11
G342B	5/10/2006	11:20:00	0	Temperature ( $^{\circ}$ C)	27.7
G342B	5/10/2006	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342B	5/10/2006	11:20:00	0	Total Dissolved Solids (mg/L)	368
G342B	5/10/2006	11:20:00	0	Total Phosphorus (mg/L)	0.083
G342B	5/10/2006	11:20:00	0	Turbidity (NTU)	7.8
G342B	5/17/2006	11:05:00	0	Dissolved Oxygen (mg/L)	5.16
G342B	5/17/2006	11:05:00	0	Orthophosphate as P (mg/L)	0.009
G342B	5/17/2006	11:05:00	0	pH	7.94
G342B	5/17/2006	11:05:00	0	Specific Conductivity ( $\mu$ S/cm)	527
G342B	5/17/2006	11:05:00	0	Temperature ( $^{\circ}$ C)	24.9
G342B	5/17/2006	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G342B	5/17/2006	11:05:00	0	Total Phosphorus (mg/L)	0.119
G342B	5/24/2006	11:45:00	0	Alkalinity (mg/L)	196
G342B	5/24/2006	11:45:00	0	Ammonia as N (mg/L)	0.106
G342B	5/24/2006	11:45:00	0	Dissolved Chloride (mg/L)	50.7
G342B	5/24/2006	11:45:00	0	Dissolved Oxygen (mg/L)	4.15
G342B	5/24/2006	11:45:00	0	Nitrate + Nitrite (mg/L)	0.031
G342B	5/24/2006	11:45:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	5/24/2006	11:45:00	0	pH	7.84
G342B	5/24/2006	11:45:00	0	Specific Conductivity ( $\mu$ S/cm)	542
G342B	5/24/2006	11:45:00	0	Sulfate (mg/L)	13
G342B	5/24/2006	11:45:00	0	Temperature ( $^{\circ}$ C)	27.9
G342B	5/24/2006	11:45:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G342B	5/24/2006	11:45:00	0	Total Dissolved Solids (mg/L)	290
G342B	5/24/2006	11:45:00	0	Total Phosphorus (mg/L)	0.1
G342B	5/24/2006	11:45:00	0	Turbidity (NTU)	8.5
G342B	5/31/2006	11:55:00	0	Dissolved Oxygen (mg/L)	4.63
G342B	5/31/2006	11:55:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	5/31/2006	11:55:00	0	pH	7.71
G342B	5/31/2006	11:55:00	0	Specific Conductivity ( $\mu$ S/cm)	526

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	5/31/2006	11:55:00	0	Temperature (°C)	29.5
G342B	5/31/2006	11:55:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G342B	5/31/2006	11:55:00	0	Total Phosphorus (mg/L)	0.082
G342B	6/7/2006	13:40:00	0	Alkalinity (mg/L)	185
G342B	6/7/2006	13:40:00	0	Ammonia as N (mg/L)	<0.009
G342B	6/7/2006	13:40:00	0	Dissolved Chloride (mg/L)	49.1
G342B	6/7/2006	13:40:00	0	Dissolved Oxygen (mg/L)	6.75
G342B	6/7/2006	13:40:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	6/7/2006	13:40:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	6/7/2006	13:40:00	0	pH	8.05
G342B	6/7/2006	13:40:00	0	Specific Conductivity (µS/cm)	530
G342B	6/7/2006	13:40:00	0	Sulfate (mg/L)	13.6
G342B	6/7/2006	13:40:00	0	Temperature (°C)	30.3
G342B	6/7/2006	13:40:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G342B	6/7/2006	13:40:00	0	Total Dissolved Solids (mg/L)	337
G342B	6/7/2006	13:40:00	0	Total Phosphorus (mg/L)	0.071
G342B	6/7/2006	13:40:00	0	Turbidity (NTU)	6.8
G342B	6/13/2006	10:30:00	0	Dissolved Oxygen (mg/L)	5.82
G342B	6/13/2006	10:30:00	0	Orthophosphate as P (mg/L)	0.004
G342B	6/13/2006	10:30:00	0	pH	7.8
G342B	6/13/2006	10:30:00	0	Specific Conductivity (µS/cm)	546
G342B	6/13/2006	10:30:00	0	Temperature (°C)	27.2
G342B	6/13/2006	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342B	6/13/2006	10:30:00	0	Total Phosphorus (mg/L)	0.085
G342B	6/21/2006	12:00:00	0	Alkalinity (mg/L)	213
G342B	6/21/2006	12:00:00	0	Ammonia as N (mg/L)	0.015
G342B	6/21/2006	12:00:00	0	Dissolved Chloride (mg/L)	82.7
G342B	6/21/2006	12:00:00	0	Dissolved Oxygen (mg/L)	4.64
G342B	6/21/2006	12:00:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	6/21/2006	12:00:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	6/21/2006	12:00:00	0	pH	8.43
G342B	6/21/2006	12:00:00	0	Specific Conductivity (µS/cm)	723
G342B	6/21/2006	12:00:00	0	Sulfate (mg/L)	17.7
G342B	6/21/2006	12:00:00	0	Temperature (°C)	31.2
G342B	6/21/2006	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G342B	6/21/2006	12:00:00	0	Total Dissolved Solids (mg/L)	465
G342B	6/21/2006	12:00:00	0	Total Phosphorus (mg/L)	0.116
G342B	6/21/2006	12:00:00	0	Turbidity (NTU)	14.7
G342B	6/27/2006	11:20:00	0	Dissolved Oxygen (mg/L)	5.84
G342B	6/27/2006	11:20:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	6/27/2006	11:20:00	0	pH	8.04
G342B	6/27/2006	11:20:00	0	Specific Conductivity (µS/cm)	645
G342B	6/27/2006	11:20:00	0	Temperature (°C)	29
G342B	6/27/2006	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342B	6/27/2006	11:20:00	0	Total Phosphorus (mg/L)	0.071
G342B	7/5/2006	10:45:00	0	Alkalinity (mg/L)	202
G342B	7/5/2006	10:45:00	0	Ammonia as N (mg/L)	<0.009
G342B	7/5/2006	10:45:00	0	Dissolved Chloride (mg/L)	73.4
G342B	7/5/2006	10:45:00	0	Dissolved Oxygen (mg/L)	6.15
G342B	7/5/2006	10:45:00	0	Nitrate + Nitrite (mg/L)	<0.006

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	7/5/2006	10:45:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	7/5/2006	10:45:00	0	pH	8.17
G342B	7/5/2006	10:45:00	0	Specific Conductivity ( $\mu$ S/cm)	644
G342B	7/5/2006	10:45:00	0	Sulfate (mg/L)	14.8
G342B	7/5/2006	10:45:00	0	Temperature ( $^{\circ}$ C)	30.6
G342B	7/5/2006	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342B	7/5/2006	10:45:00	0	Total Dissolved Solids (mg/L)	398
G342B	7/5/2006	10:45:00	0	Total Phosphorus (mg/L)	0.073
G342B	7/5/2006	10:45:00	0	Turbidity (NTU)	8.1
G342B	7/12/2006	14:45:00	0	Dissolved Oxygen (mg/L)	6.75
G342B	7/12/2006	14:45:00	0	Orthophosphate as P (mg/L)	0.021
G342B	7/12/2006	14:45:00	0	pH	7.73
G342B	7/12/2006	14:45:00	0	Specific Conductivity ( $\mu$ S/cm)	512
G342B	7/12/2006	14:45:00	0	Temperature ( $^{\circ}$ C)	28.8
G342B	7/12/2006	14:45:00	0	Total Dissolved Phosphorus (mg/L)	0.039
G342B	7/12/2006	14:45:00	0	Total Phosphorus (mg/L)	0.127
G342B	7/19/2006	12:30:00	0	Alkalinity (mg/L)	208
G342B	7/19/2006	12:30:00	0	Ammonia as N (mg/L)	<0.009
G342B	7/19/2006	12:30:00	0	Dissolved Chloride (mg/L)	64.6
G342B	7/19/2006	12:30:00	0	Dissolved Oxygen (mg/L)	6.05
G342B	7/19/2006	12:30:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	7/19/2006	12:30:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	7/19/2006	12:30:00	0	pH	7.75
G342B	7/19/2006	12:30:00	0	Specific Conductivity ( $\mu$ S/cm)	617
G342B	7/19/2006	12:30:00	0	Sulfate (mg/L)	8.8
G342B	7/19/2006	12:30:00	0	Temperature ( $^{\circ}$ C)	32.5
G342B	7/19/2006	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.016
G342B	7/19/2006	12:30:00	0	Total Dissolved Solids (mg/L)	404
G342B	7/19/2006	12:30:00	0	Total Phosphorus (mg/L)	0.048
G342B	7/19/2006	12:30:00	0	Turbidity (NTU)	4.8
G342B	7/19/2006	12:35:00	24	Total Phosphorus (mg/L)	0.097
G342B	7/26/2006	13:00:00	0	Dissolved Oxygen (mg/L)	6.41
G342B	7/26/2006	13:00:00	0	Orthophosphate as P (mg/L)	0.079
G342B	7/26/2006	13:00:00	0	pH	7.52
G342B	7/26/2006	13:00:00	0	Specific Conductivity ( $\mu$ S/cm)	461
G342B	7/26/2006	13:00:00	0	Temperature ( $^{\circ}$ C)	31.8
G342B	7/26/2006	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.099
G342B	7/26/2006	13:00:00	0	Total Phosphorus (mg/L)	0.142
G342B	7/26/2006	13:05:00	24	Total Phosphorus (mg/L)	0.115
G342B	8/2/2006	13:25:00	0	Alkalinity (mg/L)	185
G342B	8/2/2006	13:25:00	0	Ammonia as N (mg/L)	0.017
G342B	8/2/2006	13:25:00	0	Dissolved Chloride (mg/L)	32.4
G342B	8/2/2006	13:25:00	0	Dissolved Oxygen (mg/L)	5.19
G342B	8/2/2006	13:25:00	0	Nitrate + Nitrite (mg/L)	0.02
G342B	8/2/2006	13:25:00	0	Orthophosphate as P (mg/L)	0.291
G342B	8/2/2006	13:25:00	0	pH	7.4
G342B	8/2/2006	13:25:00	0	Specific Conductivity ( $\mu$ S/cm)	489
G342B	8/2/2006	13:25:00	0	Sulfate (mg/L)	15.9
G342B	8/2/2006	13:25:00	0	Temperature ( $^{\circ}$ C)	32.2
G342B	8/2/2006	13:25:00	0	Total Dissolved Phosphorus (mg/L)	0.327

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	8/2/2006	13:25:00	0	Total Dissolved Solids (mg/L)	336
G342B	8/2/2006	13:25:00	0	Total Phosphorus (mg/L)	0.406
G342B	8/2/2006	13:25:00	0	Turbidity (NTU)	3.3
G342B	8/2/2006	13:30:00	24	Total Phosphorus (mg/L)	0.259
G342B	8/9/2006	13:20:00	0	Dissolved Oxygen (mg/L)	8.63
G342B	8/9/2006	13:20:00	0	Orthophosphate as P (mg/L)	0.079
G342B	8/9/2006	13:20:00	0	pH	7.84
G342B	8/9/2006	13:20:00	0	Specific Conductivity ( $\mu$ S/cm)	607.5
G342B	8/9/2006	13:20:00	0	Temperature ( $^{\circ}$ C)	31.9
G342B	8/9/2006	13:20:00	0	Total Dissolved Phosphorus (mg/L)	0.099
G342B	8/9/2006	13:20:00	0	Total Phosphorus (mg/L)	0.172
G342B	8/9/2006	13:25:00	24	Total Phosphorus (mg/L)	0.227
G342B	8/15/2006	11:48:00	0	Alkalinity (mg/L)	230
G342B	8/15/2006	11:48:00	0	Ammonia as N (mg/L)	0.01
G342B	8/15/2006	11:48:00	0	Dissolved Chloride (mg/L)	44.4
G342B	8/15/2006	11:48:00	0	Dissolved Oxygen (mg/L)	1.57
G342B	8/15/2006	11:48:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	8/15/2006	11:48:00	0	Orthophosphate as P (mg/L)	0.044
G342B	8/15/2006	11:48:00	0	pH	7.73
G342B	8/15/2006	11:48:00	0	Specific Conductivity ( $\mu$ S/cm)	589
G342B	8/15/2006	11:48:00	0	Sulfate (mg/L)	16.8
G342B	8/15/2006	11:48:00	0	Temperature ( $^{\circ}$ C)	31.2
G342B	8/15/2006	11:48:00	0	Total Dissolved Phosphorus (mg/L)	0.064
G342B	8/15/2006	11:48:00	0	Total Dissolved Solids (mg/L)	369
G342B	8/15/2006	11:48:00	0	Total Phosphorus (mg/L)	0.239
G342B	8/15/2006	11:48:00	0	Turbidity (NTU)	6.1
G342B	8/23/2006	12:30:00	0	Dissolved Oxygen (mg/L)	4.86
G342B	8/23/2006	12:30:00	0	Orthophosphate as P (mg/L)	0.088
G342B	8/23/2006	12:30:00	0	pH	7.36
G342B	8/23/2006	12:30:00	0	Specific Conductivity ( $\mu$ S/cm)	574
G342B	8/23/2006	12:30:00	0	Temperature ( $^{\circ}$ C)	29.6
G342B	8/23/2006	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.104
G342B	8/23/2006	12:30:00	0	Total Phosphorus (mg/L)	0.141
G342B	8/23/2006	12:35:00	24	Total Phosphorus (mg/L)	0.143
G342B	8/31/2006	14:30:00	0	Alkalinity (mg/L)	170
G342B	8/31/2006	14:30:00	0	Ammonia as N (mg/L)	0.213
G342B	8/31/2006	14:30:00	0	Dissolved Chloride (mg/L)	30.7
G342B	8/31/2006	14:30:00	0	Dissolved Oxygen (mg/L)	3.59
G342B	8/31/2006	14:30:00	0	Nitrate + Nitrite (mg/L)	0.618
G342B	8/31/2006	14:30:00	0	Orthophosphate as P (mg/L)	0.22
G342B	8/31/2006	14:30:00	0	pH	7.29
G342B	8/31/2006	14:30:00	0	Specific Conductivity ( $\mu$ S/cm)	513.2
G342B	8/31/2006	14:30:00	0	Sulfate (mg/L)	21
G342B	8/31/2006	14:30:00	0	Temperature ( $^{\circ}$ C)	27.2
G342B	8/31/2006	14:30:00	0	Total Dissolved Phosphorus (mg/L)	0.238
G342B	8/31/2006	14:30:00	0	Total Dissolved Solids (mg/L)	304
G342B	8/31/2006	14:30:00	0	Total Phosphorus (mg/L)	0.278
G342B	8/31/2006	14:30:00	0	Turbidity (NTU)	4.2
G342B	8/31/2006	14:35:00	24	Total Phosphorus (mg/L)	0.228
G342B	9/7/2006	12:40:00	0	Dissolved Oxygen (mg/L)	0.34



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	9/7/2006	12:40:00	0	Orthophosphate as P (mg/L)	0.549
G342B	9/7/2006	12:40:00	0	pH	6.92
G342B	9/7/2006	12:40:00	0	Specific Conductivity (µS/cm)	441
G342B	9/7/2006	12:40:00	0	Temperature (°C)	28.4
G342B	9/7/2006	12:40:00	0	Total Dissolved Phosphorus (mg/L)	0.595
G342B	9/7/2006	12:40:00	0	Total Phosphorus (mg/L)	0.65
G342B	9/7/2006	12:45:00	24	Total Phosphorus (mg/L)	0.632
G342B	9/13/2006	13:10:00	0	Alkalinity (mg/L)	125
G342B	9/13/2006	13:10:00	0	Ammonia as N (mg/L)	0.084
G342B	9/13/2006	13:10:00	0	Dissolved Chloride (mg/L)	33.2
G342B	9/13/2006	13:10:00	0	Dissolved Oxygen (mg/L)	0.43
G342B	9/13/2006	13:10:00	0	Nitrate + Nitrite (mg/L)	0.014
G342B	9/13/2006	13:10:00	0	Orthophosphate as P (mg/L)	0.257
G342B	9/13/2006	13:10:00	0	pH	7.07
G342B	9/13/2006	13:10:00	0	Specific Conductivity (µS/cm)	360.5
G342B	9/13/2006	13:10:00	0	Sulfate (mg/L)	9.2
G342B	9/13/2006	13:10:00	0	Temperature (°C)	28.8
G342B	9/13/2006	13:10:00	0	Total Dissolved Phosphorus (mg/L)	0.3
G342B	9/13/2006	13:10:00	0	Total Dissolved Solids (mg/L)	278
G342B	9/13/2006	13:10:00	0	Total Phosphorus (mg/L)	0.39
G342B	9/13/2006	13:10:00	0	Turbidity (NTU)	4.2
G342B	9/13/2006	13:15:00	24	Total Phosphorus (mg/L)	0.537
G342B	9/20/2006	13:30:00	0	Dissolved Oxygen (mg/L)	0.7
G342B	9/20/2006	13:30:00	0	Orthophosphate as P (mg/L)	0.149
G342B	9/20/2006	13:30:00	0	pH	7.13
G342B	9/20/2006	13:30:00	0	Specific Conductivity (µS/cm)	398
G342B	9/20/2006	13:30:00	0	Temperature (°C)	28.8
G342B	9/20/2006	13:30:00	0	Total Dissolved Phosphorus (mg/L)	0.175
G342B	9/20/2006	13:30:00	0	Total Phosphorus (mg/L)	0.216
G342B	9/20/2006	13:35:00	24	Total Phosphorus (mg/L)	0.389
G342B	9/27/2006	13:00:00	0	Alkalinity (mg/L)	135
G342B	9/27/2006	13:00:00	0	Ammonia as N (mg/L)	0.296
G342B	9/27/2006	13:00:00	0	Dissolved Chloride (mg/L)	37.1
G342B	9/27/2006	13:00:00	0	Dissolved Oxygen (mg/L)	0.75
G342B	9/27/2006	13:00:00	0	Nitrate + Nitrite (mg/L)	0.008
G342B	9/27/2006	13:00:00	0	Orthophosphate as P (mg/L)	0.12
G342B	9/27/2006	13:00:00	0	pH	6.88
G342B	9/27/2006	13:00:00	0	Specific Conductivity (µS/cm)	407
G342B	9/27/2006	13:00:00	0	Sulfate (mg/L)	7.3
G342B	9/27/2006	13:00:00	0	Temperature (°C)	30
G342B	9/27/2006	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.148
G342B	9/27/2006	13:00:00	0	Total Dissolved Solids (mg/L)	294
G342B	9/27/2006	13:00:00	0	Total Phosphorus (mg/L)	0.186
G342B	9/27/2006	13:00:00	0	Turbidity (NTU)	2.1
G342B	9/27/2006	13:05:00	24	Total Phosphorus (mg/L)	0.208
G342B	10/4/2006	14:10:00	0	Dissolved Oxygen (mg/L)	2.73
G342B	10/4/2006	14:10:00	0	Orthophosphate as P (mg/L)	0.09
G342B	10/4/2006	14:10:00	0	pH	7.1
G342B	10/4/2006	14:10:00	0	Specific Conductivity (µS/cm)	408
G342B	10/4/2006	14:10:00	0	Temperature (°C)	28.1

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	10/4/2006	14:10:00	0	Total Dissolved Phosphorus (mg/L)	0.114
G342B	10/4/2006	14:10:00	0	Total Phosphorus (mg/L)	0.153
G342B	10/4/2006	14:15:00	24	Total Phosphorus (mg/L)	0.175
G342B	10/11/2006	14:10:00	0	Alkalinity (mg/L)	186
G342B	10/11/2006	14:10:00	0	Ammonia as N (mg/L)	0.037
G342B	10/11/2006	14:10:00	0	Dissolved Chloride (mg/L)	36.2
G342B	10/11/2006	14:10:00	0	Dissolved Oxygen (mg/L)	6.86
G342B	10/11/2006	14:10:00	0	Nitrate + Nitrite (mg/L)	0.029
G342B	10/11/2006	14:10:00	0	Orthophosphate as P (mg/L)	0.062
G342B	10/11/2006	14:10:00	0	pH	7.5
G342B	10/11/2006	14:10:00	0	Specific Conductivity ( $\mu$ S/cm)	478
G342B	10/11/2006	14:10:00	0	Sulfate (mg/L)	6.6
G342B	10/11/2006	14:10:00	0	Temperature ( $^{\circ}$ C)	28.3
G342B	10/11/2006	14:10:00	0	Total Dissolved Phosphorus (mg/L)	0.083
G342B	10/11/2006	14:10:00	0	Total Dissolved Solids (mg/L)	329
G342B	10/11/2006	14:10:00	0	Total Phosphorus (mg/L)	0.129
G342B	10/11/2006	14:10:00	0	Turbidity (NTU)	2.3
G342B	10/18/2006	13:25:00	0	Dissolved Oxygen (mg/L)	3.83
G342B	10/18/2006	13:25:00	0	Orthophosphate as P (mg/L)	0.043
G342B	10/18/2006	13:25:00	0	pH	7.7
G342B	10/18/2006	13:25:00	0	Specific Conductivity ( $\mu$ S/cm)	533.7
G342B	10/18/2006	13:25:00	0	Temperature ( $^{\circ}$ C)	26.3
G342B	10/18/2006	13:25:00	0	Total Dissolved Phosphorus (mg/L)	0.064
G342B	10/18/2006	13:25:00	0	Total Phosphorus (mg/L)	0.116
G342B	10/18/2006	13:30:00	24	Total Phosphorus (mg/L)	0.153
G342B	10/25/2006	11:52:00	0	Alkalinity (mg/L)	218
G342B	10/25/2006	11:52:00	0	Ammonia as N (mg/L)	0.014
G342B	10/25/2006	11:52:00	0	Dissolved Chloride (mg/L)	45
G342B	10/25/2006	11:52:00	0	Dissolved Oxygen (mg/L)	6.12
G342B	10/25/2006	11:52:00	0	Nitrate + Nitrite (mg/L)	0.013
G342B	10/25/2006	11:52:00	0	Orthophosphate as P (mg/L)	0.033
G342B	10/25/2006	11:52:00	0	pH	7.7
G342B	10/25/2006	11:52:00	0	Specific Conductivity ( $\mu$ S/cm)	537
G342B	10/25/2006	11:52:00	0	Sulfate (mg/L)	7.2
G342B	10/25/2006	11:52:00	0	Temperature ( $^{\circ}$ C)	23
G342B	10/25/2006	11:52:00	0	Total Dissolved Phosphorus (mg/L)	0.053
G342B	10/25/2006	11:52:00	0	Total Dissolved Solids (mg/L)	362
G342B	10/25/2006	11:52:00	0	Total Phosphorus (mg/L)	0.103
G342B	10/25/2006	11:52:00	0	Turbidity (NTU)	2.3
G342B	11/1/2006	11:15:00	0	Dissolved Oxygen (mg/L)	6.21
G342B	11/1/2006	11:15:00	0	Orthophosphate as P (mg/L)	0.027
G342B	11/1/2006	11:15:00	0	pH	7.9
G342B	11/1/2006	11:15:00	0	Specific Conductivity ( $\mu$ S/cm)	569.1
G342B	11/1/2006	11:15:00	0	Temperature ( $^{\circ}$ C)	24.3
G342B	11/1/2006	11:15:00	0	Total Dissolved Phosphorus (mg/L)	0.047
G342B	11/1/2006	11:15:00	0	Total Phosphorus (mg/L)	0.067
G342B	11/8/2006	11:55:00	0	Alkalinity (mg/L)	199
G342B	11/8/2006	11:55:00	0	Ammonia as N (mg/L)	0.145
G342B	11/8/2006	11:55:00	0	Dissolved Chloride (mg/L)	48.6
G342B	11/8/2006	11:55:00	0	Dissolved Oxygen (mg/L)	6.05

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	11/8/2006	11:55:00	0	Nitrate + Nitrite (mg/L)	0.079
G342B	11/8/2006	11:55:00	0	Orthophosphate as P (mg/L)	0.033
G342B	11/8/2006	11:55:00	0	pH	7.7
G342B	11/8/2006	11:55:00	0	Specific Conductivity ( $\mu$ S/cm)	545.8
G342B	11/8/2006	11:55:00	0	Sulfate (mg/L)	7.5
G342B	11/8/2006	11:55:00	0	Temperature ( $^{\circ}$ C)	24.6
G342B	11/8/2006	11:55:00	0	Total Dissolved Phosphorus (mg/L)	0.051
G342B	11/8/2006	11:55:00	0	Total Dissolved Solids (mg/L)	350
G342B	11/8/2006	11:55:00	0	Total Phosphorus (mg/L)	0.098
G342B	11/8/2006	11:55:00	0	Turbidity (NTU)	4.5
G342B	11/15/2006	11:40:00	0	Dissolved Oxygen (mg/L)	5.13
G342B	11/15/2006	11:40:00	0	Orthophosphate as P (mg/L)	0.015
G342B	11/15/2006	11:40:00	0	pH	7.5
G342B	11/15/2006	11:40:00	0	Specific Conductivity ( $\mu$ S/cm)	541
G342B	11/15/2006	11:40:00	0	Temperature ( $^{\circ}$ C)	23.2
G342B	11/15/2006	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.031
G342B	11/15/2006	11:40:00	0	Total Phosphorus (mg/L)	0.085
G342B	11/20/2006	13:20:00	0	Alkalinity (mg/L)	191
G342B	11/20/2006	13:20:00	0	Ammonia as N (mg/L)	0.011
G342B	11/20/2006	13:20:00	0	Dissolved Chloride (mg/L)	56
G342B	11/20/2006	13:20:00	0	Dissolved Oxygen (mg/L)	8.38
G342B	11/20/2006	13:20:00	0	Nitrate + Nitrite (mg/L)	0.006
G342B	11/20/2006	13:20:00	0	Orthophosphate as P (mg/L)	0.006
G342B	11/20/2006	13:20:00	0	pH	7.9
G342B	11/20/2006	13:20:00	0	Specific Conductivity ( $\mu$ S/cm)	554
G342B	11/20/2006	13:20:00	0	Sulfate (mg/L)	9.7
G342B	11/20/2006	13:20:00	0	Temperature ( $^{\circ}$ C)	19.8
G342B	11/20/2006	13:20:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342B	11/20/2006	13:20:00	0	Total Dissolved Solids (mg/L)	374
G342B	11/20/2006	13:20:00	0	Total Phosphorus (mg/L)	0.101
G342B	11/20/2006	13:20:00	0	Turbidity (NTU)	5.6
G342B	11/29/2006	12:35:00	0	Dissolved Oxygen (mg/L)	7.14
G342B	11/29/2006	12:35:00	0	Orthophosphate as P (mg/L)	0.004
G342B	11/29/2006	12:35:00	0	pH	7.9
G342B	11/29/2006	12:35:00	0	Specific Conductivity ( $\mu$ S/cm)	555
G342B	11/29/2006	12:35:00	0	Temperature ( $^{\circ}$ C)	21.1
G342B	11/29/2006	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.016
G342B	11/29/2006	12:35:00	0	Total Phosphorus (mg/L)	0.051
G342B	12/7/2006	12:30:00	0	Alkalinity (mg/L)	206
G342B	12/7/2006	12:30:00	0	Ammonia as N (mg/L)	0.043
G342B	12/7/2006	12:30:00	0	Dissolved Chloride (mg/L)	53.3
G342B	12/7/2006	12:30:00	0	Dissolved Oxygen (mg/L)	7.06
G342B	12/7/2006	12:30:00	0	Nitrate + Nitrite (mg/L)	0.092
G342B	12/7/2006	12:30:00	0	Orthophosphate as P (mg/L)	0.005
G342B	12/7/2006	12:30:00	0	pH	8
G342B	12/7/2006	12:30:00	0	Specific Conductivity ( $\mu$ S/cm)	574
G342B	12/7/2006	12:30:00	0	Sulfate (mg/L)	7.6
G342B	12/7/2006	12:30:00	0	Temperature ( $^{\circ}$ C)	22.4
G342B	12/7/2006	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342B	12/7/2006	12:30:00	0	Total Dissolved Solids (mg/L)	349

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	12/7/2006	12:30:00	0	Total Phosphorus (mg/L)	0.047
G342B	12/7/2006	12:30:00	0	Turbidity (NTU)	2.9
G342B	12/13/2006	11:50:00	0	Dissolved Oxygen (mg/L)	7.77
G342B	12/13/2006	11:50:00	0	Orthophosphate as P (mg/L)	0.006
G342B	12/13/2006	11:50:00	0	pH	7.8
G342B	12/13/2006	11:50:00	0	Specific Conductivity ( $\mu$ S/cm)	581
G342B	12/13/2006	11:50:00	0	Temperature ( $^{\circ}$ C)	20.4
G342B	12/13/2006	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342B	12/13/2006	11:50:00	0	Total Phosphorus (mg/L)	0.04
G342B	12/21/2006	12:39:00	0	Alkalinity (mg/L)	227
G342B	12/21/2006	12:39:00	0	Ammonia as N (mg/L)	0.08
G342B	12/21/2006	12:39:00	0	Dissolved Chloride (mg/L)	65.2
G342B	12/21/2006	12:39:00	0	Dissolved Oxygen (mg/L)	6.91
G342B	12/21/2006	12:39:00	0	Nitrate + Nitrite (mg/L)	0.105
G342B	12/21/2006	12:39:00	0	Orthophosphate as P (mg/L)	0.008
G342B	12/21/2006	12:39:00	0	pH	7.9
G342B	12/21/2006	12:39:00	0	Specific Conductivity ( $\mu$ S/cm)	632.2
G342B	12/21/2006	12:39:00	0	Sulfate (mg/L)	8.6
G342B	12/21/2006	12:39:00	0	Temperature ( $^{\circ}$ C)	21.9
G342B	12/21/2006	12:39:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342B	12/21/2006	12:39:00	0	Total Dissolved Solids (mg/L)	390
G342B	12/21/2006	12:39:00	0	Total Phosphorus (mg/L)	0.042
G342B	12/21/2006	12:39:00	0	Turbidity (NTU)	3.2
G342B	12/28/2006	12:25:00	0	Dissolved Oxygen (mg/L)	6.14
G342B	12/28/2006	12:25:00	0	Orthophosphate as P (mg/L)	0.018
G342B	12/28/2006	12:25:00	0	pH	7.9
G342B	12/28/2006	12:25:00	0	Specific Conductivity ( $\mu$ S/cm)	640
G342B	12/28/2006	12:25:00	0	Temperature ( $^{\circ}$ C)	20.5
G342B	12/28/2006	12:25:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G342B	12/28/2006	12:25:00	0	Total Phosphorus (mg/L)	0.045
G342B	1/4/2007	12:05:00	0	Alkalinity (mg/L)	219
G342B	1/4/2007	12:05:00	0	Ammonia as N (mg/L)	0.052
G342B	1/4/2007	12:05:00	0	Dissolved Chloride (mg/L)	71.5
G342B	1/4/2007	12:05:00	0	Dissolved Oxygen (mg/L)	6.47
G342B	1/4/2007	12:05:00	0	Nitrate + Nitrite (mg/L)	0.077
G342B	1/4/2007	12:05:00	0	Orthophosphate as P (mg/L)	0.015
G342B	1/4/2007	12:05:00	0	pH	7.8
G342B	1/4/2007	12:05:00	0	Specific Conductivity ( $\mu$ S/cm)	661.4
G342B	1/4/2007	12:05:00	0	Sulfate (mg/L)	9.8
G342B	1/4/2007	12:05:00	0	Temperature ( $^{\circ}$ C)	22.8
G342B	1/4/2007	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G342B	1/4/2007	12:05:00	0	Total Dissolved Solids (mg/L)	412
G342B	1/4/2007	12:05:00	0	Total Phosphorus (mg/L)	0.046
G342B	1/4/2007	12:05:00	0	Turbidity (NTU)	2.6
G342B	1/11/2007	12:00:00	0	Dissolved Oxygen (mg/L)	6.82
G342B	1/11/2007	12:00:00	0	Orthophosphate as P (mg/L)	0.019
G342B	1/11/2007	12:00:00	0	pH	7.9
G342B	1/11/2007	12:00:00	0	Specific Conductivity ( $\mu$ S/cm)	691
G342B	1/11/2007	12:00:00	0	Temperature ( $^{\circ}$ C)	19.3
G342B	1/11/2007	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.029

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	1/11/2007	12:00:00	0	Total Phosphorus (mg/L)	0.046
G342B	1/18/2007	12:45:00	0	Alkalinity (mg/L)	227
G342B	1/18/2007	12:45:00	0	Ammonia as N (mg/L)	0.063
G342B	1/18/2007	12:45:00	0	Dissolved Chloride (mg/L)	78.6
G342B	1/18/2007	12:45:00	0	Dissolved Oxygen (mg/L)	5.52
G342B	1/18/2007	12:45:00	0	Nitrate + Nitrite (mg/L)	0.067
G342B	1/18/2007	12:45:00	0	Orthophosphate as P (mg/L)	0.017
G342B	1/18/2007	12:45:00	0	pH	7.8
G342B	1/18/2007	12:45:00	0	Specific Conductivity ( $\mu$ S/cm)	701
G342B	1/18/2007	12:45:00	0	Sulfate (mg/L)	9.8
G342B	1/18/2007	12:45:00	0	Temperature ( $^{\circ}$ C)	21.9
G342B	1/18/2007	12:45:00	0	Total Dissolved Phosphorus (mg/L)	0.031
G342B	1/18/2007	12:45:00	0	Total Dissolved Solids (mg/L)	445
G342B	1/18/2007	12:45:00	0	Total Phosphorus (mg/L)	0.047
G342B	1/18/2007	12:45:00	0	Turbidity (NTU)	2.1
G342B	1/25/2007	13:50:00	0	Dissolved Oxygen (mg/L)	6.55
G342B	1/25/2007	13:50:00	0	Orthophosphate as P (mg/L)	0.006
G342B	1/25/2007	13:50:00	0	pH	8
G342B	1/25/2007	13:50:00	0	Specific Conductivity ( $\mu$ S/cm)	695.8
G342B	1/25/2007	13:50:00	0	Temperature ( $^{\circ}$ C)	20.4
G342B	1/25/2007	13:50:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G342B	1/25/2007	13:50:00	0	Total Phosphorus (mg/L)	0.044
G342B	2/1/2007	11:50:00	0	Alkalinity (mg/L)	238
G342B	2/1/2007	11:50:00	0	Ammonia as N (mg/L)	0.011
G342B	2/1/2007	11:50:00	0	Dissolved Chloride (mg/L)	79.1
G342B	2/1/2007	11:50:00	0	Dissolved Oxygen (mg/L)	10.3
G342B	2/1/2007	11:50:00	0	Nitrate + Nitrite (mg/L)	0.011
G342B	2/1/2007	11:50:00	0	Orthophosphate as P (mg/L)	<0.004
G342B	2/1/2007	11:50:00	0	pH	8.3
G342B	2/1/2007	11:50:00	0	Specific Conductivity ( $\mu$ S/cm)	683.8
G342B	2/1/2007	11:50:00	0	Sulfate (mg/L)	9.4
G342B	2/1/2007	11:50:00	0	Temperature ( $^{\circ}$ C)	17.7
G342B	2/1/2007	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.013
G342B	2/1/2007	11:50:00	0	Total Dissolved Solids (mg/L)	429
G342B	2/1/2007	11:50:00	0	Total Phosphorus (mg/L)	0.032
G342B	2/1/2007	11:50:00	0	Turbidity (NTU)	2.6
G342B	2/7/2007	12:50:00	0	Orthophosphate as P (mg/L)	0.087
G342B	2/7/2007	12:50:00	0	pH	7.9
G342B	2/7/2007	12:50:00	0	Specific Conductivity ( $\mu$ S/cm)	614.3
G342B	2/7/2007	12:50:00	0	Temperature ( $^{\circ}$ C)	17.5
G342B	2/7/2007	12:50:00	0	Total Dissolved Phosphorus (mg/L)	0.1
G342B	2/7/2007	12:50:00	0	Total Phosphorus (mg/L)	0.152
G342B	2/15/2007	13:00:00	0	Alkalinity (mg/L)	234
G342B	2/15/2007	13:00:00	0	Ammonia as N (mg/L)	0.072
G342B	2/15/2007	13:00:00	0	Dissolved Chloride (mg/L)	64.5
G342B	2/15/2007	13:00:00	0	Dissolved Oxygen (mg/L)	6.81
G342B	2/15/2007	13:00:00	0	Nitrate + Nitrite (mg/L)	0.033
G342B	2/15/2007	13:00:00	0	Orthophosphate as P (mg/L)	0.041
G342B	2/15/2007	13:00:00	0	pH	7.9
G342B	2/15/2007	13:00:00	0	Specific Conductivity ( $\mu$ S/cm)	651

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	2/15/2007	13:00:00	0	Sulfate (mg/L)	12.2
G342B	2/15/2007	13:00:00	0	Temperature (°C)	21.4
G342B	2/15/2007	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.055
G342B	2/15/2007	13:00:00	0	Total Dissolved Solids (mg/L)	385
G342B	2/15/2007	13:00:00	0	Total Phosphorus (mg/L)	0.109
G342B	2/15/2007	13:00:00	0	Turbidity (NTU)	5.2
G342B	2/21/2007	12:35:00	0	Dissolved Oxygen (mg/L)	11.4
G342B	2/21/2007	12:35:00	0	Orthophosphate as P (mg/L)	0.017
G342B	2/21/2007	12:35:00	0	pH	8.4
G342B	2/21/2007	12:35:00	0	Specific Conductivity (µS/cm)	641
G342B	2/21/2007	12:35:00	0	Temperature (°C)	20.4
G342B	2/21/2007	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.031
G342B	2/21/2007	12:35:00	0	Total Phosphorus (mg/L)	0.071
G342B	3/1/2007	12:00:00	0	Alkalinity (mg/L)	225
G342B	3/1/2007	12:00:00	0	Ammonia as N (mg/L)	0.005
G342B	3/1/2007	12:00:00	0	Dissolved Chloride (mg/L)	68.8
G342B	3/1/2007	12:00:00	0	Dissolved Oxygen (mg/L)	6.65
G342B	3/1/2007	12:00:00	0	Nitrate + Nitrite (mg/L)	0.009
G342B	3/1/2007	12:00:00	0	Orthophosphate as P (mg/L)	0.02
G342B	3/1/2007	12:00:00	0	pH	8.1
G342B	3/1/2007	12:00:00	0	Specific Conductivity (µS/cm)	667.9
G342B	3/1/2007	12:00:00	0	Sulfate (mg/L)	12.2
G342B	3/1/2007	12:00:00	0	Temperature (°C)	23.4
G342B	3/1/2007	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.032
G342B	3/1/2007	12:00:00	0	Total Dissolved Solids (mg/L)	407
G342B	3/1/2007	12:00:00	0	Total Phosphorus (mg/L)	0.083
G342B	3/1/2007	12:00:00	0	Turbidity (NTU)	5.6
G342B	3/7/2007	12:00:00	0	Dissolved Oxygen (mg/L)	5.97
G342B	3/7/2007	12:00:00	0	Orthophosphate as P (mg/L)	0.017
G342B	3/7/2007	12:00:00	0	pH	8.7
G342B	3/7/2007	12:00:00	0	Specific Conductivity (µS/cm)	645
G342B	3/7/2007	12:00:00	0	Temperature (°C)	20.5
G342B	3/7/2007	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G342B	3/7/2007	12:00:00	0	Total Phosphorus (mg/L)	0.083
G342B	3/15/2007	12:50:00	0	Alkalinity (mg/L)	232
G342B	3/15/2007	12:50:00	0	Ammonia as N (mg/L)	0.007
G342B	3/15/2007	12:50:00	0	Dissolved Chloride (mg/L)	71.7
G342B	3/15/2007	12:50:00	0	Dissolved Oxygen (mg/L)	7.85
G342B	3/15/2007	12:50:00	0	Nitrate + Nitrite (mg/L)	0.008
G342B	3/15/2007	12:50:00	0	Orthophosphate as P (mg/L)	0.013
G342B	3/15/2007	12:50:00	0	pH	8.2
G342B	3/15/2007	12:50:00	0	Specific Conductivity (µS/cm)	669.3
G342B	3/15/2007	12:50:00	0	Sulfate (mg/L)	11.7
G342B	3/15/2007	12:50:00	0	Temperature (°C)	22.7
G342B	3/15/2007	12:50:00	0	Total Dissolved Phosphorus (mg/L)	0.032
G342B	3/15/2007	12:50:00	0	Total Dissolved Solids (mg/L)	449
G342B	3/15/2007	12:50:00	0	Total Phosphorus (mg/L)	0.094
G342B	3/15/2007	12:50:00	0	Turbidity (NTU)	6.2
G342B	3/21/2007	11:45:00	0	Dissolved Oxygen (mg/L)	5.23
G342B	3/21/2007	11:45:00	0	Orthophosphate as P (mg/L)	0.022

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	3/21/2007	11:45:00	0	pH	7.9
G342B	3/21/2007	11:45:00	0	Specific Conductivity ( $\mu$ S/cm)	877
G342B	3/21/2007	11:45:00	0	Temperature ( $^{\circ}$ C)	20.1
G342B	3/21/2007	11:45:00	0	Total Dissolved Phosphorus (mg/L)	0.043
G342B	3/21/2007	11:45:00	0	Total Phosphorus (mg/L)	0.104
G342B	3/29/2007	12:30:00	0	Alkalinity (mg/L)	237
G342B	3/29/2007	12:30:00	0	Ammonia as N (mg/L)	0.009
G342B	3/29/2007	12:30:00	0	Dissolved Chloride (mg/L)	77.7
G342B	3/29/2007	12:30:00	0	Dissolved Oxygen (mg/L)	6.77
G342B	3/29/2007	12:30:00	0	Nitrate + Nitrite (mg/L)	0.006
G342B	3/29/2007	12:30:00	0	Orthophosphate as P (mg/L)	0.036
G342B	3/29/2007	12:30:00	0	pH	8.3
G342B	3/29/2007	12:30:00	0	Specific Conductivity ( $\mu$ S/cm)	686
G342B	3/29/2007	12:30:00	0	Sulfate (mg/L)	10.4
G342B	3/29/2007	12:30:00	0	Temperature ( $^{\circ}$ C)	23.5
G342B	3/29/2007	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.065
G342B	3/29/2007	12:30:00	0	Total Dissolved Solids (mg/L)	444
G342B	3/29/2007	12:30:00	0	Total Phosphorus (mg/L)	0.14
G342B	3/29/2007	12:30:00	0	Turbidity (NTU)	5.5
G342B	4/4/2007	11:50:00	0	Dissolved Oxygen (mg/L)	5.32
G342B	4/4/2007	11:50:00	0	Orthophosphate as P (mg/L)	0.018
G342B	4/4/2007	11:50:00	0	pH	8.2
G342B	4/4/2007	11:50:00	0	Specific Conductivity ( $\mu$ S/cm)	687.9
G342B	4/4/2007	11:50:00	0	Temperature ( $^{\circ}$ C)	24.9
G342B	4/4/2007	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.044
G342B	4/4/2007	11:50:00	0	Total Phosphorus (mg/L)	0.163
G342B	4/12/2007	12:00:00	0	Alkalinity (mg/L)	229
G342B	4/12/2007	12:00:00	0	Ammonia as N (mg/L)	0.006
G342B	4/12/2007	12:00:00	0	Dissolved Chloride (mg/L)	78.3
G342B	4/12/2007	12:00:00	0	Dissolved Oxygen (mg/L)	6.13
G342B	4/12/2007	12:00:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	4/12/2007	12:00:00	0	Orthophosphate as P (mg/L)	0.012
G342B	4/12/2007	12:00:00	0	pH	8.1
G342B	4/12/2007	12:00:00	0	Specific Conductivity ( $\mu$ S/cm)	674
G342B	4/12/2007	12:00:00	0	Sulfate (mg/L)	10.9
G342B	4/12/2007	12:00:00	0	Temperature ( $^{\circ}$ C)	24.5
G342B	4/12/2007	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.039
G342B	4/12/2007	12:00:00	0	Total Dissolved Solids (mg/L)	420
G342B	4/12/2007	12:00:00	0	Total Phosphorus (mg/L)	0.143
G342B	4/12/2007	12:00:00	0	Turbidity (NTU)	9.8
G342B	4/18/2007	11:20:00	0	Dissolved Oxygen (mg/L)	9.44
G342B	4/18/2007	11:20:00	0	Orthophosphate as P (mg/L)	0.009
G342B	4/18/2007	11:20:00	0	pH	8.5
G342B	4/18/2007	11:20:00	0	Specific Conductivity ( $\mu$ S/cm)	691.7
G342B	4/18/2007	11:20:00	0	Temperature ( $^{\circ}$ C)	23.3
G342B	4/18/2007	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G342B	4/18/2007	11:20:00	0	Total Phosphorus (mg/L)	0.112
G342B	4/26/2007	12:25:00	0	Alkalinity (mg/L)	234
G342B	4/26/2007	12:25:00	0	Ammonia as N (mg/L)	0.013
G342B	4/26/2007	12:25:00	0	Dissolved Chloride (mg/L)	79

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	4/26/2007	12:25:00	0	Dissolved Oxygen (mg/L)	6.62
G342B	4/26/2007	12:25:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	4/26/2007	12:25:00	0	Orthophosphate as P (mg/L)	0.006
G342B	4/26/2007	12:25:00	0	pH	8
G342B	4/26/2007	12:25:00	0	Specific Conductivity ( $\mu$ S/cm)	699
G342B	4/26/2007	12:25:00	0	Sulfate (mg/L)	12.5
G342B	4/26/2007	12:25:00	0	Temperature ( $^{\circ}$ C)	26.1
G342B	4/26/2007	12:25:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G342B	4/26/2007	12:25:00	0	Total Dissolved Solids (mg/L)	457
G342B	4/26/2007	12:25:00	0	Total Phosphorus (mg/L)	0.145
G342B	4/26/2007	12:25:00	0	Turbidity (NTU)	9.5
G342C	6/7/2006	13:35:00	0	Dissolved Oxygen (mg/L)	6.77
G342C	6/7/2006	13:35:00	0	pH	8.03
G342C	6/7/2006	13:35:00	0	Specific Conductivity ( $\mu$ S/cm)	529
G342C	6/7/2006	13:35:00	0	Temperature ( $^{\circ}$ C)	30.4
G342C	6/7/2006	13:35:00	0	Total Phosphorus (mg/L)	0.079
G342C	7/19/2006	12:15:00	0	Dissolved Oxygen (mg/L)	6.16
G342C	7/19/2006	12:15:00	0	pH	7.65
G342C	7/19/2006	12:15:00	0	Specific Conductivity ( $\mu$ S/cm)	581
G342C	7/19/2006	12:15:00	0	Temperature ( $^{\circ}$ C)	32.9
G342C	7/19/2006	12:15:00	0	Total Phosphorus (mg/L)	0.061
G342C	7/19/2006	12:20:00	24	Total Phosphorus (mg/L)	0.243
G342C	7/26/2006	12:35:00	0	Dissolved Oxygen (mg/L)	0.25
G342C	7/26/2006	12:35:00	0	Orthophosphate as P (mg/L)	0.113
G342C	7/26/2006	12:35:00	0	pH	7.23
G342C	7/26/2006	12:35:00	0	Specific Conductivity ( $\mu$ S/cm)	496
G342C	7/26/2006	12:35:00	0	Temperature ( $^{\circ}$ C)	30.6
G342C	7/26/2006	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.135
G342C	7/26/2006	12:35:00	0	Total Phosphorus (mg/L)	0.207
G342C	8/2/2006	12:55:00	0	Alkalinity (mg/L)	184
G342C	8/2/2006	12:55:00	0	Ammonia as N (mg/L)	0.011
G342C	8/2/2006	12:55:00	0	Dissolved Chloride (mg/L)	31.8
G342C	8/2/2006	12:55:00	0	Dissolved Oxygen (mg/L)	5.87
G342C	8/2/2006	12:55:00	0	Nitrate + Nitrite (mg/L)	0.01
G342C	8/2/2006	12:55:00	0	Orthophosphate as P (mg/L)	0.283
G342C	8/2/2006	12:55:00	0	pH	7.39
G342C	8/2/2006	12:55:00	0	Specific Conductivity ( $\mu$ S/cm)	490
G342C	8/2/2006	12:55:00	0	Sulfate (mg/L)	15.7
G342C	8/2/2006	12:55:00	0	Temperature ( $^{\circ}$ C)	31.5
G342C	8/2/2006	12:55:00	0	Total Dissolved Phosphorus (mg/L)	0.322
G342C	8/2/2006	12:55:00	0	Total Dissolved Solids (mg/L)	336
G342C	8/2/2006	12:55:00	0	Total Phosphorus (mg/L)	0.423
G342C	8/2/2006	12:55:00	0	Turbidity (NTU)	4.1
G342C	8/2/2006	13:00:00	24	Total Phosphorus (mg/L)	0.254
G342C	8/9/2006	12:30:00	0	Dissolved Oxygen (mg/L)	0.29
G342C	8/9/2006	12:30:00	0	Orthophosphate as P (mg/L)	0.119
G342C	8/9/2006	12:30:00	0	pH	7.29
G342C	8/9/2006	12:30:00	0	Specific Conductivity ( $\mu$ S/cm)	610.3
G342C	8/9/2006	12:30:00	0	Temperature ( $^{\circ}$ C)	29.9
G342C	8/9/2006	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.141



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	8/9/2006	12:30:00	0	Total Phosphorus (mg/L)	0.231
G342C	8/15/2006	11:35:00	0	Alkalinity (mg/L)	229
G342C	8/15/2006	11:35:00	0	Ammonia as N (mg/L)	<0.009
G342C	8/15/2006	11:35:00	0	Dissolved Chloride (mg/L)	44.7
G342C	8/15/2006	11:35:00	0	Dissolved Oxygen (mg/L)	6.58
G342C	8/15/2006	11:35:00	0	Nitrate + Nitrite (mg/L)	0.007
G342C	8/15/2006	11:35:00	0	Orthophosphate as P (mg/L)	0.046
G342C	8/15/2006	11:35:00	0	pH	7.73
G342C	8/15/2006	11:35:00	0	Specific Conductivity ( $\mu$ S/cm)	587
G342C	8/15/2006	11:35:00	0	Sulfate (mg/L)	15.7
G342C	8/15/2006	11:35:00	0	Temperature ( $^{\circ}$ C)	31.4
G342C	8/15/2006	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.065
G342C	8/15/2006	11:35:00	0	Total Dissolved Solids (mg/L)	356
G342C	8/15/2006	11:35:00	0	Total Phosphorus (mg/L)	0.135
G342C	8/15/2006	11:35:00	0	Turbidity (NTU)	5.2
G342C	8/15/2006	11:40:00	24	Total Phosphorus (mg/L)	0.315
G342C	8/23/2006	12:11:00	0	Dissolved Oxygen (mg/L)	5.76
G342C	8/23/2006	12:11:00	0	Orthophosphate as P (mg/L)	0.101
G342C	8/23/2006	12:11:00	0	pH	7.45
G342C	8/23/2006	12:11:00	0	Specific Conductivity ( $\mu$ S/cm)	526
G342C	8/23/2006	12:11:00	0	Temperature ( $^{\circ}$ C)	30.3
G342C	8/23/2006	12:11:00	0	Total Dissolved Phosphorus (mg/L)	0.118
G342C	8/23/2006	12:11:00	0	Total Phosphorus (mg/L)	0.157
G342C	8/23/2006	12:15:00	24	Total Phosphorus (mg/L)	0.124
G342C	8/31/2006	14:05:00	0	Alkalinity (mg/L)	171
G342C	8/31/2006	14:05:00	0	Ammonia as N (mg/L)	0.184
G342C	8/31/2006	14:05:00	0	Dissolved Chloride (mg/L)	28.5
G342C	8/31/2006	14:05:00	0	Dissolved Oxygen (mg/L)	3.57
G342C	8/31/2006	14:05:00	0	Nitrate + Nitrite (mg/L)	0.429
G342C	8/31/2006	14:05:00	0	Orthophosphate as P (mg/L)	0.155
G342C	8/31/2006	14:05:00	0	pH	7.32
G342C	8/31/2006	14:05:00	0	Specific Conductivity ( $\mu$ S/cm)	450.4
G342C	8/31/2006	14:05:00	0	Sulfate (mg/L)	15.9
G342C	8/31/2006	14:05:00	0	Temperature ( $^{\circ}$ C)	27.3
G342C	8/31/2006	14:05:00	0	Total Dissolved Phosphorus (mg/L)	0.171
G342C	8/31/2006	14:05:00	0	Total Dissolved Solids (mg/L)	277
G342C	8/31/2006	14:05:00	0	Total Phosphorus (mg/L)	0.208
G342C	8/31/2006	14:05:00	0	Turbidity (NTU)	3.8
G342C	8/31/2006	14:10:00	24	Total Phosphorus (mg/L)	0.197
G342C	9/7/2006	12:22:00	0	Dissolved Oxygen (mg/L)	0.27
G342C	9/7/2006	12:22:00	0	Orthophosphate as P (mg/L)	0.699
G342C	9/7/2006	12:22:00	0	pH	7.01
G342C	9/7/2006	12:22:00	0	Specific Conductivity ( $\mu$ S/cm)	428
G342C	9/7/2006	12:22:00	0	Temperature ( $^{\circ}$ C)	28.8
G342C	9/7/2006	12:22:00	0	Total Dissolved Phosphorus (mg/L)	0.745
G342C	9/7/2006	12:22:00	0	Total Phosphorus (mg/L)	0.81
G342C	9/13/2006	12:55:00	0	Alkalinity (mg/L)	148
G342C	9/13/2006	12:55:00	0	Ammonia as N (mg/L)	0.062
G342C	9/13/2006	12:55:00	0	Dissolved Chloride (mg/L)	33.6
G342C	9/13/2006	12:55:00	0	Dissolved Oxygen (mg/L)	0.25

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	9/13/2006	12:55:00	0	Nitrate + Nitrite (mg/L)	0.02
G342C	9/13/2006	12:55:00	0	Orthophosphate as P (mg/L)	0.568
G342C	9/13/2006	12:55:00	0	pH	7.12
G342C	9/13/2006	12:55:00	0	Specific Conductivity ( $\mu$ S/cm)	433.5
G342C	9/13/2006	12:55:00	0	Sulfate (mg/L)	20
G342C	9/13/2006	12:55:00	0	Temperature ( $^{\circ}$ C)	29.6
G342C	9/13/2006	12:55:00	0	Total Dissolved Phosphorus (mg/L)	0.613
G342C	9/13/2006	12:55:00	0	Total Dissolved Solids (mg/L)	320
G342C	9/13/2006	12:55:00	0	Total Phosphorus (mg/L)	0.705
G342C	9/13/2006	12:55:00	0	Turbidity (NTU)	4.8
G342C	9/20/2006	13:10:00	0	Dissolved Oxygen (mg/L)	3.82
G342C	9/20/2006	13:10:00	0	Orthophosphate as P (mg/L)	0.152
G342C	9/20/2006	13:10:00	0	pH	7.38
G342C	9/20/2006	13:10:00	0	Specific Conductivity ( $\mu$ S/cm)	432
G342C	9/20/2006	13:10:00	0	Temperature ( $^{\circ}$ C)	30.4
G342C	9/20/2006	13:10:00	0	Total Dissolved Phosphorus (mg/L)	0.179
G342C	9/20/2006	13:10:00	0	Total Phosphorus (mg/L)	0.197
G342C	9/20/2006	13:15:00	24	Total Phosphorus (mg/L)	0.541
G342C	9/27/2006	12:45:00	0	Alkalinity (mg/L)	169
G342C	9/27/2006	12:45:00	0	Ammonia as N (mg/L)	0.155
G342C	9/27/2006	12:45:00	0	Dissolved Chloride (mg/L)	29.2
G342C	9/27/2006	12:45:00	0	Dissolved Oxygen (mg/L)	3.48
G342C	9/27/2006	12:45:00	0	Nitrate + Nitrite (mg/L)	0.055
G342C	9/27/2006	12:45:00	0	Orthophosphate as P (mg/L)	0.139
G342C	9/27/2006	12:45:00	0	pH	7.16
G342C	9/27/2006	12:45:00	0	Specific Conductivity ( $\mu$ S/cm)	436
G342C	9/27/2006	12:45:00	0	Sulfate (mg/L)	6.1
G342C	9/27/2006	12:45:00	0	Temperature ( $^{\circ}$ C)	30.4
G342C	9/27/2006	12:45:00	0	Total Dissolved Phosphorus (mg/L)	0.158
G342C	9/27/2006	12:45:00	0	Total Dissolved Solids (mg/L)	298
G342C	9/27/2006	12:45:00	0	Total Phosphorus (mg/L)	0.191
G342C	9/27/2006	12:45:00	0	Turbidity (NTU)	1.1
G342C	10/4/2006	13:45:00	0	Dissolved Oxygen (mg/L)	1.84
G342C	10/4/2006	13:45:00	0	Orthophosphate as P (mg/L)	0.071
G342C	10/4/2006	13:45:00	0	pH	7
G342C	10/4/2006	13:45:00	0	Specific Conductivity ( $\mu$ S/cm)	401
G342C	10/4/2006	13:45:00	0	Temperature ( $^{\circ}$ C)	27.6
G342C	10/4/2006	13:45:00	0	Total Dissolved Phosphorus (mg/L)	0.093
G342C	10/4/2006	13:45:00	0	Total Phosphorus (mg/L)	0.13
G342C	10/4/2006	13:50:00	24	Total Phosphorus (mg/L)	0.174
G342C	10/11/2006	13:40:00	0	Alkalinity (mg/L)	191
G342C	10/11/2006	13:40:00	0	Ammonia as N (mg/L)	0.01
G342C	10/11/2006	13:40:00	0	Dissolved Chloride (mg/L)	36.1
G342C	10/11/2006	13:40:00	0	Dissolved Oxygen (mg/L)	6.91
G342C	10/11/2006	13:40:00	0	Nitrate + Nitrite (mg/L)	0.024
G342C	10/11/2006	13:40:00	0	Orthophosphate as P (mg/L)	0.058
G342C	10/11/2006	13:40:00	0	pH	7.6
G342C	10/11/2006	13:40:00	0	Specific Conductivity ( $\mu$ S/cm)	482
G342C	10/11/2006	13:40:00	0	Sulfate (mg/L)	6.6
G342C	10/11/2006	13:40:00	0	Temperature ( $^{\circ}$ C)	28.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	10/11/2006	13:40:00	0	Total Dissolved Phosphorus (mg/L)	0.078
G342C	10/11/2006	13:40:00	0	Total Dissolved Solids (mg/L)	326
G342C	10/11/2006	13:40:00	0	Total Phosphorus (mg/L)	0.127
G342C	10/11/2006	13:40:00	0	Turbidity (NTU)	2.7
G342C	10/18/2006	13:05:00	0	Dissolved Oxygen (mg/L)	5.27
G342C	10/18/2006	13:05:00	0	Orthophosphate as P (mg/L)	0.051
G342C	10/18/2006	13:05:00	0	pH	7.7
G342C	10/18/2006	13:05:00	0	Specific Conductivity ( $\mu$ S/cm)	533.2
G342C	10/18/2006	13:05:00	0	Temperature ( $^{\circ}$ C)	27.6
G342C	10/18/2006	13:05:00	0	Total Dissolved Phosphorus (mg/L)	0.073
G342C	10/18/2006	13:05:00	0	Total Phosphorus (mg/L)	0.125
G342C	10/25/2006	11:35:00	0	Alkalinity (mg/L)	212
G342C	10/25/2006	11:35:00	0	Ammonia as N (mg/L)	0.026
G342C	10/25/2006	11:35:00	0	Dissolved Chloride (mg/L)	45.1
G342C	10/25/2006	11:35:00	0	Dissolved Oxygen (mg/L)	6.04
G342C	10/25/2006	11:35:00	0	Nitrate + Nitrite (mg/L)	0.02
G342C	10/25/2006	11:35:00	0	Orthophosphate as P (mg/L)	0.035
G342C	10/25/2006	11:35:00	0	pH	7.7
G342C	10/25/2006	11:35:00	0	Specific Conductivity ( $\mu$ S/cm)	537
G342C	10/25/2006	11:35:00	0	Sulfate (mg/L)	7.2
G342C	10/25/2006	11:35:00	0	Temperature ( $^{\circ}$ C)	23.1
G342C	10/25/2006	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.055
G342C	10/25/2006	11:35:00	0	Total Dissolved Solids (mg/L)	374
G342C	10/25/2006	11:35:00	0	Total Phosphorus (mg/L)	0.094
G342C	10/25/2006	11:35:00	0	Turbidity (NTU)	2.7
G342C	11/1/2006	11:00:00	0	Dissolved Oxygen (mg/L)	6.49
G342C	11/1/2006	11:00:00	0	Orthophosphate as P (mg/L)	0.026
G342C	11/1/2006	11:00:00	0	pH	7.9
G342C	11/1/2006	11:00:00	0	Specific Conductivity ( $\mu$ S/cm)	570.2
G342C	11/1/2006	11:00:00	0	Temperature ( $^{\circ}$ C)	24.7
G342C	11/1/2006	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.04
G342C	11/1/2006	11:00:00	0	Total Phosphorus (mg/L)	0.101
G342C	11/8/2006	11:35:00	0	Alkalinity (mg/L)	200
G342C	11/8/2006	11:35:00	0	Ammonia as N (mg/L)	0.183
G342C	11/8/2006	11:35:00	0	Dissolved Chloride (mg/L)	48.5
G342C	11/8/2006	11:35:00	0	Dissolved Oxygen (mg/L)	5.08
G342C	11/8/2006	11:35:00	0	Nitrate + Nitrite (mg/L)	0.072
G342C	11/8/2006	11:35:00	0	Orthophosphate as P (mg/L)	0.04
G342C	11/8/2006	11:35:00	0	pH	7.6
G342C	11/8/2006	11:35:00	0	Specific Conductivity ( $\mu$ S/cm)	545.2
G342C	11/8/2006	11:35:00	0	Sulfate (mg/L)	7.4
G342C	11/8/2006	11:35:00	0	Temperature ( $^{\circ}$ C)	23.8
G342C	11/8/2006	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.056
G342C	11/8/2006	11:35:00	0	Total Dissolved Solids (mg/L)	360
G342C	11/8/2006	11:35:00	0	Total Phosphorus (mg/L)	0.103
G342C	11/8/2006	11:35:00	0	Turbidity (NTU)	7.4
G342C	11/15/2006	11:15:00	0	Dissolved Oxygen (mg/L)	5.24
G342C	11/15/2006	11:15:00	0	Orthophosphate as P (mg/L)	0.017
G342C	11/15/2006	11:15:00	0	pH	7.5
G342C	11/15/2006	11:15:00	0	Specific Conductivity ( $\mu$ S/cm)	543

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	11/15/2006	11:15:00	0	Temperature (°C)	23.2
G342C	11/15/2006	11:15:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G342C	11/15/2006	11:15:00	0	Total Phosphorus (mg/L)	0.097
G342C	11/20/2006	13:05:00	0	Alkalinity (mg/L)	191
G342C	11/20/2006	13:05:00	0	Ammonia as N (mg/L)	0.012
G342C	11/20/2006	13:05:00	0	Dissolved Chloride (mg/L)	56.2
G342C	11/20/2006	13:05:00	0	Dissolved Oxygen (mg/L)	7.35
G342C	11/20/2006	13:05:00	0	Nitrate + Nitrite (mg/L)	0.011
G342C	11/20/2006	13:05:00	0	Orthophosphate as P (mg/L)	0.005
G342C	11/20/2006	13:05:00	0	pH	7.8
G342C	11/20/2006	13:05:00	0	Specific Conductivity (µS/cm)	555
G342C	11/20/2006	13:05:00	0	Sulfate (mg/L)	9.9
G342C	11/20/2006	13:05:00	0	Temperature (°C)	19.7
G342C	11/20/2006	13:05:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G342C	11/20/2006	13:05:00	0	Total Dissolved Solids (mg/L)	381
G342C	11/20/2006	13:05:00	0	Total Phosphorus (mg/L)	0.098
G342C	11/20/2006	13:05:00	0	Turbidity (NTU)	12.3
G342C	11/29/2006	12:15:00	0	Dissolved Oxygen (mg/L)	7.69
G342C	11/29/2006	12:15:00	0	Orthophosphate as P (mg/L)	0.007
G342C	11/29/2006	12:15:00	0	pH	7.9
G342C	11/29/2006	12:15:00	0	Specific Conductivity (µS/cm)	553
G342C	11/29/2006	12:15:00	0	Temperature (°C)	21.7
G342C	11/29/2006	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G342C	11/29/2006	12:15:00	0	Total Phosphorus (mg/L)	0.057
G342C	12/7/2006	12:15:00	0	Alkalinity (mg/L)	205
G342C	12/7/2006	12:15:00	0	Ammonia as N (mg/L)	0.061
G342C	12/7/2006	12:15:00	0	Dissolved Chloride (mg/L)	53
G342C	12/7/2006	12:15:00	0	Dissolved Oxygen (mg/L)	6.57
G342C	12/7/2006	12:15:00	0	Nitrate + Nitrite (mg/L)	0.088
G342C	12/7/2006	12:15:00	0	Orthophosphate as P (mg/L)	0.006
G342C	12/7/2006	12:15:00	0	pH	7.9
G342C	12/7/2006	12:15:00	0	Specific Conductivity (µS/cm)	575
G342C	12/7/2006	12:15:00	0	Sulfate (mg/L)	7.6
G342C	12/7/2006	12:15:00	0	Temperature (°C)	22.3
G342C	12/7/2006	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342C	12/7/2006	12:15:00	0	Total Dissolved Solids (mg/L)	383
G342C	12/7/2006	12:15:00	0	Total Phosphorus (mg/L)	0.043
G342C	12/7/2006	12:15:00	0	Turbidity (NTU)	3.8
G342C	12/13/2006	11:35:00	0	Dissolved Oxygen (mg/L)	6.93
G342C	12/13/2006	11:35:00	0	Orthophosphate as P (mg/L)	0.009
G342C	12/13/2006	11:35:00	0	pH	7.9
G342C	12/13/2006	11:35:00	0	Specific Conductivity (µS/cm)	582
G342C	12/13/2006	11:35:00	0	Temperature (°C)	20.1
G342C	12/13/2006	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342C	12/13/2006	11:35:00	0	Total Phosphorus (mg/L)	0.045
G342C	12/21/2006	12:10:00	0	Alkalinity (mg/L)	228
G342C	12/21/2006	12:10:00	0	Ammonia as N (mg/L)	0.109
G342C	12/21/2006	12:10:00	0	Dissolved Chloride (mg/L)	65.7
G342C	12/21/2006	12:10:00	0	Dissolved Oxygen (mg/L)	6.57
G342C	12/21/2006	12:10:00	0	Nitrate + Nitrite (mg/L)	0.104

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	12/21/2006	12:10:00	0	Orthophosphate as P (mg/L)	0.009
G342C	12/21/2006	12:10:00	0	pH	7.8
G342C	12/21/2006	12:10:00	0	Specific Conductivity (µS/cm)	635.1
G342C	12/21/2006	12:10:00	0	Sulfate (mg/L)	8.6
G342C	12/21/2006	12:10:00	0	Temperature (°C)	21.9
G342C	12/21/2006	12:10:00	0	Total Dissolved Phosphorus (mg/L)	0.02
G342C	12/21/2006	12:10:00	0	Total Dissolved Solids (mg/L)	415
G342C	12/21/2006	12:10:00	0	Total Phosphorus (mg/L)	0.047
G342C	12/21/2006	12:10:00	0	Turbidity (NTU)	3.6
G342C	12/28/2006	12:05:00	0	Dissolved Oxygen (mg/L)	6.14
G342C	12/28/2006	12:05:00	0	Orthophosphate as P (mg/L)	0.019
G342C	12/28/2006	12:05:00	0	pH	7.9
G342C	12/28/2006	12:05:00	0	Specific Conductivity (µS/cm)	643
G342C	12/28/2006	12:05:00	0	Temperature (°C)	21.1
G342C	12/28/2006	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G342C	12/28/2006	12:05:00	0	Total Phosphorus (mg/L)	0.042
G342C	1/4/2007	11:45:00	0	Alkalinity (mg/L)	217
G342C	1/4/2007	11:45:00	0	Ammonia as N (mg/L)	0.06
G342C	1/4/2007	11:45:00	0	Dissolved Chloride (mg/L)	73
G342C	1/4/2007	11:45:00	0	Dissolved Oxygen (mg/L)	6.57
G342C	1/4/2007	11:45:00	0	Nitrate + Nitrite (mg/L)	0.072
G342C	1/4/2007	11:45:00	0	Orthophosphate as P (mg/L)	0.015
G342C	1/4/2007	11:45:00	0	pH	7.8
G342C	1/4/2007	11:45:00	0	Specific Conductivity (µS/cm)	665.2
G342C	1/4/2007	11:45:00	0	Sulfate (mg/L)	10
G342C	1/4/2007	11:45:00	0	Temperature (°C)	23.2
G342C	1/4/2007	11:45:00	0	Total Dissolved Phosphorus (mg/L)	0.031
G342C	1/4/2007	11:45:00	0	Total Dissolved Solids (mg/L)	434
G342C	1/4/2007	11:45:00	0	Total Phosphorus (mg/L)	0.049
G342C	1/4/2007	11:45:00	0	Turbidity (NTU)	3.1
G342C	1/11/2007	11:45:00	0	Dissolved Oxygen (mg/L)	5.28
G342C	1/11/2007	11:45:00	0	Orthophosphate as P (mg/L)	0.02
G342C	1/11/2007	11:45:00	0	pH	8
G342C	1/11/2007	11:45:00	0	Specific Conductivity (µS/cm)	692
G342C	1/11/2007	11:45:00	0	Temperature (°C)	19.6
G342C	1/11/2007	11:45:00	0	Total Dissolved Phosphorus (mg/L)	0.03
G342C	1/11/2007	11:45:00	0	Total Phosphorus (mg/L)	0.046
G342C	1/18/2007	12:20:00	0	Alkalinity (mg/L)	221
G342C	1/18/2007	12:20:00	0	Ammonia as N (mg/L)	0.046
G342C	1/18/2007	12:20:00	0	Dissolved Chloride (mg/L)	80.1
G342C	1/18/2007	12:20:00	0	Dissolved Oxygen (mg/L)	3.26
G342C	1/18/2007	12:20:00	0	Nitrate + Nitrite (mg/L)	0.039
G342C	1/18/2007	12:20:00	0	Orthophosphate as P (mg/L)	0.016
G342C	1/18/2007	12:20:00	0	pH	7.4
G342C	1/18/2007	12:20:00	0	Specific Conductivity (µS/cm)	702
G342C	1/18/2007	12:20:00	0	Sulfate (mg/L)	9.1
G342C	1/18/2007	12:20:00	0	Temperature (°C)	21.7
G342C	1/18/2007	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.028
G342C	1/18/2007	12:20:00	0	Total Dissolved Solids (mg/L)	434
G342C	1/18/2007	12:20:00	0	Total Phosphorus (mg/L)	0.055

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	1/18/2007	12:20:00	0	Turbidity (NTU)	2.9
G342C	1/25/2007	13:30:00	0	Dissolved Oxygen (mg/L)	5.83
G342C	1/25/2007	13:30:00	0	Orthophosphate as P (mg/L)	0.005
G342C	1/25/2007	13:30:00	0	pH	7.8
G342C	1/25/2007	13:30:00	0	Specific Conductivity ( $\mu$ S/cm)	697.1
G342C	1/25/2007	13:30:00	0	Temperature ( $^{\circ}$ C)	20.4
G342C	1/25/2007	13:30:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G342C	1/25/2007	13:30:00	0	Total Phosphorus (mg/L)	0.048
G342C	2/1/2007	11:35:00	0	Alkalinity (mg/L)	226
G342C	2/1/2007	11:35:00	0	Ammonia as N (mg/L)	0.011
G342C	2/1/2007	11:35:00	0	Dissolved Chloride (mg/L)	79.9
G342C	2/1/2007	11:35:00	0	Dissolved Oxygen (mg/L)	8.25
G342C	2/1/2007	11:35:00	0	Nitrate + Nitrite (mg/L)	0.012
G342C	2/1/2007	11:35:00	0	Orthophosphate as P (mg/L)	<0.004
G342C	2/1/2007	11:35:00	0	pH	8.1
G342C	2/1/2007	11:35:00	0	Specific Conductivity ( $\mu$ S/cm)	689.1
G342C	2/1/2007	11:35:00	0	Sulfate (mg/L)	9.4
G342C	2/1/2007	11:35:00	0	Temperature ( $^{\circ}$ C)	17.2
G342C	2/1/2007	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.015
G342C	2/1/2007	11:35:00	0	Total Dissolved Solids (mg/L)	431
G342C	2/1/2007	11:35:00	0	Total Phosphorus (mg/L)	0.044
G342C	2/1/2007	11:35:00	0	Turbidity (NTU)	3.2
G342C	2/7/2007	12:40:00	0	Orthophosphate as P (mg/L)	0.033
G342C	2/7/2007	12:40:00	0	pH	8
G342C	2/7/2007	12:40:00	0	Specific Conductivity ( $\mu$ S/cm)	657.8
G342C	2/7/2007	12:40:00	0	Temperature ( $^{\circ}$ C)	17.1
G342C	2/7/2007	12:40:00	0	Total Dissolved Phosphorus (mg/L)	0.045
G342C	2/7/2007	12:40:00	0	Total Phosphorus (mg/L)	0.081
G342C	2/15/2007	12:40:00	0	Alkalinity (mg/L)	242
G342C	2/15/2007	12:40:00	0	Ammonia as N (mg/L)	0.112
G342C	2/15/2007	12:40:00	0	Dissolved Chloride (mg/L)	65.5
G342C	2/15/2007	12:40:00	0	Dissolved Oxygen (mg/L)	6.71
G342C	2/15/2007	12:40:00	0	Nitrate + Nitrite (mg/L)	0.029
G342C	2/15/2007	12:40:00	0	Orthophosphate as P (mg/L)	0.048
G342C	2/15/2007	12:40:00	0	pH	7.8
G342C	2/15/2007	12:40:00	0	Specific Conductivity ( $\mu$ S/cm)	658
G342C	2/15/2007	12:40:00	0	Sulfate (mg/L)	12.2
G342C	2/15/2007	12:40:00	0	Temperature ( $^{\circ}$ C)	21
G342C	2/15/2007	12:40:00	0	Total Dissolved Phosphorus (mg/L)	0.062
G342C	2/15/2007	12:40:00	0	Total Dissolved Solids (mg/L)	405
G342C	2/15/2007	12:40:00	0	Total Phosphorus (mg/L)	0.158
G342C	2/15/2007	12:40:00	0	Turbidity (NTU)	8.4
G342C	2/21/2007	12:15:00	0	Dissolved Oxygen (mg/L)	10.4
G342C	2/21/2007	12:15:00	0	Orthophosphate as P (mg/L)	0.008
G342C	2/21/2007	12:15:00	0	pH	8.3
G342C	2/21/2007	12:15:00	0	Specific Conductivity ( $\mu$ S/cm)	636
G342C	2/21/2007	12:15:00	0	Temperature ( $^{\circ}$ C)	18.9
G342C	2/21/2007	12:15:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G342C	2/21/2007	12:15:00	0	Total Phosphorus (mg/L)	0.07
G342C	3/1/2007	11:35:00	0	Alkalinity (mg/L)	232

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	3/1/2007	11:35:00	0	Ammonia as N (mg/L)	0.01
G342C	3/1/2007	11:35:00	0	Dissolved Chloride (mg/L)	68.3
G342C	3/1/2007	11:35:00	0	Dissolved Oxygen (mg/L)	5.94
G342C	3/1/2007	11:35:00	0	Nitrate + Nitrite (mg/L)	0.009
G342C	3/1/2007	11:35:00	0	Orthophosphate as P (mg/L)	0.017
G342C	3/1/2007	11:35:00	0	pH	8
G342C	3/1/2007	11:35:00	0	Specific Conductivity ( $\mu$ S/cm)	669
G342C	3/1/2007	11:35:00	0	Sulfate (mg/L)	12.2
G342C	3/1/2007	11:35:00	0	Temperature ( $^{\circ}$ C)	23.4
G342C	3/1/2007	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.03
G342C	3/1/2007	11:35:00	0	Total Dissolved Solids (mg/L)	408
G342C	3/1/2007	11:35:00	0	Total Phosphorus (mg/L)	0.079
G342C	3/1/2007	11:35:00	0	Turbidity (NTU)	5
G342C	3/7/2007	11:50:00	0	Dissolved Oxygen (mg/L)	5.84
G342C	3/7/2007	11:50:00	0	Orthophosphate as P (mg/L)	0.008
G342C	3/7/2007	11:50:00	0	pH	8.4
G342C	3/7/2007	11:50:00	0	Specific Conductivity ( $\mu$ S/cm)	659
G342C	3/7/2007	11:50:00	0	Temperature ( $^{\circ}$ C)	20.5
G342C	3/7/2007	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G342C	3/7/2007	11:50:00	0	Total Phosphorus (mg/L)	0.073
G342C	3/15/2007	12:35:00	0	Alkalinity (mg/L)	238
G342C	3/15/2007	12:35:00	0	Ammonia as N (mg/L)	0.007
G342C	3/15/2007	12:35:00	0	Dissolved Chloride (mg/L)	71.6
G342C	3/15/2007	12:35:00	0	Dissolved Oxygen (mg/L)	6.47
G342C	3/15/2007	12:35:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342C	3/15/2007	12:35:00	0	Orthophosphate as P (mg/L)	0.008
G342C	3/15/2007	12:35:00	0	pH	7.7
G342C	3/15/2007	12:35:00	0	Specific Conductivity ( $\mu$ S/cm)	691.9
G342C	3/15/2007	12:35:00	0	Sulfate (mg/L)	12
G342C	3/15/2007	12:35:00	0	Temperature ( $^{\circ}$ C)	23.4
G342C	3/15/2007	12:35:00	0	Total Dissolved Phosphorus (mg/L)	0.027
G342C	3/15/2007	12:35:00	0	Total Dissolved Solids (mg/L)	430
G342C	3/15/2007	12:35:00	0	Total Phosphorus (mg/L)	0.111
G342C	3/15/2007	12:35:00	0	Turbidity (NTU)	7
G342C	3/21/2007	11:35:00	0	Dissolved Oxygen (mg/L)	5.31
G342C	3/21/2007	11:35:00	0	Orthophosphate as P (mg/L)	0.026
G342C	3/21/2007	11:35:00	0	pH	7.8
G342C	3/21/2007	11:35:00	0	Specific Conductivity ( $\mu$ S/cm)	877
G342C	3/21/2007	11:35:00	0	Temperature ( $^{\circ}$ C)	20.1
G342C	3/21/2007	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.046
G342C	3/21/2007	11:35:00	0	Total Phosphorus (mg/L)	0.106
G342C	3/29/2007	12:05:00	0	Alkalinity (mg/L)	252
G342C	3/29/2007	12:05:00	0	Ammonia as N (mg/L)	0.008
G342C	3/29/2007	12:05:00	0	Dissolved Chloride (mg/L)	75.1
G342C	3/29/2007	12:05:00	0	Dissolved Oxygen (mg/L)	7.28
G342C	3/29/2007	12:05:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342C	3/29/2007	12:05:00	0	Orthophosphate as P (mg/L)	0.012
G342C	3/29/2007	12:05:00	0	pH	8
G342C	3/29/2007	12:05:00	0	Specific Conductivity ( $\mu$ S/cm)	715
G342C	3/29/2007	12:05:00	0	Sulfate (mg/L)	6.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	3/29/2007	12:05:00	0	Temperature (°C)	24.2
G342C	3/29/2007	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G342C	3/29/2007	12:05:00	0	Total Dissolved Solids (mg/L)	467
G342C	3/29/2007	12:05:00	0	Total Phosphorus (mg/L)	0.251
G342C	3/29/2007	12:05:00	0	Turbidity (NTU)	13.7
G342C	4/4/2007	11:35:00	0	Dissolved Oxygen (mg/L)	6.72
G342C	4/4/2007	11:35:00	0	Orthophosphate as P (mg/L)	0.008
G342C	4/4/2007	11:35:00	0	pH	8.2
G342C	4/4/2007	11:35:00	0	Specific Conductivity (µS/cm)	686.4
G342C	4/4/2007	11:35:00	0	Temperature (°C)	25.8
G342C	4/4/2007	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G342C	4/4/2007	11:35:00	0	Total Phosphorus (mg/L)	0.252
G342C	4/12/2007	11:40:00	0	Alkalinity (mg/L)	234
G342C	4/12/2007	11:40:00	0	Ammonia as N (mg/L)	0.008
G342C	4/12/2007	11:40:00	0	Dissolved Chloride (mg/L)	75.3
G342C	4/12/2007	11:40:00	0	Dissolved Oxygen (mg/L)	7.11
G342C	4/12/2007	11:40:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342C	4/12/2007	11:40:00	0	Orthophosphate as P (mg/L)	0.009
G342C	4/12/2007	11:40:00	0	pH	8
G342C	4/12/2007	11:40:00	0	Specific Conductivity (µS/cm)	669
G342C	4/12/2007	11:40:00	0	Sulfate (mg/L)	10.1
G342C	4/12/2007	11:40:00	0	Temperature (°C)	24.3
G342C	4/12/2007	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G342C	4/12/2007	11:40:00	0	Total Dissolved Solids (mg/L)	437
G342C	4/12/2007	11:40:00	0	Total Phosphorus (mg/L)	0.246
G342C	4/12/2007	11:40:00	0	Turbidity (NTU)	17
G342C	4/18/2007	11:00:00	0	Dissolved Oxygen (mg/L)	8.96
G342C	4/18/2007	11:00:00	0	Orthophosphate as P (mg/L)	0.008
G342C	4/18/2007	11:00:00	0	pH	8.5
G342C	4/18/2007	11:00:00	0	Specific Conductivity (µS/cm)	686.9
G342C	4/18/2007	11:00:00	0	Temperature (°C)	22.1
G342C	4/18/2007	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.04
G342C	4/18/2007	11:00:00	0	Total Phosphorus (mg/L)	0.132
G342C	4/26/2007	11:55:00	0	Alkalinity (mg/L)	244
G342C	4/26/2007	11:55:00	0	Ammonia as N (mg/L)	0.011
G342C	4/26/2007	11:55:00	0	Dissolved Chloride (mg/L)	75.4
G342C	4/26/2007	11:55:00	0	Dissolved Oxygen (mg/L)	6.13
G342C	4/26/2007	11:55:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342C	4/26/2007	11:55:00	0	Orthophosphate as P (mg/L)	0.009
G342C	4/26/2007	11:55:00	0	pH	7.8
G342C	4/26/2007	11:55:00	0	Specific Conductivity (µS/cm)	720
G342C	4/26/2007	11:55:00	0	Sulfate (mg/L)	12.6
G342C	4/26/2007	11:55:00	0	Temperature (°C)	25.8
G342C	4/26/2007	11:55:00	0	Total Dissolved Phosphorus (mg/L)	0.042
G342C	4/26/2007	11:55:00	0	Total Dissolved Solids (mg/L)	474
G342C	4/26/2007	11:55:00	0	Total Phosphorus (mg/L)	0.297
G342C	4/26/2007	11:55:00	0	Turbidity (NTU)	20.9
G342D	6/7/2006	13:25:00	0	Dissolved Oxygen (mg/L)	6.8
G342D	6/7/2006	13:25:00	0	pH	7.94
G342D	6/7/2006	13:25:00	0	Specific Conductivity (µS/cm)	498



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	6/7/2006	13:25:00	0	Temperature (°C)	31
G342D	6/7/2006	13:25:00	0	Total Phosphorus (mg/L)	0.101
G342D	7/19/2006	11:50:00	0	Dissolved Oxygen (mg/L)	4.15
G342D	7/19/2006	11:50:00	0	pH	7.55
G342D	7/19/2006	11:50:00	0	Specific Conductivity (µS/cm)	562
G342D	7/19/2006	11:50:00	0	Temperature (°C)	30.6
G342D	7/19/2006	11:50:00	0	Total Phosphorus (mg/L)	0.062
G342D	7/19/2006	11:55:00	24	Total Phosphorus (mg/L)	0.087
G342D	7/26/2006	12:05:00	0	Dissolved Oxygen (mg/L)	4.24
G342D	7/26/2006	12:05:00	0	Orthophosphate as P (mg/L)	0.073
G342D	7/26/2006	12:05:00	0	pH	7.41
G342D	7/26/2006	12:05:00	0	Specific Conductivity (µS/cm)	432
G342D	7/26/2006	12:05:00	0	Temperature (°C)	30.8
G342D	7/26/2006	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.093
G342D	7/26/2006	12:05:00	0	Total Phosphorus (mg/L)	0.113
G342D	7/26/2006	12:10:00	24	Total Phosphorus (mg/L)	0.128
G342D	8/2/2006	12:00:00	0	Alkalinity (mg/L)	221
G342D	8/2/2006	12:00:00	0	Ammonia as N (mg/L)	0.058
G342D	8/2/2006	12:00:00	0	Dissolved Chloride (mg/L)	41.1
G342D	8/2/2006	12:00:00	0	Dissolved Oxygen (mg/L)	3.03
G342D	8/2/2006	12:00:00	0	Nitrate + Nitrite (mg/L)	0.026
G342D	8/2/2006	12:00:00	0	Orthophosphate as P (mg/L)	0.198
G342D	8/2/2006	12:00:00	0	pH	7.34
G342D	8/2/2006	12:00:00	0	Specific Conductivity (µS/cm)	576
G342D	8/2/2006	12:00:00	0	Sulfate (mg/L)	13.2
G342D	8/2/2006	12:00:00	0	Temperature (°C)	30.4
G342D	8/2/2006	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.218
G342D	8/2/2006	12:00:00	0	Total Dissolved Solids (mg/L)	399
G342D	8/2/2006	12:00:00	0	Total Phosphorus (mg/L)	0.313
G342D	8/2/2006	12:00:00	0	Turbidity (NTU)	3.4
G342D	8/2/2006	12:05:00	24	Total Phosphorus (mg/L)	0.175
G342D	8/9/2006	12:00:00	0	Dissolved Oxygen (mg/L)	4.44
G342D	8/9/2006	12:00:00	0	Orthophosphate as P (mg/L)	0.101
G342D	8/9/2006	12:00:00	0	pH	7.57
G342D	8/9/2006	12:00:00	0	Specific Conductivity (µS/cm)	589.5
G342D	8/9/2006	12:00:00	0	Temperature (°C)	28.7
G342D	8/9/2006	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.116
G342D	8/9/2006	12:00:00	0	Total Phosphorus (mg/L)	0.163
G342D	8/9/2006	12:05:00	24	Total Phosphorus (mg/L)	0.26
G342D	8/15/2006	11:16:00	0	Alkalinity (mg/L)	229
G342D	8/15/2006	11:16:00	0	Ammonia as N (mg/L)	0.037
G342D	8/15/2006	11:16:00	0	Dissolved Chloride (mg/L)	44
G342D	8/15/2006	11:16:00	0	Dissolved Oxygen (mg/L)	4.63
G342D	8/15/2006	11:16:00	0	Nitrate + Nitrite (mg/L)	0.018
G342D	8/15/2006	11:16:00	0	Orthophosphate as P (mg/L)	0.059
G342D	8/15/2006	11:16:00	0	pH	7.6
G342D	8/15/2006	11:16:00	0	Specific Conductivity (µS/cm)	577
G342D	8/15/2006	11:16:00	0	Sulfate (mg/L)	12.8
G342D	8/15/2006	11:16:00	0	Temperature (°C)	29.6
G342D	8/15/2006	11:16:00	0	Total Dissolved Phosphorus (mg/L)	0.078

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	8/15/2006	11:16:00	0	Total Dissolved Solids (mg/L)	337
G342D	8/15/2006	11:16:00	0	Total Phosphorus (mg/L)	0.118
G342D	8/15/2006	11:16:00	0	Turbidity (NTU)	3.3
G342D	8/23/2006	11:51:00	0	Dissolved Oxygen (mg/L)	5.45
G342D	8/23/2006	11:51:00	0	Orthophosphate as P (mg/L)	0.111
G342D	8/23/2006	11:51:00	0	pH	7.52
G342D	8/23/2006	11:51:00	0	Specific Conductivity ( $\mu$ S/cm)	498
G342D	8/23/2006	11:51:00	0	Temperature ( $^{\circ}$ C)	30
G342D	8/23/2006	11:51:00	0	Total Dissolved Phosphorus (mg/L)	0.127
G342D	8/23/2006	11:51:00	0	Total Phosphorus (mg/L)	0.143
G342D	8/23/2006	11:55:00	24	Total Phosphorus (mg/L)	0.143
G342D	8/31/2006	13:40:00	0	Alkalinity (mg/L)	167
G342D	8/31/2006	13:40:00	0	Ammonia as N (mg/L)	0.143
G342D	8/31/2006	13:40:00	0	Dissolved Chloride (mg/L)	26.7
G342D	8/31/2006	13:40:00	0	Dissolved Oxygen (mg/L)	3.5
G342D	8/31/2006	13:40:00	0	Nitrate + Nitrite (mg/L)	0.226
G342D	8/31/2006	13:40:00	0	Orthophosphate as P (mg/L)	0.092
G342D	8/31/2006	13:40:00	0	pH	7.28
G342D	8/31/2006	13:40:00	0	Specific Conductivity ( $\mu$ S/cm)	422.2
G342D	8/31/2006	13:40:00	0	Sulfate (mg/L)	10
G342D	8/31/2006	13:40:00	0	Temperature ( $^{\circ}$ C)	27.2
G342D	8/31/2006	13:40:00	0	Total Dissolved Phosphorus (mg/L)	0.108
G342D	8/31/2006	13:40:00	0	Total Dissolved Solids (mg/L)	263
G342D	8/31/2006	13:40:00	0	Total Phosphorus (mg/L)	0.138
G342D	8/31/2006	13:40:00	0	Turbidity (NTU)	3.4
G342D	8/31/2006	13:45:00	24	Total Phosphorus (mg/L)	0.217
G342D	9/7/2006	11:56:00	0	Dissolved Oxygen (mg/L)	0.19
G342D	9/7/2006	11:56:00	0	Orthophosphate as P (mg/L)	0.698
G342D	9/7/2006	11:56:00	0	pH	6.97
G342D	9/7/2006	11:56:00	0	Specific Conductivity ( $\mu$ S/cm)	429
G342D	9/7/2006	11:56:00	0	Temperature ( $^{\circ}$ C)	28.2
G342D	9/7/2006	11:56:00	0	Total Dissolved Phosphorus (mg/L)	0.744
G342D	9/7/2006	11:56:00	0	Total Phosphorus (mg/L)	0.805
G342D	9/13/2006	12:30:00	0	Alkalinity (mg/L)	152
G342D	9/13/2006	12:30:00	0	Ammonia as N (mg/L)	0.073
G342D	9/13/2006	12:30:00	0	Dissolved Chloride (mg/L)	37
G342D	9/13/2006	12:30:00	0	Dissolved Oxygen (mg/L)	0.46
G342D	9/13/2006	12:30:00	0	Nitrate + Nitrite (mg/L)	0.077
G342D	9/13/2006	12:30:00	0	Orthophosphate as P (mg/L)	0.524
G342D	9/13/2006	12:30:00	0	pH	7.14
G342D	9/13/2006	12:30:00	0	Specific Conductivity ( $\mu$ S/cm)	455.6
G342D	9/13/2006	12:30:00	0	Sulfate (mg/L)	21
G342D	9/13/2006	12:30:00	0	Temperature ( $^{\circ}$ C)	28.8
G342D	9/13/2006	12:30:00	0	Total Dissolved Phosphorus (mg/L)	0.563
G342D	9/13/2006	12:30:00	0	Total Dissolved Solids (mg/L)	317
G342D	9/13/2006	12:30:00	0	Total Phosphorus (mg/L)	0.615
G342D	9/13/2006	12:30:00	0	Turbidity (NTU)	3.3
G342D	9/20/2006	12:50:00	0	Dissolved Oxygen (mg/L)	2.99
G342D	9/20/2006	12:50:00	0	Orthophosphate as P (mg/L)	0.156
G342D	9/20/2006	12:50:00	0	pH	7.29

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	9/20/2006	12:50:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	439
G342D	9/20/2006	12:50:00	0	Temperature ( $^{\circ}\text{C}$ )	29.2
G342D	9/20/2006	12:50:00	0	Total Dissolved Phosphorus (mg/L)	0.172
G342D	9/20/2006	12:50:00	0	Total Phosphorus (mg/L)	0.207
G342D	9/27/2006	12:20:00	0	Alkalinity (mg/L)	167
G342D	9/27/2006	12:20:00	0	Ammonia as N (mg/L)	0.171
G342D	9/27/2006	12:20:00	0	Dissolved Chloride (mg/L)	29.2
G342D	9/27/2006	12:20:00	0	Dissolved Oxygen (mg/L)	4.7
G342D	9/27/2006	12:20:00	0	Nitrate + Nitrite (mg/L)	0.055
G342D	9/27/2006	12:20:00	0	Orthophosphate as P (mg/L)	0.137
G342D	9/27/2006	12:20:00	0	pH	7.14
G342D	9/27/2006	12:20:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	441
G342D	9/27/2006	12:20:00	0	Sulfate (mg/L)	6.7
G342D	9/27/2006	12:20:00	0	Temperature ( $^{\circ}\text{C}$ )	30.4
G342D	9/27/2006	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.16
G342D	9/27/2006	12:20:00	0	Total Dissolved Solids (mg/L)	293
G342D	9/27/2006	12:20:00	0	Total Phosphorus (mg/L)	0.18
G342D	9/27/2006	12:20:00	0	Turbidity (NTU)	1.4
G342D	10/4/2006	13:15:00	0	Dissolved Oxygen (mg/L)	3.71
G342D	10/4/2006	13:15:00	0	Orthophosphate as P (mg/L)	0.138
G342D	10/4/2006	13:15:00	0	pH	7.6
G342D	10/4/2006	13:15:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	413
G342D	10/4/2006	13:15:00	0	Temperature ( $^{\circ}\text{C}$ )	27.4
G342D	10/4/2006	13:15:00	0	Total Dissolved Phosphorus (mg/L)	0.161
G342D	10/4/2006	13:15:00	0	Total Phosphorus (mg/L)	0.182
G342D	10/4/2006	13:20:00	24	Total Phosphorus (mg/L)	0.203
G342D	10/11/2006	13:00:00	0	Alkalinity (mg/L)	196
G342D	10/11/2006	13:00:00	0	Ammonia as N (mg/L)	0.03
G342D	10/11/2006	13:00:00	0	Dissolved Chloride (mg/L)	34.9
G342D	10/11/2006	13:00:00	0	Dissolved Oxygen (mg/L)	4.31
G342D	10/11/2006	13:00:00	0	Nitrate + Nitrite (mg/L)	0.055
G342D	10/11/2006	13:00:00	0	Orthophosphate as P (mg/L)	0.081
G342D	10/11/2006	13:00:00	0	pH	7.4
G342D	10/11/2006	13:00:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	493
G342D	10/11/2006	13:00:00	0	Sulfate (mg/L)	6.5
G342D	10/11/2006	13:00:00	0	Temperature ( $^{\circ}\text{C}$ )	27.7
G342D	10/11/2006	13:00:00	0	Total Dissolved Phosphorus (mg/L)	0.103
G342D	10/11/2006	13:00:00	0	Total Dissolved Solids (mg/L)	330
G342D	10/11/2006	13:00:00	0	Total Phosphorus (mg/L)	0.132
G342D	10/11/2006	13:00:00	0	Turbidity (NTU)	1.4
G342D	10/11/2006	13:05:00	24	Total Phosphorus (mg/L)	0.143
G342D	10/18/2006	12:40:00	0	Dissolved Oxygen (mg/L)	5.65
G342D	10/18/2006	12:40:00	0	Orthophosphate as P (mg/L)	0.069
G342D	10/18/2006	12:40:00	0	pH	7.7
G342D	10/18/2006	12:40:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	555.8
G342D	10/18/2006	12:40:00	0	Temperature ( $^{\circ}\text{C}$ )	26.2
G342D	10/18/2006	12:40:00	0	Total Dissolved Phosphorus (mg/L)	0.085
G342D	10/18/2006	12:40:00	0	Total Phosphorus (mg/L)	0.096
G342D	10/25/2006	11:11:00	0	Alkalinity (mg/L)	232
G342D	10/25/2006	11:11:00	0	Ammonia as N (mg/L)	0.037

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	10/25/2006	11:11:00	0	Dissolved Chloride (mg/L)	41.5
G342D	10/25/2006	11:11:00	0	Dissolved Oxygen (mg/L)	6.03
G342D	10/25/2006	11:11:00	0	Nitrate + Nitrite (mg/L)	0.034
G342D	10/25/2006	11:11:00	0	Orthophosphate as P (mg/L)	0.06
G342D	10/25/2006	11:11:00	0	pH	7.6
G342D	10/25/2006	11:11:00	0	Specific Conductivity ( $\mu$ S/cm)	555
G342D	10/25/2006	11:11:00	0	Sulfate (mg/L)	7.6
G342D	10/25/2006	11:11:00	0	Temperature ( $^{\circ}$ C)	22.4
G342D	10/25/2006	11:11:00	0	Total Dissolved Phosphorus (mg/L)	0.076
G342D	10/25/2006	11:11:00	0	Total Dissolved Solids (mg/L)	374
G342D	10/25/2006	11:11:00	0	Total Phosphorus (mg/L)	0.087
G342D	10/25/2006	11:11:00	0	Turbidity (NTU)	1.1
G342D	11/1/2006	10:45:00	0	Dissolved Oxygen (mg/L)	8.24
G342D	11/1/2006	10:45:00	0	Orthophosphate as P (mg/L)	0.045
G342D	11/1/2006	10:45:00	0	pH	8
G342D	11/1/2006	10:45:00	0	Specific Conductivity ( $\mu$ S/cm)	601
G342D	11/1/2006	10:45:00	0	Temperature ( $^{\circ}$ C)	25.3
G342D	11/1/2006	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.058
G342D	11/1/2006	10:45:00	0	Total Phosphorus (mg/L)	0.085
G342D	11/8/2006	11:00:00	0	Alkalinity (mg/L)	236
G342D	11/8/2006	11:00:00	0	Ammonia as N (mg/L)	0.025
G342D	11/8/2006	11:00:00	0	Dissolved Chloride (mg/L)	44.6
G342D	11/8/2006	11:00:00	0	Dissolved Oxygen (mg/L)	5.93
G342D	11/8/2006	11:00:00	0	Nitrate + Nitrite (mg/L)	0.039
G342D	11/8/2006	11:00:00	0	Orthophosphate as P (mg/L)	0.055
G342D	11/8/2006	11:00:00	0	pH	7.8
G342D	11/8/2006	11:00:00	0	Specific Conductivity ( $\mu$ S/cm)	597.3
G342D	11/8/2006	11:00:00	0	Sulfate (mg/L)	11
G342D	11/8/2006	11:00:00	0	Temperature ( $^{\circ}$ C)	24.1
G342D	11/8/2006	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.066
G342D	11/8/2006	11:00:00	0	Total Dissolved Solids (mg/L)	352
G342D	11/8/2006	11:00:00	0	Total Phosphorus (mg/L)	0.094
G342D	11/8/2006	11:00:00	0	Turbidity (NTU)	2.9
G342D	11/8/2006	11:05:00	24	Total Phosphorus (mg/L)	0.105
G342D	11/15/2006	11:00:00	0	Dissolved Oxygen (mg/L)	7.38
G342D	11/15/2006	11:00:00	0	Orthophosphate as P (mg/L)	0.039
G342D	11/15/2006	11:00:00	0	pH	7.8
G342D	11/15/2006	11:00:00	0	Specific Conductivity ( $\mu$ S/cm)	627
G342D	11/15/2006	11:00:00	0	Temperature ( $^{\circ}$ C)	23.3
G342D	11/15/2006	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.052
G342D	11/15/2006	11:00:00	0	Total Phosphorus (mg/L)	0.065
G342D	11/20/2006	12:40:00	0	Alkalinity (mg/L)	211
G342D	11/20/2006	12:40:00	0	Ammonia as N (mg/L)	0.009
G342D	11/20/2006	12:40:00	0	Dissolved Chloride (mg/L)	50.9
G342D	11/20/2006	12:40:00	0	Dissolved Oxygen (mg/L)	7.5
G342D	11/20/2006	12:40:00	0	Nitrate + Nitrite (mg/L)	0.029
G342D	11/20/2006	12:40:00	0	Orthophosphate as P (mg/L)	0.022
G342D	11/20/2006	12:40:00	0	pH	8
G342D	11/20/2006	12:40:00	0	Specific Conductivity ( $\mu$ S/cm)	570
G342D	11/20/2006	12:40:00	0	Sulfate (mg/L)	8

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	11/20/2006	12:40:00	0	Temperature (°C)	18.9
G342D	11/20/2006	12:40:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G342D	11/20/2006	12:40:00	0	Total Dissolved Solids (mg/L)	366
G342D	11/20/2006	12:40:00	0	Total Phosphorus (mg/L)	0.079
G342D	11/20/2006	12:40:00	0	Turbidity (NTU)	4.4
G342D	11/29/2006	11:50:00	0	Dissolved Oxygen (mg/L)	6.89
G342D	11/29/2006	11:50:00	0	Orthophosphate as P (mg/L)	0.017
G342D	11/29/2006	11:50:00	0	pH	7.9
G342D	11/29/2006	11:50:00	0	Specific Conductivity (µS/cm)	606
G342D	11/29/2006	11:50:00	0	Temperature (°C)	22.1
G342D	11/29/2006	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G342D	11/29/2006	11:50:00	0	Total Phosphorus (mg/L)	0.086
G342D	12/7/2006	11:50:00	0	Alkalinity (mg/L)	242
G342D	12/7/2006	11:50:00	0	Ammonia as N (mg/L)	0.014
G342D	12/7/2006	11:50:00	0	Dissolved Chloride (mg/L)	54.3
G342D	12/7/2006	11:50:00	0	Dissolved Oxygen (mg/L)	7.06
G342D	12/7/2006	11:50:00	0	Nitrate + Nitrite (mg/L)	0.016
G342D	12/7/2006	11:50:00	0	Orthophosphate as P (mg/L)	0.038
G342D	12/7/2006	11:50:00	0	pH	8
G342D	12/7/2006	11:50:00	0	Specific Conductivity (µS/cm)	628
G342D	12/7/2006	11:50:00	0	Sulfate (mg/L)	9.6
G342D	12/7/2006	11:50:00	0	Temperature (°C)	22.1
G342D	12/7/2006	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.054
G342D	12/7/2006	11:50:00	0	Total Dissolved Solids (mg/L)	383
G342D	12/7/2006	11:50:00	0	Total Phosphorus (mg/L)	0.091
G342D	12/7/2006	11:50:00	0	Turbidity (NTU)	3.2
G342D	12/13/2006	11:20:00	0	Dissolved Oxygen (mg/L)	7.83
G342D	12/13/2006	11:20:00	0	Orthophosphate as P (mg/L)	0.051
G342D	12/13/2006	11:20:00	0	pH	8
G342D	12/13/2006	11:20:00	0	Specific Conductivity (µS/cm)	646
G342D	12/13/2006	11:20:00	0	Temperature (°C)	20.8
G342D	12/13/2006	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.061
G342D	12/13/2006	11:20:00	0	Total Phosphorus (mg/L)	0.079
G342D	12/21/2006	12:00:00	0	Alkalinity (mg/L)	254
G342D	12/21/2006	12:00:00	0	Ammonia as N (mg/L)	0.046
G342D	12/21/2006	12:00:00	0	Dissolved Chloride (mg/L)	62.2
G342D	12/21/2006	12:00:00	0	Dissolved Oxygen (mg/L)	7.61
G342D	12/21/2006	12:00:00	0	Nitrate + Nitrite (mg/L)	0.043
G342D	12/21/2006	12:00:00	0	Orthophosphate as P (mg/L)	0.046
G342D	12/21/2006	12:00:00	0	pH	8
G342D	12/21/2006	12:00:00	0	Specific Conductivity (µS/cm)	665.3
G342D	12/21/2006	12:00:00	0	Sulfate (mg/L)	10.5
G342D	12/21/2006	12:00:00	0	Temperature (°C)	21.7
G342D	12/21/2006	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.058
G342D	12/21/2006	12:00:00	0	Total Dissolved Solids (mg/L)	426
G342D	12/21/2006	12:00:00	0	Total Phosphorus (mg/L)	0.083
G342D	12/21/2006	12:00:00	0	Turbidity (NTU)	3.3
G342D	12/28/2006	11:45:00	0	Dissolved Oxygen (mg/L)	6.24
G342D	12/28/2006	11:45:00	0	Orthophosphate as P (mg/L)	0.08
G342D	12/28/2006	11:45:00	0	pH	7.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	12/28/2006	11:45:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	573
G342D	12/28/2006	11:45:00	0	Temperature ( $^{\circ}\text{C}$ )	19.7
G342D	12/28/2006	11:45:00	0	Total Dissolved Phosphorus (mg/L)	0.094
G342D	12/28/2006	11:45:00	0	Total Phosphorus (mg/L)	0.121
G342D	1/4/2007	11:25:00	0	Alkalinity (mg/L)	236
G342D	1/4/2007	11:25:00	0	Ammonia as N (mg/L)	0.074
G342D	1/4/2007	11:25:00	0	Dissolved Chloride (mg/L)	63.3
G342D	1/4/2007	11:25:00	0	Dissolved Oxygen (mg/L)	6.02
G342D	1/4/2007	11:25:00	0	Nitrate + Nitrite (mg/L)	0.051
G342D	1/4/2007	11:25:00	0	Orthophosphate as P (mg/L)	0.051
G342D	1/4/2007	11:25:00	0	pH	7.8
G342D	1/4/2007	11:25:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	657.4
G342D	1/4/2007	11:25:00	0	Sulfate (mg/L)	12.1
G342D	1/4/2007	11:25:00	0	Temperature ( $^{\circ}\text{C}$ )	22.5
G342D	1/4/2007	11:25:00	0	Total Dissolved Phosphorus (mg/L)	0.065
G342D	1/4/2007	11:25:00	0	Total Dissolved Solids (mg/L)	404
G342D	1/4/2007	11:25:00	0	Total Phosphorus (mg/L)	0.085
G342D	1/4/2007	11:25:00	0	Turbidity (NTU)	2.7
G342D	1/11/2007	11:30:00	0	Dissolved Oxygen (mg/L)	6.37
G342D	1/11/2007	11:30:00	0	Orthophosphate as P (mg/L)	0.042
G342D	1/11/2007	11:30:00	0	pH	8.1
G342D	1/11/2007	11:30:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	720
G342D	1/11/2007	11:30:00	0	Temperature ( $^{\circ}\text{C}$ )	18.6
G342D	1/11/2007	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.052
G342D	1/11/2007	11:30:00	0	Total Phosphorus (mg/L)	0.068
G342D	1/18/2007	12:05:00	0	Alkalinity (mg/L)	256
G342D	1/18/2007	12:05:00	0	Ammonia as N (mg/L)	0.013
G342D	1/18/2007	12:05:00	0	Dissolved Chloride (mg/L)	63.9
G342D	1/18/2007	12:05:00	0	Dissolved Oxygen (mg/L)	7.24
G342D	1/18/2007	12:05:00	0	Nitrate + Nitrite (mg/L)	0.009
G342D	1/18/2007	12:05:00	0	Orthophosphate as P (mg/L)	0.043
G342D	1/18/2007	12:05:00	0	pH	8.1
G342D	1/18/2007	12:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	693
G342D	1/18/2007	12:05:00	0	Sulfate (mg/L)	11.4
G342D	1/18/2007	12:05:00	0	Temperature ( $^{\circ}\text{C}$ )	22.7
G342D	1/18/2007	12:05:00	0	Total Dissolved Phosphorus (mg/L)	0.057
G342D	1/18/2007	12:05:00	0	Total Dissolved Solids (mg/L)	422
G342D	1/18/2007	12:05:00	0	Total Phosphorus (mg/L)	0.094
G342D	1/18/2007	12:05:00	0	Turbidity (NTU)	2.2
G342D	1/25/2007	12:50:00	0	Dissolved Oxygen (mg/L)	6.81
G342D	1/25/2007	12:50:00	0	Orthophosphate as P (mg/L)	0.04
G342D	1/25/2007	12:50:00	0	pH	7.9
G342D	1/25/2007	12:50:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	680
G342D	1/25/2007	12:50:00	0	Temperature ( $^{\circ}\text{C}$ )	20.1
G342D	1/25/2007	12:50:00	0	Total Dissolved Phosphorus (mg/L)	0.055
G342D	1/25/2007	12:50:00	0	Total Phosphorus (mg/L)	0.078
G342D	2/1/2007	11:15:00	0	Alkalinity (mg/L)	251
G342D	2/1/2007	11:15:00	0	Ammonia as N (mg/L)	<0.009
G342D	2/1/2007	11:15:00	0	Dissolved Chloride (mg/L)	65.7
G342D	2/1/2007	11:15:00	0	Dissolved Oxygen (mg/L)	9.85

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	2/1/2007	11:15:00	0	Nitrate + Nitrite (mg/L)	0.01
G342D	2/1/2007	11:15:00	0	Orthophosphate as P (mg/L)	0.048
G342D	2/1/2007	11:15:00	0	pH	8.2
G342D	2/1/2007	11:15:00	0	Specific Conductivity ( $\mu$ S/cm)	668.5
G342D	2/1/2007	11:15:00	0	Sulfate (mg/L)	10.8
G342D	2/1/2007	11:15:00	0	Temperature ( $^{\circ}$ C)	18.5
G342D	2/1/2007	11:15:00	0	Total Dissolved Phosphorus (mg/L)	0.062
G342D	2/1/2007	11:15:00	0	Total Dissolved Solids (mg/L)	439
G342D	2/1/2007	11:15:00	0	Total Phosphorus (mg/L)	0.076
G342D	2/1/2007	11:15:00	0	Turbidity (NTU)	1.5
G342D	2/7/2007	12:10:00	0	Orthophosphate as P (mg/L)	0.122
G342D	2/7/2007	12:10:00	0	pH	7.5
G342D	2/7/2007	12:10:00	0	Specific Conductivity ( $\mu$ S/cm)	610.3
G342D	2/7/2007	12:10:00	0	Temperature ( $^{\circ}$ C)	17.8
G342D	2/7/2007	12:10:00	0	Total Dissolved Phosphorus (mg/L)	0.134
G342D	2/7/2007	12:10:00	0	Total Phosphorus (mg/L)	0.174
G342D	2/15/2007	12:20:00	0	Alkalinity (mg/L)	246
G342D	2/15/2007	12:20:00	0	Ammonia as N (mg/L)	0.02
G342D	2/15/2007	12:20:00	0	Dissolved Chloride (mg/L)	68.5
G342D	2/15/2007	12:20:00	0	Dissolved Oxygen (mg/L)	7.01
G342D	2/15/2007	12:20:00	0	Nitrate + Nitrite (mg/L)	0.012
G342D	2/15/2007	12:20:00	0	Orthophosphate as P (mg/L)	0.053
G342D	2/15/2007	12:20:00	0	pH	7.9
G342D	2/15/2007	12:20:00	0	Specific Conductivity ( $\mu$ S/cm)	677
G342D	2/15/2007	12:20:00	0	Sulfate (mg/L)	11.4
G342D	2/15/2007	12:20:00	0	Temperature ( $^{\circ}$ C)	21.4
G342D	2/15/2007	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.067
G342D	2/15/2007	12:20:00	0	Total Dissolved Solids (mg/L)	412
G342D	2/15/2007	12:20:00	0	Total Phosphorus (mg/L)	0.093
G342D	2/15/2007	12:20:00	0	Turbidity (NTU)	2.6
G342D	2/21/2007	12:00:00	0	Dissolved Oxygen (mg/L)	11.3
G342D	2/21/2007	12:00:00	0	Orthophosphate as P (mg/L)	0.035
G342D	2/21/2007	12:00:00	0	pH	8.3
G342D	2/21/2007	12:00:00	0	Specific Conductivity ( $\mu$ S/cm)	655
G342D	2/21/2007	12:00:00	0	Temperature ( $^{\circ}$ C)	18.7
G342D	2/21/2007	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.048
G342D	2/21/2007	12:00:00	0	Total Phosphorus (mg/L)	0.068
G342D	3/1/2007	11:20:00	0	Alkalinity (mg/L)	222
G342D	3/1/2007	11:20:00	0	Ammonia as N (mg/L)	0.029
G342D	3/1/2007	11:20:00	0	Dissolved Chloride (mg/L)	69.3
G342D	3/1/2007	11:20:00	0	Dissolved Oxygen (mg/L)	4.82
G342D	3/1/2007	11:20:00	0	Nitrate + Nitrite (mg/L)	0.011
G342D	3/1/2007	11:20:00	0	Orthophosphate as P (mg/L)	0.036
G342D	3/1/2007	11:20:00	0	pH	7.9
G342D	3/1/2007	11:20:00	0	Specific Conductivity ( $\mu$ S/cm)	662
G342D	3/1/2007	11:20:00	0	Sulfate (mg/L)	11.6
G342D	3/1/2007	11:20:00	0	Temperature ( $^{\circ}$ C)	23.3
G342D	3/1/2007	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.05
G342D	3/1/2007	11:20:00	0	Total Dissolved Solids (mg/L)	411
G342D	3/1/2007	11:20:00	0	Total Phosphorus (mg/L)	0.083

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	3/1/2007	11:20:00	0	Turbidity (NTU)	2.7
G342D	3/7/2007	11:30:00	0	Dissolved Oxygen (mg/L)	7.81
G342D	3/7/2007	11:30:00	0	Orthophosphate as P (mg/L)	0.026
G342D	3/7/2007	11:30:00	0	pH	8.8
G342D	3/7/2007	11:30:00	0	Specific Conductivity ( $\mu$ S/cm)	664
G342D	3/7/2007	11:30:00	0	Temperature ( $^{\circ}$ C)	20.4
G342D	3/7/2007	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.043
G342D	3/7/2007	11:30:00	0	Total Phosphorus (mg/L)	0.066
G342D	3/15/2007	12:20:00	0	Alkalinity (mg/L)	224
G342D	3/15/2007	12:20:00	0	Ammonia as N (mg/L)	0.01
G342D	3/15/2007	12:20:00	0	Dissolved Chloride (mg/L)	79.1
G342D	3/15/2007	12:20:00	0	Dissolved Oxygen (mg/L)	4.4
G342D	3/15/2007	12:20:00	0	Nitrate + Nitrite (mg/L)	0.006
G342D	3/15/2007	12:20:00	0	Orthophosphate as P (mg/L)	0.014
G342D	3/15/2007	12:20:00	0	pH	7.6
G342D	3/15/2007	12:20:00	0	Specific Conductivity ( $\mu$ S/cm)	696
G342D	3/15/2007	12:20:00	0	Sulfate (mg/L)	10.8
G342D	3/15/2007	12:20:00	0	Temperature ( $^{\circ}$ C)	23
G342D	3/15/2007	12:20:00	0	Total Dissolved Phosphorus (mg/L)	0.035
G342D	3/15/2007	12:20:00	0	Total Dissolved Solids (mg/L)	418
G342D	3/15/2007	12:20:00	0	Total Phosphorus (mg/L)	0.106
G342D	3/15/2007	12:20:00	0	Turbidity (NTU)	7.6
G342D	3/21/2007	11:15:00	0	Dissolved Oxygen (mg/L)	5.55
G342D	3/21/2007	11:15:00	0	Orthophosphate as P (mg/L)	0.025
G342D	3/21/2007	11:15:00	0	pH	7.8
G342D	3/21/2007	11:15:00	0	Specific Conductivity ( $\mu$ S/cm)	876
G342D	3/21/2007	11:15:00	0	Temperature ( $^{\circ}$ C)	20
G342D	3/21/2007	11:15:00	0	Total Dissolved Phosphorus (mg/L)	0.046
G342D	3/21/2007	11:15:00	0	Total Phosphorus (mg/L)	0.088
G342D	3/29/2007	11:50:00	0	Alkalinity (mg/L)	236
G342D	3/29/2007	11:50:00	0	Ammonia as N (mg/L)	0.007
G342D	3/29/2007	11:50:00	0	Dissolved Chloride (mg/L)	83.6
G342D	3/29/2007	11:50:00	0	Dissolved Oxygen (mg/L)	4.96
G342D	3/29/2007	11:50:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342D	3/29/2007	11:50:00	0	Orthophosphate as P (mg/L)	0.012
G342D	3/29/2007	11:50:00	0	pH	7.8
G342D	3/29/2007	11:50:00	0	Specific Conductivity ( $\mu$ S/cm)	710
G342D	3/29/2007	11:50:00	0	Sulfate (mg/L)	12.7
G342D	3/29/2007	11:50:00	0	Temperature ( $^{\circ}$ C)	23.4
G342D	3/29/2007	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.035
G342D	3/29/2007	11:50:00	0	Total Dissolved Solids (mg/L)	441
G342D	3/29/2007	11:50:00	0	Total Phosphorus (mg/L)	0.173
G342D	3/29/2007	11:50:00	0	Turbidity (NTU)	19.5
G342D	4/4/2007	11:20:00	0	Dissolved Oxygen (mg/L)	3.64
G342D	4/4/2007	11:20:00	0	Orthophosphate as P (mg/L)	0.011
G342D	4/4/2007	11:20:00	0	pH	7.7
G342D	4/4/2007	11:20:00	0	Specific Conductivity ( $\mu$ S/cm)	733.4
G342D	4/4/2007	11:20:00	0	Temperature ( $^{\circ}$ C)	24.3
G342D	4/4/2007	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G342D	4/4/2007	11:20:00	0	Total Phosphorus (mg/L)	0.125



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	4/12/2007	11:25:00	0	Alkalinity (mg/L)	219
G342D	4/12/2007	11:25:00	0	Ammonia as N (mg/L)	0.023
G342D	4/12/2007	11:25:00	0	Dissolved Chloride (mg/L)	82.3
G342D	4/12/2007	11:25:00	0	Dissolved Oxygen (mg/L)	4.76
G342D	4/12/2007	11:25:00	0	Nitrate + Nitrite (mg/L)	0.018
G342D	4/12/2007	11:25:00	0	Orthophosphate as P (mg/L)	0.009
G342D	4/12/2007	11:25:00	0	pH	7.8
G342D	4/12/2007	11:25:00	0	Specific Conductivity ( $\mu$ S/cm)	692
G342D	4/12/2007	11:25:00	0	Sulfate (mg/L)	14.5
G342D	4/12/2007	11:25:00	0	Temperature ( $^{\circ}$ C)	24.4
G342D	4/12/2007	11:25:00	0	Total Dissolved Phosphorus (mg/L)	0.03
G342D	4/12/2007	11:25:00	0	Total Dissolved Solids (mg/L)	434
G342D	4/12/2007	11:25:00	0	Total Phosphorus (mg/L)	0.182
G342D	4/12/2007	11:25:00	0	Turbidity (NTU)	18.9
G342D	4/18/2007	10:50:00	0	Dissolved Oxygen (mg/L)	7.68
G342D	4/18/2007	10:50:00	0	Orthophosphate as P (mg/L)	0.032
G342D	4/18/2007	10:50:00	0	pH	8.2
G342D	4/18/2007	10:50:00	0	Specific Conductivity ( $\mu$ S/cm)	681
G342D	4/18/2007	10:50:00	0	Temperature ( $^{\circ}$ C)	21.8
G342D	4/18/2007	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.056
G342D	4/18/2007	10:50:00	0	Total Phosphorus (mg/L)	0.113
G342D	4/26/2007	11:30:00	0	Alkalinity (mg/L)	233
G342D	4/26/2007	11:30:00	0	Ammonia as N (mg/L)	0.013
G342D	4/26/2007	11:30:00	0	Dissolved Chloride (mg/L)	83.4
G342D	4/26/2007	11:30:00	0	Dissolved Oxygen (mg/L)	5
G342D	4/26/2007	11:30:00	0	Nitrate + Nitrite (mg/L)	<0.006
G342D	4/26/2007	11:30:00	0	Orthophosphate as P (mg/L)	0.005
G342D	4/26/2007	11:30:00	0	pH	7.7
G342D	4/26/2007	11:30:00	0	Specific Conductivity ( $\mu$ S/cm)	725
G342D	4/26/2007	11:30:00	0	Sulfate (mg/L)	16.8
G342D	4/26/2007	11:30:00	0	Temperature ( $^{\circ}$ C)	25.7
G342D	4/26/2007	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G342D	4/26/2007	11:30:00	0	Total Dissolved Solids (mg/L)	464
G342D	4/26/2007	11:30:00	0	Total Phosphorus (mg/L)	0.106
G342D	4/26/2007	11:30:00	0	Turbidity (NTU)	11.5
G344A	5/3/2006	09:50:00	0	Dissolved Oxygen (mg/L)	7.2
G344A	5/3/2006	09:50:00	0	Orthophosphate as P (mg/L)	0.029
G344A	5/3/2006	09:50:00	0	pH	7.93
G344A	5/3/2006	09:50:00	0	Specific Conductivity ( $\mu$ S/cm)	470
G344A	5/3/2006	09:50:00	0	Temperature ( $^{\circ}$ C)	25.6
G344A	5/3/2006	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.038
G344A	5/3/2006	09:50:00	0	Total Phosphorus (mg/L)	0.078
G344A	5/10/2006	09:35:00	0	Alkalinity (mg/L)	133
G344A	5/10/2006	09:35:00	0	Ammonia as N (mg/L)	0.044
G344A	5/10/2006	09:35:00	0	Dissolved Chloride (mg/L)	45.2
G344A	5/10/2006	09:35:00	0	Dissolved Oxygen (mg/L)	6.47
G344A	5/10/2006	09:35:00	0	Nitrate + Nitrite (mg/L)	0.229
G344A	5/10/2006	09:35:00	0	Orthophosphate as P (mg/L)	0.014
G344A	5/10/2006	09:35:00	0	pH	7.99
G344A	5/10/2006	09:35:00	0	Specific Conductivity ( $\mu$ S/cm)	452

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	5/10/2006	09:35:00	0	Sulfate (mg/L)	26.4
G344A	5/10/2006	09:35:00	0	Temperature (°C)	26.6
G344A	5/10/2006	09:35:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G344A	5/10/2006	09:35:00	0	Total Dissolved Solids (mg/L)	304
G344A	5/10/2006	09:35:00	0	Total Phosphorus (mg/L)	0.086
G344A	5/10/2006	09:35:00	0	Turbidity (NTU)	14.1
G344A	5/17/2006	10:00:00	0	Dissolved Oxygen (mg/L)	1.52
G344A	5/17/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.036
G344A	5/17/2006	10:00:00	0	pH	7.61
G344A	5/17/2006	10:00:00	0	Specific Conductivity (µS/cm)	391
G344A	5/17/2006	10:00:00	0	Temperature (°C)	21.7
G344A	5/17/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.049
G344A	5/17/2006	10:00:00	0	Total Phosphorus (mg/L)	0.064
G344A	5/24/2006	09:40:00	0	Alkalinity (mg/L)	92
G344A	5/24/2006	09:40:00	0	Ammonia as N (mg/L)	0.077
G344A	5/24/2006	09:40:00	0	Dissolved Chloride (mg/L)	39.6
G344A	5/24/2006	09:40:00	0	Dissolved Oxygen (mg/L)	1.2
G344A	5/24/2006	09:40:00	0	Nitrate + Nitrite (mg/L)	0.091
G344A	5/24/2006	09:40:00	0	Orthophosphate as P (mg/L)	0.03
G344A	5/24/2006	09:40:00	0	pH	7.8
G344A	5/24/2006	09:40:00	0	Specific Conductivity (µS/cm)	345
G344A	5/24/2006	09:40:00	0	Sulfate (mg/L)	18.4
G344A	5/24/2006	09:40:00	0	Temperature (°C)	25.7
G344A	5/24/2006	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.051
G344A	5/24/2006	09:40:00	0	Total Dissolved Solids (mg/L)	229
G344A	5/24/2006	09:40:00	0	Total Phosphorus (mg/L)	0.075
G344A	5/24/2006	09:40:00	0	Turbidity (NTU)	2.4
G344A	5/31/2006	10:35:00	0	Dissolved Oxygen (mg/L)	2.56
G344A	5/31/2006	10:35:00	0	Orthophosphate as P (mg/L)	0.023
G344A	5/31/2006	10:35:00	0	pH	7.22
G344A	5/31/2006	10:35:00	0	Specific Conductivity (µS/cm)	448
G344A	5/31/2006	10:35:00	0	Temperature (°C)	26.4
G344A	5/31/2006	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.041
G344A	5/31/2006	10:35:00	0	Total Phosphorus (mg/L)	0.081
G344A	6/7/2006	10:50:00	0	Alkalinity (mg/L)	180
G344A	6/7/2006	10:50:00	0	Ammonia as N (mg/L)	0.037
G344A	6/7/2006	10:50:00	0	Dissolved Chloride (mg/L)	70.8
G344A	6/7/2006	10:50:00	0	Dissolved Oxygen (mg/L)	7.91
G344A	6/7/2006	10:50:00	0	Nitrate + Nitrite (mg/L)	0.036
G344A	6/7/2006	10:50:00	0	Orthophosphate as P (mg/L)	<0.004
G344A	6/7/2006	10:50:00	0	pH	8.13
G344A	6/7/2006	10:50:00	0	Specific Conductivity (µS/cm)	616
G344A	6/7/2006	10:50:00	0	Sulfate (mg/L)	27
G344A	6/7/2006	10:50:00	0	Temperature (°C)	28.3
G344A	6/7/2006	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.012
G344A	6/7/2006	10:50:00	0	Total Dissolved Solids (mg/L)	363
G344A	6/7/2006	10:50:00	0	Total Phosphorus (mg/L)	0.04
G344A	6/7/2006	10:50:00	0	Turbidity (NTU)	4.7
G344A	6/13/2006	09:10:00	0	Dissolved Oxygen (mg/L)	5.28
G344A	6/13/2006	09:10:00	0	Orthophosphate as P (mg/L)	0.011

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	6/13/2006	09:10:00	0	pH	7.48
G344A	6/13/2006	09:10:00	0	Specific Conductivity (µS/cm)	608
G344A	6/13/2006	09:10:00	0	Temperature (°C)	27.4
G344A	6/13/2006	09:10:00	0	Total Dissolved Phosphorus (mg/L)	0.023
G344A	6/13/2006	09:10:00	0	Total Phosphorus (mg/L)	0.044
G344A	6/21/2006	10:00:00	0	Alkalinity (mg/L)	138
G344A	6/21/2006	10:00:00	0	Ammonia as N (mg/L)	0.074
G344A	6/21/2006	10:00:00	0	Dissolved Chloride (mg/L)	54
G344A	6/21/2006	10:00:00	0	Dissolved Oxygen (mg/L)	5.35
G344A	6/21/2006	10:00:00	0	Nitrate + Nitrite (mg/L)	0.24
G344A	6/21/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.01
G344A	6/21/2006	10:00:00	0	pH	7.98
G344A	6/21/2006	10:00:00	0	Specific Conductivity (µS/cm)	515
G344A	6/21/2006	10:00:00	0	Sulfate (mg/L)	32.4
G344A	6/21/2006	10:00:00	0	Temperature (°C)	29.7
G344A	6/21/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G344A	6/21/2006	10:00:00	0	Total Dissolved Solids (mg/L)	321
G344A	6/21/2006	10:00:00	0	Total Phosphorus (mg/L)	0.086
G344A	6/21/2006	10:00:00	0	Turbidity (NTU)	11.6
G344A	6/27/2006	09:20:00	0	Dissolved Oxygen (mg/L)	0.39
G344A	6/27/2006	09:20:00	0	Orthophosphate as P (mg/L)	0.046
G344A	6/27/2006	09:20:00	0	pH	7.38
G344A	6/27/2006	09:20:00	0	Specific Conductivity (µS/cm)	449
G344A	6/27/2006	09:20:00	0	Temperature (°C)	26
G344A	6/27/2006	09:20:00	0	Total Dissolved Phosphorus (mg/L)	0.064
G344A	6/27/2006	09:20:00	0	Total Phosphorus (mg/L)	0.094
G344A	7/5/2006	09:30:00	0	Alkalinity (mg/L)	150
G344A	7/5/2006	09:30:00	0	Ammonia as N (mg/L)	0.069
G344A	7/5/2006	09:30:00	0	Dissolved Chloride (mg/L)	75.8
G344A	7/5/2006	09:30:00	0	Dissolved Oxygen (mg/L)	0.2
G344A	7/5/2006	09:30:00	0	Nitrate + Nitrite (mg/L)	0.037
G344A	7/5/2006	09:30:00	0	Orthophosphate as P (mg/L)	0.015
G344A	7/5/2006	09:30:00	0	pH	7.3
G344A	7/5/2006	09:30:00	0	Specific Conductivity (µS/cm)	601
G344A	7/5/2006	09:30:00	0	Sulfate (mg/L)	31.4
G344A	7/5/2006	09:30:00	0	Temperature (°C)	27.4
G344A	7/5/2006	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.028
G344A	7/5/2006	09:30:00	0	Total Dissolved Solids (mg/L)	348
G344A	7/5/2006	09:30:00	0	Total Phosphorus (mg/L)	0.102
G344A	7/5/2006	09:30:00	0	Turbidity (NTU)	5.7
G344A	7/12/2006	10:45:00	0	Dissolved Oxygen (mg/L)	1.65
G344A	7/12/2006	10:45:00	0	Orthophosphate as P (mg/L)	0.009
G344A	7/12/2006	10:45:00	0	pH	7.51
G344A	7/12/2006	10:45:00	0	Specific Conductivity (µS/cm)	470
G344A	7/12/2006	10:45:00	0	Temperature (°C)	25.5
G344A	7/12/2006	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G344A	7/12/2006	10:45:00	0	Total Phosphorus (mg/L)	0.041
G344A	7/12/2006	10:50:00	24	Total Phosphorus (mg/L)	0.049
G344A	7/19/2006	10:15:00	0	Alkalinity (mg/L)	75
G344A	7/19/2006	10:15:00	0	Ammonia as N (mg/L)	0.029

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	7/19/2006	10:15:00	0	Dissolved Chloride (mg/L)	46.1
G344A	7/19/2006	10:15:00	0	Dissolved Oxygen (mg/L)	0.71
G344A	7/19/2006	10:15:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	7/19/2006	10:15:00	0	Orthophosphate as P (mg/L)	0.007
G344A	7/19/2006	10:15:00	0	pH	7.67
G344A	7/19/2006	10:15:00	0	Specific Conductivity (µS/cm)	335
G344A	7/19/2006	10:15:00	0	Sulfate (mg/L)	15.7
G344A	7/19/2006	10:15:00	0	Temperature (°C)	29
G344A	7/19/2006	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.023
G344A	7/19/2006	10:15:00	0	Total Dissolved Solids (mg/L)	211
G344A	7/19/2006	10:15:00	0	Total Phosphorus (mg/L)	0.036
G344A	7/19/2006	10:15:00	0	Turbidity (NTU)	1.6
G344A	7/19/2006	10:20:00	24	Total Phosphorus (mg/L)	0.035
G344A	7/26/2006	09:50:00	0	Dissolved Oxygen (mg/L)	0.54
G344A	7/26/2006	09:50:00	0	Orthophosphate as P (mg/L)	0.005
G344A	7/26/2006	09:50:00	0	pH	7.97
G344A	7/26/2006	09:50:00	0	Specific Conductivity (µS/cm)	297
G344A	7/26/2006	09:50:00	0	Temperature (°C)	28.4
G344A	7/26/2006	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G344A	7/26/2006	09:50:00	0	Total Phosphorus (mg/L)	0.041
G344A	7/26/2006	09:55:00	24	Total Phosphorus (mg/L)	0.042
G344A	8/2/2006	10:10:00	0	Alkalinity (mg/L)	111
G344A	8/2/2006	10:10:00	0	Ammonia as N (mg/L)	0.028
G344A	8/2/2006	10:10:00	0	Dissolved Chloride (mg/L)	67.9
G344A	8/2/2006	10:10:00	0	Dissolved Oxygen (mg/L)	0.91
G344A	8/2/2006	10:10:00	0	Nitrate + Nitrite (mg/L)	0.008
G344A	8/2/2006	10:10:00	0	Orthophosphate as P (mg/L)	0.005
G344A	8/2/2006	10:10:00	0	pH	7.68
G344A	8/2/2006	10:10:00	0	Specific Conductivity (µS/cm)	469
G344A	8/2/2006	10:10:00	0	Sulfate (mg/L)	10.2
G344A	8/2/2006	10:10:00	0	Temperature (°C)	28.7
G344A	8/2/2006	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.023
G344A	8/2/2006	10:10:00	0	Total Dissolved Solids (mg/L)	303
G344A	8/2/2006	10:10:00	0	Total Phosphorus (mg/L)	0.044
G344A	8/2/2006	10:10:00	0	Turbidity (NTU)	2.2
G344A	8/2/2006	10:15:00	24	Total Phosphorus (mg/L)	0.032
G344A	8/9/2006	09:40:00	0	Dissolved Oxygen (mg/L)	0.28
G344A	8/9/2006	09:40:00	0	Orthophosphate as P (mg/L)	0.005
G344A	8/9/2006	09:40:00	0	pH	7.77
G344A	8/9/2006	09:40:00	0	Specific Conductivity (µS/cm)	497.4
G344A	8/9/2006	09:40:00	0	Temperature (°C)	26.3
G344A	8/9/2006	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G344A	8/9/2006	09:40:00	0	Total Phosphorus (mg/L)	0.043
G344A	8/15/2006	09:22:00	0	Alkalinity (mg/L)	104
G344A	8/15/2006	09:22:00	0	Ammonia as N (mg/L)	0.048
G344A	8/15/2006	09:22:00	0	Dissolved Chloride (mg/L)	88.7
G344A	8/15/2006	09:22:00	0	Dissolved Oxygen (mg/L)	2.1
G344A	8/15/2006	09:22:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	8/15/2006	09:22:00	0	Orthophosphate as P (mg/L)	0.005
G344A	8/15/2006	09:22:00	0	pH	7.72

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	8/15/2006	09:22:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	508
G344A	8/15/2006	09:22:00	0	Sulfate (mg/L)	7.3
G344A	8/15/2006	09:22:00	0	Temperature ( $^{\circ}\text{C}$ )	26.4
G344A	8/15/2006	09:22:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G344A	8/15/2006	09:22:00	0	Total Dissolved Solids (mg/L)	332
G344A	8/15/2006	09:22:00	0	Total Phosphorus (mg/L)	0.06
G344A	8/15/2006	09:22:00	0	Turbidity (NTU)	3.2
G344A	8/23/2006	09:50:00	0	Dissolved Oxygen (mg/L)	0.2
G344A	8/23/2006	09:50:00	0	Orthophosphate as P (mg/L)	<0.004
G344A	8/23/2006	09:50:00	0	pH	7.83
G344A	8/23/2006	09:50:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	424
G344A	8/23/2006	09:50:00	0	Temperature ( $^{\circ}\text{C}$ )	27.4
G344A	8/23/2006	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G344A	8/23/2006	09:50:00	0	Total Phosphorus (mg/L)	0.065
G344A	8/23/2006	10:00:00	24	Total Phosphorus (mg/L)	0.068
G344A	8/31/2006	09:55:00	0	Alkalinity (mg/L)	128
G344A	8/31/2006	09:55:00	0	Ammonia as N (mg/L)	0.026
G344A	8/31/2006	09:55:00	0	Dissolved Chloride (mg/L)	47.7
G344A	8/31/2006	09:55:00	0	Dissolved Oxygen (mg/L)	2.75
G344A	8/31/2006	09:55:00	0	Nitrate + Nitrite (mg/L)	0.028
G344A	8/31/2006	09:55:00	0	Orthophosphate as P (mg/L)	0.004
G344A	8/31/2006	09:55:00	0	pH	7.54
G344A	8/31/2006	09:55:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	440.4
G344A	8/31/2006	09:55:00	0	Sulfate (mg/L)	14.2
G344A	8/31/2006	09:55:00	0	Temperature ( $^{\circ}\text{C}$ )	25.9
G344A	8/31/2006	09:55:00	0	Total Dissolved Phosphorus (mg/L)	0.01
G344A	8/31/2006	09:55:00	0	Total Dissolved Solids (mg/L)	284
G344A	8/31/2006	09:55:00	0	Total Phosphorus (mg/L)	0.018
G344A	8/31/2006	09:55:00	0	Turbidity (NTU)	1
G344A	8/31/2006	10:00:00	24	Total Phosphorus (mg/L)	0.035
G344A	9/7/2006	09:50:00	0	Dissolved Oxygen (mg/L)	1.97
G344A	9/7/2006	09:50:00	0	Orthophosphate as P (mg/L)	0.037
G344A	9/7/2006	09:50:00	0	pH	7.26
G344A	9/7/2006	09:50:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	460
G344A	9/7/2006	09:50:00	0	Temperature ( $^{\circ}\text{C}$ )	27.8
G344A	9/7/2006	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.055
G344A	9/7/2006	09:50:00	0	Total Phosphorus (mg/L)	0.073
G344A	9/7/2006	10:00:00	24	Total Phosphorus (mg/L)	0.028
G344A	9/13/2006	09:35:00	0	Alkalinity (mg/L)	150
G344A	9/13/2006	09:35:00	0	Ammonia as N (mg/L)	0.035
G344A	9/13/2006	09:35:00	0	Dissolved Chloride (mg/L)	40.1
G344A	9/13/2006	09:35:00	0	Dissolved Oxygen (mg/L)	1.16
G344A	9/13/2006	09:35:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	9/13/2006	09:35:00	0	Orthophosphate as P (mg/L)	0.162
G344A	9/13/2006	09:35:00	0	pH	7.47
G344A	9/13/2006	09:35:00	0	Sulfate (mg/L)	7.2
G344A	9/13/2006	09:35:00	0	Temperature ( $^{\circ}\text{C}$ )	26.8
G344A	9/13/2006	09:35:00	0	Total Dissolved Phosphorus (mg/L)	0.181
G344A	9/13/2006	09:35:00	0	Total Dissolved Solids (mg/L)	301
G344A	9/13/2006	09:35:00	0	Total Phosphorus (mg/L)	0.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	9/13/2006	09:35:00	0	Turbidity (NTU)	1.7
G344A	9/13/2006	09:50:00	24	Total Phosphorus (mg/L)	0.116
G344A	9/20/2006	09:45:00	0	Dissolved Oxygen (mg/L)	1.28
G344A	9/20/2006	09:45:00	0	Orthophosphate as P (mg/L)	0.159
G344A	9/20/2006	09:45:00	0	pH	7.51
G344A	9/20/2006	09:45:00	0	Specific Conductivity ( $\mu$ S/cm)	407
G344A	9/20/2006	09:45:00	0	Total Dissolved Phosphorus (mg/L)	0.182
G344A	9/20/2006	09:45:00	0	Total Phosphorus (mg/L)	0.203
G344A	9/20/2006	09:50:00	24	Total Phosphorus (mg/L)	0.185
G344A	9/27/2006	09:40:00	0	Alkalinity (mg/L)	152
G344A	9/27/2006	09:40:00	0	Ammonia as N (mg/L)	0.05
G344A	9/27/2006	09:40:00	0	Dissolved Chloride (mg/L)	35.7
G344A	9/27/2006	09:40:00	0	Dissolved Oxygen (mg/L)	0.57
G344A	9/27/2006	09:40:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	9/27/2006	09:40:00	0	Orthophosphate as P (mg/L)	0.22
G344A	9/27/2006	09:40:00	0	pH	7.31
G344A	9/27/2006	09:40:00	0	Specific Conductivity ( $\mu$ S/cm)	422
G344A	9/27/2006	09:40:00	0	Sulfate (mg/L)	4.5
G344A	9/27/2006	09:40:00	0	Temperature ( $^{\circ}$ C)	28.1
G344A	9/27/2006	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.243
G344A	9/27/2006	09:40:00	0	Total Dissolved Solids (mg/L)	295
G344A	9/27/2006	09:40:00	0	Total Phosphorus (mg/L)	0.277
G344A	9/27/2006	09:40:00	0	Turbidity (NTU)	2.2
G344A	9/27/2006	09:45:00	24	Total Phosphorus (mg/L)	0.199
G344A	10/4/2006	10:25:00	0	Dissolved Oxygen (mg/L)	1.5
G344A	10/4/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.08
G344A	10/4/2006	10:25:00	0	pH	7.3
G344A	10/4/2006	10:25:00	0	Specific Conductivity ( $\mu$ S/cm)	415
G344A	10/4/2006	10:25:00	0	Temperature ( $^{\circ}$ C)	24.4
G344A	10/4/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.098
G344A	10/4/2006	10:25:00	0	Total Phosphorus (mg/L)	0.111
G344A	10/4/2006	10:30:00	24	Total Phosphorus (mg/L)	0.143
G344A	10/11/2006	10:00:00	0	Alkalinity (mg/L)	181
G344A	10/11/2006	10:00:00	0	Ammonia as N (mg/L)	0.108
G344A	10/11/2006	10:00:00	0	Dissolved Chloride (mg/L)	55.9
G344A	10/11/2006	10:00:00	0	Dissolved Oxygen (mg/L)	0.67
G344A	10/11/2006	10:00:00	0	Nitrate + Nitrite (mg/L)	0.007
G344A	10/11/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.059
G344A	10/11/2006	10:00:00	0	pH	7.2
G344A	10/11/2006	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	553
G344A	10/11/2006	10:00:00	0	Sulfate (mg/L)	9.7
G344A	10/11/2006	10:00:00	0	Temperature ( $^{\circ}$ C)	25.6
G344A	10/11/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.075
G344A	10/11/2006	10:00:00	0	Total Dissolved Solids (mg/L)	352
G344A	10/11/2006	10:00:00	0	Total Phosphorus (mg/L)	0.119
G344A	10/11/2006	10:00:00	0	Turbidity (NTU)	2.1
G344A	10/18/2006	09:30:00	0	Dissolved Oxygen (mg/L)	0.8
G344A	10/18/2006	09:30:00	0	Orthophosphate as P (mg/L)	0.02
G344A	10/18/2006	09:30:00	0	pH	7.6
G344A	10/18/2006	09:30:00	0	Specific Conductivity ( $\mu$ S/cm)	398.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	10/18/2006	09:30:00	0	Temperature (°C)	23.4
G344A	10/18/2006	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.091
G344A	10/18/2006	09:30:00	0	Total Phosphorus (mg/L)	0.12
G344A	10/18/2006	09:35:00	24	Total Phosphorus (mg/L)	0.146
G344A	10/25/2006	09:35:00	0	Alkalinity (mg/L)	138
G344A	10/25/2006	09:35:00	0	Ammonia as N (mg/L)	0.037
G344A	10/25/2006	09:35:00	0	Dissolved Chloride (mg/L)	39.2
G344A	10/25/2006	09:35:00	0	Dissolved Oxygen (mg/L)	1.09
G344A	10/25/2006	09:35:00	0	Nitrate + Nitrite (mg/L)	0.022
G344A	10/25/2006	09:35:00	0	Orthophosphate as P (mg/L)	0.032
G344A	10/25/2006	09:35:00	0	pH	7.2
G344A	10/25/2006	09:35:00	0	Specific Conductivity (µS/cm)	381
G344A	10/25/2006	09:35:00	0	Sulfate (mg/L)	3.4
G344A	10/25/2006	09:35:00	0	Temperature (°C)	20
G344A	10/25/2006	09:35:00	0	Total Dissolved Phosphorus (mg/L)	0.054
G344A	10/25/2006	09:35:00	0	Total Dissolved Solids (mg/L)	274
G344A	10/25/2006	09:35:00	0	Total Phosphorus (mg/L)	0.086
G344A	10/25/2006	09:35:00	0	Turbidity (NTU)	2.2
G344A	11/1/2006	09:10:00	0	Dissolved Oxygen (mg/L)	1.13
G344A	11/1/2006	09:10:00	0	Orthophosphate as P (mg/L)	0.046
G344A	11/1/2006	09:10:00	0	pH	7.6
G344A	11/1/2006	09:10:00	0	Specific Conductivity (µS/cm)	389.2
G344A	11/1/2006	09:10:00	0	Temperature (°C)	20.4
G344A	11/1/2006	09:10:00	0	Total Dissolved Phosphorus (mg/L)	0.067
G344A	11/1/2006	09:10:00	0	Total Phosphorus (mg/L)	0.105
G344A	11/8/2006	09:30:00	0	Alkalinity (mg/L)	132
G344A	11/8/2006	09:30:00	0	Ammonia as N (mg/L)	0.047
G344A	11/8/2006	09:30:00	0	Dissolved Chloride (mg/L)	42.6
G344A	11/8/2006	09:30:00	0	Dissolved Oxygen (mg/L)	0.58
G344A	11/8/2006	09:30:00	0	Nitrate + Nitrite (mg/L)	0.007
G344A	11/8/2006	09:30:00	0	Orthophosphate as P (mg/L)	0.05
G344A	11/8/2006	09:30:00	0	pH	7.5
G344A	11/8/2006	09:30:00	0	Specific Conductivity (µS/cm)	398.1
G344A	11/8/2006	09:30:00	0	Sulfate (mg/L)	2.5
G344A	11/8/2006	09:30:00	0	Temperature (°C)	20.7
G344A	11/8/2006	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.072
G344A	11/8/2006	09:30:00	0	Total Dissolved Solids (mg/L)	275
G344A	11/8/2006	09:30:00	0	Total Phosphorus (mg/L)	0.109
G344A	11/8/2006	09:30:00	0	Turbidity (NTU)	1.9
G344A	11/15/2006	09:35:00	0	Dissolved Oxygen (mg/L)	1.89
G344A	11/15/2006	09:35:00	0	Orthophosphate as P (mg/L)	0.006
G344A	11/15/2006	09:35:00	0	pH	7.7
G344A	11/15/2006	09:35:00	0	Specific Conductivity (µS/cm)	808
G344A	11/15/2006	09:35:00	0	Temperature (°C)	22.9
G344A	11/15/2006	09:35:00	0	Total Dissolved Phosphorus (mg/L)	0.016
G344A	11/15/2006	09:35:00	0	Total Phosphorus (mg/L)	0.057
G344A	11/20/2006	10:15:00	0	Alkalinity (mg/L)	129
G344A	11/20/2006	10:15:00	0	Ammonia as N (mg/L)	0.042
G344A	11/20/2006	10:15:00	0	Dissolved Chloride (mg/L)	54
G344A	11/20/2006	10:15:00	0	Dissolved Oxygen (mg/L)	4.91

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	11/20/2006	10:15:00	0	Nitrate + Nitrite (mg/L)	0.019
G344A	11/20/2006	10:15:00	0	Orthophosphate as P (mg/L)	0.012
G344A	11/20/2006	10:15:00	0	pH	7.8
G344A	11/20/2006	10:15:00	0	Specific Conductivity ( $\mu$ S/cm)	431
G344A	11/20/2006	10:15:00	0	Sulfate (mg/L)	5.7
G344A	11/20/2006	10:15:00	0	Temperature ( $^{\circ}$ C)	16.1
G344A	11/20/2006	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.028
G344A	11/20/2006	10:15:00	0	Total Dissolved Solids (mg/L)	283
G344A	11/20/2006	10:15:00	0	Total Phosphorus (mg/L)	0.04
G344A	11/20/2006	10:15:00	0	Turbidity (NTU)	2.4
G344A	11/29/2006	10:00:00	0	Dissolved Oxygen (mg/L)	6.55
G344A	11/29/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.007
G344A	11/29/2006	10:00:00	0	pH	7.7
G344A	11/29/2006	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	857
G344A	11/29/2006	10:00:00	0	Temperature ( $^{\circ}$ C)	21.3
G344A	11/29/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.013
G344A	11/29/2006	10:00:00	0	Total Phosphorus (mg/L)	0.027
G344A	12/7/2006	10:00:00	0	Alkalinity (mg/L)	233
G344A	12/7/2006	10:00:00	0	Ammonia as N (mg/L)	0.301
G344A	12/7/2006	10:00:00	0	Dissolved Chloride (mg/L)	109
G344A	12/7/2006	10:00:00	0	Dissolved Oxygen (mg/L)	0.89
G344A	12/7/2006	10:00:00	0	Nitrate + Nitrite (mg/L)	0.16
G344A	12/7/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.032
G344A	12/7/2006	10:00:00	0	pH	7.4
G344A	12/7/2006	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	836
G344A	12/7/2006	10:00:00	0	Sulfate (mg/L)	21.6
G344A	12/7/2006	10:00:00	0	Temperature ( $^{\circ}$ C)	19.6
G344A	12/7/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.043
G344A	12/7/2006	10:00:00	0	Total Dissolved Solids (mg/L)	509
G344A	12/7/2006	10:00:00	0	Total Phosphorus (mg/L)	0.053
G344A	12/7/2006	10:00:00	0	Turbidity (NTU)	1.9
G344A	12/13/2006	09:40:00	0	Dissolved Oxygen (mg/L)	1.88
G344A	12/13/2006	09:40:00	0	Orthophosphate as P (mg/L)	0.034
G344A	12/13/2006	09:40:00	0	pH	7.2
G344A	12/13/2006	09:40:00	0	Specific Conductivity ( $\mu$ S/cm)	706
G344A	12/13/2006	09:40:00	0	Temperature ( $^{\circ}$ C)	18.4
G344A	12/13/2006	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.048
G344A	12/13/2006	09:40:00	0	Total Phosphorus (mg/L)	0.056
G344A	12/21/2006	09:55:00	0	Alkalinity (mg/L)	158
G344A	12/21/2006	09:55:00	0	Ammonia as N (mg/L)	0.11
G344A	12/21/2006	09:55:00	0	Dissolved Chloride (mg/L)	104.6
G344A	12/21/2006	09:55:00	0	Dissolved Oxygen (mg/L)	0.38
G344A	12/21/2006	09:55:00	0	Nitrate + Nitrite (mg/L)	0.032
G344A	12/21/2006	09:55:00	0	Orthophosphate as P (mg/L)	0.026
G344A	12/21/2006	09:55:00	0	pH	7.4
G344A	12/21/2006	09:55:00	0	Specific Conductivity ( $\mu$ S/cm)	658.8
G344A	12/21/2006	09:55:00	0	Sulfate (mg/L)	12.3
G344A	12/21/2006	09:55:00	0	Temperature ( $^{\circ}$ C)	20
G344A	12/21/2006	09:55:00	0	Total Dissolved Phosphorus (mg/L)	0.048
G344A	12/21/2006	09:55:00	0	Total Dissolved Solids (mg/L)	408



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	12/21/2006	09:55:00	0	Total Phosphorus (mg/L)	0.069
G344A	12/21/2006	09:55:00	0	Turbidity (NTU)	2.2
G344A	12/28/2006	10:00:00	0	Dissolved Oxygen (mg/L)	5.43
G344A	12/28/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.073
G344A	12/28/2006	10:00:00	0	pH	7.8
G344A	12/28/2006	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	582
G344A	12/28/2006	10:00:00	0	Temperature ( $^{\circ}$ C)	16.8
G344A	12/28/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.093
G344A	12/28/2006	10:00:00	0	Total Phosphorus (mg/L)	0.112
G344A	1/4/2007	09:20:00	0	Alkalinity (mg/L)	135
G344A	1/4/2007	09:20:00	0	Ammonia as N (mg/L)	0.077
G344A	1/4/2007	09:20:00	0	Dissolved Chloride (mg/L)	67.1
G344A	1/4/2007	09:20:00	0	Dissolved Oxygen (mg/L)	0.6
G344A	1/4/2007	09:20:00	0	Nitrate + Nitrite (mg/L)	0.04
G344A	1/4/2007	09:20:00	0	Orthophosphate as P (mg/L)	0.034
G344A	1/4/2007	09:20:00	0	pH	7.4
G344A	1/4/2007	09:20:00	0	Specific Conductivity ( $\mu$ S/cm)	492.8
G344A	1/4/2007	09:20:00	0	Sulfate (mg/L)	3.1
G344A	1/4/2007	09:20:00	0	Temperature ( $^{\circ}$ C)	21.3
G344A	1/4/2007	09:20:00	0	Total Dissolved Phosphorus (mg/L)	0.059
G344A	1/4/2007	09:20:00	0	Total Dissolved Solids (mg/L)	334
G344A	1/4/2007	09:20:00	0	Total Phosphorus (mg/L)	0.089
G344A	1/4/2007	09:20:00	0	Turbidity (NTU)	1.2
G344A	1/11/2007	10:10:00	0	Dissolved Oxygen (mg/L)	5.97
G344A	1/11/2007	10:10:00	0	Orthophosphate as P (mg/L)	0.072
G344A	1/11/2007	10:10:00	0	pH	7.9
G344A	1/11/2007	10:10:00	0	Specific Conductivity ( $\mu$ S/cm)	622
G344A	1/11/2007	10:10:00	0	Temperature ( $^{\circ}$ C)	16
G344A	1/11/2007	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.093
G344A	1/11/2007	10:10:00	0	Total Phosphorus (mg/L)	0.111
G344A	1/18/2007	09:45:00	0	Alkalinity (mg/L)	218
G344A	1/18/2007	09:45:00	0	Ammonia as N (mg/L)	0.138
G344A	1/18/2007	09:45:00	0	Dissolved Chloride (mg/L)	121
G344A	1/18/2007	09:45:00	0	Dissolved Oxygen (mg/L)	6.01
G344A	1/18/2007	09:45:00	0	Nitrate + Nitrite (mg/L)	0.074
G344A	1/18/2007	09:45:00	0	Orthophosphate as P (mg/L)	0.005
G344A	1/18/2007	09:45:00	0	pH	7.6
G344A	1/18/2007	09:45:00	0	Specific Conductivity ( $\mu$ S/cm)	846
G344A	1/18/2007	09:45:00	0	Sulfate (mg/L)	20.2
G344A	1/18/2007	09:45:00	0	Temperature ( $^{\circ}$ C)	21.5
G344A	1/18/2007	09:45:00	0	Total Dissolved Solids (mg/L)	526
G344A	1/18/2007	09:45:00	0	Total Phosphorus (mg/L)	0.058
G344A	1/18/2007	09:45:00	0	Turbidity (NTU)	2.6
G344A	1/25/2007	10:10:00	0	Dissolved Oxygen (mg/L)	6.5
G344A	1/25/2007	10:10:00	0	Orthophosphate as P (mg/L)	0.008
G344A	1/25/2007	10:10:00	0	pH	7.8
G344A	1/25/2007	10:10:00	0	Specific Conductivity ( $\mu$ S/cm)	840
G344A	1/25/2007	10:10:00	0	Temperature ( $^{\circ}$ C)	21.6
G344A	1/25/2007	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G344A	1/25/2007	10:10:00	0	Total Phosphorus (mg/L)	0.039

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	2/1/2007	09:35:00	0	Alkalinity (mg/L)	240
G344A	2/1/2007	09:35:00	0	Ammonia as N (mg/L)	0.059
G344A	2/1/2007	09:35:00	0	Dissolved Chloride (mg/L)	107
G344A	2/1/2007	09:35:00	0	Dissolved Oxygen (mg/L)	8.44
G344A	2/1/2007	09:35:00	0	Nitrate + Nitrite (mg/L)	0.162
G344A	2/1/2007	09:35:00	0	Orthophosphate as P (mg/L)	0.005
G344A	2/1/2007	09:35:00	0	pH	8.1
G344A	2/1/2007	09:35:00	0	Specific Conductivity ( $\mu$ S/cm)	834
G344A	2/1/2007	09:35:00	0	Sulfate (mg/L)	35
G344A	2/1/2007	09:35:00	0	Temperature ( $^{\circ}$ C)	18.1
G344A	2/1/2007	09:35:00	0	Total Dissolved Phosphorus (mg/L)	0.014
G344A	2/1/2007	09:35:00	0	Total Dissolved Solids (mg/L)	552
G344A	2/1/2007	09:35:00	0	Total Phosphorus (mg/L)	0.028
G344A	2/1/2007	09:35:00	0	Turbidity (NTU)	2.5
G344A	2/7/2007	09:45:00	0	Orthophosphate as P (mg/L)	0.012
G344A	2/7/2007	09:45:00	0	pH	8.1
G344A	2/7/2007	09:45:00	0	Specific Conductivity ( $\mu$ S/cm)	856.2
G344A	2/7/2007	09:45:00	0	Temperature ( $^{\circ}$ C)	17.5
G344A	2/7/2007	09:45:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G344A	2/7/2007	09:45:00	0	Total Phosphorus (mg/L)	0.03
G344A	2/15/2007	10:05:00	0	Alkalinity (mg/L)	206
G344A	2/15/2007	10:05:00	0	Ammonia as N (mg/L)	0.123
G344A	2/15/2007	10:05:00	0	Dissolved Chloride (mg/L)	115
G344A	2/15/2007	10:05:00	0	Dissolved Oxygen (mg/L)	2.39
G344A	2/15/2007	10:05:00	0	Nitrate + Nitrite (mg/L)	0.159
G344A	2/15/2007	10:05:00	0	pH	7.2
G344A	2/15/2007	10:05:00	0	Specific Conductivity ( $\mu$ S/cm)	799
G344A	2/15/2007	10:05:00	0	Sulfate (mg/L)	26.6
G344A	2/15/2007	10:05:00	0	Temperature ( $^{\circ}$ C)	21.4
G344A	2/15/2007	10:05:00	0	Total Dissolved Solids (mg/L)	470
G344A	2/15/2007	10:05:00	0	Turbidity (NTU)	1.6
G344A	2/21/2007	10:25:00	0	Dissolved Oxygen (mg/L)	7.27
G344A	2/21/2007	10:25:00	0	Orthophosphate as P (mg/L)	0.016
G344A	2/21/2007	10:25:00	0	pH	7.7
G344A	2/21/2007	10:25:00	0	Specific Conductivity ( $\mu$ S/cm)	837
G344A	2/21/2007	10:25:00	0	Temperature ( $^{\circ}$ C)	17.1
G344A	2/21/2007	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.031
G344A	2/21/2007	10:25:00	0	Total Phosphorus (mg/L)	0.053
G344A	3/1/2007	10:00:00	0	Alkalinity (mg/L)	245
G344A	3/1/2007	10:00:00	0	Ammonia as N (mg/L)	0.071
G344A	3/1/2007	10:00:00	0	Dissolved Chloride (mg/L)	117
G344A	3/1/2007	10:00:00	0	Dissolved Oxygen (mg/L)	6.79
G344A	3/1/2007	10:00:00	0	Nitrate + Nitrite (mg/L)	0.091
G344A	3/1/2007	10:00:00	0	Orthophosphate as P (mg/L)	0.007
G344A	3/1/2007	10:00:00	0	pH	8.3
G344A	3/1/2007	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	321
G344A	3/1/2007	10:00:00	0	Sulfate (mg/L)	31.9
G344A	3/1/2007	10:00:00	0	Temperature ( $^{\circ}$ C)	15.2
G344A	3/1/2007	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G344A	3/1/2007	10:00:00	0	Total Dissolved Solids (mg/L)	603

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	3/1/2007	10:00:00	0	Total Phosphorus (mg/L)	0.029
G344A	3/1/2007	10:00:00	0	Turbidity (NTU)	2
G344A	3/7/2007	09:40:00	0	Dissolved Oxygen (mg/L)	5.01
G344A	3/7/2007	09:40:00	0	Orthophosphate as P (mg/L)	0.004
G344A	3/7/2007	09:40:00	0	pH	8.2
G344A	3/7/2007	09:40:00	0	Specific Conductivity ( $\mu$ S/cm)	908
G344A	3/7/2007	09:40:00	0	Temperature ( $^{\circ}$ C)	20.5
G344A	3/7/2007	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G344A	3/7/2007	09:40:00	0	Total Phosphorus (mg/L)	0.041
G344A	3/15/2007	10:00:00	0	Alkalinity (mg/L)	246
G344A	3/15/2007	10:00:00	0	Ammonia as N (mg/L)	0.145
G344A	3/15/2007	10:00:00	0	Dissolved Chloride (mg/L)	138
G344A	3/15/2007	10:00:00	0	Dissolved Oxygen (mg/L)	3.5
G344A	3/15/2007	10:00:00	0	Nitrate + Nitrite (mg/L)	0.16
G344A	3/15/2007	10:00:00	0	Orthophosphate as P (mg/L)	0.025
G344A	3/15/2007	10:00:00	0	pH	7.5
G344A	3/15/2007	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	944
G344A	3/15/2007	10:00:00	0	Sulfate (mg/L)	30
G344A	3/15/2007	10:00:00	0	Temperature ( $^{\circ}$ C)	22.2
G344A	3/15/2007	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.042
G344A	3/15/2007	10:00:00	0	Total Dissolved Solids (mg/L)	584
G344A	3/15/2007	10:00:00	0	Total Phosphorus (mg/L)	0.059
G344A	3/15/2007	10:00:00	0	Turbidity (NTU)	2
G344A	3/21/2007	09:40:00	0	Dissolved Oxygen (mg/L)	4.12
G344A	3/21/2007	09:40:00	0	Orthophosphate as P (mg/L)	0.008
G344A	3/21/2007	09:40:00	0	pH	7.6
G344A	3/21/2007	09:40:00	0	Specific Conductivity ( $\mu$ S/cm)	958
G344A	3/21/2007	09:40:00	0	Temperature ( $^{\circ}$ C)	20.4
G344A	3/21/2007	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G344A	3/21/2007	09:40:00	0	Total Phosphorus (mg/L)	0.033
G344A	3/29/2007	10:10:00	0	Alkalinity (mg/L)	237
G344A	3/29/2007	10:10:00	0	Ammonia as N (mg/L)	0.128
G344A	3/29/2007	10:10:00	0	Dissolved Chloride (mg/L)	128
G344A	3/29/2007	10:10:00	0	Dissolved Oxygen (mg/L)	2.52
G344A	3/29/2007	10:10:00	0	Nitrate + Nitrite (mg/L)	0.161
G344A	3/29/2007	10:10:00	0	Orthophosphate as P (mg/L)	0.016
G344A	3/29/2007	10:10:00	0	pH	7.5
G344A	3/29/2007	10:10:00	0	Specific Conductivity ( $\mu$ S/cm)	896
G344A	3/29/2007	10:10:00	0	Sulfate (mg/L)	34.5
G344A	3/29/2007	10:10:00	0	Temperature ( $^{\circ}$ C)	22.7
G344A	3/29/2007	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.028
G344A	3/29/2007	10:10:00	0	Total Dissolved Solids (mg/L)	587
G344A	3/29/2007	10:10:00	0	Total Phosphorus (mg/L)	0.044
G344A	3/29/2007	10:10:00	0	Turbidity (NTU)	1
G344A	4/4/2007	09:35:00	0	Dissolved Oxygen (mg/L)	1.9
G344A	4/4/2007	09:35:00	0	Orthophosphate as P (mg/L)	0.018
G344A	4/4/2007	09:35:00	0	pH	7.6
G344A	4/4/2007	09:35:00	0	Specific Conductivity ( $\mu$ S/cm)	903.9
G344A	4/4/2007	09:35:00	0	Temperature ( $^{\circ}$ C)	23.6
G344A	4/4/2007	09:35:00	0	Total Dissolved Phosphorus (mg/L)	0.04

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	4/4/2007	09:35:00	0	Total Phosphorus (mg/L)	0.085
G344A	4/12/2007	09:50:00	0	Alkalinity (mg/L)	205
G344A	4/12/2007	09:50:00	0	Ammonia as N (mg/L)	0.12
G344A	4/12/2007	09:50:00	0	Dissolved Chloride (mg/L)	126
G344A	4/12/2007	09:50:00	0	Dissolved Oxygen (mg/L)	3.29
G344A	4/12/2007	09:50:00	0	Nitrate + Nitrite (mg/L)	0.105
G344A	4/12/2007	09:50:00	0	Orthophosphate as P (mg/L)	0.024
G344A	4/12/2007	09:50:00	0	pH	7.7
G344A	4/12/2007	09:50:00	0	Specific Conductivity ( $\mu$ S/cm)	849
G344A	4/12/2007	09:50:00	0	Sulfate (mg/L)	30.1
G344A	4/12/2007	09:50:00	0	Temperature ( $^{\circ}$ C)	23.2
G344A	4/12/2007	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.037
G344A	4/12/2007	09:50:00	0	Total Dissolved Solids (mg/L)	544
G344A	4/12/2007	09:50:00	0	Total Phosphorus (mg/L)	0.058
G344A	4/12/2007	09:50:00	0	Turbidity (NTU)	3
G344A	4/18/2007	09:20:00	0	Dissolved Oxygen (mg/L)	5.45
G344A	4/18/2007	09:20:00	0	Orthophosphate as P (mg/L)	0.006
G344A	4/18/2007	09:20:00	0	pH	7.9
G344A	4/18/2007	09:20:00	0	Specific Conductivity ( $\mu$ S/cm)	757.1
G344A	4/18/2007	09:20:00	0	Temperature ( $^{\circ}$ C)	20.3
G344A	4/18/2007	09:20:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G344A	4/18/2007	09:20:00	0	Total Phosphorus (mg/L)	0.038
G344A	4/26/2007	09:40:00	0	Alkalinity (mg/L)	161
G344A	4/26/2007	09:40:00	0	Ammonia as N (mg/L)	0.033
G344A	4/26/2007	09:40:00	0	Dissolved Chloride (mg/L)	133
G344A	4/26/2007	09:40:00	0	Dissolved Oxygen (mg/L)	3.6
G344A	4/26/2007	09:40:00	0	Nitrate + Nitrite (mg/L)	0.053
G344A	4/26/2007	09:40:00	0	Orthophosphate as P (mg/L)	0.008
G344A	4/26/2007	09:40:00	0	pH	7.7
G344A	4/26/2007	09:40:00	0	Specific Conductivity ( $\mu$ S/cm)	794
G344A	4/26/2007	09:40:00	0	Sulfate (mg/L)	26.9
G344A	4/26/2007	09:40:00	0	Temperature ( $^{\circ}$ C)	25.3
G344A	4/26/2007	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.04
G344A	4/26/2007	09:40:00	0	Total Dissolved Solids (mg/L)	521
G344A	4/26/2007	09:40:00	0	Total Phosphorus (mg/L)	0.1
G344A	4/26/2007	09:40:00	0	Turbidity (NTU)	3
G344B	5/3/2006	10:20:00	0	Dissolved Oxygen (mg/L)	3.68
G344B	5/3/2006	10:20:00	0	Orthophosphate as P (mg/L)	0.005
G344B	5/3/2006	10:20:00	0	pH	7.65
G344B	5/3/2006	10:20:00	0	Specific Conductivity ( $\mu$ S/cm)	575
G344B	5/3/2006	10:20:00	0	Temperature ( $^{\circ}$ C)	23.1
G344B	5/3/2006	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G344B	5/3/2006	10:20:00	0	Total Phosphorus (mg/L)	0.065
G344B	5/10/2006	10:25:00	0	Alkalinity (mg/L)	126
G344B	5/10/2006	10:25:00	0	Ammonia as N (mg/L)	0.023
G344B	5/10/2006	10:25:00	0	Dissolved Chloride (mg/L)	49
G344B	5/10/2006	10:25:00	0	Dissolved Oxygen (mg/L)	2.99
G344B	5/10/2006	10:25:00	0	Nitrate + Nitrite (mg/L)	0.093
G344B	5/10/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.009
G344B	5/10/2006	10:25:00	0	pH	7.57

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	5/10/2006	10:25:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	457
G344B	5/10/2006	10:25:00	0	Sulfate (mg/L)	23.6
G344B	5/10/2006	10:25:00	0	Temperature ( $^{\circ}\text{C}$ )	26
G344B	5/10/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G344B	5/10/2006	10:25:00	0	Total Dissolved Solids (mg/L)	291
G344B	5/10/2006	10:25:00	0	Total Phosphorus (mg/L)	0.06
G344B	5/10/2006	10:25:00	0	Turbidity (NTU)	2.6
G344B	5/17/2006	10:15:00	0	Dissolved Oxygen (mg/L)	2.42
G344B	5/17/2006	10:15:00	0	Orthophosphate as P (mg/L)	0.008
G344B	5/17/2006	10:15:00	0	pH	7.53
G344B	5/17/2006	10:15:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	399
G344B	5/17/2006	10:15:00	0	Temperature ( $^{\circ}\text{C}$ )	23.1
G344B	5/17/2006	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.023
G344B	5/17/2006	10:15:00	0	Total Phosphorus (mg/L)	0.043
G344B	5/24/2006	10:25:00	0	Alkalinity (mg/L)	103
G344B	5/24/2006	10:25:00	0	Ammonia as N (mg/L)	0.108
G344B	5/24/2006	10:25:00	0	Dissolved Chloride (mg/L)	43.6
G344B	5/24/2006	10:25:00	0	Dissolved Oxygen (mg/L)	1.41
G344B	5/24/2006	10:25:00	0	Nitrate + Nitrite (mg/L)	0.032
G344B	5/24/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.01
G344B	5/24/2006	10:25:00	0	pH	7.58
G344B	5/24/2006	10:25:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	369
G344B	5/24/2006	10:25:00	0	Sulfate (mg/L)	15.4
G344B	5/24/2006	10:25:00	0	Temperature ( $^{\circ}\text{C}$ )	26.4
G344B	5/24/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G344B	5/24/2006	10:25:00	0	Total Dissolved Solids (mg/L)	277
G344B	5/24/2006	10:25:00	0	Total Phosphorus (mg/L)	0.066
G344B	5/24/2006	10:25:00	0	Turbidity (NTU)	1.8
G344B	5/31/2006	11:00:00	0	Dissolved Oxygen (mg/L)	3.13
G344B	5/31/2006	11:00:00	0	Orthophosphate as P (mg/L)	0.004
G344B	5/31/2006	11:00:00	0	pH	7.6
G344B	5/31/2006	11:00:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	395
G344B	5/31/2006	11:00:00	0	Temperature ( $^{\circ}\text{C}$ )	27.2
G344B	5/31/2006	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.027
G344B	5/31/2006	11:00:00	0	Total Phosphorus (mg/L)	0.076
G344B	6/7/2006	11:40:00	0	Alkalinity (mg/L)	167
G344B	6/7/2006	11:40:00	0	Ammonia as N (mg/L)	0.009
G344B	6/7/2006	11:40:00	0	Dissolved Chloride (mg/L)	79.7
G344B	6/7/2006	11:40:00	0	Dissolved Oxygen (mg/L)	4.78
G344B	6/7/2006	11:40:00	0	Nitrate + Nitrite (mg/L)	0.008
G344B	6/7/2006	11:40:00	0	Orthophosphate as P (mg/L)	<0.004
G344B	6/7/2006	11:40:00	0	pH	7.63
G344B	6/7/2006	11:40:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	635
G344B	6/7/2006	11:40:00	0	Sulfate (mg/L)	26.8
G344B	6/7/2006	11:40:00	0	Temperature ( $^{\circ}\text{C}$ )	27.3
G344B	6/7/2006	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G344B	6/7/2006	11:40:00	0	Total Dissolved Solids (mg/L)	409
G344B	6/7/2006	11:40:00	0	Total Phosphorus (mg/L)	0.057
G344B	6/7/2006	11:40:00	0	Turbidity (NTU)	4
G344B	6/13/2006	09:40:00	0	Dissolved Oxygen (mg/L)	3.17

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	6/13/2006	09:40:00	0	Orthophosphate as P (mg/L)	0.013
G344B	6/13/2006	09:40:00	0	pH	7.39
G344B	6/13/2006	09:40:00	0	Specific Conductivity (µS/cm)	605
G344B	6/13/2006	09:40:00	0	Temperature (°C)	27
G344B	6/13/2006	09:40:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G344B	6/13/2006	09:40:00	0	Total Phosphorus (mg/L)	0.03
G344B	6/21/2006	10:35:00	0	Alkalinity (mg/L)	137
G344B	6/21/2006	10:35:00	0	Ammonia as N (mg/L)	0.042
G344B	6/21/2006	10:35:00	0	Dissolved Chloride (mg/L)	54.9
G344B	6/21/2006	10:35:00	0	Dissolved Oxygen (mg/L)	3.62
G344B	6/21/2006	10:35:00	0	Nitrate + Nitrite (mg/L)	0.269
G344B	6/21/2006	10:35:00	0	Orthophosphate as P (mg/L)	0.005
G344B	6/21/2006	10:35:00	0	pH	7.8
G344B	6/21/2006	10:35:00	0	Specific Conductivity (µS/cm)	524
G344B	6/21/2006	10:35:00	0	Sulfate (mg/L)	32.6
G344B	6/21/2006	10:35:00	0	Temperature (°C)	29.5
G344B	6/21/2006	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.019
G344B	6/21/2006	10:35:00	0	Total Dissolved Solids (mg/L)	342
G344B	6/21/2006	10:35:00	0	Total Phosphorus (mg/L)	0.043
G344B	6/21/2006	10:35:00	0	Turbidity (NTU)	6
G344B	6/27/2006	10:05:00	0	Dissolved Oxygen (mg/L)	3.15
G344B	6/27/2006	10:05:00	0	Orthophosphate as P (mg/L)	0.005
G344B	6/27/2006	10:05:00	0	pH	7.74
G344B	6/27/2006	10:05:00	0	Specific Conductivity (µS/cm)	422
G344B	6/27/2006	10:05:00	0	Temperature (°C)	27
G344B	6/27/2006	10:05:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G344B	6/27/2006	10:05:00	0	Total Phosphorus (mg/L)	0.032
G344B	7/5/2006	10:00:00	0	Alkalinity (mg/L)	145
G344B	7/5/2006	10:00:00	0	Ammonia as N (mg/L)	0.04
G344B	7/5/2006	10:00:00	0	Dissolved Chloride (mg/L)	76
G344B	7/5/2006	10:00:00	0	Dissolved Oxygen (mg/L)	2.34
G344B	7/5/2006	10:00:00	0	Nitrate + Nitrite (mg/L)	0.036
G344B	7/5/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.006
G344B	7/5/2006	10:00:00	0	pH	7.44
G344B	7/5/2006	10:00:00	0	Specific Conductivity (µS/cm)	591
G344B	7/5/2006	10:00:00	0	Sulfate (mg/L)	30.8
G344B	7/5/2006	10:00:00	0	Temperature (°C)	28.5
G344B	7/5/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G344B	7/5/2006	10:00:00	0	Total Dissolved Solids (mg/L)	373
G344B	7/5/2006	10:00:00	0	Total Phosphorus (mg/L)	0.03
G344B	7/5/2006	10:00:00	0	Turbidity (NTU)	1.3
G344B	7/12/2006	11:35:00	0	Dissolved Oxygen (mg/L)	3.57
G344B	7/12/2006	11:35:00	0	Orthophosphate as P (mg/L)	0.006
G344B	7/12/2006	11:35:00	0	pH	7.6
G344B	7/12/2006	11:35:00	0	Specific Conductivity (µS/cm)	397
G344B	7/12/2006	11:35:00	0	Temperature (°C)	26
G344B	7/12/2006	11:35:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G344B	7/12/2006	11:35:00	0	Total Phosphorus (mg/L)	0.036
G344B	7/19/2006	10:40:00	0	Alkalinity (mg/L)	93
G344B	7/19/2006	10:40:00	0	Ammonia as N (mg/L)	0.025

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	7/19/2006	10:40:00	0	Dissolved Chloride (mg/L)	39.8
G344B	7/19/2006	10:40:00	0	Dissolved Oxygen (mg/L)	0.47
G344B	7/19/2006	10:40:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344B	7/19/2006	10:40:00	0	Orthophosphate as P (mg/L)	0.006
G344B	7/19/2006	10:40:00	0	pH	7.48
G344B	7/19/2006	10:40:00	0	Specific Conductivity (µS/cm)	338
G344B	7/19/2006	10:40:00	0	Sulfate (mg/L)	8.4
G344B	7/19/2006	10:40:00	0	Temperature (°C)	30.5
G344B	7/19/2006	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G344B	7/19/2006	10:40:00	0	Total Dissolved Solids (mg/L)	202
G344B	7/19/2006	10:40:00	0	Total Phosphorus (mg/L)	0.05
G344B	7/19/2006	10:40:00	0	Turbidity (NTU)	0.9
G344B	7/19/2006	10:45:00	24	Total Phosphorus (mg/L)	0.042
G344B	7/26/2006	10:30:00	0	Dissolved Oxygen (mg/L)	0.12
G344B	7/26/2006	10:30:00	0	Orthophosphate as P (mg/L)	0.008
G344B	7/26/2006	10:30:00	0	pH	7.41
G344B	7/26/2006	10:30:00	0	Specific Conductivity (µS/cm)	407
G344B	7/26/2006	10:30:00	0	Temperature (°C)	28.5
G344B	7/26/2006	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.025
G344B	7/26/2006	10:30:00	0	Total Phosphorus (mg/L)	0.036
G344B	7/26/2006	10:35:00	24	Total Phosphorus (mg/L)	0.04
G344B	8/2/2006	10:40:00	0	Alkalinity (mg/L)	116
G344B	8/2/2006	10:40:00	0	Ammonia as N (mg/L)	0.018
G344B	8/2/2006	10:40:00	0	Dissolved Chloride (mg/L)	62.4
G344B	8/2/2006	10:40:00	0	Dissolved Oxygen (mg/L)	1.57
G344B	8/2/2006	10:40:00	0	Nitrate + Nitrite (mg/L)	0.014
G344B	8/2/2006	10:40:00	0	Orthophosphate as P (mg/L)	0.007
G344B	8/2/2006	10:40:00	0	pH	7.63
G344B	8/2/2006	10:40:00	0	Specific Conductivity (µS/cm)	465
G344B	8/2/2006	10:40:00	0	Sulfate (mg/L)	13.2
G344B	8/2/2006	10:40:00	0	Temperature (°C)	29.6
G344B	8/2/2006	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G344B	8/2/2006	10:40:00	0	Total Dissolved Solids (mg/L)	270
G344B	8/2/2006	10:40:00	0	Total Phosphorus (mg/L)	0.046
G344B	8/2/2006	10:40:00	0	Turbidity (NTU)	1.4
G344B	8/2/2006	10:45:00	24	Total Phosphorus (mg/L)	0.048
G344B	8/9/2006	10:05:00	0	Dissolved Oxygen (mg/L)	0.3
G344B	8/9/2006	10:05:00	0	Orthophosphate as P (mg/L)	<0.004
G344B	8/9/2006	10:05:00	0	pH	7.59
G344B	8/9/2006	10:05:00	0	Specific Conductivity (µS/cm)	478.4
G344B	8/9/2006	10:05:00	0	Temperature (°C)	26.5
G344B	8/9/2006	10:05:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G344B	8/9/2006	10:05:00	0	Total Phosphorus (mg/L)	0.029
G344B	8/15/2006	10:00:00	0	Alkalinity (mg/L)	127
G344B	8/15/2006	10:00:00	0	Ammonia as N (mg/L)	0.013
G344B	8/15/2006	10:00:00	0	Dissolved Chloride (mg/L)	70
G344B	8/15/2006	10:00:00	0	Dissolved Oxygen (mg/L)	0.45
G344B	8/15/2006	10:00:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344B	8/15/2006	10:00:00	0	Orthophosphate as P (mg/L)	<0.004
G344B	8/15/2006	10:00:00	0	pH	7.63

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	8/15/2006	10:00:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	482
G344B	8/15/2006	10:00:00	0	Sulfate (mg/L)	7
G344B	8/15/2006	10:00:00	0	Temperature ( $^{\circ}\text{C}$ )	26.6
G344B	8/15/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.018
G344B	8/15/2006	10:00:00	0	Total Dissolved Solids (mg/L)	306
G344B	8/15/2006	10:00:00	0	Total Phosphorus (mg/L)	0.038
G344B	8/15/2006	10:00:00	0	Turbidity (NTU)	1.6
G344B	8/23/2006	10:10:00	0	Dissolved Oxygen (mg/L)	0.23
G344B	8/23/2006	10:10:00	0	Orthophosphate as P (mg/L)	<0.004
G344B	8/23/2006	10:10:00	0	pH	7.53
G344B	8/23/2006	10:10:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	510
G344B	8/23/2006	10:10:00	0	Temperature ( $^{\circ}\text{C}$ )	28
G344B	8/23/2006	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G344B	8/23/2006	10:10:00	0	Total Phosphorus (mg/L)	0.061
G344B	8/23/2006	10:15:00	24	Total Phosphorus (mg/L)	0.072
G344B	8/31/2006	10:30:00	0	Alkalinity (mg/L)	167
G344B	8/31/2006	10:30:00	0	Ammonia as N (mg/L)	0.059
G344B	8/31/2006	10:30:00	0	Dissolved Chloride (mg/L)	43.8
G344B	8/31/2006	10:30:00	0	Dissolved Oxygen (mg/L)	2.73
G344B	8/31/2006	10:30:00	0	Nitrate + Nitrite (mg/L)	0.085
G344B	8/31/2006	10:30:00	0	Orthophosphate as P (mg/L)	0.005
G344B	8/31/2006	10:30:00	0	pH	7.47
G344B	8/31/2006	10:30:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	498.1
G344B	8/31/2006	10:30:00	0	Sulfate (mg/L)	17.7
G344B	8/31/2006	10:30:00	0	Temperature ( $^{\circ}\text{C}$ )	26.7
G344B	8/31/2006	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.016
G344B	8/31/2006	10:30:00	0	Total Dissolved Solids (mg/L)	332
G344B	8/31/2006	10:30:00	0	Total Phosphorus (mg/L)	0.029
G344B	8/31/2006	10:30:00	0	Turbidity (NTU)	1.6
G344B	8/31/2006	10:35:00	24	Total Phosphorus (mg/L)	0.034
G344B	9/7/2006	10:18:00	0	Dissolved Oxygen (mg/L)	1.79
G344B	9/7/2006	10:18:00	0	Orthophosphate as P (mg/L)	0.421
G344B	9/7/2006	10:18:00	0	pH	7.25
G344B	9/7/2006	10:18:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	439
G344B	9/7/2006	10:18:00	0	Temperature ( $^{\circ}\text{C}$ )	28.9
G344B	9/7/2006	10:18:00	0	Total Dissolved Phosphorus (mg/L)	0.444
G344B	9/7/2006	10:18:00	0	Total Phosphorus (mg/L)	0.465
G344B	9/7/2006	10:25:00	24	Total Phosphorus (mg/L)	0.132
G344B	9/13/2006	10:30:00	0	Alkalinity (mg/L)	145
G344B	9/13/2006	10:30:00	0	Ammonia as N (mg/L)	0.036
G344B	9/13/2006	10:30:00	0	Dissolved Chloride (mg/L)	37.3
G344B	9/13/2006	10:30:00	0	Dissolved Oxygen (mg/L)	1.56
G344B	9/13/2006	10:30:00	0	Nitrate + Nitrite (mg/L)	0.016
G344B	9/13/2006	10:30:00	0	Orthophosphate as P (mg/L)	0.315
G344B	9/13/2006	10:30:00	0	pH	7.4
G344B	9/13/2006	10:30:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	425.3
G344B	9/13/2006	10:30:00	0	Sulfate (mg/L)	11.8
G344B	9/13/2006	10:30:00	0	Temperature ( $^{\circ}\text{C}$ )	28
G344B	9/13/2006	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.34
G344B	9/13/2006	10:30:00	0	Total Dissolved Solids (mg/L)	313



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	9/13/2006	10:30:00	0	Total Phosphorus (mg/L)	0.366
G344B	9/13/2006	10:30:00	0	Turbidity (NTU)	1.6
G344B	9/13/2006	10:35:00	24	Total Phosphorus (mg/L)	0.369
G344B	9/20/2006	10:30:00	0	Dissolved Oxygen (mg/L)	2.07
G344B	9/20/2006	10:30:00	0	Orthophosphate as P (mg/L)	0.289
G344B	9/20/2006	10:30:00	0	pH	7.42
G344B	9/20/2006	10:30:00	0	Specific Conductivity ( $\mu$ S/cm)	413
G344B	9/20/2006	10:30:00	0	Temperature ( $^{\circ}$ C)	28
G344B	9/20/2006	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.314
G344B	9/20/2006	10:30:00	0	Total Phosphorus (mg/L)	0.359
G344B	9/20/2006	10:35:00	24	Total Phosphorus (mg/L)	0.331
G344B	9/27/2006	10:25:00	0	Alkalinity (mg/L)	146
G344B	9/27/2006	10:25:00	0	Ammonia as N (mg/L)	0.054
G344B	9/27/2006	10:25:00	0	Dissolved Chloride (mg/L)	38.3
G344B	9/27/2006	10:25:00	0	Dissolved Oxygen (mg/L)	1.4
G344B	9/27/2006	10:25:00	0	Nitrate + Nitrite (mg/L)	0.014
G344B	9/27/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.256
G344B	9/27/2006	10:25:00	0	pH	7.19
G344B	9/27/2006	10:25:00	0	Specific Conductivity ( $\mu$ S/cm)	433
G344B	9/27/2006	10:25:00	0	Sulfate (mg/L)	6.4
G344B	9/27/2006	10:25:00	0	Temperature ( $^{\circ}$ C)	29.6
G344B	9/27/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.266
G344B	9/27/2006	10:25:00	0	Total Dissolved Solids (mg/L)	299
G344B	9/27/2006	10:25:00	0	Total Phosphorus (mg/L)	0.316
G344B	9/27/2006	10:25:00	0	Turbidity (NTU)	2.6
G344B	9/27/2006	10:30:00	24	Total Phosphorus (mg/L)	0.312
G344B	10/4/2006	15:10:00	0	Dissolved Oxygen (mg/L)	3.37
G344B	10/4/2006	15:10:00	0	Orthophosphate as P (mg/L)	0.087
G344B	10/4/2006	15:10:00	0	pH	7.4
G344B	10/4/2006	15:10:00	0	Specific Conductivity ( $\mu$ S/cm)	410
G344B	10/4/2006	15:10:00	0	Temperature ( $^{\circ}$ C)	25.3
G344B	10/4/2006	15:10:00	0	Total Phosphorus (mg/L)	0.117
G344B	10/11/2006	10:45:00	0	Alkalinity (mg/L)	141
G344B	10/11/2006	10:45:00	0	Ammonia as N (mg/L)	0.023
G344B	10/11/2006	10:45:00	0	Dissolved Chloride (mg/L)	37.4
G344B	10/11/2006	10:45:00	0	Dissolved Oxygen (mg/L)	0.99
G344B	10/11/2006	10:45:00	0	Nitrate + Nitrite (mg/L)	0.006
G344B	10/11/2006	10:45:00	0	Orthophosphate as P (mg/L)	0.074
G344B	10/11/2006	10:45:00	0	pH	7.4
G344B	10/11/2006	10:45:00	0	Specific Conductivity ( $\mu$ S/cm)	405
G344B	10/11/2006	10:45:00	0	Sulfate (mg/L)	6
G344B	10/11/2006	10:45:00	0	Temperature ( $^{\circ}$ C)	25.6
G344B	10/11/2006	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.096
G344B	10/11/2006	10:45:00	0	Total Dissolved Solids (mg/L)	273
G344B	10/11/2006	10:45:00	0	Total Phosphorus (mg/L)	0.133
G344B	10/11/2006	10:45:00	0	Turbidity (NTU)	2.7
G344B	10/18/2006	10:25:00	0	Dissolved Oxygen (mg/L)	1.54
G344B	10/18/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.121
G344B	10/18/2006	10:25:00	0	pH	7.6
G344B	10/18/2006	10:25:00	0	Specific Conductivity ( $\mu$ S/cm)	408

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	10/18/2006	10:25:00	0	Temperature (°C)	23.9
G344B	10/18/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.144
G344B	10/18/2006	10:25:00	0	Total Phosphorus (mg/L)	0.174
G344B	10/25/2006	10:00:00	0	Alkalinity (mg/L)	130
G344B	10/25/2006	10:00:00	0	Ammonia as N (mg/L)	0.037
G344B	10/25/2006	10:00:00	0	Dissolved Chloride (mg/L)	40.7
G344B	10/25/2006	10:00:00	0	Dissolved Oxygen (mg/L)	6.07
G344B	10/25/2006	10:00:00	0	Nitrate + Nitrite (mg/L)	0.023
G344B	10/25/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.028
G344B	10/25/2006	10:00:00	0	pH	7.9
G344B	10/25/2006	10:00:00	0	Specific Conductivity (µS/cm)	376
G344B	10/25/2006	10:00:00	0	Sulfate (mg/L)	3.8
G344B	10/25/2006	10:00:00	0	Temperature (°C)	19
G344B	10/25/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.049
G344B	10/25/2006	10:00:00	0	Total Dissolved Solids (mg/L)	255
G344B	10/25/2006	10:00:00	0	Total Phosphorus (mg/L)	0.073
G344B	10/25/2006	10:00:00	0	Turbidity (NTU)	2.2
G344B	11/1/2006	09:30:00	0	Dissolved Oxygen (mg/L)	3.72
G344B	11/1/2006	09:30:00	0	Orthophosphate as P (mg/L)	0.032
G344B	11/1/2006	09:30:00	0	pH	7.7
G344B	11/1/2006	09:30:00	0	Specific Conductivity (µS/cm)	392.2
G344B	11/1/2006	09:30:00	0	Temperature (°C)	22.7
G344B	11/1/2006	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.051
G344B	11/1/2006	09:30:00	0	Total Phosphorus (mg/L)	0.069
G344B	11/8/2006	09:50:00	0	Alkalinity (mg/L)	124
G344B	11/8/2006	09:50:00	0	Ammonia as N (mg/L)	0.039
G344B	11/8/2006	09:50:00	0	Dissolved Chloride (mg/L)	43.1
G344B	11/8/2006	09:50:00	0	Dissolved Oxygen (mg/L)	1.58
G344B	11/8/2006	09:50:00	0	Nitrate + Nitrite (mg/L)	0.012
G344B	11/8/2006	09:50:00	0	Orthophosphate as P (mg/L)	0.036
G344B	11/8/2006	09:50:00	0	pH	7.5
G344B	11/8/2006	09:50:00	0	Specific Conductivity (µS/cm)	390.1
G344B	11/8/2006	09:50:00	0	Sulfate (mg/L)	3.3
G344B	11/8/2006	09:50:00	0	Temperature (°C)	21.5
G344B	11/8/2006	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.052
G344B	11/8/2006	09:50:00	0	Total Dissolved Solids (mg/L)	256
G344B	11/8/2006	09:50:00	0	Total Phosphorus (mg/L)	0.076
G344B	11/8/2006	09:50:00	0	Turbidity (NTU)	1.9
G344B	11/15/2006	09:55:00	0	Dissolved Oxygen (mg/L)	1.93
G344B	11/15/2006	09:55:00	0	Orthophosphate as P (mg/L)	0.007
G344B	11/15/2006	09:55:00	0	pH	7.4
G344B	11/15/2006	09:55:00	0	Specific Conductivity (µS/cm)	407
G344B	11/15/2006	09:55:00	0	Temperature (°C)	21.7
G344B	11/15/2006	09:55:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G344B	11/15/2006	09:55:00	0	Total Phosphorus (mg/L)	0.058
G344B	11/20/2006	10:40:00	0	Alkalinity (mg/L)	137
G344B	11/20/2006	10:40:00	0	Ammonia as N (mg/L)	0.054
G344B	11/20/2006	10:40:00	0	Dissolved Chloride (mg/L)	48.6
G344B	11/20/2006	10:40:00	0	Dissolved Oxygen (mg/L)	7.53
G344B	11/20/2006	10:40:00	0	Nitrate + Nitrite (mg/L)	0.047

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	11/20/2006	10:40:00	0	Orthophosphate as P (mg/L)	0.012
G344B	11/20/2006	10:40:00	0	pH	8
G344B	11/20/2006	10:40:00	0	Specific Conductivity ( $\mu$ S/cm)	422
G344B	11/20/2006	10:40:00	0	Sulfate (mg/L)	4.1
G344B	11/20/2006	10:40:00	0	Temperature ( $^{\circ}$ C)	15.9
G344B	11/20/2006	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G344B	11/20/2006	10:40:00	0	Total Dissolved Solids (mg/L)	306
G344B	11/20/2006	10:40:00	0	Total Phosphorus (mg/L)	0.049
G344B	11/20/2006	10:40:00	0	Turbidity (NTU)	1.7
G344B	11/29/2006	10:20:00	0	Dissolved Oxygen (mg/L)	2.28
G344B	11/29/2006	10:20:00	0	Orthophosphate as P (mg/L)	0.023
G344B	11/29/2006	10:20:00	0	pH	7.5
G344B	11/29/2006	10:20:00	0	Specific Conductivity ( $\mu$ S/cm)	788
G344B	11/29/2006	10:20:00	0	Temperature ( $^{\circ}$ C)	21
G344B	11/29/2006	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G344B	11/29/2006	10:20:00	0	Total Phosphorus (mg/L)	0.051
G344B	12/7/2006	10:30:00	0	Alkalinity (mg/L)	197
G344B	12/7/2006	10:30:00	0	Ammonia as N (mg/L)	0.121
G344B	12/7/2006	10:30:00	0	Dissolved Chloride (mg/L)	102.3
G344B	12/7/2006	10:30:00	0	Dissolved Oxygen (mg/L)	3.8
G344B	12/7/2006	10:30:00	0	Nitrate + Nitrite (mg/L)	0.118
G344B	12/7/2006	10:30:00	0	Orthophosphate as P (mg/L)	0.051
G344B	12/7/2006	10:30:00	0	pH	7.6
G344B	12/7/2006	10:30:00	0	Specific Conductivity ( $\mu$ S/cm)	738
G344B	12/7/2006	10:30:00	0	Sulfate (mg/L)	12.8
G344B	12/7/2006	10:30:00	0	Temperature ( $^{\circ}$ C)	20.3
G344B	12/7/2006	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.075
G344B	12/7/2006	10:30:00	0	Total Dissolved Solids (mg/L)	499
G344B	12/7/2006	10:30:00	0	Total Phosphorus (mg/L)	0.097
G344B	12/7/2006	10:30:00	0	Turbidity (NTU)	1.2
G344B	12/13/2006	10:00:00	0	Dissolved Oxygen (mg/L)	3.31
G344B	12/13/2006	10:00:00	0	Orthophosphate as P (mg/L)	0.065
G344B	12/13/2006	10:00:00	0	pH	7.2
G344B	12/13/2006	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	590
G344B	12/13/2006	10:00:00	0	Temperature ( $^{\circ}$ C)	20.6
G344B	12/13/2006	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.092
G344B	12/13/2006	10:00:00	0	Total Phosphorus (mg/L)	0.123
G344B	12/21/2006	10:35:00	0	Alkalinity (mg/L)	167
G344B	12/21/2006	10:35:00	0	Ammonia as N (mg/L)	0.175
G344B	12/21/2006	10:35:00	0	Dissolved Chloride (mg/L)	88.6
G344B	12/21/2006	10:35:00	0	Dissolved Oxygen (mg/L)	2.72
G344B	12/21/2006	10:35:00	0	Nitrate + Nitrite (mg/L)	0.195
G344B	12/21/2006	10:35:00	0	Orthophosphate as P (mg/L)	0.075
G344B	12/21/2006	10:35:00	0	pH	7.5
G344B	12/21/2006	10:35:00	0	Specific Conductivity ( $\mu$ S/cm)	615.1
G344B	12/21/2006	10:35:00	0	Sulfate (mg/L)	7.1
G344B	12/21/2006	10:35:00	0	Temperature ( $^{\circ}$ C)	20.7
G344B	12/21/2006	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.097
G344B	12/21/2006	10:35:00	0	Total Dissolved Solids (mg/L)	403
G344B	12/21/2006	10:35:00	0	Total Phosphorus (mg/L)	0.121

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	12/21/2006	10:35:00	0	Turbidity (NTU)	1.1
G344B	12/28/2006	10:25:00	0	Dissolved Oxygen (mg/L)	6.15
G344B	12/28/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.116
G344B	12/28/2006	10:25:00	0	pH	7.9
G344B	12/28/2006	10:25:00	0	Specific Conductivity ( $\mu$ S/cm)	605
G344B	12/28/2006	10:25:00	0	Temperature ( $^{\circ}$ C)	15.8
G344B	12/28/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.138
G344B	12/28/2006	10:25:00	0	Total Phosphorus (mg/L)	0.165
G344B	1/4/2007	10:00:00	0	Alkalinity (mg/L)	158
G344B	1/4/2007	10:00:00	0	Ammonia as N (mg/L)	0.089
G344B	1/4/2007	10:00:00	0	Dissolved Chloride (mg/L)	80.1
G344B	1/4/2007	10:00:00	0	Dissolved Oxygen (mg/L)	2.28
G344B	1/4/2007	10:00:00	0	Nitrate + Nitrite (mg/L)	0.123
G344B	1/4/2007	10:00:00	0	Orthophosphate as P (mg/L)	0.119
G344B	1/4/2007	10:00:00	0	pH	7.6
G344B	1/4/2007	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	578.1
G344B	1/4/2007	10:00:00	0	Sulfate (mg/L)	4.5
G344B	1/4/2007	10:00:00	0	Temperature ( $^{\circ}$ C)	22.5
G344B	1/4/2007	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.142
G344B	1/4/2007	10:00:00	0	Total Dissolved Solids (mg/L)	370
G344B	1/4/2007	10:00:00	0	Total Phosphorus (mg/L)	0.171
G344B	1/4/2007	10:00:00	0	Turbidity (NTU)	1.2
G344B	1/11/2007	10:30:00	0	Dissolved Oxygen (mg/L)	5.94
G344B	1/11/2007	10:30:00	0	Orthophosphate as P (mg/L)	0.091
G344B	1/11/2007	10:30:00	0	pH	8
G344B	1/11/2007	10:30:00	0	Specific Conductivity ( $\mu$ S/cm)	642
G344B	1/11/2007	10:30:00	0	Temperature ( $^{\circ}$ C)	16.3
G344B	1/11/2007	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.115
G344B	1/11/2007	10:30:00	0	Total Phosphorus (mg/L)	0.151
G344B	1/18/2007	10:00:00	0	Alkalinity (mg/L)	169
G344B	1/18/2007	10:00:00	0	Ammonia as N (mg/L)	0.097
G344B	1/18/2007	10:00:00	0	Dissolved Chloride (mg/L)	93.2
G344B	1/18/2007	10:00:00	0	Dissolved Oxygen (mg/L)	4.09
G344B	1/18/2007	10:00:00	0	Nitrate + Nitrite (mg/L)	0.094
G344B	1/18/2007	10:00:00	0	Orthophosphate as P (mg/L)	0.159
G344B	1/18/2007	10:00:00	0	pH	7.7
G344B	1/18/2007	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	639
G344B	1/18/2007	10:00:00	0	Sulfate (mg/L)	4.8
G344B	1/18/2007	10:00:00	0	Temperature ( $^{\circ}$ C)	22.1
G344B	1/18/2007	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.187
G344B	1/18/2007	10:00:00	0	Total Dissolved Solids (mg/L)	411
G344B	1/18/2007	10:00:00	0	Total Phosphorus (mg/L)	0.22
G344B	1/18/2007	10:00:00	0	Turbidity (NTU)	2.5
G344B	1/25/2007	10:50:00	0	Dissolved Oxygen (mg/L)	4.85
G344B	1/25/2007	10:50:00	0	Orthophosphate as P (mg/L)	0.118
G344B	1/25/2007	10:50:00	0	pH	7.7
G344B	1/25/2007	10:50:00	0	Specific Conductivity ( $\mu$ S/cm)	772
G344B	1/25/2007	10:50:00	0	Temperature ( $^{\circ}$ C)	19.1
G344B	1/25/2007	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.14
G344B	1/25/2007	10:50:00	0	Total Phosphorus (mg/L)	0.172

Station	Date and Time Sampled	Sample Type	Parameter (Units)	Value	
G344B	2/1/2007	10:00:00	0	Alkalinity (mg/L)	194
G344B	2/1/2007	10:00:00	0	Ammonia as N (mg/L)	0.059
G344B	2/1/2007	10:00:00	0	Dissolved Chloride (mg/L)	117
G344B	2/1/2007	10:00:00	0	Dissolved Oxygen (mg/L)	8.43
G344B	2/1/2007	10:00:00	0	Nitrate + Nitrite (mg/L)	0.107
G344B	2/1/2007	10:00:00	0	Orthophosphate as P (mg/L)	0.031
G344B	2/1/2007	10:00:00	0	pH	8.1
G344B	2/1/2007	10:00:00	0	Specific Conductivity ( $\mu$ S/cm)	771.8
G344B	2/1/2007	10:00:00	0	Sulfate (mg/L)	21.5
G344B	2/1/2007	10:00:00	0	Temperature ( $^{\circ}$ C)	17
G344B	2/1/2007	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.06
G344B	2/1/2007	10:00:00	0	Total Dissolved Solids (mg/L)	504
G344B	2/1/2007	10:00:00	0	Total Phosphorus (mg/L)	0.076
G344B	2/1/2007	10:00:00	0	Turbidity (NTU)	1.9
G344B	2/7/2007	10:15:00	0	Orthophosphate as P (mg/L)	0.037
G344B	2/7/2007	10:15:00	0	pH	8
G344B	2/7/2007	10:15:00	0	Specific Conductivity ( $\mu$ S/cm)	773.5
G344B	2/7/2007	10:15:00	0	Temperature ( $^{\circ}$ C)	15.5
G344B	2/7/2007	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.055
G344B	2/7/2007	10:15:00	0	Total Phosphorus (mg/L)	0.072
G344B	2/15/2007	10:35:00	0	Alkalinity (mg/L)	188
G344B	2/15/2007	10:35:00	0	Ammonia as N (mg/L)	0.184
G344B	2/15/2007	10:35:00	0	Dissolved Chloride (mg/L)	114
G344B	2/15/2007	10:35:00	0	Dissolved Oxygen (mg/L)	3.12
G344B	2/15/2007	10:35:00	0	Nitrate + Nitrite (mg/L)	0.204
G344B	2/15/2007	10:35:00	0	Orthophosphate as P (mg/L)	0.105
G344B	2/15/2007	10:35:00	0	pH	7.5
G344B	2/15/2007	10:35:00	0	Specific Conductivity ( $\mu$ S/cm)	752
G344B	2/15/2007	10:35:00	0	Sulfate (mg/L)	17.5
G344B	2/15/2007	10:35:00	0	Temperature ( $^{\circ}$ C)	20.5
G344B	2/15/2007	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.127
G344B	2/15/2007	10:35:00	0	Total Dissolved Solids (mg/L)	454
G344B	2/15/2007	10:35:00	0	Total Phosphorus (mg/L)	0.159
G344B	2/15/2007	10:35:00	0	Turbidity (NTU)	2.2
G344B	2/21/2007	10:45:00	0	Dissolved Oxygen (mg/L)	6.07
G344B	2/21/2007	10:45:00	0	Orthophosphate as P (mg/L)	0.051
G344B	2/21/2007	10:45:00	0	pH	7.8
G344B	2/21/2007	10:45:00	0	Specific Conductivity ( $\mu$ S/cm)	725
G344B	2/21/2007	10:45:00	0	Temperature ( $^{\circ}$ C)	17.6
G344B	2/21/2007	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.076
G344B	2/21/2007	10:45:00	0	Total Phosphorus (mg/L)	0.099
G344B	3/1/2007	10:20:00	0	Alkalinity (mg/L)	210
G344B	3/1/2007	10:20:00	0	Ammonia as N (mg/L)	0.182
G344B	3/1/2007	10:20:00	0	Dissolved Chloride (mg/L)	126
G344B	3/1/2007	10:20:00	0	Dissolved Oxygen (mg/L)	1.76
G344B	3/1/2007	10:20:00	0	Nitrate + Nitrite (mg/L)	0.075
G344B	3/1/2007	10:20:00	0	Orthophosphate as P (mg/L)	0.108
G344B	3/1/2007	10:20:00	0	pH	7.5
G344B	3/1/2007	10:20:00	0	Specific Conductivity ( $\mu$ S/cm)	869
G344B	3/1/2007	10:20:00	0	Sulfate (mg/L)	24.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	3/1/2007	10:20:00	0	Temperature (°C)	22.6
G344B	3/1/2007	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.127
G344B	3/1/2007	10:20:00	0	Total Dissolved Solids (mg/L)	533
G344B	3/1/2007	10:20:00	0	Total Phosphorus (mg/L)	0.174
G344B	3/1/2007	10:20:00	0	Turbidity (NTU)	1.2
G344B	3/7/2007	10:15:00	0	Dissolved Oxygen (mg/L)	4.99
G344B	3/7/2007	10:15:00	0	Orthophosphate as P (mg/L)	0.094
G344B	3/7/2007	10:15:00	0	pH	8.4
G344B	3/7/2007	10:15:00	0	Specific Conductivity (µS/cm)	850
G344B	3/7/2007	10:15:00	0	Temperature (°C)	18.7
G344B	3/7/2007	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.119
G344B	3/7/2007	10:15:00	0	Total Phosphorus (mg/L)	0.149
G344B	3/15/2007	11:00:00	0	Alkalinity (mg/L)	227
G344B	3/15/2007	11:00:00	0	Ammonia as N (mg/L)	0.123
G344B	3/15/2007	11:00:00	0	Dissolved Chloride (mg/L)	134
G344B	3/15/2007	11:00:00	0	Dissolved Oxygen (mg/L)	2.98
G344B	3/15/2007	11:00:00	0	Nitrate + Nitrite (mg/L)	0.084
G344B	3/15/2007	11:00:00	0	Orthophosphate as P (mg/L)	0.084
G344B	3/15/2007	11:00:00	0	pH	7.7
G344B	3/15/2007	11:00:00	0	Specific Conductivity (µS/cm)	905.6
G344B	3/15/2007	11:00:00	0	Sulfate (mg/L)	27.8
G344B	3/15/2007	11:00:00	0	Temperature (°C)	22.1
G344B	3/15/2007	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.114
G344B	3/15/2007	11:00:00	0	Total Dissolved Solids (mg/L)	582
G344B	3/15/2007	11:00:00	0	Total Phosphorus (mg/L)	0.171
G344B	3/15/2007	11:00:00	0	Turbidity (NTU)	2.6
G344B	3/21/2007	10:00:00	0	Dissolved Oxygen (mg/L)	3.82
G344B	3/21/2007	10:00:00	0	Orthophosphate as P (mg/L)	0.078
G344B	3/21/2007	10:00:00	0	pH	7.7
G344B	3/21/2007	10:00:00	0	Specific Conductivity (µS/cm)	925
G344B	3/21/2007	10:00:00	0	Temperature (°C)	18.8
G344B	3/21/2007	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.102
G344B	3/21/2007	10:00:00	0	Total Phosphorus (mg/L)	0.123
G344B	3/29/2007	10:30:00	0	Alkalinity (mg/L)	232
G344B	3/29/2007	10:30:00	0	Ammonia as N (mg/L)	0.21
G344B	3/29/2007	10:30:00	0	Dissolved Chloride (mg/L)	136
G344B	3/29/2007	10:30:00	0	Dissolved Oxygen (mg/L)	3.3
G344B	3/29/2007	10:30:00	0	Nitrate + Nitrite (mg/L)	0.095
G344B	3/29/2007	10:30:00	0	Orthophosphate as P (mg/L)	0.068
G344B	3/29/2007	10:30:00	0	pH	7.7
G344B	3/29/2007	10:30:00	0	Specific Conductivity (µS/cm)	936
G344B	3/29/2007	10:30:00	0	Sulfate (mg/L)	34.7
G344B	3/29/2007	10:30:00	0	Temperature (°C)	23
G344B	3/29/2007	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.089
G344B	3/29/2007	10:30:00	0	Total Dissolved Solids (mg/L)	617
G344B	3/29/2007	10:30:00	0	Total Phosphorus (mg/L)	0.122
G344B	3/29/2007	10:30:00	0	Turbidity (NTU)	2.2
G344B	4/4/2007	10:00:00	0	Dissolved Oxygen (mg/L)	2.2
G344B	4/4/2007	10:00:00	0	Orthophosphate as P (mg/L)	0.053
G344B	4/4/2007	10:00:00	0	pH	7.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	4/4/2007	10:00:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	939.2
G344B	4/4/2007	10:00:00	0	Temperature ( $^{\circ}\text{C}$ )	24.5
G344B	4/4/2007	10:00:00	0	Total Dissolved Phosphorus (mg/L)	0.085
G344B	4/4/2007	10:00:00	0	Total Phosphorus (mg/L)	0.165
G344B	4/12/2007	10:10:00	0	Alkalinity (mg/L)	191
G344B	4/12/2007	10:10:00	0	Ammonia as N (mg/L)	0.136
G344B	4/12/2007	10:10:00	0	Dissolved Chloride (mg/L)	149
G344B	4/12/2007	10:10:00	0	Dissolved Oxygen (mg/L)	2.68
G344B	4/12/2007	10:10:00	0	Nitrate + Nitrite (mg/L)	0.067
G344B	4/12/2007	10:10:00	0	Orthophosphate as P (mg/L)	0.083
G344B	4/12/2007	10:10:00	0	pH	7.7
G344B	4/12/2007	10:10:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	862
G344B	4/12/2007	10:10:00	0	Sulfate (mg/L)	13
G344B	4/12/2007	10:10:00	0	Temperature ( $^{\circ}\text{C}$ )	24.4
G344B	4/12/2007	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.114
G344B	4/12/2007	10:10:00	0	Total Dissolved Solids (mg/L)	571
G344B	4/12/2007	10:10:00	0	Total Phosphorus (mg/L)	0.163
G344B	4/12/2007	10:10:00	0	Turbidity (NTU)	2.8
G344B	4/18/2007	09:30:00	0	Dissolved Oxygen (mg/L)	6.76
G344B	4/18/2007	09:30:00	0	Orthophosphate as P (mg/L)	0.026
G344B	4/18/2007	09:30:00	0	pH	8.8
G344B	4/18/2007	09:30:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	814.5
G344B	4/18/2007	09:30:00	0	Temperature ( $^{\circ}\text{C}$ )	20.9
G344B	4/18/2007	09:30:00	0	Total Dissolved Phosphorus (mg/L)	0.065
G344B	4/18/2007	09:30:00	0	Total Phosphorus (mg/L)	0.14
G344B	4/26/2007	10:05:00	0	Alkalinity (mg/L)	174
G344B	4/26/2007	10:05:00	0	Ammonia as N (mg/L)	0.061
G344B	4/26/2007	10:05:00	0	Dissolved Chloride (mg/L)	130
G344B	4/26/2007	10:05:00	0	Dissolved Oxygen (mg/L)	3.91
G344B	4/26/2007	10:05:00	0	Orthophosphate as P (mg/L)	0.044
G344B	4/26/2007	10:05:00	0	pH	8.3
G344B	4/26/2007	10:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	799
G344B	4/26/2007	10:05:00	0	Sulfate (mg/L)	25.7
G344B	4/26/2007	10:05:00	0	Temperature ( $^{\circ}\text{C}$ )	25.2
G344B	4/26/2007	10:05:00	0	Total Dissolved Phosphorus (mg/L)	0.087
G344B	4/26/2007	10:05:00	0	Total Dissolved Solids (mg/L)	517
G344B	4/26/2007	10:05:00	0	Total Phosphorus (mg/L)	0.165
G344B	4/26/2007	10:05:00	0	Turbidity (NTU)	4.2
G344C	6/7/2006	12:40:00	0	Dissolved Oxygen (mg/L)	4.69
G344C	6/7/2006	12:40:00	0	pH	7.65
G344C	6/7/2006	12:40:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	965
G344C	6/7/2006	12:40:00	0	Temperature ( $^{\circ}\text{C}$ )	28.8
G344C	6/7/2006	12:40:00	0	Total Phosphorus (mg/L)	0.06
G344C	7/19/2006	11:05:00	0	Dissolved Oxygen (mg/L)	0.98
G344C	7/19/2006	11:05:00	0	pH	7.13
G344C	7/19/2006	11:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	548
G344C	7/19/2006	11:05:00	0	Temperature ( $^{\circ}\text{C}$ )	29.9
G344C	7/19/2006	11:05:00	0	Total Phosphorus (mg/L)	1.56
G344C	7/26/2006	10:55:00	0	Dissolved Oxygen (mg/L)	0.29
G344C	7/26/2006	10:55:00	0	pH	7.27

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	7/26/2006	10:55:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	568
G344C	7/26/2006	10:55:00	0	Temperature ( $^{\circ}\text{C}$ )	30.3
G344C	7/26/2006	10:55:00	0	Total Phosphorus (mg/L)	0.858
G344C	7/26/2006	11:00:00	24	Total Phosphorus (mg/L)	1.08
G344C	8/2/2006	11:05:00	0	Dissolved Oxygen (mg/L)	1.69
G344C	8/2/2006	11:05:00	0	pH	7.38
G344C	8/2/2006	11:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	588
G344C	8/2/2006	11:05:00	0	Temperature ( $^{\circ}\text{C}$ )	30.1
G344C	8/2/2006	11:05:00	0	Total Phosphorus (mg/L)	0.712
G344C	8/9/2006	10:25:00	0	Dissolved Oxygen (mg/L)	1.03
G344C	8/9/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.006
G344C	8/9/2006	10:25:00	0	pH	7.59
G344C	8/9/2006	10:25:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	452
G344C	8/9/2006	10:25:00	0	Temperature ( $^{\circ}\text{C}$ )	27.8
G344C	8/9/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.022
G344C	8/9/2006	10:25:00	0	Total Phosphorus (mg/L)	0.033
G344C	8/15/2006	10:25:00	0	Alkalinity (mg/L)	120
G344C	8/15/2006	10:25:00	0	Ammonia as N (mg/L)	0.025
G344C	8/15/2006	10:25:00	0	Dissolved Chloride (mg/L)	65.7
G344C	8/15/2006	10:25:00	0	Dissolved Oxygen (mg/L)	1.67
G344C	8/15/2006	10:25:00	0	Nitrate + Nitrite (mg/L)	0.006
G344C	8/15/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.004
G344C	8/15/2006	10:25:00	0	pH	7.7
G344C	8/15/2006	10:25:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	456
G344C	8/15/2006	10:25:00	0	Sulfate (mg/L)	8.6
G344C	8/15/2006	10:25:00	0	Temperature ( $^{\circ}\text{C}$ )	28.4
G344C	8/15/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G344C	8/15/2006	10:25:00	0	Total Dissolved Solids (mg/L)	308
G344C	8/15/2006	10:25:00	0	Total Phosphorus (mg/L)	0.035
G344C	8/15/2006	10:25:00	0	Turbidity (NTU)	1
G344C	8/23/2006	10:32:00	0	Dissolved Oxygen (mg/L)	2.76
G344C	8/23/2006	10:32:00	0	Orthophosphate as P (mg/L)	0.026
G344C	8/23/2006	10:32:00	0	pH	7.57
G344C	8/23/2006	10:32:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	482
G344C	8/23/2006	10:32:00	0	Temperature ( $^{\circ}\text{C}$ )	29.2
G344C	8/23/2006	10:32:00	0	Total Dissolved Phosphorus (mg/L)	0.129
G344C	8/23/2006	10:32:00	0	Total Phosphorus (mg/L)	0.169
G344C	8/31/2006	10:55:00	0	Alkalinity (mg/L)	132
G344C	8/31/2006	10:55:00	0	Ammonia as N (mg/L)	0.049
G344C	8/31/2006	10:55:00	0	Dissolved Chloride (mg/L)	54.1
G344C	8/31/2006	10:55:00	0	Dissolved Oxygen (mg/L)	3.7
G344C	8/31/2006	10:55:00	0	Nitrate + Nitrite (mg/L)	0.015
G344C	8/31/2006	10:55:00	0	Orthophosphate as P (mg/L)	0.032
G344C	8/31/2006	10:55:00	0	pH	7.49
G344C	8/31/2006	10:55:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	438.7
G344C	8/31/2006	10:55:00	0	Sulfate (mg/L)	2.1
G344C	8/31/2006	10:55:00	0	Temperature ( $^{\circ}\text{C}$ )	27.2
G344C	8/31/2006	10:55:00	0	Total Dissolved Phosphorus (mg/L)	0.135
G344C	8/31/2006	10:55:00	0	Total Dissolved Solids (mg/L)	286
G344C	8/31/2006	10:55:00	0	Total Phosphorus (mg/L)	0.177



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	8/31/2006	10:55:00	0	Turbidity (NTU)	2.7
G344C	9/7/2006	10:46:00	0	Dissolved Oxygen (mg/L)	3.62
G344C	9/7/2006	10:46:00	0	Orthophosphate as P (mg/L)	0.055
G344C	9/7/2006	10:46:00	0	pH	7.51
G344C	9/7/2006	10:46:00	0	Specific Conductivity ( $\mu$ S/cm)	450
G344C	9/7/2006	10:46:00	0	Temperature ( $^{\circ}$ C)	29.2
G344C	9/7/2006	10:46:00	0	Total Dissolved Phosphorus (mg/L)	0.136
G344C	9/7/2006	10:46:00	0	Total Phosphorus (mg/L)	0.19
G344C	9/13/2006	11:05:00	0	Alkalinity (mg/L)	181
G344C	9/13/2006	11:05:00	0	Ammonia as N (mg/L)	0.028
G344C	9/13/2006	11:05:00	0	Dissolved Chloride (mg/L)	38.7
G344C	9/13/2006	11:05:00	0	Dissolved Oxygen (mg/L)	1.76
G344C	9/13/2006	11:05:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344C	9/13/2006	11:05:00	0	Orthophosphate as P (mg/L)	0.205
G344C	9/13/2006	11:05:00	0	pH	7.53
G344C	9/13/2006	11:05:00	0	Specific Conductivity ( $\mu$ S/cm)	472.4
G344C	9/13/2006	11:05:00	0	Sulfate (mg/L)	5.5
G344C	9/13/2006	11:05:00	0	Temperature ( $^{\circ}$ C)	29
G344C	9/13/2006	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.242
G344C	9/13/2006	11:05:00	0	Total Dissolved Solids (mg/L)	315
G344C	9/13/2006	11:05:00	0	Total Phosphorus (mg/L)	0.281
G344C	9/13/2006	11:05:00	0	Turbidity (NTU)	1.9
G344C	9/13/2006	11:10:00	24	Total Phosphorus (mg/L)	0.234
G344C	9/20/2006	11:20:00	0	Dissolved Oxygen (mg/L)	4.33
G344C	9/20/2006	11:20:00	0	Orthophosphate as P (mg/L)	0.079
G344C	9/20/2006	11:20:00	0	pH	7.75
G344C	9/20/2006	11:20:00	0	Specific Conductivity ( $\mu$ S/cm)	418
G344C	9/20/2006	11:20:00	0	Temperature ( $^{\circ}$ C)	29.5
G344C	9/20/2006	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.113
G344C	9/20/2006	11:20:00	0	Total Phosphorus (mg/L)	0.15
G344C	9/27/2006	10:50:00	0	Alkalinity (mg/L)	137
G344C	9/27/2006	10:50:00	0	Ammonia as N (mg/L)	0.039
G344C	9/27/2006	10:50:00	0	Dissolved Chloride (mg/L)	41.3
G344C	9/27/2006	10:50:00	0	Dissolved Oxygen (mg/L)	1.61
G344C	9/27/2006	10:50:00	0	Nitrate + Nitrite (mg/L)	0.016
G344C	9/27/2006	10:50:00	0	Orthophosphate as P (mg/L)	0.054
G344C	9/27/2006	10:50:00	0	pH	7.42
G344C	9/27/2006	10:50:00	0	Specific Conductivity ( $\mu$ S/cm)	419
G344C	9/27/2006	10:50:00	0	Sulfate (mg/L)	1.7
G344C	9/27/2006	10:50:00	0	Temperature ( $^{\circ}$ C)	30.6
G344C	9/27/2006	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.089
G344C	9/27/2006	10:50:00	0	Total Dissolved Solids (mg/L)	305
G344C	9/27/2006	10:50:00	0	Total Phosphorus (mg/L)	0.123
G344C	9/27/2006	10:50:00	0	Turbidity (NTU)	1.9
G344C	10/4/2006	11:30:00	0	Dissolved Oxygen (mg/L)	2.98
G344C	10/4/2006	11:30:00	0	Orthophosphate as P (mg/L)	0.035
G344C	10/4/2006	11:30:00	0	pH	7.5
G344C	10/4/2006	11:30:00	0	Specific Conductivity ( $\mu$ S/cm)	448
G344C	10/4/2006	11:30:00	0	Temperature ( $^{\circ}$ C)	26.9
G344C	10/4/2006	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.065

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	10/4/2006	11:30:00	0	Total Phosphorus (mg/L)	0.085
G344C	10/11/2006	11:25:00	0	Alkalinity (mg/L)	162
G344C	10/11/2006	11:25:00	0	Ammonia as N (mg/L)	0.04
G344C	10/11/2006	11:25:00	0	Dissolved Chloride (mg/L)	54.8
G344C	10/11/2006	11:25:00	0	Dissolved Oxygen (mg/L)	1.03
G344C	10/11/2006	11:25:00	0	Nitrate + Nitrite (mg/L)	0.012
G344C	10/11/2006	11:25:00	0	Orthophosphate as P (mg/L)	0.033
G344C	10/11/2006	11:25:00	0	pH	7.4
G344C	10/11/2006	11:25:00	0	Specific Conductivity ( $\mu$ S/cm)	405
G344C	10/11/2006	11:25:00	0	Sulfate (mg/L)	1
G344C	10/11/2006	11:25:00	0	Temperature ( $^{\circ}$ C)	25.5
G344C	10/11/2006	11:25:00	0	Total Dissolved Phosphorus (mg/L)	0.061
G344C	10/11/2006	11:25:00	0	Total Dissolved Solids (mg/L)	349
G344C	10/11/2006	11:25:00	0	Total Phosphorus (mg/L)	0.087
G344C	10/11/2006	11:25:00	0	Turbidity (NTU)	1.1
G344C	10/18/2006	11:15:00	0	Dissolved Oxygen (mg/L)	3.54
G344C	10/18/2006	11:15:00	0	Orthophosphate as P (mg/L)	0.014
G344C	10/18/2006	11:15:00	0	pH	7.8
G344C	10/18/2006	11:15:00	0	Specific Conductivity ( $\mu$ S/cm)	557.5
G344C	10/18/2006	11:15:00	0	Temperature ( $^{\circ}$ C)	26
G344C	10/18/2006	11:15:00	0	Total Dissolved Phosphorus (mg/L)	0.038
G344C	10/18/2006	11:15:00	0	Total Phosphorus (mg/L)	0.07
G344C	10/25/2006	10:20:00	0	Alkalinity (mg/L)	156
G344C	10/25/2006	10:20:00	0	Ammonia as N (mg/L)	0.044
G344C	10/25/2006	10:20:00	0	Dissolved Chloride (mg/L)	58.2
G344C	10/25/2006	10:20:00	0	Dissolved Oxygen (mg/L)	5.29
G344C	10/25/2006	10:20:00	0	Nitrate + Nitrite (mg/L)	0.014
G344C	10/25/2006	10:20:00	0	Orthophosphate as P (mg/L)	0.008
G344C	10/25/2006	10:20:00	0	pH	7.6
G344C	10/25/2006	10:20:00	0	Specific Conductivity ( $\mu$ S/cm)	483
G344C	10/25/2006	10:20:00	0	Sulfate (mg/L)	3.4
G344C	10/25/2006	10:20:00	0	Temperature ( $^{\circ}$ C)	19.2
G344C	10/25/2006	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G344C	10/25/2006	10:20:00	0	Total Dissolved Solids (mg/L)	354
G344C	10/25/2006	10:20:00	0	Total Phosphorus (mg/L)	0.054
G344C	10/25/2006	10:20:00	0	Turbidity (NTU)	2.2
G344C	11/1/2006	09:50:00	0	Dissolved Oxygen (mg/L)	5.75
G344C	11/1/2006	09:50:00	0	Orthophosphate as P (mg/L)	0.01
G344C	11/1/2006	09:50:00	0	pH	7.9
G344C	11/1/2006	09:50:00	0	Specific Conductivity ( $\mu$ S/cm)	495.6
G344C	11/1/2006	09:50:00	0	Temperature ( $^{\circ}$ C)	23.6
G344C	11/1/2006	09:50:00	0	Total Dissolved Phosphorus (mg/L)	0.035
G344C	11/1/2006	09:50:00	0	Total Phosphorus (mg/L)	0.057
G344C	11/8/2006	10:05:00	0	Alkalinity (mg/L)	158
G344C	11/8/2006	10:05:00	0	Ammonia as N (mg/L)	0.088
G344C	11/8/2006	10:05:00	0	Dissolved Chloride (mg/L)	59.8
G344C	11/8/2006	10:05:00	0	Dissolved Oxygen (mg/L)	4.17
G344C	11/8/2006	10:05:00	0	Nitrate + Nitrite (mg/L)	0.024
G344C	11/8/2006	10:05:00	0	Orthophosphate as P (mg/L)	0.013
G344C	11/8/2006	10:05:00	0	pH	7.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	11/8/2006	10:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	505.7
G344C	11/8/2006	10:05:00	0	Sulfate (mg/L)	3
G344C	11/8/2006	10:05:00	0	Temperature ( $^{\circ}\text{C}$ )	23.3
G344C	11/8/2006	10:05:00	0	Total Dissolved Phosphorus (mg/L)	0.044
G344C	11/8/2006	10:05:00	0	Total Dissolved Solids (mg/L)	323
G344C	11/8/2006	10:05:00	0	Total Phosphorus (mg/L)	0.078
G344C	11/8/2006	10:05:00	0	Turbidity (NTU)	2.5
G344C	11/15/2006	10:10:00	0	Dissolved Oxygen (mg/L)	5.72
G344C	11/15/2006	10:10:00	0	Orthophosphate as P (mg/L)	0.016
G344C	11/15/2006	10:10:00	0	pH	7.7
G344C	11/15/2006	10:10:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	487
G344C	11/15/2006	10:10:00	0	Temperature ( $^{\circ}\text{C}$ )	22.7
G344C	11/15/2006	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.038
G344C	11/15/2006	10:10:00	0	Total Phosphorus (mg/L)	0.054
G344C	11/20/2006	11:05:00	0	Alkalinity (mg/L)	142
G344C	11/20/2006	11:05:00	0	Ammonia as N (mg/L)	0.052
G344C	11/20/2006	11:05:00	0	Dissolved Chloride (mg/L)	58.2
G344C	11/20/2006	11:05:00	0	Dissolved Oxygen (mg/L)	7.56
G344C	11/20/2006	11:05:00	0	Nitrate + Nitrite (mg/L)	0.02
G344C	11/20/2006	11:05:00	0	Orthophosphate as P (mg/L)	0.005
G344C	11/20/2006	11:05:00	0	pH	8.1
G344C	11/20/2006	11:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	464
G344C	11/20/2006	11:05:00	0	Sulfate (mg/L)	2.1
G344C	11/20/2006	11:05:00	0	Temperature ( $^{\circ}\text{C}$ )	16.4
G344C	11/20/2006	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.027
G344C	11/20/2006	11:05:00	0	Total Dissolved Solids (mg/L)	327
G344C	11/20/2006	11:05:00	0	Total Phosphorus (mg/L)	0.039
G344C	11/20/2006	11:05:00	0	Turbidity (NTU)	2.2
G344C	11/29/2006	10:45:00	0	Dissolved Oxygen (mg/L)	3.24
G344C	11/29/2006	10:45:00	0	Orthophosphate as P (mg/L)	0.034
G344C	11/29/2006	10:45:00	0	pH	7.5
G344C	11/29/2006	10:45:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	624
G344C	11/29/2006	10:45:00	0	Temperature ( $^{\circ}\text{C}$ )	21.7
G344C	11/29/2006	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.058
G344C	11/29/2006	10:45:00	0	Total Phosphorus (mg/L)	0.091
G344C	12/7/2006	10:40:00	0	Alkalinity (mg/L)	185
G344C	12/7/2006	10:40:00	0	Ammonia as N (mg/L)	0.094
G344C	12/7/2006	10:40:00	0	Dissolved Chloride (mg/L)	92.2
G344C	12/7/2006	10:40:00	0	Dissolved Oxygen (mg/L)	5.51
G344C	12/7/2006	10:40:00	0	Nitrate + Nitrite (mg/L)	0.1
G344C	12/7/2006	10:40:00	0	Orthophosphate as P (mg/L)	0.047
G344C	12/7/2006	10:40:00	0	pH	7.8
G344C	12/7/2006	10:40:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	677
G344C	12/7/2006	10:40:00	0	Sulfate (mg/L)	10.3
G344C	12/7/2006	10:40:00	0	Temperature ( $^{\circ}\text{C}$ )	20.1
G344C	12/7/2006	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.072
G344C	12/7/2006	10:40:00	0	Total Dissolved Solids (mg/L)	399
G344C	12/7/2006	10:40:00	0	Total Phosphorus (mg/L)	0.092
G344C	12/7/2006	10:40:00	0	Turbidity (NTU)	2.3
G344C	12/13/2006	10:20:00	0	Dissolved Oxygen (mg/L)	5.28

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	12/13/2006	10:20:00	0	Orthophosphate as P (mg/L)	0.066
G344C	12/13/2006	10:20:00	0	pH	7.4
G344C	12/13/2006	10:20:00	0	Specific Conductivity ( $\mu$ S/cm)	561
G344C	12/13/2006	10:20:00	0	Temperature ( $^{\circ}$ C)	20.6
G344C	12/13/2006	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.092
G344C	12/13/2006	10:20:00	0	Total Phosphorus (mg/L)	0.122
G344C	12/21/2006	10:53:00	0	Alkalinity (mg/L)	164
G344C	12/21/2006	10:53:00	0	Ammonia as N (mg/L)	0.168
G344C	12/21/2006	10:53:00	0	Dissolved Chloride (mg/L)	74.7
G344C	12/21/2006	10:53:00	0	Dissolved Oxygen (mg/L)	6.01
G344C	12/21/2006	10:53:00	0	Nitrate + Nitrite (mg/L)	0.089
G344C	12/21/2006	10:53:00	0	Orthophosphate as P (mg/L)	0.081
G344C	12/21/2006	10:53:00	0	pH	7.9
G344C	12/21/2006	10:53:00	0	Specific Conductivity ( $\mu$ S/cm)	553.6
G344C	12/21/2006	10:53:00	0	Sulfate (mg/L)	3.6
G344C	12/21/2006	10:53:00	0	Temperature ( $^{\circ}$ C)	21
G344C	12/21/2006	10:53:00	0	Total Dissolved Phosphorus (mg/L)	0.106
G344C	12/21/2006	10:53:00	0	Total Dissolved Solids (mg/L)	372
G344C	12/21/2006	10:53:00	0	Total Phosphorus (mg/L)	0.129
G344C	12/21/2006	10:53:00	0	Turbidity (NTU)	3.7
G344C	12/28/2006	10:40:00	0	Dissolved Oxygen (mg/L)	8.8
G344C	12/28/2006	10:40:00	0	Orthophosphate as P (mg/L)	0.039
G344C	12/28/2006	10:40:00	0	pH	8.5
G344C	12/28/2006	10:40:00	0	Specific Conductivity ( $\mu$ S/cm)	548
G344C	12/28/2006	10:40:00	0	Temperature ( $^{\circ}$ C)	16.2
G344C	12/28/2006	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.062
G344C	12/28/2006	10:40:00	0	Total Phosphorus (mg/L)	0.073
G344C	1/4/2007	10:20:00	0	Alkalinity (mg/L)	164
G344C	1/4/2007	10:20:00	0	Ammonia as N (mg/L)	0.092
G344C	1/4/2007	10:20:00	0	Dissolved Chloride (mg/L)	87.1
G344C	1/4/2007	10:20:00	0	Dissolved Oxygen (mg/L)	4.6
G344C	1/4/2007	10:20:00	0	Nitrate + Nitrite (mg/L)	0.12
G344C	1/4/2007	10:20:00	0	Orthophosphate as P (mg/L)	0.149
G344C	1/4/2007	10:20:00	0	pH	7.7
G344C	1/4/2007	10:20:00	0	Specific Conductivity ( $\mu$ S/cm)	616.7
G344C	1/4/2007	10:20:00	0	Sulfate (mg/L)	5.7
G344C	1/4/2007	10:20:00	0	Temperature ( $^{\circ}$ C)	23.4
G344C	1/4/2007	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.171
G344C	1/4/2007	10:20:00	0	Total Dissolved Solids (mg/L)	391
G344C	1/4/2007	10:20:00	0	Total Phosphorus (mg/L)	0.203
G344C	1/4/2007	10:20:00	0	Turbidity (NTU)	2.2
G344C	1/11/2007	10:40:00	0	Dissolved Oxygen (mg/L)	7.85
G344C	1/11/2007	10:40:00	0	Orthophosphate as P (mg/L)	0.021
G344C	1/11/2007	10:40:00	0	pH	8.5
G344C	1/11/2007	10:40:00	0	Specific Conductivity ( $\mu$ S/cm)	569
G344C	1/11/2007	10:40:00	0	Temperature ( $^{\circ}$ C)	16.4
G344C	1/11/2007	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.046
G344C	1/11/2007	10:40:00	0	Total Phosphorus (mg/L)	0.059
G344C	1/18/2007	10:50:00	0	Alkalinity (mg/L)	143
G344C	1/18/2007	10:50:00	0	Ammonia as N (mg/L)	0.035

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	1/18/2007	10:50:00	0	Dissolved Chloride (mg/L)	88.7
G344C	1/18/2007	10:50:00	0	Dissolved Oxygen (mg/L)	7.03
G344C	1/18/2007	10:50:00	0	Nitrate + Nitrite (mg/L)	0.019
G344C	1/18/2007	10:50:00	0	Orthophosphate as P (mg/L)	0.037
G344C	1/18/2007	10:50:00	0	pH	8.8
G344C	1/18/2007	10:50:00	0	Specific Conductivity ( $\mu$ S/cm)	571
G344C	1/18/2007	10:50:00	0	Sulfate (mg/L)	3.2
G344C	1/18/2007	10:50:00	0	Temperature ( $^{\circ}$ C)	21.9
G344C	1/18/2007	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.065
G344C	1/18/2007	10:50:00	0	Total Dissolved Solids (mg/L)	367
G344C	1/18/2007	10:50:00	0	Total Phosphorus (mg/L)	0.083
G344C	1/18/2007	10:50:00	0	Turbidity (NTU)	2.2
G344C	1/25/2007	11:20:00	0	Dissolved Oxygen (mg/L)	5.37
G344C	1/25/2007	11:20:00	0	Orthophosphate as P (mg/L)	0.088
G344C	1/25/2007	11:20:00	0	pH	8
G344C	1/25/2007	11:20:00	0	Specific Conductivity ( $\mu$ S/cm)	667.2
G344C	1/25/2007	11:20:00	0	Temperature ( $^{\circ}$ C)	20
G344C	1/25/2007	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.117
G344C	1/25/2007	11:20:00	0	Total Phosphorus (mg/L)	0.145
G344C	2/1/2007	10:15:00	0	Alkalinity (mg/L)	170
G344C	2/1/2007	10:15:00	0	Ammonia as N (mg/L)	0.021
G344C	2/1/2007	10:15:00	0	Dissolved Chloride (mg/L)	106
G344C	2/1/2007	10:15:00	0	Dissolved Oxygen (mg/L)	10.4
G344C	2/1/2007	10:15:00	0	Nitrate + Nitrite (mg/L)	0.06
G344C	2/1/2007	10:15:00	0	Orthophosphate as P (mg/L)	0.019
G344C	2/1/2007	10:15:00	0	pH	8.4
G344C	2/1/2007	10:15:00	0	Specific Conductivity ( $\mu$ S/cm)	685.6
G344C	2/1/2007	10:15:00	0	Sulfate (mg/L)	8.9
G344C	2/1/2007	10:15:00	0	Temperature ( $^{\circ}$ C)	15.9
G344C	2/1/2007	10:15:00	0	Total Dissolved Phosphorus (mg/L)	0.044
G344C	2/1/2007	10:15:00	0	Total Dissolved Solids (mg/L)	479
G344C	2/1/2007	10:15:00	0	Total Phosphorus (mg/L)	0.065
G344C	2/1/2007	10:15:00	0	Turbidity (NTU)	2
G344C	2/7/2007	10:40:00	0	Orthophosphate as P (mg/L)	0.018
G344C	2/7/2007	10:40:00	0	pH	8.4
G344C	2/7/2007	10:40:00	0	Specific Conductivity ( $\mu$ S/cm)	654.8
G344C	2/7/2007	10:40:00	0	Temperature ( $^{\circ}$ C)	15.3
G344C	2/7/2007	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.039
G344C	2/7/2007	10:40:00	0	Total Phosphorus (mg/L)	0.051
G344C	2/15/2007	11:00:00	0	Alkalinity (mg/L)	188
G344C	2/15/2007	11:00:00	0	Ammonia as N (mg/L)	0.051
G344C	2/15/2007	11:00:00	0	Dissolved Chloride (mg/L)	114
G344C	2/15/2007	11:00:00	0	Dissolved Oxygen (mg/L)	4.43
G344C	2/15/2007	11:00:00	0	Nitrate + Nitrite (mg/L)	0.033
G344C	2/15/2007	11:00:00	0	Orthophosphate as P (mg/L)	0.06
G344C	2/15/2007	11:00:00	0	pH	7.8
G344C	2/15/2007	11:00:00	0	Specific Conductivity ( $\mu$ S/cm)	747
G344C	2/15/2007	11:00:00	0	Sulfate (mg/L)	19.5
G344C	2/15/2007	11:00:00	0	Temperature ( $^{\circ}$ C)	20.8
G344C	2/15/2007	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.083

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	2/15/2007	11:00:00	0	Total Dissolved Solids (mg/L)	456
G344C	2/15/2007	11:00:00	0	Total Phosphorus (mg/L)	0.12
G344C	2/15/2007	11:00:00	0	Turbidity (NTU)	2.8
G344C	2/21/2007	11:05:00	0	Dissolved Oxygen (mg/L)	9.57
G344C	2/21/2007	11:05:00	0	Orthophosphate as P (mg/L)	0.028
G344C	2/21/2007	11:05:00	0	pH	8.4
G344C	2/21/2007	11:05:00	0	Specific Conductivity ( $\mu$ S/cm)	694
G344C	2/21/2007	11:05:00	0	Temperature ( $^{\circ}$ C)	17
G344C	2/21/2007	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.056
G344C	2/21/2007	11:05:00	0	Total Phosphorus (mg/L)	0.085
G344C	3/1/2007	10:35:00	0	Alkalinity (mg/L)	201
G344C	3/1/2007	10:35:00	0	Ammonia as N (mg/L)	0.139
G344C	3/1/2007	10:35:00	0	Dissolved Chloride (mg/L)	125
G344C	3/1/2007	10:35:00	0	Dissolved Oxygen (mg/L)	1.85
G344C	3/1/2007	10:35:00	0	Nitrate + Nitrite (mg/L)	0.105
G344C	3/1/2007	10:35:00	0	Orthophosphate as P (mg/L)	0.161
G344C	3/1/2007	10:35:00	0	pH	7.6
G344C	3/1/2007	10:35:00	0	Specific Conductivity ( $\mu$ S/cm)	836
G344C	3/1/2007	10:35:00	0	Sulfate (mg/L)	19.4
G344C	3/1/2007	10:35:00	0	Temperature ( $^{\circ}$ C)	22.5
G344C	3/1/2007	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.18
G344C	3/1/2007	10:35:00	0	Total Dissolved Solids (mg/L)	530
G344C	3/1/2007	10:35:00	0	Total Phosphorus (mg/L)	0.224
G344C	3/1/2007	10:35:00	0	Turbidity (NTU)	2.2
G344C	3/7/2007	10:25:00	0	Dissolved Oxygen (mg/L)	6.03
G344C	3/7/2007	10:25:00	0	Orthophosphate as P (mg/L)	0.058
G344C	3/7/2007	10:25:00	0	pH	8.5
G344C	3/7/2007	10:25:00	0	Specific Conductivity ( $\mu$ S/cm)	818
G344C	3/7/2007	10:25:00	0	Temperature ( $^{\circ}$ C)	18.4
G344C	3/7/2007	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.086
G344C	3/7/2007	10:25:00	0	Total Phosphorus (mg/L)	0.112
G344C	3/15/2007	11:30:00	0	Alkalinity (mg/L)	224
G344C	3/15/2007	11:30:00	0	Ammonia as N (mg/L)	0.088
G344C	3/15/2007	11:30:00	0	Dissolved Chloride (mg/L)	134
G344C	3/15/2007	11:30:00	0	Dissolved Oxygen (mg/L)	4.98
G344C	3/15/2007	11:30:00	0	Nitrate + Nitrite (mg/L)	0.057
G344C	3/15/2007	11:30:00	0	Orthophosphate as P (mg/L)	0.103
G344C	3/15/2007	11:30:00	0	pH	8.1
G344C	3/15/2007	11:30:00	0	Specific Conductivity ( $\mu$ S/cm)	883.3
G344C	3/15/2007	11:30:00	0	Sulfate (mg/L)	25
G344C	3/15/2007	11:30:00	0	Temperature ( $^{\circ}$ C)	22.5
G344C	3/15/2007	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.129
G344C	3/15/2007	11:30:00	0	Total Dissolved Solids (mg/L)	570
G344C	3/15/2007	11:30:00	0	Total Phosphorus (mg/L)	0.156
G344C	3/15/2007	11:30:00	0	Turbidity (NTU)	2
G344C	3/21/2007	10:20:00	0	Dissolved Oxygen (mg/L)	3.63
G344C	3/21/2007	10:20:00	0	Orthophosphate as P (mg/L)	0.09
G344C	3/21/2007	10:20:00	0	pH	7.7
G344C	3/21/2007	10:20:00	0	Specific Conductivity ( $\mu$ S/cm)	925
G344C	3/21/2007	10:20:00	0	Temperature ( $^{\circ}$ C)	18.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	3/21/2007	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.118
G344C	3/21/2007	10:20:00	0	Total Phosphorus (mg/L)	0.136
G344C	3/29/2007	10:45:00	0	Alkalinity (mg/L)	234
G344C	3/29/2007	10:45:00	0	Ammonia as N (mg/L)	0.06
G344C	3/29/2007	10:45:00	0	Dissolved Chloride (mg/L)	142
G344C	3/29/2007	10:45:00	0	Dissolved Oxygen (mg/L)	6.58
G344C	3/29/2007	10:45:00	0	Nitrate + Nitrite (mg/L)	0.076
G344C	3/29/2007	10:45:00	0	Orthophosphate as P (mg/L)	0.079
G344C	3/29/2007	10:45:00	0	pH	8.2
G344C	3/29/2007	10:45:00	0	Specific Conductivity ( $\mu$ S/cm)	942
G344C	3/29/2007	10:45:00	0	Sulfate (mg/L)	31.9
G344C	3/29/2007	10:45:00	0	Temperature ( $^{\circ}$ C)	22.7
G344C	3/29/2007	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.104
G344C	3/29/2007	10:45:00	0	Total Dissolved Solids (mg/L)	603
G344C	3/29/2007	10:45:00	0	Total Phosphorus (mg/L)	0.141
G344C	3/29/2007	10:45:00	0	Turbidity (NTU)	2.3
G344C	4/4/2007	10:10:00	0	Dissolved Oxygen (mg/L)	4.15
G344C	4/4/2007	10:10:00	0	Orthophosphate as P (mg/L)	0.089
G344C	4/4/2007	10:10:00	0	pH	8.1
G344C	4/4/2007	10:10:00	0	Specific Conductivity ( $\mu$ S/cm)	928.4
G344C	4/4/2007	10:10:00	0	Temperature ( $^{\circ}$ C)	23.8
G344C	4/4/2007	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.123
G344C	4/4/2007	10:10:00	0	Total Phosphorus (mg/L)	0.171
G344C	4/12/2007	10:30:00	0	Alkalinity (mg/L)	182
G344C	4/12/2007	10:30:00	0	Ammonia as N (mg/L)	0.077
G344C	4/12/2007	10:30:00	0	Dissolved Chloride (mg/L)	149
G344C	4/12/2007	10:30:00	0	Dissolved Oxygen (mg/L)	4.43
G344C	4/12/2007	10:30:00	0	Nitrate + Nitrite (mg/L)	0.04
G344C	4/12/2007	10:30:00	0	Orthophosphate as P (mg/L)	0.101
G344C	4/12/2007	10:30:00	0	pH	8.3
G344C	4/12/2007	10:30:00	0	Specific Conductivity ( $\mu$ S/cm)	845
G344C	4/12/2007	10:30:00	0	Sulfate (mg/L)	10.9
G344C	4/12/2007	10:30:00	0	Temperature ( $^{\circ}$ C)	24.4
G344C	4/12/2007	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.138
G344C	4/12/2007	10:30:00	0	Total Dissolved Solids (mg/L)	552
G344C	4/12/2007	10:30:00	0	Total Phosphorus (mg/L)	0.182
G344C	4/12/2007	10:30:00	0	Turbidity (NTU)	3
G344C	4/18/2007	09:55:00	0	Dissolved Oxygen (mg/L)	7.24
G344C	4/18/2007	09:55:00	0	Orthophosphate as P (mg/L)	0.022
G344C	4/18/2007	09:55:00	0	pH	8.6
G344C	4/18/2007	09:55:00	0	Specific Conductivity ( $\mu$ S/cm)	812.5
G344C	4/18/2007	09:55:00	0	Temperature ( $^{\circ}$ C)	20.3
G344C	4/18/2007	09:55:00	0	Total Dissolved Phosphorus (mg/L)	0.059
G344C	4/18/2007	09:55:00	0	Total Phosphorus (mg/L)	0.12
G344C	4/26/2007	10:30:00	0	Alkalinity (mg/L)	164
G344C	4/26/2007	10:30:00	0	Ammonia as N (mg/L)	0.027
G344C	4/26/2007	10:30:00	0	Dissolved Chloride (mg/L)	155
G344C	4/26/2007	10:30:00	0	Dissolved Oxygen (mg/L)	4.77
G344C	4/26/2007	10:30:00	0	Orthophosphate as P (mg/L)	0.026
G344C	4/26/2007	10:30:00	0	pH	8.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	4/26/2007	10:30:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	846
G344C	4/26/2007	10:30:00	0	Sulfate (mg/L)	12.3
G344C	4/26/2007	10:30:00	0	Temperature ( $^{\circ}\text{C}$ )	25.3
G344C	4/26/2007	10:30:00	0	Total Dissolved Phosphorus (mg/L)	0.08
G344C	4/26/2007	10:30:00	0	Total Dissolved Solids (mg/L)	564
G344C	4/26/2007	10:30:00	0	Total Phosphorus (mg/L)	0.149
G344C	4/26/2007	10:30:00	0	Turbidity (NTU)	5.8
G344D	6/7/2006	13:00:00	0	Dissolved Oxygen (mg/L)	6.25
G344D	6/7/2006	13:00:00	0	pH	7.81
G344D	6/7/2006	13:00:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	977
G344D	6/7/2006	13:00:00	0	Temperature ( $^{\circ}\text{C}$ )	29.8
G344D	6/7/2006	13:00:00	0	Total Phosphorus (mg/L)	0.06
G344D	7/19/2006	11:20:00	0	Dissolved Oxygen (mg/L)	1.06
G344D	7/19/2006	11:20:00	0	pH	7.26
G344D	7/19/2006	11:20:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	569
G344D	7/19/2006	11:20:00	0	Temperature ( $^{\circ}\text{C}$ )	30.4
G344D	7/19/2006	11:20:00	0	Total Phosphorus (mg/L)	1.13
G344D	7/26/2006	11:30:00	0	Dissolved Oxygen (mg/L)	5.71
G344D	7/26/2006	11:30:00	0	pH	7.53
G344D	7/26/2006	11:30:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	643
G344D	7/26/2006	11:30:00	0	Temperature ( $^{\circ}\text{C}$ )	31.1
G344D	7/26/2006	11:30:00	0	Total Phosphorus (mg/L)	0.439
G344D	8/2/2006	11:15:00	0	Dissolved Oxygen (mg/L)	2.84
G344D	8/2/2006	11:15:00	0	pH	7.52
G344D	8/2/2006	11:15:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	598
G344D	8/2/2006	11:15:00	0	Temperature ( $^{\circ}\text{C}$ )	30.9
G344D	8/2/2006	11:15:00	0	Total Phosphorus (mg/L)	0.618
G344D	8/9/2006	10:45:00	0	Dissolved Oxygen (mg/L)	2.24
G344D	8/9/2006	10:45:00	0	Orthophosphate as P (mg/L)	0.007
G344D	8/9/2006	10:45:00	0	pH	7.53
G344D	8/9/2006	10:45:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	460
G344D	8/9/2006	10:45:00	0	Temperature ( $^{\circ}\text{C}$ )	28.5
G344D	8/9/2006	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.023
G344D	8/9/2006	10:45:00	0	Total Phosphorus (mg/L)	0.039
G344D	8/15/2006	10:38:00	0	Alkalinity (mg/L)	124
G344D	8/15/2006	10:38:00	0	Ammonia as N (mg/L)	0.011
G344D	8/15/2006	10:38:00	0	Dissolved Chloride (mg/L)	65.4
G344D	8/15/2006	10:38:00	0	Dissolved Oxygen (mg/L)	1.62
G344D	8/15/2006	10:38:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344D	8/15/2006	10:38:00	0	Orthophosphate as P (mg/L)	0.004
G344D	8/15/2006	10:38:00	0	pH	7.65
G344D	8/15/2006	10:38:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	463
G344D	8/15/2006	10:38:00	0	Sulfate (mg/L)	8.8
G344D	8/15/2006	10:38:00	0	Temperature ( $^{\circ}\text{C}$ )	29.1
G344D	8/15/2006	10:38:00	0	Total Dissolved Phosphorus (mg/L)	0.021
G344D	8/15/2006	10:38:00	0	Total Dissolved Solids (mg/L)	256
G344D	8/15/2006	10:38:00	0	Total Phosphorus (mg/L)	0.041
G344D	8/15/2006	10:38:00	0	Turbidity (NTU)	1.6
G344D	8/23/2006	10:50:00	0	Dissolved Oxygen (mg/L)	2.37
G344D	8/23/2006	10:50:00	0	Orthophosphate as P (mg/L)	0.018



Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	8/23/2006	10:50:00	0	pH	7.59
G344D	8/23/2006	10:50:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	463
G344D	8/23/2006	10:50:00	0	Temperature ( $^{\circ}\text{C}$ )	29.1
G344D	8/23/2006	10:50:00	0	Total Dissolved Phosphorus (mg/L)	0.131
G344D	8/23/2006	10:50:00	0	Total Phosphorus (mg/L)	0.175
G344D	8/31/2006	11:20:00	0	Alkalinity (mg/L)	132
G344D	8/31/2006	11:20:00	0	Ammonia as N (mg/L)	0.055
G344D	8/31/2006	11:20:00	0	Dissolved Chloride (mg/L)	51.8
G344D	8/31/2006	11:20:00	0	Dissolved Oxygen (mg/L)	4.3
G344D	8/31/2006	11:20:00	0	Nitrate + Nitrite (mg/L)	0.011
G344D	8/31/2006	11:20:00	0	Orthophosphate as P (mg/L)	0.031
G344D	8/31/2006	11:20:00	0	pH	7.56
G344D	8/31/2006	11:20:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	433.4
G344D	8/31/2006	11:20:00	0	Sulfate (mg/L)	2
G344D	8/31/2006	11:20:00	0	Temperature ( $^{\circ}\text{C}$ )	27.3
G344D	8/31/2006	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.127
G344D	8/31/2006	11:20:00	0	Total Dissolved Solids (mg/L)	295
G344D	8/31/2006	11:20:00	0	Total Phosphorus (mg/L)	0.171
G344D	8/31/2006	11:20:00	0	Turbidity (NTU)	2.4
G344D	9/7/2006	11:05:00	0	Dissolved Oxygen (mg/L)	4.37
G344D	9/7/2006	11:05:00	0	Orthophosphate as P (mg/L)	0.036
G344D	9/7/2006	11:05:00	0	pH	7.62
G344D	9/7/2006	11:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	443
G344D	9/7/2006	11:05:00	0	Temperature ( $^{\circ}\text{C}$ )	29.6
G344D	9/7/2006	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.119
G344D	9/7/2006	11:05:00	0	Total Phosphorus (mg/L)	0.172
G344D	9/13/2006	11:30:00	0	Alkalinity (mg/L)	166
G344D	9/13/2006	11:30:00	0	Ammonia as N (mg/L)	0.03
G344D	9/13/2006	11:30:00	0	Dissolved Chloride (mg/L)	35.6
G344D	9/13/2006	11:30:00	0	Dissolved Oxygen (mg/L)	2.9
G344D	9/13/2006	11:30:00	0	Nitrate + Nitrite (mg/L)	<0.006
G344D	9/13/2006	11:30:00	0	Orthophosphate as P (mg/L)	0.212
G344D	9/13/2006	11:30:00	0	pH	7.68
G344D	9/13/2006	11:30:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	443.6
G344D	9/13/2006	11:30:00	0	Sulfate (mg/L)	6.6
G344D	9/13/2006	11:30:00	0	Temperature ( $^{\circ}\text{C}$ )	29
G344D	9/13/2006	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.256
G344D	9/13/2006	11:30:00	0	Total Dissolved Solids (mg/L)	314
G344D	9/13/2006	11:30:00	0	Total Phosphorus (mg/L)	0.3
G344D	9/13/2006	11:30:00	0	Turbidity (NTU)	2.6
G344D	9/13/2006	11:35:00	24	Total Phosphorus (mg/L)	0.203
G344D	9/20/2006	11:40:00	0	Dissolved Oxygen (mg/L)	3.81
G344D	9/20/2006	11:40:00	0	Orthophosphate as P (mg/L)	0.065
G344D	9/20/2006	11:40:00	0	pH	7.73
G344D	9/20/2006	11:40:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	413
G344D	9/20/2006	11:40:00	0	Temperature ( $^{\circ}\text{C}$ )	29.2
G344D	9/20/2006	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.102
G344D	9/20/2006	11:40:00	0	Total Phosphorus (mg/L)	0.129
G344D	9/27/2006	11:25:00	0	Alkalinity (mg/L)	132
G344D	9/27/2006	11:25:00	0	Ammonia as N (mg/L)	0.041

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	9/27/2006	11:25:00	0	Dissolved Chloride (mg/L)	39.2
G344D	9/27/2006	11:25:00	0	Dissolved Oxygen (mg/L)	1.65
G344D	9/27/2006	11:25:00	0	Nitrate + Nitrite (mg/L)	0.014
G344D	9/27/2006	11:25:00	0	Orthophosphate as P (mg/L)	0.037
G344D	9/27/2006	11:25:00	0	pH	7.44
G344D	9/27/2006	11:25:00	0	Specific Conductivity (µS/cm)	399
G344D	9/27/2006	11:25:00	0	Sulfate (mg/L)	2.1
G344D	9/27/2006	11:25:00	0	Temperature (°C)	30.3
G344D	9/27/2006	11:25:00	0	Total Dissolved Phosphorus (mg/L)	0.072
G344D	9/27/2006	11:25:00	0	Total Dissolved Solids (mg/L)	278
G344D	9/27/2006	11:25:00	0	Total Phosphorus (mg/L)	0.103
G344D	9/27/2006	11:25:00	0	Turbidity (NTU)	1.9
G344D	10/4/2006	12:00:00	0	Dissolved Oxygen (mg/L)	3.97
G344D	10/4/2006	12:00:00	0	Orthophosphate as P (mg/L)	0.031
G344D	10/4/2006	12:00:00	0	pH	7.6
G344D	10/4/2006	12:00:00	0	Specific Conductivity (µS/cm)	412
G344D	10/4/2006	12:00:00	0	Temperature (°C)	27.4
G344D	10/4/2006	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.068
G344D	10/4/2006	12:00:00	0	Total Phosphorus (mg/L)	0.095
G344D	10/11/2006	11:45:00	0	Alkalinity (mg/L)	138
G344D	10/11/2006	11:45:00	0	Ammonia as N (mg/L)	0.056
G344D	10/11/2006	11:45:00	0	Dissolved Chloride (mg/L)	47
G344D	10/11/2006	11:45:00	0	Dissolved Oxygen (mg/L)	2.46
G344D	10/11/2006	11:45:00	0	Nitrate + Nitrite (mg/L)	0.013
G344D	10/11/2006	11:45:00	0	Orthophosphate as P (mg/L)	0.023
G344D	10/11/2006	11:45:00	0	pH	7.6
G344D	10/11/2006	11:45:00	0	Specific Conductivity (µS/cm)	426
G344D	10/11/2006	11:45:00	0	Sulfate (mg/L)	1.3
G344D	10/11/2006	11:45:00	0	Temperature (°C)	26.7
G344D	10/11/2006	11:45:00	0	Total Dissolved Phosphorus (mg/L)	0.052
G344D	10/11/2006	11:45:00	0	Total Dissolved Solids (mg/L)	294
G344D	10/11/2006	11:45:00	0	Total Phosphorus (mg/L)	0.074
G344D	10/11/2006	11:45:00	0	Turbidity (NTU)	2.4
G344D	10/18/2006	11:40:00	0	Dissolved Oxygen (mg/L)	3.42
G344D	10/18/2006	11:40:00	0	Orthophosphate as P (mg/L)	0.02
G344D	10/18/2006	11:40:00	0	pH	7.8
G344D	10/18/2006	11:40:00	0	Specific Conductivity (µS/cm)	502.7
G344D	10/18/2006	11:40:00	0	Temperature (°C)	25.5
G344D	10/18/2006	11:40:00	0	Total Dissolved Phosphorus (mg/L)	0.045
G344D	10/18/2006	11:40:00	0	Total Phosphorus (mg/L)	0.069
G344D	10/18/2006	11:45:00	24	Total Phosphorus (mg/L)	0.086
G344D	10/25/2006	10:35:00	0	Alkalinity (mg/L)	151
G344D	10/25/2006	10:35:00	0	Ammonia as N (mg/L)	0.043
G344D	10/25/2006	10:35:00	0	Dissolved Chloride (mg/L)	55.4
G344D	10/25/2006	10:35:00	0	Dissolved Oxygen (mg/L)	6.13
G344D	10/25/2006	10:35:00	0	Nitrate + Nitrite (mg/L)	0.016
G344D	10/25/2006	10:35:00	0	Orthophosphate as P (mg/L)	0.013
G344D	10/25/2006	10:35:00	0	pH	7.8
G344D	10/25/2006	10:35:00	0	Specific Conductivity (µS/cm)	455
G344D	10/25/2006	10:35:00	0	Sulfate (mg/L)	3.3

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	10/25/2006	10:35:00	0	Temperature (°C)	18.1
G344D	10/25/2006	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.038
G344D	10/25/2006	10:35:00	0	Total Dissolved Solids (mg/L)	328
G344D	10/25/2006	10:35:00	0	Total Phosphorus (mg/L)	0.052
G344D	10/25/2006	10:35:00	0	Turbidity (NTU)	1.8
G344D	11/1/2006	10:05:00	0	Dissolved Oxygen (mg/L)	6.13
G344D	11/1/2006	10:05:00	0	Orthophosphate as P (mg/L)	0.013
G344D	11/1/2006	10:05:00	0	pH	8.1
G344D	11/1/2006	10:05:00	0	Specific Conductivity (µS/cm)	466
G344D	11/1/2006	10:05:00	0	Temperature (°C)	24.3
G344D	11/1/2006	10:05:00	0	Total Dissolved Phosphorus (mg/L)	0.037
G344D	11/1/2006	10:05:00	0	Total Phosphorus (mg/L)	0.057
G344D	11/8/2006	10:20:00	0	Alkalinity (mg/L)	146
G344D	11/8/2006	10:20:00	0	Ammonia as N (mg/L)	0.073
G344D	11/8/2006	10:20:00	0	Dissolved Chloride (mg/L)	57.6
G344D	11/8/2006	10:20:00	0	Dissolved Oxygen (mg/L)	4.12
G344D	11/8/2006	10:20:00	0	Nitrate + Nitrite (mg/L)	0.101
G344D	11/8/2006	10:20:00	0	Orthophosphate as P (mg/L)	0.015
G344D	11/8/2006	10:20:00	0	pH	7.8
G344D	11/8/2006	10:20:00	0	Specific Conductivity (µS/cm)	480.6
G344D	11/8/2006	10:20:00	0	Sulfate (mg/L)	2.7
G344D	11/8/2006	10:20:00	0	Temperature (°C)	22.8
G344D	11/8/2006	10:20:00	0	Total Dissolved Phosphorus (mg/L)	0.037
G344D	11/8/2006	10:20:00	0	Total Dissolved Solids (mg/L)	326
G344D	11/8/2006	10:20:00	0	Total Phosphorus (mg/L)	0.058
G344D	11/8/2006	10:20:00	0	Turbidity (NTU)	2.6
G344D	11/15/2006	10:25:00	0	Dissolved Oxygen (mg/L)	5.15
G344D	11/15/2006	10:25:00	0	Orthophosphate as P (mg/L)	0.012
G344D	11/15/2006	10:25:00	0	pH	7.9
G344D	11/15/2006	10:25:00	0	Specific Conductivity (µS/cm)	445
G344D	11/15/2006	10:25:00	0	Temperature (°C)	22.8
G344D	11/15/2006	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.042
G344D	11/15/2006	10:25:00	0	Total Phosphorus (mg/L)	0.057
G344D	11/20/2006	12:00:00	0	Alkalinity (mg/L)	132
G344D	11/20/2006	12:00:00	0	Ammonia as N (mg/L)	0.049
G344D	11/20/2006	12:00:00	0	Dissolved Chloride (mg/L)	58.2
G344D	11/20/2006	12:00:00	0	Dissolved Oxygen (mg/L)	10
G344D	11/20/2006	12:00:00	0	Nitrate + Nitrite (mg/L)	0.013
G344D	11/20/2006	12:00:00	0	Orthophosphate as P (mg/L)	0.007
G344D	11/20/2006	12:00:00	0	pH	8.7
G344D	11/20/2006	12:00:00	0	Specific Conductivity (µS/cm)	442
G344D	11/20/2006	12:00:00	0	Sulfate (mg/L)	1.4
G344D	11/20/2006	12:00:00	0	Temperature (°C)	16.6
G344D	11/20/2006	12:00:00	0	Total Dissolved Phosphorus (mg/L)	0.039
G344D	11/20/2006	12:00:00	0	Total Dissolved Solids (mg/L)	310
G344D	11/20/2006	12:00:00	0	Total Phosphorus (mg/L)	0.052
G344D	11/20/2006	12:00:00	0	Turbidity (NTU)	2.7
G344D	11/29/2006	11:05:00	0	Dissolved Oxygen (mg/L)	5.11
G344D	11/29/2006	11:05:00	0	Orthophosphate as P (mg/L)	0.013
G344D	11/29/2006	11:05:00	0	pH	7.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	11/29/2006	11:05:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	555
G344D	11/29/2006	11:05:00	0	Temperature ( $^{\circ}\text{C}$ )	22.2
G344D	11/29/2006	11:05:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G344D	11/29/2006	11:05:00	0	Total Phosphorus (mg/L)	0.058
G344D	12/7/2006	10:55:00	0	Alkalinity (mg/L)	172
G344D	12/7/2006	10:55:00	0	Ammonia as N (mg/L)	0.019
G344D	12/7/2006	10:55:00	0	Dissolved Chloride (mg/L)	88
G344D	12/7/2006	10:55:00	0	Dissolved Oxygen (mg/L)	7.89
G344D	12/7/2006	10:55:00	0	Nitrate + Nitrite (mg/L)	0.006
G344D	12/7/2006	10:55:00	0	Orthophosphate as P (mg/L)	0.009
G344D	12/7/2006	10:55:00	0	pH	8.4
G344D	12/7/2006	10:55:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	637
G344D	12/7/2006	10:55:00	0	Sulfate (mg/L)	9.8
G344D	12/7/2006	10:55:00	0	Temperature ( $^{\circ}\text{C}$ )	20.1
G344D	12/7/2006	10:55:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G344D	12/7/2006	10:55:00	0	Total Dissolved Solids (mg/L)	407
G344D	12/7/2006	10:55:00	0	Total Phosphorus (mg/L)	0.049
G344D	12/7/2006	10:55:00	0	Turbidity (NTU)	3.6
G344D	12/13/2006	10:40:00	0	Dissolved Oxygen (mg/L)	7.87
G344D	12/13/2006	10:40:00	0	Orthophosphate as P (mg/L)	0.011
G344D	12/13/2006	10:40:00	0	pH	8.4
G344D	12/13/2006	10:40:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	585
G344D	12/13/2006	10:40:00	0	Temperature ( $^{\circ}\text{C}$ )	21.3
G344D	12/13/2006	10:40:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G344D	12/13/2006	10:40:00	0	Total Phosphorus (mg/L)	0.05
G344D	12/21/2006	11:11:00	0	Alkalinity (mg/L)	154
G344D	12/21/2006	11:11:00	0	Ammonia as N (mg/L)	0.033
G344D	12/21/2006	11:11:00	0	Dissolved Chloride (mg/L)	75.8
G344D	12/21/2006	11:11:00	0	Dissolved Oxygen (mg/L)	7.67
G344D	12/21/2006	11:11:00	0	Nitrate + Nitrite (mg/L)	0.008
G344D	12/21/2006	11:11:00	0	Orthophosphate as P (mg/L)	0.017
G344D	12/21/2006	11:11:00	0	pH	8.4
G344D	12/21/2006	11:11:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	535.1
G344D	12/21/2006	11:11:00	0	Sulfate (mg/L)	3.2
G344D	12/21/2006	11:11:00	0	Temperature ( $^{\circ}\text{C}$ )	21.4
G344D	12/21/2006	11:11:00	0	Total Dissolved Phosphorus (mg/L)	0.045
G344D	12/21/2006	11:11:00	0	Total Dissolved Solids (mg/L)	361
G344D	12/21/2006	11:11:00	0	Total Phosphorus (mg/L)	0.061
G344D	12/21/2006	11:11:00	0	Turbidity (NTU)	3.3
G344D	12/28/2006	11:00:00	0	Dissolved Oxygen (mg/L)	9.13
G344D	12/28/2006	11:00:00	0	Orthophosphate as P (mg/L)	0.016
G344D	12/28/2006	11:00:00	0	pH	8.5
G344D	12/28/2006	11:00:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	543
G344D	12/28/2006	11:00:00	0	Temperature ( $^{\circ}\text{C}$ )	15.2
G344D	12/28/2006	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.042
G344D	12/28/2006	11:00:00	0	Total Phosphorus (mg/L)	0.051
G344D	1/4/2007	10:45:00	0	Alkalinity (mg/L)	164
G344D	1/4/2007	10:45:00	0	Ammonia as N (mg/L)	0.056
G344D	1/4/2007	10:45:00	0	Dissolved Chloride (mg/L)	83.9
G344D	1/4/2007	10:45:00	0	Dissolved Oxygen (mg/L)	5.59

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	1/4/2007	10:45:00	0	Nitrate + Nitrite (mg/L)	0.059
G344D	1/4/2007	10:45:00	0	Orthophosphate as P (mg/L)	0.077
G344D	1/4/2007	10:45:00	0	pH	8
G344D	1/4/2007	10:45:00	0	Specific Conductivity (µS/cm)	593.6
G344D	1/4/2007	10:45:00	0	Sulfate (mg/L)	4
G344D	1/4/2007	10:45:00	0	Temperature (°C)	22.8
G344D	1/4/2007	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.098
G344D	1/4/2007	10:45:00	0	Total Dissolved Solids (mg/L)	387
G344D	1/4/2007	10:45:00	0	Total Phosphorus (mg/L)	0.121
G344D	1/4/2007	10:45:00	0	Turbidity (NTU)	2.2
G344D	1/11/2007	10:55:00	0	Dissolved Oxygen (mg/L)	7.84
G344D	1/11/2007	10:55:00	0	Orthophosphate as P (mg/L)	0.01
G344D	1/11/2007	10:55:00	0	pH	8.5
G344D	1/11/2007	10:55:00	0	Specific Conductivity (µS/cm)	560
G344D	1/11/2007	10:55:00	0	Temperature (°C)	16
G344D	1/11/2007	10:55:00	0	Total Dissolved Phosphorus (mg/L)	0.035
G344D	1/11/2007	10:55:00	0	Total Phosphorus (mg/L)	0.048
G344D	1/18/2007	11:13:00	0	Alkalinity (mg/L)	135
G344D	1/18/2007	11:13:00	0	Ammonia as N (mg/L)	0.028
G344D	1/18/2007	11:13:00	0	Dissolved Chloride (mg/L)	86.8
G344D	1/18/2007	11:13:00	0	Dissolved Oxygen (mg/L)	6.82
G344D	1/18/2007	11:13:00	0	Nitrate + Nitrite (mg/L)	0.013
G344D	1/18/2007	11:13:00	0	Orthophosphate as P (mg/L)	0.015
G344D	1/18/2007	11:13:00	0	pH	8.7
G344D	1/18/2007	11:13:00	0	Specific Conductivity (µS/cm)	552
G344D	1/18/2007	11:13:00	0	Sulfate (mg/L)	2.2
G344D	1/18/2007	11:13:00	0	Temperature (°C)	22.1
G344D	1/18/2007	11:13:00	0	Total Dissolved Phosphorus (mg/L)	0.042
G344D	1/18/2007	11:13:00	0	Total Dissolved Solids (mg/L)	363
G344D	1/18/2007	11:13:00	0	Total Phosphorus (mg/L)	0.06
G344D	1/18/2007	11:13:00	0	Turbidity (NTU)	2.6
G344D	1/25/2007	11:50:00	0	Dissolved Oxygen (mg/L)	6.1
G344D	1/25/2007	11:50:00	0	Orthophosphate as P (mg/L)	0.023
G344D	1/25/2007	11:50:00	0	pH	7.9
G344D	1/25/2007	11:50:00	0	Specific Conductivity (µS/cm)	615.3
G344D	1/25/2007	11:50:00	0	Temperature (°C)	19
G344D	1/25/2007	11:50:00	0	Total Dissolved Phosphorus (mg/L)	0.053
G344D	1/25/2007	11:50:00	0	Total Phosphorus (mg/L)	0.085
G344D	2/1/2007	10:35:00	0	Alkalinity (mg/L)	155
G344D	2/1/2007	10:35:00	0	Ammonia as N (mg/L)	0.019
G344D	2/1/2007	10:35:00	0	Dissolved Chloride (mg/L)	101
G344D	2/1/2007	10:35:00	0	Dissolved Oxygen (mg/L)	11.8
G344D	2/1/2007	10:35:00	0	Nitrate + Nitrite (mg/L)	0.012
G344D	2/1/2007	10:35:00	0	Orthophosphate as P (mg/L)	0.007
G344D	2/1/2007	10:35:00	0	pH	8.7
G344D	2/1/2007	10:35:00	0	Specific Conductivity (µS/cm)	620.5
G344D	2/1/2007	10:35:00	0	Sulfate (mg/L)	4.9
G344D	2/1/2007	10:35:00	0	Temperature (°C)	16
G344D	2/1/2007	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.03
G344D	2/1/2007	10:35:00	0	Total Dissolved Solids (mg/L)	426

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	2/1/2007	10:35:00	0	Total Phosphorus (mg/L)	0.046
G344D	2/1/2007	10:35:00	0	Turbidity (NTU)	1.8
G344D	2/1/2007	10:40:00	24	Total Phosphorus (mg/L)	0.074
G344D	2/7/2007	11:20:00	0	Orthophosphate as P (mg/L)	0.015
G344D	2/7/2007	11:20:00	0	pH	8.4
G344D	2/7/2007	11:20:00	0	Specific Conductivity ( $\mu$ S/cm)	660.2
G344D	2/7/2007	11:20:00	0	Temperature ( $^{\circ}$ C)	15.9
G344D	2/7/2007	11:20:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G344D	2/7/2007	11:20:00	0	Total Phosphorus (mg/L)	0.045
G344D	2/15/2007	11:30:00	0	Alkalinity (mg/L)	168
G344D	2/15/2007	11:30:00	0	Ammonia as N (mg/L)	0.026
G344D	2/15/2007	11:30:00	0	Dissolved Chloride (mg/L)	112
G344D	2/15/2007	11:30:00	0	Dissolved Oxygen (mg/L)	5.36
G344D	2/15/2007	11:30:00	0	Nitrate + Nitrite (mg/L)	0.01
G344D	2/15/2007	11:30:00	0	Orthophosphate as P (mg/L)	0.021
G344D	2/15/2007	11:30:00	0	pH	7.8
G344D	2/15/2007	11:30:00	0	Specific Conductivity ( $\mu$ S/cm)	713
G344D	2/15/2007	11:30:00	0	Sulfate (mg/L)	15.1
G344D	2/15/2007	11:30:00	0	Temperature ( $^{\circ}$ C)	19.9
G344D	2/15/2007	11:30:00	0	Total Dissolved Phosphorus (mg/L)	0.046
G344D	2/15/2007	11:30:00	0	Total Dissolved Solids (mg/L)	444
G344D	2/15/2007	11:30:00	0	Total Phosphorus (mg/L)	0.069
G344D	2/15/2007	11:30:00	0	Turbidity (NTU)	2.3
G344D	2/21/2007	11:25:00	0	Dissolved Oxygen (mg/L)	9.07
G344D	2/21/2007	11:25:00	0	Orthophosphate as P (mg/L)	0.01
G344D	2/21/2007	11:25:00	0	pH	8.3
G344D	2/21/2007	11:25:00	0	Specific Conductivity ( $\mu$ S/cm)	684
G344D	2/21/2007	11:25:00	0	Temperature ( $^{\circ}$ C)	16
G344D	2/21/2007	11:25:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G344D	2/21/2007	11:25:00	0	Total Phosphorus (mg/L)	0.061
G344D	3/1/2007	10:45:00	0	Alkalinity (mg/L)	193
G344D	3/1/2007	10:45:00	0	Ammonia as N (mg/L)	0.065
G344D	3/1/2007	10:45:00	0	Dissolved Chloride (mg/L)	125
G344D	3/1/2007	10:45:00	0	Dissolved Oxygen (mg/L)	2.83
G344D	3/1/2007	10:45:00	0	Nitrate + Nitrite (mg/L)	0.042
G344D	3/1/2007	10:45:00	0	Orthophosphate as P (mg/L)	0.087
G344D	3/1/2007	10:45:00	0	pH	7.7
G344D	3/1/2007	10:45:00	0	Specific Conductivity ( $\mu$ S/cm)	827
G344D	3/1/2007	10:45:00	0	Sulfate (mg/L)	19.2
G344D	3/1/2007	10:45:00	0	Temperature ( $^{\circ}$ C)	23.2
G344D	3/1/2007	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.11
G344D	3/1/2007	10:45:00	0	Total Dissolved Solids (mg/L)	523
G344D	3/1/2007	10:45:00	0	Total Phosphorus (mg/L)	0.15
G344D	3/1/2007	10:45:00	0	Turbidity (NTU)	2.8
G344D	3/7/2007	10:45:00	0	Dissolved Oxygen (mg/L)	7.4
G344D	3/7/2007	10:45:00	0	Orthophosphate as P (mg/L)	0.015
G344D	3/7/2007	10:45:00	0	pH	8.5
G344D	3/7/2007	10:45:00	0	Specific Conductivity ( $\mu$ S/cm)	768
G344D	3/7/2007	10:45:00	0	Temperature ( $^{\circ}$ C)	18.8
G344D	3/7/2007	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.04

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	3/7/2007	10:45:00	0	Total Phosphorus (mg/L)	0.058
G344D	3/15/2007	11:45:00	0	Alkalinity (mg/L)	213
G344D	3/15/2007	11:45:00	0	Ammonia as N (mg/L)	0.049
G344D	3/15/2007	11:45:00	0	Dissolved Chloride (mg/L)	133
G344D	3/15/2007	11:45:00	0	Dissolved Oxygen (mg/L)	5.58
G344D	3/15/2007	11:45:00	0	Nitrate + Nitrite (mg/L)	0.027
G344D	3/15/2007	11:45:00	0	Orthophosphate as P (mg/L)	0.081
G344D	3/15/2007	11:45:00	0	pH	8.2
G344D	3/15/2007	11:45:00	0	Specific Conductivity ( $\mu$ S/cm)	854.3
G344D	3/15/2007	11:45:00	0	Sulfate (mg/L)	21.8
G344D	3/15/2007	11:45:00	0	Temperature ( $^{\circ}$ C)	22
G344D	3/15/2007	11:45:00	0	Total Dissolved Phosphorus (mg/L)	0.106
G344D	3/15/2007	11:45:00	0	Total Dissolved Solids (mg/L)	534
G344D	3/15/2007	11:45:00	0	Total Phosphorus (mg/L)	0.129
G344D	3/15/2007	11:45:00	0	Turbidity (NTU)	2.4
G344D	3/21/2007	10:35:00	0	Dissolved Oxygen (mg/L)	5.37
G344D	3/21/2007	10:35:00	0	Orthophosphate as P (mg/L)	0.016
G344D	3/21/2007	10:35:00	0	pH	7.6
G344D	3/21/2007	10:35:00	0	Specific Conductivity ( $\mu$ S/cm)	928
G344D	3/21/2007	10:35:00	0	Temperature ( $^{\circ}$ C)	18.7
G344D	3/21/2007	10:35:00	0	Total Dissolved Phosphorus (mg/L)	0.042
G344D	3/21/2007	10:35:00	0	Total Phosphorus (mg/L)	0.056
G344D	3/29/2007	11:00:00	0	Alkalinity (mg/L)	234
G344D	3/29/2007	11:00:00	0	Ammonia as N (mg/L)	0.024
G344D	3/29/2007	11:00:00	0	Dissolved Chloride (mg/L)	143
G344D	3/29/2007	11:00:00	0	Dissolved Oxygen (mg/L)	7.09
G344D	3/29/2007	11:00:00	0	Nitrate + Nitrite (mg/L)	0.04
G344D	3/29/2007	11:00:00	0	Orthophosphate as P (mg/L)	0.061
G344D	3/29/2007	11:00:00	0	pH	8.1
G344D	3/29/2007	11:00:00	0	Specific Conductivity ( $\mu$ S/cm)	944
G344D	3/29/2007	11:00:00	0	Sulfate (mg/L)	31.4
G344D	3/29/2007	11:00:00	0	Temperature ( $^{\circ}$ C)	23.1
G344D	3/29/2007	11:00:00	0	Total Dissolved Phosphorus (mg/L)	0.088
G344D	3/29/2007	11:00:00	0	Total Dissolved Solids (mg/L)	589
G344D	3/29/2007	11:00:00	0	Total Phosphorus (mg/L)	0.117
G344D	3/29/2007	11:00:00	0	Turbidity (NTU)	2.7
G344D	4/4/2007	10:25:00	0	Dissolved Oxygen (mg/L)	4.22
G344D	4/4/2007	10:25:00	0	Orthophosphate as P (mg/L)	0.07
G344D	4/4/2007	10:25:00	0	pH	8.1
G344D	4/4/2007	10:25:00	0	Specific Conductivity ( $\mu$ S/cm)	929
G344D	4/4/2007	10:25:00	0	Temperature ( $^{\circ}$ C)	24.2
G344D	4/4/2007	10:25:00	0	Total Dissolved Phosphorus (mg/L)	0.102
G344D	4/4/2007	10:25:00	0	Total Phosphorus (mg/L)	0.148
G344D	4/12/2007	10:45:00	0	Alkalinity (mg/L)	178
G344D	4/12/2007	10:45:00	0	Ammonia as N (mg/L)	0.063
G344D	4/12/2007	10:45:00	0	Dissolved Chloride (mg/L)	148
G344D	4/12/2007	10:45:00	0	Dissolved Oxygen (mg/L)	4.99
G344D	4/12/2007	10:45:00	0	Nitrate + Nitrite (mg/L)	0.033
G344D	4/12/2007	10:45:00	0	Orthophosphate as P (mg/L)	0.084
G344D	4/12/2007	10:45:00	0	pH	8.1

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	4/12/2007	10:45:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	834
G344D	4/12/2007	10:45:00	0	Sulfate (mg/L)	11.1
G344D	4/12/2007	10:45:00	0	Temperature ( $^{\circ}\text{C}$ )	24.7
G344D	4/12/2007	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.12
G344D	4/12/2007	10:45:00	0	Total Dissolved Solids (mg/L)	564
G344D	4/12/2007	10:45:00	0	Total Phosphorus (mg/L)	0.156
G344D	4/12/2007	10:45:00	0	Turbidity (NTU)	4.1
G344D	4/18/2007	10:10:00	0	Dissolved Oxygen (mg/L)	8.73
G344D	4/18/2007	10:10:00	0	Orthophosphate as P (mg/L)	0.004
G344D	4/18/2007	10:10:00	0	pH	8.7
G344D	4/18/2007	10:10:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	814.1
G344D	4/18/2007	10:10:00	0	Temperature ( $^{\circ}\text{C}$ )	20.5
G344D	4/18/2007	10:10:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G344D	4/18/2007	10:10:00	0	Total Phosphorus (mg/L)	0.079
G344D	4/26/2007	10:45:00	0	Alkalinity (mg/L)	155
G344D	4/26/2007	10:45:00	0	Ammonia as N (mg/L)	0.03
G344D	4/26/2007	10:45:00	0	Dissolved Chloride (mg/L)	156
G344D	4/26/2007	10:45:00	0	Dissolved Oxygen (mg/L)	5.74
G344D	4/26/2007	10:45:00	0	Orthophosphate as P (mg/L)	0.016
G344D	4/26/2007	10:45:00	0	pH	8.4
G344D	4/26/2007	10:45:00	0	Specific Conductivity ( $\mu\text{S}/\text{cm}$ )	832
G344D	4/26/2007	10:45:00	0	Sulfate (mg/L)	11.5
G344D	4/26/2007	10:45:00	0	Temperature ( $^{\circ}\text{C}$ )	25.1
G344D	4/26/2007	10:45:00	0	Total Dissolved Phosphorus (mg/L)	0.051
G344D	4/26/2007	10:45:00	0	Total Dissolved Solids (mg/L)	532
G344D	4/26/2007	10:45:00	0	Total Phosphorus (mg/L)	0.101
G344D	4/26/2007	10:45:00	0	Turbidity (NTU)	4.7