

Appendix 5-12: Water Year 2006 Water Quality Data for STA-5

Nenad Iricanin and Guy Germain

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	05/04/2005	11:40	0	Dissolved Oxygen (mg/L)	5.95
G342A	05/04/2005	11:40	0	Orthophosphate as P (mg/L)	0.012
G342A	05/04/2005	11:40	0	pH	7.69
G342A	05/04/2005	11:40	0	Specific Conductivity (µmhos/cm)	606
G342A	05/04/2005	11:40	0	Temperature (°C)	26.4
G342A	05/04/2005	11:40	0	Total Dissolved Phosphorus (mg/L)	0.023
G342A	05/04/2005	11:45	24	Total Phosphorus (mg/L)	0.071
G342A	05/04/2005	11:40	0	Total Phosphorus (mg/L)	0.048
G342B	05/04/2005	11:15	0	Dissolved Oxygen (mg/L)	5.88
G342B	05/04/2005	11:15	0	Orthophosphate as P (mg/L)	0.022
G342B	05/04/2005	11:15	0	pH	7.71
G342B	05/04/2005	11:15	0	Specific Conductivity (µmhos/cm)	582
G342B	05/04/2005	11:15	0	Temperature (°C)	26.2
G342B	05/04/2005	11:15	0	Total Dissolved Phosphorus (mg/L)	0.031
G342B	05/04/2005	11:20	24	Total Phosphorus (mg/L)	0.079
G342B	05/04/2005	11:15	0	Total Phosphorus (mg/L)	0.07
G342C	05/04/2005	10:50	0	Dissolved Oxygen (mg/L)	6.25
G342C	05/04/2005	10:50	0	Orthophosphate as P (mg/L)	0.022
G342C	05/04/2005	10:50	0	pH	7.73
G342C	05/04/2005	10:50	0	Specific Conductivity (µmhos/cm)	581
G342C	05/04/2005	10:50	0	Temperature (°C)	26.1
G342C	05/04/2005	10:50	0	Total Dissolved Phosphorus (mg/L)	0.033
G342C	05/04/2005	10:50	0	Total Phosphorus (mg/L)	0.072
G342C	05/04/2005	10:55	24	Total Phosphorus (mg/L)	0.081
G342D	05/04/2005	10:40	0	Dissolved Oxygen (mg/L)	5.82
G342D	05/04/2005	10:40	0	Orthophosphate as P (mg/L)	0.027
G342D	05/04/2005	10:40	0	pH	7.6
G342D	05/04/2005	10:40	0	Specific Conductivity (µmhos/cm)	576
G342D	05/04/2005	10:40	0	Temperature (°C)	26.2
G342D	05/04/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.036
G342D	05/04/2005	10:40	0	Total Phosphorus (mg/L)	0.094
G344C	05/04/2005	9:15	0	Dissolved Oxygen (mg/L)	2.22
G344C	05/04/2005	9:15	0	Orthophosphate as P (mg/L)	0.046
G344C	05/04/2005	9:15	0	pH	6.86
G344C	05/04/2005	9:15	0	Specific Conductivity (µmhos/cm)	614
G344C	05/04/2005	9:15	0	Temperature (°C)	23.8
G344C	05/04/2005	9:15	0	Total Dissolved Phosphorus (mg/L)	0.062
G344C	05/04/2005	9:15	0	Total Phosphorus (mg/L)	0.088
G344C	05/04/2005	9:20	24	Total Phosphorus (mg/L)	0.058
G344D	05/04/2005	9:40	0	Dissolved Oxygen (mg/L)	1.85
G344D	05/04/2005	9:40	0	Orthophosphate as P (mg/L)	0.04
G344D	05/04/2005	9:40	0	pH	7.14
G344D	05/04/2005	9:40	0	Specific Conductivity (µmhos/cm)	587
G344D	05/04/2005	9:40	0	Temperature (°C)	23.6
G344D	05/04/2005	9:40	0	Total Dissolved Phosphorus (mg/L)	0.056
G344D	05/04/2005	9:40	0	Total Phosphorus (mg/L)	0.079
G342A	05/11/2005	12:05	0	Alkalinity (mg/L)	175
G342A	05/11/2005	12:05	0	Ammonia as N (mg/L)	<0.009
G342A	05/11/2005	12:05	0	Dissolved Chloride (mg/L)	67.5
G342A	05/11/2005	12:05	0	Dissolved Oxygen (mg/L)	6.14
G342A	05/11/2005	12:05	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	05/11/2005	12:05	0	Orthophosphate as P (mg/L)	0.022
G342A	05/11/2005	12:05	0	pH	7.44
G342A	05/11/2005	12:05	0	Specific Conductivity (µmhos/cm)	586

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	05/11/2005	12:05	0	Sulfate (mg/L)	13
G342A	05/11/2005	12:05	0	Temperature (°C)	27.4
G342A	05/11/2005	12:05	0	Total Dissolved Phosphorus (mg/L)	0.035
G342A	05/11/2005	12:05	0	Total Dissolved Solids (mg/L)	376
G342A	05/11/2005	12:10	24	Total Phosphorus (mg/L)	0.089
G342A	05/11/2005	12:05	0	Total Phosphorus (mg/L)	0.077
G342A	05/11/2005	12:05	0	Turbidity (NTU)	2.4
G342B	05/11/2005	11:35	0	Alkalinity (mg/L)	214
G342B	05/11/2005	11:35	0	Ammonia as N (mg/L)	0.022
G342B	05/11/2005	11:35	0	Dissolved Chloride (mg/L)	60.1
G342B	05/11/2005	11:35	0	Dissolved Oxygen (mg/L)	5.53
G342B	05/11/2005	11:35	0	Nitrate + Nitrite (mg/L)	0.011
G342B	05/11/2005	11:35	0	Orthophosphate as P (mg/L)	0.039
G342B	05/11/2005	11:35	0	pH	7.43
G342B	05/11/2005	11:35	0	Specific Conductivity (µmhos/cm)	622
G342B	05/11/2005	11:35	0	Sulfate (mg/L)	12
G342B	05/11/2005	11:35	0	Temperature (°C)	26.8
G342B	05/11/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.05
G342B	05/11/2005	11:35	0	Total Dissolved Solids (mg/L)	383
G342B	05/11/2005	11:35	0	Total Phosphorus (mg/L)	0.09
G342B	05/11/2005	11:40	24	Total Phosphorus (mg/L)	0.094
G342B	05/11/2005	11:35	0	Turbidity (NTU)	3.6
G342C	05/11/2005	11:20	0	Alkalinity (mg/L)	222
G342C	05/11/2005	11:20	0	Ammonia as N (mg/L)	<0.009
G342C	05/11/2005	11:20	0	Dissolved Chloride (mg/L)	53.2
G342C	05/11/2005	11:20	0	Dissolved Oxygen (mg/L)	5.94
G342C	05/11/2005	11:20	0	Nitrate + Nitrite (mg/L)	<0.006
G342C	05/11/2005	11:20	0	Orthophosphate as P (mg/L)	0.032
G342C	05/11/2005	11:20	0	pH	7.47
G342C	05/11/2005	11:20	0	Specific Conductivity (µmhos/cm)	613
G342C	05/11/2005	11:20	0	Sulfate (mg/L)	10.7
G342C	05/11/2005	11:20	0	Temperature (°C)	26.6
G342C	05/11/2005	11:20	0	Total Dissolved Phosphorus (mg/L)	0.041
G342C	05/11/2005	11:20	0	Total Dissolved Solids (mg/L)	375
G342C	05/11/2005	11:20	0	Total Phosphorus (mg/L)	0.084
G342C	05/11/2005	11:25	24	Total Phosphorus (mg/L)	0.108
G342C	05/11/2005	11:20	0	Turbidity (NTU)	3.4
G342D	05/11/2005	11:10	0	Alkalinity (mg/L)	274
G342D	05/11/2005	11:10	0	Ammonia as N (mg/L)	0.282
G342D	05/11/2005	11:10	0	Dissolved Chloride (mg/L)	69.4
G342D	05/11/2005	11:10	0	Dissolved Oxygen (mg/L)	2.41
G342D	05/11/2005	11:10	0	Nitrate + Nitrite (mg/L)	0.013
G342D	05/11/2005	11:10	0	Orthophosphate as P (mg/L)	0.008
G342D	05/11/2005	11:10	0	pH	7.18
G342D	05/11/2005	11:10	0	Specific Conductivity (µmhos/cm)	748
G342D	05/11/2005	11:10	0	Sulfate (mg/L)	3.5
G342D	05/11/2005	11:10	0	Temperature (°C)	25.4
G342D	05/11/2005	11:10	0	Total Dissolved Phosphorus (mg/L)	0.008
G342D	05/11/2005	11:10	0	Total Dissolved Solids (mg/L)	457
G342D	05/11/2005	11:10	0	Total Phosphorus (mg/L)	0.024
G342D	05/11/2005	12:50	24	Total Phosphorus (mg/L)	0.065
G342D	05/11/2005	11:10	0	Turbidity (NTU)	1.6
G344C	05/11/2005	9:40	0	Alkalinity (mg/L)	165
G344C	05/11/2005	9:40	0	Ammonia as N (mg/L)	0.018

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	05/11/2005	9:40	0	Dissolved Chloride (mg/L)	80.3
G344C	05/11/2005	9:40	0	Dissolved Oxygen (mg/L)	3.16
G344C	05/11/2005	9:40	0	Nitrate + Nitrite (mg/L)	0.007
G344C	05/11/2005	9:40	0	Orthophosphate as P (mg/L)	0.023
G344C	05/11/2005	9:40	0	pH	6.78
G344C	05/11/2005	9:40	0	Specific Conductivity (µmhos/cm)	618
G344C	05/11/2005	9:40	0	Sulfate (mg/L)	15
G344C	05/11/2005	9:40	0	Temperature (°C)	23.1
G344C	05/11/2005	9:40	0	Total Dissolved Phosphorus (mg/L)	0.022
G344C	05/11/2005	9:40	0	Total Dissolved Solids (mg/L)	379
G344C	05/11/2005	9:40	0	Total Phosphorus (mg/L)	0.034
G344C	05/11/2005	9:40	0	Turbidity (NTU)	0.6
G344D	05/11/2005	10:15	0	Alkalinity (mg/L)	156
G344D	05/11/2005	10:15	0	Ammonia as N (mg/L)	0.012
G344D	05/11/2005	10:15	0	Dissolved Chloride (mg/L)	57.5
G344D	05/11/2005	10:15	0	Dissolved Oxygen (mg/L)	3.97
G344D	05/11/2005	10:15	0	Nitrate + Nitrite (mg/L)	<0.006
G344D	05/11/2005	10:15	0	Orthophosphate as P (mg/L)	0.024
G344D	05/11/2005	10:15	0	pH	7.16
G344D	05/11/2005	10:15	0	Specific Conductivity (µmhos/cm)	533
G344D	05/11/2005	10:15	0	Sulfate (mg/L)	4.5
G344D	05/11/2005	10:15	0	Temperature (°C)	22.3
G344D	05/11/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.03
G344D	05/11/2005	10:15	0	Total Dissolved Solids (mg/L)	345
G344D	05/11/2005	10:20	24	Total Phosphorus (mg/L)	0.064
G344D	05/11/2005	10:15	0	Total Phosphorus (mg/L)	0.038
G344D	05/11/2005	10:15	0	Turbidity (NTU)	0.9
G342A	05/18/2005	11:42	0	Dissolved Oxygen (mg/L)	3.91
G342A	05/18/2005	11:42	0	Orthophosphate as P (mg/L)	0.028
G342A	05/18/2005	11:42	0	pH	7.44
G342A	05/18/2005	11:42	0	Specific Conductivity (µmhos/cm)	732
G342A	05/18/2005	11:42	0	Temperature (°C)	26.8
G342A	05/18/2005	11:42	0	Total Dissolved Phosphorus (mg/L)	0.041
G342A	05/18/2005	11:50	24	Total Phosphorus (mg/L)	0.086
G342A	05/18/2005	11:42	0	Total Phosphorus (mg/L)	0.068
G342B	05/18/2005	11:30	0	Dissolved Oxygen (mg/L)	5.19
G342B	05/18/2005	11:30	0	Orthophosphate as P (mg/L)	0.032
G342B	05/18/2005	11:30	0	pH	7.6
G342B	05/18/2005	11:30	0	Specific Conductivity (µmhos/cm)	614
G342B	05/18/2005	11:30	0	Temperature (°C)	27.6
G342B	05/18/2005	11:30	0	Total Dissolved Phosphorus (mg/L)	0.047
G342B	05/18/2005	11:35	24	Total Phosphorus (mg/L)	0.088
G342B	05/18/2005	11:30	0	Total Phosphorus (mg/L)	0.08
G342C	05/18/2005	11:10	0	Dissolved Oxygen (mg/L)	4.77
G342C	05/18/2005	11:10	0	Orthophosphate as P (mg/L)	0.035
G342C	05/18/2005	11:10	0	pH	7.59
G342C	05/18/2005	11:10	0	Specific Conductivity (µmhos/cm)	604
G342C	05/18/2005	11:10	0	Temperature (°C)	27.6
G342C	05/18/2005	11:10	0	Total Dissolved Phosphorus (mg/L)	0.051
G342C	05/18/2005	11:10	0	Total Phosphorus (mg/L)	0.087
G342D	05/18/2005	10:51	0	Dissolved Oxygen (mg/L)	5.39
G342D	05/18/2005	10:51	0	Orthophosphate as P (mg/L)	0.037
G342D	05/18/2005	10:51	0	pH	7.67
G342D	05/18/2005	10:51	0	Specific Conductivity (µmhos/cm)	598

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	05/18/2005	10:51	0	Temperature (°C)	28.1
G342D	05/18/2005	10:51	0	Total Dissolved Phosphorus (mg/L)	0.052
G342D	05/18/2005	10:51	0	Total Phosphorus (mg/L)	0.098
G342D	05/18/2005	11:15	24	Total Phosphorus (mg/L)	0.034
G344C	05/18/2005	9:15	0	Dissolved Oxygen (mg/L)	1.57
G344C	05/18/2005	9:15	0	Orthophosphate as P (mg/L)	0.037
G344C	05/18/2005	9:15	0	pH	7.16
G344C	05/18/2005	9:15	0	Specific Conductivity (µmhos/cm)	625
G344C	05/18/2005	9:15	0	Temperature (°C)	24.4
G344C	05/18/2005	9:15	0	Total Dissolved Phosphorus (mg/L)	0.049
G344C	05/18/2005	9:20	24	Total Phosphorus (mg/L)	0.039
G344C	05/18/2005	9:15	0	Total Phosphorus (mg/L)	0.055
G344D	05/18/2005	9:50	0	Dissolved Oxygen (mg/L)	1.98
G344D	05/18/2005	9:50	0	Orthophosphate as P (mg/L)	0.041
G344D	05/18/2005	9:50	0	pH	7.2
G344D	05/18/2005	9:50	0	Specific Conductivity (µmhos/cm)	575
G344D	05/18/2005	9:50	0	Temperature (°C)	23.2
G344D	05/18/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.05
G344D	05/18/2005	9:50	0	Total Phosphorus (mg/L)	0.055
G344D	05/18/2005	9:55	24	Total Phosphorus (mg/L)	0.049
G342A	05/25/2005	11:20	0	Alkalinity (mg/L)	220
G342A	05/25/2005	11:20	0	Ammonia as N (mg/L)	<0.009
G342A	05/25/2005	11:20	0	Dissolved Chloride (mg/L)	64.2
G342A	05/25/2005	11:20	0	Dissolved Oxygen (mg/L)	6.13
G342A	05/25/2005	11:20	0	Nitrate + Nitrite (mg/L)	0.011
G342A	05/25/2005	11:20	0	Orthophosphate as P (mg/L)	0.01
G342A	05/25/2005	11:20	0	pH	7.91
G342A	05/25/2005	11:20	0	Specific Conductivity (µmhos/cm)	643
G342A	05/25/2005	11:20	0	Sulfate (mg/L)	10.5
G342A	05/25/2005	11:20	0	Temperature (°C)	29.4
G342A	05/25/2005	11:20	0	Total Dissolved Phosphorus (mg/L)	0.023
G342A	05/25/2005	11:20	0	Total Dissolved Solids (mg/L)	380
G342A	05/25/2005	11:25	24	Total Phosphorus (mg/L)	0.074
G342A	05/25/2005	11:20	0	Total Phosphorus (mg/L)	0.057
G342A	05/25/2005	11:20	0	Turbidity (NTU)	2
G342B	05/25/2005	10:55	0	Alkalinity (mg/L)	223
G342B	05/25/2005	10:55	0	Ammonia as N (mg/L)	<0.009
G342B	05/25/2005	10:55	0	Dissolved Chloride (mg/L)	54.2
G342B	05/25/2005	10:55	0	Dissolved Oxygen (mg/L)	6.57
G342B	05/25/2005	10:55	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	05/25/2005	10:55	0	Orthophosphate as P (mg/L)	0.016
G342B	05/25/2005	10:55	0	pH	7.97
G342B	05/25/2005	10:55	0	Specific Conductivity (µmhos/cm)	610
G342B	05/25/2005	10:55	0	Sulfate (mg/L)	9
G342B	05/25/2005	10:55	0	Temperature (°C)	29.2
G342B	05/25/2005	10:55	0	Total Dissolved Phosphorus (mg/L)	0.03
G342B	05/25/2005	10:55	0	Total Dissolved Solids (mg/L)	375
G342B	05/25/2005	10:55	0	Total Phosphorus (mg/L)	0.089
G342B	05/25/2005	11:00	24	Total Phosphorus (mg/L)	0.104
G342B	05/25/2005	10:55	0	Turbidity (NTU)	3.1
G342C	05/25/2005	10:40	0	Alkalinity (mg/L)	219
G342C	05/25/2005	10:40	0	Ammonia as N (mg/L)	<0.009
G342C	05/25/2005	10:40	0	Dissolved Chloride (mg/L)	54.5
G342C	05/25/2005	10:40	0	Dissolved Oxygen (mg/L)	6.51

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	05/25/2005	10:40	0	Nitrate + Nitrite (mg/L)	0.011
G342C	05/25/2005	10:40	0	Orthophosphate as P (mg/L)	0.017
G342C	05/25/2005	10:40	0	pH	7.96
G342C	05/25/2005	10:40	0	Specific Conductivity (µmhos/cm)	611
G342C	05/25/2005	10:40	0	Sulfate (mg/L)	9
G342C	05/25/2005	10:40	0	Temperature (°C)	29
G342C	05/25/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.03
G342C	05/25/2005	10:40	0	Total Dissolved Solids (mg/L)	287
G342C	05/25/2005	10:40	0	Total Phosphorus (mg/L)	0.085
G342C	05/25/2005	10:45	24	Total Phosphorus (mg/L)	0.09
G342C	05/25/2005	10:40	0	Turbidity (NTU)	3.2
G342D	05/25/2005	10:05	0	Alkalinity (mg/L)	220
G342D	05/25/2005	10:05	0	Ammonia as N (mg/L)	<0.009
G342D	05/25/2005	10:05	0	Dissolved Chloride (mg/L)	52.9
G342D	05/25/2005	10:05	0	Dissolved Oxygen (mg/L)	6.72
G342D	05/25/2005	10:05	0	Nitrate + Nitrite (mg/L)	<0.006
G342D	05/25/2005	10:05	0	Orthophosphate as P (mg/L)	0.014
G342D	05/25/2005	10:05	0	pH	7.98
G342D	05/25/2005	10:05	0	Specific Conductivity (µmhos/cm)	605
G342D	05/25/2005	10:05	0	Sulfate (mg/L)	9.2
G342D	05/25/2005	10:05	0	Temperature (°C)	28.7
G342D	05/25/2005	10:05	0	Total Dissolved Phosphorus (mg/L)	0.028
G342D	05/25/2005	10:05	0	Total Dissolved Solids (mg/L)	373
G342D	05/25/2005	10:05	0	Total Phosphorus (mg/L)	0.115
G342D	05/25/2005	10:30	24	Total Phosphorus (mg/L)	0.039
G342D	05/25/2005	10:05	0	Turbidity (NTU)	5.6
G344C	05/25/2005	8:50	0	Alkalinity (mg/L)	174
G344C	05/25/2005	8:50	0	Ammonia as N (mg/L)	0.021
G344C	05/25/2005	8:50	0	Dissolved Chloride (mg/L)	83.7
G344C	05/25/2005	8:50	0	Dissolved Oxygen (mg/L)	1.75
G344C	05/25/2005	8:50	0	Nitrate + Nitrite (mg/L)	0.011
G344C	05/25/2005	8:50	0	Orthophosphate as P (mg/L)	0.031
G344C	05/25/2005	8:50	0	pH	7.11
G344C	05/25/2005	8:50	0	Specific Conductivity (µmhos/cm)	621
G344C	05/25/2005	8:50	0	Sulfate (mg/L)	2.4
G344C	05/25/2005	8:50	0	Temperature (°C)	26.2
G344C	05/25/2005	8:50	0	Total Dissolved Phosphorus (mg/L)	0.043
G344C	05/25/2005	8:50	0	Total Dissolved Solids (mg/L)	388
G344C	05/25/2005	8:55	24	Total Phosphorus (mg/L)	0.055
G344C	05/25/2005	8:50	0	Total Phosphorus (mg/L)	0.053
G344C	05/25/2005	8:50	0	Turbidity (NTU)	0.9
G344D	05/25/2005	9:30	0	Alkalinity (mg/L)	191
G344D	05/25/2005	9:30	0	Ammonia as N (mg/L)	0.027
G344D	05/25/2005	9:30	0	Dissolved Chloride (mg/L)	74.6
G344D	05/25/2005	9:30	0	Dissolved Oxygen (mg/L)	1.39
G344D	05/25/2005	9:30	0	Nitrate + Nitrite (mg/L)	0.007
G344D	05/25/2005	9:30	0	Orthophosphate as P (mg/L)	0.035
G344D	05/25/2005	9:30	0	pH	7.27
G344D	05/25/2005	9:30	0	Specific Conductivity (µmhos/cm)	615
G344D	05/25/2005	9:30	0	Sulfate (mg/L)	1.5
G344D	05/25/2005	9:30	0	Temperature (°C)	26.1
G344D	05/25/2005	9:30	0	Total Dissolved Phosphorus (mg/L)	0.049
G344D	05/25/2005	9:30	0	Total Dissolved Solids (mg/L)	393
G344D	05/25/2005	9:37	24	Total Phosphorus (mg/L)	0.083

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	05/25/2005	9:30	0	Total Phosphorus (mg/L)	0.06
G344D	05/25/2005	9:30	0	Turbidity (NTU)	0.7
G342A	06/01/2005	11:50	0	Dissolved Oxygen (mg/L)	4.1
G342A	06/01/2005	11:50	0	Orthophosphate as P (mg/L)	0.032
G342A	06/01/2005	11:50	0	pH	7.39
G342A	06/01/2005	11:50	0	Specific Conductivity (µmhos/cm)	667
G342A	06/01/2005	11:50	0	Temperature (°C)	27.9
G342A	06/01/2005	11:50	0	Total Dissolved Phosphorus (mg/L)	0.043
G342A	06/01/2005	11:55	24	Total Phosphorus (mg/L)	0.059
G342A	06/01/2005	11:50	0	Total Phosphorus (mg/L)	0.063
G342B	06/01/2005	10:35	0	Dissolved Oxygen (mg/L)	4.07
G342B	06/01/2005	10:35	0	Orthophosphate as P (mg/L)	0.032
G342B	06/01/2005	10:35	0	pH	7.36
G342B	06/01/2005	10:35	0	Specific Conductivity (µmhos/cm)	599
G342B	06/01/2005	10:35	0	Temperature (°C)	27.3
G342B	06/01/2005	10:35	0	Total Dissolved Phosphorus (mg/L)	0.04
G342B	06/01/2005	10:40	24	Total Phosphorus (mg/L)	0.079
G342B	06/01/2005	10:35	0	Total Phosphorus (mg/L)	0.094
G342C	06/01/2005	10:25	0	Dissolved Oxygen (mg/L)	3.34
G342C	06/01/2005	10:25	0	Orthophosphate as P (mg/L)	0.03
G342C	06/01/2005	10:25	0	pH	7.31
G342C	06/01/2005	10:25	0	Specific Conductivity (µmhos/cm)	634
G342C	06/01/2005	10:25	0	Temperature (°C)	27.5
G342C	06/01/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.037
G342C	06/01/2005	10:30	24	Total Phosphorus (mg/L)	0.089
G342C	06/01/2005	10:25	0	Total Phosphorus (mg/L)	0.091
G342D	06/01/2005	10:15	0	Dissolved Oxygen (mg/L)	3.2
G342D	06/01/2005	10:15	0	Orthophosphate as P (mg/L)	0.021
G342D	06/01/2005	10:15	0	pH	7.29
G342D	06/01/2005	10:15	0	Specific Conductivity (µmhos/cm)	659
G342D	06/01/2005	10:15	0	Temperature (°C)	27.2
G342D	06/01/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.031
G342D	06/01/2005	10:15	0	Total Phosphorus (mg/L)	0.069
G342D	06/01/2005	10:55	24	Total Phosphorus (mg/L)	0.039
G344C	06/01/2005	9:10	0	Dissolved Oxygen (mg/L)	0.81
G344C	06/01/2005	9:10	0	Orthophosphate as P (mg/L)	0.066
G344C	06/01/2005	9:10	0	pH	6.82
G344C	06/01/2005	9:10	0	Specific Conductivity (µmhos/cm)	598
G344C	06/01/2005	9:10	0	Temperature (°C)	26
G344C	06/01/2005	9:10	0	Total Dissolved Phosphorus (mg/L)	0.075
G344C	06/01/2005	9:15	24	Total Phosphorus (mg/L)	0.092
G344C	06/01/2005	9:10	0	Total Phosphorus (mg/L)	0.103
G344D	06/01/2005	9:40	0	Dissolved Oxygen (mg/L)	1.07
G344D	06/01/2005	9:40	0	Orthophosphate as P (mg/L)	0.081
G344D	06/01/2005	9:40	0	pH	7.03
G344D	06/01/2005	9:40	0	Specific Conductivity (µmhos/cm)	601
G344D	06/01/2005	9:40	0	Temperature (°C)	25.7
G344D	06/01/2005	9:40	0	Total Dissolved Phosphorus (mg/L)	0.09
G344D	06/01/2005	9:40	0	Total Phosphorus (mg/L)	0.116
G344D	06/01/2005	9:45	24	Total Phosphorus (mg/L)	0.11
G342A	06/08/2005	12:00	0	Alkalinity (mg/L)	138
G342A	06/08/2005	12:00	0	Ammonia as N (mg/L)	0.092
G342A	06/08/2005	12:00	0	Dissolved Chloride (mg/L)	42.4
G342A	06/08/2005	12:00	0	Dissolved Oxygen (mg/L)	1.56

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	06/08/2005	12:00	0	Nitrate + Nitrite (mg/L)	0.2
G342A	06/08/2005	12:00	0	Orthophosphate as P (mg/L)	0.127
G342A	06/08/2005	12:00	0	pH	7.05
G342A	06/08/2005	12:00	0	Specific Conductivity (µmhos/cm)	436
G342A	06/08/2005	12:00	0	Sulfate (mg/L)	8.7
G342A	06/08/2005	12:00	0	Temperature (°C)	27.8
G342A	06/08/2005	12:00	0	Total Dissolved Phosphorus (mg/L)	0.141
G342A	06/08/2005	12:00	0	Total Dissolved Solids (mg/L)	282
G342A	06/08/2005	12:05	24	Total Phosphorus (mg/L)	0.097
G342A	06/08/2005	12:00	0	Total Phosphorus (mg/L)	0.183
G342A	06/08/2005	12:00	0	Turbidity (NTU)	2.6
G342B	06/08/2005	11:30	0	Alkalinity (mg/L)	139
G342B	06/08/2005	11:30	0	Ammonia as N (mg/L)	0.102
G342B	06/08/2005	11:30	0	Dissolved Chloride (mg/L)	43.4
G342B	06/08/2005	11:30	0	Dissolved Oxygen (mg/L)	0.96
G342B	06/08/2005	11:30	0	Nitrate + Nitrite (mg/L)	0.2
G342B	06/08/2005	11:30	0	Orthophosphate as P (mg/L)	0.121
G342B	06/08/2005	11:30	0	pH	7.06
G342B	06/08/2005	11:30	0	Specific Conductivity (µmhos/cm)	442
G342B	06/08/2005	11:30	0	Sulfate (mg/L)	9.5
G342B	06/08/2005	11:30	0	Temperature (°C)	27.4
G342B	06/08/2005	11:30	0	Total Dissolved Phosphorus (mg/L)	0.134
G342B	06/08/2005	11:30	0	Total Dissolved Solids (mg/L)	245
G342B	06/08/2005	11:30	0	Total Phosphorus (mg/L)	0.165
G342B	06/08/2005	11:35	24	Total Phosphorus (mg/L)	0.1
G342B	06/08/2005	11:30	0	Turbidity (NTU)	1.3
G342C	06/08/2005	11:10	0	Alkalinity (mg/L)	153
G342C	06/08/2005	11:10	0	Ammonia as N (mg/L)	0.129
G342C	06/08/2005	11:10	0	Dissolved Chloride (mg/L)	39.1
G342C	06/08/2005	11:10	0	Dissolved Oxygen (mg/L)	1.16
G342C	06/08/2005	11:10	0	Nitrate + Nitrite (mg/L)	0.15
G342C	06/08/2005	11:10	0	Orthophosphate as P (mg/L)	0.128
G342C	06/08/2005	11:10	0	pH	7.07
G342C	06/08/2005	11:10	0	Specific Conductivity (µmhos/cm)	469
G342C	06/08/2005	11:10	0	Sulfate (mg/L)	17.3
G342C	06/08/2005	11:10	0	Temperature (°C)	27.3
G342C	06/08/2005	11:10	0	Total Dissolved Phosphorus (mg/L)	0.137
G342C	06/08/2005	11:10	0	Total Dissolved Solids (mg/L)	284
G342C	06/08/2005	11:10	0	Total Phosphorus (mg/L)	0.176
G342C	06/08/2005	11:15	24	Total Phosphorus (mg/L)	0.138
G342C	06/08/2005	11:10	0	Turbidity (NTU)	1.4
G342D	06/08/2005	10:50	0	Alkalinity (mg/L)	186
G342D	06/08/2005	10:50	0	Ammonia as N (mg/L)	0.072
G342D	06/08/2005	10:50	0	Dissolved Chloride (mg/L)	33.4
G342D	06/08/2005	10:50	0	Dissolved Oxygen (mg/L)	2.19
G342D	06/08/2005	10:50	0	Nitrate + Nitrite (mg/L)	0.029
G342D	06/08/2005	10:50	0	Orthophosphate as P (mg/L)	0.221
G342D	06/08/2005	10:50	0	pH	7.06
G342D	06/08/2005	10:50	0	Specific Conductivity (µmhos/cm)	553
G342D	06/08/2005	10:50	0	Sulfate (mg/L)	42.7
G342D	06/08/2005	10:50	0	Temperature (°C)	26.8
G342D	06/08/2005	10:50	0	Total Dissolved Phosphorus (mg/L)	0.252
G342D	06/08/2005	10:50	0	Total Dissolved Solids (mg/L)	374
G342D	06/08/2005	13:20	24	Total Phosphorus (mg/L)	0.148

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	06/08/2005	10:50	0	Total Phosphorus (mg/L)	0.362
G342D	06/08/2005	10:50	0	Turbidity (NTU)	8.5
G344C	06/08/2005	9:15	0	Alkalinity (mg/L)	150
G344C	06/08/2005	9:15	0	Ammonia as N (mg/L)	<0.009
G344C	06/08/2005	9:15	0	Dissolved Chloride (mg/L)	56.7
G344C	06/08/2005	9:15	0	Dissolved Oxygen (mg/L)	1.23
G344C	06/08/2005	9:15	0	Nitrate + Nitrite (mg/L)	<0.006
G344C	06/08/2005	9:15	0	Orthophosphate as P (mg/L)	0.031
G344C	06/08/2005	9:15	0	pH	7.18
G344C	06/08/2005	9:15	0	Specific Conductivity (µmhos/cm)	498
G344C	06/08/2005	9:15	0	Sulfate (mg/L)	7
G344C	06/08/2005	9:15	0	Temperature (°C)	26.9
G344C	06/08/2005	9:15	0	Total Dissolved Phosphorus (mg/L)	0.036
G344C	06/08/2005	9:15	0	Total Dissolved Solids (mg/L)	297
G344C	06/08/2005	9:15	0	Total Phosphorus (mg/L)	0.048
G344C	06/08/2005	9:45	24	Total Phosphorus (mg/L)	0.04
G344C	06/08/2005	9:15	0	Turbidity (NTU)	0.8
G344D	06/08/2005	10:10	0	Alkalinity (mg/L)	145
G344D	06/08/2005	10:10	0	Ammonia as N (mg/L)	<0.009
G344D	06/08/2005	10:10	0	Dissolved Chloride (mg/L)	54
G344D	06/08/2005	10:10	0	Dissolved Oxygen (mg/L)	1.49
G344D	06/08/2005	10:10	0	Nitrate + Nitrite (mg/L)	<0.006
G344D	06/08/2005	10:10	0	Orthophosphate as P (mg/L)	0.048
G344D	06/08/2005	10:10	0	pH	7.1
G344D	06/08/2005	10:10	0	Specific Conductivity (µmhos/cm)	479
G344D	06/08/2005	10:10	0	Sulfate (mg/L)	4.7
G344D	06/08/2005	10:10	0	Temperature (°C)	26.6
G344D	06/08/2005	10:10	0	Total Dissolved Phosphorus (mg/L)	0.054
G344D	06/08/2005	10:10	0	Total Dissolved Solids (mg/L)	298
G344D	06/08/2005	10:15	24	Total Phosphorus (mg/L)	0.067
G344D	06/08/2005	10:10	0	Total Phosphorus (mg/L)	0.065
G344D	06/08/2005	10:10	0	Turbidity (NTU)	0.7
G342A	06/15/2005	13:05	0	Dissolved Oxygen (mg/L)	1.05
G342A	06/15/2005	13:05	0	Orthophosphate as P (mg/L)	0.199
G342A	06/15/2005	13:05	0	pH	6.77
G342A	06/15/2005	13:05	0	Specific Conductivity (µmhos/cm)	354
G342A	06/15/2005	13:05	0	Temperature (°C)	29.7
G342A	06/15/2005	13:05	0	Total Dissolved Phosphorus (mg/L)	0.227
G342A	06/15/2005	13:05	0	Total Phosphorus (mg/L)	0.29
G342A	06/15/2005	13:10	24	Total Phosphorus (mg/L)	0.336
G342B	06/15/2005	12:45	0	Dissolved Oxygen (mg/L)	0.47
G342B	06/15/2005	12:45	0	Orthophosphate as P (mg/L)	0.221
G342B	06/15/2005	12:45	0	pH	6.84
G342B	06/15/2005	12:45	0	Specific Conductivity (µmhos/cm)	360
G342B	06/15/2005	12:45	0	Temperature (°C)	29.5
G342B	06/15/2005	12:45	0	Total Dissolved Phosphorus (mg/L)	0.255
G342B	06/15/2005	12:50	24	Total Phosphorus (mg/L)	0.237
G342B	06/15/2005	12:45	0	Total Phosphorus (mg/L)	0.33
G342C	06/15/2005	12:30	0	Dissolved Oxygen (mg/L)	0.43
G342C	06/15/2005	12:30	0	Orthophosphate as P (mg/L)	0.221
G342C	06/15/2005	12:30	0	pH	6.87
G342C	06/15/2005	12:30	0	Specific Conductivity (µmhos/cm)	361
G342C	06/15/2005	12:30	0	Temperature (°C)	29.5
G342C	06/15/2005	12:30	0	Total Dissolved Phosphorus (mg/L)	0.255

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	06/15/2005	12:30	0	Total Phosphorus (mg/L)	0.333
G342C	06/15/2005	12:35	24	Total Phosphorus (mg/L)	0.253
G342D	06/15/2005	12:20	0	Dissolved Oxygen (mg/L)	0.5
G342D	06/15/2005	12:20	0	Orthophosphate as P (mg/L)	0.21
G342D	06/15/2005	12:20	0	pH	6.94
G342D	06/15/2005	12:20	0	Specific Conductivity (µmhos/cm)	369
G342D	06/15/2005	12:20	0	Temperature (°C)	29.6
G342D	06/15/2005	12:20	0	Total Dissolved Phosphorus (mg/L)	0.251
G342D	06/15/2005	13:00	24	Total Phosphorus (mg/L)	0.336
G342D	06/15/2005	12:20	0	Total Phosphorus (mg/L)	0.317
G344A	06/15/2005	9:35	0	Dissolved Oxygen (mg/L)	2.93
G344A	06/15/2005	9:35	0	Orthophosphate as P (mg/L)	0.242
G344A	06/15/2005	9:35	0	pH	7.32
G344A	06/15/2005	9:35	0	Specific Conductivity (µmhos/cm)	55
G344A	06/15/2005	9:35	0	Temperature (°C)	29.1
G344A	06/15/2005	9:35	0	Total Dissolved Phosphorus (mg/L)	0.279
G344A	06/15/2005	9:35	0	Total Phosphorus (mg/L)	0.298
G344B	06/15/2005	10:30	0	Dissolved Oxygen (mg/L)	2.57
G344B	06/15/2005	10:30	0	Orthophosphate as P (mg/L)	0.214
G344B	06/15/2005	10:30	0	pH	7.24
G344B	06/15/2005	10:30	0	Specific Conductivity (µmhos/cm)	522
G344B	06/15/2005	10:30	0	Temperature (°C)	28.9
G344B	06/15/2005	10:30	0	Total Dissolved Phosphorus (mg/L)	0.253
G344B	06/15/2005	10:30	0	Total Phosphorus (mg/L)	0.27
G344C	06/15/2005	11:15	0	Dissolved Oxygen (mg/L)	1.35
G344C	06/15/2005	11:15	0	Orthophosphate as P (mg/L)	0.035
G344C	06/15/2005	11:15	0	pH	7.02
G344C	06/15/2005	11:15	0	Specific Conductivity (µmhos/cm)	463
G344C	06/15/2005	11:15	0	Temperature (°C)	28.4
G344C	06/15/2005	11:15	0	Total Dissolved Phosphorus (mg/L)	0.042
G344C	06/15/2005	11:20	24	Total Phosphorus (mg/L)	0.03
G344C	06/15/2005	11:15	0	Total Phosphorus (mg/L)	0.048
G344D	06/15/2005	11:35	0	Dissolved Oxygen (mg/L)	1.6
G344D	06/15/2005	11:35	0	Orthophosphate as P (mg/L)	0.037
G344D	06/15/2005	11:35	0	pH	7.03
G344D	06/15/2005	11:35	0	Specific Conductivity (µmhos/cm)	475
G344D	06/15/2005	11:35	0	Temperature (°C)	28.4
G344D	06/15/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.043
G344D	06/15/2005	11:40	24	Total Phosphorus (mg/L)	0.053
G344D	06/15/2005	11:35	0	Total Phosphorus (mg/L)	0.055
G342A	06/22/2005	12:25	0	Alkalinity (mg/L)	142
G342A	06/22/2005	12:25	0	Ammonia as N (mg/L)	0.121
G342A	06/22/2005	12:25	0	Dissolved Chloride (mg/L)	39.7
G342A	06/22/2005	12:25	0	Dissolved Oxygen (mg/L)	0.67
G342A	06/22/2005	12:25	0	Nitrate + Nitrite (mg/L)	0.019
G342A	06/22/2005	12:25	0	Orthophosphate as P (mg/L)	0.125
G342A	06/22/2005	12:25	0	pH	6.97
G342A	06/22/2005	12:25	0	Specific Conductivity (µmhos/cm)	418
G342A	06/22/2005	12:25	0	Sulfate (mg/L)	5.9
G342A	06/22/2005	12:25	0	Temperature (°C)	27.3
G342A	06/22/2005	12:25	0	Total Dissolved Phosphorus (mg/L)	0.188
G342A	06/22/2005	12:25	0	Total Dissolved Solids (mg/L)	311
G342A	06/22/2005	12:25	0	Total Phosphorus (mg/L)	0.198
G342A	06/22/2005	12:30	24	Total Phosphorus (mg/L)	0.363

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	06/22/2005	12:25	0	Turbidity (NTU)	2.1
G342B	06/22/2005	12:00	0	Alkalinity (mg/L)	140
G342B	06/22/2005	12:00	0	Ammonia as N (mg/L)	0.121
G342B	06/22/2005	12:00	0	Dissolved Chloride (mg/L)	48.3
G342B	06/22/2005	12:00	0	Dissolved Oxygen (mg/L)	0.42
G342B	06/22/2005	12:00	0	Nitrate + Nitrite (mg/L)	0.018
G342B	06/22/2005	12:00	0	Orthophosphate as P (mg/L)	0.165
G342B	06/22/2005	12:00	0	pH	6.92
G342B	06/22/2005	12:00	0	Specific Conductivity (µmhos/cm)	452
G342B	06/22/2005	12:00	0	Sulfate (mg/L)	7.6
G342B	06/22/2005	12:00	0	Temperature (°C)	27
G342B	06/22/2005	12:00	0	Total Dissolved Phosphorus (mg/L)	0.144
G342B	06/22/2005	12:00	0	Total Dissolved Solids (mg/L)	285
G342B	06/22/2005	12:05	24	Total Phosphorus (mg/L)	0.283
G342B	06/22/2005	12:00	0	Total Phosphorus (mg/L)	0.236
G342B	06/22/2005	12:00	0	Turbidity (NTU)	2.6
G342C	06/22/2005	11:45	0	Alkalinity (mg/L)	140
G342C	06/22/2005	11:45	0	Ammonia as N (mg/L)	0.125
G342C	06/22/2005	11:45	0	Dissolved Chloride (mg/L)	48.7
G342C	06/22/2005	11:45	0	Dissolved Oxygen (mg/L)	0.41
G342C	06/22/2005	11:45	0	Nitrate + Nitrite (mg/L)	0.02
G342C	06/22/2005	11:45	0	Orthophosphate as P (mg/L)	0.168
G342C	06/22/2005	11:45	0	pH	6.88
G342C	06/22/2005	11:45	0	Specific Conductivity (µmhos/cm)	453
G342C	06/22/2005	11:45	0	Sulfate (mg/L)	7.6
G342C	06/22/2005	11:45	0	Temperature (°C)	27
G342C	06/22/2005	11:45	0	Total Dissolved Phosphorus (mg/L)	0.194
G342C	06/22/2005	11:45	0	Total Dissolved Solids (mg/L)	301
G342C	06/22/2005	11:45	0	Total Phosphorus (mg/L)	0.237
G342C	06/22/2005	11:50	24	Total Phosphorus (mg/L)	0.297
G342C	06/22/2005	11:45	0	Turbidity (NTU)	2.4
G342D	06/22/2005	11:35	0	Alkalinity (mg/L)	137
G342D	06/22/2005	11:35	0	Ammonia as N (mg/L)	0.106
G342D	06/22/2005	11:35	0	Dissolved Chloride (mg/L)	51.2
G342D	06/22/2005	11:35	0	Dissolved Oxygen (mg/L)	1.16
G342D	06/22/2005	11:35	0	Nitrate + Nitrite (mg/L)	0.02
G342D	06/22/2005	11:35	0	Orthophosphate as P (mg/L)	0.165
G342D	06/22/2005	11:35	0	pH	6.92
G342D	06/22/2005	11:35	0	Specific Conductivity (µmhos/cm)	453
G342D	06/22/2005	11:35	0	Sulfate (mg/L)	7.8
G342D	06/22/2005	11:35	0	Temperature (°C)	27.1
G342D	06/22/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.192
G342D	06/22/2005	11:35	0	Total Dissolved Solids (mg/L)	251
G342D	06/22/2005	13:50	24	Total Phosphorus (mg/L)	0.304
G342D	06/22/2005	11:35	0	Total Phosphorus (mg/L)	0.246
G342D	06/22/2005	11:35	0	Turbidity (NTU)	2.3
G344A	06/22/2005	9:25	0	Alkalinity (mg/L)	148
G344A	06/22/2005	9:25	0	Ammonia as N (mg/L)	0.042
G344A	06/22/2005	9:25	0	Dissolved Chloride (mg/L)	35.6
G344A	06/22/2005	9:25	0	Dissolved Oxygen (mg/L)	2.67
G344A	06/22/2005	9:25	0	Nitrate + Nitrite (mg/L)	0.03
G344A	06/22/2005	9:25	0	Orthophosphate as P (mg/L)	0.286
G344A	06/22/2005	9:25	0	pH	7.09
G344A	06/22/2005	9:25	0	Specific Conductivity (µmhos/cm)	571

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	06/22/2005	9:25	0	Sulfate (mg/L)	77.4
G344A	06/22/2005	9:25	0	Temperature (°C)	26.8
G344A	06/22/2005	9:25	0	Total Dissolved Phosphorus (mg/L)	0.318
G344A	06/22/2005	9:25	0	Total Dissolved Solids (mg/L)	374
G344A	06/22/2005	9:25	0	Total Phosphorus (mg/L)	0.355
G344A	06/22/2005	9:25	0	Turbidity (NTU)	1.5
G344B	06/22/2005	10:00	0	Alkalinity (mg/L)	160
G344B	06/22/2005	10:00	0	Ammonia as N (mg/L)	0.038
G344B	06/22/2005	10:00	0	Dissolved Chloride (mg/L)	36.2
G344B	06/22/2005	10:00	0	Dissolved Oxygen (mg/L)	2.62
G344B	06/22/2005	10:00	0	Nitrate + Nitrite (mg/L)	0.012
G344B	06/22/2005	10:00	0	Orthophosphate as P (mg/L)	0.185
G344B	06/22/2005	10:00	0	pH	7.18
G344B	06/22/2005	10:00	0	Specific Conductivity (µmhos/cm)	481
G344B	06/22/2005	10:00	0	Sulfate (mg/L)	24.2
G344B	06/22/2005	10:00	0	Temperature (°C)	26.9
G344B	06/22/2005	10:00	0	Total Dissolved Phosphorus (mg/L)	0.214
G344B	06/22/2005	10:00	0	Total Dissolved Solids (mg/L)	238
G344B	06/22/2005	10:00	0	Total Phosphorus (mg/L)	0.219
G344B	06/22/2005	10:00	0	Turbidity (NTU)	1.2
G344C	06/22/2005	10:15	0	Alkalinity (mg/L)	153
G344C	06/22/2005	10:15	0	Ammonia as N (mg/L)	0.02
G344C	06/22/2005	10:15	0	Dissolved Chloride (mg/L)	41.5
G344C	06/22/2005	10:15	0	Dissolved Oxygen (mg/L)	0.81
G344C	06/22/2005	10:15	0	Nitrate + Nitrite (mg/L)	0.01
G344C	06/22/2005	10:15	0	Orthophosphate as P (mg/L)	0.096
G344C	06/22/2005	10:15	0	pH	7.06
G344C	06/22/2005	10:15	0	Specific Conductivity (µmhos/cm)	429
G344C	06/22/2005	10:15	0	Sulfate (mg/L)	2.7
G344C	06/22/2005	10:15	0	Temperature (°C)	26.7
G344C	06/22/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.108
G344C	06/22/2005	10:15	0	Total Dissolved Solids (mg/L)	185
G344C	06/22/2005	10:15	0	Total Phosphorus (mg/L)	0.124
G344C	06/22/2005	10:20	24	Total Phosphorus (mg/L)	0.067
G344C	06/22/2005	10:15	0	Turbidity (NTU)	0.9
G344D	06/22/2005	10:35	0	Alkalinity (mg/L)	161
G344D	06/22/2005	10:35	0	Ammonia as N (mg/L)	0.011
G344D	06/22/2005	10:35	0	Dissolved Chloride (mg/L)	37.2
G344D	06/22/2005	10:35	0	Dissolved Oxygen (mg/L)	1.1
G344D	06/22/2005	10:35	0	Nitrate + Nitrite (mg/L)	0.013
G344D	06/22/2005	10:35	0	Orthophosphate as P (mg/L)	0.097
G344D	06/22/2005	10:35	0	pH	7.09
G344D	06/22/2005	10:35	0	Specific Conductivity (µmhos/cm)	440
G344D	06/22/2005	10:35	0	Sulfate (mg/L)	1.8
G344D	06/22/2005	10:35	0	Temperature (°C)	26.8
G344D	06/22/2005	10:35	0	Total Dissolved Phosphorus (mg/L)	0.109
G344D	06/22/2005	10:35	0	Total Dissolved Solids (mg/L)	277
G344D	06/22/2005	10:40	24	Total Phosphorus (mg/L)	0.079
G344D	06/22/2005	10:35	0	Total Phosphorus (mg/L)	0.121
G344D	06/22/2005	10:35	0	Turbidity (NTU)	1.1
G342A	06/29/2005	12:05	0	Dissolved Oxygen (mg/L)	1.89
G342A	06/29/2005	12:05	0	Orthophosphate as P (mg/L)	0.117
G342A	06/29/2005	12:05	0	pH	7.19
G342A	06/29/2005	12:05	0	Specific Conductivity (µmhos/cm)	321

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	06/29/2005	12:05	0	Temperature (°C)	29
G342A	06/29/2005	12:05	0	Total Dissolved Phosphorus (mg/L)	0.144
G342A	06/29/2005	12:10	24	Total Phosphorus (mg/L)	0.272
G342A	06/29/2005	12:05	0	Total Phosphorus (mg/L)	0.186
G342B	06/29/2005	11:45	0	Dissolved Oxygen (mg/L)	1.28
G342B	06/29/2005	11:45	0	Orthophosphate as P (mg/L)	0.121
G342B	06/29/2005	11:45	0	pH	7.08
G342B	06/29/2005	11:45	0	Specific Conductivity (µmhos/cm)	332
G342B	06/29/2005	11:45	0	Temperature (°C)	29
G342B	06/29/2005	11:45	0	Total Dissolved Phosphorus (mg/L)	0.146
G342B	06/29/2005	11:50	24	Total Phosphorus (mg/L)	0.225
G342B	06/29/2005	11:45	0	Total Phosphorus (mg/L)	0.196
G342C	06/29/2005	11:30	0	Dissolved Oxygen (mg/L)	1.61
G342C	06/29/2005	11:30	0	Orthophosphate as P (mg/L)	0.122
G342C	06/29/2005	11:30	0	pH	7.1
G342C	06/29/2005	11:30	0	Specific Conductivity (µmhos/cm)	332
G342C	06/29/2005	11:30	0	Temperature (°C)	28.9
G342C	06/29/2005	11:30	0	Total Dissolved Phosphorus (mg/L)	0.146
G342C	06/29/2005	11:35	24	Total Phosphorus (mg/L)	0.245
G342C	06/29/2005	11:30	0	Total Phosphorus (mg/L)	0.196
G342D	06/29/2005	11:15	0	Dissolved Oxygen (mg/L)	1.2
G342D	06/29/2005	11:15	0	Orthophosphate as P (mg/L)	0.119
G342D	06/29/2005	11:15	0	pH	7.18
G342D	06/29/2005	11:15	0	Specific Conductivity (µmhos/cm)	345
G342D	06/29/2005	11:15	0	Temperature (°C)	28.8
G342D	06/29/2005	11:15	0	Total Dissolved Phosphorus (mg/L)	0.146
G342D	06/29/2005	11:15	0	Total Phosphorus (mg/L)	0.188
G342D	06/29/2005	12:05	24	Total Phosphorus (mg/L)	0.561
G344A	06/29/2005	9:20	0	Dissolved Oxygen (mg/L)	2.62
G344A	06/29/2005	9:20	0	Orthophosphate as P (mg/L)	0.163
G344A	06/29/2005	9:20	0	pH	7.28
G344A	06/29/2005	9:20	0	Specific Conductivity (µmhos/cm)	415
G344A	06/29/2005	9:20	0	Temperature (°C)	28
G344A	06/29/2005	9:20	0	Total Dissolved Phosphorus (mg/L)	0.194
G344A	06/29/2005	9:20	0	Total Phosphorus (mg/L)	0.214
G344B	06/29/2005	9:50	0	Dissolved Oxygen (mg/L)	0.75
G344B	06/29/2005	9:50	0	Orthophosphate as P (mg/L)	0.137
G344B	06/29/2005	9:50	0	pH	7.24
G344B	06/29/2005	9:50	0	Specific Conductivity (µmhos/cm)	384
G344B	06/29/2005	9:50	0	Temperature (°C)	27.5
G344B	06/29/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.165
G344B	06/29/2005	9:50	0	Total Phosphorus (mg/L)	0.193
G344C	06/29/2005	10:15	0	Dissolved Oxygen (mg/L)	1.31
G344C	06/29/2005	10:15	0	Orthophosphate as P (mg/L)	0.107
G344C	06/29/2005	10:15	0	pH	7.2
G344C	06/29/2005	10:15	0	Specific Conductivity (µmhos/cm)	389
G344C	06/29/2005	10:15	0	Temperature (°C)	27.5
G344C	06/29/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.118
G344C	06/29/2005	10:15	0	Total Phosphorus (mg/L)	0.131
G344C	06/29/2005	10:20	24	Total Phosphorus (mg/L)	0.108
G344D	06/29/2005	10:35	0	Dissolved Oxygen (mg/L)	1.69
G344D	06/29/2005	10:35	0	Orthophosphate as P (mg/L)	0.151
G344D	06/29/2005	10:35	0	pH	7.2
G344D	06/29/2005	10:35	0	Specific Conductivity (µmhos/cm)	438

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	06/29/2005	10:35	0	Temperature (°C)	27.6
G344D	06/29/2005	10:35	0	Total Dissolved Phosphorus (mg/L)	0.164
G344D	06/29/2005	10:40	24	Total Phosphorus (mg/L)	0.11
G344D	06/29/2005	10:35	0	Total Phosphorus (mg/L)	0.175
G342A	07/06/2005	12:15	0	Alkalinity (mg/L)	91
G342A	07/06/2005	12:15	0	Ammonia as N (mg/L)	0.056
G342A	07/06/2005	12:15	0	Dissolved Chloride (mg/L)	21.7
G342A	07/06/2005	12:15	0	Dissolved Oxygen (mg/L)	0.34
G342A	07/06/2005	12:15	0	Nitrate + Nitrite (mg/L)	0.011
G342A	07/06/2005	12:15	0	Orthophosphate as P (mg/L)	0.078
G342A	07/06/2005	12:15	0	pH	7.01
G342A	07/06/2005	12:15	0	Specific Conductivity (µmhos/cm)	255
G342A	07/06/2005	12:15	0	Sulfate (mg/L)	2.4
G342A	07/06/2005	12:15	0	Temperature (°C)	31.3
G342A	07/06/2005	12:15	0	Total Dissolved Phosphorus (mg/L)	0.105
G342A	07/06/2005	12:15	0	Total Dissolved Solids (mg/L)	204
G342A	07/06/2005	12:15	0	Total Phosphorus (mg/L)	0.169
G342A	07/06/2005	12:20	24	Total Phosphorus (mg/L)	0.25
G342A	07/06/2005	12:15	0	Turbidity (NTU)	3.9
G342B	07/06/2005	11:50	0	Alkalinity (mg/L)	93
G342B	07/06/2005	11:50	0	Ammonia as N (mg/L)	0.056
G342B	07/06/2005	11:50	0	Dissolved Chloride (mg/L)	25.7
G342B	07/06/2005	11:50	0	Dissolved Oxygen (mg/L)	0.37
G342B	07/06/2005	11:50	0	Nitrate + Nitrite (mg/L)	0.009
G342B	07/06/2005	11:50	0	Orthophosphate as P (mg/L)	0.092
G342B	07/06/2005	11:50	0	pH	7.12
G342B	07/06/2005	11:50	0	Specific Conductivity (µmhos/cm)	272
G342B	07/06/2005	11:50	0	Sulfate (mg/L)	3.2
G342B	07/06/2005	11:50	0	Temperature (°C)	31.1
G342B	07/06/2005	11:50	0	Total Dissolved Phosphorus (mg/L)	0.122
G342B	07/06/2005	11:50	0	Total Dissolved Solids (mg/L)	225
G342B	07/06/2005	11:55	24	Total Phosphorus (mg/L)	0.222
G342B	07/06/2005	11:50	0	Total Phosphorus (mg/L)	0.184
G342B	07/06/2005	11:50	0	Turbidity (NTU)	3
G342C	07/06/2005	11:35	0	Alkalinity (mg/L)	94
G342C	07/06/2005	11:35	0	Ammonia as N (mg/L)	0.059
G342C	07/06/2005	11:35	0	Dissolved Chloride (mg/L)	25.6
G342C	07/06/2005	11:35	0	Dissolved Oxygen (mg/L)	0.81
G342C	07/06/2005	11:35	0	Nitrate + Nitrite (mg/L)	0.01
G342C	07/06/2005	11:35	0	Orthophosphate as P (mg/L)	0.093
G342C	07/06/2005	11:35	0	pH	6.94
G342C	07/06/2005	11:35	0	Specific Conductivity (µmhos/cm)	273
G342C	07/06/2005	11:35	0	Sulfate (mg/L)	3.2
G342C	07/06/2005	11:35	0	Temperature (°C)	31
G342C	07/06/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.119
G342C	07/06/2005	11:35	0	Total Dissolved Solids (mg/L)	204
G342C	07/06/2005	11:35	0	Total Phosphorus (mg/L)	0.178
G342C	07/06/2005	11:40	24	Total Phosphorus (mg/L)	0.326
G342C	07/06/2005	11:35	0	Turbidity (NTU)	4.6
G342D	07/06/2005	11:20	0	Alkalinity (mg/L)	94
G342D	07/06/2005	11:20	0	Ammonia as N (mg/L)	0.069
G342D	07/06/2005	11:20	0	Dissolved Chloride (mg/L)	28.3
G342D	07/06/2005	11:20	0	Dissolved Oxygen (mg/L)	0.44
G342D	07/06/2005	11:20	0	Nitrate + Nitrite (mg/L)	0.01

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	07/06/2005	11:20	0	Orthophosphate as P (mg/L)	0.1
G342D	07/06/2005	11:20	0	pH	6.94
G342D	07/06/2005	11:20	0	Specific Conductivity (µmhos/cm)	286
G342D	07/06/2005	11:20	0	Sulfate (mg/L)	3.4
G342D	07/06/2005	11:20	0	Temperature (°C)	30.8
G342D	07/06/2005	11:20	0	Total Dissolved Phosphorus (mg/L)	0.129
G342D	07/06/2005	11:20	0	Total Dissolved Solids (mg/L)	282
G342D	07/06/2005	11:20	0	Total Phosphorus (mg/L)	0.239
G342D	07/06/2005	13:20	24	Total Phosphorus (mg/L)	0.266
G342D	07/06/2005	11:20	0	Turbidity (NTU)	6.3
G344A	07/06/2005	9:15	0	Alkalinity (mg/L)	124
G344A	07/06/2005	9:15	0	Ammonia as N (mg/L)	0.014
G344A	07/06/2005	9:15	0	Dissolved Chloride (mg/L)	33.3
G344A	07/06/2005	9:15	0	Dissolved Oxygen (mg/L)	2.9
G344A	07/06/2005	9:15	0	Nitrate + Nitrite (mg/L)	0.008
G344A	07/06/2005	9:15	0	Orthophosphate as P (mg/L)	0.065
G344A	07/06/2005	9:15	0	pH	7.35
G344A	07/06/2005	9:15	0	Specific Conductivity (µmhos/cm)	431
G344A	07/06/2005	9:15	0	Sulfate (mg/L)	34.8
G344A	07/06/2005	9:15	0	Temperature (°C)	30
G344A	07/06/2005	9:15	0	Total Dissolved Phosphorus (mg/L)	0.097
G344A	07/06/2005	9:15	0	Total Dissolved Solids (mg/L)	286
G344A	07/06/2005	9:15	0	Total Phosphorus (mg/L)	0.119
G344A	07/06/2005	9:15	0	Turbidity (NTU)	1.4
G344B	07/06/2005	9:45	0	Alkalinity (mg/L)	136
G344B	07/06/2005	9:45	0	Ammonia as N (mg/L)	0.015
G344B	07/06/2005	9:45	0	Dissolved Chloride (mg/L)	35
G344B	07/06/2005	9:45	0	Dissolved Oxygen (mg/L)	1.16
G344B	07/06/2005	9:45	0	Nitrate + Nitrite (mg/L)	0.007
G344B	07/06/2005	9:45	0	Orthophosphate as P (mg/L)	0.063
G344B	07/06/2005	9:45	0	pH	7.27
G344B	07/06/2005	9:45	0	Specific Conductivity (µmhos/cm)	398
G344B	07/06/2005	9:45	0	Sulfate (mg/L)	6.8
G344B	07/06/2005	9:45	0	Temperature (°C)	30
G344B	07/06/2005	9:45	0	Total Dissolved Phosphorus (mg/L)	0.092
G344B	07/06/2005	9:45	0	Total Dissolved Solids (mg/L)	274
G344B	07/06/2005	9:45	0	Total Phosphorus (mg/L)	0.113
G344B	07/06/2005	9:45	0	Turbidity (NTU)	1.2
G344C	07/06/2005	10:05	0	Alkalinity (mg/L)	134
G344C	07/06/2005	10:05	0	Ammonia as N (mg/L)	0.037
G344C	07/06/2005	10:05	0	Dissolved Chloride (mg/L)	30
G344C	07/06/2005	10:05	0	Dissolved Oxygen (mg/L)	0.95
G344C	07/06/2005	10:05	0	Nitrate + Nitrite (mg/L)	0.008
G344C	07/06/2005	10:05	0	Orthophosphate as P (mg/L)	0.166
G344C	07/06/2005	10:05	0	pH	7.24
G344C	07/06/2005	10:05	0	Specific Conductivity (µmhos/cm)	372
G344C	07/06/2005	10:05	0	Sulfate (mg/L)	0.8
G344C	07/06/2005	10:05	0	Temperature (°C)	29.4
G344C	07/06/2005	10:05	0	Total Dissolved Phosphorus (mg/L)	0.184
G344C	07/06/2005	10:05	0	Total Dissolved Solids (mg/L)	245
G344C	07/06/2005	10:05	0	Total Phosphorus (mg/L)	0.205
G344C	07/06/2005	10:10	24	Total Phosphorus (mg/L)	0.12
G344C	07/06/2005	10:05	0	Turbidity (NTU)	1.2
G344D	07/06/2005	10:25	0	Alkalinity (mg/L)	152

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	07/06/2005	10:25	0	Ammonia as N (mg/L)	0.009
G344D	07/06/2005	10:25	0	Dissolved Chloride (mg/L)	34.9
G344D	07/06/2005	10:25	0	Dissolved Oxygen (mg/L)	1.02
G344D	07/06/2005	10:25	0	Nitrate + Nitrite (mg/L)	0.007
G344D	07/06/2005	10:25	0	Orthophosphate as P (mg/L)	0.218
G344D	07/06/2005	10:25	0	pH	7.18
G344D	07/06/2005	10:25	0	Specific Conductivity (µmhos/cm)	418
G344D	07/06/2005	10:25	0	Sulfate (mg/L)	2.1
G344D	07/06/2005	10:25	0	Temperature (°C)	29.5
G344D	07/06/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.239
G344D	07/06/2005	10:25	0	Total Dissolved Solids (mg/L)	284
G344D	07/06/2005	10:30	24	Total Phosphorus (mg/L)	0.19
G344D	07/06/2005	10:25	0	Total Phosphorus (mg/L)	0.258
G344D	07/06/2005	10:25	0	Turbidity (NTU)	1
G342A	07/13/2005	14:20	0	Dissolved Oxygen (mg/L)	0.89
G342A	07/13/2005	14:20	0	Orthophosphate as P (mg/L)	0.089
G342A	07/13/2005	14:20	0	pH	6.74
G342A	07/13/2005	14:20	0	Specific Conductivity (µmhos/cm)	218
G342A	07/13/2005	14:20	0	Temperature (°C)	31
G342A	07/13/2005	14:20	0	Total Dissolved Phosphorus (mg/L)	0.111
G342A	07/13/2005	14:25	24	Total Phosphorus (mg/L)	0.232
G342A	07/13/2005	14:20	0	Total Phosphorus (mg/L)	0.167
G342B	07/13/2005	13:50	0	Dissolved Oxygen (mg/L)	0.84
G342B	07/13/2005	13:50	0	Orthophosphate as P (mg/L)	0.091
G342B	07/13/2005	13:50	0	pH	6.8
G342B	07/13/2005	13:50	0	Specific Conductivity (µmhos/cm)	218
G342B	07/13/2005	13:50	0	Temperature (°C)	30.8
G342B	07/13/2005	13:50	0	Total Dissolved Phosphorus (mg/L)	0.114
G342B	07/13/2005	13:55	24	Total Phosphorus (mg/L)	0.289
G342B	07/13/2005	13:50	0	Total Phosphorus (mg/L)	0.174
G342C	07/13/2005	13:30	0	Dissolved Oxygen (mg/L)	0.8
G342C	07/13/2005	13:30	0	Orthophosphate as P (mg/L)	0.094
G342C	07/13/2005	13:30	0	pH	6.77
G342C	07/13/2005	13:30	0	Specific Conductivity (µmhos/cm)	219
G342C	07/13/2005	13:30	0	Temperature (°C)	30.8
G342C	07/13/2005	13:30	0	Total Dissolved Phosphorus (mg/L)	0.117
G342C	07/13/2005	13:30	0	Total Phosphorus (mg/L)	0.174
G342C	07/13/2005	13:35	24	Total Phosphorus (mg/L)	0.293
G342D	07/13/2005	13:15	0	Dissolved Oxygen (mg/L)	0.72
G342D	07/13/2005	13:15	0	Orthophosphate as P (mg/L)	0.092
G342D	07/13/2005	13:15	0	pH	6.8
G342D	07/13/2005	13:15	0	Specific Conductivity (µmhos/cm)	224
G342D	07/13/2005	13:15	0	Temperature (°C)	30.8
G342D	07/13/2005	13:15	0	Total Dissolved Phosphorus (mg/L)	0.115
G342D	07/13/2005	12:50	24	Total Phosphorus (mg/L)	0.294
G342D	07/13/2005	13:15	0	Total Phosphorus (mg/L)	0.174
G344A	07/13/2005	9:50	0	Dissolved Oxygen (mg/L)	0.12
G344A	07/13/2005	9:50	0	Orthophosphate as P (mg/L)	0.247
G344A	07/13/2005	9:50	0	pH	8.1
G344A	07/13/2005	9:50	0	Specific Conductivity (µmhos/cm)	352
G344A	07/13/2005	9:50	0	Temperature (°C)	28
G344A	07/13/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.271
G344A	07/13/2005	9:50	0	Total Phosphorus (mg/L)	0.316
G344B	07/13/2005	10:45	0	Dissolved Oxygen (mg/L)	1.39

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	07/13/2005	10:45	0	Orthophosphate as P (mg/L)	0.143
G344B	07/13/2005	10:45	0	pH	7.34
G344B	07/13/2005	10:45	0	Specific Conductivity (µmhos/cm)	427
G344B	07/13/2005	10:45	0	Temperature (°C)	28.8
G344B	07/13/2005	10:45	0	Total Dissolved Phosphorus (mg/L)	0.172
G344B	07/13/2005	10:45	0	Total Phosphorus (mg/L)	0.217
G344B	07/13/2005	10:50	24	Total Phosphorus (mg/L)	0.11
G344C	07/13/2005	11:15	0	Dissolved Oxygen (mg/L)	0.83
G344C	07/13/2005	11:15	0	Orthophosphate as P (mg/L)	0.112
G344C	07/13/2005	11:15	0	pH	6.96
G344C	07/13/2005	11:15	0	Specific Conductivity (µmhos/cm)	320
G344C	07/13/2005	11:15	0	Temperature (°C)	28.4
G344C	07/13/2005	11:15	0	Total Dissolved Phosphorus (mg/L)	0.123
G344C	07/13/2005	11:20	24	Total Phosphorus (mg/L)	0.099
G344C	07/13/2005	11:15	0	Total Phosphorus (mg/L)	0.137
G344D	07/13/2005	11:45	0	Dissolved Oxygen (mg/L)	1.18
G344D	07/13/2005	11:45	0	Orthophosphate as P (mg/L)	0.096
G344D	07/13/2005	11:45	0	pH	7.05
G344D	07/13/2005	11:45	0	Specific Conductivity (µmhos/cm)	372
G344D	07/13/2005	11:45	0	Temperature (°C)	28.6
G344D	07/13/2005	11:45	0	Total Dissolved Phosphorus (mg/L)	0.108
G344D	07/13/2005	11:50	24	Total Phosphorus (mg/L)	0.123
G344D	07/13/2005	11:45	0	Total Phosphorus (mg/L)	0.122
G342A	07/20/2005	13:00	0	Alkalinity (mg/L)	98
G342A	07/20/2005	13:00	0	Ammonia as N (mg/L)	0.101
G342A	07/20/2005	13:00	0	Dissolved Chloride (mg/L)	23
G342A	07/20/2005	13:00	0	Dissolved Oxygen (mg/L)	0.64
G342A	07/20/2005	13:00	0	Nitrate + Nitrite (mg/L)	0.017
G342A	07/20/2005	13:00	0	Orthophosphate as P (mg/L)	0.057
G342A	07/20/2005	13:00	0	pH	6.86
G342A	07/20/2005	13:00	0	Specific Conductivity (µmhos/cm)	285
G342A	07/20/2005	13:00	0	Sulfate (mg/L)	2.6
G342A	07/20/2005	13:00	0	Temperature (°C)	30.5
G342A	07/20/2005	13:00	0	Total Dissolved Phosphorus (mg/L)	0.081
G342A	07/20/2005	13:00	0	Total Dissolved Solids (mg/L)	185
G342A	07/20/2005	13:05	24	Total Phosphorus (mg/L)	0.204
G342A	07/20/2005	13:00	0	Total Phosphorus (mg/L)	0.114
G342A	07/20/2005	13:00	0	Turbidity (NTU)	2.3
G342B	07/20/2005	12:40	0	Alkalinity (mg/L)	99
G342B	07/20/2005	12:40	0	Ammonia as N (mg/L)	0.105
G342B	07/20/2005	12:40	0	Dissolved Chloride (mg/L)	24.2
G342B	07/20/2005	12:40	0	Dissolved Oxygen (mg/L)	0.59
G342B	07/20/2005	12:40	0	Nitrate + Nitrite (mg/L)	0.017
G342B	07/20/2005	12:40	0	Orthophosphate as P (mg/L)	0.065
G342B	07/20/2005	12:40	0	pH	6.89
G342B	07/20/2005	12:40	0	Specific Conductivity (µmhos/cm)	290
G342B	07/20/2005	12:40	0	Sulfate (mg/L)	2.9
G342B	07/20/2005	12:40	0	Temperature (°C)	30.4
G342B	07/20/2005	12:40	0	Total Dissolved Phosphorus (mg/L)	0.088
G342B	07/20/2005	12:40	0	Total Dissolved Solids (mg/L)	138
G342B	07/20/2005	12:40	0	Total Phosphorus (mg/L)	0.126
G342B	07/20/2005	12:45	24	Total Phosphorus (mg/L)	0.209
G342B	07/20/2005	12:40	0	Turbidity (NTU)	1.9
G342C	07/20/2005	12:20	0	Alkalinity (mg/L)	98

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	07/20/2005	12:20	0	Ammonia as N (mg/L)	0.104
G342C	07/20/2005	12:20	0	Dissolved Chloride (mg/L)	25.6
G342C	07/20/2005	12:20	0	Dissolved Oxygen (mg/L)	0.72
G342C	07/20/2005	12:20	0	Nitrate + Nitrite (mg/L)	0.018
G342C	07/20/2005	12:20	0	Orthophosphate as P (mg/L)	0.067
G342C	07/20/2005	12:20	0	pH	6.93
G342C	07/20/2005	12:20	0	Specific Conductivity (µmhos/cm)	295
G342C	07/20/2005	12:20	0	Sulfate (mg/L)	3.1
G342C	07/20/2005	12:20	0	Temperature (°C)	30.4
G342C	07/20/2005	12:20	0	Total Dissolved Phosphorus (mg/L)	0.09
G342C	07/20/2005	12:20	0	Total Dissolved Solids (mg/L)	184
G342C	07/20/2005	12:25	24	Total Phosphorus (mg/L)	0.274
G342C	07/20/2005	12:20	0	Total Phosphorus (mg/L)	0.118
G342C	07/20/2005	12:20	0	Turbidity (NTU)	1.8
G342D	07/20/2005	12:10	0	Alkalinity (mg/L)	107
G342D	07/20/2005	12:10	0	Ammonia as N (mg/L)	0.091
G342D	07/20/2005	12:10	0	Dissolved Chloride (mg/L)	31.6
G342D	07/20/2005	12:10	0	Dissolved Oxygen (mg/L)	0.56
G342D	07/20/2005	12:10	0	Nitrate + Nitrite (mg/L)	0.013
G342D	07/20/2005	12:10	0	Orthophosphate as P (mg/L)	0.162
G342D	07/20/2005	12:10	0	pH	6.96
G342D	07/20/2005	12:10	0	Specific Conductivity (µmhos/cm)	338
G342D	07/20/2005	12:10	0	Sulfate (mg/L)	6.3
G342D	07/20/2005	12:10	0	Temperature (°C)	29.9
G342D	07/20/2005	12:10	0	Total Dissolved Phosphorus (mg/L)	0.179
G342D	07/20/2005	12:10	0	Total Dissolved Solids (mg/L)	219
G342D	07/20/2005	12:10	0	Total Phosphorus (mg/L)	0.22
G342D	07/20/2005	12:20	24	Total Phosphorus (mg/L)	0.233
G342D	07/20/2005	12:10	0	Turbidity (NTU)	2.2
G344A	07/20/2005	9:20	0	Alkalinity (mg/L)	117
G344A	07/20/2005	9:20	0	Ammonia as N (mg/L)	0.018
G344A	07/20/2005	9:20	0	Dissolved Chloride (mg/L)	37.7
G344A	07/20/2005	9:20	0	Dissolved Oxygen (mg/L)	2.21
G344A	07/20/2005	9:20	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	07/20/2005	9:20	0	Orthophosphate as P (mg/L)	0.046
G344A	07/20/2005	9:20	0	pH	7.57
G344A	07/20/2005	9:20	0	Specific Conductivity (µmhos/cm)	375
G344A	07/20/2005	9:20	0	Sulfate (mg/L)	2.7
G344A	07/20/2005	9:20	0	Temperature (°C)	29.4
G344A	07/20/2005	9:20	0	Total Dissolved Phosphorus (mg/L)	0.066
G344A	07/20/2005	9:20	0	Total Dissolved Solids (mg/L)	281
G344A	07/20/2005	9:20	0	Total Phosphorus (mg/L)	0.088
G344A	07/20/2005	9:25	24	Total Phosphorus (mg/L)	0.13
G344A	07/20/2005	9:20	0	Turbidity (NTU)	1.1
G344B	07/20/2005	9:50	0	Alkalinity (mg/L)	154
G344B	07/20/2005	9:50	0	Ammonia as N (mg/L)	0.011
G344B	07/20/2005	9:50	0	Dissolved Chloride (mg/L)	50.7
G344B	07/20/2005	9:50	0	Dissolved Oxygen (mg/L)	0.97
G344B	07/20/2005	9:50	0	Nitrate + Nitrite (mg/L)	0.006
G344B	07/20/2005	9:50	0	Orthophosphate as P (mg/L)	0.039
G344B	07/20/2005	9:50	0	pH	7.24
G344B	07/20/2005	9:50	0	Specific Conductivity (µmhos/cm)	481
G344B	07/20/2005	9:50	0	Sulfate (mg/L)	1.1
G344B	07/20/2005	9:50	0	Temperature (°C)	29.1

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	07/20/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.059
G344B	07/20/2005	9:50	0	Total Dissolved Solids (mg/L)	259
G344B	07/20/2005	9:55	24	Total Phosphorus (mg/L)	0.192
G344B	07/20/2005	9:50	0	Total Phosphorus (mg/L)	0.094
G344B	07/20/2005	9:50	0	Turbidity (NTU)	1.2
G344C	07/20/2005	10:15	0	Alkalinity (mg/L)	110
G344C	07/20/2005	10:15	0	Ammonia as N (mg/L)	0.028
G344C	07/20/2005	10:15	0	Dissolved Chloride (mg/L)	22.2
G344C	07/20/2005	10:15	0	Dissolved Oxygen (mg/L)	0.52
G344C	07/20/2005	10:15	0	Nitrate + Nitrite (mg/L)	<0.006
G344C	07/20/2005	10:15	0	Orthophosphate as P (mg/L)	0.144
G344C	07/20/2005	10:15	0	pH	6.92
G344C	07/20/2005	10:15	0	Specific Conductivity (µmhos/cm)	296
G344C	07/20/2005	10:15	0	Sulfate (mg/L)	0.7
G344C	07/20/2005	10:15	0	Temperature (°C)	28.5
G344C	07/20/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.152
G344C	07/20/2005	10:15	0	Total Dissolved Solids (mg/L)	264
G344C	07/20/2005	10:15	0	Total Phosphorus (mg/L)	0.167
G344C	07/20/2005	10:20	24	Total Phosphorus (mg/L)	0.099
G344C	07/20/2005	10:15	0	Turbidity (NTU)	0.8
G344D	07/20/2005	10:45	0	Alkalinity (mg/L)	126
G344D	07/20/2005	10:45	0	Ammonia as N (mg/L)	0.01
G344D	07/20/2005	10:45	0	Dissolved Chloride (mg/L)	25.4
G344D	07/20/2005	10:45	0	Dissolved Oxygen (mg/L)	0.73
G344D	07/20/2005	10:45	0	Nitrate + Nitrite (mg/L)	0.006
G344D	07/20/2005	10:45	0	Orthophosphate as P (mg/L)	0.123
G344D	07/20/2005	10:45	0	pH	7.03
G344D	07/20/2005	10:45	0	Specific Conductivity (µmhos/cm)	351
G344D	07/20/2005	10:45	0	Sulfate (mg/L)	1.2
G344D	07/20/2005	10:45	0	Temperature (°C)	28.7
G344D	07/20/2005	10:45	0	Total Dissolved Phosphorus (mg/L)	0.132
G344D	07/20/2005	10:45	0	Total Dissolved Solids (mg/L)	228
G344D	07/20/2005	10:45	0	Total Phosphorus (mg/L)	0.144
G344D	07/20/2005	10:50	24	Total Phosphorus (mg/L)	0.106
G344D	07/20/2005	10:45	0	Turbidity (NTU)	0.8
G342A	07/27/2005	13:15	0	Dissolved Oxygen (mg/L)	1.27
G342A	07/27/2005	13:15	0	Orthophosphate as P (mg/L)	0.029
G342A	07/27/2005	13:15	0	pH	7.14
G342A	07/27/2005	13:15	0	Specific Conductivity (µmhos/cm)	305
G342A	07/27/2005	13:15	0	Temperature (°C)	30.9
G342A	07/27/2005	13:15	0	Total Dissolved Phosphorus (mg/L)	0.053
G342A	07/27/2005	13:20	24	Total Phosphorus (mg/L)	0.158
G342A	07/27/2005	13:15	0	Total Phosphorus (mg/L)	0.091
G342B	07/27/2005	12:45	0	Dissolved Oxygen (mg/L)	0.93
G342B	07/27/2005	12:45	0	Orthophosphate as P (mg/L)	0.039
G342B	07/27/2005	12:45	0	pH	6.97
G342B	07/27/2005	12:45	0	Specific Conductivity (µmhos/cm)	348
G342B	07/27/2005	12:45	0	Temperature (°C)	30.8
G342B	07/27/2005	12:45	0	Total Dissolved Phosphorus (mg/L)	0.064
G342B	07/27/2005	12:50	24	Total Phosphorus (mg/L)	0.122
G342B	07/27/2005	12:45	0	Total Phosphorus (mg/L)	0.094
G342C	07/27/2005	12:20	0	Dissolved Oxygen (mg/L)	1.15
G342C	07/27/2005	12:20	0	Orthophosphate as P (mg/L)	0.04
G342C	07/27/2005	12:20	0	pH	7.07

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	07/27/2005	12:20	0	Specific Conductivity (µmhos/cm)	353
G342C	07/27/2005	12:20	0	Temperature (°C)	30.8
G342C	07/27/2005	12:20	0	Total Dissolved Phosphorus (mg/L)	0.067
G342C	07/27/2005	12:20	0	Total Phosphorus (mg/L)	0.095
G342C	07/27/2005	12:25	24	Total Phosphorus (mg/L)	0.172
G342D	07/27/2005	12:10	0	Dissolved Oxygen (mg/L)	0.81
G342D	07/27/2005	12:10	0	Orthophosphate as P (mg/L)	0.061
G342D	07/27/2005	12:10	0	pH	7
G342D	07/27/2005	12:10	0	Specific Conductivity (µmhos/cm)	391
G342D	07/27/2005	12:10	0	Temperature (°C)	30.4
G342D	07/27/2005	12:10	0	Total Dissolved Phosphorus (mg/L)	0.084
G342D	07/27/2005	12:10	24	Total Phosphorus (mg/L)	0.195
G342D	07/27/2005	12:10	0	Total Phosphorus (mg/L)	0.124
G344A	07/27/2005	9:25	0	Dissolved Oxygen (mg/L)	1.02
G344A	07/27/2005	9:25	0	Orthophosphate as P (mg/L)	0.018
G344A	07/27/2005	9:25	0	pH	7.3
G344A	07/27/2005	9:25	0	Specific Conductivity (µmhos/cm)	409
G344A	07/27/2005	9:25	0	Temperature (°C)	29.6
G344A	07/27/2005	9:25	0	Total Dissolved Phosphorus (mg/L)	0.044
G344A	07/27/2005	9:25	0	Total Phosphorus (mg/L)	0.076
G344B	07/27/2005	10:00	0	Dissolved Oxygen (mg/L)	0.33
G344B	07/27/2005	10:00	0	Orthophosphate as P (mg/L)	0.029
G344B	07/27/2005	10:00	0	pH	7.25
G344B	07/27/2005	10:00	0	Specific Conductivity (µmhos/cm)	491
G344B	07/27/2005	10:00	0	Temperature (°C)	29.4
G344B	07/27/2005	10:00	0	Total Dissolved Phosphorus (mg/L)	0.059
G344B	07/27/2005	10:00	0	Total Phosphorus (mg/L)	0.098
G344C	07/27/2005	10:30	0	Dissolved Oxygen (mg/L)	0.58
G344C	07/27/2005	10:30	0	Orthophosphate as P (mg/L)	0.085
G344C	07/27/2005	10:30	0	pH	6.93
G344C	07/27/2005	10:30	0	Specific Conductivity (µmhos/cm)	313
G344C	07/27/2005	10:30	0	Temperature (°C)	28.7
G344C	07/27/2005	10:30	0	Total Dissolved Phosphorus (mg/L)	0.098
G344C	07/27/2005	10:30	0	Total Phosphorus (mg/L)	0.116
G344C	07/27/2005	10:35	24	Total Phosphorus (mg/L)	0.127
G344D	07/27/2005	11:05	0	Dissolved Oxygen (mg/L)	0.72
G344D	07/27/2005	11:05	0	Orthophosphate as P (mg/L)	0.068
G344D	07/27/2005	11:05	0	pH	7.02
G344D	07/27/2005	11:05	0	Specific Conductivity (µmhos/cm)	381
G344D	07/27/2005	11:05	0	Temperature (°C)	29
G344D	07/27/2005	11:05	0	Total Dissolved Phosphorus (mg/L)	0.081
G344D	07/27/2005	11:10	24	Total Phosphorus (mg/L)	0.097
G344D	07/27/2005	11:05	0	Total Phosphorus (mg/L)	0.095
G342A	08/03/2005	13:45	0	Alkalinity (mg/L)	114
G342A	08/03/2005	13:45	0	Ammonia as N (mg/L)	0.168
G342A	08/03/2005	13:45	0	Dissolved Chloride (mg/L)	26.9
G342A	08/03/2005	13:45	0	Dissolved Oxygen (mg/L)	1.45
G342A	08/03/2005	13:45	0	Nitrate + Nitrite (mg/L)	0.038
G342A	08/03/2005	13:45	0	Orthophosphate as P (mg/L)	0.028
G342A	08/03/2005	13:45	0	pH	7.1
G342A	08/03/2005	13:45	0	Specific Conductivity (µmhos/cm)	321
G342A	08/03/2005	13:45	0	Sulfate (mg/L)	2.9
G342A	08/03/2005	13:45	0	Temperature (°C)	30.1
G342A	08/03/2005	13:45	0	Total Dissolved Phosphorus (mg/L)	0.048

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	08/03/2005	13:45	0	Total Dissolved Solids (mg/L)	236
G342A	08/03/2005	13:45	0	Total Phosphorus (mg/L)	0.072
G342A	08/03/2005	13:50	24	Total Phosphorus (mg/L)	0.095
G342A	08/03/2005	13:45	0	Turbidity (NTU)	1.8
G342B	08/03/2005	13:05	0	Alkalinity (mg/L)	135
G342B	08/03/2005	13:05	0	Ammonia as N (mg/L)	0.124
G342B	08/03/2005	13:05	0	Dissolved Chloride (mg/L)	26.6
G342B	08/03/2005	13:05	0	Dissolved Oxygen (mg/L)	1.8
G342B	08/03/2005	13:05	0	Nitrate + Nitrite (mg/L)	0.052
G342B	08/03/2005	13:05	0	Orthophosphate as P (mg/L)	0.063
G342B	08/03/2005	13:05	0	pH	7.17
G342B	08/03/2005	13:05	0	Specific Conductivity (µmhos/cm)	358
G342B	08/03/2005	13:05	0	Sulfate (mg/L)	5.1
G342B	08/03/2005	13:05	0	Temperature (°C)	29.6
G342B	08/03/2005	13:05	0	Total Dissolved Phosphorus (mg/L)	0.08
G342B	08/03/2005	13:05	0	Total Dissolved Solids (mg/L)	222
G342B	08/03/2005	13:10	24	Total Phosphorus (mg/L)	0.116
G342B	08/03/2005	13:05	0	Total Phosphorus (mg/L)	0.108
G342B	08/03/2005	13:05	0	Turbidity (NTU)	1.2
G342C	08/03/2005	12:40	0	Alkalinity (mg/L)	150
G342C	08/03/2005	12:40	0	Ammonia as N (mg/L)	0.097
G342C	08/03/2005	12:40	0	Dissolved Chloride (mg/L)	24.9
G342C	08/03/2005	12:40	0	Dissolved Oxygen (mg/L)	2.89
G342C	08/03/2005	12:40	0	Nitrate + Nitrite (mg/L)	0.064
G342C	08/03/2005	12:40	0	Orthophosphate as P (mg/L)	0.091
G342C	08/03/2005	12:40	0	pH	7.27
G342C	08/03/2005	12:40	0	Specific Conductivity (µmhos/cm)	391
G342C	08/03/2005	12:40	0	Sulfate (mg/L)	6.8
G342C	08/03/2005	12:40	0	Temperature (°C)	29.7
G342C	08/03/2005	12:40	0	Total Dissolved Phosphorus (mg/L)	0.107
G342C	08/03/2005	12:40	0	Total Dissolved Solids (mg/L)	207
G342C	08/03/2005	12:45	24	Total Phosphorus (mg/L)	0.23
G342C	08/03/2005	12:40	0	Total Phosphorus (mg/L)	0.141
G342C	08/03/2005	12:40	0	Turbidity (NTU)	1.2
G342D	08/03/2005	12:25	0	Alkalinity (mg/L)	140
G342D	08/03/2005	12:25	0	Ammonia as N (mg/L)	0.079
G342D	08/03/2005	12:25	0	Dissolved Chloride (mg/L)	20.7
G342D	08/03/2005	12:25	0	Dissolved Oxygen (mg/L)	3.27
G342D	08/03/2005	12:25	0	Nitrate + Nitrite (mg/L)	0.071
G342D	08/03/2005	12:25	0	Orthophosphate as P (mg/L)	0.058
G342D	08/03/2005	12:25	0	pH	7.31
G342D	08/03/2005	12:25	0	Specific Conductivity (µmhos/cm)	347
G342D	08/03/2005	12:25	0	Sulfate (mg/L)	4.5
G342D	08/03/2005	12:25	0	Temperature (°C)	29.8
G342D	08/03/2005	12:25	0	Total Dissolved Phosphorus (mg/L)	0.075
G342D	08/03/2005	12:25	0	Total Dissolved Solids (mg/L)	174
G342D	08/03/2005	12:40	24	Total Phosphorus (mg/L)	0.178
G342D	08/03/2005	12:25	0	Total Phosphorus (mg/L)	0.145
G342D	08/03/2005	12:25	0	Turbidity (NTU)	3.9
G344A	08/03/2005	9:55	0	Alkalinity (mg/L)	129
G344A	08/03/2005	9:55	0	Ammonia as N (mg/L)	0.016
G344A	08/03/2005	9:55	0	Dissolved Chloride (mg/L)	32.6
G344A	08/03/2005	9:55	0	Dissolved Oxygen (mg/L)	1.53
G344A	08/03/2005	9:55	0	Nitrate + Nitrite (mg/L)	0.008

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	08/03/2005	9:55	0	Orthophosphate as P (mg/L)	0.025
G344A	08/03/2005	9:55	0	pH	7.54
G344A	08/03/2005	9:55	0	Specific Conductivity (µmhos/cm)	363
G344A	08/03/2005	9:55	0	Sulfate (mg/L)	3.2
G344A	08/03/2005	9:55	0	Temperature (°C)	28.9
G344A	08/03/2005	9:55	0	Total Dissolved Phosphorus (mg/L)	0.041
G344A	08/03/2005	9:55	0	Total Dissolved Solids (mg/L)	244
G344A	08/03/2005	9:55	0	Total Phosphorus (mg/L)	0.058
G344A	08/03/2005	10:00	24	Total Phosphorus (mg/L)	0.071
G344A	08/03/2005	9:55	0	Turbidity (NTU)	1.1
G344B	08/03/2005	10:40	0	Alkalinity (mg/L)	155
G344B	08/03/2005	10:40	0	Ammonia as N (mg/L)	0.021
G344B	08/03/2005	10:40	0	Dissolved Chloride (mg/L)	31.3
G344B	08/03/2005	10:40	0	Dissolved Oxygen (mg/L)	0.83
G344B	08/03/2005	10:40	0	Nitrate + Nitrite (mg/L)	0.05
G344B	08/03/2005	10:40	0	Orthophosphate as P (mg/L)	0.014
G344B	08/03/2005	10:40	0	pH	7.26
G344B	08/03/2005	10:40	0	Specific Conductivity (µmhos/cm)	401
G344B	08/03/2005	10:40	0	Sulfate (mg/L)	2.9
G344B	08/03/2005	10:40	0	Temperature (°C)	29.6
G344B	08/03/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.031
G344B	08/03/2005	10:40	0	Total Dissolved Solids (mg/L)	218
G344B	08/03/2005	10:40	0	Total Phosphorus (mg/L)	0.049
G344B	08/03/2005	10:45	24	Total Phosphorus (mg/L)	0.052
G344B	08/03/2005	10:40	0	Turbidity (NTU)	1
G344C	08/03/2005	11:05	0	Alkalinity (mg/L)	131
G344C	08/03/2005	11:05	0	Ammonia as N (mg/L)	0.085
G344C	08/03/2005	11:05	0	Dissolved Chloride (mg/L)	29
G344C	08/03/2005	11:05	0	Dissolved Oxygen (mg/L)	0.71
G344C	08/03/2005	11:05	0	Nitrate + Nitrite (mg/L)	0.014
G344C	08/03/2005	11:05	0	Orthophosphate as P (mg/L)	0.094
G344C	08/03/2005	11:05	0	pH	7.02
G344C	08/03/2005	11:05	0	Specific Conductivity (µmhos/cm)	354
G344C	08/03/2005	11:05	0	Sulfate (mg/L)	0.8
G344C	08/03/2005	11:05	0	Temperature (°C)	27.9
G344C	08/03/2005	11:05	0	Total Dissolved Phosphorus (mg/L)	0.104
G344C	08/03/2005	11:05	0	Total Dissolved Solids (mg/L)	236
G344C	08/03/2005	11:10	24	Total Phosphorus (mg/L)	0.101
G344C	08/03/2005	11:05	0	Total Phosphorus (mg/L)	0.118
G344C	08/03/2005	11:05	0	Turbidity (NTU)	0.6
G344D	08/03/2005	11:30	0	Alkalinity (mg/L)	150
G344D	08/03/2005	11:30	0	Ammonia as N (mg/L)	0.026
G344D	08/03/2005	11:30	0	Dissolved Chloride (mg/L)	32.5
G344D	08/03/2005	11:30	0	Dissolved Oxygen (mg/L)	0.78
G344D	08/03/2005	11:30	0	Nitrate + Nitrite (mg/L)	0.007
G344D	08/03/2005	11:30	0	Orthophosphate as P (mg/L)	0.06
G344D	08/03/2005	11:30	0	pH	7.12
G344D	08/03/2005	11:30	0	Specific Conductivity (µmhos/cm)	400
G344D	08/03/2005	11:30	0	Sulfate (mg/L)	1.6
G344D	08/03/2005	11:30	0	Temperature (°C)	28.3
G344D	08/03/2005	11:30	0	Total Dissolved Phosphorus (mg/L)	0.072
G344D	08/03/2005	11:30	0	Total Dissolved Solids (mg/L)	246
G344D	08/03/2005	11:30	0	Total Phosphorus (mg/L)	0.083
G344D	08/03/2005	11:35	24	Total Phosphorus (mg/L)	0.086

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	08/03/2005	11:30	0	Turbidity (NTU)	0.9
G342A	08/10/2005	12:20	0	Dissolved Oxygen (mg/L)	1.78
G342A	08/10/2005	12:20	0	Orthophosphate as P (mg/L)	0.046
G342A	08/10/2005	12:20	0	pH	7.04
G342A	08/10/2005	12:20	0	Specific Conductivity (µmhos/cm)	270
G342A	08/10/2005	12:20	0	Temperature (°C)	30.2
G342A	08/10/2005	12:20	0	Total Dissolved Phosphorus (mg/L)	0.07
G342A	08/10/2005	12:25	24	Total Phosphorus (mg/L)	0.193
G342A	08/10/2005	12:20	0	Total Phosphorus (mg/L)	0.109
G342B	08/10/2005	12:00	0	Dissolved Oxygen (mg/L)	1.46
G342B	08/10/2005	12:00	0	Orthophosphate as P (mg/L)	0.048
G342B	08/10/2005	12:00	0	pH	7.02
G342B	08/10/2005	12:00	0	Specific Conductivity (µmhos/cm)	314
G342B	08/10/2005	12:00	0	Temperature (°C)	30
G342B	08/10/2005	12:00	0	Total Dissolved Phosphorus (mg/L)	0.071
G342B	08/10/2005	12:05	24	Total Phosphorus (mg/L)	0.107
G342B	08/10/2005	12:00	0	Total Phosphorus (mg/L)	0.148
G342C	08/10/2005	11:45	0	Dissolved Oxygen (mg/L)	1.48
G342C	08/10/2005	11:45	0	Orthophosphate as P (mg/L)	0.049
G342C	08/10/2005	11:45	0	pH	7.09
G342C	08/10/2005	11:45	0	Specific Conductivity (µmhos/cm)	317
G342C	08/10/2005	11:45	0	Temperature (°C)	30
G342C	08/10/2005	11:45	0	Total Dissolved Phosphorus (mg/L)	0.072
G342C	08/10/2005	11:45	0	Total Phosphorus (mg/L)	0.097
G342C	08/10/2005	11:50	24	Total Phosphorus (mg/L)	0.132
G342D	08/10/2005	11:30	0	Dissolved Oxygen (mg/L)	1.08
G342D	08/10/2005	11:30	0	Orthophosphate as P (mg/L)	0.06
G342D	08/10/2005	11:30	0	pH	7.07
G342D	08/10/2005	11:30	0	Specific Conductivity (µmhos/cm)	324
G342D	08/10/2005	11:30	0	Temperature (°C)	29.6
G342D	08/10/2005	11:30	0	Total Dissolved Phosphorus (mg/L)	0.083
G342D	08/10/2005	11:30	0	Total Phosphorus (mg/L)	0.109
G342D	08/10/2005	11:45	24	Total Phosphorus (mg/L)	0.185
G344A	08/10/2005	9:35	0	Dissolved Oxygen (mg/L)	1.77
G344A	08/10/2005	9:35	0	Orthophosphate as P (mg/L)	0.014
G344A	08/10/2005	9:35	0	pH	7.5
G344A	08/10/2005	9:35	0	Specific Conductivity (µmhos/cm)	342
G344A	08/10/2005	9:35	0	Temperature (°C)	28.6
G344A	08/10/2005	9:35	0	Total Dissolved Phosphorus (mg/L)	0.03
G344A	08/10/2005	9:40	24	Total Phosphorus (mg/L)	0.04
G344A	08/10/2005	9:35	0	Total Phosphorus (mg/L)	0.042
G344B	08/10/2005	10:00	0	Dissolved Oxygen (mg/L)	0.89
G344B	08/10/2005	10:00	0	Orthophosphate as P (mg/L)	0.022
G344B	08/10/2005	10:00	0	pH	7.25
G344B	08/10/2005	10:00	0	Specific Conductivity (µmhos/cm)	371
G344B	08/10/2005	10:00	0	Temperature (°C)	29.5
G344B	08/10/2005	10:00	0	Total Dissolved Phosphorus (mg/L)	0.039
G344B	08/10/2005	10:05	24	Total Phosphorus (mg/L)	0.042
G344B	08/10/2005	10:00	0	Total Phosphorus (mg/L)	0.054
G344C	08/10/2005	10:25	0	Dissolved Oxygen (mg/L)	0.82
G344C	08/10/2005	10:25	0	Orthophosphate as P (mg/L)	0.09
G344C	08/10/2005	10:25	0	pH	7.13
G344C	08/10/2005	10:25	0	Specific Conductivity (µmhos/cm)	393
G344C	08/10/2005	10:25	0	Temperature (°C)	27.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	08/10/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.105
G344C	08/10/2005	10:30	24	Total Phosphorus (mg/L)	0.086
G344C	08/10/2005	10:25	0	Total Phosphorus (mg/L)	0.106
G344D	08/10/2005	10:50	0	Dissolved Oxygen (mg/L)	1.43
G344D	08/10/2005	10:50	0	Orthophosphate as P (mg/L)	0.069
G344D	08/10/2005	10:50	0	pH	7.18
G344D	08/10/2005	10:50	0	Specific Conductivity (µmhos/cm)	439
G344D	08/10/2005	10:50	0	Temperature (°C)	27.8
G344D	08/10/2005	10:50	0	Total Dissolved Phosphorus (mg/L)	0.085
G344D	08/10/2005	10:55	24	Total Phosphorus (mg/L)	0.07
G344D	08/10/2005	10:50	0	Total Phosphorus (mg/L)	0.089
G342A	08/17/2005	14:30	0	Alkalinity (mg/L)	115
G342A	08/17/2005	14:30	0	Ammonia as N (mg/L)	0.137
G342A	08/17/2005	14:30	0	Dissolved Chloride (mg/L)	28.5
G342A	08/17/2005	14:30	0	Dissolved Oxygen (mg/L)	1.66
G342A	08/17/2005	14:30	0	Nitrate + Nitrite (mg/L)	0.065
G342A	08/17/2005	14:30	0	Orthophosphate as P (mg/L)	0.043
G342A	08/17/2005	14:30	0	pH	7.01
G342A	08/17/2005	14:30	0	Specific Conductivity (µmhos/cm)	342
G342A	08/17/2005	14:30	0	Sulfate (mg/L)	3.7
G342A	08/17/2005	14:30	0	Temperature (°C)	31.7
G342A	08/17/2005	14:30	0	Total Dissolved Phosphorus (mg/L)	0.059
G342A	08/17/2005	14:30	0	Total Dissolved Solids (mg/L)	236
G342A	08/17/2005	14:35	24	Total Phosphorus (mg/L)	0.16
G342A	08/17/2005	14:30	0	Total Phosphorus (mg/L)	0.086
G342A	08/17/2005	14:30	0	Turbidity (NTU)	2
G342B	08/17/2005	14:05	0	Alkalinity (mg/L)	142
G342B	08/17/2005	14:05	0	Ammonia as N (mg/L)	0.106
G342B	08/17/2005	14:05	0	Dissolved Chloride (mg/L)	35.1
G342B	08/17/2005	14:05	0	Dissolved Oxygen (mg/L)	1.46
G342B	08/17/2005	14:05	0	Nitrate + Nitrite (mg/L)	0.056
G342B	08/17/2005	14:05	0	Orthophosphate as P (mg/L)	0.137
G342B	08/17/2005	14:05	0	pH	7.07
G342B	08/17/2005	14:05	0	Specific Conductivity (µmhos/cm)	437
G342B	08/17/2005	14:05	0	Sulfate (mg/L)	10.8
G342B	08/17/2005	14:05	0	Temperature (°C)	30.6
G342B	08/17/2005	14:05	0	Total Dissolved Phosphorus (mg/L)	0.149
G342B	08/17/2005	14:05	0	Total Dissolved Solids (mg/L)	279
G342B	08/17/2005	14:10	24	Total Phosphorus (mg/L)	0.122
G342B	08/17/2005	14:05	0	Total Phosphorus (mg/L)	0.177
G342B	08/17/2005	14:05	0	Turbidity (NTU)	2.1
G342C	08/17/2005	13:40	0	Alkalinity (mg/L)	164
G342C	08/17/2005	13:40	0	Ammonia as N (mg/L)	0.055
G342C	08/17/2005	13:40	0	Dissolved Chloride (mg/L)	28.1
G342C	08/17/2005	13:40	0	Dissolved Oxygen (mg/L)	3.14
G342C	08/17/2005	13:40	0	Nitrate + Nitrite (mg/L)	0.048
G342C	08/17/2005	13:40	0	Orthophosphate as P (mg/L)	0.191
G342C	08/17/2005	13:40	0	pH	7.21
G342C	08/17/2005	13:40	0	Specific Conductivity (µmhos/cm)	451
G342C	08/17/2005	13:40	0	Sulfate (mg/L)	13.4
G342C	08/17/2005	13:40	0	Temperature (°C)	31.6
G342C	08/17/2005	13:40	0	Total Dissolved Phosphorus (mg/L)	0.205
G342C	08/17/2005	13:40	0	Total Dissolved Solids (mg/L)	196
G342C	08/17/2005	13:40	0	Total Phosphorus (mg/L)	0.244

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	08/17/2005	13:45	24	Total Phosphorus (mg/L)	0.181
G342C	08/17/2005	13:40	0	Turbidity (NTU)	2.1
G342D	08/17/2005	13:25	0	Alkalinity (mg/L)	181
G342D	08/17/2005	13:25	0	Ammonia as N (mg/L)	0.047
G342D	08/17/2005	13:25	0	Dissolved Chloride (mg/L)	28.7
G342D	08/17/2005	13:25	0	Dissolved Oxygen (mg/L)	3.98
G342D	08/17/2005	13:25	0	Nitrate + Nitrite (mg/L)	0.061
G342D	08/17/2005	13:25	0	Orthophosphate as P (mg/L)	0.067
G342D	08/17/2005	13:25	0	pH	7.33
G342D	08/17/2005	13:25	0	Specific Conductivity (µmhos/cm)	466
G342D	08/17/2005	13:25	0	Sulfate (mg/L)	4.8
G342D	08/17/2005	13:25	0	Temperature (°C)	31.7
G342D	08/17/2005	13:25	0	Total Dissolved Phosphorus (mg/L)	0.081
G342D	08/17/2005	13:25	0	Total Dissolved Solids (mg/L)	322
G342D	08/17/2005	11:55	24	Total Phosphorus (mg/L)	0.215
G342D	08/17/2005	13:25	0	Total Phosphorus (mg/L)	0.112
G342D	08/17/2005	13:25	0	Turbidity (NTU)	1.6
G344A	08/17/2005	9:35	0	Alkalinity (mg/L)	122
G344A	08/17/2005	9:35	0	Ammonia as N (mg/L)	0.009
G344A	08/17/2005	9:35	0	Dissolved Chloride (mg/L)	29.8
G344A	08/17/2005	9:35	0	Dissolved Oxygen (mg/L)	1.37
G344A	08/17/2005	9:35	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	08/17/2005	9:35	0	Orthophosphate as P (mg/L)	0.015
G344A	08/17/2005	9:35	0	pH	7.52
G344A	08/17/2005	9:35	0	Specific Conductivity (µmhos/cm)	352
G344A	08/17/2005	9:35	0	Sulfate (mg/L)	3
G344A	08/17/2005	9:35	0	Temperature (°C)	29.2
G344A	08/17/2005	9:35	0	Total Dissolved Phosphorus (mg/L)	0.028
G344A	08/17/2005	9:35	0	Total Dissolved Solids (mg/L)	206
G344A	08/17/2005	9:40	24	Total Phosphorus (mg/L)	0.035
G344A	08/17/2005	9:35	0	Total Phosphorus (mg/L)	0.039
G344A	08/17/2005	9:35	0	Turbidity (NTU)	1.5
G344B	08/17/2005	10:10	0	Alkalinity (mg/L)	134
G344B	08/17/2005	10:10	0	Ammonia as N (mg/L)	0.01
G344B	08/17/2005	10:10	0	Dissolved Chloride (mg/L)	28.5
G344B	08/17/2005	10:10	0	Dissolved Oxygen (mg/L)	0.68
G344B	08/17/2005	10:10	0	Nitrate + Nitrite (mg/L)	0.008
G344B	08/17/2005	10:10	0	Orthophosphate as P (mg/L)	0.023
G344B	08/17/2005	10:10	0	pH	7.27
G344B	08/17/2005	10:10	0	Specific Conductivity (µmhos/cm)	375
G344B	08/17/2005	10:10	0	Sulfate (mg/L)	3.3
G344B	08/17/2005	10:10	0	Temperature (°C)	30.2
G344B	08/17/2005	10:10	0	Total Dissolved Phosphorus (mg/L)	0.038
G344B	08/17/2005	10:10	0	Total Dissolved Solids (mg/L)	231
G344B	08/17/2005	10:10	0	Total Phosphorus (mg/L)	0.055
G344B	08/17/2005	10:15	24	Total Phosphorus (mg/L)	0.052
G344B	08/17/2005	10:10	0	Turbidity (NTU)	1.3
G344C	08/17/2005	10:40	0	Alkalinity (mg/L)	152
G344C	08/17/2005	10:40	0	Ammonia as N (mg/L)	0.111
G344C	08/17/2005	10:40	0	Dissolved Chloride (mg/L)	29.4
G344C	08/17/2005	10:40	0	Dissolved Oxygen (mg/L)	0.45
G344C	08/17/2005	10:40	0	Nitrate + Nitrite (mg/L)	0.007
G344C	08/17/2005	10:40	0	Orthophosphate as P (mg/L)	0.099
G344C	08/17/2005	10:40	0	pH	7.11

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	08/17/2005	10:40	0	Specific Conductivity (µmhos/cm)	408
G344C	08/17/2005	10:40	0	Sulfate (mg/L)	0.9
G344C	08/17/2005	10:40	0	Temperature (°C)	28.4
G344C	08/17/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.11
G344C	08/17/2005	10:40	0	Total Dissolved Solids (mg/L)	283
G344C	08/17/2005	10:40	0	Total Phosphorus (mg/L)	0.119
G344C	08/17/2005	10:45	24	Total Phosphorus (mg/L)	0.093
G344C	08/17/2005	10:40	0	Turbidity (NTU)	0.8
G344D	08/17/2005	11:10	0	Alkalinity (mg/L)	171
G344D	08/17/2005	11:10	0	Ammonia as N (mg/L)	0.025
G344D	08/17/2005	11:10	0	Dissolved Chloride (mg/L)	31.4
G344D	08/17/2005	11:10	0	Dissolved Oxygen (mg/L)	1.17
G344D	08/17/2005	11:10	0	Nitrate + Nitrite (mg/L)	0.007
G344D	08/17/2005	11:10	0	Orthophosphate as P (mg/L)	0.07
G344D	08/17/2005	11:10	0	pH	7.17
G344D	08/17/2005	11:10	0	Specific Conductivity (µmhos/cm)	448
G344D	08/17/2005	11:10	0	Sulfate (mg/L)	1.1
G344D	08/17/2005	11:10	0	Temperature (°C)	28.7
G344D	08/17/2005	11:10	0	Total Dissolved Phosphorus (mg/L)	0.081
G344D	08/17/2005	11:10	0	Total Dissolved Solids (mg/L)	243
G344D	08/17/2005	11:10	0	Total Phosphorus (mg/L)	0.088
G344D	08/17/2005	11:15	24	Total Phosphorus (mg/L)	0.066
G344D	08/17/2005	11:10	0	Turbidity (NTU)	0.6
G342A	08/24/2005	12:40	0	Dissolved Oxygen (mg/L)	1.44
G342A	08/24/2005	12:40	0	Orthophosphate as P (mg/L)	0.034
G342A	08/24/2005	12:40	0	pH	6.98
G342A	08/24/2005	12:40	0	Specific Conductivity (µmhos/cm)	402
G342A	08/24/2005	12:40	0	Temperature (°C)	30.1
G342A	08/24/2005	12:40	0	Total Dissolved Phosphorus (mg/L)	0.049
G342A	08/24/2005	12:40	0	Total Phosphorus (mg/L)	0.096
G342A	08/24/2005	12:45	24	Total Phosphorus (mg/L)	0.102
G342B	08/24/2005	12:15	0	Dissolved Oxygen (mg/L)	1.56
G342B	08/24/2005	12:15	0	Orthophosphate as P (mg/L)	0.333
G342B	08/24/2005	12:15	0	pH	7.03
G342B	08/24/2005	12:15	0	Specific Conductivity (µmhos/cm)	468
G342B	08/24/2005	12:15	0	Temperature (°C)	30.2
G342B	08/24/2005	12:15	0	Total Dissolved Phosphorus (mg/L)	0.344
G342B	08/24/2005	12:15	0	Total Phosphorus (mg/L)	0.429
G342B	08/24/2005	12:20	24	Total Phosphorus (mg/L)	0.172
G342C	08/24/2005	11:55	0	Dissolved Oxygen (mg/L)	0.99
G342C	08/24/2005	11:55	0	Orthophosphate as P (mg/L)	0.338
G342C	08/24/2005	11:55	0	pH	7.03
G342C	08/24/2005	11:55	0	Specific Conductivity (µmhos/cm)	470
G342C	08/24/2005	11:55	0	Temperature (°C)	30
G342C	08/24/2005	11:55	0	Total Dissolved Phosphorus (mg/L)	0.356
G342C	08/24/2005	11:55	0	Total Phosphorus (mg/L)	0.435
G342C	08/24/2005	12:00	24	Total Phosphorus (mg/L)	0.238
G342D	08/24/2005	11:45	0	Dissolved Oxygen (mg/L)	5.68
G342D	08/24/2005	11:45	0	Orthophosphate as P (mg/L)	0.065
G342D	08/24/2005	11:45	0	pH	7.52
G342D	08/24/2005	11:45	0	Specific Conductivity (µmhos/cm)	486
G342D	08/24/2005	11:45	0	Temperature (°C)	31.5
G342D	08/24/2005	11:45	0	Total Dissolved Phosphorus (mg/L)	0.081
G342D	08/24/2005	12:05	24	Total Phosphorus (mg/L)	0.199

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	08/24/2005	11:45	0	Total Phosphorus (mg/L)	0.237
G344A	08/24/2005	9:30	0	Dissolved Oxygen (mg/L)	1.19
G344A	08/24/2005	9:30	0	Orthophosphate as P (mg/L)	0.008
G344A	08/24/2005	9:30	0	pH	7.23
G344A	08/24/2005	9:30	0	Specific Conductivity (µmhos/cm)	405
G344A	08/24/2005	9:30	0	Temperature (°C)	28
G344A	08/24/2005	9:30	0	Total Dissolved Phosphorus (mg/L)	0.023
G344A	08/24/2005	9:30	0	Total Phosphorus (mg/L)	0.035
G344A	08/24/2005	9:35	24	Total Phosphorus (mg/L)	0.035
G344B	08/24/2005	10:07	0	Dissolved Oxygen (mg/L)	0.65
G344B	08/24/2005	10:07	0	Orthophosphate as P (mg/L)	0.022
G344B	08/24/2005	10:07	0	pH	7.07
G344B	08/24/2005	10:07	0	Specific Conductivity (µmhos/cm)	448
G344B	08/24/2005	10:07	0	Temperature (°C)	29
G344B	08/24/2005	10:07	0	Total Dissolved Phosphorus (mg/L)	0.037
G344B	08/24/2005	10:07	0	Total Phosphorus (mg/L)	0.054
G344B	08/24/2005	10:10	24	Total Phosphorus (mg/L)	0.054
G344C	08/24/2005	10:35	0	Dissolved Oxygen (mg/L)	0.4
G344C	08/24/2005	10:35	0	Orthophosphate as P (mg/L)	0.122
G344C	08/24/2005	10:35	0	pH	6.98
G344C	08/24/2005	10:35	0	Specific Conductivity (µmhos/cm)	427
G344C	08/24/2005	10:35	0	Temperature (°C)	27.5
G344C	08/24/2005	10:35	0	Total Dissolved Phosphorus (mg/L)	0.133
G344C	08/24/2005	10:35	0	Total Phosphorus (mg/L)	0.144
G344C	08/24/2005	10:40	24	Total Phosphorus (mg/L)	0.105
G344D	08/24/2005	11:00	0	Dissolved Oxygen (mg/L)	0.73
G344D	08/24/2005	11:00	0	Orthophosphate as P (mg/L)	0.09
G344D	08/24/2005	11:00	0	pH	7.11
G344D	08/24/2005	11:00	0	Specific Conductivity (µmhos/cm)	468
G344D	08/24/2005	11:00	0	Temperature (°C)	27.8
G344D	08/24/2005	11:00	0	Total Dissolved Phosphorus (mg/L)	0.103
G344D	08/24/2005	11:00	0	Total Phosphorus (mg/L)	0.116
G344D	08/24/2005	11:05	24	Total Phosphorus (mg/L)	0.074
G342A	08/31/2005	13:35	0	Alkalinity (mg/L)	103
G342A	08/31/2005	13:35	0	Ammonia as N (mg/L)	0.102
G342A	08/31/2005	13:35	0	Dissolved Chloride (mg/L)	27.7
G342A	08/31/2005	13:35	0	Dissolved Oxygen (mg/L)	1.42
G342A	08/31/2005	13:35	0	Nitrate + Nitrite (mg/L)	0.073
G342A	08/31/2005	13:35	0	Orthophosphate as P (mg/L)	0.05
G342A	08/31/2005	13:35	0	pH	6.97
G342A	08/31/2005	13:35	0	Specific Conductivity (µmhos/cm)	313
G342A	08/31/2005	13:35	0	Sulfate (mg/L)	3.8
G342A	08/31/2005	13:35	0	Temperature (°C)	30.9
G342A	08/31/2005	13:35	0	Total Dissolved Phosphorus (mg/L)	0.07
G342A	08/31/2005	13:35	0	Total Dissolved Solids (mg/L)	218
G342A	08/31/2005	13:35	0	Total Phosphorus (mg/L)	0.096
G342A	08/31/2005	13:40	24	Total Phosphorus (mg/L)	0.117
G342A	08/31/2005	13:35	0	Turbidity (NTU)	2.8
G342B	08/31/2005	13:05	0	Alkalinity (mg/L)	118
G342B	08/31/2005	13:05	0	Ammonia as N (mg/L)	0.112
G342B	08/31/2005	13:05	0	Dissolved Chloride (mg/L)	33.3
G342B	08/31/2005	13:05	0	Dissolved Oxygen (mg/L)	0.61
G342B	08/31/2005	13:05	0	Nitrate + Nitrite (mg/L)	0.051
G342B	08/31/2005	13:05	0	Orthophosphate as P (mg/L)	0.206

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	08/31/2005	13:05	0	pH	6.95
G342B	08/31/2005	13:05	0	Specific Conductivity (µmhos/cm)	382
G342B	08/31/2005	13:05	0	Sulfate (mg/L)	11.9
G342B	08/31/2005	13:05	0	Temperature (°C)	30.2
G342B	08/31/2005	13:05	0	Total Dissolved Phosphorus (mg/L)	0.226
G342B	08/31/2005	13:05	0	Total Dissolved Solids (mg/L)	244
G342B	08/31/2005	13:05	0	Total Phosphorus (mg/L)	0.249
G342B	08/31/2005	13:10	24	Total Phosphorus (mg/L)	0.203
G342B	08/31/2005	13:05	0	Turbidity (NTU)	2.8
G342C	08/31/2005	12:45	0	Alkalinity (mg/L)	140
G342C	08/31/2005	12:45	0	Ammonia as N (mg/L)	0.11
G342C	08/31/2005	12:45	0	Dissolved Chloride (mg/L)	30.5
G342C	08/31/2005	12:45	0	Dissolved Oxygen (mg/L)	0.77
G342C	08/31/2005	12:45	0	Nitrate + Nitrite (mg/L)	0.025
G342C	08/31/2005	12:45	0	Orthophosphate as P (mg/L)	0.48
G342C	08/31/2005	12:45	0	pH	7
G342C	08/31/2005	12:45	0	Specific Conductivity (µmhos/cm)	434
G342C	08/31/2005	12:45	0	Sulfate (mg/L)	25.1
G342C	08/31/2005	12:45	0	Temperature (°C)	30.6
G342C	08/31/2005	12:45	0	Total Dissolved Phosphorus (mg/L)	0.498
G342C	08/31/2005	12:45	0	Total Dissolved Solids (mg/L)	295
G342C	08/31/2005	12:50	24	Total Phosphorus (mg/L)	0.445
G342C	08/31/2005	12:45	0	Total Phosphorus (mg/L)	0.544
G342C	08/31/2005	12:45	0	Turbidity (NTU)	2.2
G342D	08/31/2005	12:15	0	Alkalinity (mg/L)	160
G342D	08/31/2005	12:15	0	Ammonia as N (mg/L)	0.107
G342D	08/31/2005	12:15	0	Dissolved Chloride (mg/L)	30
G342D	08/31/2005	12:15	0	Dissolved Oxygen (mg/L)	1.56
G342D	08/31/2005	12:15	0	Nitrate + Nitrite (mg/L)	0.037
G342D	08/31/2005	12:15	0	Orthophosphate as P (mg/L)	0.423
G342D	08/31/2005	12:15	0	pH	7.1
G342D	08/31/2005	12:15	0	Specific Conductivity (µmhos/cm)	457
G342D	08/31/2005	12:15	0	Sulfate (mg/L)	20.6
G342D	08/31/2005	12:15	0	Temperature (°C)	29.8
G342D	08/31/2005	12:15	0	Total Dissolved Phosphorus (mg/L)	0.431
G342D	08/31/2005	12:15	0	Total Dissolved Solids (mg/L)	297
G342D	08/31/2005	13:10	24	Total Phosphorus (mg/L)	0.302
G342D	08/31/2005	12:15	0	Total Phosphorus (mg/L)	0.517
G342D	08/31/2005	12:15	0	Turbidity (NTU)	1.1
G344A	08/31/2005	9:30	0	Alkalinity (mg/L)	129
G344A	08/31/2005	9:30	0	Ammonia as N (mg/L)	0.012
G344A	08/31/2005	9:30	0	Dissolved Chloride (mg/L)	35.8
G344A	08/31/2005	9:30	0	Dissolved Oxygen (mg/L)	0.86
G344A	08/31/2005	9:30	0	Nitrate + Nitrite (mg/L)	0.009
G344A	08/31/2005	9:30	0	Orthophosphate as P (mg/L)	0.014
G344A	08/31/2005	9:30	0	pH	7.32
G344A	08/31/2005	9:30	0	Specific Conductivity (µmhos/cm)	388
G344A	08/31/2005	9:30	0	Sulfate (mg/L)	5.6
G344A	08/31/2005	9:30	0	Temperature (°C)	28.5
G344A	08/31/2005	9:30	0	Total Dissolved Phosphorus (mg/L)	0.026
G344A	08/31/2005	9:30	0	Total Dissolved Solids (mg/L)	225
G344A	08/31/2005	9:35	24	Total Phosphorus (mg/L)	0.026
G344A	08/31/2005	9:30	0	Total Phosphorus (mg/L)	0.035
G344A	08/31/2005	9:30	0	Turbidity (NTU)	0.8

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	08/31/2005	10:15	0	Alkalinity (mg/L)	152
G344B	08/31/2005	10:15	0	Ammonia as N (mg/L)	0.012
G344B	08/31/2005	10:15	0	Dissolved Chloride (mg/L)	32.4
G344B	08/31/2005	10:15	0	Dissolved Oxygen (mg/L)	0.93
G344B	08/31/2005	10:15	0	Nitrate + Nitrite (mg/L)	0.009
G344B	08/31/2005	10:15	0	Orthophosphate as P (mg/L)	0.033
G344B	08/31/2005	10:15	0	pH	7.15
G344B	08/31/2005	10:15	0	Specific Conductivity (µmhos/cm)	431
G344B	08/31/2005	10:15	0	Sulfate (mg/L)	7.1
G344B	08/31/2005	10:15	0	Temperature (°C)	29.2
G344B	08/31/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.046
G344B	08/31/2005	10:15	0	Total Dissolved Solids (mg/L)	263
G344B	08/31/2005	10:20	24	Total Phosphorus (mg/L)	0.039
G344B	08/31/2005	10:15	0	Total Phosphorus (mg/L)	0.06
G344B	08/31/2005	10:15	0	Turbidity (NTU)	0.9
G344C	08/31/2005	10:40	0	Alkalinity (mg/L)	163
G344C	08/31/2005	10:40	0	Ammonia as N (mg/L)	0.166
G344C	08/31/2005	10:40	0	Dissolved Chloride (mg/L)	32.5
G344C	08/31/2005	10:40	0	Dissolved Oxygen (mg/L)	1.11
G344C	08/31/2005	10:40	0	Nitrate + Nitrite (mg/L)	0.011
G344C	08/31/2005	10:40	0	Orthophosphate as P (mg/L)	0.104
G344C	08/31/2005	10:40	0	pH	7.11
G344C	08/31/2005	10:40	0	Specific Conductivity (µmhos/cm)	425
G344C	08/31/2005	10:40	0	Sulfate (mg/L)	1.5
G344C	08/31/2005	10:40	0	Temperature (°C)	27.9
G344C	08/31/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.112
G344C	08/31/2005	10:40	0	Total Dissolved Solids (mg/L)	323
G344C	08/31/2005	10:40	0	Total Phosphorus (mg/L)	0.118
G344C	08/31/2005	10:45	24	Total Phosphorus (mg/L)	0.084
G344C	08/31/2005	10:40	0	Turbidity (NTU)	0.6
G344D	08/31/2005	11:10	0	Alkalinity (mg/L)	171
G344D	08/31/2005	11:10	0	Ammonia as N (mg/L)	0.049
G344D	08/31/2005	11:10	0	Dissolved Chloride (mg/L)	34.1
G344D	08/31/2005	11:10	0	Dissolved Oxygen (mg/L)	1.31
G344D	08/31/2005	11:10	0	Nitrate + Nitrite (mg/L)	0.015
G344D	08/31/2005	11:10	0	Orthophosphate as P (mg/L)	0.078
G344D	08/31/2005	11:10	0	pH	7.15
G344D	08/31/2005	11:10	0	Specific Conductivity (µmhos/cm)	449
G344D	08/31/2005	11:10	0	Sulfate (mg/L)	0.9
G344D	08/31/2005	11:10	0	Temperature (°C)	28.2
G344D	08/31/2005	11:10	0	Total Dissolved Phosphorus (mg/L)	0.089
G344D	08/31/2005	11:10	0	Total Dissolved Solids (mg/L)	237
G344D	08/31/2005	11:10	0	Total Phosphorus (mg/L)	0.095
G344D	08/31/2005	11:15	24	Total Phosphorus (mg/L)	0.075
G344D	08/31/2005	11:10	0	Turbidity (NTU)	0.7
G342A	09/07/2005	12:50	0	Dissolved Oxygen (mg/L)	2.37
G342A	09/07/2005	12:50	0	Orthophosphate as P (mg/L)	0.046
G342A	09/07/2005	12:50	0	pH	6.97
G342A	09/07/2005	12:50	0	Specific Conductivity (µmhos/cm)	278
G342A	09/07/2005	12:50	0	Temperature (°C)	28.4
G342A	09/07/2005	12:50	0	Total Dissolved Phosphorus (mg/L)	0.064
G342A	09/07/2005	12:50	0	Total Phosphorus (mg/L)	0.134
G342A	09/07/2005	12:55	24	Total Phosphorus (mg/L)	0.147
G342B	09/07/2005	12:25	0	Dissolved Oxygen (mg/L)	2.16

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	09/07/2005	12:25	0	Orthophosphate as P (mg/L)	0.052
G342B	09/07/2005	12:25	0	pH	6.95
G342B	09/07/2005	12:25	0	Specific Conductivity (µmhos/cm)	282
G342B	09/07/2005	12:25	0	Temperature (°C)	28.4
G342B	09/07/2005	12:25	0	Total Dissolved Phosphorus (mg/L)	0.072
G342B	09/07/2005	12:30	24	Total Phosphorus (mg/L)	0.167
G342B	09/07/2005	12:25	0	Total Phosphorus (mg/L)	0.108
G342C	09/07/2005	12:05	0	Dissolved Oxygen (mg/L)	1.72
G342C	09/07/2005	12:05	0	Orthophosphate as P (mg/L)	0.201
G342C	09/07/2005	12:05	0	pH	7.01
G342C	09/07/2005	12:05	0	Specific Conductivity (µmhos/cm)	363
G342C	09/07/2005	12:05	0	Temperature (°C)	28.2
G342C	09/07/2005	12:05	0	Total Dissolved Phosphorus (mg/L)	0.213
G342C	09/07/2005	12:10	24	Total Phosphorus (mg/L)	0.307
G342C	09/07/2005	12:05	0	Total Phosphorus (mg/L)	0.253
G342D	09/07/2005	11:50	0	Dissolved Oxygen (mg/L)	2.39
G342D	09/07/2005	11:50	0	Orthophosphate as P (mg/L)	0.085
G342D	09/07/2005	11:50	0	pH	7.15
G342D	09/07/2005	11:50	0	Specific Conductivity (µmhos/cm)	421
G342D	09/07/2005	11:50	0	Temperature (°C)	27.9
G342D	09/07/2005	11:50	0	Total Dissolved Phosphorus (mg/L)	0.099
G342D	09/07/2005	11:50	24	Total Phosphorus (mg/L)	0.24
G342D	09/07/2005	11:50	0	Total Phosphorus (mg/L)	0.135
G344A	09/07/2005	9:25	0	Dissolved Oxygen (mg/L)	1.14
G344A	09/07/2005	9:25	0	Orthophosphate as P (mg/L)	0.014
G344A	09/07/2005	9:25	0	pH	7.28
G344A	09/07/2005	9:25	0	Specific Conductivity (µmhos/cm)	369
G344A	09/07/2005	9:25	0	Temperature (°C)	26.3
G344A	09/07/2005	9:25	0	Total Dissolved Phosphorus (mg/L)	0.024
G344A	09/07/2005	9:30	24	Total Phosphorus (mg/L)	0.025
G344A	09/07/2005	9:25	0	Total Phosphorus (mg/L)	0.033
G344B	09/07/2005	10:05	0	Dissolved Oxygen (mg/L)	0.93
G344B	09/07/2005	10:05	0	Orthophosphate as P (mg/L)	0.048
G344B	09/07/2005	10:05	0	pH	7.13
G344B	09/07/2005	10:05	0	Specific Conductivity (µmhos/cm)	379
G344B	09/07/2005	10:05	0	Temperature (°C)	27.1
G344B	09/07/2005	10:05	0	Total Dissolved Phosphorus (mg/L)	0.06
G344B	09/07/2005	10:05	0	Total Phosphorus (mg/L)	0.068
G344B	09/07/2005	10:10	24	Total Phosphorus (mg/L)	0.06
G344C	09/07/2005	10:35	0	Dissolved Oxygen (mg/L)	0.94
G344C	09/07/2005	10:35	0	Orthophosphate as P (mg/L)	0.091
G344C	09/07/2005	10:35	0	pH	7.09
G344C	09/07/2005	10:35	0	Specific Conductivity (µmhos/cm)	431
G344C	09/07/2005	10:35	0	Temperature (°C)	26.4
G344C	09/07/2005	10:35	0	Total Dissolved Phosphorus (mg/L)	0.099
G344C	09/07/2005	10:35	0	Total Phosphorus (mg/L)	0.103
G344C	09/07/2005	10:40	24	Total Phosphorus (mg/L)	0.089
G344D	09/07/2005	11:00	0	Dissolved Oxygen (mg/L)	1.54
G344D	09/07/2005	11:00	0	Orthophosphate as P (mg/L)	0.059
G344D	09/07/2005	11:00	0	pH	7.13
G344D	09/07/2005	11:00	0	Specific Conductivity (µmhos/cm)	448
G344D	09/07/2005	11:00	0	Temperature (°C)	26.3
G344D	09/07/2005	11:00	0	Total Dissolved Phosphorus (mg/L)	0.071
G344D	09/07/2005	11:05	24	Total Phosphorus (mg/L)	0.06

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	09/07/2005	11:00	0	Total Phosphorus (mg/L)	0.075
G342A	09/14/2005	13:10	0	Alkalinity (mg/L)	120
G342A	09/14/2005	13:10	0	Ammonia as N (mg/L)	0.143
G342A	09/14/2005	13:10	0	Dissolved Chloride (mg/L)	32.3
G342A	09/14/2005	13:10	0	Dissolved Oxygen (mg/L)	1.91
G342A	09/14/2005	13:10	0	Nitrate + Nitrite (mg/L)	0.094
G342A	09/14/2005	13:10	0	Orthophosphate as P (mg/L)	0.048
G342A	09/14/2005	13:10	0	pH	7.02
G342A	09/14/2005	13:10	0	Specific Conductivity (µmhos/cm)	352
G342A	09/14/2005	13:10	0	Sulfate (mg/L)	4
G342A	09/14/2005	13:10	0	Temperature (°C)	29.9
G342A	09/14/2005	13:10	0	Total Dissolved Phosphorus (mg/L)	0.076
G342A	09/14/2005	13:10	0	Total Dissolved Solids (mg/L)	251
G342A	09/14/2005	13:15	24	Total Phosphorus (mg/L)	0.139
G342A	09/14/2005	13:10	0	Total Phosphorus (mg/L)	0.093
G342A	09/14/2005	13:10	0	Turbidity (NTU)	2.8
G342B	09/14/2005	12:50	0	Alkalinity (mg/L)	142
G342B	09/14/2005	12:50	0	Ammonia as N (mg/L)	0.099
G342B	09/14/2005	12:50	0	Dissolved Chloride (mg/L)	33.3
G342B	09/14/2005	12:50	0	Dissolved Oxygen (mg/L)	1.79
G342B	09/14/2005	12:50	0	Nitrate + Nitrite (mg/L)	0.074
G342B	09/14/2005	12:50	0	Orthophosphate as P (mg/L)	0.101
G342B	09/14/2005	12:50	0	pH	7.11
G342B	09/14/2005	12:50	0	Specific Conductivity (µmhos/cm)	406
G342B	09/14/2005	12:50	0	Sulfate (mg/L)	6.3
G342B	09/14/2005	12:50	0	Temperature (°C)	29.1
G342B	09/14/2005	12:50	0	Total Dissolved Phosphorus (mg/L)	0.118
G342B	09/14/2005	12:50	0	Total Dissolved Solids (mg/L)	264
G342B	09/14/2005	12:50	0	Total Phosphorus (mg/L)	0.142
G342B	09/14/2005	12:55	24	Total Phosphorus (mg/L)	0.153
G342B	09/14/2005	12:50	0	Turbidity (NTU)	2
G342C	09/14/2005	12:20	0	Alkalinity (mg/L)	166
G342C	09/14/2005	12:20	0	Ammonia as N (mg/L)	0.087
G342C	09/14/2005	12:20	0	Dissolved Chloride (mg/L)	30
G342C	09/14/2005	12:20	0	Dissolved Oxygen (mg/L)	3.1
G342C	09/14/2005	12:20	0	Nitrate + Nitrite (mg/L)	0.063
G342C	09/14/2005	12:20	0	Orthophosphate as P (mg/L)	0.174
G342C	09/14/2005	12:20	0	pH	7.17
G342C	09/14/2005	12:20	0	Specific Conductivity (µmhos/cm)	436
G342C	09/14/2005	12:20	0	Sulfate (mg/L)	8.4
G342C	09/14/2005	12:20	0	Temperature (°C)	28.8
G342C	09/14/2005	12:20	0	Total Dissolved Phosphorus (mg/L)	0.183
G342C	09/14/2005	12:20	0	Total Dissolved Solids (mg/L)	300
G342C	09/14/2005	12:20	0	Total Phosphorus (mg/L)	0.214
G342C	09/14/2005	12:25	24	Total Phosphorus (mg/L)	0.263
G342C	09/14/2005	12:20	0	Turbidity (NTU)	3
G342D	09/14/2005	12:00	0	Alkalinity (mg/L)	174
G342D	09/14/2005	12:00	0	Ammonia as N (mg/L)	0.091
G342D	09/14/2005	12:00	0	Dissolved Chloride (mg/L)	29.7
G342D	09/14/2005	12:00	0	Dissolved Oxygen (mg/L)	3.59
G342D	09/14/2005	12:00	0	Nitrate + Nitrite (mg/L)	0.061
G342D	09/14/2005	12:00	0	Orthophosphate as P (mg/L)	0.077
G342D	09/14/2005	12:00	0	pH	7.34
G342D	09/14/2005	12:00	0	Specific Conductivity (µmhos/cm)	441

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	09/14/2005	12:00	0	Sulfate (mg/L)	3.8
G342D	09/14/2005	12:00	0	Temperature (°C)	28.4
G342D	09/14/2005	12:00	0	Total Dissolved Phosphorus (mg/L)	0.088
G342D	09/14/2005	12:00	0	Total Dissolved Solids (mg/L)	302
G342D	09/14/2005	11:30	24	Total Phosphorus (mg/L)	0.24
G342D	09/14/2005	12:00	0	Total Phosphorus (mg/L)	0.108
G342D	09/14/2005	12:00	0	Turbidity (NTU)	1
G344A	09/14/2005	9:15	0	Alkalinity (mg/L)	134
G344A	09/14/2005	9:15	0	Ammonia as N (mg/L)	<0.009
G344A	09/14/2005	9:15	0	Dissolved Chloride (mg/L)	29.4
G344A	09/14/2005	9:15	0	Dissolved Oxygen (mg/L)	0.47
G344A	09/14/2005	9:15	0	Nitrate + Nitrite (mg/L)	0.006
G344A	09/14/2005	9:15	0	Orthophosphate as P (mg/L)	0.027
G344A	09/14/2005	9:15	0	pH	7.23
G344A	09/14/2005	9:15	0	Specific Conductivity (µmhos/cm)	362
G344A	09/14/2005	9:15	0	Sulfate (mg/L)	2.2
G344A	09/14/2005	9:15	0	Temperature (°C)	26.5
G344A	09/14/2005	9:15	0	Total Dissolved Phosphorus (mg/L)	0.049
G344A	09/14/2005	9:15	0	Total Dissolved Solids (mg/L)	260
G344A	09/14/2005	9:40	24	Total Phosphorus (mg/L)	0.038
G344A	09/14/2005	9:15	0	Total Phosphorus (mg/L)	0.071
G344A	09/14/2005	9:15	0	Turbidity (NTU)	1.3
G344B	09/14/2005	10:10	0	Alkalinity (mg/L)	138
G344B	09/14/2005	10:10	0	Ammonia as N (mg/L)	0.009
G344B	09/14/2005	10:10	0	Dissolved Chloride (mg/L)	29.2
G344B	09/14/2005	10:10	0	Dissolved Oxygen (mg/L)	0.66
G344B	09/14/2005	10:10	0	Nitrate + Nitrite (mg/L)	<0.006
G344B	09/14/2005	10:10	0	Orthophosphate as P (mg/L)	0.073
G344B	09/14/2005	10:10	0	pH	7.12
G344B	09/14/2005	10:10	0	Specific Conductivity (µmhos/cm)	376
G344B	09/14/2005	10:10	0	Sulfate (mg/L)	3.7
G344B	09/14/2005	10:10	0	Temperature (°C)	27.8
G344B	09/14/2005	10:10	0	Total Dissolved Phosphorus (mg/L)	0.09
G344B	09/14/2005	10:10	0	Total Dissolved Solids (mg/L)	262
G344B	09/14/2005	10:15	24	Total Phosphorus (mg/L)	0.099
G344B	09/14/2005	10:10	0	Total Phosphorus (mg/L)	0.121
G344B	09/14/2005	10:10	0	Turbidity (NTU)	0.9
G344C	09/14/2005	10:30	0	Alkalinity (mg/L)	176
G344C	09/14/2005	10:30	0	Ammonia as N (mg/L)	0.105
G344C	09/14/2005	10:30	0	Dissolved Chloride (mg/L)	31.1
G344C	09/14/2005	10:30	0	Dissolved Oxygen (mg/L)	1.52
G344C	09/14/2005	10:30	0	Nitrate + Nitrite (mg/L)	0.007
G344C	09/14/2005	10:30	0	Orthophosphate as P (mg/L)	0.133
G344C	09/14/2005	10:30	0	pH	7.1
G344C	09/14/2005	10:30	0	Specific Conductivity (µmhos/cm)	446
G344C	09/14/2005	10:30	0	Sulfate (mg/L)	1.1
G344C	09/14/2005	10:30	0	Temperature (°C)	26.5
G344C	09/14/2005	10:30	0	Total Dissolved Phosphorus (mg/L)	0.14
G344C	09/14/2005	10:30	0	Total Dissolved Solids (mg/L)	328
G344C	09/14/2005	10:35	24	Total Phosphorus (mg/L)	0.112
G344C	09/14/2005	10:30	0	Total Phosphorus (mg/L)	0.147
G344C	09/14/2005	10:30	0	Turbidity (NTU)	0.8
G344D	09/14/2005	10:55	0	Alkalinity (mg/L)	189
G344D	09/14/2005	10:55	0	Ammonia as N (mg/L)	0.027

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	09/14/2005	10:55	0	Dissolved Chloride (mg/L)	33
G344D	09/14/2005	10:55	0	Dissolved Oxygen (mg/L)	1.38
G344D	09/14/2005	10:55	0	Nitrate + Nitrite (mg/L)	0.01
G344D	09/14/2005	10:55	0	Orthophosphate as P (mg/L)	0.078
G344D	09/14/2005	10:55	0	pH	7.14
G344D	09/14/2005	10:55	0	Specific Conductivity (µmhos/cm)	475
G344D	09/14/2005	10:55	0	Sulfate (mg/L)	0.9
G344D	09/14/2005	10:55	0	Temperature (°C)	26.4
G344D	09/14/2005	10:55	0	Total Dissolved Phosphorus (mg/L)	0.085
G344D	09/14/2005	10:55	0	Total Dissolved Solids (mg/L)	339
G344D	09/14/2005	10:55	0	Total Phosphorus (mg/L)	0.097
G344D	09/14/2005	11:00	24	Total Phosphorus (mg/L)	0.084
G344D	09/14/2005	10:55	0	Turbidity (NTU)	0.7
G342D	09/21/2005	10:40	24	Total Phosphorus (mg/L)	0.126
G342A	09/22/2005	12:15	0	Dissolved Oxygen (mg/L)	2.45
G342A	09/22/2005	12:15	0	Orthophosphate as P (mg/L)	0.038
G342A	09/22/2005	12:15	0	pH	7.18
G342A	09/22/2005	12:15	0	Specific Conductivity (µmhos/cm)	417
G342A	09/22/2005	12:15	0	Temperature (°C)	27.8
G342A	09/22/2005	12:20	24	Total Phosphorus (mg/L)	0.089
G342B	09/22/2005	11:50	0	Dissolved Oxygen (mg/L)	2.76
G342B	09/22/2005	11:50	0	pH	7.32
G342B	09/22/2005	11:50	0	Specific Conductivity (µmhos/cm)	473
G342B	09/22/2005	11:50	0	Temperature (°C)	27.3
G342B	09/22/2005	11:55	24	Total Phosphorus (mg/L)	0.145
G342B	09/22/2005	11:50	0	Total Phosphorus (mg/L)	0.12
G342C	09/22/2005	11:35	0	Dissolved Oxygen (mg/L)	2.83
G342C	09/22/2005	11:35	0	Orthophosphate as P (mg/L)	0.114
G342C	09/22/2005	11:35	0	pH	7.37
G342C	09/22/2005	11:35	0	Specific Conductivity (µmhos/cm)	491
G342C	09/22/2005	11:35	0	Temperature (°C)	27.2
G342C	09/22/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.127
G342C	09/22/2005	11:40	24	Total Phosphorus (mg/L)	0.201
G342C	09/22/2005	11:35	0	Total Phosphorus (mg/L)	0.154
G342D	09/22/2005	11:25	0	Dissolved Oxygen (mg/L)	3.8
G342D	09/22/2005	11:25	0	Orthophosphate as P (mg/L)	0.078
G342D	09/22/2005	11:25	0	pH	7.45
G342D	09/22/2005	11:25	0	Specific Conductivity (µmhos/cm)	488
G342D	09/22/2005	11:25	0	Temperature (°C)	27.1
G342D	09/22/2005	11:25	0	Total Dissolved Phosphorus (mg/L)	0.09
G342D	09/22/2005	11:25	0	Total Phosphorus (mg/L)	0.104
G344A	09/22/2005	9:45	0	Dissolved Oxygen (mg/L)	0.71
G344A	09/22/2005	9:45	0	Orthophosphate as P (mg/L)	0.045
G344A	09/22/2005	9:45	0	pH	7.38
G344A	09/22/2005	9:45	0	Specific Conductivity (µmhos/cm)	398
G344A	09/22/2005	9:45	0	Temperature (°C)	26.1
G344A	09/22/2005	9:45	0	Total Dissolved Phosphorus (mg/L)	0.059
G344A	09/22/2005	9:50	24	Total Phosphorus (mg/L)	0.048
G344A	09/22/2005	9:45	0	Total Phosphorus (mg/L)	0.078
G344B	09/22/2005	10:10	0	Dissolved Oxygen (mg/L)	0.57
G344B	09/22/2005	10:10	0	Orthophosphate as P (mg/L)	0.055
G344B	09/22/2005	10:10	0	pH	7.16
G344B	09/22/2005	10:10	0	Specific Conductivity (µmhos/cm)	438
G344B	09/22/2005	10:10	0	Temperature (°C)	26.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	09/22/2005	10:10	0	Total Dissolved Phosphorus (mg/L)	0.07
G344B	09/22/2005	10:10	0	Total Phosphorus (mg/L)	0.086
G344B	09/22/2005	10:15	24	Total Phosphorus (mg/L)	0.1
G344C	09/22/2005	10:25	0	Dissolved Oxygen (mg/L)	0.76
G344C	09/22/2005	10:25	0	Orthophosphate as P (mg/L)	0.138
G344C	09/22/2005	10:25	0	pH	7.16
G344C	09/22/2005	10:25	0	Specific Conductivity (µmhos/cm)	460
G344C	09/22/2005	10:25	0	Temperature (°C)	26.4
G344C	09/22/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.15
G344C	09/22/2005	10:25	0	Total Phosphorus (mg/L)	0.148
G344C	09/22/2005	10:30	24	Total Phosphorus (mg/L)	0.131
G344D	09/22/2005	10:45	0	Dissolved Oxygen (mg/L)	3.31
G344D	09/22/2005	10:45	0	Orthophosphate as P (mg/L)	0.1
G344D	09/22/2005	10:45	0	pH	7.18
G344D	09/22/2005	10:45	0	Specific Conductivity (µmhos/cm)	484
G344D	09/22/2005	10:45	0	Temperature (°C)	26.4
G344D	09/22/2005	10:45	0	Total Dissolved Phosphorus (mg/L)	0.111
G344D	09/22/2005	10:45	0	Total Phosphorus (mg/L)	0.114
G344D	09/22/2005	10:50	24	Total Phosphorus (mg/L)	0.082
G342A	09/28/2005	13:55	0	Alkalinity (mg/L)	158
G342A	09/28/2005	13:55	0	Ammonia as N (mg/L)	0.123
G342A	09/28/2005	13:55	0	Dissolved Chloride (mg/L)	39.7
G342A	09/28/2005	13:55	0	Dissolved Oxygen (mg/L)	2.33
G342A	09/28/2005	13:55	0	Nitrate + Nitrite (mg/L)	0.127
G342A	09/28/2005	13:55	0	Orthophosphate as P (mg/L)	0.036
G342A	09/28/2005	13:55	0	pH	6.88
G342A	09/28/2005	13:55	0	Specific Conductivity (µmhos/cm)	440
G342A	09/28/2005	13:55	0	Sulfate (mg/L)	5.2
G342A	09/28/2005	13:55	0	Temperature (°C)	28.9
G342A	09/28/2005	13:55	0	Total Dissolved Phosphorus (mg/L)	0.048
G342A	09/28/2005	13:55	0	Total Dissolved Solids (mg/L)	279
G342A	09/28/2005	14:00	24	Total Phosphorus (mg/L)	0.081
G342A	09/28/2005	13:55	0	Total Phosphorus (mg/L)	0.069
G342A	09/28/2005	13:55	0	Turbidity (NTU)	2.6
G342B	09/28/2005	13:30	0	Alkalinity (mg/L)	171
G342B	09/28/2005	13:30	0	Ammonia as N (mg/L)	0.121
G342B	09/28/2005	13:30	0	Dissolved Chloride (mg/L)	40
G342B	09/28/2005	13:30	0	Dissolved Oxygen (mg/L)	1.26
G342B	09/28/2005	13:30	0	Nitrate + Nitrite (mg/L)	0.098
G342B	09/28/2005	13:30	0	Orthophosphate as P (mg/L)	0.072
G342B	09/28/2005	13:30	0	pH	6.84
G342B	09/28/2005	13:30	0	Specific Conductivity (µmhos/cm)	466
G342B	09/28/2005	13:30	0	Sulfate (mg/L)	7.3
G342B	09/28/2005	13:30	0	Temperature (°C)	27.7
G342B	09/28/2005	13:30	0	Total Dissolved Phosphorus (mg/L)	0.085
G342B	09/28/2005	13:30	0	Total Dissolved Solids (mg/L)	310
G342B	09/28/2005	13:30	0	Total Phosphorus (mg/L)	0.119
G342B	09/28/2005	13:35	24	Total Phosphorus (mg/L)	0.131
G342B	09/28/2005	13:30	0	Turbidity (NTU)	1.9
G342C	09/28/2005	13:10	0	Alkalinity (mg/L)	204
G342C	09/28/2005	13:10	0	Ammonia as N (mg/L)	0.125
G342C	09/28/2005	13:10	0	Dissolved Chloride (mg/L)	33.9
G342C	09/28/2005	13:10	0	Dissolved Oxygen (mg/L)	1.35
G342C	09/28/2005	13:10	0	Nitrate + Nitrite (mg/L)	0.046

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	09/28/2005	13:10	0	Orthophosphate as P (mg/L)	0.116
G342C	09/28/2005	13:10	0	pH	6.88
G342C	09/28/2005	13:10	0	Specific Conductivity (µmhos/cm)	490
G342C	09/28/2005	13:10	0	Sulfate (mg/L)	9.1
G342C	09/28/2005	13:10	0	Temperature (°C)	28.4
G342C	09/28/2005	13:10	0	Total Dissolved Phosphorus (mg/L)	0.127
G342C	09/28/2005	13:10	0	Total Dissolved Solids (mg/L)	312
G342C	09/28/2005	13:15	24	Total Phosphorus (mg/L)	0.15
G342C	09/28/2005	13:10	0	Total Phosphorus (mg/L)	0.187
G342C	09/28/2005	13:10	0	Turbidity (NTU)	3.8
G342D	09/28/2005	12:55	0	Alkalinity (mg/L)	233
G342D	09/28/2005	12:55	0	Ammonia as N (mg/L)	0.262
G342D	09/28/2005	12:55	0	Dissolved Chloride (mg/L)	39.9
G342D	09/28/2005	12:55	0	Dissolved Oxygen (mg/L)	1.98
G342D	09/28/2005	12:55	0	Nitrate + Nitrite (mg/L)	0.041
G342D	09/28/2005	12:55	0	Orthophosphate as P (mg/L)	0.037
G342D	09/28/2005	12:55	0	pH	6.98
G342D	09/28/2005	12:55	0	Specific Conductivity (µmhos/cm)	590
G342D	09/28/2005	12:55	0	Sulfate (mg/L)	5
G342D	09/28/2005	12:55	0	Temperature (°C)	28.9
G342D	09/28/2005	12:55	0	Total Dissolved Phosphorus (mg/L)	0.047
G342D	09/28/2005	12:55	0	Total Dissolved Solids (mg/L)	406
G342D	09/28/2005	11:08	24	Total Phosphorus (mg/L)	0.101
G342D	09/28/2005	12:55	0	Total Phosphorus (mg/L)	0.099
G342D	09/28/2005	12:55	0	Turbidity (NTU)	2.5
G344A	09/28/2005	10:30	0	Alkalinity (mg/L)	159
G344A	09/28/2005	10:30	0	Ammonia as N (mg/L)	<0.009
G344A	09/28/2005	10:30	0	Dissolved Chloride (mg/L)	39.7
G344A	09/28/2005	10:30	0	Dissolved Oxygen (mg/L)	0.85
G344A	09/28/2005	10:30	0	Nitrate + Nitrite (mg/L)	0.006
G344A	09/28/2005	10:30	0	Orthophosphate as P (mg/L)	0.022
G344A	09/28/2005	10:30	0	pH	7.17
G344A	09/28/2005	10:30	0	Specific Conductivity (µmhos/cm)	443
G344A	09/28/2005	10:30	0	Sulfate (mg/L)	1.2
G344A	09/28/2005	10:30	0	Temperature (°C)	25.5
G344A	09/28/2005	10:30	0	Total Dissolved Phosphorus (mg/L)	0.035
G344A	09/28/2005	10:30	0	Total Dissolved Solids (mg/L)	259
G344A	09/28/2005	10:35	24	Total Phosphorus (mg/L)	0.049
G344A	09/28/2005	10:30	0	Total Phosphorus (mg/L)	0.048
G344A	09/28/2005	10:30	0	Turbidity (NTU)	0.9
G344B	09/28/2005	11:03	0	Alkalinity (mg/L)	175
G344B	09/28/2005	11:03	0	Ammonia as N (mg/L)	0.009
G344B	09/28/2005	11:03	0	Dissolved Chloride (mg/L)	37.1
G344B	09/28/2005	11:03	0	Dissolved Oxygen (mg/L)	0.91
G344B	09/28/2005	11:03	0	Nitrate + Nitrite (mg/L)	0.008
G344B	09/28/2005	11:03	0	Orthophosphate as P (mg/L)	0.03
G344B	09/28/2005	11:03	0	pH	6.96
G344B	09/28/2005	11:03	0	Specific Conductivity (µmhos/cm)	461
G344B	09/28/2005	11:03	0	Sulfate (mg/L)	3.4
G344B	09/28/2005	11:03	0	Temperature (°C)	26.4
G344B	09/28/2005	11:03	0	Total Dissolved Phosphorus (mg/L)	0.042
G344B	09/28/2005	11:03	0	Total Dissolved Solids (mg/L)	318
G344B	09/28/2005	11:03	0	Total Phosphorus (mg/L)	0.056
G344B	09/28/2005	11:08	24	Total Phosphorus (mg/L)	0.07

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	09/28/2005	11:03	0	Turbidity (NTU)	1.1
G344C	09/28/2005	11:33	0	Alkalinity (mg/L)	183
G344C	09/28/2005	11:33	0	Ammonia as N (mg/L)	0.283
G344C	09/28/2005	11:33	0	Dissolved Chloride (mg/L)	33.6
G344C	09/28/2005	11:33	0	Dissolved Oxygen (mg/L)	0.36
G344C	09/28/2005	11:33	0	Nitrate + Nitrite (mg/L)	0.008
G344C	09/28/2005	11:33	0	Orthophosphate as P (mg/L)	0.137
G344C	09/28/2005	11:33	0	pH	6.86
G344C	09/28/2005	11:33	0	Specific Conductivity (µmhos/cm)	464
G344C	09/28/2005	11:33	0	Sulfate (mg/L)	1.5
G344C	09/28/2005	11:33	0	Temperature (°C)	25.7
G344C	09/28/2005	11:33	0	Total Dissolved Phosphorus (mg/L)	0.144
G344C	09/28/2005	11:33	0	Total Dissolved Solids (mg/L)	355
G344C	09/28/2005	11:38	24	Total Phosphorus (mg/L)	0.16
G344C	09/28/2005	11:33	0	Total Phosphorus (mg/L)	0.163
G344C	09/28/2005	11:33	0	Turbidity (NTU)	1
G344D	09/28/2005	11:55	0	Alkalinity (mg/L)	206
G344D	09/28/2005	11:55	0	Ammonia as N (mg/L)	0.316
G344D	09/28/2005	11:55	0	Dissolved Chloride (mg/L)	37.1
G344D	09/28/2005	11:55	0	Dissolved Oxygen (mg/L)	0.79
G344D	09/28/2005	11:55	0	Nitrate + Nitrite (mg/L)	0.009
G344D	09/28/2005	11:55	0	Orthophosphate as P (mg/L)	0.122
G344D	09/28/2005	11:55	0	pH	6.99
G344D	09/28/2005	11:55	0	Specific Conductivity (µmhos/cm)	485
G344D	09/28/2005	11:55	0	Sulfate (mg/L)	0.2
G344D	09/28/2005	11:55	0	Temperature (°C)	26
G344D	09/28/2005	11:55	0	Total Dissolved Phosphorus (mg/L)	0.132
G344D	09/28/2005	11:55	0	Total Dissolved Solids (mg/L)	299
G344D	09/28/2005	11:55	0	Total Phosphorus (mg/L)	0.157
G344D	09/28/2005	11:55	0	Turbidity (NTU)	1.6
G342A	10/05/2005	13:00	0	Dissolved Oxygen (mg/L)	2.35
G342A	10/05/2005	13:00	0	Orthophosphate as P (mg/L)	0.048
G342A	10/05/2005	13:00	0	pH	7.23
G342A	10/05/2005	13:00	0	Specific Conductivity (µmhos/cm)	487
G342A	10/05/2005	13:00	0	Temperature (°C)	27.2
G342A	10/05/2005	13:00	0	Total Dissolved Phosphorus (mg/L)	0.06
G342A	10/05/2005	13:05	24	Total Phosphorus (mg/L)	0.082
G342A	10/05/2005	13:00	0	Total Phosphorus (mg/L)	0.085
G342B	10/05/2005	12:20	0	Dissolved Oxygen (mg/L)	1.9
G342B	10/05/2005	12:20	0	Orthophosphate as P (mg/L)	0.106
G342B	10/05/2005	12:20	0	pH	7.21
G342B	10/05/2005	12:20	0	Specific Conductivity (µmhos/cm)	513
G342B	10/05/2005	12:20	0	Temperature (°C)	27
G342B	10/05/2005	12:20	0	Total Dissolved Phosphorus (mg/L)	0.126
G342B	10/05/2005	12:25	24	Total Phosphorus (mg/L)	0.168
G342B	10/05/2005	12:20	0	Total Phosphorus (mg/L)	0.152
G342C	10/05/2005	12:00	0	Dissolved Oxygen (mg/L)	2.47
G342C	10/05/2005	12:00	0	Orthophosphate as P (mg/L)	0.202
G342C	10/05/2005	12:00	0	pH	7.29
G342C	10/05/2005	12:00	0	Specific Conductivity (µmhos/cm)	473
G342C	10/05/2005	12:00	0	Temperature (°C)	27
G342C	10/05/2005	12:00	0	Total Dissolved Phosphorus (mg/L)	0.225
G342C	10/05/2005	12:00	0	Total Phosphorus (mg/L)	0.301
G342C	10/05/2005	12:05	24	Total Phosphorus (mg/L)	0.225

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	10/05/2005	11:45	0	Dissolved Oxygen (mg/L)	5.97
G342D	10/05/2005	11:45	0	Orthophosphate as P (mg/L)	0.057
G342D	10/05/2005	11:45	0	pH	7.71
G342D	10/05/2005	11:45	0	Specific Conductivity (µmhos/cm)	484
G342D	10/05/2005	11:45	0	Temperature (°C)	27.5
G342D	10/05/2005	11:45	0	Total Dissolved Phosphorus (mg/L)	0.069
G342D	10/05/2005	11:45	0	Total Phosphorus (mg/L)	0.078
G342D	10/05/2005	10:20	24	Total Phosphorus (mg/L)	0.103
G344A	10/05/2005	9:20	0	Dissolved Oxygen (mg/L)	0.21
G344A	10/05/2005	9:20	0	Orthophosphate as P (mg/L)	0.02
G344A	10/05/2005	9:20	0	pH	7.44
G344A	10/05/2005	9:20	0	Specific Conductivity (µmhos/cm)	451
G344A	10/05/2005	9:20	0	Temperature (°C)	25.3
G344A	10/05/2005	9:20	0	Total Dissolved Phosphorus (mg/L)	0.033
G344A	10/05/2005	9:25	24	Total Phosphorus (mg/L)	0.037
G344A	10/05/2005	9:20	0	Total Phosphorus (mg/L)	0.045
G344B	10/05/2005	9:50	0	Dissolved Oxygen (mg/L)	0.53
G344B	10/05/2005	9:50	0	Orthophosphate as P (mg/L)	0.041
G344B	10/05/2005	9:50	0	pH	7.24
G344B	10/05/2005	9:50	0	Specific Conductivity (µmhos/cm)	465
G344B	10/05/2005	9:50	0	Temperature (°C)	26.1
G344B	10/05/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.056
G344B	10/05/2005	9:50	0	Total Phosphorus (mg/L)	0.065
G344B	10/05/2005	9:55	24	Total Phosphorus (mg/L)	0.053
G344C	10/05/2005	10:25	0	Dissolved Oxygen (mg/L)	0.42
G344C	10/05/2005	10:25	0	Orthophosphate as P (mg/L)	0.111
G344C	10/05/2005	10:25	0	pH	7.2
G344C	10/05/2005	10:25	0	Specific Conductivity (µmhos/cm)	455
G344C	10/05/2005	10:25	0	Temperature (°C)	25.5
G344C	10/05/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.132
G344C	10/05/2005	10:25	0	Total Phosphorus (mg/L)	0.129
G344C	10/05/2005	10:30	24	Total Phosphorus (mg/L)	0.15
G344D	10/05/2005	10:45	0	Dissolved Oxygen (mg/L)	0.43
G344D	10/05/2005	10:45	0	Orthophosphate as P (mg/L)	0.11
G344D	10/05/2005	10:45	0	pH	7.23
G344D	10/05/2005	10:45	0	Specific Conductivity (µmhos/cm)	462
G344D	10/05/2005	10:45	0	Temperature (°C)	25.7
G344D	10/05/2005	10:45	0	Total Dissolved Phosphorus (mg/L)	0.124
G344D	10/05/2005	10:45	0	Total Phosphorus (mg/L)	0.134
G342A	10/12/2005	13:00	0	Alkalinity (mg/L)	162
G342A	10/12/2005	13:00	0	Ammonia as N (mg/L)	0.139
G342A	10/12/2005	13:00	0	Dissolved Chloride (mg/L)	51
G342A	10/12/2005	13:00	0	Dissolved Oxygen (mg/L)	1.29
G342A	10/12/2005	13:00	0	Nitrate + Nitrite (mg/L)	0.115
G342A	10/12/2005	13:00	0	Orthophosphate as P (mg/L)	0.074
G342A	10/12/2005	13:00	0	pH	7.13
G342A	10/12/2005	13:00	0	Specific Conductivity (µmhos/cm)	492
G342A	10/12/2005	13:00	0	Sulfate (mg/L)	7.8
G342A	10/12/2005	13:00	0	Temperature (°C)	29.2
G342A	10/12/2005	13:00	0	Total Dissolved Solids (mg/L)	339
G342A	10/12/2005	13:05	24	Total Phosphorus (mg/L)	0.096
G342A	10/12/2005	13:00	0	Total Phosphorus (mg/L)	0.113
G342A	10/12/2005	13:00	0	Turbidity (NTU)	2.4
G342B	10/12/2005	12:20	0	Alkalinity (mg/L)	163

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	10/12/2005	12:20	0	Ammonia as N (mg/L)	0.112
G342B	10/12/2005	12:20	0	Dissolved Chloride (mg/L)	58.1
G342B	10/12/2005	12:20	0	Dissolved Oxygen (mg/L)	1.16
G342B	10/12/2005	12:20	0	Nitrate + Nitrite (mg/L)	0.065
G342B	10/12/2005	12:20	0	Orthophosphate as P (mg/L)	0.141
G342B	10/12/2005	12:20	0	pH	7.17
G342B	10/12/2005	12:20	0	Specific Conductivity (µmhos/cm)	504
G342B	10/12/2005	12:20	0	Sulfate (mg/L)	10.2
G342B	10/12/2005	12:20	0	Temperature (°C)	28.6
G342B	10/12/2005	12:20	0	Total Dissolved Solids (mg/L)	360
G342B	10/12/2005	12:20	0	Total Phosphorus (mg/L)	0.185
G342B	10/12/2005	12:25	24	Total Phosphorus (mg/L)	0.523
G342B	10/12/2005	12:20	0	Turbidity (NTU)	1.5
G342C	10/12/2005	12:00	0	Alkalinity (mg/L)	184
G342C	10/12/2005	12:00	0	Ammonia as N (mg/L)	0.13
G342C	10/12/2005	12:00	0	Dissolved Chloride (mg/L)	32.1
G342C	10/12/2005	12:00	0	Dissolved Oxygen (mg/L)	1.79
G342C	10/12/2005	12:00	0	Nitrate + Nitrite (mg/L)	0.061
G342C	10/12/2005	12:00	0	Orthophosphate as P (mg/L)	0.259
G342C	10/12/2005	12:00	0	pH	7.23
G342C	10/12/2005	12:00	0	Specific Conductivity (µmhos/cm)	479
G342C	10/12/2005	12:00	0	Sulfate (mg/L)	8.9
G342C	10/12/2005	12:00	0	Temperature (°C)	28.8
G342C	10/12/2005	12:00	0	Total Dissolved Solids (mg/L)	347
G342C	10/12/2005	12:05	24	Total Phosphorus (mg/L)	0.653
G342C	10/12/2005	12:00	0	Total Phosphorus (mg/L)	0.309
G342C	10/12/2005	12:00	0	Turbidity (NTU)	1.7
G342D	10/12/2005	11:43	0	Alkalinity (mg/L)	197
G342D	10/12/2005	11:43	0	Ammonia as N (mg/L)	0.109
G342D	10/12/2005	11:43	0	Dissolved Chloride (mg/L)	34.5
G342D	10/12/2005	11:43	0	Dissolved Oxygen (mg/L)	3.02
G342D	10/12/2005	11:43	0	Nitrate + Nitrite (mg/L)	0.086
G342D	10/12/2005	11:43	0	Orthophosphate as P (mg/L)	0.1
G342D	10/12/2005	11:43	0	pH	7.36
G342D	10/12/2005	11:43	0	Specific Conductivity (µmhos/cm)	501
G342D	10/12/2005	11:43	0	Sulfate (mg/L)	5.7
G342D	10/12/2005	11:43	0	Temperature (°C)	28.6
G342D	10/12/2005	11:43	0	Total Dissolved Solids (mg/L)	300
G342D	10/12/2005	11:43	0	Total Phosphorus (mg/L)	0.134
G342D	10/12/2005	11:40	24	Total Phosphorus (mg/L)	0.224
G342D	10/12/2005	11:43	0	Turbidity (NTU)	1.5
G344A	10/12/2005	9:25	0	Alkalinity (mg/L)	168
G344A	10/12/2005	9:25	0	Ammonia as N (mg/L)	0.02
G344A	10/12/2005	9:25	0	Dissolved Chloride (mg/L)	46.2
G344A	10/12/2005	9:25	0	Dissolved Oxygen (mg/L)	0.19
G344A	10/12/2005	9:25	0	Nitrate + Nitrite (mg/L)	0.01
G344A	10/12/2005	9:25	0	Orthophosphate as P (mg/L)	0.037
G344A	10/12/2005	9:25	0	pH	7.35
G344A	10/12/2005	9:25	0	Specific Conductivity (µmhos/cm)	490
G344A	10/12/2005	9:25	0	Sulfate (mg/L)	5.3
G344A	10/12/2005	9:25	0	Temperature (°C)	26.7
G344A	10/12/2005	9:25	0	Total Dissolved Solids (mg/L)	407
G344A	10/12/2005	9:25	0	Total Phosphorus (mg/L)	0.064
G344A	10/12/2005	9:30	24	Total Phosphorus (mg/L)	0.041

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	10/12/2005	9:25	0	Turbidity (NTU)	1.6
G344B	10/12/2005	10:00	0	Alkalinity (mg/L)	166
G344B	10/12/2005	10:00	0	Ammonia as N (mg/L)	0.015
G344B	10/12/2005	10:00	0	Dissolved Chloride (mg/L)	35.6
G344B	10/12/2005	10:00	0	Dissolved Oxygen (mg/L)	0.44
G344B	10/12/2005	10:00	0	Nitrate + Nitrite (mg/L)	0.01
G344B	10/12/2005	10:00	0	Orthophosphate as P (mg/L)	0.103
G344B	10/12/2005	10:00	0	pH	7.18
G344B	10/12/2005	10:00	0	Specific Conductivity (µmhos/cm)	474
G344B	10/12/2005	10:00	0	Sulfate (mg/L)	16.4
G344B	10/12/2005	10:00	0	Temperature (°C)	27.4
G344B	10/12/2005	10:00	0	Total Dissolved Solids (mg/L)	318
G344B	10/12/2005	10:05	24	Total Phosphorus (mg/L)	0.067
G344B	10/12/2005	10:00	0	Total Phosphorus (mg/L)	0.131
G344B	10/12/2005	10:00	0	Turbidity (NTU)	1
G344C	10/12/2005	10:35	0	Alkalinity (mg/L)	185
G344C	10/12/2005	10:35	0	Ammonia as N (mg/L)	0.22
G344C	10/12/2005	10:35	0	Dissolved Chloride (mg/L)	35.6
G344C	10/12/2005	10:35	0	Dissolved Oxygen (mg/L)	1.19
G344C	10/12/2005	10:35	0	Nitrate + Nitrite (mg/L)	0.021
G344C	10/12/2005	10:35	0	Orthophosphate as P (mg/L)	0.182
G344C	10/12/2005	10:35	0	pH	7.19
G344C	10/12/2005	10:35	0	Specific Conductivity (µmhos/cm)	474
G344C	10/12/2005	10:35	0	Sulfate (mg/L)	1.8
G344C	10/12/2005	10:35	0	Temperature (°C)	26.4
G344C	10/12/2005	10:35	0	Total Dissolved Solids (mg/L)	342
G344C	10/12/2005	10:35	0	Total Phosphorus (mg/L)	0.19
G344C	10/12/2005	10:40	24	Total Phosphorus (mg/L)	0.146
G344C	10/12/2005	10:35	0	Turbidity (NTU)	0.4
G344D	10/12/2005	10:55	0	Alkalinity (mg/L)	182
G344D	10/12/2005	10:55	0	Ammonia as N (mg/L)	0.058
G344D	10/12/2005	10:55	0	Dissolved Chloride (mg/L)	36.5
G344D	10/12/2005	10:55	0	Dissolved Oxygen (mg/L)	1.65
G344D	10/12/2005	10:55	0	Nitrate + Nitrite (mg/L)	0.019
G344D	10/12/2005	10:55	0	Orthophosphate as P (mg/L)	0.098
G344D	10/12/2005	10:55	0	pH	7.23
G344D	10/12/2005	10:55	0	Specific Conductivity (µmhos/cm)	479
G344D	10/12/2005	10:55	0	Sulfate (mg/L)	1.6
G344D	10/12/2005	10:55	0	Temperature (°C)	26.4
G344D	10/12/2005	10:55	0	Total Dissolved Solids (mg/L)	390
G344D	10/12/2005	10:55	0	Total Phosphorus (mg/L)	0.117
G344D	10/12/2005	11:00	24	Total Phosphorus (mg/L)	0.08
G344D	10/12/2005	10:55	0	Turbidity (NTU)	0.4
G342A	10/19/2005	14:00	0	Dissolved Oxygen (mg/L)	2.19
G342A	10/19/2005	14:00	0	Orthophosphate as P (mg/L)	0.056
G342A	10/19/2005	14:00	0	pH	7.15
G342A	10/19/2005	14:00	0	Specific Conductivity (µmhos/cm)	502
G342A	10/19/2005	14:00	0	Temperature (°C)	27
G342A	10/19/2005	14:00	0	Total Dissolved Phosphorus (mg/L)	0.066
G342A	10/19/2005	14:00	0	Total Phosphorus (mg/L)	0.089
G342A	10/19/2005	14:05	24	Total Phosphorus (mg/L)	0.102
G342B	10/19/2005	13:27	0	Dissolved Oxygen (mg/L)	4.66
G342B	10/19/2005	13:27	0	Orthophosphate as P (mg/L)	0.064
G342B	10/19/2005	13:27	0	pH	7.46

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	10/19/2005	13:27	0	Specific Conductivity (µmhos/cm)	504
G342B	10/19/2005	13:27	0	Temperature (°C)	27
G342B	10/19/2005	13:27	0	Total Dissolved Phosphorus (mg/L)	0.074
G342B	10/19/2005	13:35	24	Total Phosphorus (mg/L)	0.254
G342B	10/19/2005	13:27	0	Total Phosphorus (mg/L)	0.156
G342C	10/19/2005	13:03	0	Dissolved Oxygen (mg/L)	5.35
G342C	10/19/2005	13:03	0	Orthophosphate as P (mg/L)	0.075
G342C	10/19/2005	13:03	0	pH	7.44
G342C	10/19/2005	13:03	0	Specific Conductivity (µmhos/cm)	501
G342C	10/19/2005	13:03	0	Temperature (°C)	26.9
G342C	10/19/2005	13:03	0	Total Dissolved Phosphorus (mg/L)	0.088
G342C	10/19/2005	13:10	24	Total Phosphorus (mg/L)	0.273
G342C	10/19/2005	13:03	0	Total Phosphorus (mg/L)	0.155
G342D	10/19/2005	12:46	0	Dissolved Oxygen (mg/L)	5.13
G342D	10/19/2005	12:46	0	Orthophosphate as P (mg/L)	0.057
G342D	10/19/2005	12:46	0	pH	7.43
G342D	10/19/2005	12:46	0	Specific Conductivity (µmhos/cm)	502
G342D	10/19/2005	12:46	0	Temperature (°C)	26.9
G342D	10/19/2005	12:46	0	Total Dissolved Phosphorus (mg/L)	0.067
G342D	10/19/2005	11:05	24	Total Phosphorus (mg/L)	0.155
G342D	10/19/2005	12:46	0	Total Phosphorus (mg/L)	0.16
G344A	10/19/2005	9:50	0	Dissolved Oxygen (mg/L)	0.24
G344A	10/19/2005	9:50	0	Orthophosphate as P (mg/L)	0.013
G344A	10/19/2005	9:50	0	pH	7.42
G344A	10/19/2005	9:50	0	Specific Conductivity (µmhos/cm)	498
G344A	10/19/2005	9:50	0	Temperature (°C)	23.4
G344A	10/19/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.023
G344A	10/19/2005	9:55	24	Total Phosphorus (mg/L)	0.059
G344A	10/19/2005	9:50	0	Total Phosphorus (mg/L)	0.037
G344B	10/19/2005	10:16	0	Dissolved Oxygen (mg/L)	0.78
G344B	10/19/2005	10:16	0	Orthophosphate as P (mg/L)	0.128
G344B	10/19/2005	10:16	0	pH	7.24
G344B	10/19/2005	10:16	0	Specific Conductivity (µmhos/cm)	502
G344B	10/19/2005	10:16	0	Temperature (°C)	24.2
G344B	10/19/2005	10:16	0	Total Dissolved Phosphorus (mg/L)	0.139
G344B	10/19/2005	10:16	0	Total Phosphorus (mg/L)	0.15
G344B	10/19/2005	10:20	24	Total Phosphorus (mg/L)	0.132
G344C	10/19/2005	10:47	0	Dissolved Oxygen (mg/L)	2.01
G344C	10/19/2005	10:47	0	Orthophosphate as P (mg/L)	0.134
G344C	10/19/2005	10:47	0	pH	7.2
G344C	10/19/2005	10:47	0	Specific Conductivity (µmhos/cm)	489
G344C	10/19/2005	10:47	0	Temperature (°C)	24
G344C	10/19/2005	10:47	0	Total Dissolved Phosphorus (mg/L)	0.145
G344C	10/19/2005	10:55	24	Total Phosphorus (mg/L)	0.173
G344C	10/19/2005	10:47	0	Total Phosphorus (mg/L)	0.142
G344D	10/19/2005	11:14	0	Dissolved Oxygen (mg/L)	0.78
G344D	10/19/2005	11:14	0	Orthophosphate as P (mg/L)	0.087
G344D	10/19/2005	11:14	0	pH	7.2
G344D	10/19/2005	11:14	0	Specific Conductivity (µmhos/cm)	491
G344D	10/19/2005	11:14	0	Temperature (°C)	24.2
G344D	10/19/2005	11:14	0	Total Dissolved Phosphorus (mg/L)	0.097
G344D	10/19/2005	11:14	0	Total Phosphorus (mg/L)	0.098
G344D	10/19/2005	11:20	24	Total Phosphorus (mg/L)	0.132
G342A	11/02/2005	13:50	0	Alkalinity (mg/L)	82

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	11/02/2005	13:50	0	Ammonia as N (mg/L)	0.066
G342A	11/02/2005	13:50	0	Dissolved Chloride (mg/L)	18.6
G342A	11/02/2005	13:50	0	Dissolved Oxygen (mg/L)	3.03
G342A	11/02/2005	13:50	0	Nitrate + Nitrite (mg/L)	0.047
G342A	11/02/2005	13:50	0	Orthophosphate as P (mg/L)	0.084
G342A	11/02/2005	13:50	0	pH	6.97
G342A	11/02/2005	13:50	0	Specific Conductivity (µmhos/cm)	230
G342A	11/02/2005	13:50	0	Sulfate (mg/L)	2.8
G342A	11/02/2005	13:50	0	Temperature (°C)	23.5
G342A	11/02/2005	13:50	0	Total Dissolved Phosphorus (mg/L)	0.096
G342A	11/02/2005	13:50	0	Total Dissolved Solids (mg/L)	166
G342A	11/02/2005	13:50	0	Total Phosphorus (mg/L)	0.175
G342A	11/02/2005	13:55	24	Total Phosphorus (mg/L)	0.2
G342A	11/02/2005	13:50	0	Turbidity (NTU)	4.4
G342B	11/02/2005	13:10	0	Alkalinity (mg/L)	81
G342B	11/02/2005	13:10	0	Ammonia as N (mg/L)	0.059
G342B	11/02/2005	13:10	0	Dissolved Chloride (mg/L)	20.3
G342B	11/02/2005	13:10	0	Dissolved Oxygen (mg/L)	2.95
G342B	11/02/2005	13:10	0	Nitrate + Nitrite (mg/L)	0.044
G342B	11/02/2005	13:10	0	Orthophosphate as P (mg/L)	0.089
G342B	11/02/2005	13:10	0	pH	6.91
G342B	11/02/2005	13:10	0	Specific Conductivity (µmhos/cm)	235
G342B	11/02/2005	13:10	0	Sulfate (mg/L)	3.2
G342B	11/02/2005	13:10	0	Temperature (°C)	23.4
G342B	11/02/2005	13:10	0	Total Dissolved Phosphorus (mg/L)	0.102
G342B	11/02/2005	13:10	0	Total Dissolved Solids (mg/L)	142
G342B	11/02/2005	13:10	0	Total Phosphorus (mg/L)	0.193
G342B	11/02/2005	13:15	24	Total Phosphorus (mg/L)	0.27
G342B	11/02/2005	13:10	0	Turbidity (NTU)	8.8
G342C	11/02/2005	12:50	0	Alkalinity (mg/L)	80
G342C	11/02/2005	12:50	0	Ammonia as N (mg/L)	0.064
G342C	11/02/2005	12:50	0	Dissolved Chloride (mg/L)	21.4
G342C	11/02/2005	12:50	0	Nitrate + Nitrite (mg/L)	0.046
G342C	11/02/2005	12:50	0	Orthophosphate as P (mg/L)	0.093
G342C	11/02/2005	12:50	0	pH	6.85
G342C	11/02/2005	12:50	0	Specific Conductivity (µmhos/cm)	242
G342C	11/02/2005	12:50	0	Sulfate (mg/L)	3.3
G342C	11/02/2005	12:50	0	Temperature (°C)	23.4
G342C	11/02/2005	12:50	0	Total Dissolved Phosphorus (mg/L)	0.106
G342C	11/02/2005	12:50	0	Total Dissolved Solids (mg/L)	166
G342C	11/02/2005	12:50	0	Total Phosphorus (mg/L)	0.173
G342C	11/02/2005	12:55	24	Total Phosphorus (mg/L)	0.371
G342C	11/02/2005	12:50	0	Turbidity (NTU)	6.3
G342D	11/02/2005	12:30	0	Alkalinity (mg/L)	81
G342D	11/02/2005	12:30	0	Ammonia as N (mg/L)	0.069
G342D	11/02/2005	12:30	0	Dissolved Chloride (mg/L)	24.1
G342D	11/02/2005	12:30	0	Nitrate + Nitrite (mg/L)	0.047
G342D	11/02/2005	12:30	0	Orthophosphate as P (mg/L)	0.102
G342D	11/02/2005	12:30	0	pH	6.84
G342D	11/02/2005	12:30	0	Specific Conductivity (µmhos/cm)	251
G342D	11/02/2005	12:30	0	Sulfate (mg/L)	3.7
G342D	11/02/2005	12:30	0	Temperature (°C)	23.4
G342D	11/02/2005	12:30	0	Total Dissolved Phosphorus (mg/L)	0.115
G342D	11/02/2005	12:30	0	Total Dissolved Solids (mg/L)	176

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	11/02/2005	12:30	0	Total Phosphorus (mg/L)	0.184
G342D	11/02/2005	12:50	24	Total Phosphorus (mg/L)	0.334
G342D	11/02/2005	12:30	0	Turbidity (NTU)	4.2
G344A	11/02/2005	10:10	0	Alkalinity (mg/L)	124
G344A	11/02/2005	10:10	0	Ammonia as N (mg/L)	0.009
G344A	11/02/2005	10:10	0	Dissolved Chloride (mg/L)	32.8
G344A	11/02/2005	10:10	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	11/02/2005	10:10	0	Orthophosphate as P (mg/L)	0.005
G344A	11/02/2005	10:10	0	pH	7.3
G344A	11/02/2005	10:10	0	Specific Conductivity (µmhos/cm)	362
G344A	11/02/2005	10:10	0	Sulfate (mg/L)	5.5
G344A	11/02/2005	10:10	0	Temperature (°C)	20.4
G344A	11/02/2005	10:10	0	Total Dissolved Phosphorus (mg/L)	0.013
G344A	11/02/2005	10:10	0	Total Dissolved Solids (mg/L)	236
G344A	11/02/2005	10:10	0	Total Phosphorus (mg/L)	0.025
G344A	11/02/2005	10:10	0	Turbidity (NTU)	1.4
G344B	11/02/2005	10:45	0	Alkalinity (mg/L)	106
G344B	11/02/2005	10:45	0	Ammonia as N (mg/L)	0.067
G344B	11/02/2005	10:45	0	Dissolved Chloride (mg/L)	22.8
G344B	11/02/2005	10:45	0	Nitrate + Nitrite (mg/L)	0.034
G344B	11/02/2005	10:45	0	Orthophosphate as P (mg/L)	0.147
G344B	11/02/2005	10:45	0	pH	7.17
G344B	11/02/2005	10:45	0	Specific Conductivity (µmhos/cm)	325
G344B	11/02/2005	10:45	0	Sulfate (mg/L)	3.6
G344B	11/02/2005	10:45	0	Temperature (°C)	22.1
G344B	11/02/2005	10:45	0	Total Dissolved Phosphorus (mg/L)	0.155
G344B	11/02/2005	10:45	0	Total Dissolved Solids (mg/L)	214
G344B	11/02/2005	10:50	24	Total Phosphorus (mg/L)	0.138
G344B	11/02/2005	10:45	0	Total Phosphorus (mg/L)	0.176
G344B	11/02/2005	10:45	0	Turbidity (NTU)	1.1
G344C	11/02/2005	11:10	0	Alkalinity (mg/L)	141
G344C	11/02/2005	11:10	0	Ammonia as N (mg/L)	0.143
G344C	11/02/2005	11:10	0	Dissolved Chloride (mg/L)	28.8
G344C	11/02/2005	11:10	0	Nitrate + Nitrite (mg/L)	0.041
G344C	11/02/2005	11:10	0	Orthophosphate as P (mg/L)	0.251
G344C	11/02/2005	11:10	0	pH	7.07
G344C	11/02/2005	11:10	0	Specific Conductivity (µmhos/cm)	380
G344C	11/02/2005	11:10	0	Sulfate (mg/L)	4
G344C	11/02/2005	11:10	0	Temperature (°C)	22.3
G344C	11/02/2005	11:10	0	Total Dissolved Phosphorus (mg/L)	0.253
G344C	11/02/2005	11:10	0	Total Dissolved Solids (mg/L)	241
G344C	11/02/2005	11:10	0	Total Phosphorus (mg/L)	0.28
G344C	11/02/2005	11:15	24	Total Phosphorus (mg/L)	0.231
G344C	11/02/2005	11:10	0	Turbidity (NTU)	1.3
G344D	11/02/2005	11:35	0	Alkalinity (mg/L)	171
G344D	11/02/2005	11:35	0	Ammonia as N (mg/L)	0.041
G344D	11/02/2005	11:35	0	Dissolved Chloride (mg/L)	36.4
G344D	11/02/2005	11:35	0	Nitrate + Nitrite (mg/L)	0.03
G344D	11/02/2005	11:35	0	Orthophosphate as P (mg/L)	0.144
G344D	11/02/2005	11:35	0	pH	7.09
G344D	11/02/2005	11:35	0	Specific Conductivity (µmhos/cm)	460
G344D	11/02/2005	11:35	0	Sulfate (mg/L)	2.8
G344D	11/02/2005	11:35	0	Temperature (°C)	21.9
G344D	11/02/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.142

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	11/02/2005	11:35	0	Total Dissolved Solids (mg/L)	275
G344D	11/02/2005	11:35	0	Total Phosphorus (mg/L)	0.151
G344D	11/02/2005	11:40	24	Total Phosphorus (mg/L)	0.074
G344D	11/02/2005	11:35	0	Turbidity (NTU)	0.4
G342A	11/09/2005	13:15	0	Alkalinity (mg/L)	89
G342A	11/09/2005	13:15	0	Ammonia as N (mg/L)	0.092
G342A	11/09/2005	13:15	0	Dissolved Chloride (mg/L)	21.2
G342A	11/09/2005	13:15	0	Dissolved Oxygen (mg/L)	2.56
G342A	11/09/2005	13:15	0	Nitrate + Nitrite (mg/L)	0.041
G342A	11/09/2005	13:15	0	Orthophosphate as P (mg/L)	0.073
G342A	11/09/2005	13:15	0	pH	7.46
G342A	11/09/2005	13:15	0	Specific Conductivity (µmhos/cm)	257
G342A	11/09/2005	13:15	0	Sulfate (mg/L)	2.6
G342A	11/09/2005	13:15	0	Temperature (°C)	25
G342A	11/09/2005	13:15	0	Total Dissolved Phosphorus (mg/L)	0.091
G342A	11/09/2005	13:15	0	Total Dissolved Solids (mg/L)	178
G342A	11/09/2005	13:20	24	Total Phosphorus (mg/L)	0.509
G342A	11/09/2005	13:15	0	Total Phosphorus (mg/L)	0.13
G342A	11/09/2005	13:15	0	Turbidity (NTU)	4.1
G342B	11/09/2005	12:30	0	Alkalinity (mg/L)	109
G342B	11/09/2005	12:30	0	Ammonia as N (mg/L)	0.106
G342B	11/09/2005	12:30	0	Dissolved Chloride (mg/L)	23.8
G342B	11/09/2005	12:30	0	Dissolved Oxygen (mg/L)	2.51
G342B	11/09/2005	12:30	0	Nitrate + Nitrite (mg/L)	0.048
G342B	11/09/2005	12:30	0	Orthophosphate as P (mg/L)	0.104
G342B	11/09/2005	12:30	0	pH	7.58
G342B	11/09/2005	12:30	0	Specific Conductivity (µmhos/cm)	306
G342B	11/09/2005	12:30	0	Sulfate (mg/L)	3.7
G342B	11/09/2005	12:30	0	Temperature (°C)	24.7
G342B	11/09/2005	12:30	0	Total Dissolved Phosphorus (mg/L)	0.121
G342B	11/09/2005	12:30	0	Total Dissolved Solids (mg/L)	216
G342B	11/09/2005	12:30	0	Total Phosphorus (mg/L)	0.156
G342B	11/09/2005	12:35	24	Total Phosphorus (mg/L)	0.209
G342B	11/09/2005	12:30	0	Turbidity (NTU)	3.5
G342C	11/09/2005	12:05	0	Alkalinity (mg/L)	156
G342C	11/09/2005	12:05	0	Ammonia as N (mg/L)	0.133
G342C	11/09/2005	12:05	0	Dissolved Chloride (mg/L)	26.3
G342C	11/09/2005	12:05	0	Dissolved Oxygen (mg/L)	3.43
G342C	11/09/2005	12:05	0	Nitrate + Nitrite (mg/L)	0.07
G342C	11/09/2005	12:05	0	Orthophosphate as P (mg/L)	0.173
G342C	11/09/2005	12:05	0	pH	7.51
G342C	11/09/2005	12:05	0	Specific Conductivity (µmhos/cm)	409
G342C	11/09/2005	12:05	0	Sulfate (mg/L)	5.6
G342C	11/09/2005	12:05	0	Temperature (°C)	24.9
G342C	11/09/2005	12:05	0	Total Dissolved Phosphorus (mg/L)	0.185
G342C	11/09/2005	12:05	0	Total Dissolved Solids (mg/L)	255
G342C	11/09/2005	12:05	0	Total Phosphorus (mg/L)	0.208
G342C	11/09/2005	12:10	24	Total Phosphorus (mg/L)	0.55
G342C	11/09/2005	12:05	0	Turbidity (NTU)	2.1
G342D	11/09/2005	11:50	0	Alkalinity (mg/L)	166
G342D	11/09/2005	11:50	0	Ammonia as N (mg/L)	0.128
G342D	11/09/2005	11:50	0	Dissolved Chloride (mg/L)	27.8
G342D	11/09/2005	11:50	0	Dissolved Oxygen (mg/L)	3.53
G342D	11/09/2005	11:50	0	Nitrate + Nitrite (mg/L)	0.058

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	11/09/2005	11:50	0	Orthophosphate as P (mg/L)	0.119
G342D	11/09/2005	11:50	0	pH	7.53
G342D	11/09/2005	11:50	0	Specific Conductivity (µmhos/cm)	430
G342D	11/09/2005	11:50	0	Sulfate (mg/L)	4.8
G342D	11/09/2005	11:50	0	Temperature (°C)	25
G342D	11/09/2005	11:50	0	Total Dissolved Phosphorus (mg/L)	0.132
G342D	11/09/2005	11:50	0	Total Dissolved Solids (mg/L)	264
G342D	11/09/2005	11:50	0	Total Phosphorus (mg/L)	0.171
G342D	11/09/2005	12:40	24	Total Phosphorus (mg/L)	0.214
G342D	11/09/2005	11:50	0	Turbidity (NTU)	3
G344A	11/09/2005	9:45	0	Alkalinity (mg/L)	131
G344A	11/09/2005	9:45	0	Ammonia as N (mg/L)	<0.009
G344A	11/09/2005	9:45	0	Dissolved Chloride (mg/L)	27
G344A	11/09/2005	9:45	0	Dissolved Oxygen (mg/L)	1.91
G344A	11/09/2005	9:45	0	Nitrate + Nitrite (mg/L)	<0.006
G344A	11/09/2005	9:45	0	Orthophosphate as P (mg/L)	0.005
G344A	11/09/2005	9:45	0	pH	7.32
G344A	11/09/2005	9:45	0	Specific Conductivity (µmhos/cm)	355
G344A	11/09/2005	9:45	0	Sulfate (mg/L)	1.7
G344A	11/09/2005	9:45	0	Temperature (°C)	21.1
G344A	11/09/2005	9:45	0	Total Dissolved Phosphorus (mg/L)	0.015
G344A	11/09/2005	9:45	0	Total Dissolved Solids (mg/L)	193
G344A	11/09/2005	9:45	0	Total Phosphorus (mg/L)	0.023
G344A	11/09/2005	9:45	0	Turbidity (NTU)	0.6
G344B	11/09/2005	10:15	0	Alkalinity (mg/L)	124
G344B	11/09/2005	10:15	0	Ammonia as N (mg/L)	0.067
G344B	11/09/2005	10:15	0	Dissolved Chloride (mg/L)	27.7
G344B	11/09/2005	10:15	0	Dissolved Oxygen (mg/L)	1.67
G344B	11/09/2005	10:15	0	Nitrate + Nitrite (mg/L)	0.018
G344B	11/09/2005	10:15	0	Orthophosphate as P (mg/L)	0.276
G344B	11/09/2005	10:15	0	pH	7.27
G344B	11/09/2005	10:15	0	Specific Conductivity (µmhos/cm)	334
G344B	11/09/2005	10:15	0	Sulfate (mg/L)	2.5
G344B	11/09/2005	10:15	0	Temperature (°C)	23.3
G344B	11/09/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.139
G344B	11/09/2005	10:15	0	Total Dissolved Solids (mg/L)	185
G344B	11/09/2005	10:15	0	Total Phosphorus (mg/L)	0.162
G344B	11/09/2005	10:20	24	Total Phosphorus (mg/L)	0.166
G344B	11/09/2005	10:15	0	Turbidity (NTU)	1.1
G344C	11/09/2005	10:40	0	Alkalinity (mg/L)	142
G344C	11/09/2005	10:40	0	Ammonia as N (mg/L)	0.3
G344C	11/09/2005	10:40	0	Dissolved Chloride (mg/L)	24.6
G344C	11/09/2005	10:40	0	Dissolved Oxygen (mg/L)	1.43
G344C	11/09/2005	10:40	0	Nitrate + Nitrite (mg/L)	0.033
G344C	11/09/2005	10:40	0	Orthophosphate as P (mg/L)	0.129
G344C	11/09/2005	10:40	0	pH	7.49
G344C	11/09/2005	10:40	0	Specific Conductivity (µmhos/cm)	384
G344C	11/09/2005	10:40	0	Sulfate (mg/L)	2.9
G344C	11/09/2005	10:40	0	Temperature (°C)	23.1
G344C	11/09/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.283
G344C	11/09/2005	10:40	0	Total Dissolved Solids (mg/L)	261
G344C	11/09/2005	10:45	24	Total Phosphorus (mg/L)	0.407
G344C	11/09/2005	10:40	0	Total Phosphorus (mg/L)	0.3
G344C	11/09/2005	10:40	0	Turbidity (NTU)	0.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	11/09/2005	11:00	0	Alkalinity (mg/L)	183
G344D	11/09/2005	11:00	0	Ammonia as N (mg/L)	0.095
G344D	11/09/2005	11:00	0	Dissolved Chloride (mg/L)	35.8
G344D	11/09/2005	11:00	0	Dissolved Oxygen (mg/L)	2.44
G344D	11/09/2005	11:00	0	Nitrate + Nitrite (mg/L)	0.029
G344D	11/09/2005	11:00	0	Orthophosphate as P (mg/L)	0.24
G344D	11/09/2005	11:00	0	pH	7.68
G344D	11/09/2005	11:00	0	Specific Conductivity (µmhos/cm)	482
G344D	11/09/2005	11:00	0	Sulfate (mg/L)	1.6
G344D	11/09/2005	11:00	0	Temperature (°C)	22.7
G344D	11/09/2005	11:00	0	Total Dissolved Phosphorus (mg/L)	0.247
G344D	11/09/2005	11:00	0	Total Dissolved Solids (mg/L)	234
G344D	11/09/2005	11:05	24	Total Phosphorus (mg/L)	0.173
G344D	11/09/2005	11:00	0	Total Phosphorus (mg/L)	0.253
G344D	11/09/2005	11:00	0	Turbidity (NTU)	0.8
G342A	11/16/2005	13:05	0	Dissolved Oxygen (mg/L)	3.17
G342A	11/16/2005	13:05	0	Orthophosphate as P (mg/L)	0.049
G342A	11/16/2005	13:05	0	pH	7.4
G342A	11/16/2005	13:05	0	Specific Conductivity (µmhos/cm)	341
G342A	11/16/2005	13:05	0	Temperature (°C)	25.3
G342A	11/16/2005	13:05	0	Total Dissolved Phosphorus (mg/L)	0.068
G342A	11/16/2005	13:10	24	Total Phosphorus (mg/L)	0.199
G342A	11/16/2005	13:05	0	Total Phosphorus (mg/L)	0.093
G342B	11/16/2005	12:40	0	Dissolved Oxygen (mg/L)	2.56
G342B	11/16/2005	12:40	0	Orthophosphate as P (mg/L)	0.063
G342B	11/16/2005	12:40	0	pH	7.19
G342B	11/16/2005	12:40	0	Specific Conductivity (µmhos/cm)	372
G342B	11/16/2005	12:40	0	Temperature (°C)	24.5
G342B	11/16/2005	12:40	0	Total Dissolved Phosphorus (mg/L)	0.08
G342B	11/16/2005	12:40	0	Total Phosphorus (mg/L)	0.119
G342B	11/16/2005	12:45	24	Total Phosphorus (mg/L)	0.153
G342C	11/16/2005	12:05	0	Dissolved Oxygen (mg/L)	4.24
G342C	11/16/2005	12:05	0	Orthophosphate as P (mg/L)	0.138
G342C	11/16/2005	12:05	0	pH	7.38
G342C	11/16/2005	12:05	0	Specific Conductivity (µmhos/cm)	468
G342C	11/16/2005	12:05	0	Temperature (°C)	25.8
G342C	11/16/2005	12:05	0	Total Dissolved Phosphorus (mg/L)	0.158
G342C	11/16/2005	12:05	0	Total Phosphorus (mg/L)	0.19
G342C	11/16/2005	12:10	24	Total Phosphorus (mg/L)	0.786
G342D	11/16/2005	11:55	0	Dissolved Oxygen (mg/L)	4.16
G342D	11/16/2005	11:55	0	Orthophosphate as P (mg/L)	0.084
G342D	11/16/2005	11:55	0	pH	7.46
G342D	11/16/2005	11:55	0	Specific Conductivity (µmhos/cm)	474
G342D	11/16/2005	11:55	0	Temperature (°C)	24.4
G342D	11/16/2005	11:55	0	Total Dissolved Phosphorus (mg/L)	0.101
G342D	11/16/2005	12:10	24	Total Phosphorus (mg/L)	0.161
G342D	11/16/2005	11:55	0	Total Phosphorus (mg/L)	0.123
G344A	11/16/2005	9:55	0	Dissolved Oxygen (mg/L)	0.93
G344A	11/16/2005	9:55	0	Orthophosphate as P (mg/L)	0.084
G344A	11/16/2005	9:55	0	pH	7.24
G344A	11/16/2005	9:55	0	Specific Conductivity (µmhos/cm)	361
G344A	11/16/2005	9:55	0	Temperature (°C)	22
G344A	11/16/2005	9:55	0	Total Dissolved Phosphorus (mg/L)	0.103
G344A	11/16/2005	10:00	24	Total Phosphorus (mg/L)	0.093

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	11/16/2005	9:55	0	Total Phosphorus (mg/L)	0.119
G344B	11/16/2005	10:25	0	Dissolved Oxygen (mg/L)	1.78
G344B	11/16/2005	10:25	0	Orthophosphate as P (mg/L)	0.134
G344B	11/16/2005	10:25	0	pH	7.34
G344B	11/16/2005	10:25	0	Specific Conductivity (µmhos/cm)	392
G344B	11/16/2005	10:25	0	Temperature (°C)	23.8
G344B	11/16/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.153
G344B	11/16/2005	10:25	0	Total Phosphorus (mg/L)	0.168
G344B	11/16/2005	10:30	24	Total Phosphorus (mg/L)	0.143
G344C	11/16/2005	10:45	0	Dissolved Oxygen (mg/L)	1.07
G344C	11/16/2005	10:45	0	Orthophosphate as P (mg/L)	0.189
G344C	11/16/2005	10:45	0	pH	7.39
G344C	11/16/2005	10:45	0	Specific Conductivity (µmhos/cm)	416
G344C	11/16/2005	10:45	0	Temperature (°C)	23.3
G344C	11/16/2005	10:45	0	Total Dissolved Phosphorus (mg/L)	0.208
G344C	11/16/2005	10:45	0	Total Phosphorus (mg/L)	0.218
G344C	11/16/2005	10:50	24	Total Phosphorus (mg/L)	0.265
G344D	11/16/2005	11:15	0	Dissolved Oxygen (mg/L)	1.61
G344D	11/16/2005	11:15	0	Orthophosphate as P (mg/L)	0.151
G344D	11/16/2005	11:15	0	pH	7.42
G344D	11/16/2005	11:15	0	Specific Conductivity (µmhos/cm)	420
G344D	11/16/2005	11:15	0	Temperature (°C)	24
G344D	11/16/2005	11:15	0	Total Dissolved Phosphorus (mg/L)	0.173
G344D	11/16/2005	11:15	0	Total Phosphorus (mg/L)	0.194
G342A	11/22/2005	11:45	0	Alkalinity (mg/L)	128
G342A	11/22/2005	11:45	0	Ammonia as N (mg/L)	0.124
G342A	11/22/2005	11:45	0	Dissolved Chloride (mg/L)	28.4
G342A	11/22/2005	11:45	0	Dissolved Oxygen (mg/L)	3.84
G342A	11/22/2005	11:45	0	Nitrate + Nitrite (mg/L)	0.121
G342A	11/22/2005	11:45	0	Orthophosphate as P (mg/L)	0.042
G342A	11/22/2005	11:45	0	pH	7.3
G342A	11/22/2005	11:45	0	Specific Conductivity (µmhos/cm)	350
G342A	11/22/2005	11:45	0	Sulfate (mg/L)	3.5
G342A	11/22/2005	11:45	0	Temperature (°C)	23.1
G342A	11/22/2005	11:45	0	Total Dissolved Phosphorus (mg/L)	0.053
G342A	11/22/2005	11:45	0	Total Dissolved Solids (mg/L)	210
G342A	11/22/2005	11:45	0	Total Phosphorus (mg/L)	0.087
G342A	11/22/2005	11:45	0	Turbidity (NTU)	2.6
G342B	11/22/2005	11:10	0	Alkalinity (mg/L)	137
G342B	11/22/2005	11:10	0	Ammonia as N (mg/L)	0.145
G342B	11/22/2005	11:10	0	Dissolved Chloride (mg/L)	30.7
G342B	11/22/2005	11:10	0	Dissolved Oxygen (mg/L)	3.89
G342B	11/22/2005	11:10	0	Nitrate + Nitrite (mg/L)	0.104
G342B	11/22/2005	11:10	0	Orthophosphate as P (mg/L)	0.054
G342B	11/22/2005	11:10	0	pH	7.34
G342B	11/22/2005	11:10	0	Specific Conductivity (µmhos/cm)	375
G342B	11/22/2005	11:10	0	Sulfate (mg/L)	4.1
G342B	11/22/2005	11:10	0	Temperature (°C)	22.9
G342B	11/22/2005	11:10	0	Total Dissolved Phosphorus (mg/L)	0.065
G342B	11/22/2005	11:10	0	Total Dissolved Solids (mg/L)	226
G342B	11/22/2005	11:15	24	Total Phosphorus (mg/L)	0.117
G342B	11/22/2005	11:10	0	Total Phosphorus (mg/L)	0.1
G342B	11/22/2005	11:10	0	Turbidity (NTU)	3.4
G342C	11/22/2005	10:50	0	Alkalinity (mg/L)	178

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	11/22/2005	10:50	0	Ammonia as N (mg/L)	0.144
G342C	11/22/2005	10:50	0	Dissolved Chloride (mg/L)	29.3
G342C	11/22/2005	10:50	0	Dissolved Oxygen (mg/L)	4.93
G342C	11/22/2005	10:50	0	Nitrate + Nitrite (mg/L)	0.092
G342C	11/22/2005	10:50	0	Orthophosphate as P (mg/L)	0.101
G342C	11/22/2005	10:50	0	pH	7.5
G342C	11/22/2005	10:50	0	Specific Conductivity (µmhos/cm)	446
G342C	11/22/2005	10:50	0	Sulfate (mg/L)	3.7
G342C	11/22/2005	10:50	0	Temperature (°C)	22.5
G342C	11/22/2005	10:50	0	Total Dissolved Phosphorus (mg/L)	0.114
G342C	11/22/2005	10:50	0	Total Dissolved Solids (mg/L)	303
G342C	11/22/2005	10:55	24	Total Phosphorus (mg/L)	0.436
G342C	11/22/2005	10:50	0	Total Phosphorus (mg/L)	0.157
G342C	11/22/2005	10:50	0	Turbidity (NTU)	2.7
G342D	11/22/2005	10:30	0	Alkalinity (mg/L)	184
G342D	11/22/2005	10:30	0	Ammonia as N (mg/L)	0.159
G342D	11/22/2005	10:30	0	Dissolved Chloride (mg/L)	29.6
G342D	11/22/2005	10:30	0	Dissolved Oxygen (mg/L)	5.18
G342D	11/22/2005	10:30	0	Nitrate + Nitrite (mg/L)	0.093
G342D	11/22/2005	10:30	0	Orthophosphate as P (mg/L)	0.099
G342D	11/22/2005	10:30	0	pH	7.47
G342D	11/22/2005	10:30	0	Specific Conductivity (µmhos/cm)	453
G342D	11/22/2005	10:30	0	Sulfate (mg/L)	3.8
G342D	11/22/2005	10:30	0	Temperature (°C)	21.5
G342D	11/22/2005	10:30	0	Total Dissolved Phosphorus (mg/L)	0.109
G342D	11/22/2005	10:30	0	Total Dissolved Solids (mg/L)	292
G342D	11/22/2005	11:40	24	Total Phosphorus (mg/L)	0.137
G342D	11/22/2005	10:30	0	Total Phosphorus (mg/L)	0.138
G342D	11/22/2005	10:30	0	Turbidity (NTU)	1.5
G344A	11/22/2005	8:45	0	Alkalinity (mg/L)	145
G344A	11/22/2005	8:45	0	Ammonia as N (mg/L)	0.026
G344A	11/22/2005	8:45	0	Dissolved Chloride (mg/L)	31.6
G344A	11/22/2005	8:45	0	Dissolved Oxygen (mg/L)	1.35
G344A	11/22/2005	8:45	0	Nitrate + Nitrite (mg/L)	0.007
G344A	11/22/2005	8:45	0	Orthophosphate as P (mg/L)	0.105
G344A	11/22/2005	8:45	0	pH	7.21
G344A	11/22/2005	8:45	0	Specific Conductivity (µmhos/cm)	388
G344A	11/22/2005	8:45	0	Sulfate (mg/L)	2.4
G344A	11/22/2005	8:45	0	Temperature (°C)	18.9
G344A	11/22/2005	8:45	0	Total Dissolved Phosphorus (mg/L)	0.118
G344A	11/22/2005	8:45	0	Total Dissolved Solids (mg/L)	256
G344A	11/22/2005	8:45	0	Total Phosphorus (mg/L)	0.136
G344A	11/22/2005	8:50	24	Total Phosphorus (mg/L)	0.106
G344A	11/22/2005	8:45	0	Turbidity (NTU)	0.9
G344B	11/22/2005	9:05	0	Alkalinity (mg/L)	150
G344B	11/22/2005	9:05	0	Ammonia as N (mg/L)	0.082
G344B	11/22/2005	9:05	0	Dissolved Chloride (mg/L)	31.3
G344B	11/22/2005	9:05	0	Dissolved Oxygen (mg/L)	2.9
G344B	11/22/2005	9:05	0	Nitrate + Nitrite (mg/L)	0.124
G344B	11/22/2005	9:05	0	Orthophosphate as P (mg/L)	0.088
G344B	11/22/2005	9:05	0	pH	7.38
G344B	11/22/2005	9:05	0	Specific Conductivity (µmhos/cm)	402
G344B	11/22/2005	9:05	0	Sulfate (mg/L)	4
G344B	11/22/2005	9:05	0	Temperature (°C)	20

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	11/22/2005	9:05	0	Total Dissolved Phosphorus (mg/L)	0.096
G344B	11/22/2005	9:05	0	Total Dissolved Solids (mg/L)	258
G344B	11/22/2005	9:10	24	Total Phosphorus (mg/L)	0.136
G344B	11/22/2005	9:05	0	Total Phosphorus (mg/L)	0.115
G344B	11/22/2005	9:05	0	Turbidity (NTU)	1
G344C	11/22/2005	9:25	0	Alkalinity (mg/L)	159
G344C	11/22/2005	9:25	0	Ammonia as N (mg/L)	0.193
G344C	11/22/2005	9:25	0	Dissolved Chloride (mg/L)	32.1
G344C	11/22/2005	9:25	0	Dissolved Oxygen (mg/L)	1.48
G344C	11/22/2005	9:25	0	Nitrate + Nitrite (mg/L)	0.099
G344C	11/22/2005	9:25	0	Orthophosphate as P (mg/L)	0.136
G344C	11/22/2005	9:25	0	pH	7.32
G344C	11/22/2005	9:25	0	Specific Conductivity (µmhos/cm)	422
G344C	11/22/2005	9:25	0	Sulfate (mg/L)	3.6
G344C	11/22/2005	9:25	0	Temperature (°C)	21.3
G344C	11/22/2005	9:25	0	Total Dissolved Phosphorus (mg/L)	0.151
G344C	11/22/2005	9:25	0	Total Dissolved Solids (mg/L)	286
G344C	11/22/2005	9:30	24	Total Phosphorus (mg/L)	0.268
G344C	11/22/2005	9:25	0	Total Phosphorus (mg/L)	0.173
G344C	11/22/2005	9:25	0	Turbidity (NTU)	1
G344D	11/22/2005	9:45	0	Alkalinity (mg/L)	168
G344D	11/22/2005	9:45	0	Ammonia as N (mg/L)	0.099
G344D	11/22/2005	9:45	0	Dissolved Chloride (mg/L)	33.6
G344D	11/22/2005	9:45	0	Dissolved Oxygen (mg/L)	0.96
G344D	11/22/2005	9:45	0	Nitrate + Nitrite (mg/L)	0.032
G344D	11/22/2005	9:45	0	Orthophosphate as P (mg/L)	0.209
G344D	11/22/2005	9:45	0	pH	7.24
G344D	11/22/2005	9:45	0	Specific Conductivity (µmhos/cm)	439
G344D	11/22/2005	9:45	0	Sulfate (mg/L)	2.7
G344D	11/22/2005	9:45	0	Temperature (°C)	22
G344D	11/22/2005	9:45	0	Total Dissolved Phosphorus (mg/L)	0.227
G344D	11/22/2005	9:45	0	Total Dissolved Solids (mg/L)	300
G344D	11/22/2005	9:45	0	Total Phosphorus (mg/L)	0.25
G344D	11/22/2005	9:45	0	Turbidity (NTU)	0.8
G342A	11/30/2005	14:00	0	Dissolved Oxygen (mg/L)	4.6
G342A	11/30/2005	14:00	0	Orthophosphate as P (mg/L)	0.029
G342A	11/30/2005	14:00	0	pH	7.18
G342A	11/30/2005	14:00	0	Specific Conductivity (µmhos/cm)	363
G342A	11/30/2005	14:00	0	Temperature (°C)	23.1
G342A	11/30/2005	14:00	0	Total Dissolved Phosphorus (mg/L)	0.042
G342A	11/30/2005	14:00	0	Total Phosphorus (mg/L)	0.061
G342B	11/30/2005	13:30	0	Dissolved Oxygen (mg/L)	4.97
G342B	11/30/2005	13:30	0	Orthophosphate as P (mg/L)	0.04
G342B	11/30/2005	13:30	0	pH	7.2
G342B	11/30/2005	13:30	0	Specific Conductivity (µmhos/cm)	387
G342B	11/30/2005	13:30	0	Temperature (°C)	22.6
G342B	11/30/2005	13:30	0	Total Dissolved Phosphorus (mg/L)	0.054
G342B	11/30/2005	13:35	24	Total Phosphorus (mg/L)	0.095
G342B	11/30/2005	13:30	0	Total Phosphorus (mg/L)	0.081
G342C	11/30/2005	12:45	0	Dissolved Oxygen (mg/L)	6.3
G342C	11/30/2005	12:45	0	Orthophosphate as P (mg/L)	0.074
G342C	11/30/2005	12:45	0	pH	7.5
G342C	11/30/2005	12:45	0	Specific Conductivity (µmhos/cm)	448
G342C	11/30/2005	12:45	0	Temperature (°C)	23.3

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	11/30/2005	12:45	0	Total Dissolved Phosphorus (mg/L)	0.089
G342C	11/30/2005	12:45	0	Total Phosphorus (mg/L)	0.127
G342C	11/30/2005	12:50	24	Total Phosphorus (mg/L)	0.426
G342D	11/30/2005	12:30	0	Dissolved Oxygen (mg/L)	7.57
G342D	11/30/2005	12:30	0	Orthophosphate as P (mg/L)	0.047
G342D	11/30/2005	12:30	0	pH	7.69
G342D	11/30/2005	12:30	0	Specific Conductivity (µmhos/cm)	437
G342D	11/30/2005	12:30	0	Temperature (°C)	23.5
G342D	11/30/2005	12:30	0	Total Dissolved Phosphorus (mg/L)	0.061
G342D	11/30/2005	12:30	0	Total Phosphorus (mg/L)	0.083
G342D	11/30/2005	12:30	24	Total Phosphorus (mg/L)	0.16
G344A	11/30/2005	9:45	0	Dissolved Oxygen (mg/L)	1.61
G344A	11/30/2005	9:45	0	Orthophosphate as P (mg/L)	0.146
G344A	11/30/2005	9:45	0	pH	7.2
G344A	11/30/2005	9:45	0	Specific Conductivity (µmhos/cm)	418
G344A	11/30/2005	9:45	0	Temperature (°C)	20.6
G344A	11/30/2005	9:45	0	Total Dissolved Phosphorus (mg/L)	0.167
G344A	11/30/2005	9:45	0	Total Phosphorus (mg/L)	0.192
G344A	11/30/2005	9:50	24	Total Phosphorus (mg/L)	0.109
G344B	11/30/2005	10:25	0	Dissolved Oxygen (mg/L)	2.99
G344B	11/30/2005	10:25	0	Orthophosphate as P (mg/L)	0.14
G344B	11/30/2005	10:25	0	pH	7.25
G344B	11/30/2005	10:25	0	Specific Conductivity (µmhos/cm)	413
G344B	11/30/2005	10:25	0	Temperature (°C)	21.8
G344B	11/30/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.154
G344B	11/30/2005	10:25	0	Total Phosphorus (mg/L)	0.173
G344B	11/30/2005	10:30	24	Total Phosphorus (mg/L)	0.103
G344C	11/30/2005	11:00	0	Dissolved Oxygen (mg/L)	1.2
G344C	11/30/2005	11:00	0	Orthophosphate as P (mg/L)	0.196
G344C	11/30/2005	11:00	0	pH	7.14
G344C	11/30/2005	11:00	0	Specific Conductivity (µmhos/cm)	450
G344C	11/30/2005	11:00	0	Temperature (°C)	21.1
G344C	11/30/2005	11:00	0	Total Dissolved Phosphorus (mg/L)	0.216
G344C	11/30/2005	11:00	0	Total Phosphorus (mg/L)	0.249
G344C	11/30/2005	11:05	24	Total Phosphorus (mg/L)	0.136
G344D	11/30/2005	11:35	0	Dissolved Oxygen (mg/L)	1.8
G344D	11/30/2005	11:35	0	Orthophosphate as P (mg/L)	0.151
G344D	11/30/2005	11:35	0	pH	7.22
G344D	11/30/2005	11:35	0	Specific Conductivity (µmhos/cm)	433
G344D	11/30/2005	11:35	0	Temperature (°C)	21.2
G344D	11/30/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.169
G344D	11/30/2005	11:35	0	Total Phosphorus (mg/L)	0.202
G342A	12/07/2005	14:15	0	Alkalinity (mg/L)	149
G342A	12/07/2005	14:15	0	Ammonia as N (mg/L)	0.108
G342A	12/07/2005	14:15	0	Dissolved Chloride (mg/L)	36.7
G342A	12/07/2005	14:15	0	Dissolved Oxygen (mg/L)	4.24
G342A	12/07/2005	14:15	0	Nitrate + Nitrite (mg/L)	0.172
G342A	12/07/2005	14:15	0	Orthophosphate as P (mg/L)	0.03
G342A	12/07/2005	14:15	0	pH	7.22
G342A	12/07/2005	14:15	0	Specific Conductivity (µmhos/cm)	417
G342A	12/07/2005	14:15	0	Sulfate (mg/L)	4.9
G342A	12/07/2005	14:15	0	Temperature (°C)	21.1
G342A	12/07/2005	14:15	0	Total Dissolved Phosphorus (mg/L)	0.038
G342A	12/07/2005	14:15	0	Total Dissolved Solids (mg/L)	311

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	12/07/2005	14:15	0	Total Phosphorus (mg/L)	0.058
G342A	12/07/2005	14:15	0	Turbidity (NTU)	2.2
G342B	12/07/2005	13:40	0	Alkalinity (mg/L)	150
G342B	12/07/2005	13:40	0	Ammonia as N (mg/L)	0.123
G342B	12/07/2005	13:40	0	Dissolved Chloride (mg/L)	37.5
G342B	12/07/2005	13:40	0	Dissolved Oxygen (mg/L)	4.7
G342B	12/07/2005	13:40	0	Nitrate + Nitrite (mg/L)	0.193
G342B	12/07/2005	13:40	0	Orthophosphate as P (mg/L)	0.034
G342B	12/07/2005	13:40	0	pH	7.3
G342B	12/07/2005	13:40	0	Specific Conductivity (µmhos/cm)	429
G342B	12/07/2005	13:40	0	Sulfate (mg/L)	5
G342B	12/07/2005	13:40	0	Temperature (°C)	21.5
G342B	12/07/2005	13:40	0	Total Dissolved Phosphorus (mg/L)	0.043
G342B	12/07/2005	13:40	0	Total Dissolved Solids (mg/L)	260
G342B	12/07/2005	13:45	24	Total Phosphorus (mg/L)	0.087
G342B	12/07/2005	13:40	0	Total Phosphorus (mg/L)	0.062
G342B	12/07/2005	13:40	0	Turbidity (NTU)	2.1
G342C	12/07/2005	12:15	0	Alkalinity (mg/L)	153
G342C	12/07/2005	12:15	0	Ammonia as N (mg/L)	0.129
G342C	12/07/2005	12:15	0	Dissolved Chloride (mg/L)	37.8
G342C	12/07/2005	12:15	0	Dissolved Oxygen (mg/L)	4.49
G342C	12/07/2005	12:15	0	Nitrate + Nitrite (mg/L)	0.185
G342C	12/07/2005	12:15	0	Orthophosphate as P (mg/L)	0.033
G342C	12/07/2005	12:15	0	pH	7.3
G342C	12/07/2005	12:15	0	Specific Conductivity (µmhos/cm)	430
G342C	12/07/2005	12:15	0	Sulfate (mg/L)	5.1
G342C	12/07/2005	12:15	0	Temperature (°C)	21.1
G342C	12/07/2005	12:15	0	Total Dissolved Phosphorus (mg/L)	0.043
G342C	12/07/2005	12:15	0	Total Dissolved Solids (mg/L)	288
G342C	12/07/2005	12:20	24	Total Phosphorus (mg/L)	0.103
G342C	12/07/2005	12:15	0	Total Phosphorus (mg/L)	0.064
G342C	12/07/2005	12:15	0	Turbidity (NTU)	2.7
G342D	12/07/2005	11:35	0	Alkalinity (mg/L)	196
G342D	12/07/2005	11:35	0	Ammonia as N (mg/L)	0.046
G342D	12/07/2005	11:35	0	Dissolved Chloride (mg/L)	31
G342D	12/07/2005	11:35	0	Dissolved Oxygen (mg/L)	5.74
G342D	12/07/2005	11:35	0	Nitrate + Nitrite (mg/L)	0.075
G342D	12/07/2005	11:35	0	Orthophosphate as P (mg/L)	0.039
G342D	12/07/2005	11:35	0	pH	7.48
G342D	12/07/2005	11:35	0	Specific Conductivity (µmhos/cm)	434
G342D	12/07/2005	11:35	0	Sulfate (mg/L)	5.2
G342D	12/07/2005	11:35	0	Temperature (°C)	20.8
G342D	12/07/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.048
G342D	12/07/2005	11:35	0	Total Dissolved Solids (mg/L)	311
G342D	12/07/2005	11:35	0	Total Phosphorus (mg/L)	0.06
G342D	12/07/2005	11:30	24	Total Phosphorus (mg/L)	0.111
G342D	12/07/2005	11:35	0	Turbidity (NTU)	0.9
G344A	12/07/2005	9:25	0	Alkalinity (mg/L)	157
G344A	12/07/2005	9:25	0	Ammonia as N (mg/L)	0.044
G344A	12/07/2005	9:25	0	Dissolved Chloride (mg/L)	36
G344A	12/07/2005	9:25	0	Dissolved Oxygen (mg/L)	0.66
G344A	12/07/2005	9:25	0	Nitrate + Nitrite (mg/L)	0.009
G344A	12/07/2005	9:25	0	Orthophosphate as P (mg/L)	0.159
G344A	12/07/2005	9:25	0	pH	7.25

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	12/07/2005	9:25	0	Specific Conductivity (µmhos/cm)	426
G344A	12/07/2005	9:25	0	Sulfate (mg/L)	3.1
G344A	12/07/2005	9:25	0	Temperature (°C)	18.6
G344A	12/07/2005	9:25	0	Total Dissolved Phosphorus (mg/L)	0.168
G344A	12/07/2005	9:25	0	Total Dissolved Solids (mg/L)	266
G344A	12/07/2005	9:30	24	Total Phosphorus (mg/L)	0.079
G344A	12/07/2005	9:25	0	Total Phosphorus (mg/L)	0.19
G344A	12/07/2005	9:25	0	Turbidity (NTU)	0.7
G344B	12/07/2005	9:55	0	Alkalinity (mg/L)	162
G344B	12/07/2005	9:55	0	Ammonia as N (mg/L)	0.059
G344B	12/07/2005	9:55	0	Dissolved Chloride (mg/L)	35.7
G344B	12/07/2005	9:55	0	Dissolved Oxygen (mg/L)	2.66
G344B	12/07/2005	9:55	0	Nitrate + Nitrite (mg/L)	0.105
G344B	12/07/2005	9:55	0	Orthophosphate as P (mg/L)	0.092
G344B	12/07/2005	9:55	0	pH	7.38
G344B	12/07/2005	9:55	0	Specific Conductivity (µmhos/cm)	437
G344B	12/07/2005	9:55	0	Sulfate (mg/L)	4.5
G344B	12/07/2005	9:55	0	Temperature (°C)	19.6
G344B	12/07/2005	9:55	0	Total Dissolved Phosphorus (mg/L)	0.103
G344B	12/07/2005	9:55	0	Total Dissolved Solids (mg/L)	292
G344B	12/07/2005	9:55	0	Total Phosphorus (mg/L)	0.118
G344B	12/07/2005	10:00	24	Total Phosphorus (mg/L)	0.107
G344B	12/07/2005	9:55	0	Turbidity (NTU)	1.1
G344C	12/07/2005	10:20	0	Alkalinity (mg/L)	189
G344C	12/07/2005	10:20	0	Ammonia as N (mg/L)	0.106
G344C	12/07/2005	10:20	0	Dissolved Chloride (mg/L)	36.7
G344C	12/07/2005	10:20	0	Dissolved Oxygen (mg/L)	0.75
G344C	12/07/2005	10:20	0	Nitrate + Nitrite (mg/L)	0.028
G344C	12/07/2005	10:20	0	Orthophosphate as P (mg/L)	0.131
G344C	12/07/2005	10:20	0	pH	7.12
G344C	12/07/2005	10:20	0	Specific Conductivity (µmhos/cm)	485
G344C	12/07/2005	10:20	0	Sulfate (mg/L)	2.3
G344C	12/07/2005	10:20	0	Temperature (°C)	18.2
G344C	12/07/2005	10:20	0	Total Dissolved Phosphorus (mg/L)	0.144
G344C	12/07/2005	10:20	0	Total Dissolved Solids (mg/L)	351
G344C	12/07/2005	10:20	0	Total Phosphorus (mg/L)	0.161
G344C	12/07/2005	10:20	0	Turbidity (NTU)	0.7
G344D	12/07/2005	10:40	0	Alkalinity (mg/L)	184
G344D	12/07/2005	10:40	0	Ammonia as N (mg/L)	0.044
G344D	12/07/2005	10:40	0	Dissolved Chloride (mg/L)	39.2
G344D	12/07/2005	10:40	0	Dissolved Oxygen (mg/L)	2.09
G344D	12/07/2005	10:40	0	Nitrate + Nitrite (mg/L)	0.015
G344D	12/07/2005	10:40	0	Orthophosphate as P (mg/L)	0.163
G344D	12/07/2005	10:40	0	pH	7.21
G344D	12/07/2005	10:40	0	Specific Conductivity (µmhos/cm)	483
G344D	12/07/2005	10:40	0	Sulfate (mg/L)	2.2
G344D	12/07/2005	10:40	0	Temperature (°C)	18.3
G344D	12/07/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.182
G344D	12/07/2005	10:40	0	Total Dissolved Solids (mg/L)	277
G344D	12/07/2005	10:40	0	Total Phosphorus (mg/L)	0.2
G344D	12/07/2005	10:40	0	Turbidity (NTU)	2.3
G342D	12/13/2005	10:45	24	Total Phosphorus (mg/L)	0.086
G342A	12/14/2005	12:30	0	Dissolved Oxygen (mg/L)	6.19
G342A	12/14/2005	12:30	0	Orthophosphate as P (mg/L)	0.02

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	12/14/2005	12:30	0	pH	7.4
G342A	12/14/2005	12:30	0	Specific Conductivity (µmhos/cm)	462
G342A	12/14/2005	12:30	0	Temperature (°C)	19.1
G342A	12/14/2005	12:30	0	Total Dissolved Phosphorus (mg/L)	0.03
G342A	12/14/2005	12:30	0	Total Phosphorus (mg/L)	0.064
G342B	12/14/2005	12:10	0	Dissolved Oxygen (mg/L)	5.42
G342B	12/14/2005	12:10	0	Orthophosphate as P (mg/L)	0.031
G342B	12/14/2005	12:10	0	pH	7.38
G342B	12/14/2005	12:10	0	Specific Conductivity (µmhos/cm)	474
G342B	12/14/2005	12:10	0	Temperature (°C)	18.9
G342B	12/14/2005	12:10	0	Total Dissolved Phosphorus (mg/L)	0.039
G342B	12/14/2005	12:10	0	Total Phosphorus (mg/L)	0.068
G342C	12/14/2005	11:35	0	Dissolved Oxygen (mg/L)	5.82
G342C	12/14/2005	11:35	0	Orthophosphate as P (mg/L)	0.027
G342C	12/14/2005	11:35	0	pH	7.43
G342C	12/14/2005	11:35	0	Specific Conductivity (µmhos/cm)	477
G342C	12/14/2005	11:35	0	Temperature (°C)	19
G342C	12/14/2005	11:35	0	Total Dissolved Phosphorus (mg/L)	0.036
G342C	12/14/2005	11:35	0	Total Phosphorus (mg/L)	0.068
G342C	12/14/2005	11:40	24	Total Phosphorus (mg/L)	0.076
G342D	12/14/2005	11:20	0	Dissolved Oxygen (mg/L)	5.61
G342D	12/14/2005	11:20	0	Orthophosphate as P (mg/L)	0.053
G342D	12/14/2005	11:20	0	pH	7.42
G342D	12/14/2005	11:20	0	Specific Conductivity (µmhos/cm)	508
G342D	12/14/2005	11:20	0	Temperature (°C)	18.6
G342D	12/14/2005	11:20	0	Total Dissolved Phosphorus (mg/L)	0.061
G342D	12/14/2005	11:20	0	Total Phosphorus (mg/L)	0.081
G344A	12/14/2005	9:50	0	Dissolved Oxygen (mg/L)	1.58
G344A	12/14/2005	9:50	0	Orthophosphate as P (mg/L)	0.056
G344A	12/14/2005	9:50	0	pH	6.63
G344A	12/14/2005	9:50	0	Specific Conductivity (µmhos/cm)	434
G344A	12/14/2005	9:50	0	Temperature (°C)	14
G344A	12/14/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.08
G344A	12/14/2005	9:50	0	Total Phosphorus (mg/L)	0.092
G344A	12/14/2005	9:55	24	Total Phosphorus (mg/L)	0.216
G344B	12/14/2005	10:15	0	Dissolved Oxygen (mg/L)	4.52
G344B	12/14/2005	10:15	0	Orthophosphate as P (mg/L)	0.086
G344B	12/14/2005	10:15	0	pH	7.33
G344B	12/14/2005	10:15	0	Specific Conductivity (µmhos/cm)	498
G344B	12/14/2005	10:15	0	Temperature (°C)	15.1
G344B	12/14/2005	10:15	0	Total Dissolved Phosphorus (mg/L)	0.102
G344B	12/14/2005	10:20	24	Total Phosphorus (mg/L)	0.212
G344B	12/14/2005	10:15	0	Total Phosphorus (mg/L)	0.12
G344C	12/14/2005	10:35	0	Dissolved Oxygen (mg/L)	1.48
G344C	12/14/2005	10:35	0	Orthophosphate as P (mg/L)	0.092
G344C	12/14/2005	10:35	0	pH	7
G344C	12/14/2005	10:35	0	Specific Conductivity (µmhos/cm)	492
G344C	12/14/2005	10:35	0	Temperature (°C)	16.7
G344C	12/14/2005	10:35	0	Total Dissolved Phosphorus (mg/L)	0.104
G344C	12/14/2005	10:35	0	Total Phosphorus (mg/L)	0.119
G344D	12/14/2005	10:50	0	Dissolved Oxygen (mg/L)	3.24
G344D	12/14/2005	10:50	0	Orthophosphate as P (mg/L)	0.081
G344D	12/14/2005	10:50	0	pH	7.2
G344D	12/14/2005	10:50	0	Specific Conductivity (µmhos/cm)	496

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	12/14/2005	10:50	0	Temperature (°C)	16.9
G344D	12/14/2005	10:50	0	Total Dissolved Phosphorus (mg/L)	0.095
G344D	12/14/2005	10:50	0	Total Phosphorus (mg/L)	0.112
G342A	12/21/2005	12:40	0	Alkalinity (mg/L)	201
G342A	12/21/2005	12:40	0	Ammonia as N (mg/L)	<0.009
G342A	12/21/2005	12:40	0	Dissolved Chloride (mg/L)	50.4
G342A	12/21/2005	12:40	0	Dissolved Oxygen (mg/L)	11.6
G342A	12/21/2005	12:40	0	Nitrate + Nitrite (mg/L)	0.175
G342A	12/21/2005	12:40	0	Orthophosphate as P (mg/L)	0.019
G342A	12/21/2005	12:40	0	pH	8.24
G342A	12/21/2005	12:40	0	Specific Conductivity (µmhos/cm)	530
G342A	12/21/2005	12:40	0	Sulfate (mg/L)	7.2
G342A	12/21/2005	12:40	0	Temperature (°C)	19.8
G342A	12/21/2005	12:40	0	Total Dissolved Phosphorus (mg/L)	0.029
G342A	12/21/2005	12:40	0	Total Dissolved Solids (mg/L)	329
G342A	12/21/2005	12:40	0	Turbidity (NTU)	13.9
G342B	12/21/2005	11:50	0	Alkalinity (mg/L)	198
G342B	12/21/2005	11:50	0	Ammonia as N (mg/L)	<0.009
G342B	12/21/2005	11:50	0	Dissolved Chloride (mg/L)	49.9
G342B	12/21/2005	11:50	0	Dissolved Oxygen (mg/L)	12
G342B	12/21/2005	11:50	0	Nitrate + Nitrite (mg/L)	0.136
G342B	12/21/2005	11:50	0	Orthophosphate as P (mg/L)	0.017
G342B	12/21/2005	11:50	0	pH	8.34
G342B	12/21/2005	11:50	0	Specific Conductivity (µmhos/cm)	523
G342B	12/21/2005	11:50	0	Sulfate (mg/L)	7.2
G342B	12/21/2005	11:50	0	Temperature (°C)	19.7
G342B	12/21/2005	11:50	0	Total Dissolved Phosphorus (mg/L)	0.029
G342B	12/21/2005	11:50	0	Total Dissolved Solids (mg/L)	354
G342B	12/21/2005	11:50	0	Turbidity (NTU)	18.7
G342C	12/21/2005	11:25	0	Alkalinity (mg/L)	197
G342C	12/21/2005	11:25	0	Ammonia as N (mg/L)	<0.009
G342C	12/21/2005	11:25	0	Dissolved Chloride (mg/L)	49.4
G342C	12/21/2005	11:25	0	Dissolved Oxygen (mg/L)	7.8
G342C	12/21/2005	11:25	0	Nitrate + Nitrite (mg/L)	0.154
G342C	12/21/2005	11:25	0	Orthophosphate as P (mg/L)	0.018
G342C	12/21/2005	11:25	0	pH	7.81
G342C	12/21/2005	11:25	0	Specific Conductivity (µmhos/cm)	530
G342C	12/21/2005	11:25	0	Sulfate (mg/L)	7.4
G342C	12/21/2005	11:25	0	Temperature (°C)	19.4
G342C	12/21/2005	11:25	0	Total Dissolved Phosphorus (mg/L)	0.028
G342C	12/21/2005	11:25	0	Total Dissolved Solids (mg/L)	340
G342C	12/21/2005	11:30	24	Total Phosphorus (mg/L)	0.059
G342C	12/21/2005	11:25	0	Total Phosphorus (mg/L)	0.087
G342C	12/21/2005	11:25	0	Turbidity (NTU)	3.4
G342D	12/21/2005	11:05	0	Alkalinity (mg/L)	207
G342D	12/21/2005	11:05	0	Ammonia as N (mg/L)	0.024
G342D	12/21/2005	11:05	0	Dissolved Chloride (mg/L)	44.9
G342D	12/21/2005	11:05	0	Dissolved Oxygen (mg/L)	7.62
G342D	12/21/2005	11:05	0	Nitrate + Nitrite (mg/L)	0.11
G342D	12/21/2005	11:05	0	Orthophosphate as P (mg/L)	0.034
G342D	12/21/2005	11:05	0	pH	7.79
G342D	12/21/2005	11:05	0	Specific Conductivity (µmhos/cm)	526
G342D	12/21/2005	11:05	0	Sulfate (mg/L)	7.1
G342D	12/21/2005	11:05	0	Temperature (°C)	18.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	12/21/2005	11:05	0	Total Dissolved Phosphorus (mg/L)	0.045
G342D	12/21/2005	11:05	0	Total Dissolved Solids (mg/L)	328
G342D	12/21/2005	11:00	24	Total Phosphorus (mg/L)	0.087
G342D	12/21/2005	11:05	0	Total Phosphorus (mg/L)	0.097
G342D	12/21/2005	11:05	0	Turbidity (NTU)	2.7
G344A	12/21/2005	9:25	0	Alkalinity (mg/L)	174
G344A	12/21/2005	9:25	0	Ammonia as N (mg/L)	0.092
G344A	12/21/2005	9:25	0	Dissolved Chloride (mg/L)	44.1
G344A	12/21/2005	9:25	0	Dissolved Oxygen (mg/L)	1.12
G344A	12/21/2005	9:25	0	Nitrate + Nitrite (mg/L)	0.031
G344A	12/21/2005	9:25	0	Orthophosphate as P (mg/L)	0.15
G344A	12/21/2005	9:25	0	pH	7.27
G344A	12/21/2005	9:25	0	Specific Conductivity (µmhos/cm)	465
G344A	12/21/2005	9:25	0	Sulfate (mg/L)	2.5
G344A	12/21/2005	9:25	0	Temperature (°C)	16.8
G344A	12/21/2005	9:25	0	Total Dissolved Phosphorus (mg/L)	0.176
G344A	12/21/2005	9:25	0	Total Dissolved Solids (mg/L)	299
G344A	12/21/2005	9:25	0	Total Phosphorus (mg/L)	0.206
G344A	12/21/2005	9:30	24	Total Phosphorus (mg/L)	0.148
G344A	12/21/2005	9:25	0	Turbidity (NTU)	0.6
G344B	12/21/2005	9:50	0	Alkalinity (mg/L)	204
G344B	12/21/2005	9:50	0	Ammonia as N (mg/L)	0.119
G344B	12/21/2005	9:50	0	Dissolved Chloride (mg/L)	43.1
G344B	12/21/2005	9:50	0	Dissolved Oxygen (mg/L)	4.55
G344B	12/21/2005	9:50	0	Nitrate + Nitrite (mg/L)	0.144
G344B	12/21/2005	9:50	0	Orthophosphate as P (mg/L)	0.128
G344B	12/21/2005	9:50	0	pH	7.51
G344B	12/21/2005	9:50	0	Specific Conductivity (µmhos/cm)	497
G344B	12/21/2005	9:50	0	Sulfate (mg/L)	3.8
G344B	12/21/2005	9:50	0	Temperature (°C)	17
G344B	12/21/2005	9:50	0	Total Dissolved Phosphorus (mg/L)	0.144
G344B	12/21/2005	9:50	0	Total Dissolved Solids (mg/L)	289
G344B	12/21/2005	9:55	24	Total Phosphorus (mg/L)	0.15
G344B	12/21/2005	9:50	0	Total Phosphorus (mg/L)	0.163
G344B	12/21/2005	9:50	0	Turbidity (NTU)	1.1
G344C	12/21/2005	10:10	0	Alkalinity (mg/L)	209
G344C	12/21/2005	10:10	0	Ammonia as N (mg/L)	0.068
G344C	12/21/2005	10:10	0	Dissolved Chloride (mg/L)	34.1
G344C	12/21/2005	10:10	0	Dissolved Oxygen (mg/L)	0.96
G344C	12/21/2005	10:10	0	Nitrate + Nitrite (mg/L)	0.016
G344C	12/21/2005	10:10	0	Orthophosphate as P (mg/L)	0.109
G344C	12/21/2005	10:10	0	pH	7.1
G344C	12/21/2005	10:10	0	Specific Conductivity (µmhos/cm)	489
G344C	12/21/2005	10:10	0	Sulfate (mg/L)	1
G344C	12/21/2005	10:10	0	Temperature (°C)	17.6
G344C	12/21/2005	10:10	0	Total Dissolved Phosphorus (mg/L)	0.117
G344C	12/21/2005	10:10	0	Total Dissolved Solids (mg/L)	286
G344C	12/21/2005	10:10	0	Total Phosphorus (mg/L)	0.142
G344C	12/21/2005	10:10	0	Turbidity (NTU)	0.8
G344D	12/21/2005	10:25	0	Alkalinity (mg/L)	196
G344D	12/21/2005	10:25	0	Ammonia as N (mg/L)	0.055
G344D	12/21/2005	10:25	0	Dissolved Chloride (mg/L)	37.1
G344D	12/21/2005	10:25	0	Dissolved Oxygen (mg/L)	3.34
G344D	12/21/2005	10:25	0	Nitrate + Nitrite (mg/L)	0.012

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	12/21/2005	10:25	0	Orthophosphate as P (mg/L)	0.09
G344D	12/21/2005	10:25	0	pH	7.3
G344D	12/21/2005	10:25	0	Specific Conductivity (µmhos/cm)	482
G344D	12/21/2005	10:25	0	Sulfate (mg/L)	1.3
G344D	12/21/2005	10:25	0	Temperature (°C)	17.7
G344D	12/21/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.102
G344D	12/21/2005	10:25	0	Total Dissolved Solids (mg/L)	297
G344D	12/21/2005	10:25	0	Total Phosphorus (mg/L)	0.129
G344D	12/21/2005	10:25	0	Turbidity (NTU)	0.9
G342A	12/28/2005	12:40	0	Dissolved Oxygen (mg/L)	6.38
G342A	12/28/2005	12:40	0	Orthophosphate as P (mg/L)	0.021
G342A	12/28/2005	12:40	0	pH	7.84
G342A	12/28/2005	12:40	0	Specific Conductivity (µmhos/cm)	549
G342A	12/28/2005	12:40	0	Temperature (°C)	18
G342A	12/28/2005	12:40	0	Total Dissolved Phosphorus (mg/L)	0.034
G342A	12/28/2005	12:40	0	Total Phosphorus (mg/L)	0.077
G342B	12/28/2005	12:20	0	Dissolved Oxygen (mg/L)	7.26
G342B	12/28/2005	12:20	0	Orthophosphate as P (mg/L)	0.029
G342B	12/28/2005	12:20	0	pH	7.92
G342B	12/28/2005	12:20	0	Specific Conductivity (µmhos/cm)	558
G342B	12/28/2005	12:20	0	Temperature (°C)	18.4
G342B	12/28/2005	12:20	0	Total Dissolved Phosphorus (mg/L)	0.042
G342B	12/28/2005	12:20	0	Total Phosphorus (mg/L)	0.067
G342C	12/28/2005	11:55	0	Dissolved Oxygen (mg/L)	7.02
G342C	12/28/2005	11:55	0	Orthophosphate as P (mg/L)	0.043
G342C	12/28/2005	11:55	0	pH	7.88
G342C	12/28/2005	11:55	0	Specific Conductivity (µmhos/cm)	561
G342C	12/28/2005	11:55	0	Temperature (°C)	18
G342C	12/28/2005	11:55	0	Total Dissolved Phosphorus (mg/L)	0.058
G342C	12/28/2005	12:00	24	Total Phosphorus (mg/L)	0.082
G342C	12/28/2005	11:55	0	Total Phosphorus (mg/L)	0.088
G342D	12/28/2005	11:40	0	Dissolved Oxygen (mg/L)	8.72
G342D	12/28/2005	11:40	0	Orthophosphate as P (mg/L)	0.089
G342D	12/28/2005	11:40	0	pH	7.99
G342D	12/28/2005	11:40	0	Specific Conductivity (µmhos/cm)	561
G342D	12/28/2005	11:40	0	Temperature (°C)	17.5
G342D	12/28/2005	11:40	0	Total Dissolved Phosphorus (mg/L)	0.225
G342D	12/28/2005	10:50	24	Total Phosphorus (mg/L)	0.088
G344A	12/28/2005	9:45	0	Dissolved Oxygen (mg/L)	3.49
G344A	12/28/2005	9:45	0	Orthophosphate as P (mg/L)	0.099
G344A	12/28/2005	9:45	0	pH	7.3
G344A	12/28/2005	9:45	0	Specific Conductivity (µmhos/cm)	486
G344A	12/28/2005	9:45	0	Temperature (°C)	15.4
G344A	12/28/2005	9:45	0	Total Dissolved Phosphorus (mg/L)	0.124
G344A	12/28/2005	9:45	0	Total Phosphorus (mg/L)	0.142
G344A	12/28/2005	9:50	24	Total Phosphorus (mg/L)	0.131
G344B	12/28/2005	10:05	0	Dissolved Oxygen (mg/L)	4.51
G344B	12/28/2005	10:05	0	Orthophosphate as P (mg/L)	0.113
G344B	12/28/2005	10:05	0	pH	7.63
G344B	12/28/2005	10:05	0	Specific Conductivity (µmhos/cm)	502
G344B	12/28/2005	10:05	0	Temperature (°C)	15.1
G344B	12/28/2005	10:05	0	Total Dissolved Phosphorus (mg/L)	0.137
G344B	12/28/2005	10:10	24	Total Phosphorus (mg/L)	0.135
G344B	12/28/2005	10:05	0	Total Phosphorus (mg/L)	0.161

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	12/28/2005	10:25	0	Dissolved Oxygen (mg/L)	1.35
G344C	12/28/2005	10:25	0	Orthophosphate as P (mg/L)	0.08
G344C	12/28/2005	10:25	0	pH	7.36
G344C	12/28/2005	10:25	0	Specific Conductivity (µmhos/cm)	496
G344C	12/28/2005	10:25	0	Temperature (°C)	15
G344C	12/28/2005	10:25	0	Total Dissolved Phosphorus (mg/L)	0.097
G344C	12/28/2005	10:25	0	Total Phosphorus (mg/L)	0.107
G344D	12/28/2005	10:40	0	Dissolved Oxygen (mg/L)	3.11
G344D	12/28/2005	10:40	0	Orthophosphate as P (mg/L)	0.061
G344D	12/28/2005	10:40	0	pH	7.46
G344D	12/28/2005	10:40	0	Specific Conductivity (µmhos/cm)	483
G344D	12/28/2005	10:40	0	Temperature (°C)	14.8
G344D	12/28/2005	10:40	0	Total Dissolved Phosphorus (mg/L)	0.077
G344D	12/28/2005	10:40	0	Total Phosphorus (mg/L)	0.09
G342A	01/04/2006	12:00	0	Alkalinity (mg/L)	226
G342A	01/04/2006	12:00	0	Ammonia as N (mg/L)	0.068
G342A	01/04/2006	12:00	0	Dissolved Chloride (mg/L)	45
G342A	01/04/2006	12:00	0	Dissolved Oxygen (mg/L)	4.55
G342A	01/04/2006	12:00	0	Nitrate + Nitrite (mg/L)	0.108
G342A	01/04/2006	12:00	0	Orthophosphate as P (mg/L)	0.039
G342A	01/04/2006	12:00	0	pH	7.87
G342A	01/04/2006	12:00	0	Specific Conductivity (µmhos/cm)	567
G342A	01/04/2006	12:00	0	Sulfate (mg/L)	6.9
G342A	01/04/2006	12:00	0	Temperature (°C)	21
G342A	01/04/2006	12:00	0	Total Dissolved Phosphorus (mg/L)	0.053
G342A	01/04/2006	12:00	0	Total Dissolved Solids (mg/L)	342
G342A	01/04/2006	12:00	0	Total Phosphorus (mg/L)	0.077
G342A	01/04/2006	12:00	0	Turbidity (NTU)	1.6
G342B	01/04/2006	11:35	0	Alkalinity (mg/L)	236
G342B	01/04/2006	11:35	0	Ammonia as N (mg/L)	0.071
G342B	01/04/2006	11:35	0	Dissolved Chloride (mg/L)	41.1
G342B	01/04/2006	11:35	0	Dissolved Oxygen (mg/L)	5.48
G342B	01/04/2006	11:35	0	Nitrate + Nitrite (mg/L)	0.064
G342B	01/04/2006	11:35	0	Orthophosphate as P (mg/L)	0.054
G342B	01/04/2006	11:35	0	pH	7.91
G342B	01/04/2006	11:35	0	Specific Conductivity (µmhos/cm)	568
G342B	01/04/2006	11:35	0	Sulfate (mg/L)	6.5
G342B	01/04/2006	11:35	0	Temperature (°C)	21.4
G342B	01/04/2006	11:35	0	Total Dissolved Phosphorus (mg/L)	0.07
G342B	01/04/2006	11:35	0	Total Dissolved Solids (mg/L)	343
G342B	01/04/2006	11:35	0	Total Phosphorus (mg/L)	0.089
G342B	01/04/2006	11:35	0	Turbidity (NTU)	1.3
G342C	01/04/2006	11:20	0	Alkalinity (mg/L)	234
G342C	01/04/2006	11:20	0	Ammonia as N (mg/L)	0.108
G342C	01/04/2006	11:20	0	Dissolved Chloride (mg/L)	42.1
G342C	01/04/2006	11:20	0	Dissolved Oxygen (mg/L)	3.61
G342C	01/04/2006	11:20	0	Nitrate + Nitrite (mg/L)	0.079
G342C	01/04/2006	11:20	0	Orthophosphate as P (mg/L)	0.049
G342C	01/04/2006	11:20	0	pH	7.85
G342C	01/04/2006	11:20	0	Specific Conductivity (µmhos/cm)	567
G342C	01/04/2006	11:20	0	Sulfate (mg/L)	6.5
G342C	01/04/2006	11:20	0	Temperature (°C)	21.1
G342C	01/04/2006	11:20	0	Total Dissolved Phosphorus (mg/L)	0.067
G342C	01/04/2006	11:20	0	Total Dissolved Solids (mg/L)	344

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	01/04/2006	11:25	24	Total Phosphorus (mg/L)	0.079
G342C	01/04/2006	11:20	0	Total Phosphorus (mg/L)	0.106
G342C	01/04/2006	11:20	0	Turbidity (NTU)	3.1
G342D	01/04/2006	11:00	0	Alkalinity (mg/L)	244
G342D	01/04/2006	11:00	0	Ammonia as N (mg/L)	0.049
G342D	01/04/2006	11:00	0	Dissolved Chloride (mg/L)	41.2
G342D	01/04/2006	11:00	0	Dissolved Oxygen (mg/L)	7.35
G342D	01/04/2006	11:00	0	Nitrate + Nitrite (mg/L)	0.039
G342D	01/04/2006	11:00	0	Orthophosphate as P (mg/L)	0.04
G342D	01/04/2006	11:00	0	pH	8.05
G342D	01/04/2006	11:00	0	Specific Conductivity (µmhos/cm)	580
G342D	01/04/2006	11:00	0	Sulfate (mg/L)	6.6
G342D	01/04/2006	11:00	0	Temperature (°C)	21.5
G342D	01/04/2006	11:00	0	Total Dissolved Phosphorus (mg/L)	0.059
G342D	01/04/2006	11:00	0	Total Dissolved Solids (mg/L)	358
G342D	01/04/2006	11:00	0	Total Phosphorus (mg/L)	0.073
G342D	01/04/2006	11:00	0	Turbidity (NTU)	1.2
G344A	01/04/2006	9:25	0	Alkalinity (mg/L)	168
G344A	01/04/2006	9:25	0	Ammonia as N (mg/L)	0.088
G344A	01/04/2006	9:25	0	Dissolved Chloride (mg/L)	47.6
G344A	01/04/2006	9:25	0	Dissolved Oxygen (mg/L)	2.66
G344A	01/04/2006	9:25	0	Nitrate + Nitrite (mg/L)	0.021
G344A	01/04/2006	9:25	0	Orthophosphate as P (mg/L)	0.19
G344A	01/04/2006	9:25	0	pH	7.85
G344A	01/04/2006	9:25	0	Specific Conductivity (µmhos/cm)	476
G344A	01/04/2006	9:25	0	Sulfate (mg/L)	2.6
G344A	01/04/2006	9:25	0	Temperature (°C)	20
G344A	01/04/2006	9:25	0	Total Dissolved Phosphorus (mg/L)	0.216
G344A	01/04/2006	9:25	0	Total Dissolved Solids (mg/L)	297
G344A	01/04/2006	9:25	0	Total Phosphorus (mg/L)	0.263
G344A	01/04/2006	9:25	0	Turbidity (NTU)	1.2
G344B	01/04/2006	9:50	0	Alkalinity (mg/L)	183
G344B	01/04/2006	9:50	0	Ammonia as N (mg/L)	0.134
G344B	01/04/2006	9:50	0	Dissolved Chloride (mg/L)	47.3
G344B	01/04/2006	9:50	0	Dissolved Oxygen (mg/L)	3.41
G344B	01/04/2006	9:50	0	Nitrate + Nitrite (mg/L)	0.034
G344B	01/04/2006	9:50	0	Orthophosphate as P (mg/L)	0.281
G344B	01/04/2006	9:50	0	pH	7.77
G344B	01/04/2006	9:50	0	Specific Conductivity (µmhos/cm)	494
G344B	01/04/2006	9:50	0	Sulfate (mg/L)	2.1
G344B	01/04/2006	9:50	0	Temperature (°C)	20.4
G344B	01/04/2006	9:50	0	Total Dissolved Phosphorus (mg/L)	0.302
G344B	01/04/2006	9:50	0	Total Dissolved Solids (mg/L)	346
G344B	01/04/2006	9:50	0	Total Phosphorus (mg/L)	0.352
G344B	01/04/2006	9:50	0	Turbidity (NTU)	1.4
G344C	01/04/2006	10:05	0	Alkalinity (mg/L)	205
G344C	01/04/2006	10:05	0	Ammonia as N (mg/L)	0.017
G344C	01/04/2006	10:05	0	Dissolved Chloride (mg/L)	36.9
G344C	01/04/2006	10:05	0	Dissolved Oxygen (mg/L)	1.67
G344C	01/04/2006	10:05	0	Nitrate + Nitrite (mg/L)	0.015
G344C	01/04/2006	10:05	0	Orthophosphate as P (mg/L)	0.072
G344C	01/04/2006	10:05	0	pH	7.74
G344C	01/04/2006	10:05	0	Specific Conductivity (µmhos/cm)	503
G344C	01/04/2006	10:05	0	Sulfate (mg/L)	5.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	01/04/2006	10:05	0	Temperature (°C)	18.7
G344C	01/04/2006	10:05	0	Total Dissolved Phosphorus (mg/L)	0.086
G344C	01/04/2006	10:05	0	Total Dissolved Solids (mg/L)	295
G344C	01/04/2006	10:05	0	Total Phosphorus (mg/L)	0.092
G344C	01/04/2006	10:05	0	Turbidity (NTU)	0.6
G344D	01/04/2006	10:25	0	Alkalinity (mg/L)	209
G344D	01/04/2006	10:25	0	Ammonia as N (mg/L)	0.015
G344D	01/04/2006	10:25	0	Dissolved Chloride (mg/L)	34.7
G344D	01/04/2006	10:25	0	Dissolved Oxygen (mg/L)	1.45
G344D	01/04/2006	10:25	0	Nitrate + Nitrite (mg/L)	0.01
G344D	01/04/2006	10:25	0	Orthophosphate as P (mg/L)	0.078
G344D	01/04/2006	10:25	0	pH	7.62
G344D	01/04/2006	10:25	0	Specific Conductivity (µmhos/cm)	496
G344D	01/04/2006	10:25	0	Sulfate (mg/L)	4.6
G344D	01/04/2006	10:25	0	Temperature (°C)	17.8
G344D	01/04/2006	10:25	0	Total Dissolved Phosphorus (mg/L)	0.095
G344D	01/04/2006	10:25	0	Total Dissolved Solids (mg/L)	295
G344D	01/04/2006	10:25	0	Total Phosphorus (mg/L)	0.103
G344D	01/04/2006	10:25	0	Turbidity (NTU)	0.8
G342A	01/11/2006	12:25	0	Dissolved Oxygen (mg/L)	8.87
G342A	01/11/2006	12:25	0	Orthophosphate as P (mg/L)	0.013
G342A	01/11/2006	12:25	0	pH	8.06
G342A	01/11/2006	12:25	0	Specific Conductivity (µmhos/cm)	549
G342A	01/11/2006	12:25	0	Temperature (°C)	18.3
G342A	01/11/2006	12:25	0	Total Dissolved Phosphorus (mg/L)	0.03
G342B	01/11/2006	12:01	0	Dissolved Oxygen (mg/L)	8.87
G342B	01/11/2006	12:01	0	Orthophosphate as P (mg/L)	0.036
G342B	01/11/2006	12:01	0	pH	8.06
G342B	01/11/2006	12:01	0	Specific Conductivity (µmhos/cm)	556
G342B	01/11/2006	12:01	0	Temperature (°C)	18.3
G342B	01/11/2006	12:01	0	Total Dissolved Phosphorus (mg/L)	0.049
G342B	01/11/2006	12:01	0	Total Phosphorus (mg/L)	0.081
G342C	01/11/2006	11:43	0	Dissolved Oxygen (mg/L)	8.23
G342C	01/11/2006	11:43	0	Orthophosphate as P (mg/L)	0.033
G342C	01/11/2006	11:43	0	pH	8.07
G342C	01/11/2006	11:43	0	Specific Conductivity (µmhos/cm)	554
G342C	01/11/2006	11:43	0	Temperature (°C)	18.3
G342C	01/11/2006	11:43	0	Total Dissolved Phosphorus (mg/L)	0.05
G342C	01/11/2006	11:43	0	Total Phosphorus (mg/L)	0.092
G342D	01/11/2006	11:31	0	Dissolved Oxygen (mg/L)	9.5
G342D	01/11/2006	11:31	0	Orthophosphate as P (mg/L)	0.042
G342D	01/11/2006	11:31	0	pH	8.11
G342D	01/11/2006	11:31	0	Specific Conductivity (µmhos/cm)	559
G342D	01/11/2006	11:31	0	Temperature (°C)	18.9
G342D	01/11/2006	11:31	0	Total Dissolved Phosphorus (mg/L)	0.055
G342D	01/11/2006	11:31	0	Total Phosphorus (mg/L)	0.068
G344A	01/11/2006	9:19	0	Dissolved Oxygen (mg/L)	4.63
G344A	01/11/2006	9:19	0	Orthophosphate as P (mg/L)	0.1
G344A	01/11/2006	9:19	0	pH	8.1
G344A	01/11/2006	9:19	0	Specific Conductivity (µmhos/cm)	453
G344A	01/11/2006	9:19	0	Temperature (°C)	15.8
G344A	01/11/2006	9:19	0	Total Dissolved Phosphorus (mg/L)	0.118
G344A	01/11/2006	9:19	0	Total Phosphorus (mg/L)	0.146
G344B	01/11/2006	10:05	0	Dissolved Oxygen (mg/L)	7.11

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	01/11/2006	10:05	0	Orthophosphate as P (mg/L)	0.114
G344B	01/11/2006	10:05	0	pH	8.07
G344B	01/11/2006	10:05	0	Specific Conductivity (µmhos/cm)	475
G344B	01/11/2006	10:05	0	Temperature (°C)	16.6
G344B	01/11/2006	10:05	0	Total Dissolved Phosphorus (mg/L)	0.139
G344B	01/11/2006	10:05	0	Total Phosphorus (mg/L)	0.169
G344C	01/11/2006	10:23	0	Dissolved Oxygen (mg/L)	0.42
G344C	01/11/2006	10:23	0	Orthophosphate as P (mg/L)	0.106
G344C	01/11/2006	10:23	0	pH	7.71
G344C	01/11/2006	10:23	0	Specific Conductivity (µmhos/cm)	545
G344C	01/11/2006	10:23	0	Temperature (°C)	19.9
G344C	01/11/2006	10:23	0	Total Dissolved Phosphorus (mg/L)	0.112
G344C	01/11/2006	10:23	0	Total Phosphorus (mg/L)	0.131
G344D	01/11/2006	10:43	0	Dissolved Oxygen (mg/L)	0.83
G344D	01/11/2006	10:43	0	Orthophosphate as P (mg/L)	0.107
G344D	01/11/2006	10:43	0	pH	7.79
G344D	01/11/2006	10:43	0	Specific Conductivity (µmhos/cm)	576
G344D	01/11/2006	10:43	0	Temperature (°C)	19
G344D	01/11/2006	10:43	0	Total Dissolved Phosphorus (mg/L)	0.116
G344D	01/11/2006	10:43	0	Total Phosphorus (mg/L)	0.143
G342A	01/18/2006	11:55	0	Alkalinity (mg/L)	234
G342A	01/18/2006	11:55	0	Ammonia as N (mg/L)	0.019
G342A	01/18/2006	11:55	0	Dissolved Chloride (mg/L)	43.1
G342A	01/18/2006	11:55	0	Dissolved Oxygen (mg/L)	7
G342A	01/18/2006	11:55	0	Nitrate + Nitrite (mg/L)	0.012
G342A	01/18/2006	11:55	0	Orthophosphate as P (mg/L)	0.014
G342A	01/18/2006	11:55	0	pH	8.02
G342A	01/18/2006	11:55	0	Specific Conductivity (µmhos/cm)	582
G342A	01/18/2006	11:55	0	Sulfate (mg/L)	6.9
G342A	01/18/2006	11:55	0	Temperature (°C)	18.1
G342A	01/18/2006	11:55	0	Total Dissolved Phosphorus (mg/L)	0.031
G342A	01/18/2006	11:55	0	Total Dissolved Solids (mg/L)	386
G342A	01/18/2006	11:55	0	Total Phosphorus (mg/L)	0.063
G342A	01/18/2006	11:55	0	Turbidity (NTU)	3.4
G342B	01/18/2006	11:40	0	Alkalinity (mg/L)	241
G342B	01/18/2006	11:40	0	Ammonia as N (mg/L)	0.043
G342B	01/18/2006	11:40	0	Dissolved Chloride (mg/L)	42.7
G342B	01/18/2006	11:40	0	Dissolved Oxygen (mg/L)	7.68
G342B	01/18/2006	11:40	0	Nitrate + Nitrite (mg/L)	0.046
G342B	01/18/2006	11:40	0	Orthophosphate as P (mg/L)	0.039
G342B	01/18/2006	11:40	0	pH	8.06
G342B	01/18/2006	11:40	0	Specific Conductivity (µmhos/cm)	591
G342B	01/18/2006	11:40	0	Sulfate (mg/L)	6.8
G342B	01/18/2006	11:40	0	Temperature (°C)	18.1
G342B	01/18/2006	11:40	0	Total Dissolved Phosphorus (mg/L)	0.055
G342B	01/18/2006	11:40	0	Total Dissolved Solids (mg/L)	342
G342B	01/18/2006	11:40	0	Total Phosphorus (mg/L)	0.079
G342B	01/18/2006	11:45	24	Total Phosphorus (mg/L)	0.084
G342B	01/18/2006	11:40	0	Turbidity (NTU)	2.3
G342C	01/18/2006	11:30	0	Alkalinity (mg/L)	241
G342C	01/18/2006	11:30	0	Ammonia as N (mg/L)	0.049
G342C	01/18/2006	11:30	0	Dissolved Chloride (mg/L)	42.6
G342C	01/18/2006	11:30	0	Dissolved Oxygen (mg/L)	6.86
G342C	01/18/2006	11:30	0	Nitrate + Nitrite (mg/L)	0.053

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	01/18/2006	11:30	0	Orthophosphate as P (mg/L)	0.038
G342C	01/18/2006	11:30	0	pH	7.96
G342C	01/18/2006	11:30	0	Specific Conductivity (µmhos/cm)	591
G342C	01/18/2006	11:30	0	Sulfate (mg/L)	6.7
G342C	01/18/2006	11:30	0	Temperature (°C)	18
G342C	01/18/2006	11:30	0	Total Dissolved Phosphorus (mg/L)	0.053
G342C	01/18/2006	11:30	0	Total Dissolved Solids (mg/L)	365
G342C	01/18/2006	11:30	0	Total Phosphorus (mg/L)	0.09
G342C	01/18/2006	11:30	0	Turbidity (NTU)	4
G342D	01/18/2006	11:15	0	Alkalinity (mg/L)	246
G342D	01/18/2006	11:15	0	Ammonia as N (mg/L)	0.014
G342D	01/18/2006	11:15	0	Dissolved Chloride (mg/L)	44.1
G342D	01/18/2006	11:15	0	Dissolved Oxygen (mg/L)	8.92
G342D	01/18/2006	11:15	0	Nitrate + Nitrite (mg/L)	0.009
G342D	01/18/2006	11:15	0	Orthophosphate as P (mg/L)	0.025
G342D	01/18/2006	11:15	0	pH	8.2
G342D	01/18/2006	11:15	0	Specific Conductivity (µmhos/cm)	601
G342D	01/18/2006	11:15	0	Sulfate (mg/L)	6.8
G342D	01/18/2006	11:15	0	Temperature (°C)	18.4
G342D	01/18/2006	11:15	0	Total Dissolved Phosphorus (mg/L)	0.041
G342D	01/18/2006	11:15	0	Total Dissolved Solids (mg/L)	401
G342D	01/18/2006	11:15	0	Total Phosphorus (mg/L)	0.058
G342D	01/18/2006	11:15	0	Turbidity (NTU)	1.5
G344A	01/18/2006	9:30	0	Alkalinity (mg/L)	150
G344A	01/18/2006	9:30	0	Ammonia as N (mg/L)	0.067
G344A	01/18/2006	9:30	0	Dissolved Chloride (mg/L)	51.7
G344A	01/18/2006	9:30	0	Dissolved Oxygen (mg/L)	5.37
G344A	01/18/2006	9:30	0	Nitrate + Nitrite (mg/L)	0.015
G344A	01/18/2006	9:30	0	Orthophosphate as P (mg/L)	0.061
G344A	01/18/2006	9:30	0	pH	7.68
G344A	01/18/2006	9:30	0	Specific Conductivity (µmhos/cm)	465
G344A	01/18/2006	9:30	0	Sulfate (mg/L)	2.5
G344A	01/18/2006	9:30	0	Temperature (°C)	16.8
G344A	01/18/2006	9:30	0	Total Dissolved Phosphorus (mg/L)	0.089
G344A	01/18/2006	9:30	0	Total Dissolved Solids (mg/L)	311
G344A	01/18/2006	9:30	0	Total Phosphorus (mg/L)	0.113
G344A	01/18/2006	9:30	0	Turbidity (NTU)	1.3
G344B	01/18/2006	9:50	0	Alkalinity (mg/L)	161
G344B	01/18/2006	9:50	0	Ammonia as N (mg/L)	0.049
G344B	01/18/2006	9:50	0	Dissolved Chloride (mg/L)	52.3
G344B	01/18/2006	9:50	0	Dissolved Oxygen (mg/L)	6.15
G344B	01/18/2006	9:50	0	Nitrate + Nitrite (mg/L)	0.033
G344B	01/18/2006	9:50	0	Orthophosphate as P (mg/L)	0.083
G344B	01/18/2006	9:50	0	pH	7.77
G344B	01/18/2006	9:50	0	Specific Conductivity (µmhos/cm)	485
G344B	01/18/2006	9:50	0	Sulfate (mg/L)	2.4
G344B	01/18/2006	9:50	0	Temperature (°C)	17.2
G344B	01/18/2006	9:50	0	Total Dissolved Phosphorus (mg/L)	0.118
G344B	01/18/2006	9:50	0	Total Dissolved Solids (mg/L)	324
G344B	01/18/2006	9:50	0	Total Phosphorus (mg/L)	0.15
G344B	01/18/2006	9:50	0	Turbidity (NTU)	1.8
G344C	01/18/2006	10:10	0	Alkalinity (mg/L)	259
G344C	01/18/2006	10:10	0	Ammonia as N (mg/L)	0.458
G344C	01/18/2006	10:10	0	Dissolved Chloride (mg/L)	48.8

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	01/18/2006	10:10	0	Dissolved Oxygen (mg/L)	0.33
G344C	01/18/2006	10:10	0	Nitrate + Nitrite (mg/L)	<0.006
G344C	01/18/2006	10:10	0	Orthophosphate as P (mg/L)	0.079
G344C	01/18/2006	10:10	0	pH	7.02
G344C	01/18/2006	10:10	0	Specific Conductivity (µmhos/cm)	651
G344C	01/18/2006	10:10	0	Sulfate (mg/L)	2.3
G344C	01/18/2006	10:10	0	Temperature (°C)	20.3
G344C	01/18/2006	10:10	0	Total Dissolved Phosphorus (mg/L)	0.09
G344C	01/18/2006	10:10	0	Total Dissolved Solids (mg/L)	434
G344C	01/18/2006	10:10	0	Total Phosphorus (mg/L)	0.108
G344C	01/18/2006	10:10	0	Turbidity (NTU)	1.6
G344D	01/18/2006	10:25	0	Alkalinity (mg/L)	262
G344D	01/18/2006	10:25	0	Ammonia as N (mg/L)	0.476
G344D	01/18/2006	10:25	0	Dissolved Chloride (mg/L)	49.4
G344D	01/18/2006	10:25	0	Dissolved Oxygen (mg/L)	0.45
G344D	01/18/2006	10:25	0	Nitrate + Nitrite (mg/L)	0.006
G344D	01/18/2006	10:25	0	Orthophosphate as P (mg/L)	0.09
G344D	01/18/2006	10:25	0	pH	7.11
G344D	01/18/2006	10:25	0	Specific Conductivity (µmhos/cm)	654
G344D	01/18/2006	10:25	0	Sulfate (mg/L)	2.6
G344D	01/18/2006	10:25	0	Temperature (°C)	19.7
G344D	01/18/2006	10:25	0	Total Dissolved Phosphorus (mg/L)	0.103
G344D	01/18/2006	10:25	0	Total Dissolved Solids (mg/L)	446
G344D	01/18/2006	10:25	0	Total Phosphorus (mg/L)	0.13
G344D	01/18/2006	10:25	0	Turbidity (NTU)	1.7
G342A	01/25/2006	12:50	0	Dissolved Oxygen (mg/L)	7.2
G342A	01/25/2006	12:50	0	Orthophosphate as P (mg/L)	0.025
G342A	01/25/2006	12:50	0	pH	7.92
G342A	01/25/2006	12:50	0	Specific Conductivity (µmhos/cm)	601
G342A	01/25/2006	12:50	0	Temperature (°C)	22.2
G342A	01/25/2006	12:50	0	Total Dissolved Phosphorus (mg/L)	0.041
G342A	01/25/2006	12:55	24	Total Phosphorus (mg/L)	0.069
G342A	01/25/2006	12:50	0	Total Phosphorus (mg/L)	0.071
G342B	01/25/2006	12:25	0	Dissolved Oxygen (mg/L)	6.31
G342B	01/25/2006	12:25	0	Orthophosphate as P (mg/L)	0.054
G342B	01/25/2006	12:25	0	pH	7.85
G342B	01/25/2006	12:25	0	Specific Conductivity (µmhos/cm)	598
G342B	01/25/2006	12:25	0	Temperature (°C)	22
G342B	01/25/2006	12:25	0	Total Dissolved Phosphorus (mg/L)	0.066
G342B	01/25/2006	12:25	0	Total Phosphorus (mg/L)	0.092
G342C	01/25/2006	12:05	0	Dissolved Oxygen (mg/L)	5.57
G342C	01/25/2006	12:05	0	Orthophosphate as P (mg/L)	0.043
G342C	01/25/2006	12:05	0	pH	7.78
G342C	01/25/2006	12:05	0	Specific Conductivity (µmhos/cm)	595
G342C	01/25/2006	12:05	0	Temperature (°C)	21.8
G342C	01/25/2006	12:05	0	Total Dissolved Phosphorus (mg/L)	0.056
G342C	01/25/2006	12:05	0	Total Phosphorus (mg/L)	0.099
G342D	01/25/2006	11:45	0	Dissolved Oxygen (mg/L)	7.06
G342D	01/25/2006	11:45	0	Orthophosphate as P (mg/L)	0.045
G342D	01/25/2006	11:45	0	pH	7.91
G342D	01/25/2006	11:45	0	Specific Conductivity (µmhos/cm)	596
G342D	01/25/2006	11:45	0	Temperature (°C)	21.8
G342D	01/25/2006	11:45	0	Total Dissolved Phosphorus (mg/L)	0.056
G342D	01/25/2006	11:45	0	Total Phosphorus (mg/L)	0.073

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	01/25/2006	9:40	0	Dissolved Oxygen (mg/L)	1.6
G344A	01/25/2006	9:40	0	Orthophosphate as P (mg/L)	0.088
G344A	01/25/2006	9:40	0	pH	7.42
G344A	01/25/2006	9:40	0	Specific Conductivity (µmhos/cm)	456
G344A	01/25/2006	9:40	0	Temperature (°C)	20.1
G344A	01/25/2006	9:40	0	Total Dissolved Phosphorus (mg/L)	0.122
G344A	01/25/2006	9:40	0	Total Phosphorus (mg/L)	0.164
G344B	01/25/2006	10:05	0	Dissolved Oxygen (mg/L)	5
G344B	01/25/2006	10:05	0	Orthophosphate as P (mg/L)	0.198
G344B	01/25/2006	10:05	0	pH	7.74
G344B	01/25/2006	10:05	0	Specific Conductivity (µmhos/cm)	475
G344B	01/25/2006	10:05	0	Temperature (°C)	21.1
G344B	01/25/2006	10:05	0	Total Dissolved Phosphorus (mg/L)	0.238
G344B	01/25/2006	10:05	0	Total Phosphorus (mg/L)	0.283
G344C	01/25/2006	10:35	0	Dissolved Oxygen (mg/L)	0.51
G344C	01/25/2006	10:35	0	Orthophosphate as P (mg/L)	0.073
G344C	01/25/2006	10:35	0	pH	7
G344C	01/25/2006	10:35	0	Specific Conductivity (µmhos/cm)	767
G344C	01/25/2006	10:35	0	Temperature (°C)	21.8
G344C	01/25/2006	10:35	0	Total Dissolved Phosphorus (mg/L)	0.085
G344C	01/25/2006	10:35	0	Total Phosphorus (mg/L)	0.105
G344D	01/25/2006	11:05	0	Dissolved Oxygen (mg/L)	0.7
G344D	01/25/2006	11:05	0	Orthophosphate as P (mg/L)	0.036
G344D	01/25/2006	11:05	0	pH	7.06
G344D	01/25/2006	11:05	0	Specific Conductivity (µmhos/cm)	783
G344D	01/25/2006	11:05	0	Temperature (°C)	21.2
G344D	01/25/2006	11:05	0	Total Dissolved Phosphorus (mg/L)	0.049
G344D	01/25/2006	11:05	0	Total Phosphorus (mg/L)	0.28
G342A	02/01/2006	12:15	0	Alkalinity (mg/L)	239
G342A	02/01/2006	12:15	0	Ammonia as N (mg/L)	0.026
G342A	02/01/2006	12:15	0	Dissolved Chloride (mg/L)	53.4
G342A	02/01/2006	12:15	0	Dissolved Oxygen (mg/L)	6.72
G342A	02/01/2006	12:15	0	Nitrate + Nitrite (mg/L)	0.038
G342A	02/01/2006	12:15	0	Orthophosphate as P (mg/L)	0.027
G342A	02/01/2006	12:15	0	pH	8.05
G342A	02/01/2006	12:15	0	Specific Conductivity (µmhos/cm)	614
G342A	02/01/2006	12:15	0	Sulfate (mg/L)	8.2
G342A	02/01/2006	12:15	0	Temperature (°C)	19.7
G342A	02/01/2006	12:15	0	Total Dissolved Phosphorus (mg/L)	0.043
G342A	02/01/2006	12:15	0	Total Dissolved Solids (mg/L)	382
G342A	02/01/2006	12:15	0	Total Phosphorus (mg/L)	0.077
G342A	02/01/2006	12:15	0	Turbidity (NTU)	2.6
G342B	02/01/2006	11:50	0	Alkalinity (mg/L)	245
G342B	02/01/2006	11:50	0	Ammonia as N (mg/L)	0.027
G342B	02/01/2006	11:50	0	Dissolved Chloride (mg/L)	47.6
G342B	02/01/2006	11:50	0	Dissolved Oxygen (mg/L)	6.89
G342B	02/01/2006	11:50	0	Nitrate + Nitrite (mg/L)	0.039
G342B	02/01/2006	11:50	0	Orthophosphate as P (mg/L)	0.046
G342B	02/01/2006	11:50	0	pH	8.05
G342B	02/01/2006	11:50	0	Specific Conductivity (µmhos/cm)	603
G342B	02/01/2006	11:50	0	Sulfate (mg/L)	7.3
G342B	02/01/2006	11:50	0	Temperature (°C)	19.6
G342B	02/01/2006	11:50	0	Total Dissolved Phosphorus (mg/L)	0.056
G342B	02/01/2006	11:50	0	Total Dissolved Solids (mg/L)	359

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	02/01/2006	11:50	0	Total Phosphorus (mg/L)	0.083
G342B	02/01/2006	11:50	0	Turbidity (NTU)	2.5
G342C	02/01/2006	11:35	0	Alkalinity (mg/L)	243
G342C	02/01/2006	11:35	0	Ammonia as N (mg/L)	0.032
G342C	02/01/2006	11:35	0	Dissolved Chloride (mg/L)	47.7
G342C	02/01/2006	11:35	0	Dissolved Oxygen (mg/L)	6.13
G342C	02/01/2006	11:35	0	Nitrate + Nitrite (mg/L)	0.043
G342C	02/01/2006	11:35	0	Orthophosphate as P (mg/L)	0.04
G342C	02/01/2006	11:35	0	pH	7.99
G342C	02/01/2006	11:35	0	Specific Conductivity (µmhos/cm)	602
G342C	02/01/2006	11:35	0	Sulfate (mg/L)	7.3
G342C	02/01/2006	11:35	0	Temperature (°C)	19.4
G342C	02/01/2006	11:35	0	Total Dissolved Phosphorus (mg/L)	0.05
G342C	02/01/2006	11:35	0	Total Dissolved Solids (mg/L)	418
G342C	02/01/2006	11:35	0	Total Phosphorus (mg/L)	0.081
G342C	02/01/2006	11:35	0	Turbidity (NTU)	3
G342D	02/01/2006	11:20	0	Alkalinity (mg/L)	249
G342D	02/01/2006	11:20	0	Ammonia as N (mg/L)	<0.009
G342D	02/01/2006	11:20	0	Dissolved Chloride (mg/L)	47.3
G342D	02/01/2006	11:20	0	Dissolved Oxygen (mg/L)	8.96
G342D	02/01/2006	11:20	0	Nitrate + Nitrite (mg/L)	<0.006
G342D	02/01/2006	11:20	0	Orthophosphate as P (mg/L)	0.032
G342D	02/01/2006	11:20	0	pH	8.31
G342D	02/01/2006	11:20	0	Specific Conductivity (µmhos/cm)	606
G342D	02/01/2006	11:20	0	Sulfate (mg/L)	7.2
G342D	02/01/2006	11:20	0	Temperature (°C)	19.8
G342D	02/01/2006	11:20	0	Total Dissolved Phosphorus (mg/L)	0.045
G342D	02/01/2006	11:20	0	Total Dissolved Solids (mg/L)	351
G342D	02/01/2006	11:20	0	Total Phosphorus (mg/L)	0.071
G342D	02/01/2006	11:20	0	Turbidity (NTU)	1.7
G344A	02/01/2006	9:55	0	Alkalinity (mg/L)	141
G344A	02/01/2006	9:55	0	Ammonia as N (mg/L)	0.05
G344A	02/01/2006	9:55	0	Dissolved Chloride (mg/L)	57.3
G344A	02/01/2006	9:55	0	Dissolved Oxygen (mg/L)	2.1
G344A	02/01/2006	9:55	0	Nitrate + Nitrite (mg/L)	0.007
G344A	02/01/2006	9:55	0	Orthophosphate as P (mg/L)	0.077
G344A	02/01/2006	9:55	0	pH	7.51
G344A	02/01/2006	9:55	0	Specific Conductivity (µmhos/cm)	460
G344A	02/01/2006	9:55	0	Sulfate (mg/L)	1.5
G344A	02/01/2006	9:55	0	Temperature (°C)	17.4
G344A	02/01/2006	9:55	0	Total Dissolved Phosphorus (mg/L)	0.105
G344A	02/01/2006	9:55	0	Total Dissolved Solids (mg/L)	232
G344A	02/01/2006	9:55	0	Total Phosphorus (mg/L)	0.137
G344A	02/01/2006	9:55	0	Turbidity (NTU)	1.7
G344B	02/01/2006	10:10	0	Alkalinity (mg/L)	159
G344B	02/01/2006	10:10	0	Ammonia as N (mg/L)	0.081
G344B	02/01/2006	10:10	0	Dissolved Chloride (mg/L)	58.1
G344B	02/01/2006	10:10	0	Dissolved Oxygen (mg/L)	5.37
G344B	02/01/2006	10:10	0	Nitrate + Nitrite (mg/L)	0.025
G344B	02/01/2006	10:10	0	Orthophosphate as P (mg/L)	0.152
G344B	02/01/2006	10:10	0	pH	7.81
G344B	02/01/2006	10:10	0	Specific Conductivity (µmhos/cm)	494
G344B	02/01/2006	10:10	0	Sulfate (mg/L)	1.4
G344B	02/01/2006	10:10	0	Temperature (°C)	18

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	02/01/2006	10:10	0	Total Dissolved Phosphorus (mg/L)	0.188
G344B	02/01/2006	10:10	0	Total Dissolved Solids (mg/L)	338
G344B	02/01/2006	10:10	0	Total Phosphorus (mg/L)	0.224
G344B	02/01/2006	10:10	0	Turbidity (NTU)	2.3
G342A	02/08/2006	11:45	0	Dissolved Oxygen (mg/L)	5.43
G342A	02/08/2006	11:45	0	Orthophosphate as P (mg/L)	0.108
G342A	02/08/2006	11:45	0	pH	7.62
G342A	02/08/2006	11:45	0	Specific Conductivity (µmhos/cm)	578
G342A	02/08/2006	11:45	0	Temperature (°C)	18.9
G342A	02/08/2006	11:45	0	Total Dissolved Phosphorus (mg/L)	0.119
G342A	02/08/2006	11:45	0	Total Phosphorus (mg/L)	0.154
G342A	02/08/2006	11:50	24	Total Phosphorus (mg/L)	0.112
G342B	02/08/2006	11:05	0	Dissolved Oxygen (mg/L)	5.43
G342B	02/08/2006	11:05	0	Orthophosphate as P (mg/L)	0.15
G342B	02/08/2006	11:05	0	pH	7.6
G342B	02/08/2006	11:05	0	Specific Conductivity (µmhos/cm)	598
G342B	02/08/2006	11:05	0	Temperature (°C)	18.3
G342B	02/08/2006	11:05	0	Total Dissolved Phosphorus (mg/L)	0.161
G342B	02/08/2006	11:05	0	Total Phosphorus (mg/L)	0.194
G342B	02/08/2006	11:10	24	Total Phosphorus (mg/L)	0.109
G344A	02/08/2006	9:20	0	Dissolved Oxygen (mg/L)	2.87
G344A	02/08/2006	9:20	0	Orthophosphate as P (mg/L)	0.034
G344A	02/08/2006	9:20	0	pH	6.18
G344A	02/08/2006	9:20	0	Specific Conductivity (µmhos/cm)	483
G344A	02/08/2006	9:20	0	Temperature (°C)	16.4
G344A	02/08/2006	9:20	0	Total Dissolved Phosphorus (mg/L)	0.066
G344A	02/08/2006	9:20	0	Total Phosphorus (mg/L)	0.103
G344A	02/08/2006	9:25	24	Total Phosphorus (mg/L)	0.121
G344B	02/08/2006	9:55	0	Dissolved Oxygen (mg/L)	6.79
G344B	02/08/2006	9:55	0	Orthophosphate as P (mg/L)	0.096
G344B	02/08/2006	9:55	0	pH	7.99
G344B	02/08/2006	9:55	0	Specific Conductivity (µmhos/cm)	566
G344B	02/08/2006	9:55	0	Temperature (°C)	16.2
G344B	02/08/2006	9:55	0	Total Dissolved Phosphorus (mg/L)	0.118
G344B	02/08/2006	10:00	24	Total Phosphorus (mg/L)	0.215
G344B	02/08/2006	9:55	0	Total Phosphorus (mg/L)	0.158
G342A	02/15/2006	11:20	0	Alkalinity (mg/L)	186
G342A	02/15/2006	11:20	0	Ammonia as N (mg/L)	0.022
G342A	02/15/2006	11:20	0	Dissolved Chloride (mg/L)	52.4
G342A	02/15/2006	11:20	0	Dissolved Oxygen (mg/L)	7.82
G342A	02/15/2006	11:20	0	Nitrate + Nitrite (mg/L)	0.208
G342A	02/15/2006	11:20	0	Orthophosphate as P (mg/L)	0.038
G342A	02/15/2006	11:20	0	pH	7.75
G342A	02/15/2006	11:20	0	Specific Conductivity (µmhos/cm)	553
G342A	02/15/2006	11:20	0	Sulfate (mg/L)	13.3
G342A	02/15/2006	11:20	0	Temperature (°C)	16
G342A	02/15/2006	11:20	0	Total Dissolved Phosphorus (mg/L)	0.053
G342A	02/15/2006	11:20	0	Total Dissolved Solids (mg/L)	395
G342A	02/15/2006	11:20	0	Total Phosphorus (mg/L)	0.087
G342A	02/15/2006	11:20	0	Turbidity (NTU)	2.7
G342B	02/15/2006	10:55	0	Alkalinity (mg/L)	205
G342B	02/15/2006	10:55	0	Ammonia as N (mg/L)	0.037
G342B	02/15/2006	10:55	0	Dissolved Chloride (mg/L)	49.2
G342B	02/15/2006	10:55	0	Dissolved Oxygen (mg/L)	7.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	02/15/2006	10:55	0	Nitrate + Nitrite (mg/L)	0.148
G342B	02/15/2006	10:55	0	Orthophosphate as P (mg/L)	0.042
G342B	02/15/2006	10:55	0	pH	7.81
G342B	02/15/2006	10:55	0	Specific Conductivity (µmhos/cm)	572
G342B	02/15/2006	10:55	0	Sulfate (mg/L)	11.7
G342B	02/15/2006	10:55	0	Temperature (°C)	15.6
G342B	02/15/2006	10:55	0	Total Dissolved Phosphorus (mg/L)	0.056
G342B	02/15/2006	10:55	0	Total Dissolved Solids (mg/L)	409
G342B	02/15/2006	10:55	0	Total Phosphorus (mg/L)	0.075
G342B	02/15/2006	11:00	24	Total Phosphorus (mg/L)	0.1
G342B	02/15/2006	10:55	0	Turbidity (NTU)	2.1
G342D	02/15/2006	12:20	24	Total Phosphorus (mg/L)	0.066
G344A	02/15/2006	9:20	0	Alkalinity (mg/L)	181
G344A	02/15/2006	9:20	0	Ammonia as N (mg/L)	0.011
G344A	02/15/2006	9:20	0	Dissolved Chloride (mg/L)	65
G344A	02/15/2006	9:20	0	Dissolved Oxygen (mg/L)	11.1
G344A	02/15/2006	9:20	0	Nitrate + Nitrite (mg/L)	0.021
G344A	02/15/2006	9:20	0	Orthophosphate as P (mg/L)	0.028
G344A	02/15/2006	9:20	0	pH	8.39
G344A	02/15/2006	9:20	0	Specific Conductivity (µmhos/cm)	563
G344A	02/15/2006	9:20	0	Sulfate (mg/L)	7.2
G344A	02/15/2006	9:20	0	Temperature (°C)	12.9
G344A	02/15/2006	9:20	0	Total Dissolved Phosphorus (mg/L)	0.065
G344A	02/15/2006	9:20	0	Total Dissolved Solids (mg/L)	361
G344A	02/15/2006	9:25	24	Total Phosphorus (mg/L)	0.111
G344A	02/15/2006	9:20	0	Total Phosphorus (mg/L)	0.101
G344A	02/15/2006	9:20	0	Turbidity (NTU)	2.4
G344B	02/15/2006	9:50	0	Alkalinity (mg/L)	199
G344B	02/15/2006	9:50	0	Ammonia as N (mg/L)	0.009
G344B	02/15/2006	9:50	0	Dissolved Chloride (mg/L)	64.1
G344B	02/15/2006	9:50	0	Dissolved Oxygen (mg/L)	10.5
G344B	02/15/2006	9:50	0	Nitrate + Nitrite (mg/L)	0.008
G344B	02/15/2006	9:50	0	Orthophosphate as P (mg/L)	0.035
G344B	02/15/2006	9:50	0	pH	8.32
G344B	02/15/2006	9:50	0	Specific Conductivity (µmhos/cm)	598
G344B	02/15/2006	9:50	0	Sulfate (mg/L)	8.2
G344B	02/15/2006	9:50	0	Temperature (°C)	13.1
G344B	02/15/2006	9:50	0	Total Dissolved Phosphorus (mg/L)	0.071
G344B	02/15/2006	9:50	0	Total Dissolved Solids (mg/L)	441
G344B	02/15/2006	9:55	24	Total Phosphorus (mg/L)	0.21
G344B	02/15/2006	9:50	0	Total Phosphorus (mg/L)	0.124
G344B	02/15/2006	9:50	0	Turbidity (NTU)	3
G342A	02/22/2006	11:45	0	Dissolved Oxygen (mg/L)	6.9
G342A	02/22/2006	11:45	0	Orthophosphate as P (mg/L)	0.01
G342A	02/22/2006	11:45	0	pH	7.72
G342A	02/22/2006	11:45	0	Specific Conductivity (µmhos/cm)	594
G342A	02/22/2006	11:45	0	Temperature (°C)	23.4
G342A	02/22/2006	11:45	0	Total Dissolved Phosphorus (mg/L)	0.026
G342A	02/22/2006	11:45	0	Total Phosphorus (mg/L)	0.061
G342B	02/22/2006	11:20	0	Dissolved Oxygen (mg/L)	6.95
G342B	02/22/2006	11:20	0	Orthophosphate as P (mg/L)	0.022
G342B	02/22/2006	11:20	0	pH	7.73
G342B	02/22/2006	11:20	0	Specific Conductivity (µmhos/cm)	599
G342B	02/22/2006	11:20	0	Temperature (°C)	22.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	02/22/2006	11:20	0	Total Dissolved Phosphorus (mg/L)	0.036
G342B	02/22/2006	11:20	0	Total Phosphorus (mg/L)	0.071
G342B	02/22/2006	11:25	24	Total Phosphorus (mg/L)	0.066
G344A	02/22/2006	9:36	0	Dissolved Oxygen (mg/L)	5.13
G344A	02/22/2006	9:36	0	Orthophosphate as P (mg/L)	0.045
G344A	02/22/2006	9:36	0	pH	7.71
G344A	02/22/2006	9:36	0	Specific Conductivity (µmhos/cm)	495
G344A	02/22/2006	9:36	0	Temperature (°C)	21.3
G344A	02/22/2006	9:36	0	Total Dissolved Phosphorus (mg/L)	0.095
G344A	02/22/2006	9:36	0	Total Phosphorus (mg/L)	0.12
G344B	02/22/2006	10:05	0	Dissolved Oxygen (mg/L)	3.84
G344B	02/22/2006	10:05	0	Orthophosphate as P (mg/L)	0.196
G344B	02/22/2006	10:05	0	pH	7.57
G344B	02/22/2006	10:05	0	Specific Conductivity (µmhos/cm)	586
G344B	02/22/2006	10:05	0	Temperature (°C)	22.5
G344B	02/22/2006	10:05	0	Total Dissolved Phosphorus (mg/L)	0.225
G344B	02/22/2006	10:05	0	Total Phosphorus (mg/L)	0.264
G342A	03/01/2006	11:50	0	Alkalinity (mg/L)	213
G342A	03/01/2006	11:50	0	Ammonia as N (mg/L)	<0.009
G342A	03/01/2006	11:50	0	Dissolved Chloride (mg/L)	70.4
G342A	03/01/2006	11:50	0	Dissolved Oxygen (mg/L)	7.48
G342A	03/01/2006	11:50	0	Nitrate + Nitrite (mg/L)	0.026
G342A	03/01/2006	11:50	0	Orthophosphate as P (mg/L)	0.018
G342A	03/01/2006	11:50	0	pH	7.73
G342A	03/01/2006	11:50	0	Specific Conductivity (µmhos/cm)	642
G342A	03/01/2006	11:50	0	Sulfate (mg/L)	10.7
G342A	03/01/2006	11:50	0	Temperature (°C)	21.1
G342A	03/01/2006	11:50	0	Total Dissolved Phosphorus (mg/L)	0.035
G342A	03/01/2006	11:50	0	Total Dissolved Solids (mg/L)	417
G342A	03/01/2006	11:50	0	Total Phosphorus (mg/L)	0.099
G342A	03/01/2006	11:50	0	Turbidity (NTU)	3.2
G342B	03/01/2006	11:25	0	Alkalinity (mg/L)	217
G342B	03/01/2006	11:25	0	Ammonia as N (mg/L)	0.019
G342B	03/01/2006	11:25	0	Dissolved Chloride (mg/L)	62.8
G342B	03/01/2006	11:25	0	Dissolved Oxygen (mg/L)	5.78
G342B	03/01/2006	11:25	0	Nitrate + Nitrite (mg/L)	0.025
G342B	03/01/2006	11:25	0	Orthophosphate as P (mg/L)	0.034
G342B	03/01/2006	11:25	0	pH	7.44
G342B	03/01/2006	11:25	0	Specific Conductivity (µmhos/cm)	624
G342B	03/01/2006	11:25	0	Sulfate (mg/L)	9.5
G342B	03/01/2006	11:25	0	Temperature (°C)	20.7
G342B	03/01/2006	11:25	0	Total Dissolved Phosphorus (mg/L)	0.048
G342B	03/01/2006	11:25	0	Total Dissolved Solids (mg/L)	438
G342B	03/01/2006	11:30	24	Total Phosphorus (mg/L)	0.083
G342B	03/01/2006	11:25	0	Total Phosphorus (mg/L)	0.081
G342B	03/01/2006	11:25	0	Turbidity (NTU)	2.8
G344A	03/01/2006	9:35	0	Alkalinity (mg/L)	148
G344A	03/01/2006	9:35	0	Ammonia as N (mg/L)	0.064
G344A	03/01/2006	9:35	0	Dissolved Chloride (mg/L)	69.1
G344A	03/01/2006	9:35	0	Dissolved Oxygen (mg/L)	4.07
G344A	03/01/2006	9:35	0	Nitrate + Nitrite (mg/L)	0.017
G344A	03/01/2006	9:35	0	Orthophosphate as P (mg/L)	0.074
G344A	03/01/2006	9:35	0	pH	7.06
G344A	03/01/2006	9:35	0	Specific Conductivity (µmhos/cm)	520

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	03/01/2006	9:35	0	Sulfate (mg/L)	2.4
G344A	03/01/2006	9:35	0	Temperature (°C)	17.6
G344A	03/01/2006	9:35	0	Total Dissolved Phosphorus (mg/L)	0.112
G344A	03/01/2006	9:35	0	Total Dissolved Solids (mg/L)	357
G344A	03/01/2006	9:35	0	Total Phosphorus (mg/L)	0.133
G344A	03/01/2006	9:35	0	Turbidity (NTU)	1.1
G344B	03/01/2006	10:20	0	Alkalinity (mg/L)	198
G344B	03/01/2006	10:20	0	Ammonia as N (mg/L)	0.051
G344B	03/01/2006	10:20	0	Dissolved Chloride (mg/L)	69.5
G344B	03/01/2006	10:20	0	Dissolved Oxygen (mg/L)	6.4
G344B	03/01/2006	10:20	0	Nitrate + Nitrite (mg/L)	0.039
G344B	03/01/2006	10:20	0	Orthophosphate as P (mg/L)	0.117
G344B	03/01/2006	10:20	0	pH	7.47
G344B	03/01/2006	10:20	0	Specific Conductivity (µmhos/cm)	582
G344B	03/01/2006	10:20	0	Sulfate (mg/L)	2.8
G344B	03/01/2006	10:20	0	Temperature (°C)	18.1
G344B	03/01/2006	10:20	0	Total Dissolved Phosphorus (mg/L)	0.145
G344B	03/01/2006	10:20	0	Total Dissolved Solids (mg/L)	383
G344B	03/01/2006	10:20	0	Total Phosphorus (mg/L)	0.179
G344B	03/01/2006	10:20	0	Turbidity (NTU)	2.2
G342A	03/08/2006	11:15	0	Dissolved Oxygen (mg/L)	6.32
G342A	03/08/2006	11:15	0	Orthophosphate as P (mg/L)	0.017
G342A	03/08/2006	11:15	0	pH	7.86
G342A	03/08/2006	11:15	0	Specific Conductivity (µmhos/cm)	622
G342A	03/08/2006	11:15	0	Temperature (°C)	21.2
G342A	03/08/2006	11:15	0	Total Dissolved Phosphorus (mg/L)	0.03
G342A	03/08/2006	11:15	0	Total Phosphorus (mg/L)	0.059
G342B	03/08/2006	10:45	0	Dissolved Oxygen (mg/L)	6.44
G342B	03/08/2006	10:45	0	Orthophosphate as P (mg/L)	0.03
G342B	03/08/2006	10:45	0	pH	7.88
G342B	03/08/2006	10:45	0	Specific Conductivity (µmhos/cm)	610
G342B	03/08/2006	10:45	0	Temperature (°C)	20.9
G342B	03/08/2006	10:45	0	Total Dissolved Phosphorus (mg/L)	0.044
G342B	03/08/2006	10:50	24	Total Phosphorus (mg/L)	0.081
G342B	03/08/2006	10:45	0	Total Phosphorus (mg/L)	0.074
G344A	03/08/2006	9:30	0	Dissolved Oxygen (mg/L)	3.88
G344A	03/08/2006	9:30	0	Orthophosphate as P (mg/L)	0.062
G344A	03/08/2006	9:30	0	pH	7.4
G344A	03/08/2006	9:30	0	Specific Conductivity (µmhos/cm)	531
G344A	03/08/2006	9:30	0	Temperature (°C)	19.1
G344A	03/08/2006	9:30	0	Total Dissolved Phosphorus (mg/L)	0.096
G344A	03/08/2006	9:30	0	Total Phosphorus (mg/L)	0.13
G344B	03/08/2006	9:45	0	Dissolved Oxygen (mg/L)	5.11
G344B	03/08/2006	9:45	0	Orthophosphate as P (mg/L)	0.095
G344B	03/08/2006	9:45	0	pH	7.75
G344B	03/08/2006	9:45	0	Specific Conductivity (µmhos/cm)	587
G344B	03/08/2006	9:45	0	Temperature (°C)	19.2
G344B	03/08/2006	9:45	0	Total Dissolved Phosphorus (mg/L)	0.125
G344B	03/08/2006	9:45	0	Total Phosphorus (mg/L)	0.181
G342A	03/15/2006	11:36	0	Alkalinity (mg/L)	235
G342A	03/15/2006	11:36	0	Ammonia as N (mg/L)	0.01
G342A	03/15/2006	11:36	0	Dissolved Chloride (mg/L)	53.7
G342A	03/15/2006	11:36	0	Dissolved Oxygen (mg/L)	7.03
G342A	03/15/2006	11:36	0	Nitrate + Nitrite (mg/L)	0.007

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	03/15/2006	11:36	0	Orthophosphate as P (mg/L)	0.017
G342A	03/15/2006	11:36	0	pH	8.08
G342A	03/15/2006	11:36	0	Specific Conductivity (µmhos/cm)	599
G342A	03/15/2006	11:36	0	Sulfate (mg/L)	8.1
G342A	03/15/2006	11:36	0	Temperature (°C)	24
G342A	03/15/2006	11:36	0	Total Dissolved Phosphorus (mg/L)	0.034
G342A	03/15/2006	11:36	0	Total Dissolved Solids (mg/L)	408
G342A	03/15/2006	11:36	0	Total Phosphorus (mg/L)	0.067
G342A	03/15/2006	11:36	0	Turbidity (NTU)	3.3
G342B	03/15/2006	11:10	0	Alkalinity (mg/L)	236
G342B	03/15/2006	11:10	0	Ammonia as N (mg/L)	0.015
G342B	03/15/2006	11:10	0	Dissolved Chloride (mg/L)	51
G342B	03/15/2006	11:10	0	Dissolved Oxygen (mg/L)	6.75
G342B	03/15/2006	11:10	0	Nitrate + Nitrite (mg/L)	0.017
G342B	03/15/2006	11:10	0	Orthophosphate as P (mg/L)	0.032
G342B	03/15/2006	11:10	0	pH	7.89
G342B	03/15/2006	11:10	0	Specific Conductivity (µmhos/cm)	593
G342B	03/15/2006	11:10	0	Sulfate (mg/L)	7.6
G342B	03/15/2006	11:10	0	Temperature (°C)	23.6
G342B	03/15/2006	11:10	0	Total Dissolved Phosphorus (mg/L)	0.049
G342B	03/15/2006	11:10	0	Total Dissolved Solids (mg/L)	410
G342B	03/15/2006	11:10	0	Total Phosphorus (mg/L)	0.079
G342B	03/15/2006	11:10	0	Turbidity (NTU)	3.1
G344A	03/15/2006	9:45	0	Alkalinity (mg/L)	132
G344A	03/15/2006	9:45	0	Ammonia as N (mg/L)	0.055
G344A	03/15/2006	9:45	0	Dissolved Chloride (mg/L)	77
G344A	03/15/2006	9:45	0	Dissolved Oxygen (mg/L)	3.08
G344A	03/15/2006	9:45	0	Nitrate + Nitrite (mg/L)	0.014
G344A	03/15/2006	9:45	0	Orthophosphate as P (mg/L)	0.064
G344A	03/15/2006	9:45	0	pH	7.81
G344A	03/15/2006	9:45	0	Specific Conductivity (µmhos/cm)	507
G344A	03/15/2006	9:45	0	Sulfate (mg/L)	1.5
G344A	03/15/2006	9:45	0	Temperature (°C)	27.6
G344A	03/15/2006	9:45	0	Total Dissolved Phosphorus (mg/L)	0.109
G344A	03/15/2006	9:45	0	Total Dissolved Solids (mg/L)	370
G344A	03/15/2006	9:45	0	Total Phosphorus (mg/L)	0.175
G344A	03/15/2006	9:45	0	Turbidity (NTU)	2.9
G344B	03/15/2006	10:05	0	Alkalinity (mg/L)	148
G344B	03/15/2006	10:05	0	Ammonia as N (mg/L)	0.106
G344B	03/15/2006	10:05	0	Dissolved Chloride (mg/L)	77.2
G344B	03/15/2006	10:05	0	Dissolved Oxygen (mg/L)	1.86
G344B	03/15/2006	10:05	0	Nitrate + Nitrite (mg/L)	0.017
G344B	03/15/2006	10:05	0	Orthophosphate as P (mg/L)	0.136
G344B	03/15/2006	10:05	0	pH	7.66
G344B	03/15/2006	10:05	0	Specific Conductivity (µmhos/cm)	529
G344B	03/15/2006	10:05	0	Sulfate (mg/L)	1.8
G344B	03/15/2006	10:05	0	Temperature (°C)	21.2
G344B	03/15/2006	10:05	0	Total Dissolved Phosphorus (mg/L)	0.167
G344B	03/15/2006	10:05	0	Total Dissolved Solids (mg/L)	386
G344B	03/15/2006	10:05	0	Total Phosphorus (mg/L)	0.244
G344B	03/15/2006	10:05	0	Turbidity (NTU)	3.6
G342A	03/22/2006	11:30	0	Dissolved Oxygen (mg/L)	6.12
G342A	03/22/2006	11:30	0	Orthophosphate as P (mg/L)	0.013
G342A	03/22/2006	11:30	0	pH	8.01

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	03/22/2006	11:30	0	Specific Conductivity (µmhos/cm)	631
G342A	03/22/2006	11:30	0	Temperature (°C)	25.2
G342A	03/22/2006	11:30	0	Total Dissolved Phosphorus (mg/L)	0.029
G342A	03/22/2006	11:30	0	Total Phosphorus (mg/L)	0.06
G342B	03/22/2006	11:10	0	Dissolved Oxygen (mg/L)	7.51
G342B	03/22/2006	11:10	0	Orthophosphate as P (mg/L)	0.017
G342B	03/22/2006	11:10	0	pH	8.08
G342B	03/22/2006	11:10	0	Specific Conductivity (µmhos/cm)	625
G342B	03/22/2006	11:10	0	Temperature (°C)	25.9
G342B	03/22/2006	11:10	0	Total Dissolved Phosphorus (mg/L)	0.037
G342B	03/22/2006	11:10	0	Total Phosphorus (mg/L)	0.079
G344A	03/22/2006	10:00	0	Dissolved Oxygen (mg/L)	2.81
G344A	03/22/2006	10:00	0	Orthophosphate as P (mg/L)	0.043
G344A	03/22/2006	10:00	0	pH	8.15
G344A	03/22/2006	10:00	0	Specific Conductivity (µmhos/cm)	552
G344A	03/22/2006	10:00	0	Temperature (°C)	23.6
G344A	03/22/2006	10:00	0	Total Dissolved Phosphorus (mg/L)	0.098
G344A	03/22/2006	10:05	24	Total Phosphorus (mg/L)	0.171
G344A	03/22/2006	10:00	0	Total Phosphorus (mg/L)	0.207
G344B	03/22/2006	10:20	0	Dissolved Oxygen (mg/L)	3.61
G344B	03/22/2006	10:20	0	Orthophosphate as P (mg/L)	0.102
G344B	03/22/2006	10:20	0	pH	8.09
G344B	03/22/2006	10:20	0	Specific Conductivity (µmhos/cm)	581
G344B	03/22/2006	10:20	0	Temperature (°C)	24.3
G344B	03/22/2006	10:20	0	Total Dissolved Phosphorus (mg/L)	0.151
G344B	03/22/2006	10:20	0	Total Phosphorus (mg/L)	0.254
G342A	03/29/2006	11:30	0	Alkalinity (mg/L)	227
G342A	03/29/2006	11:30	0	Ammonia as N (mg/L)	<0.009
G342A	03/29/2006	11:30	0	Dissolved Chloride (mg/L)	57.2
G342A	03/29/2006	11:30	0	Dissolved Oxygen (mg/L)	8.4
G342A	03/29/2006	11:30	0	Nitrate + Nitrite (mg/L)	0.009
G342A	03/29/2006	11:30	0	Orthophosphate as P (mg/L)	0.006
G342A	03/29/2006	11:30	0	pH	8.25
G342A	03/29/2006	11:30	0	Specific Conductivity (µmhos/cm)	619
G342A	03/29/2006	11:30	0	Sulfate (mg/L)	8.6
G342A	03/29/2006	11:30	0	Temperature (°C)	21.9
G342A	03/29/2006	11:30	0	Total Dissolved Phosphorus (mg/L)	0.021
G342A	03/29/2006	11:30	0	Total Dissolved Solids (mg/L)	374
G342A	03/29/2006	11:30	0	Total Phosphorus (mg/L)	0.043
G342A	03/29/2006	11:30	0	Turbidity (NTU)	1.9
G342B	03/29/2006	11:05	0	Alkalinity (mg/L)	226
G342B	03/29/2006	11:05	0	Ammonia as N (mg/L)	<0.009
G342B	03/29/2006	11:05	0	Dissolved Chloride (mg/L)	54.4
G342B	03/29/2006	11:05	0	Dissolved Oxygen (mg/L)	8.68
G342B	03/29/2006	11:05	0	Nitrate + Nitrite (mg/L)	<0.006
G342B	03/29/2006	11:05	0	Orthophosphate as P (mg/L)	0.004
G342B	03/29/2006	11:05	0	pH	8.26
G342B	03/29/2006	11:05	0	Specific Conductivity (µmhos/cm)	607
G342B	03/29/2006	11:05	0	Sulfate (mg/L)	8.7
G342B	03/29/2006	11:05	0	Temperature (°C)	21
G342B	03/29/2006	11:05	0	Total Dissolved Phosphorus (mg/L)	0.019
G342B	03/29/2006	11:05	0	Total Dissolved Solids (mg/L)	362
G342B	03/29/2006	11:05	0	Total Phosphorus (mg/L)	0.058
G342B	03/29/2006	11:05	0	Turbidity (NTU)	3.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	03/29/2006	9:35	0	Alkalinity (mg/L)	144
G344A	03/29/2006	9:35	0	Ammonia as N (mg/L)	0.009
G344A	03/29/2006	9:35	0	Dissolved Chloride (mg/L)	87.8
G344A	03/29/2006	9:35	0	Dissolved Oxygen (mg/L)	7.21
G344A	03/29/2006	9:35	0	Nitrate + Nitrite (mg/L)	0.009
G344A	03/29/2006	9:35	0	Orthophosphate as P (mg/L)	0.024
G344A	03/29/2006	9:35	0	pH	8.35
G344A	03/29/2006	9:35	0	Specific Conductivity (µmhos/cm)	571
G344A	03/29/2006	9:35	0	Sulfate (mg/L)	2.2
G344A	03/29/2006	9:35	0	Temperature (°C)	18.1
G344A	03/29/2006	9:35	0	Total Dissolved Phosphorus (mg/L)	0.063
G344A	03/29/2006	9:35	0	Total Dissolved Solids (mg/L)	382
G344A	03/29/2006	9:35	0	Total Phosphorus (mg/L)	0.16
G344A	03/29/2006	9:35	0	Turbidity (NTU)	4.4
G344B	03/29/2006	10:10	0	Alkalinity (mg/L)	157
G344B	03/29/2006	10:10	0	Ammonia as N (mg/L)	0.04
G344B	03/29/2006	10:10	0	Dissolved Chloride (mg/L)	88.5
G344B	03/29/2006	10:10	0	Dissolved Oxygen (mg/L)	5.75
G344B	03/29/2006	10:10	0	Nitrate + Nitrite (mg/L)	0.027
G344B	03/29/2006	10:10	0	Orthophosphate as P (mg/L)	0.05
G344B	03/29/2006	10:10	0	pH	8
G344B	03/29/2006	10:10	0	Specific Conductivity (µmhos/cm)	602
G344B	03/29/2006	10:10	0	Sulfate (mg/L)	2.5
G344B	03/29/2006	10:10	0	Temperature (°C)	18.2
G344B	03/29/2006	10:10	0	Total Dissolved Phosphorus (mg/L)	0.093
G344B	03/29/2006	10:10	0	Total Dissolved Solids (mg/L)	342
G344B	03/29/2006	10:10	0	Total Phosphorus (mg/L)	0.154
G344B	03/29/2006	10:10	0	Turbidity (NTU)	4.3
G342A	04/05/2006	13:10	0	Dissolved Oxygen (mg/L)	9.07
G342A	04/05/2006	13:10	0	Orthophosphate as P (mg/L)	<0.004
G342A	04/05/2006	13:10	0	pH	8.21
G342A	04/05/2006	13:10	0	Specific Conductivity (µmhos/cm)	619
G342A	04/05/2006	13:10	0	Temperature (°C)	27.5
G342A	04/05/2006	13:10	0	Total Dissolved Phosphorus (mg/L)	0.017
G342A	04/05/2006	13:10	0	Total Phosphorus (mg/L)	0.047
G342B	04/05/2006	12:40	0	Dissolved Oxygen (mg/L)	7.87
G342B	04/05/2006	12:40	0	Orthophosphate as P (mg/L)	<0.004
G342B	04/05/2006	12:40	0	pH	8.17
G342B	04/05/2006	12:40	0	Specific Conductivity (µmhos/cm)	607
G342B	04/05/2006	12:40	0	Temperature (°C)	26.7
G342B	04/05/2006	12:40	0	Total Dissolved Phosphorus (mg/L)	0.019
G342B	04/05/2006	12:40	0	Total Phosphorus (mg/L)	0.051
G344A	04/05/2006	10:00	0	Dissolved Oxygen (mg/L)	6.62
G344A	04/05/2006	10:00	0	Orthophosphate as P (mg/L)	<0.004
G344A	04/05/2006	10:00	0	pH	7.39
G344A	04/05/2006	10:00	0	Specific Conductivity (µmhos/cm)	993
G344A	04/05/2006	10:00	0	Temperature (°C)	23.2
G344A	04/05/2006	10:00	0	Total Dissolved Phosphorus (mg/L)	0.014
G344A	04/05/2006	10:00	0	Total Phosphorus (mg/L)	0.044
G344B	04/05/2006	10:35	0	Dissolved Oxygen (mg/L)	5.05
G344B	04/05/2006	10:35	0	Orthophosphate as P (mg/L)	0.023
G344B	04/05/2006	10:35	0	pH	7.61
G344B	04/05/2006	10:35	0	Specific Conductivity (µmhos/cm)	806
G344B	04/05/2006	10:35	0	Temperature (°C)	23.1

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	04/05/2006	10:35	0	Total Dissolved Phosphorus (mg/L)	0.05
G344B	04/05/2006	10:35	0	Total Phosphorus (mg/L)	0.153
G342A	04/12/2006	11:00	0	Alkalinity (mg/L)	224
G342A	04/12/2006	11:00	0	Ammonia as N (mg/L)	0.046
G342A	04/12/2006	11:00	0	Dissolved Chloride (mg/L)	63
G342A	04/12/2006	11:00	0	Dissolved Oxygen (mg/L)	6.95
G342A	04/12/2006	11:00	0	Nitrate + Nitrite (mg/L)	0.018
G342A	04/12/2006	11:00	0	Orthophosphate as P (mg/L)	0.008
G342A	04/12/2006	11:00	0	pH	8.11
G342A	04/12/2006	11:00	0	Specific Conductivity (µmhos/cm)	638
G342A	04/12/2006	11:00	0	Sulfate (mg/L)	9.7
G342A	04/12/2006	11:00	0	Temperature (°C)	23.3
G342A	04/12/2006	11:00	0	Total Dissolved Phosphorus (mg/L)	0.023
G342A	04/12/2006	11:00	0	Total Dissolved Solids (mg/L)	419
G342A	04/12/2006	11:00	0	Total Phosphorus (mg/L)	0.05
G342A	04/12/2006	11:00	0	Turbidity (NTU)	2.7
G342B	04/12/2006	10:35	0	Alkalinity (mg/L)	218
G342B	04/12/2006	10:35	0	Ammonia as N (mg/L)	0.017
G342B	04/12/2006	10:35	0	Dissolved Chloride (mg/L)	60
G342B	04/12/2006	10:35	0	Dissolved Oxygen (mg/L)	7.47
G342B	04/12/2006	10:35	0	Nitrate + Nitrite (mg/L)	0.008
G342B	04/12/2006	10:35	0	Orthophosphate as P (mg/L)	0.008
G342B	04/12/2006	10:35	0	pH	8.12
G342B	04/12/2006	10:35	0	Specific Conductivity (µmhos/cm)	624
G342B	04/12/2006	10:35	0	Sulfate (mg/L)	9.5
G342B	04/12/2006	10:35	0	Temperature (°C)	22.9
G342B	04/12/2006	10:35	0	Total Dissolved Phosphorus (mg/L)	0.026
G342B	04/12/2006	10:35	0	Total Dissolved Solids (mg/L)	403
G342B	04/12/2006	10:35	0	Total Phosphorus (mg/L)	0.068
G342B	04/12/2006	10:35	0	Turbidity (NTU)	4.6
G344A	04/12/2006	9:25	0	Alkalinity (mg/L)	302
G344A	04/12/2006	9:25	0	Ammonia as N (mg/L)	0.433
G344A	04/12/2006	9:25	0	Dissolved Chloride (mg/L)	127
G344A	04/12/2006	9:25	0	Dissolved Oxygen (mg/L)	5.51
G344A	04/12/2006	9:25	0	Nitrate + Nitrite (mg/L)	0.208
G344A	04/12/2006	9:25	0	Orthophosphate as P (mg/L)	0.01
G344A	04/12/2006	9:25	0	pH	7.49
G344A	04/12/2006	9:25	0	Specific Conductivity (µmhos/cm)	1023
G344A	04/12/2006	9:25	0	Sulfate (mg/L)	24.1
G344A	04/12/2006	9:25	0	Temperature (°C)	22.7
G344A	04/12/2006	9:25	0	Total Dissolved Phosphorus (mg/L)	0.02
G344A	04/12/2006	9:25	0	Total Dissolved Solids (mg/L)	633
G344A	04/12/2006	9:25	0	Total Phosphorus (mg/L)	0.044
G344A	04/12/2006	9:25	0	Turbidity (NTU)	3.7
G344B	04/12/2006	9:50	0	Alkalinity (mg/L)	220
G344B	04/12/2006	9:50	0	Ammonia as N (mg/L)	0.089
G344B	04/12/2006	9:50	0	Dissolved Chloride (mg/L)	126
G344B	04/12/2006	9:50	0	Dissolved Oxygen (mg/L)	3.28
G344B	04/12/2006	9:50	0	Nitrate + Nitrite (mg/L)	0.026
G344B	04/12/2006	9:50	0	Orthophosphate as P (mg/L)	0.023
G344B	04/12/2006	9:50	0	pH	7.79
G344B	04/12/2006	9:50	0	Specific Conductivity (µmhos/cm)	853
G344B	04/12/2006	9:50	0	Sulfate (mg/L)	8.5
G344B	04/12/2006	9:50	0	Temperature (°C)	21

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	04/12/2006	9:50	0	Total Dissolved Phosphorus (mg/L)	0.048
G344B	04/12/2006	9:50	0	Total Dissolved Solids (mg/L)	541
G344B	04/12/2006	9:50	0	Total Phosphorus (mg/L)	0.087
G344B	04/12/2006	9:50	0	Turbidity (NTU)	4
G342A	04/19/2006	10:45	0	Dissolved Oxygen (mg/L)	6.6
G342A	04/19/2006	10:45	0	Orthophosphate as P (mg/L)	<0.004
G342A	04/19/2006	10:45	0	pH	8.14
G342A	04/19/2006	10:45	0	Specific Conductivity (µmhos/cm)	640
G342A	04/19/2006	10:45	0	Temperature (°C)	26.1
G342A	04/19/2006	10:45	0	Total Dissolved Phosphorus (mg/L)	0.018
G342A	04/19/2006	10:45	0	Total Phosphorus (mg/L)	0.055
G342B	04/19/2006	10:20	0	Dissolved Oxygen (mg/L)	6.55
G342B	04/19/2006	10:20	0	Orthophosphate as P (mg/L)	0.004
G342B	04/19/2006	10:20	0	pH	7.99
G342B	04/19/2006	10:20	0	Specific Conductivity (µmhos/cm)	621
G342B	04/19/2006	10:20	0	Temperature (°C)	26.1
G342B	04/19/2006	10:20	0	Total Dissolved Phosphorus (mg/L)	0.02
G342B	04/19/2006	10:20	0	Total Phosphorus (mg/L)	0.067
G344A	04/19/2006	9:05	0	Dissolved Oxygen (mg/L)	4.6
G344A	04/19/2006	9:05	0	Orthophosphate as P (mg/L)	<0.004
G344A	04/19/2006	9:05	0	pH	7.55
G344A	04/19/2006	9:05	0	Specific Conductivity (µmhos/cm)	884
G344A	04/19/2006	9:05	0	Temperature (°C)	23.6
G344A	04/19/2006	9:05	0	Total Dissolved Phosphorus (mg/L)	0.014
G344A	04/19/2006	9:05	0	Total Phosphorus (mg/L)	0.038
G344B	04/19/2006	9:30	0	Dissolved Oxygen (mg/L)	5.3
G344B	04/19/2006	9:30	0	Orthophosphate as P (mg/L)	0.004
G344B	04/19/2006	9:30	0	pH	7.55
G344B	04/19/2006	9:30	0	Specific Conductivity (µmhos/cm)	876
G344B	04/19/2006	9:30	0	Temperature (°C)	23.5
G344B	04/19/2006	9:30	0	Total Dissolved Phosphorus (mg/L)	0.023
G344B	04/19/2006	9:30	0	Total Phosphorus (mg/L)	0.061
G342A	04/27/2006	10:50	0	Alkalinity (mg/L)	213
G342A	04/27/2006	10:50	0	Ammonia as N (mg/L)	0.012
G342A	04/27/2006	10:50	0	Dissolved Chloride (mg/L)	51.9
G342A	04/27/2006	10:50	0	Dissolved Oxygen (mg/L)	5.32
G342A	04/27/2006	10:50	0	Nitrate + Nitrite (mg/L)	<0.006
G342A	04/27/2006	10:50	0	Orthophosphate as P (mg/L)	0.004
G342A	04/27/2006	10:50	0	pH	7.9
G342A	04/27/2006	10:50	0	Specific Conductivity (µmhos/cm)	593
G342A	04/27/2006	10:50	0	Sulfate (mg/L)	8.9
G342A	04/27/2006	10:50	0	Temperature (°C)	28.4
G342A	04/27/2006	10:50	0	Total Dissolved Phosphorus (mg/L)	0.018
G342A	04/27/2006	10:50	0	Total Dissolved Solids (mg/L)	333
G342A	04/27/2006	10:50	0	Total Phosphorus (mg/L)	0.067
G342A	04/27/2006	10:50	0	Turbidity (NTU)	4.9
G342B	04/27/2006	10:30	0	Alkalinity (mg/L)	213
G342B	04/27/2006	10:30	0	Ammonia as N (mg/L)	0.017
G342B	04/27/2006	10:30	0	Dissolved Chloride (mg/L)	45.5
G342B	04/27/2006	10:30	0	Dissolved Oxygen (mg/L)	4.98
G342B	04/27/2006	10:30	0	Nitrate + Nitrite (mg/L)	0.007
G342B	04/27/2006	10:30	0	Orthophosphate as P (mg/L)	0.007
G342B	04/27/2006	10:30	0	pH	7.79
G342B	04/27/2006	10:30	0	Specific Conductivity (µmhos/cm)	571

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	04/27/2006	10:30	0	Sulfate (mg/L)	8.4
G342B	04/27/2006	10:30	0	Temperature (°C)	28
G342B	04/27/2006	10:30	0	Total Dissolved Phosphorus (mg/L)	0.023
G342B	04/27/2006	10:30	0	Total Dissolved Solids (mg/L)	267
G342B	04/27/2006	10:30	0	Total Phosphorus (mg/L)	0.074
G342B	04/27/2006	10:30	0	Turbidity (NTU)	4.6
G344A	04/27/2006	9:20	0	Alkalinity (mg/L)	130
G344A	04/27/2006	9:20	0	Ammonia as N (mg/L)	0.064
G344A	04/27/2006	9:20	0	Dissolved Chloride (mg/L)	44.8
G344A	04/27/2006	9:20	0	Dissolved Oxygen (mg/L)	5.97
G344A	04/27/2006	9:20	0	Nitrate + Nitrite (mg/L)	0.243
G344A	04/27/2006	9:20	0	Orthophosphate as P (mg/L)	0.031
G344A	04/27/2006	9:20	0	pH	7.87
G344A	04/27/2006	9:20	0	Specific Conductivity (µmhos/cm)	456
G344A	04/27/2006	9:20	0	Sulfate (mg/L)	25.2
G344A	04/27/2006	9:20	0	Temperature (°C)	27.4
G344A	04/27/2006	9:20	0	Total Dissolved Phosphorus (mg/L)	0.039
G344A	04/27/2006	9:20	0	Total Dissolved Solids (mg/L)	262
G344A	04/27/2006	9:20	0	Total Phosphorus (mg/L)	0.078
G344A	04/27/2006	9:20	0	Turbidity (NTU)	12.9
G344B	04/27/2006	9:45	0	Alkalinity (mg/L)	158
G344B	04/27/2006	9:45	0	Ammonia as N (mg/L)	0.062
G344B	04/27/2006	9:45	0	Dissolved Chloride (mg/L)	58.5
G344B	04/27/2006	9:45	0	Dissolved Oxygen (mg/L)	2.51
G344B	04/27/2006	9:45	0	Nitrate + Nitrite (mg/L)	0.178
G344B	04/27/2006	9:45	0	Orthophosphate as P (mg/L)	0.012
G344B	04/27/2006	9:45	0	pH	7.47
G344B	04/27/2006	9:45	0	Specific Conductivity (µmhos/cm)	551
G344B	04/27/2006	9:45	0	Sulfate (mg/L)	22.1
G344B	04/27/2006	9:45	0	Temperature (°C)	26.6
G344B	04/27/2006	9:45	0	Total Dissolved Phosphorus (mg/L)	0.023
G344B	04/27/2006	9:45	0	Total Dissolved Solids (mg/L)	334
G344B	04/27/2006	9:45	0	Total Phosphorus (mg/L)	0.047
G344B	04/27/2006	9:45	0	Turbidity (NTU)	3.6