

Appendix 4-8: Water Year 2004 Water Quality Data for STA-5

Nenad Iricanin and Guy Germain

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	05/05/2003	13:29	0	Dissolved Oxygen (mg/L)	5.71
G342A	05/05/2003	13:29	0	Orthophosphate as P (mg/L)	0.011
G342A	05/05/2003	13:29	0	pH	7.76
G342A	05/05/2003	13:29	0	Specific Conductivity (µmhos/cm)	624
G342A	05/05/2003	13:29	0	Temperature (°C)	29.06
G342A	05/05/2003	13:29	0	Total Dissolved Phosphorus (mg/L)	0.024
G342A	05/05/2003	13:29	0	Total Phosphorus	0.049
G342B	05/05/2003	13:00	0	Dissolved Oxygen (mg/L)	5.8
G342B	05/05/2003	13:00	0	Orthophosphate as P (mg/L)	0.016
G342B	05/05/2003	13:00	0	pH	7.8
G342B	05/05/2003	13:00	0	Specific Conductivity (µmhos/cm)	636
G342B	05/05/2003	13:00	0	Temperature (°C)	28.58
G342B	05/05/2003	13:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G342B	05/05/2003	13:00	0	Total Phosphorus	0.064
G342C	05/05/2003	12:41	0	Dissolved Oxygen (mg/L)	6.39
G342C	05/05/2003	12:41	0	Orthophosphate as P (mg/L)	0.015
G342C	05/05/2003	12:41	0	pH	7.83
G342C	05/05/2003	12:41	0	Specific Conductivity (µmhos/cm)	641
G342C	05/05/2003	12:41	0	Temperature (°C)	28.74
G342C	05/05/2003	12:41	0	Total Dissolved Phosphorus (mg/L)	0.029
G342C	05/05/2003	12:45	24	Total Phosphorus	0.064
G342C	05/05/2003	12:41	0	Total Phosphorus	0.081
G342D	05/05/2003	12:03	0	Dissolved Oxygen (mg/L)	2.43
G342D	05/05/2003	12:03	0	Orthophosphate as P (mg/L)	0.042
G342D	05/05/2003	12:03	0	pH	7.27
G342D	05/05/2003	12:03	0	Specific Conductivity (µmhos/cm)	618
G342D	05/05/2003	12:03	0	Temperature (°C)	27.26
G342D	05/05/2003	12:03	0	Total Dissolved Phosphorus (mg/L)	0.061
G342D	05/05/2003	12:10	24	Total Phosphorus	0.127
G342D	05/05/2003	12:03	0	Total Phosphorus	0.131
G344A	05/05/2003	9:05	0	Dissolved Oxygen (mg/L)	2.45
G344A	05/05/2003	9:05	0	Orthophosphate as P (mg/L)	0.032
G344A	05/05/2003	9:05	0	pH	8.17
G344A	05/05/2003	9:05	0	Specific Conductivity (µmhos/cm)	446
G344A	05/05/2003	9:05	0	Temperature (°C)	28.31
G344A	05/05/2003	9:05	0	Total Dissolved Phosphorus (mg/L)	0.06
G344A	05/05/2003	9:05	0	Total Phosphorus	0.12
G344B	05/05/2003	9:36	0	Dissolved Oxygen (mg/L)	3.17
G344B	05/05/2003	9:36	0	Orthophosphate as P (mg/L)	0.012
G344B	05/05/2003	9:36	0	Specific Conductivity (µmhos/cm)	476
G344B	05/05/2003	9:36	0	Temperature (°C)	28.48
G344B	05/05/2003	9:36	0	Total Dissolved Phosphorus (mg/L)	0.044
G344B	05/05/2003	9:36	0	Total Phosphorus	0.111
G344C	05/05/2003	10:01	0	Dissolved Oxygen (mg/L)	7.9
G344C	05/05/2003	10:01	0	Orthophosphate as P (mg/L)	0.031
G344C	05/05/2003	10:01	0	pH	8.21
G344C	05/05/2003	10:01	0	Specific Conductivity (µmhos/cm)	629
G344C	05/05/2003	10:01	0	Temperature (°C)	28.06
G344C	05/05/2003	10:01	0	Total Dissolved Phosphorus (mg/L)	0.05
G344C	05/05/2003	10:01	0	Total Phosphorus	0.107
G344D	05/05/2003	10:33	0	Dissolved Oxygen (mg/L)	8.49

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	05/05/2003	10:33	0	Orthophosphate as P (mg/L)	0.01
G344D	05/05/2003	10:33	0	pH	8.36
G344D	05/05/2003	10:33	0	Specific Conductivity (µmhos/cm)	605
G344D	05/05/2003	10:33	0	Temperature (°C)	28.52
G344D	05/05/2003	10:33	0	Total Dissolved Phosphorus (mg/L)	0.028
G344D	05/05/2003	10:33	0	Total Phosphorus	0.096
G342A	05/06/2003	11:33	0	Ametryn (µg/L)	<0.011
G342A	05/06/2003	11:33	0	Atrazine (µg/L)	0.16
G342B	05/06/2003	11:22	0	Ametryn (µg/L)	<0.011
G342B	05/06/2003	11:22	0	Atrazine (µg/L)	<0.011
G342C	05/06/2003	11:14	0	Ametryn (µg/L)	<0.011
G342C	05/06/2003	11:14	0	Atrazine (µg/L)	0.13
G342D	05/06/2003	10:54	0	Ametryn (µg/L)	<0.011
G342D	05/06/2003	10:54	0	Atrazine (µg/L)	0.07
G344A	05/06/2003	9:40	0	Ametryn (µg/L)	0.037
G344A	05/06/2003	9:40	0	Atrazine (µg/L)	0.19
G344B	05/06/2003	9:55	0	Ametryn (µg/L)	0.041
G344B	05/06/2003	9:55	0	Atrazine (µg/L)	0.21
G344C	05/06/2003	10:00	0	Ametryn (µg/L)	0.017
G344C	05/06/2003	10:00	0	Atrazine (µg/L)	0.3
G344D	05/06/2003	10:24	0	Ametryn (µg/L)	0.015
G344D	05/06/2003	10:24	0	Atrazine (µg/L)	0.31
G342A	05/12/2003	12:35	0	Alkalinity (mg/L)	227.13
G342A	05/12/2003	12:35	0	Dissolved Chloride (mg/L)	67.63
G342A	05/12/2003	12:35	0	Dissolved Oxygen (mg/L)	5.36
G342A	05/12/2003	12:35	0	Nitrate + Nitrite (mg/L)	0.006
G342A	05/12/2003	12:35	0	Orthophosphate as P (mg/L)	0.009
G342A	05/12/2003	12:35	0	pH	7.85
G342A	05/12/2003	12:35	0	Specific Conductivity (µmhos/cm)	647.8
G342A	05/12/2003	12:35	0	Sulfate (mg/L)	7.15
G342A	05/12/2003	12:35	0	Temperature (°C)	31.32
G342A	05/12/2003	12:35	0	Total Dissolved Phosphorus (mg/L)	0.022
G342A	05/12/2003	12:35	0	Total Dissolved Solids (mg/L)	394.2
G342A	05/12/2003	12:35	0	Total Phosphorus	0.049
G342A	05/12/2003	12:35	0	Turbidity (NTU)	2.55
G342B	05/12/2003	12:10	0	Alkalinity (mg/L)	235.62
G342B	05/12/2003	12:10	0	Dissolved Chloride (mg/L)	68.75
G342B	05/12/2003	12:10	0	Dissolved Oxygen (mg/L)	6.15
G342B	05/12/2003	12:10	0	Nitrate + Nitrite (mg/L)	0.009
G342B	05/12/2003	12:10	0	Orthophosphate as P (mg/L)	0.014
G342B	05/12/2003	12:10	0	pH	7.92
G342B	05/12/2003	12:10	0	Specific Conductivity (µmhos/cm)	665.2
G342B	05/12/2003	12:10	0	Sulfate (mg/L)	7.57
G342B	05/12/2003	12:10	0	Temperature (°C)	30.81
G342B	05/12/2003	12:10	0	Total Dissolved Phosphorus (mg/L)	0.028
G342B	05/12/2003	12:10	0	Total Dissolved Solids (mg/L)	399.7
G342B	05/12/2003	12:10	0	Total Phosphorus	0.062
G342B	05/12/2003	12:10	0	Turbidity (NTU)	2.79
G342C	05/12/2003	11:55	0	Alkalinity (mg/L)	236.8
G342C	05/12/2003	11:55	0	Dissolved Chloride (mg/L)	68.77
G342C	05/12/2003	11:55	0	Dissolved Oxygen (mg/L)	6.16
G342C	05/12/2003	11:55	0	Nitrate + Nitrite (mg/L)	0.009

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	05/12/2003	11:55	0	Orthophosphate as P (mg/L)	0.014
G342C	05/12/2003	11:55	0	pH	7.9
G342C	05/12/2003	11:55	0	Specific Conductivity (µmhos/cm)	665.3
G342C	05/12/2003	11:55	0	Sulfate (mg/L)	7.3
G342C	05/12/2003	11:55	0	Temperature (°C)	30.95
G342C	05/12/2003	11:55	0	Total Dissolved Phosphorus (mg/L)	0.029
G342C	05/12/2003	11:55	0	Total Dissolved Solids (mg/L)	437.8
G342C	05/12/2003	12:00	24	Total Phosphorus	0.109
G342C	05/12/2003	11:55	0	Total Phosphorus	0.064
G342C	05/12/2003	11:55	0	Turbidity (NTU)	2.95
G342D	05/12/2003	11:25	0	Alkalinity (mg/L)	262.65
G342D	05/12/2003	11:25	0	Dissolved Chloride (mg/L)	80.44
G342D	05/12/2003	11:25	0	Dissolved Oxygen (mg/L)	6.05
G342D	05/12/2003	11:25	0	Nitrate + Nitrite (mg/L)	0.01
G342D	05/12/2003	11:25	0	Orthophosphate as P (mg/L)	0.016
G342D	05/12/2003	11:25	0	pH	8.02
G342D	05/12/2003	11:25	0	Specific Conductivity (µmhos/cm)	747.7
G342D	05/12/2003	11:25	0	Sulfate (mg/L)	10.43
G342D	05/12/2003	11:25	0	Temperature (°C)	30.68
G342D	05/12/2003	11:25	0	Total Dissolved Phosphorus (mg/L)	0.031
G342D	05/12/2003	11:25	0	Total Dissolved Solids (mg/L)	447.1
G342D	05/12/2003	11:33	24	Total Phosphorus	0.131
G342D	05/12/2003	11:25	0	Total Phosphorus	0.075
G342D	05/12/2003	11:25	0	Turbidity (NTU)	3.26
G344A	05/12/2003	9:35	0	Alkalinity (mg/L)	105.5
G344A	05/12/2003	9:35	0	Dissolved Chloride (mg/L)	84.01
G344A	05/12/2003	9:35	0	Dissolved Oxygen (mg/L)	2.29
G344A	05/12/2003	9:35	0	Nitrate + Nitrite (mg/L)	0.024
G344A	05/12/2003	9:35	0	Orthophosphate as P (mg/L)	0.062
G344A	05/12/2003	9:35	0	pH	8.11
G344A	05/12/2003	9:35	0	Specific Conductivity (µmhos/cm)	480.3
G344A	05/12/2003	9:35	0	Sulfate (mg/L)	1.88
G344A	05/12/2003	9:35	0	Temperature (°C)	29.91
G344A	05/12/2003	9:35	0	Total Dissolved Phosphorus (mg/L)	0.089
G344A	05/12/2003	9:35	0	Total Dissolved Solids (mg/L)	326.2
G344A	05/12/2003	9:35	0	Total Phosphorus	0.134
G344A	05/12/2003	9:35	0	Turbidity (NTU)	3.09
G344B	05/12/2003	10:00	0	Alkalinity (mg/L)	110.13
G344B	05/12/2003	10:00	0	Dissolved Chloride (mg/L)	83.98
G344B	05/12/2003	10:00	0	Dissolved Oxygen (mg/L)	3.37
G344B	05/12/2003	10:00	0	Nitrate + Nitrite (mg/L)	0.037
G344B	05/12/2003	10:00	0	Orthophosphate as P (mg/L)	0.021
G344B	05/12/2003	10:00	0	pH	7.96
G344B	05/12/2003	10:00	0	Specific Conductivity (µmhos/cm)	489.8
G344B	05/12/2003	10:00	0	Sulfate (mg/L)	2.7
G344B	05/12/2003	10:00	0	Temperature (°C)	30.26
G344B	05/12/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.052
G344B	05/12/2003	10:00	0	Total Dissolved Solids (mg/L)	345.6
G344B	05/12/2003	10:00	0	Total Phosphorus	0.125
G344B	05/12/2003	10:00	0	Turbidity (NTU)	4.67
G344C	05/12/2003	10:23	0	Alkalinity (mg/L)	242.21
G344C	05/12/2003	10:23	0	Dissolved Chloride (mg/L)	68.47
G344C	05/12/2003	10:23	0	Dissolved Oxygen (mg/L)	6.97
G344C	05/12/2003	10:23	0	Nitrate + Nitrite (mg/L)	0.007

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	05/12/2003	10:23	0	Orthophosphate as P (mg/L)	0.039
G344C	05/12/2003	10:23	0	pH	7.99
G344C	05/12/2003	10:23	0	Specific Conductivity (µmhos/cm)	663
G344C	05/12/2003	10:23	0	Sulfate (mg/L)	3.33
G344C	05/12/2003	10:23	0	Temperature (°C)	30.19
G344C	05/12/2003	10:23	0	Total Dissolved Phosphorus (mg/L)	0.056
G344C	05/12/2003	10:23	0	Total Dissolved Solids (mg/L)	429
G344C	05/12/2003	10:23	0	Total Phosphorus	0.104
G344C	05/12/2003	10:23	0	Turbidity (NTU)	4.23
G344D	05/12/2003	10:45	0	Alkalinity (mg/L)	230.04
G344D	05/12/2003	10:45	0	Dissolved Chloride (mg/L)	65.95
G344D	05/12/2003	10:45	0	Dissolved Oxygen (mg/L)	6.35
G344D	05/12/2003	10:45	0	Nitrate + Nitrite (mg/L)	0.01
G344D	05/12/2003	10:45	0	Orthophosphate as P (mg/L)	0.016
G344D	05/12/2003	10:45	0	pH	7.95
G344D	05/12/2003	10:45	0	Specific Conductivity (µmhos/cm)	636.6
G344D	05/12/2003	10:45	0	Sulfate (mg/L)	3.4
G344D	05/12/2003	10:45	0	Temperature (°C)	30.15
G344D	05/12/2003	10:45	0	Total Dissolved Phosphorus (mg/L)	0.037
G344D	05/12/2003	10:45	0	Total Dissolved Solids (mg/L)	407.9
G344D	05/12/2003	10:45	0	Total Phosphorus	0.09
G344D	05/12/2003	10:45	0	Turbidity (NTU)	3.99
G342A	05/19/2003	13:35	0	Dissolved Oxygen (mg/L)	5.81
G342A	05/19/2003	13:35	0	Orthophosphate as P (mg/L)	0.007
G342A	05/19/2003	13:35	0	pH	7.78
G342A	05/19/2003	13:35	0	Specific Conductivity (µmhos/cm)	703.6
G342A	05/19/2003	13:35	0	Temperature (°C)	30.54
G342A	05/19/2003	13:35	0	Total Dissolved Phosphorus (mg/L)	0.022
G342A	05/19/2003	13:35	0	Total Phosphorus	0.067
G342B	05/19/2003	12:44	0	Dissolved Oxygen (mg/L)	5.17
G342B	05/19/2003	12:44	0	Orthophosphate as P (mg/L)	0.018
G342B	05/19/2003	12:44	0	pH	7.68
G342B	05/19/2003	12:44	0	Specific Conductivity (µmhos/cm)	698.9
G342B	05/19/2003	12:44	0	Temperature (°C)	29.54
G342B	05/19/2003	12:44	0	Total Dissolved Phosphorus (mg/L)	0.033
G342B	05/19/2003	12:44	0	Total Phosphorus	0.099
G342C	05/19/2003	12:35	0	Dissolved Oxygen (mg/L)	4.58
G342C	05/19/2003	12:35	0	Orthophosphate as P (mg/L)	0.023
G342C	05/19/2003	12:35	0	pH	7.56
G342C	05/19/2003	12:35	0	Specific Conductivity (µmhos/cm)	698.8
G342C	05/19/2003	12:35	0	Temperature (°C)	29.28
G342C	05/19/2003	12:35	0	Total Dissolved Phosphorus (mg/L)	0.038
G342C	05/19/2003	12:35	0	Total Phosphorus	0.101
G342D	05/19/2003	12:00	0	Dissolved Oxygen (mg /L)	4.03
G342D	05/19/2003	12:00	0	Orthophosphate as P (mg/L)	0.027
G342D	05/19/2003	12:00	0	pH	7.35
G342D	05/19/2003	12:00	0	Specific Conductivity (µmhos/cm)	650.4
G342D	05/19/2003	12:00	0	Temperature (°C)	28.34
G342D	05/19/2003	12:00	0	Total Dissolved Phosphorus (mg/L)	0.04
G342D	05/19/2003	12:00	0	Total Phosphorus	0.114
G344A	05/19/2003	9:33	0	Dissolved Oxygen (mg/L)	1.53
G344A	05/19/2003	9:33	0	Orthophosphate as P (mg/L)	0.036
G344A	05/19/2003	9:33	0	pH	7.72
G344A	05/19/2003	9:33	0	Specific Conductivity (µmhos/cm)	509.4
G344A	05/19/2003	9:33	0	Temperature (°C)	27.82

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	05/19/2003	9:33	0	Total Dissolved Phosphorus (mg/L)	0.066
G344A	05/19/2003	9:33	0	Total Phosphorus	0.115
G344B	05/19/2003	10:01	0	Dissolved Oxygen (mg/L)	1.35
G344B	05/19/2003	10:01	0	Orthophosphate as P (mg/L)	0.008
G344B	05/19/2003	10:01	0	pH	7.46
G344B	05/19/2003	10:01	0	Specific Conductivity (µmhos/cm)	527.3
G344B	05/19/2003	10:01	0	Temperature (°C)	27.97
G344B	05/19/2003	10:01	0	Total Dissolved Phosphorus (mg/L)	0.034
G344B	05/19/2003	10:01	0	Total Phosphorus	0.12
G344C	05/19/2003	10:32	0	Dissolved Oxygen (mg/L)	4.01
G344C	05/19/2003	10:32	0	Orthophosphate as P (mg/L)	0.035
G344C	05/19/2003	10:32	0	pH	7.51
G344C	05/19/2003	10:32	0	Specific Conductivity (µmhos/cm)	687.6
G344C	05/19/2003	10:32	0	Temperature (°C)	28.62
G344C	05/19/2003	10:32	0	Total Dissolved Phosphorus (mg/L)	0.053
G344C	05/19/2003	10:32	0	Total Phosphorus	0.101
G344D	05/19/2003	10:55	0	Dissolved Oxygen (mg/L)	2.41
G344D	05/19/2003	10:55	0	Orthophosphate as P (mg/L)	0.022
G344D	05/19/2003	10:55	0	pH	7.5
G344D	05/19/2003	10:55	0	Specific Conductivity (µmhos/cm)	653.2
G344D	05/19/2003	10:55	0	Temperature (°C)	28.57
G344D	05/19/2003	10:55	0	Total Dissolved Phosphorus (mg/L)	0.042
G344D	05/19/2003	10:55	0	Total Phosphorus	0.097
G342A	05/27/2003	12:05	0	Alkalinity (mg/L)	218.73
G342A	05/27/2003	12:05	0	Dissolved Chloride (mg/L)	68.53
G342A	05/27/2003	12:05	0	Dissolved Oxygen (mg/L)	5.35
G342A	05/27/2003	12:05	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	05/27/2003	12:05	0	Orthophosphate as P (mg/L)	0.013
G342A	05/27/2003	12:05	0	pH	7.84
G342A	05/27/2003	12:05	0	Specific Conductivity (µmhos/cm)	641.8
G342A	05/27/2003	12:05	0	Sulfate (mg/L)	8.46
G342A	05/27/2003	12:05	0	Temperature (°C)	29.69
G342A	05/27/2003	12:05	0	Total Dissolved Phosphorus (mg/L)	0.028
G342A	05/27/2003	12:05	0	Total Dissolved Solids (mg/L)	426.7
G342A	05/27/2003	12:10	24	Total Phosphorus	0.076
G342A	05/27/2003	12:05	0	Total Phosphorus	0.06
G342A	05/27/2003	12:05	0	Turbidity (NTU)	3.69
G342B	05/27/2003	11:45	0	Alkalinity (mg/L)	212.26
G342B	05/27/2003	11:45	0	Dissolved Chloride (mg/L)	54.55
G342B	05/27/2003	11:45	0	Dissolved Oxygen (mg/L)	4.31
G342B	05/27/2003	11:45	0	Nitrate + Nitrite (mg/L)	0.057
G342B	05/27/2003	11:45	0	Orthophosphate as P (mg/L)	0.043
G342B	05/27/2003	11:45	0	pH	6.39
G342B	05/27/2003	11:45	0	Specific Conductivity (µmhos/cm)	588.4
G342B	05/27/2003	11:45	0	Sulfate (mg/L)	7.59
G342B	05/27/2003	11:45	0	Temperature (°C)	28.62
G342B	05/27/2003	11:45	0	Total Dissolved Phosphorus (mg/L)	0.057
G342B	05/27/2003	11:45	0	Total Dissolved Solids (mg/L)	349.7
G342B	05/27/2003	11:49	24	Total Phosphorus	0.108
G342B	05/27/2003	11:45	0	Total Phosphorus	0.104
G342B	05/27/2003	11:45	0	Turbidity (NTU)	3.88

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	05/27/2003	11:34	0	Alkalinity (mg/L)	214.09
G342C	05/27/2003	11:34	0	Dissolved Chloride (mg/L)	55.8
G342C	05/27/2003	11:34	0	Dissolved Oxygen (mg/L)	4.31
G342C	05/27/2003	11:34	0	Nitrate + Nitrite (mg/L)	0.026
G342C	05/27/2003	11:34	0	Orthophosphate as P (mg/L)	0.039
G342C	05/27/2003	11:34	0	pH	6.61
G342C	05/27/2003	11:34	0	Specific Conductivity (µmhos/cm)	591.9
G342C	05/27/2003	11:34	0	Sulfate (mg/L)	8.41
G342C	05/27/2003	11:34	0	Temperature (°C)	29.68
G342C	05/27/2003	11:34	0	Total Dissolved Phosphorus (mg/L)	0.054
G342C	05/27/2003	11:34	0	Total Dissolved Solids (mg/L)	382.8
G342C	05/27/2003	11:34	0	Total Phosphorus	0.095
G342C	05/27/2003	11:34	0	Turbidity (NTU)	3
G342D	05/27/2003	11:20	0	Alkalinity (mg/L)	212.4
G342D	05/27/2003	11:20	0	Dissolved Chloride (mg/L)	55.19
G342D	05/27/2003	11:20	0	Dissolved Oxygen (mg/L)	4.71
G342D	05/27/2003	11:20	0	Nitrate + Nitrite (mg/L)	0.031
G342D	05/27/2003	11:20	0	Orthophosphate as P (mg/L)	0.034
G342D	05/27/2003	11:20	0	pH	6.53
G342D	05/27/2003	11:20	0	Specific Conductivity (µmhos/cm)	588.7
G342D	05/27/2003	11:20	0	Sulfate (mg/L)	7.4
G342D	05/27/2003	11:20	0	Temperature (°C)	28.68
G342D	05/27/2003	11:20	0	Total Dissolved Phosphorus (mg/L)	0.049
G342D	05/27/2003	11:20	0	Total Dissolved Solids (mg/L)	392.5
G342D	05/27/2003	11:20	0	Total Phosphorus	0.102
G342D	05/27/2003	11:20	0	Turbidity (NTU)	3.94
G344A	05/27/2003	9:50	0	Alkalinity (mg/L)	89.92
G344A	05/27/2003	9:50	0	Dissolved Chloride (mg/L)	86.54
G344A	05/27/2003	9:50	0	Dissolved Oxygen (mg/L)	3.64
G344A	05/27/2003	9:50	0	Nitrate + Nitrite (mg/L)	0.012
G344A	05/27/2003	9:50	0	Orthophosphate as P (mg/L)	0.01
G344A	05/27/2003	9:50	0	pH	8.57
G344A	05/27/2003	9:50	0	Specific Conductivity (µmhos/cm)	462
G344A	05/27/2003	9:50	0	Sulfate (mg/L)	1.38
G344A	05/27/2003	9:50	0	Temperature (°C)	28.76
G344A	05/27/2003	9:50	0	Total Dissolved Phosphorus (mg/L)	0.036
G344A	05/27/2003	9:50	0	Total Dissolved Solids (mg/L)	374
G344A	05/27/2003	9:50	0	Total Phosphorus	0.082
G344A	05/27/2003	9:50	0	Turbidity (NTU)	5.65
G344B	05/27/2003	10:25	0	Alkalinity (mg/L)	100.73
G344B	05/27/2003	10:25	0	Dissolved Chloride (mg/L)	87.87
G344B	05/27/2003	10:25	0	Dissolved Oxygen (mg/L)	3.66
G344B	05/27/2003	10:25	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	05/27/2003	10:25	0	Orthophosphate as P (mg/L)	0.006
G344B	05/27/2003	10:25	0	pH	7.46
G344B	05/27/2003	10:25	0	Specific Conductivity (µmhos/cm)	489.7
G344B	05/27/2003	10:25	0	Sulfate (mg/L)	2.79
G344B	05/27/2003	10:25	0	Temperature (°C)	28.98
G344B	05/27/2003	10:25	0	Total Dissolved Phosphorus (mg/L)	0.03
G344B	05/27/2003	10:25	0	Total Dissolved Solids (mg/L)	344.7
G344B	05/27/2003	10:25	0	Total Phosphorus	0.082

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	05/27/2003	10:25	0	Turbidity (NTU)	5.37
G344C	05/27/2003	10:35	0	Alkalinity (mg/L)	231.98
G344C	05/27/2003	10:35	0	Dissolved Chloride (mg/L)	67.34
G344C	05/27/2003	10:35	0	Dissolved Oxygen (mg/L)	6.02
G344C	05/27/2003	10:35	0	Nitrate + Nitrite (mg/L)	0.007
G344C	05/27/2003	10:35	0	Orthophosphate as P (mg/L)	0.032
G344C	05/27/2003	10:35	0	pH	7.12
G344C	05/27/2003	10:35	0	Specific Conductivity (µmhos/cm)	651.3
G344C	05/27/2003	10:35	0	Sulfate (mg/L)	4.92
G344C	05/27/2003	10:35	0	Temperature (°C)	28.91
G344C	05/27/2003	10:35	0	Total Dissolved Phosphorus (mg/L)	0.052
G344C	05/27/2003	10:35	0	Total Dissolved Solids (mg/L)	420.6
G344C	05/27/2003	10:35	0	Total Phosphorus	0.098
G344C	05/27/2003	10:35	0	Turbidity (NTU)	4.04
G344D	05/27/2003	10:50	0	Alkalinity (mg/L)	218.49
G344D	05/27/2003	10:50	0	Dissolved Chloride (mg/L)	66.77
G344D	05/27/2003	10:50	0	Dissolved Oxygen (mg/L)	6.74
G344D	05/27/2003	10:50	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	05/27/2003	10:50	0	Orthophosphate as P (mg/L)	0.009
G344D	05/27/2003	10:50	0	pH	7.12
G344D	05/27/2003	10:50	0	Specific Conductivity (µmhos/cm)	620.3
G344D	05/27/2003	10:50	0	Sulfate (mg/L)	4.9
G344D	05/27/2003	10:50	0	Temperature (°C)	28.92
G344D	05/27/2003	10:50	0	Total Dissolved Phosphorus (mg/L)	0.027
G344D	05/27/2003	10:50	0	Total Dissolved Solids (mg/L)	403.9
G344D	05/27/2003	10:50	0	Total Phosphorus	0.068
G344D	05/27/2003	10:50	0	Turbidity (NTU)	3.93
G342A	06/02/2003	12:05	0	Dissolved Oxygen (mg/L)	4.96
G342A	06/02/2003	12:05	0	Orthophosphate as P (mg/L)	0.026
G342A	06/02/2003	12:05	0	pH	7.27
G342A	06/02/2003	12:05	0	Specific Conductivity (µmhos/cm)	440.2
G342A	06/02/2003	12:05	0	Temperature (°C)	29.87
G342A	06/02/2003	12:05	0	Total Dissolved Phosphorus (mg/L)	0.039
G342A	06/02/2003	12:05	0	Total Phosphorus	0.092
G342B	06/02/2003	11:35	0	Dissolved Oxygen (mg/L)	2.62
G342B	06/02/2003	11:35	0	Orthophosphate as P (mg/L)	0.151
G342B	06/02/2003	11:35	0	pH	7.27
G342B	06/02/2003	11:35	0	Specific Conductivity (µmhos/cm)	497
G342B	06/02/2003	11:35	0	Temperature (°C)	28.56
G342B	06/02/2003	11:35	0	Total Dissolved Phosphorus (mg/L)	0.163
G342B	06/02/2003	11:35	0	Total Phosphorus	0.212
G342B	06/02/2003	11:40	24	Total Phosphorus	0.141
G342C	06/02/2003	11:25	0	Dissolved Oxygen (mg/L)	3.19
G342C	06/02/2003	11:25	0	Orthophosphate as P (mg/L)	0.214
G342C	06/02/2003	11:25	0	pH	7.3
G342C	06/02/2003	11:25	0	Specific Conductivity (µmhos/cm)	509.1
G342C	06/02/2003	11:25	0	Temperature (°C)	29.2
G342C	06/02/2003	11:25	0	Total Dissolved Phosphorus (mg/L)	0.236
G342C	06/02/2003	11:30	24	Total Phosphorus	0.211
G342C	06/02/2003	11:25	0	Total Phosphorus	0.272
G342D	06/02/2003	11:07	0	Dissolved Oxygen (mg/L)	3.54

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	06/02/2003	11:07	0	Orthophosphate as P (mg/L)	0.307
G342D	06/02/2003	11:07	0	pH	7.33
G342D	06/02/2003	11:07	0	Specific Conductivity (µmhos/cm)	531.7
G342D	06/02/2003	11:07	0	Temperature (°C)	28.47
G342D	06/02/2003	11:07	0	Total Dissolved Phosphorus (mg/L)	0.324
G342D	06/02/2003	11:10	24	Total Phosphorus	0.544
G342D	06/02/2003	11:07	0	Total Phosphorus	0.381
G344A	06/02/2003	9:30	0	Dissolved Oxygen (mg/L)	3.52
G344A	06/02/2003	9:30	0	Orthophosphate as P (mg/L)	0.011
G344A	06/02/2003	9:30	0	pH	8.97
G344A	06/02/2003	9:30	0	Specific Conductivity (µmhos/cm)	492.8
G344A	06/02/2003	9:30	0	Temperature (°C)	27.39
G344A	06/02/2003	9:30	0	Total Dissolved Phosphorus (mg/L)	0.028
G344A	06/02/2003	9:30	0	Total Phosphorus	0.056
G344B	06/02/2003	9:57	0	Dissolved Oxygen (mg/L)	2.95
G344B	06/02/2003	9:57	0	Orthophosphate as P (mg/L)	0.01
G344B	06/02/2003	9:57	0	pH	8.64
G344B	06/02/2003	9:57	0	Specific Conductivity (µmhos/cm)	427.3
G344B	06/02/2003	9:57	0	Temperature (°C)	27.64
G344B	06/02/2003	9:57	0	Total Dissolved Phosphorus (mg/L)	0.026
G344B	06/02/2003	10:00	24	Total Phosphorus	0.148
G344B	06/02/2003	9:57	0	Total Phosphorus	0.046
G344C	06/02/2003	10:20	0	Dissolved Oxygen (mg/L)	1.62
G344C	06/02/2003	10:20	0	Orthophosphate as P (mg/L)	0.273
G344C	06/02/2003	10:20	0	pH	7.19
G344C	06/02/2003	10:20	0	Specific Conductivity (µmhos/cm)	736.9
G344C	06/02/2003	10:20	0	Temperature (°C)	26.86
G344C	06/02/2003	10:20	0	Total Dissolved Phosphorus (mg/L)	0.302
G344C	06/02/2003	10:20	0	Total Phosphorus	0.34
G344D	06/02/2003	10:35	0	Dissolved Oxygen (mg/L)	2.73
G344D	06/02/2003	10:35	0	Orthophosphate as P (mg/L)	0.27
G344D	06/02/2003	10:35	0	pH	7.31
G344D	06/02/2003	10:35	0	Specific Conductivity (µmhos/cm)	704.5
G344D	06/02/2003	10:35	0	Temperature (°C)	26.95
G344D	06/02/2003	10:35	0	Total Dissolved Phosphorus (mg/L)	0.293
G344D	06/02/2003	10:35	0	Total Phosphorus	0.323
G342A	06/09/2003	13:17	0	Alkalinity (mg/L)	176.06
G342A	06/09/2003	13:17	0	Dissolved Chloride (mg/L)	51.4
G342A	06/09/2003	13:17	0	Dissolved Oxygen (mg/L)	4.27
G342A	06/09/2003	13:17	0	Nitrate + Nitrite (mg/L)	0.058
G342A	06/09/2003	13:17	0	Orthophosphate as P (mg/L)	0.046
G342A	06/09/2003	13:17	0	pH	7.3
G342A	06/09/2003	13:17	0	Specific Conductivity (µmhos/cm)	511
G342A	06/09/2003	13:17	0	Sulfate (mg/L)	7.49
G342A	06/09/2003	13:17	0	Temperature (°C)	31.09
G342A	06/09/2003	13:17	0	Total Dissolved Phosphorus (mg/L)	0.062
G342A	06/09/2003	13:17	0	Total Dissolved Solids (mg/L)	361.9
G342A	06/09/2003	13:17	0	Total Phosphorus	0.097
G342A	06/09/2003	13:20	24	Total Phosphorus	0.265
G342A	06/09/2003	13:17	0	Turbidity (NTU)	3.19
G342B	06/09/2003	12:40	0	Alkalinity (mg/L)	203.19

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	06/09/2003	12:40	0	Dissolved Chloride (mg/L)	49.61
G342B	06/09/2003	12:40	0	Dissolved Oxygen (mg/L)	3.44
G342B	06/09/2003	12:40	0	Nitrate + Nitrite (mg/L)	0.06
G342B	06/09/2003	12:40	0	Orthophosphate as P (mg/L)	0.121
G342B	06/09/2003	12:40	0	pH	7.34
G342B	06/09/2003	12:40	0	Specific Conductivity (µmhos/cm)	547
G342B	06/09/2003	12:40	0	Sulfate (mg/L)	8.99
G342B	06/09/2003	12:40	0	Temperature (°C)	29.46
G342B	06/09/2003	12:40	0	Total Dissolved Phosphorus (mg/L)	0.133
G342B	06/09/2003	12:40	0	Total Dissolved Solids (mg/L)	363.9
G342B	06/09/2003	12:40	0	Total Phosphorus	0.158
G342B	06/09/2003	12:45	24	Total Phosphorus	0.221
G342B	06/09/2003	12:40	0	Turbidity (NTU)	2.21
G342C	06/09/2003	12:10	0	Alkalinity (mg/L)	220.09
G342C	06/09/2003	12:10	0	Dissolved Chloride (mg/L)	45.67
G342C	06/09/2003	12:10	0	Dissolved Oxygen (mg/L)	3.62
G342C	06/09/2003	12:10	0	Nitrate + Nitrite (mg/L)	0.039
G342C	06/09/2003	12:10	0	Orthophosphate as P (mg/L)	0.166
G342C	06/09/2003	12:10	0	pH	7.38
G342C	06/09/2003	12:10	0	Specific Conductivity (µmhos/cm)	570
G342C	06/09/2003	12:10	0	Sulfate (mg/L)	9.08
G342C	06/09/2003	12:10	0	Temperature (°C)	29.61
G342C	06/09/2003	12:10	0	Total Dissolved Phosphorus (mg/L)	0.178
G342C	06/09/2003	12:10	0	Total Dissolved Solids (mg/L)	373.1
G342C	06/09/2003	12:10	0	Total Phosphorus	0.199
G342C	06/09/2003	12:15	24	Total Phosphorus	0.25
G342C	06/09/2003	12:10	0	Turbidity (NTU)	1.97
G342D	06/09/2003	11:25	0	Alkalinity (mg/L)	219.54
G342D	06/09/2003	11:25	0	Dissolved Chloride (mg/L)	45.79
G342D	06/09/2003	11:25	0	Dissolved Oxygen (mg/L)	2.99
G342D	06/09/2003	11:25	0	Nitrate + Nitrite (mg/L)	0.04
G342D	06/09/2003	11:25	0	Orthophosphate as P (mg/L)	0.171
G342D	06/09/2003	11:25	0	pH	7.38
G342D	06/09/2003	11:25	0	Specific Conductivity (µmhos/cm)	570
G342D	06/09/2003	11:25	0	Sulfate (mg/L)	9.03
G342D	06/09/2003	11:25	0	Temperature (°C)	28.32
G342D	06/09/2003	11:25	0	Total Dissolved Phosphorus (mg/L)	0.183
G342D	06/09/2003	11:25	0	Total Dissolved Solids (mg/L)	393.4
G342D	06/09/2003	11:25	0	Total Phosphorus	0.223
G342D	06/09/2003	11:27	24	Total Phosphorus	0.684
G342D	06/09/2003	11:25	0	Turbidity (NTU)	3.81
G344A	06/09/2003	9:45	0	Alkalinity (mg/L)	108.5
G344A	06/09/2003	9:45	0	Dissolved Chloride (mg/L)	78.81
G344A	06/09/2003	9:45	0	Dissolved Oxygen (mg/L)	3.08
G344A	06/09/2003	9:45	0	Nitrate + Nitrite (mg/L)	0.011
G344A	06/09/2003	9:45	0	Orthophosphate as P (mg/L)	0.015
G344A	06/09/2003	9:45	0	pH	8.44
G344A	06/09/2003	9:45	0	Specific Conductivity (µmhos/cm)	466
G344A	06/09/2003	9:45	0	Sulfate (mg/L)	4.83
G344A	06/09/2003	9:45	0	Temperature (°C)	27.87
G344A	06/09/2003	9:45	0	Total Dissolved Phosphorus (mg/L)	0.026

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	06/09/2003	9:45	0	Total Dissolved Solids (mg/L)	334.6
G344A	06/09/2003	9:45	0	Total Phosphorus	0.037
G344A	06/09/2003	9:48	24	Total Phosphorus	0.057
G344A	06/09/2003	9:45	0	Turbidity (NTU)	0.681
G344B	06/09/2003	10:06	0	Alkalinity (mg/L)	104.04
G344B	06/09/2003	10:06	0	Dissolved Chloride (mg/L)	60.75
G344B	06/09/2003	10:06	0	Dissolved Oxygen (mg/L)	2.86
G344B	06/09/2003	10:06	0	Nitrate + Nitrite (mg/L)	0.013
G344B	06/09/2003	10:06	0	Orthophosphate as P (mg/L)	0.01
G344B	06/09/2003	10:06	0	pH	8.21
G344B	06/09/2003	10:06	0	Specific Conductivity (µmhos/cm)	406
G344B	06/09/2003	10:06	0	Sulfate (mg/L)	4.81
G344B	06/09/2003	10:06	0	Temperature (°C)	28.08
G344B	06/09/2003	10:06	0	Total Dissolved Phosphorus (mg/L)	0.019
G344B	06/09/2003	10:06	0	Total Dissolved Solids (mg/L)	278.4
G344B	06/09/2003	10:06	0	Total Phosphorus	0.029
G344B	06/09/2003	10:08	24	Total Phosphorus	0.074
G344B	06/09/2003	10:06	0	Turbidity (NTU)	0.909
G344C	06/09/2003	10:25	0	Alkalinity (mg/L)	232.77
G344C	06/09/2003	10:25	0	Dissolved Chloride (mg/L)	63.84
G344C	06/09/2003	10:25	0	Dissolved Oxygen (mg/L)	0.35
G344C	06/09/2003	10:25	0	Nitrate + Nitrite (mg/L)	0.012
G344C	06/09/2003	10:25	0	Orthophosphate as P (mg/L)	0.274
G344C	06/09/2003	10:25	0	pH	7.11
G344C	06/09/2003	10:25	0	Specific Conductivity (µmhos/cm)	640
G344C	06/09/2003	10:25	0	Sulfate (mg/L)	1.45
G344C	06/09/2003	10:25	0	Temperature (°C)	26.56
G344C	06/09/2003	10:25	0	Total Dissolved Phosphorus (mg/L)	0.294
G344C	06/09/2003	10:25	0	Total Dissolved Solids (mg/L)	420.1
G344C	06/09/2003	10:27	24	Total Phosphorus	0.457
G344C	06/09/2003	10:25	0	Total Phosphorus	0.355
G344C	06/09/2003	10:25	0	Turbidity (NTU)	2.87
G344D	06/09/2003	10:45	0	Alkalinity (mg/L)	216.13
G344D	06/09/2003	10:45	0	Dissolved Chloride (mg/L)	65.64
G344D	06/09/2003	10:45	0	Dissolved Oxygen (mg/L)	0.82
G344D	06/09/2003	10:45	0	Nitrate + Nitrite (mg/L)	0.01
G344D	06/09/2003	10:45	0	Orthophosphate as P (mg/L)	0.336
G344D	06/09/2003	10:45	0	pH 7.23	
G344D	06/09/2003	10:45	0	Specific Conductivity (µmhos/cm)	615
G344D	06/09/2003	10:45	0	Sulfate (mg/L)	1.34
G344D	06/09/2003	10:45	0	Temperature (°C)	26.72
G344D	06/09/2003	10:45	0	Total Dissolved Phosphorus (mg/L)	0.368
G344D	06/09/2003	10:45	0	Total Dissolved Solids (mg/L)	443
G344D	06/09/2003	10:47	24	Total Phosphorus	0.587
G344D	06/09/2003	10:45	0	Total Phosphorus	0.469
G344D	06/09/2003	10:45	0	Turbidity (NTU)	2.68
G342A	06/16/2003	13:30	0	Dissolved Oxygen (mg/L)	2.73
G342A	06/16/2003	13:30	0	Orthophosphate as P (mg/L)	0.062
G342A	06/16/2003	13:30	0	pH	6.67
G342A	06/16/2003	13:30	0	Specific Conductivity (µmhos/cm)	545.8
G342A	06/16/2003	13:30	0	Temperature (°C)	30.11

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	06/16/2003	13:30	0	Total Dissolved Phosphorus (mg/L)	0.08
G342A	06/16/2003	13:30	0	Total Phosphorus	0.127
G342A	06/16/2003	13:32	24	Total Phosphorus	0.179
G342B	06/16/2003	12:54	0	Dissolved Oxygen (mg/L)	1.76
G342B	06/16/2003	12:54	0	Orthophosphate as P (mg/L)	0.206
G342B	06/16/2003	12:54	0	pH	6.68
G342B	06/16/2003	12:54	0	Specific Conductivity (µmhos/cm)	483.8
G342B	06/16/2003	12:54	0	Temperature (°C)	28.6
G342B	06/16/2003	12:54	0	Total Dissolved Phosphorus (mg/L)	0.228
G342B	06/16/2003	12:57	24	Total Phosphorus	0.312
G342B	06/16/2003	12:54	0	Total Phosphorus	0.278
G342C	06/16/2003	12:30	0	Dissolved Oxygen (mg/L)	2.01
G342C	06/16/2003	12:30	0	Orthophosphate as P (mg/L)	0.212
G342C	06/16/2003	12:30	0	pH	6.71
G342C	06/16/2003	12:30	0	Specific Conductivity (µmhos/cm)	480.9
G342C	06/16/2003	12:30	0	Temperature (°C)	28.69
G342C	06/16/2003	12:30	0	Total Dissolved Phosphorus (mg/L)	0.238
G342C	06/16/2003	12:30	0	Total Phosphorus	0.29
G342C	06/16/2003	12:34	24	Total Phosphorus	0.271
G342D	06/16/2003	12:05	0	Dissolved Oxygen (mg/L)	2.2
G342D	06/16/2003	12:05	0	Orthophosphate as P (mg/L)	0.22
G342D	06/16/2003	12:05	0	pH	6.74
G342D	06/16/2003	12:05	0	Specific Conductivity (µmhos/cm)	480.2
G342D	06/16/2003	12:05	0	Temperature (°C)	28.96
G342D	06/16/2003	12:05	0	Total Dissolved Phosphorus (mg/L)	0.25
G342D	06/16/2003	12:05	0	Total Phosphorus	0.298
G342D	06/16/2003	12:07	24	Total Phosphorus	0.933
G344A	06/16/2003	10:08	0	Dissolved Oxygen (mg/L)	2.92
G344A	06/16/2003	10:08	0	Orthophosphate as P (mg/L)	0.012
G344A	06/16/2003	10:08	0	pH	7.27
G344A	06/16/2003	10:08	0	Specific Conductivity (µmhos/cm)	451.8
G344A	06/16/2003	10:08	0	Temperature (°C)	27.8
G344A	06/16/2003	10:08	0	Total Dissolved Phosphorus (mg/L)	0.022
G344A	06/16/2003	10:10	24	Total Phosphorus	0.052
G344A	06/16/2003	10:08	0	Total Phosphorus	0.028
G344B	06/16/2003	10:35	0	Dissolved Oxygen (mg/L)	3.09
G344B	06/16/2003	10:35	0	Orthophosphate as P (mg/L)	0.009
G344B	06/16/2003	10:35	0	pH	7.16
G344B	06/16/2003	10:35	0	Specific Conductivity (µmhos/cm)	408.1
G344B	06/16/2003	10:35	0	Temperature (°C)	28.28
G344B	06/16/2003	10:35	0	Total Dissolved Phosphorus (mg/L)	0.018
G344B	06/16/2003	10:35	0	Total Phosphorus	0.026
G344B	06/16/2003	10:37	24	Total Phosphorus	0.049
G344C	06/16/2003	11:00	0	Dissolved Oxygen (mg/L)	0.34
G344C	06/16/2003	11:00	0	Orthophosphate as P (mg/L)	0.188
G344C	06/16/2003	11:00	0	pH	6.61
G344C	06/16/2003	11:00	0	Specific Conductivity (µmhos/cm)	505.7
G344C	06/16/2003	11:00	0	Temperature (°C)	27.28
G344C	06/16/2003	11:00	0	Total Dissolved Phosphorus (mg/L)	0.201
G344C	06/16/2003	11:02	24	Total Phosphorus	0.236
G344C	06/16/2003	11:00	0	Total Phosphorus	0.226

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	06/16/2003	11:25	0	Dissolved Oxygen (mg/L)	0.56
G344D	06/16/2003	11:25	0	Orthophosphate as P (mg/L)	0.152
G344D	06/16/2003	11:25	0	pH	6.67
G344D	06/16/2003	11:25	0	Specific Conductivity (µmhos/cm)	574.9
G344D	06/16/2003	11:25	0	Temperature (°C)	27.17
G344D	06/16/2003	11:25	0	Total Dissolved Phosphorus (mg/L)	0.167
G344D	06/16/2003	11:27	24	Total Phosphorus	0.308
G344D	06/16/2003	11:25	0	Total Phosphorus	0.182
G342A	06/23/2003	12:35	0	Alkalinity (mg/L)	148.34
G342A	06/23/2003	12:35	0	Dissolved Chloride (mg/L)	38.53
G342A	06/23/2003	12:35	0	Dissolved Oxygen (mg/L)	2.03
G342A	06/23/2003	12:35	0	Nitrate + Nitrite (mg/L)	0.302
G342A	06/23/2003	12:35	0	Orthophosphate as P (mg/L)	0.073
G342A	06/23/2003	12:35	0	pH	7.18
G342A	06/23/2003	12:35	0	Specific Conductivity (µmhos/cm)	433.5
G342A	06/23/2003	12:35	0	Sulfate (mg/L)	7.32
G342A	06/23/2003	12:35	0	Temperature (°C)	26.38
G342A	06/23/2003	12:35	0	Total Dissolved Phosphorus (mg/L)	0.095
G342A	06/23/2003	12:35	0	Total Dissolved Solids (mg/L)	302.6
G342A	06/23/2003	12:35	0	Total Phosphorus	0.187
G342A	06/23/2003	12:40	24	Total Phosphorus	0.192
G342A	06/23/2003	12:35	0	Turbidity (NTU)	14.5
G342B	06/23/2003	12:13	0	Alkalinity (mg/L)	149.92
G342B	06/23/2003	12:13	0	Dissolved Chloride (mg/L)	44.56
G342B	06/23/2003	12:13	0	Dissolved Oxygen (mg/L)	1.89
G342B	06/23/2003	12:13	0	Nitrate + Nitrite (mg/L)	0.267
G342B	06/23/2003	12:13	0	Orthophosphate as P (mg/L)	0.079
G342B	06/23/2003	12:13	0	pH	7.17
G342B	06/23/2003	12:13	0	Specific Conductivity (µmhos/cm)	458.8
G342B	06/23/2003	12:13	0	Sulfate (mg/L)	8.73
G342B	06/23/2003	12:13	0	Temperature (°C)	26.38
G342B	06/23/2003	12:13	0	Total Dissolved Phosphorus (mg/L)	0.097
G342B	06/23/2003	12:13	0	Total Dissolved Solids (mg/L)	321
G342B	06/23/2003	12:13	0	Total Phosphorus	0.14
G342B	06/23/2003	12:13	0	Turbidity (NTU)	5.29
G342C	06/23/2003	12:00	0	Alkalinity (mg/L)	150.12
G342C	06/23/2003	12:00	0	Dissolved Chloride (mg/L)	45.27
G342C	06/23/2003	12:00	0	Dissolved Oxygen (mg/L)	1.86
G342C	06/23/2003	12:00	0	Nitrate + Nitrite (mg/L)	0.267
G342C	06/23/2003	12:00	0	Orthophosphate as P (mg/L)	0.077
G342C	06/23/2003	12:00	0	pH	7.18
G342C	06/23/2003	12:00	0	Specific Conductivity (µmhos/cm)	460.9
G342C	06/23/2003	12:00	0	Sulfate (mg/L)	8.88
G342C	06/23/2003	12:00	0	Temperature (°C)	26.38
G342C	06/23/2003	12:00	0	Total Dissolved Phosphorus (mg/L)	0.101
G342C	06/23/2003	12:00	0	Total Dissolved Solids (mg/L)	355.5
G342C	06/23/2003	12:03	24	Total Phosphorus	0.23
G342C	06/23/2003	12:00	0	Total Phosphorus	0.141
G342C	06/23/2003	12:00	0	Turbidity (NTU)	5.17
G342D	06/23/2003	11:23	0	Alkalinity (mg/L)	154.95
G342D	06/23/2003	11:23	0	Dissolved Chloride (mg/L)	42.8

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	06/23/2003	11:23	0	Dissolved Oxygen (mg/L)	1.28
G342D	06/23/2003	11:23	0	Nitrate + Nitrite (mg/L)	0.243
G342D	06/23/2003	11:23	0	Orthophosphate as P (mg/L)	0.071
G342D	06/23/2003	11:23	0	pH	7.1
G342D	06/23/2003	11:23	0	Specific Conductivity (µmhos/cm)	486.6
G342D	06/23/2003	11:23	0	Sulfate (mg/L)	8.76
G342D	06/23/2003	11:23	0	Temperature (°C)	26.52
G342D	06/23/2003	11:23	0	Total Dissolved Phosphorus (mg/L)	0.088
G342D	06/23/2003	11:23	0	Total Dissolved Solids (mg/L)	333.3
G342D	06/23/2003	11:25	24	Total Phosphorus	0.549
G342D	06/23/2003	11:23	0	Total Phosphorus	0.134
G342D	06/23/2003	11:23	0	Turbidity (NTU)	3.78
G344A	06/23/2003	10:10	0	Alkalinity (mg/L)	126.81
G344A	06/23/2003	10:10	0	Dissolved Chloride (mg/L)	46.58
G344A	06/23/2003	10:10	0	Dissolved Oxygen (mg/L)	1.26
G344A	06/23/2003	10:10	0	Nitrate + Nitrite (mg/L)	0.019
G344A	06/23/2003	10:10	0	Orthophosphate as P (mg/L)	0.016
G344A	06/23/2003	10:10	0	pH	7.6
G344A	06/23/2003	10:10	0	Specific Conductivity (µmhos/cm)	753.7
G344A	06/23/2003	10:10	0	Sulfate (mg/L)	4.18
G344A	06/23/2003	10:10	0	Temperature (°C)	25.59
G344A	06/23/2003	10:10	0	Total Dissolved Phosphorus (mg/L)	0.026
G344A	06/23/2003	10:10	0	Total Dissolved Solids (mg/L)	283
G344A	06/23/2003	10:10	0	Total Phosphorus	0.029
G344A	06/23/2003	10:12	24	Total Phosphorus	0.04
G344A	06/23/2003	10:10	0	Turbidity (NTU)	0.587
G344B	06/23/2003	10:25	0	Alkalinity (mg/L)	127.02
G344B	06/23/2003	10:25	0	Dissolved Chloride (mg/L)	33.87
G344B	06/23/2003	10:25	0	Dissolved Oxygen (mg/L)	1.16
G344B	06/23/2003	10:25	0	Nitrate + Nitrite (mg/L)	0.02
G344B	06/23/2003	10:25	0	Orthophosphate as P (mg/L)	0.016
G344B	06/23/2003	10:25	0	pH	7.44
G344B	06/23/2003	10:25	0	Specific Conductivity (µmhos/cm)	367
G344B	06/23/2003	10:25	0	Sulfate (mg/L)	4.32
G344B	06/23/2003	10:25	0	Temperature (°C)	25.73
G344B	06/23/2003	10:25	0	Total Dissolved Phosphorus (mg/L)	0.023
G344B	06/23/2003	10:25	0	Total Dissolved Solids (mg/L)	274.4
G344B	06/23/2003	10:25	0	Total Phosphorus	0.029
G344B	06/23/2003	10:27	24	Total Phosphorus	0.049
G344B	06/23/2003	10:25	0	Turbidity (NTU)	0.702
G344C	06/23/2003	10:40	0	Alkalinity (mg/L)	197.14
G344C	06/23/2003	10:40	0	Dissolved Chloride (mg/L)	35.83
G344C	06/23/2003	10:40	0	Dissolved Oxygen (mg/L)	0.21
G344C	06/23/2003	10:40	0	Nitrate + Nitrite (mg/L)	0.008
G344C	06/23/2003	10:40	0	Orthophosphate as P (mg/L)	0.22
G344C	06/23/2003	10:40	0	pH	6.99
G344C	06/23/2003	10:40	0	Specific Conductivity (µmhos/cm)	492.6
G344C	06/23/2003	10:40	0	Sulfate (mg/L)	0.96
G344C	06/23/2003	10:40	0	Temperature (°C)	25.95
G344C	06/23/2003	10:40	0	Total Dissolved Phosphorus (mg/L)	0.235
G344C	06/23/2003	10:40	0	Total Dissolved Solids (mg/L)	342.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	06/23/2003	10:42	24	Total Phosphorus	0.211
G344C	06/23/2003	10:40	0	Total Phosphorus	0.267
G344C	06/23/2003	10:40	0	Turbidity (NTU)	1.08
G344D	06/23/2003	11:00	0	Alkalinity (mg/L)	188.29
G344D	06/23/2003	11:00	0	Dissolved Chloride (mg/L)	44.64
G344D	06/23/2003	11:00	0	Dissolved Oxygen (mg/L)	0.35
G344D	06/23/2003	11:00	0	Nitrate + Nitrite (mg/L)	0.006
G344D	06/23/2003	11:00	0	Orthophosphate as P (mg/L)	0.142
G344D	06/23/2003	11:00	0	pH	7.15
G344D	06/23/2003	11:00	0	Specific Conductivity (µmhos/cm)	515.7
G344D	06/23/2003	11:00	0	Sulfate (mg/L)	0.73
G344D	06/23/2003	11:00	0	Temperature (°C)	25.7
G344D	06/23/2003	11:00	0	Total Dissolved Phosphorus (mg/L)	0.156
G344D	06/23/2003	11:00	0	Total Dissolved Solids (mg/L)	336.1
G344D	06/23/2003	11:01	24	Total Phosphorus	0.208
G344D	06/23/2003	11:00	0	Total Phosphorus	0.169
G344D	06/23/2003	11:00	0	Turbidity (NTU)	0.676
G342A	06/30/2003	12:50	0	Dissolved Oxygen (mg/L)	1.73
G342A	06/30/2003	12:50	0	Orthophosphate as P (mg/L)	0.087
G342A	06/30/2003	12:50	0	pH	7.02
G342A	06/30/2003	12:50	0	Specific Conductivity (µmhos/cm)	407.7
G342A	06/30/2003	12:50	0	Temperature (°C)	30.48
G342A	06/30/2003	12:50	0	Total Dissolved Phosphorus (mg/L)	0.108
G342A	06/30/2003	12:50	0	Total Phosphorus	0.141
G342A	06/30/2003	12:52	24	Total Phosphorus	0.263
G342B	06/30/2003	12:21	0	Dissolved Oxygen (mg/L)	1.55
G342B	06/30/2003	12:21	0	Orthophosphate as P (mg/L)	0.129
G342B	06/30/2003	12:21	0	pH	7.07
G342B	06/30/2003	12:21	0	Specific Conductivity (µmhos/cm)	430.3
G342B	06/30/2003	12:21	0	Temperature (°C)	29.65
G342B	06/30/2003	12:21	0	Total Dissolved Phosphorus (mg/L)	0.146
G342B	06/30/2003	12:23	24	Total Phosphorus	0.225
G342B	06/30/2003	12:21	0	Total Phosphorus	0.176
G342C	06/30/2003	12:10	0	Dissolved Oxygen (mg/L)	1.95
G342C	06/30/2003	12:10	0	Orthophosphate as P (mg/L)	0.202
G342C	06/30/2003	12:10	0	pH	7.12
G342C	06/30/2003	12:10	0	Specific Conductivity (µmhos/cm)	450.8
G342C	06/30/2003	12:10	0	Temperature (°C)	29.13
G342C	06/30/2003	12:10	0	Total Dissolved Phosphorus (mg/L)	0.223
G342C	06/30/2003	12:10	0	Total Phosphorus	0.264
G342C	06/30/2003	12:12	24	Total Phosphorus	0.205
G342D	06/30/2003	11:35	0	Dissolved Oxygen (mg/L)	2.08
G342D	06/30/2003	11:35	0	Orthophosphate as P (mg/L)	0.2
G342D	06/30/2003	11:35	0	pH	7.12
G342D	06/30/2003	11:35	0	Specific Conductivity (µmhos/cm)	452
G342D	06/30/2003	11:35	0	Temperature (°C)	29.14
G342D	06/30/2003	11:35	0	Total Dissolved Phosphorus (mg/L)	0.218
G342D	06/30/2003	11:37	24	Total Phosphorus	0.392
G342D	06/30/2003	11:35	0	Total Phosphorus	0.268
G344A	06/30/2003	9:38	0	Dissolved Oxygen (mg/L)	2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	06/30/2003	9:38	0	Orthophosphate as P (mg/L)	0.018
G344A	06/30/2003	9:38	0	pH	7.49
G344A	06/30/2003	9:38	0	Specific Conductivity (µmhos/cm)	466.9
G344A	06/30/2003	9:38	0	Temperature (°C)	27.44
G344A	06/30/2003	9:38	0	Total Dissolved Phosphorus (mg/L)	0.024
G344A	06/30/2003	9:40	24	Total Phosphorus	0.034
G344A	06/30/2003	9:38	0	Total Phosphorus	0.029
G344B	06/30/2003	10:00	0	Dissolved Oxygen (mg/L)	1.81
G344B	06/30/2003	10:00	0	Orthophosphate as P (mg/L)	0.024
G344B	06/30/2003	10:00	0	pH	7.4
G344B	06/30/2003	10:00	0	Specific Conductivity (µmhos/cm)	414.1
G344B	06/30/2003	10:00	0	Temperature (°C)	27.85
G344B	06/30/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.034
G344B	06/30/2003	10:00	0	Total Phosphorus	0.04
G344B	06/30/2003	10:02	24	Total Phosphorus	0.048
G344C	06/30/2003	10:26	0	Dissolved Oxygen (mg/L)	0.47
G344C	06/30/2003	10:26	0	Orthophosphate as P (mg/L)	0.2
G344C	06/30/2003	10:26	0	pH	6.95
G344C	06/30/2003	10:26	0	Specific Conductivity (µmhos/cm)	513.3
G344C	06/30/2003	10:26	0	Temperature (°C)	27.93
G344C	06/30/2003	10:26	0	Total Dissolved Phosphorus (mg/L)	0.207
G344C	06/30/2003	10:26	0	Total Phosphorus	0.227
G344C	06/30/2003	10:28	24	Total Phosphorus	0.203
G344D	06/30/2003	10:43	0	Dissolved Oxygen (mg/L)	0.81
G344D	06/30/2003	10:43	0	Orthophosphate as P (mg/L)	0.124
G344D	06/30/2003	10:43	0	pH	7.1
G344D	06/30/2003	10:43	0	Specific Conductivity (µmhos/cm)	513.2
G344D	06/30/2003	10:43	0	Temperature (°C)	27.8
G344D	06/30/2003	10:43	0	Total Dissolved Phosphorus (mg/L)	0.133
G344D	06/30/2003	10:45	24	Total Phosphorus	0.124
G344D	06/30/2003	10:43	0	Total Phosphorus	0.15
G342A	07/07/2003	13:02	0	Alkalinity (mg/L)	161.99
G342A	07/07/2003	13:02	0	Dissolved Chloride (mg/L)	41.55
G342A	07/07/2003	13:02	0	Dissolved Oxygen (mg/L)	3.01
G342A	07/07/2003	13:02	0	Nitrate + Nitrite (mg/L)	0.058
G342A	07/07/2003	13:02	0	Orthophosphate as P (mg/L)	0.05
G342A	07/07/2003	13:02	0	pH	7.01
G342A	07/07/2003	13:02	0	Specific Conductivity (µmhos/cm)	452
G342A	07/07/2003	13:02	0	Sulfate (mg/L)	4.98
G342A	07/07/2003	13:02	0	Temperature (°C)	30.29
G342A	07/07/2003	13:02	0	Total Dissolved Phosphorus (mg/L)	0.06
G342A	07/07/2003	13:02	0	Total Dissolved Solids (mg/L)	315.1
G342A	07/07/2003	13:02	0	Total Phosphorus	0.109
G342A	07/07/2003	13:04	24	Total Phosphorus	0.179
G342A	07/07/2003	13:02	0	Turbidity (NTU)	5.02
G342B	07/07/2003	12:18	0	Alkalinity (mg/L)	191.57
G342B	07/07/2003	12:18	0	Dissolved Chloride (mg/L)	58.98
G342B	07/07/2003	12:18	0	Dissolved Oxygen (mg/L)	2.13
G342B	07/07/2003	12:18	0	Nitrate + Nitrite (mg/L)	0.05
G342B	07/07/2003	12:18	0	Orthophosphate as P (mg/L)	0.107
G342B	07/07/2003	12:18	0	pH	7.1

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	07/07/2003	12:18	0	Specific Conductivity (µmhos/cm)	560
G342B	07/07/2003	12:18	0	Sulfate (mg/L)	10.25
G342B	07/07/2003	12:18	0	Temperature (°C)	29.23
G342B	07/07/2003	12:18	0	Total Dissolved Phosphorus (mg/L)	0.117
G342B	07/07/2003	12:18	0	Total Dissolved Solids (mg/L)	379.8
G342B	07/07/2003	12:18	0	Total Phosphorus	0.148
G342B	07/07/2003	12:18	0	Turbidity (NTU)	2.86
G342C	07/07/2003	12:03	0	Alkalinity (mg/L)	208.15
G342C	07/07/2003	12:03	0	Dissolved Chloride (mg/L)	37.43
G342C	07/07/2003	12:03	0	Dissolved Oxygen (mg/L)	2.26
G342C	07/07/2003	12:03	0	Nitrate + Nitrite (mg/L)	0.057
G342C	07/07/2003	12:03	0	Orthophosphate as P (mg/L)	0.13
G342C	07/07/2003	12:03	0	pH	7.16
G342C	07/07/2003	12:03	0	Specific Conductivity (µmhos/cm)	522.5
G342C	07/07/2003	12:03	0	Sulfate (mg/L)	7.09
G342C	07/07/2003	12:03	0	Temperature (°C)	28.92
G342C	07/07/2003	12:03	0	Total Dissolved Phosphorus (mg/L)	0.136
G342C	07/07/2003	12:03	0	Total Dissolved Solids (mg/L)	358.7
G342C	07/07/2003	12:08	24	Total Phosphorus	0.202
G342C	07/07/2003	12:03	0	Total Phosphorus	0.169
G342C	07/07/2003	12:03	0	Turbidity (NTU)	2.46
G342D	07/07/2003	11:35	0	Alkalinity (mg/L)	209.23
G342D	07/07/2003	11:35	0	Dissolved Chloride (mg/L)	37.33
G342D	07/07/2003	11:35	0	Dissolved Oxygen (mg/L)	3.09
G342D	07/07/2003	11:35	0	Nitrate + Nitrite (mg/L)	0.056
G342D	07/07/2003	11:35	0	Orthophosphate as P (mg/L)	0.117
G342D	07/07/2003	11:35	0	pH	7.2
G342D	07/07/2003	11:35	0	Specific Conductivity (µmhos/cm)	520.2
G342D	07/07/2003	11:35	0	Sulfate (mg/L)	6.66
G342D	07/07/2003	11:35	0	Temperature (°C)	28.88
G342D	07/07/2003	11:35	0	Total Dissolved Phosphorus (mg/L)	0.121
G342D	07/07/2003	11:35	0	Total Dissolved Solids (mg/L)	345.8
G342D	07/07/2003	11:38	24	Total Phosphorus	0.24
G342D	07/07/2003	11:35	0	Total Phosphorus	0.143
G342D	07/07/2003	11:35	0	Turbidity (NTU)	1.53
G344A	07/07/2003	9:11	0	Alkalinity (mg/L)	129.54
G344A	07/07/2003	9:11	0	Dissolved Chloride (mg/L)	42.86
G344A	07/07/2003	9:11	0	Dissolved Oxygen (mg/L)	1.06
G344A	07/07/2003	9:11	0	Nitrate + Nitrite (mg/L)	0.01
G344A	07/07/2003	9:11	0	Orthophosphate as P (mg/L)	0.021
G344A	07/07/2003	9:11	0	pH	7.36
G344A	07/07/2003	9:11	0	Specific Conductivity (µmhos/cm)	400.1
G344A	07/07/2003	9:11	0	Sulfate (mg/L)	4.56
G344A	07/07/2003	9:11	0	Temperature (°C)	26.6
G344A	07/07/2003	9:11	0	Total Dissolved Phosphorus (mg/L)	0.027
G344A	07/07/2003	9:11	0	Total Dissolved Solids (mg/L)	303.4
G344A	07/07/2003	9:23	24	Total Phosphorus	0.035
G344A	07/07/2003	9:11	0	Total Phosphorus	0.034
G344A	07/07/2003	9:11	0	Turbidity (NTU)	0.588
G344B	07/07/2003	9:51	0	Alkalinity (mg/L)	131.48
G344B	07/07/2003	9:51	0	Dissolved Chloride (mg/L)	40.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	07/07/2003	9:51	0	Dissolved Oxygen (mg/L)	1.35
G344B	07/07/2003	9:51	0	Nitrate + Nitrite (mg/L)	0.012
G344B	07/07/2003	9:51	0	Orthophosphate as P (mg/L)	0.023
G344B	07/07/2003	9:51	0	pH	7.27
G344B	07/07/2003	9:51	0	Specific Conductivity (µmhos/cm)	389.7
G344B	07/07/2003	9:51	0	Sulfate (mg/L)	5.19
G344B	07/07/2003	9:51	0	Temperature (°C)	27.08
G344B	07/07/2003	9:51	0	Total Dissolved Phosphorus (mg/L)	0.03
G344B	07/07/2003	9:51	0	Total Dissolved Solids (mg/L)	260
G344B	07/07/2003	9:51	0	Total Phosphorus	0.037
G344B	07/07/2003	9:59	24	Total Phosphorus	0.057
G344B	07/07/2003	9:51	0	Turbidity (NTU)	0.694
G344C	07/07/2003	10:12	0	Alkalinity (mg/L)	184.38
G344C	07/07/2003	10:12	0	Dissolved Chloride (mg/L)	39.5
G344C	07/07/2003	10:12	0	Dissolved Oxygen (mg/L)	0.28
G344C	07/07/2003	10:12	0	Nitrate + Nitrite (mg/L)	0.009
G344C	07/07/2003	10:12	0	Orthophosphate as P (mg/L)	0.195
G344C	07/07/2003	10:12	0	pH	6.86
G344C	07/07/2003	10:12	0	Specific Conductivity (µmhos/cm)	476.6
G344C	07/07/2003	10:12	0	Sulfate (mg/L)	2
G344C	07/07/2003	10:12	0	Temperature (°C)	27.88
G344C	07/07/2003	10:12	0	Total Dissolved Phosphorus (mg/L)	0.203
G344C	07/07/2003	10:12	0	Total Dissolved Solids (mg/L)	317.2
G344C	07/07/2003	10:12	0	Total Phosphorus	0.228
G344C	07/07/2003	10:19	24	Total Phosphorus	0.172
G344C	07/07/2003	10:12	0	Turbidity (NTU)	0.954
G344D	07/07/2003	10:36	0	Alkalinity (mg/L)	184.2
G344D	07/07/2003	10:36	0	Dissolved Chloride (mg/L)	39.73
G344D	07/07/2003	10:36	0	Dissolved Oxygen (mg/L)	0.85
G344D	07/07/2003	10:36	0	Nitrate + Nitrite (mg/L)	0.008
G344D	07/07/2003	10:36	0	Orthophosphate as P (mg/L)	0.122
G344D	07/07/2003	10:36	0	pH	7.03
G344D	07/07/2003	10:36	0	Specific Conductivity (µmhos/cm)	476.4
G344D	07/07/2003	10:36	0	Sulfate (mg/L)	1.1
G344D	07/07/2003	10:36	0	Temperature (°C)	27.69
G344D	07/07/2003	10:36	0	Total Dissolved Phosphorus (mg/L)	0.131
G344D	07/07/2003	10:36	0	Total Dissolved Solids (mg/L)	325.7
G344D	07/07/2003	10:36	0	Total Phosphorus	0.15
G344D	07/07/2003	10:36	0	Turbidity (NTU)	0.86
G342A	07/14/2003	13:20	0	Dissolved Oxygen (mg/L)	3.94
G342A	07/14/2003	13:20	0	Orthophosphate as P (mg/L)	0.023
G342A	07/14/2003	13:20	0	pH	7.27
G342A	07/14/2003	13:20	0	Specific Conductivity (µmhos/cm)	465.9
G342A	07/14/2003	13:20	0	Temperature (°C)	31.38
G342A	07/14/2003	13:20	0	Total Dissolved Phosphorus (mg/L)	0.038
G342A	07/14/2003	13:23	24	Total Phosphorus	0.179
G342A	07/14/2003	13:20	0	Total Phosphorus	0.093
G342B	07/14/2003	12:55	0	Dissolved Oxygen (mg/L)	2.51
G342B	07/14/2003	12:55	0	Orthophosphate as P (mg/L)	0.083
G342B	07/14/2003	12:55	0	pH	7.33

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	07/14/2003	12:55	0	Specific Conductivity (µmhos/cm)	548.2
G342B	07/14/2003	12:55	0	Temperature (°C)	31.05
G342B	07/14/2003	12:55	0	Total Dissolved Phosphorus (mg/L)	0.096
G342B	07/14/2003	12:55	0	Total Phosphorus	0.139
G342B	07/14/2003	12:58	24	Total Phosphorus	0.147
G342C	07/14/2003	12:35	0	Dissolved Oxygen (mg/L)	3.16
G342C	07/14/2003	12:35	0	Orthophosphate as P (mg/L)	0.109
G342C	07/14/2003	12:35	0	pH	7.38
G342C	07/14/2003	12:35	0	Specific Conductivity (µmhos/cm)	553.5
G342C	07/14/2003	12:35	0	Temperature (°C)	31.13
G342C	07/14/2003	12:35	0	Total Dissolved Phosphorus (mg/L)	0.129
G342C	07/14/2003	12:35	0	Total Phosphorus	0.181
G342C	07/14/2003	12:38	24	Total Phosphorus	0.176
G342D	07/14/2003	11:40	0	Dissolved Oxygen (mg/L)	3.52
G342D	07/14/2003	11:40	0	Orthophosphate as P (mg/L)	0.092
G342D	07/14/2003	11:40	0	pH	7.45
G342D	07/14/2003	11:40	0	Specific Conductivity (µmhos/cm)	553.4
G342D	07/14/2003	11:40	0	Temperature (°C)	30.51
G342D	07/14/2003	11:40	0	Total Dissolved Phosphorus (mg/L)	0.106
G342D	07/14/2003	11:43	24	Total Phosphorus	0.183
G342D	07/14/2003	11:40	0	Total Phosphorus	0.136
G344A	07/14/2003	9:17	0	Dissolved Oxygen (mg/L)	0.85
G344A	07/14/2003	9:17	0	Orthophosphate as P (mg/L)	0.014
G344A	07/14/2003	9:17	0	pH	7.42
G344A	07/14/2003	9:17	0	Specific Conductivity (µmhos/cm)	433.8
G344A	07/14/2003	9:17	0	Temperature (°C)	27.15
G344A	07/14/2003	9:17	0	Total Dissolved Phosphorus (mg/L)	0.027
G344A	07/14/2003	9:20	24	Total Phosphorus	0.037
G344A	07/14/2003	9:17	0	Total Phosphorus	0.033
G344B	07/14/2003	9:48	0	Dissolved Oxygen (mg/L)	0.95
G344B	07/14/2003	9:48	0	Orthophosphate as P (mg/L)	0.021
G344B	07/14/2003	9:48	0	pH	7.35
G344B	07/14/2003	9:48	0	Specific Conductivity (µmhos/cm)	460.4
G344B	07/14/2003	9:48	0	Temperature (°C)	27.55
G344B	07/14/2003	9:48	0	Total Dissolved Phosphorus (mg/L)	0.036
G344B	07/14/2003	9:48	0	Total Phosphorus	0.044
G344B	07/14/2003	9:50	24	Total Phosphorus	0.049
G344C	07/14/2003	10:25	0	Dissolved Oxygen (mg/L)	0.15
G344C	07/14/2003	10:25	0	Orthophosphate as P (mg/L)	0.154
G344C	07/14/2003	10:25	0	pH	7.06
G344C	07/14/2003	10:25	0	Specific Conductivity (µmhos/cm)	498.3
G344C	07/14/2003	10:25	0	Temperature (°C)	29.06
G344C	07/14/2003	10:25	0	Total Dissolved Phosphorus (mg/L)	0.169
G344C	07/14/2003	10:28	24	Total Phosphorus	0.202
G344C	07/14/2003	10:25	0	Total Phosphorus	0.207
G344D	07/14/2003	10:45	0	Dissolved Oxygen (mg/L)	0.6
G344D	07/14/2003	10:45	0	Orthophosphate as P (mg/L)	0.22
G344D	07/14/2003	10:45	0	pH	7.18
G344D	07/14/2003	10:45	0	Specific Conductivity (µmhos/cm)	483.9
G344D	07/14/2003	10:45	0	Temperature (°C)	29.21
G344D	07/14/2003	10:45	0	Total Dissolved Phosphorus (mg/L)	0.234

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	07/14/2003	10:48	24	Total Phosphorus	0.138
G344D	07/14/2003	10:45	0	Total Phosphorus	0.27
G342A	07/21/2003	10:53	0	Alkalinity (mg/L)	150.6
G342A	07/21/2003	10:53	0	Dissolved Chloride (mg/L)	40.98
G342A	07/21/2003	10:53	0	Dissolved Oxygen (mg/L)	2.21
G342A	07/21/2003	10:53	0	Nitrate + Nitrite (mg/L)	0.054
G342A	07/21/2003	10:53	0	Orthophosphate as P (mg/L)	0.029
G342A	07/21/2003	10:53	0	pH	7.22
G342A	07/21/2003	10:53	0	Specific Conductivity (µmhos/cm)	474
G342A	07/21/2003	10:53	0	Sulfate (mg/L)	5.05
G342A	07/21/2003	10:53	0	Temperature (°C)	30.07
G342A	07/21/2003	10:53	0	Total Dissolved Phosphorus (mg/L)	0.04
G342A	07/21/2003	10:53	0	Total Dissolved Solids (mg/L)	270.3
G342A	07/21/2003	10:53	0	Total Phosphorus	0.073
G342A	07/21/2003	10:55	24	Total Phosphorus	0.099
G342A	07/21/2003	10:53	0	Turbidity (NTU)	3.58
G342B	07/21/2003	10:40	0	Alkalinity (mg/L)	175.06
G342B	07/21/2003	10:40	0	Dissolved Chloride (mg/L)	55.83
G342B	07/21/2003	10:40	0	Dissolved Oxygen (mg/L)	3.18
G342B	07/21/2003	10:40	0	Nitrate + Nitrite (mg/L)	0.037
G342B	07/21/2003	10:40	0	Orthophosphate as P (mg/L)	0.075
G342B	07/21/2003	10:40	0	pH	7.34
G342B	07/21/2003	10:40	0	Specific Conductivity (µmhos/cm)	537
G342B	07/21/2003	10:40	0	Sulfate (mg/L)	8.51
G342B	07/21/2003	10:40	0	Temperature (°C)	30.13
G342B	07/21/2003	10:40	0	Total Dissolved Phosphorus (mg/L)	0.087
G342B	07/21/2003	10:40	0	Total Dissolved Solids (mg/L)	352.3
G342B	07/21/2003	10:40	0	Total Phosphorus	0.121
G342B	07/21/2003	10:42	24	Total Phosphorus	0.136
G342B	07/21/2003	10:40	0	Turbidity (NTU)	3.67
G342C	07/21/2003	10:25	0	Alkalinity (mg/L)	208.2
G342C	07/21/2003	10:25	0	Dissolved Chloride (mg/L)	39.58
G342C	07/21/2003	10:25	0	Dissolved Oxygen (mg/L)	4.32
G342C	07/21/2003	10:25	0	Nitrate + Nitrite (mg/L)	0.031
G342C	07/21/2003	10:25	0	Orthophosphate as P (mg/L)	0.08
G342C	07/21/2003	10:25	0	pH	7.6
G342C	07/21/2003	10:25	0	Specific Conductivity (µmhos/cm)	537
G342C	07/21/2003	10:25	0	Sulfate (mg/L)	6.85
G342C	07/21/2003	10:25	0	Temperature (°C)	30.97
G342C	07/21/2003	10:25	0	Total Dissolved Phosphorus (mg/L)	0.093
G342C	07/21/2003	10:25	0	Total Dissolved Solids (mg/L)	360
G342C	07/21/2003	10:25	0	Total Phosphorus	0.136
G342C	07/21/2003	10:25	0	Turbidity (NTU)	2.59
G342D	07/21/2003	10:15	0	Alkalinity (mg/L)	214.97
G342D	07/21/2003	10:15	0	Dissolved Chloride (mg/L)	39.03
G342D	07/21/2003	10:15	0	Dissolved Oxygen (mg/L)	5.78
G342D	07/21/2003	10:15	0	Nitrate + Nitrite (mg/L)	0.03
G342D	07/21/2003	10:15	0	Orthophosphate as P (mg/L)	0.063
G342D	07/21/2003	10:15	0	pH	7.61
G342D	07/21/2003	10:15	0	Specific Conductivity (µmhos/cm)	542
G342D	07/21/2003	10:15	0	Sulfate (mg/L)	6.61

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	07/21/2003	10:15	0	Temperature (°C)	30.59
G342D	07/21/2003	10:15	0	Total Dissolved Phosphorus (mg/L)	0.077
G342D	07/21/2003	10:15	0	Total Dissolved Solids (mg/L)	340
G342D	07/21/2003	10:15	0	Total Phosphorus	0.165
G342D	07/21/2003	10:15	0	Turbidity (NTU)	2.33
G344A	07/21/2003	9:06	0	Alkalinity (mg/L)	129.69
G344A	07/21/2003	9:06	0	Dissolved Chloride (mg/L)	55.33
G344A	07/21/2003	9:06	0	Dissolved Oxygen (mg/L)	1.43
G344A	07/21/2003	9:06	0	Nitrate + Nitrite (mg/L)	0.007
G344A	07/21/2003	9:06	0	Orthophosphate as P (mg/L)	0.012
G344A	07/21/2003	9:06	0	pH	7.48
G344A	07/21/2003	9:06	0	Specific Conductivity (µmhos/cm)	445
G344A	07/21/2003	9:06	0	Sulfate (mg/L)	5.04
G344A	07/21/2003	9:06	0	Temperature (°C)	27.38
G344A	07/21/2003	9:06	0	Total Dissolved Phosphorus (mg/L)	0.024
G344A	07/21/2003	9:06	0	Total Dissolved Solids (mg/L)	288.8
G344A	07/21/2003	9:06	0	Total Phosphorus	0.028
G344A	07/21/2003	9:02	24	Total Phosphorus	0.031
G344A	07/21/2003	9:06	0	Turbidity (NTU)	0.725
G344B	07/21/2003	9:27	0	Alkalinity (mg/L)	138.44
G344B	07/21/2003	9:27	0	Dissolved Chloride (mg/L)	44.44
G344B	07/21/2003	9:27	0	Dissolved Oxygen (mg/L)	2.39
G344B	07/21/2003	9:27	0	Nitrate + Nitrite (mg/L)	0.009
G344B	07/21/2003	9:27	0	Orthophosphate as P (mg/L)	0.014
G344B	07/21/2003	9:27	0	pH	7.56
G344B	07/21/2003	9:27	0	Specific Conductivity (µmhos/cm)	422
G344B	07/21/2003	9:27	0	Sulfate (mg/L)	5.08
G344B	07/21/2003	9:27	0	Temperature (°C)	28.01
G344B	07/21/2003	9:27	0	Total Dissolved Phosphorus (mg/L)	0.027
G344B	07/21/2003	9:27	0	Total Dissolved Solids (mg/L)	268.8
G344B	07/21/2003	9:25	24	Total Phosphorus	0.051
G344B	07/21/2003	9:27	0	Total Phosphorus	0.032
G344B	07/21/2003	9:27	0	Turbidity (NTU)	0.926
G344C	07/21/2003	9:41	0	Alkalinity (mg/L)	186.99
G344C	07/21/2003	9:41	0	Dissolved Chloride (mg/L)	38.56
G344C	07/21/2003	9:41	0	Dissolved Oxygen (mg/L)	1.66
G344C	07/21/2003	9:41	0	Nitrate + Nitrite (mg/L)	0.006
G344C	07/21/2003	9:41	0	Orthophosphate as P (mg/L)	0.174
G344C	07/21/2003	9:41	0	pH	7.28
G344C	07/21/2003	9:41	0	Specific Conductivity (µmhos/cm)	488
G344C	07/21/2003	9:41	0	Sulfate (mg/L)	3.19
G344C	07/21/2003	9:41	0	Temperature (°C)	28.33
G344C	07/21/2003	9:41	0	Total Dissolved Phosphorus (mg/L)	0.192
G344C	07/21/2003	9:41	0	Total Dissolved Solids (mg/L)	317.2
G344C	07/21/2003	9:41	0	Total Phosphorus	0.223
G344C	07/21/2003	9:41	0	Turbidity (NTU)	1.5
G344D	07/21/2003	9:50	0	Alkalinity (mg/L)	179.75
G344D	07/21/2003	9:50	0	Dissolved Chloride (mg/L)	37.36
G344D	07/21/2003	9:50	0	Dissolved Oxygen (mg/L)	2.99
G344D	07/21/2003	9:50	0	Nitrate + Nitrite (mg/L)	0.009
G344D	07/21/2003	9:50	0	Orthophosphate as P (mg/L)	0.122

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	07/21/2003	9:50	0	pH	7.37
G344D	07/21/2003	9:50	0	Specific Conductivity (µmhos/cm)	464
G344D	07/21/2003	9:50	0	Sulfate (mg/L)	2.3
G344D	07/21/2003	9:50	0	Temperature (°C)	28.87
G344D	07/21/2003	9:50	0	Total Dissolved Phosphorus (mg/L)	0.145
G344D	07/21/2003	9:50	0	Total Dissolved Solids (mg/L)	289.2
G344D	07/21/2003	9:52	24	Total Phosphorus	0.221
G344D	07/21/2003	9:50	0	Total Phosphorus	0.173
G344D	07/21/2003	9:50	0	Turbidity (NTU)	1.02
G342A	07/28/2003	11:00	0	Dissolved Oxygen (mg/L)	1.6
G342A	07/28/2003	11:00	0	Orthophosphate as P (mg/L)	0.045
G342A	07/28/2003	11:00	0	pH	7.13
G342A	07/28/2003	11:00	0	Specific Conductivity (µmhos/cm)	401.5
G342A	07/28/2003	11:00	0	Temperature (°C)	29.54
G342A	07/28/2003	11:00	0	Total Dissolved Phosphorus (mg/L)	0.057
G342A	07/28/2003	11:02	24	Total Phosphorus	0.137
G342A	07/28/2003	11:00	0	Total Phosphorus	0.093
G342B	07/28/2003	11:20	0	Dissolved Oxygen (mg/L)	0.99
G342B	07/28/2003	11:20	0	Orthophosphate as P (mg/L)	0.058
G342B	07/28/2003	11:20	0	pH	7.13
G342B	07/28/2003	11:20	0	Specific Conductivity (µmhos/cm)	530.2
G342B	07/28/2003	11:20	0	Temperature (°C)	29.29
G342B	07/28/2003	11:20	0	Total Dissolved Phosphorus (mg/L)	0.074
G342B	07/28/2003	11:20	0	Total Phosphorus	0.099
G342B	07/28/2003	11:23	24	Total Phosphorus	0.116
G342C	07/28/2003	11:35	0	Dissolved Oxygen (mg/L)	0.79
G342C	07/28/2003	11:35	0	Orthophosphate as P (mg/L)	0.155
G342C	07/28/2003	11:35	0	pH	7.2
G342C	07/28/2003	11:35	0	Specific Conductivity (µmhos/cm)	520.4
G342C	07/28/2003	11:35	0	Temperature (°C)	29.41
G342C	07/28/2003	11:35	0	Total Dissolved Phosphorus (mg/L)	0.174
G342C	07/28/2003	11:35	0	Total Phosphorus	0.221
G342C	07/28/2003	11:42	24	Total Phosphorus	0.381
G342D	07/28/2003	12:05	0	Dissolved Oxygen (mg/L)	4.38
G342D	07/28/2003	12:05	0	Orthophosphate as P (mg/L)	0.08
G342D	07/28/2003	12:05	0	pH	7.53
G342D	07/28/2003	12:05	0	Specific Conductivity (µmhos/cm)	526.5
G342D	07/28/2003	12:05	0	Temperature (°C)	30.11
G342D	07/28/2003	12:05	0	Total Dissolved Phosphorus (mg/L)	0.09
G342D	07/28/2003	12:08	24	Total Phosphorus	0.135
G342D	07/28/2003	12:05	0	Total Phosphorus	0.113
G344A	07/28/2003	9:20	0	Dissolved Oxygen (mg/L)	0.86
G344A	07/28/2003	9:20	0	Orthophosphate as P (mg/L)	0.007
G344A	07/28/2003	9:20	0	pH	7.59
G344A	07/28/2003	9:20	0	Specific Conductivity (µmhos/cm)	456.5
G344A	07/28/2003	9:20	0	Temperature (°C)	25.99
G344A	07/28/2003	9:20	0	Total Dissolved Phosphorus (mg/L)	0.013
G344A	07/28/2003	9:20	0	Total Phosphorus	0.019
G344A	07/28/2003	9:23	24	Total Phosphorus	0.024
G344B	07/28/2003	9:40	0	Dissolved Oxygen (mg/L)	1.29
G344B	07/28/2003	9:40	0	Orthophosphate as P (mg/L)	0.01

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	07/28/2003	9:40	0	pH	7.5
G344B	07/28/2003	9:40	0	Specific Conductivity (µmhos/cm)	408.1
G344B	07/28/2003	9:40	0	Temperature (°C)	26.6
G344B	07/28/2003	9:40	0	Total Dissolved Phosphorus (mg/L)	0.019
G344B	07/28/2003	9:43	24	Total Phosphorus	0.038
G344B	07/28/2003	9:40	0	Total Phosphorus	0.028
G344C	07/28/2003	10:00	0	Dissolved Oxygen (mg/L)	0.17
G344C	07/28/2003	10:00	0	Orthophosphate as P (mg/L)	0.299
G344C	07/28/2003	10:00	0	pH	7.03
G344C	07/28/2003	10:00	0	Specific Conductivity (µmhos/cm)	537.7
G344C	07/28/2003	10:00	0	Temperature (°C)	27.05
G344C	07/28/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.323
G344C	07/28/2003	10:00	0	Total Phosphorus	0.345
G344C	07/28/2003	10:03	24	Total Phosphorus	0.281
G344D	07/28/2003	10:20	0	Dissolved Oxygen (mg/L)	0.68
G344D	07/28/2003	10:20	0	Orthophosphate as P (mg/L)	0.073
G344D	07/28/2003	10:20	0	pH	7.11
G344D	07/28/2003	10:20	0	Specific Conductivity (µmhos/cm)	467
G344D	07/28/2003	10:20	0	Temperature (°C)	26.75
G344D	07/28/2003	10:20	0	Total Dissolved Phosphorus (mg/L)	0.087
G344D	07/28/2003	10:20	0	Total Phosphorus	0.103
G344D	07/28/2003	10:23	24	Total Phosphorus	0.116
G342A	08/04/2003	11:10	0	Alkalinity (mg/L)	133.25
G342A	08/04/2003	11:10	0	Dissolved Chloride (mg/L)	38.51
G342A	08/04/2003	11:10	0	Dissolved Oxygen (mg/L)	1.76
G342A	08/04/2003	11:10	0	Nitrate + Nitrite (mg/L)	0.103
G342A	08/04/2003	11:10	0	Orthophosphate as P (mg/L)	0.047
G342A	08/04/2003	11:10	0	Specific Conductivity (µmhos/cm)	396.9
G342A	08/04/2003	11:10	0	Sulfate (mg/L)	5.02
G342A	08/04/2003	11:10	0	Temperature (°C)	28.12
G342A	08/04/2003	11:10	0	Total Dissolved Phosphorus (mg/L)	0.056
G342A	08/04/2003	11:10	0	Total Dissolved Solids (mg/L)	274.1
G342A	08/04/2003	11:10	0	Total Phosphorus	0.091
G342A	08/04/2003	11:12	24	Total Phosphorus	0.099
G342A	08/04/2003	11:10	0	Turbidity (NTU)	6.01
G342B	08/04/2003	11:25	0	Alkalinity (mg/L)	129.14
G342B	08/04/2003	11:25	0	Dissolved Chloride (mg/L)	34.4
G342B	08/04/2003	11:25	0	Dissolved Oxygen (mg/L)	1.74
G342B	08/04/2003	11:25	0	Nitrate + Nitrite (mg/L)	0.098
G342B	08/04/2003	11:25	0	Orthophosphate as P (mg/L)	0.039
G342B	08/04/2003	11:25	0	Specific Conductivity (µmhos/cm)	376.4
G342B	08/04/2003	11:25	0	Sulfate (mg/L)	4.8
G342B	08/04/2003	11:25	0	Temperature (°C)	28.58
G342B	08/04/2003	11:25	0	Total Dissolved Phosphorus (mg/L)	0.047
G342B	08/04/2003	11:25	0	Total Dissolved Solids (mg/L)	262.5
G342B	08/04/2003	11:27	24	Total Phosphorus	0.125
G342B	08/04/2003	11:25	0	Total Phosphorus	0.073
G342B	08/04/2003	11:25	0	Turbidity (NTU)	4.1
G342C	08/04/2003	11:35	0	Alkalinity (mg/L)	138.19
G342C	08/04/2003	11:35	0	Dissolved Chloride (mg/L)	34.84
G342C	08/04/2003	11:35	0	Dissolved Oxygen (mg/L)	1.56
G342C	08/04/2003	11:35	0	Nitrate + Nitrite (mg/L)	0.091

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	08/04/2003	11:35	0	Orthophosphate as P (mg/L)	0.069
G342C	08/04/2003	11:35	0	Specific Conductivity (µmhos/cm)	393.4
G342C	08/04/2003	11:35	0	Sulfate (mg/L)	4.99
G342C	08/04/2003	11:35	0	Temperature (°C)	28.15
G342C	08/04/2003	11:35	0	Total Dissolved Phosphorus (mg/L)	0.082
G342C	08/04/2003	11:35	0	Total Dissolved Solids (mg/L)	261.4
G342C	08/04/2003	11:35	0	Total Phosphorus	0.105
G342C	08/04/2003	11:37	24	Total Phosphorus	0.292
G342C	08/04/2003	11:35	0	Turbidity (NTU)	2.82
G342D	08/04/2003	11:55	0	Alkalinity (mg/L)	190.55
G342D	08/04/2003	11:55	0	Dissolved Chloride (mg/L)	47.17
G342D	08/04/2003	11:55	0	Dissolved Oxygen (mg/L)	1.6
G342D	08/04/2003	11:55	0	Nitrate + Nitrite (mg/L)	0.047
G342D	08/04/2003	11:55	0	Orthophosphate as P (mg/L)	0.154
G342D	08/04/2003	11:55	0	Specific Conductivity (µmhos/cm)	547.9
G342D	08/04/2003	11:55	0	Sulfate (mg/L)	12.4
G342D	08/04/2003	11:55	0	Temperature (°C)	27.92
G342D	08/04/2003	11:55	0	Total Dissolved Phosphorus (mg/L)	0.172
G342D	08/04/2003	11:55	0	Total Dissolved Solids (mg/L)	372.8
G342D	08/04/2003	11:55	0	Total Phosphorus	0.22
G342D	08/04/2003	11:57	24	Total Phosphorus	0.393
G342D	08/04/2003	11:55	0	Turbidity (NTU)	2.39
G344A	08/04/2003	9:40	0	Alkalinity (mg/L)	134.43
G344A	08/04/2003	9:40	0	Dissolved Chloride (mg/L)	59.26
G344A	08/04/2003	9:40	0	Dissolved Oxygen (mg/L)	1.01
G344A	08/04/2003	9:40	0	Nitrate + Nitrite (mg/L)	0.005
G344A	08/04/2003	9:40	0	Orthophosphate as P (mg/L)	0.006
G344A	08/04/2003	9:40	0	Specific Conductivity (µmhos/cm)	472.2
G344A	08/04/2003	9:40	0	Sulfate (mg/L)	6.82
G344A	08/04/2003	9:40	0	Temperature (°C)	26.02
G344A	08/04/2003	9:40	0	Total Dissolved Phosphorus (mg/L)	0.012
G344A	08/04/2003	9:40	0	Total Dissolved Solids (mg/L)	319.1
G344A	08/04/2003	9:40	0	Total Phosphorus	0.016
G344A	08/04/2003	9:42	24	Total Phosphorus	0.03
G344A	08/04/2003	9:40	0	Turbidity (NTU)	0.549
G344B	08/04/2003	9:52	0	Alkalinity (mg/L)	139.4
G344B	08/04/2003	9:52	0	Dissolved Chloride (mg/L)	54.8
G344B	08/04/2003	9:52	0	Dissolved Oxygen (mg/L)	1.18
G344B	08/04/2003	9:52	0	Nitrate + Nitrite (mg/L)	0.012
G344B	08/04/2003	9:52	0	Orthophosphate as P (mg/L)	0.011
G344B	08/04/2003	9:52	0	Specific Conductivity (µmhos/cm)	464.1
G344B	08/04/2003	9:52	0	Sulfate (mg/L)	7.84
G344B	08/04/2003	9:52	0	Temperature (°C)	26.52
G344B	08/04/2003	9:52	0	Total Dissolved Phosphorus (mg/L)	0.019
G344B	08/04/2003	9:52	0	Total Dissolved Solids (mg/L)	311.9
G344B	08/04/2003	9:55	24	Total Phosphorus	0.06
G344B	08/04/2003	9:52	0	Total Phosphorus	0.023
G344B	08/04/2003	9:52	0	Turbidity (NTU)	0.525
G344C	08/04/2003	10:10	0	Alkalinity (mg/L)	214.14
G344C	08/04/2003	10:10	0	Dissolved Chloride (mg/L)	51.71
G344C	08/04/2003	10:10	0	Dissolved Oxygen (mg/L)	0.19

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	08/04/2003	10:10	0	Nitrate + Nitrite (mg/L)	0.012
G344C	08/04/2003	10:10	0	Orthophosphate as P (mg/L)	0.309
G344C	08/04/2003	10:10	0	Specific Conductivity (µmhos/cm)	576.2
G344C	08/04/2003	10:10	0	Sulfate (mg/L)	0.3
G344C	08/04/2003	10:10	0	Temperature (°C)	27.36
G344C	08/04/2003	10:10	0	Total Dissolved Phosphorus (mg/L)	0.326
G344C	08/04/2003	10:10	0	Total Dissolved Solids (mg/L)	389
G344C	08/04/2003	10:12	24	Total Phosphorus	0.319
G344C	08/04/2003	10:10	0	Total Phosphorus	0.345
G344C	08/04/2003	10:10	0	Turbidity (NTU)	0.556
G344D	08/04/2003	10:30	0	Alkalinity (mg/L)	212.1
G344D	08/04/2003	10:30	0	Dissolved Chloride (mg/L)	47.61
G344D	08/04/2003	10:30	0	Dissolved Oxygen (mg/L)	0.55
G344D	08/04/2003	10:30	0	Nitrate + Nitrite (mg/L)	0.009
G344D	08/04/2003	10:30	0	Orthophosphate as P (mg/L)	0.158
G344D	08/04/2003	10:30	0	Specific Conductivity (µmhos/cm)	558.5
G344D	08/04/2003	10:30	0	Sulfate (mg/L)	0.76
G344D	08/04/2003	10:30	0	Temperature (°C)	26.9
G344D	08/04/2003	10:30	0	Total Dissolved Phosphorus (mg/L)	0.17
G344D	08/04/2003	10:30	0	Total Dissolved Solids (mg/L)	360
G344D	08/04/2003	10:30	0	Total Phosphorus	0.181
G344D	08/04/2003	10:32	24	Total Phosphorus	0.125
G344D	08/04/2003	10:30	0	Turbidity (NTU)	0.627
G342A	08/11/2003	11:40	0	Dissolved Oxygen (mg/L)	1.97
G342A	08/11/2003	11:40	0	Orthophosphate as P (mg/L)	0.06
G342A	08/11/2003	11:40	0	pH	7.11
G342A	08/11/2003	11:40	0	Specific Conductivity (µmhos/cm)	362
G342A	08/11/2003	11:40	0	Temperature (°C)	28.8
G342A	08/11/2003	11:40	0	Total Dissolved Phosphorus (mg/L)	0.074
G342A	08/11/2003	11:40	0	Total Phosphorus	0.162
G342A	08/11/2003	11:46	24	Total Phosphorus	0.113
G342B	08/11/2003	11:18	0	Dissolved Oxygen (mg/L)	1.76
G342B	08/11/2003	11:18	0	Orthophosphate as P (mg/L)	0.078
G342B	08/11/2003	11:18	0	pH	7.09
G342B	08/11/2003	11:18	0	Specific Conductivity (µmhos/cm)	489
G342B	08/11/2003	11:18	0	Temperature (°C)	28.8
G342B	08/11/2003	11:18	0	Total Dissolved Phosphorus (mg/L)	0.089
G342B	08/11/2003	11:18	0	Total Phosphorus	0.12
G342B	08/11/2003	11:20	24	Total Phosphorus	0.129
G342C	08/11/2003	11:02	0	Dissolved Oxygen (mg/L)	1.66
G342C	08/11/2003	11:02	0	Orthophosphate as P (mg/L)	0.076
G342C	08/11/2003	11:02	0	pH	7.1
G342C	08/11/2003	11:02	0	Specific Conductivity (µmhos/cm)	485
G342C	08/11/2003	11:02	0	Temperature (°C)	28.8
G342C	08/11/2003	11:02	0	Total Dissolved Phosphorus (mg/L)	0.086
G342C	08/11/2003	11:02	0	Total Phosphorus	0.119
G342C	08/11/2003	11:08	24	Total Phosphorus	0.239
G342D	08/11/2003	10:47	0	Dissolved Oxygen (mg/L)	1.15
G342D	08/11/2003	10:47	0	Orthophosphate as P (mg/L)	0.191
G342D	08/11/2003	10:47	0	pH	7.15
G342D	08/11/2003	10:47	0	Specific Conductivity (µmhos/cm)	476

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	08/11/2003	10:47	0	Temperature (°C)	28.4
G342D	08/11/2003	10:47	0	Total Dissolved Phosphorus (mg/L)	0.204
G342D	08/11/2003	10:55	24	Total Phosphorus	0.518
G342D	08/11/2003	10:47	0	Total Phosphorus	0.242
G344A	08/11/2003	9:28	0	Dissolved Oxygen (mg/L)	1.72
G344A	08/11/2003	9:28	0	Orthophosphate as P (mg/L)	0.006
G344A	08/11/2003	9:28	0	pH	7.24
G344A	08/11/2003	9:28	0	Specific Conductivity (µmhos/cm)	413
G344A	08/11/2003	9:28	0	Temperature (°C)	26.4
G344A	08/11/2003	9:28	0	Total Dissolved Phosphorus (mg/L)	0.01
G344A	08/11/2003	9:28	0	Total Phosphorus	0.017
G344A	08/11/2003	9:32	24	Total Phosphorus	0.025
G344B	08/11/2003	9:45	0	Dissolved Oxygen (mg/L)	2.4
G344B	08/11/2003	9:45	0	Orthophosphate as P (mg/L)	0.009
G344B	08/11/2003	9:45	0	pH	7.51
G344B	08/11/2003	9:45	0	Specific Conductivity (µmhos/cm)	450
G344B	08/11/2003	9:45	0	Temperature (°C)	26.7
G344B	08/11/2003	9:45	0	Total Dissolved Phosphorus (mg/L)	0.017
G344B	08/11/2003	9:45	0	Total Phosphorus	0.023
G344B	08/11/2003	9:51	24	Total Phosphorus	0.07
G344C	08/11/2003	10:00	0	Dissolved Oxygen (mg/L)	0.88
G344C	08/11/2003	10:00	0	Orthophosphate as P (mg/L)	0.232
G344C	08/11/2003	10:00	0	pH	7.17
G344C	08/11/2003	10:00	0	Specific Conductivity (µmhos/cm)	499
G344C	08/11/2003	10:00	0	Temperature (°C)	27.61
G344C	08/11/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.248
G344C	08/11/2003	10:05	24	Total Phosphorus	0.267
G344C	08/11/2003	10:00	0	Total Phosphorus	0.26
G344D	08/11/2003	10:14	0	Dissolved Oxygen (mg/L)	0.95
G344D	08/11/2003	10:14	0	Orthophosphate as P (mg/L)	0.132
G344D	08/11/2003	10:14	0	pH	7.24
G344D	08/11/2003	10:14	0	Specific Conductivity (µmhos/cm)	515
G344D	08/11/2003	10:14	0	Temperature (°C)	27.1
G344D	08/11/2003	10:14	0	Total Dissolved Phosphorus (mg/L)	0.139
G344D	08/11/2003	10:14	0	Total Phosphorus	0.144
G344D	08/11/2003	10:19	24	Total Phosphorus	0.138
G342A	08/18/2003	11:55	0	Alkalinity (mg/L)	105
G342A	08/18/2003	11:55	0	Dissolved Chloride (mg/L)	27
G342A	08/18/2003	11:55	0	Dissolved Oxygen (mg/L)	1.21
G342A	08/18/2003	11:55	0	Nitrate + Nitrite (mg/L)	0.048
G342A	08/18/2003	11:55	0	Orthophosphate as P (mg/L)	0.109
G342A	08/18/2003	11:55	0	pH	6.95
G342A	08/18/2003	11:55	0	Specific Conductivity (µmhos/cm)	292
G342A	08/18/2003	11:55	0	Sulfate (mg/L)	3.63
G342A	08/18/2003	11:55	0	Temperature (°C)	29.6
G342A	08/18/2003	11:55	0	Total Dissolved Phosphorus (mg/L)	0.118
G342A	08/18/2003	11:55	0	Total Dissolved Solids (mg/L) 2	34
G342A	08/18/2003	11:57	24	Total Phosphorus	0.276
G342A	08/18/2003	11:55	0	Total Phosphorus	0.173
G342A	08/18/2003	11:55	0	Turbidity (NTU)	5.06

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	08/18/2003	11:30	0	Alkalinity (mg/L)	108
G342B	08/18/2003	11:30	0	Dissolved Chloride (mg/L)	41.9
G342B	08/18/2003	11:30	0	Dissolved Oxygen (mg/L)	1.05
G342B	08/18/2003	11:30	0	Nitrate + Nitrite (mg/L)	0.057
G342B	08/18/2003	11:30	0	Orthophosphate as P (mg/L)	0.122
G342B	08/18/2003	11:30	0	pH	6.98
G342B	08/18/2003	11:30	0	Specific Conductivity (µmhos/cm)	362
G342B	08/18/2003	11:30	0	Sulfate (mg/L)	7.77
G342B	08/18/2003	11:30	0	Temperature (°C)	29.6
G342B	08/18/2003	11:30	0	Total Dissolved Phosphorus (mg/L)	0.134
G342B	08/18/2003	11:30	0	Total Dissolved Solids (mg/L)	268
G342B	08/18/2003	11:30	0	Total Phosphorus	0.169
G342B	08/18/2003	11:35	24	Total Phosphorus	0.154
G342B	08/18/2003	11:30	0	Turbidity (NTU)	2.87
G342C	08/18/2003	11:20	0	Alkalinity (mg/L)	118
G342C	08/18/2003	11:20	0	Dissolved Chloride (mg/L)	49.9
G342C	08/18/2003	11:20	0	Dissolved Oxygen (mg/L)	0.93
G342C	08/18/2003	11:20	0	Nitrate + Nitrite (mg/L)	0.05
G342C	08/18/2003	11:20	0	Orthophosphate as P (mg/L)	0.134
G342C	08/18/2003	11:20	0	pH	7.02
G342C	08/18/2003	11:20	0	Specific Conductivity (µmhos/cm)	408
G342C	08/18/2003	11:20	0	Sulfate (mg/L)	10.1
G342C	08/18/2003	11:20	0	Temperature (°C)	29.3
G342C	08/18/2003	11:20	0	Total Dissolved Phosphorus (mg/L)	0.143
G342C	08/18/2003	11:20	0	Total Dissolved Solids (mg/L)	300
G342C	08/18/2003	11:22	24	Total Phosphorus	0.188
G342C	08/18/2003	11:20	0	Total Phosphorus	0.175
G342C	08/18/2003	11:20	0	Turbidity (NTU)	2.88
G342D	08/18/2003	10:55	0	Alkalinity (mg/L)	181
G342D	08/18/2003	10:55	0	Dissolved Chloride (mg/L)	46.4
G342D	08/18/2003	10:55	0	Dissolved Oxygen (mg/L)	1.22
G342D	08/18/2003	10:55	0	Nitrate + Nitrite (mg/L)	0.141
G342D	08/18/2003	10:55	0	Orthophosphate as P (mg/L)	0.384
G342D	08/18/2003	10:55	0	pH	7.18
G342D	08/18/2003	10:55	0	Specific Conductivity (µmhos/cm)	548
G342D	08/18/2003	10:55	0	Sulfate (mg/L)	26.5
G342D	08/18/2003	10:55	0	Temperature (°C)	28.7
G342D	08/18/2003	10:55	0	Total Dissolved Phosphorus (mg/L)	0.397
G342D	08/18/2003	10:55	0	Total Dissolved Solids (mg/L)	362
G342D	08/18/2003	10:57	24	Total Phosphorus	0.802
G342D	08/18/2003	10:55	0	Total Phosphorus	0.456
G342D	08/18/2003	10:55	0	Turbidity (NTU)	2.65
G344A	08/18/2003	9:20	0	Alkalinity (mg/L)	135
G344A	08/18/2003	9:20	0	Dissolved Chloride (mg/L)	53.2
G344A	08/18/2003	9:20	0	Dissolved Oxygen (mg/L)	1.72
G344A	08/18/2003	9:20	0	Nitrate + Nitrite (mg/L)	0.005
G344A	08/18/2003	9:20	0	Orthophosphate as P (mg/L)	0.006
G344A	08/18/2003	9:20	0	pH	7.56
G344A	08/18/2003	9:20	0	Specific Conductivity (µmhos/cm)	439
G344A	08/18/2003	9:20	0	Sulfate (mg/L)	7.5
G344A	08/18/2003	9:20	0	Temperature (°C)	26.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	08/18/2003	9:20	0	Total Dissolved Phosphorus (mg/L)	0.012
G344A	08/18/2003	9:20	0	Total Dissolved Solids (mg/L)	292
G344A	08/18/2003	9:22	24	Total Phosphorus	0.025
G344A	08/18/2003	9:20	0	Total Phosphorus	0.018
G344A	08/18/2003	9:20	0	Turbidity (NTU)	0.492
G344B	08/18/2003	9:40	0	Alkalinity (mg/L)	135
G344B	08/18/2003	9:40	0	Dissolved Chloride (mg/L)	50.2
G344B	08/18/2003	9:40	0	Dissolved Oxygen (mg/L)	1.65
G344B	08/18/2003	9:40	0	Nitrate + Nitrite (mg/L)	0.007
G344B	08/18/2003	9:40	0	Orthophosphate as P (mg/L)	0.014
G344B	08/18/2003	9:40	0	pH	7.52
G344B	08/18/2003	9:40	0	Specific Conductivity (µmhos/cm)	432
G344B	08/18/2003	9:40	0	Sulfate (mg/L)	7.73
G344B	08/18/2003	9:40	0	Temperature (°C)	27
G344B	08/18/2003	9:40	0	Total Dissolved Phosphorus (mg/L)	0.022
G344B	08/18/2003	9:40	0	Total Dissolved Solids (mg/L)	311
G344B	08/18/2003	9:40	0	Total Phosphorus	0.029
G344B	08/18/2003	9:42	24	Total Phosphorus	0.048
G344B	08/18/2003	9:40	0	Turbidity (NTU)	0.632
G344C	08/18/2003	9:55	0	Alkalinity (mg/L)	180
G344C	08/18/2003	9:55	0	Dissolved Chloride (mg/L)	47.7
G344C	08/18/2003	9:55	0	Dissolved Oxygen (mg/L)	3.51
G344C	08/18/2003	9:55	0	Nitrate + Nitrite (mg/L)	0.008
G344C	08/18/2003	9:55	0	Orthophosphate as P (mg/L)	0.218
G344C	08/18/2003	9:55	0	pH	7.18
G344C	08/18/2003	9:55	0	Specific Conductivity (µmhos/cm)	499
G344C	08/18/2003	9:55	0	Sulfate (mg/L)	2.55
G344C	08/18/2003	9:55	0	Temperature (°C)	28
G344C	08/18/2003	9:55	0	Total Dissolved Phosphorus (mg/L)	0.226
G344C	08/18/2003	9:55	0	Total Dissolved Solids (mg/L)	324
G344C	08/18/2003	9:55	0	Total Phosphorus	0.236
G344C	08/18/2003	9:57	24	Total Phosphorus	0.17
G344C	08/18/2003	9:55	0	Turbidity (NTU)	1.19
G344D	08/18/2003	10:10	0	Alkalinity (mg/L)	189
G344D	08/18/2003	10:10	0	Dissolved Chloride (mg/L)	39.2
G344D	08/18/2003	10:10	0	Dissolved Oxygen (mg/L)	1.17
G344D	08/18/2003	10:10	0	Nitrate + Nitrite (mg/L)	0.009
G344D	08/18/2003	10:10	0	Orthophosphate as P (mg/L)	0.111
G344D	08/18/2003	10:10	0	pH	7.24
G344D	08/18/2003	10:10	0	Specific Conductivity (µmhos/cm)	486
G344D	08/18/2003	10:10	0	Sulfate (mg/L)	1.96
G344D	08/18/2003	10:10	0	Temperature (°C)	27.3
G344D	08/18/2003	10:10	0	Total Dissolved Phosphorus (mg/L)	0.117
G344D	08/18/2003	10:10	0	Total Dissolved Solids (mg/L)	337
G344D	08/18/2003	10:10	0	Total Phosphorus	0.122
G344D	08/18/2003	10:12	24	Total Phosphorus	0.092
G344D	08/18/2003	10:10	0	Turbidity (NTU)	0.431
G342A	08/19/2003	11:00	0	Ametryn (µg/L)	<0.0097
G342A	08/19/2003	11:00	0	Atrazine (µg/L)	0.018
G342B	08/19/2003	10:50	0	Ametryn (µg/L)	<0.0098
G342B	08/19/2003	10:50	0	Atrazine (µg/L)	0.016

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	08/19/2003	10:45	0	Ametryn (µg/L)	<0.0098
G342C	08/19/2003	10:45	0	Atrazine (µg/L)	0.016
G342D	08/19/2003	10:35	0	Ametryn (µg/L)	<0.0099
G342D	08/19/2003	10:35	0	Atrazine (µg/L)	<0.0099
G344A	08/19/2003	9:35	0	Ametryn (µg/L)	<0.0095
G344A	08/19/2003	9:35	0	Atrazine (µg/L)	0.012
G344B	08/19/2003	9:45	0	Ametryn (µg/L)	<0.0095
G344B	08/19/2003	9:45	0	Atrazine (µg/L)	0.026
G344C	08/19/2003	10:03	0	Ametryn (µg/L)	<0.0095
G344C	08/19/2003	10:03	0	Atrazine (µg/L)	<0.0095
G344D	08/19/2003	10:10	0	Ametryn (µg/L)	<0.0097
G344D	08/19/2003	10:10	0	Atrazine (µg/L)	<0.0097
G342A	08/25/2003	12:15	0	Dissolved Oxygen (mg/L)	1.85
G342A	08/25/2003	12:15	0	Orthophosphate as P (mg/L)	0.118
G342A	08/25/2003	12:15	0	pH	7.01
G342A	08/25/2003	12:15	0	Specific Conductivity (µmhos/cm)	288
G342A	08/25/2003	12:15	0	Temperature (°C)	28.8
G342A	08/25/2003	12:15	0	Total Dissolved Phosphorus (mg/L)	0.135
G342A	08/25/2003	12:15	0	Total Phosphorus	0.186
G342A	08/25/2003	12:20	24	Total Phosphorus	0.243
G342B	08/25/2003	12:00	0	Dissolved Oxygen (mg/L)	1.46
G342B	08/25/2003	12:00	0	Orthophosphate as P (mg/L)	0.118
G342B	08/25/2003	12:00	0	pH	6.97
G342B	08/25/2003	12:00	0	Specific Conductivity (µmhos/cm)	308
G342B	08/25/2003	12:00	0	Temperature (°C)	28.8
G342B	08/25/2003	12:00	0	Total Dissolved Phosphorus (mg/L)	0.132
G342B	08/25/2003	12:06	24	Total Phosphorus	0.182
G342B	08/25/2003	12:00	0	Total Phosphorus	0.171
G342C	08/25/2003	11:37	0	Dissolved Oxygen (mg/L)	1.42
G342C	08/25/2003	11:37	0	Orthophosphate as P (mg/L)	0.296
G342C	08/25/2003	11:37	0	pH	6.99
G342C	08/25/2003	11:37	0	Specific Conductivity (µmhos/cm)	372
G342C	08/25/2003	11:37	0	Temperature (°C)	28.4
G342C	08/25/2003	11:37	0	Total Dissolved Phosphorus (mg/L)	0.321
G342C	08/25/2003	11:42	24	Total Phosphorus	0.379
G342C	08/25/2003	11:37	0	Total Phosphorus	0.349
G342D	08/25/2003	11:20	0	Dissolved Oxygen (mg/L)	1.94
G342D	08/25/2003	11:20	0	Orthophosphate as P (mg/L)	0.534
G342D	08/25/2003	11:20	0	pH	7
G342D	08/25/2003	11:20	0	Specific Conductivity (µmhos/cm)	469
G342D	08/25/2003	11:20	0	Temperature (°C)	28.1
G342D	08/25/2003	11:20	0	Total Dissolved Phosphorus (mg/L)	0.564
G342D	08/25/2003	11:17	24	Total Phosphorus	0.817
G342D	08/25/2003	11:20	0	Total Phosphorus	0.612
G344A	08/25/2003	9:25	0	Dissolved Oxygen (mg/L)	1.6
G344A	08/25/2003	9:25	0	Orthophosphate as P (mg/L)	0.011
G344A	08/25/2003	9:25	0	pH	7.32
G344A	08/25/2003	9:25	0	Specific Conductivity (µmhos/cm)	415
G344A	08/25/2003	9:25	0	Temperature (°C)	26.3
G344A	08/25/2003	9:25	0	Total Dissolved Phosphorus (mg/L)	0.02
G344A	08/25/2003	9:40	24	Total Phosphorus	0.029

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	08/25/2003	9:25	0	Total Phosphorus	0.023
G344B	08/25/2003	10:15	0	Dissolved Oxygen (mg/L)	2.09
G344B	08/25/2003	10:15	0	Orthophosphate as P (mg/L)	0.026
G344B	08/25/2003	10:15	0	pH	7.39
G344B	08/25/2003	10:15	0	Specific Conductivity (µmhos/cm)	436
G344B	08/25/2003	10:15	0	Temperature (°C)	27
G344B	08/25/2003	10:15	0	Total Dissolved Phosphorus (mg/L)	0.04
G344B	08/25/2003	10:15	0	Total Phosphorus	0.102
G344B	08/25/2003	10:06	24	Total Phosphorus	0.042
G344C	08/25/2003	10:25	0	Dissolved Oxygen (mg/L)	1.07
G344C	08/25/2003	10:25	0	Orthophosphate as P (mg/L)	0.21
G344C	08/25/2003	10:25	0	pH	7.16
G344C	08/25/2003	10:25	0	Specific Conductivity (µmhos/cm)	462
G344C	08/25/2003	10:25	0	Temperature (°C)	27.9
G344C	08/25/2003	10:25	0	Total Dissolved Phosphorus (mg/L)	0.222
G344C	08/25/2003	10:35	24	Total Phosphorus	0.188
G344C	08/25/2003	10:25	0	Total Phosphorus	0.229
G344D	08/25/2003	10:40	0	Dissolved Oxygen (mg/L)	1.32
G344D	08/25/2003	10:40	0	Orthophosphate as P (mg/L)	0.105
G344D	08/25/2003	10:40	0	pH	7.17
G344D	08/25/2003	10:40	0	Specific Conductivity (µmhos/cm)	480
G344D	08/25/2003	10:40	0	Temperature (°C)	27
G344D	08/25/2003	10:40	0	Total Dissolved Phosphorus (mg/L)	0.114
G344D	08/25/2003	10:40	0	Total Phosphorus	0.119
G344D	08/25/2003	10:47	24	Total Phosphorus	0.088
G342A	09/02/2003	14:00	0	Alkalinity (mg/L)	122
G342A	09/02/2003	14:00	0	Dissolved Chloride (mg/L)	33.5
G342A	09/02/2003	14:00	0	Dissolved Oxygen (mg/L)	1.28
G342A	09/02/2003	14:00	0	Nitrate + Nitrite (mg/L)	0.066
G342A	09/02/2003	14:00	0	Orthophosphate as P (mg/L)	0.057
G342A	09/02/2003	14:00	0	pH	6.97
G342A	09/02/2003	14:00	0	Specific Conductivity (µmhos/cm)	359
G342A	09/02/2003	14:00	0	Sulfate (mg/L)	4.8
G342A	09/02/2003	14:00	0	Temperature (°C)	29.7
G342A	09/02/2003	14:00	0	Total Dissolved Phosphorus (mg/L)	0.07
G342A	09/02/2003	14:00	0	Total Dissolved Solids (mg/L)	264
G342A	09/02/2003	14:00	0	Total Phosphorus	0.107
G342A	09/02/2003	14:05	24	Total Phosphorus	0.228
G342A	09/02/2003	14:00	0	Turbidity (NTU)	4.38
G342B	09/02/2003	13:25	0	Alkalinity (mg/L)	137
G342B	09/02/2003	13:25	0	Dissolved Chloride (mg/L)	43.4
G342B	09/02/2003	13:25	0	Dissolved Oxygen (mg/L)	1.62
G342B	09/02/2003	13:25	0	Nitrate + Nitrite (mg/L)	0.058
G342B	09/02/2003	13:25	0	Orthophosphate as P (mg/L)	0.107
G342B	09/02/2003	13:25	0	pH	6.99
G342B	09/02/2003	13:25	0	Specific Conductivity (µmhos/cm)	433
G342B	09/02/2003	13:25	0	Sulfate (mg/L)	9
G342B	09/02/2003	13:25	0	Temperature (°C)	29.1
G342B	09/02/2003	13:25	0	Total Dissolved Phosphorus (mg/L)	0.116
G342B	09/02/2003	13:25	0	Total Dissolved Solids (mg/L)	299
G342B	09/02/2003	13:25	0	Total Phosphorus	0.139

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	09/02/2003	13:30	24	Total Phosphorus	0.177
G342B	09/02/2003	13:25	0	Turbidity (NTU)	2.6
G342C	09/02/2003	13:10	0	Alkalinity (mg/L)	175
G342C	09/02/2003	13:10	0	Dissolved Chloride (mg/L)	40.1
G342C	09/02/2003	13:10	0	Dissolved Oxygen (mg/L)	2.63
G342C	09/02/2003	13:10	0	Nitrate + Nitrite (mg/L)	0.038
G342C	09/02/2003	13:10	0	Orthophosphate as P (mg/L)	0.211
G342C	09/02/2003	13:10	0	pH	7.15
G342C	09/02/2003	13:10	0	Specific Conductivity (µmhos/cm)	496
G342C	09/02/2003	13:10	0	Sulfate (mg/L)	14.1
G342C	09/02/2003	13:10	0	Temperature (°C)	29.3
G342C	09/02/2003	13:10	0	Total Dissolved Phosphorus (mg/L)	0.227
G342C	09/02/2003	13:10	0	Total Dissolved Solids (mg/L)	330
G342C	09/02/2003	13:15	24	Total Phosphorus	0.298
G342C	09/02/2003	13:10	0	Total Phosphorus	0.249
G342C	09/02/2003	13:10	0	Turbidity (NTU)	1.54
G342D	09/02/2003	12:45	0	Alkalinity (mg/L)	173
G342D	09/02/2003	12:45	0	Dissolved Chloride (mg/L)	27.7
G342D	09/02/2003	12:45	0	Dissolved Oxygen (mg/L)	3.42
G342D	09/02/2003	12:45	0	Nitrate + Nitrite (mg/L)	0.048
G342D	09/02/2003	12:45	0	Orthophosphate as P (mg/L)	0.095
G342D	09/02/2003	12:45	0	pH	7.18
G342D	09/02/2003	12:45	0	Specific Conductivity (µmhos/cm)	430
G342D	09/02/2003	12:45	0	Sulfate (mg/L)	6.3
G342D	09/02/2003	12:45	0	Temperature (°C)	29.2
G342D	09/02/2003	12:45	0	Total Dissolved Phosphorus (mg/L)	0.105
G342D	09/02/2003	12:45	0	Total Dissolved Solids (mg/L)	287
G342D	09/02/2003	12:45	0	Total Phosphorus	0.152
G342D	09/02/2003	12:50	24	Total Phosphorus	0.597
G342D	09/02/2003	12:45	0	Turbidity (NTU)	3.63
G344A	09/02/2003	10:15	0	Alkalinity (mg/L)	139
G344A	09/02/2003	10:15	0	Dissolved Chloride (mg/L)	44.3
G344A	09/02/2003	10:15	0	Dissolved Oxygen (mg/L)	1.58
G344A	09/02/2003	10:15	0	Nitrate + Nitrite (mg/L)	0.007
G344A	09/02/2003	10:15	0	Orthophosphate as P (mg/L)	0.02
G344A	09/02/2003	10:15	0	pH	7.32
G344A	09/02/2003	10:15	0	Specific Conductivity (µmhos/cm)	420
G344A	09/02/2003	10:15	0	Sulfate (mg/L)	3.7
G344A	09/02/2003	10:15	0	Temperature (°C)	26.4
G344A	09/02/2003	10:15	0	Total Dissolved Phosphorus (mg/L)	0.03
G344A	09/02/2003	10:15	0	Total Dissolved Solids (mg/L)	278
G344A	09/02/2003	10:20	24	Total Phosphorus	0.031
G344A	09/02/2003	10:15	0	Total Phosphorus	0.038
G344A	09/02/2003	10:15	0	Turbidity (NTU)	1.01
G344B	09/02/2003	10:30	0	Alkalinity (mg/L)	139
G344B	09/02/2003	10:30	0	Dissolved Chloride (mg/L)	58.5
G344B	09/02/2003	10:30	0	Dissolved Oxygen (mg/L)	2.9
G344B	09/02/2003	10:30	0	Nitrate + Nitrite (mg/L)	0.008
G344B	09/02/2003	10:30	0	Orthophosphate as P (mg/L)	0.057
G344B	09/02/2003	10:30	0	pH	7.28
G344B	09/02/2003	10:30	0	Specific Conductivity (µmhos/cm)	485

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	09/02/2003	10:30	0	Sulfate (mg/L)	7.5
G344B	09/02/2003	10:30	0	Temperature (°C)	27
G344B	09/02/2003	10:30	0	Total Dissolved Phosphorus (mg/L)	0.068
G344B	09/02/2003	10:30	0	Total Dissolved Solids (mg/L)	322
G344B	09/02/2003	10:30	0	Total Phosphorus	0.078
G344B	09/02/2003	10:35	24	Total Phosphorus	0.059
G344B	09/02/2003	10:30	0	Turbidity (NTU)	0.984
G344C	09/02/2003	10:45	0	Alkalinity (mg/L)	163
G344C	09/02/2003	10:45	0	Dissolved Chloride (mg/L)	44.4
G344C	09/02/2003	10:45	0	Dissolved Oxygen (mg/L)	0.43
G344C	09/02/2003	10:45	0	Nitrate + Nitrite (mg/L)	0.006
G344C	09/02/2003	10:45	0	Orthophosphate as P (mg/L)	0.254
G344C	09/02/2003	10:45	0	pH	6.96
G344C	09/02/2003	10:45	0	Specific Conductivity (µmhos/cm)	473
G344C	09/02/2003	10:45	0	Sulfate (mg/L)	4.6
G344C	09/02/2003	10:45	0	Temperature (°C)	27.9
G344C	09/02/2003	10:45	0	Total Dissolved Phosphorus (mg/L)	0.265
G344C	09/02/2003	10:45	0	Total Dissolved Solids (mg/L)	325
G344C	09/02/2003	10:50	24	Total Phosphorus	0.191
G344C	09/02/2003	10:45	0	Total Phosphorus	0.272
G344C	09/02/2003	10:45	0	Turbidity (NTU)	1.29
G344D	09/02/2003	11:05	0	Alkalinity (mg/L)	188
G344D	09/02/2003	11:05	0	Dissolved Chloride (mg/L)	36
G344D	09/02/2003	11:05	0	Dissolved Oxygen (mg/L)	0.68
G344D	09/02/2003	11:05	0	Nitrate + Nitrite (mg/L)	0.009
G344D	09/02/2003	11:05	0	Orthophosphate as P (mg/L)	0.158
G344D	09/02/2003	11:05	0	pH	7.07
G344D	09/02/2003	11:05	0	Specific Conductivity (µmhos/cm)	499
G344D	09/02/2003	11:05	0	Sulfate (mg/L)	10.3
G344D	09/02/2003	11:05	0	Temperature (°C)	27.2
G344D	09/02/2003	11:05	0	Total Dissolved Phosphorus (mg/L)	0.162
G344D	09/02/2003	11:05	0	Total Dissolved Solids (mg/L)	346
G344D	09/02/2003	11:10	24	Total Phosphorus	0.129
G344D	09/02/2003	11:05	0	Total Phosphorus	0.17
G344D	09/02/2003	11:05	0	Turbidity (NTU)	0.826
G342A	09/08/2003	14:14	0	Dissolved Oxygen (mg/L)	1.58
G342A	09/08/2003	14:14	0	Orthophosphate as P (mg/L)	0.054
G342A	09/08/2003	14:14	0	pH	6.97
G342A	09/08/2003	14:14	0	Specific Conductivity (µmhos/cm)	368
G342A	09/08/2003	14:14	0	Temperature (°C)	30
G342A	09/08/2003	14:14	0	Total Dissolved Phosphorus (mg/L)	0.064
G342A	09/08/2003	14:14	0	Total Phosphorus	0.088
G342A	09/08/2003	14:22	24	Total Phosphorus	0.158
G342B	09/08/2003	13:50	0	Dissolved Oxygen (mg/L)	1.26
G342B	09/08/2003	13:50	0	Orthophosphate as P (mg/L)	0.209
G342B	09/08/2003	13:50	0	pH	7.01
G342B	09/08/2003	13:50	0	Specific Conductivity (µmhos/cm)	442
G342B	09/08/2003	13:50	0	Temperature (°C)	29.7
G342B	09/08/2003	13:50	0	Total Dissolved Phosphorus (mg/L)	0.224
G342B	09/08/2003	13:50	0	Total Phosphorus	0.249
G342B	09/08/2003	13:55	24	Total Phosphorus	0.191

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	09/08/2003	13:39	0	Dissolved Oxygen (mg/L)	1.44
G342C	09/08/2003	13:39	0	Orthophosphate as P (mg/L)	0.424
G342C	09/08/2003	13:39	0	pH	7.06
G342C	09/08/2003	13:39	0	Specific Conductivity (µmhos/cm)	466
G342C	09/08/2003	13:39	0	Temperature (°C)	29.4
G342C	09/08/2003	13:39	0	Total Dissolved Phosphorus (mg/L)	0.441
G342C	09/08/2003	13:48	24	Total Phosphorus	0.295
G342C	09/08/2003	13:39	0	Total Phosphorus	0.479
G342D	09/08/2003	13:03	0	Dissolved Oxygen (mg/L)	2.59
G342D	09/08/2003	13:03	0	Orthophosphate as P (mg/L)	0.392
G342D	09/08/2003	13:03	0	pH	7.17
G342D	09/08/2003	13:03	0	Specific Conductivity (µmhos/cm)	465
G342D	09/08/2003	13:03	0	Temperature (°C)	29.1
G342D	09/08/2003	13:03	0	Total Dissolved Phosphorus (mg/L)	0.404
G342D	09/08/2003	13:21	24	Total Phosphorus	0.422
G342D	09/08/2003	13:03	0	Total Phosphorus	0.447
G344A	09/08/2003	10:09	0	Dissolved Oxygen (mg/L)	0.96
G344A	09/08/2003	10:09	0	Orthophosphate as P (mg/L)	0.102
G344A	09/08/2003	10:09	0	pH	7.43
G344A	09/08/2003	10:09	0	Specific Conductivity (µmhos/cm)	454
G344A	09/08/2003	10:09	0	Temperature (°C)	27.7
G344A	09/08/2003	10:09	0	Total Dissolved Phosphorus (mg/L)	0.117
G344A	09/08/2003	10:27	24	Total Phosphorus	0.077
G344A	09/08/2003	10:09	0	Total Phosphorus	0.152
G344B	09/08/2003	10:51	0	Dissolved Oxygen (mg/L)	1.87
G344B	09/08/2003	10:51	0	Orthophosphate as P (mg/L)	0.107
G344B	09/08/2003	10:51	0	pH	7.43
G344B	09/08/2003	10:51	0	Specific Conductivity (µmhos/cm)	437
G344B	09/08/2003	10:51	0	Temperature (°C)	28.3
G344B	09/08/2003	10:51	0	Total Dissolved Phosphorus (mg/L)	0.12
G344B	09/08/2003	10:51	0	Total Phosphorus	0.137
G344B	09/08/2003	11:00	24	Total Phosphorus	0.086
G344C	09/08/2003	11:09	0	Dissolved Oxygen (mg/L)	0.32
G344C	09/08/2003	11:09	0	Orthophosphate as P (mg/L)	0.202
G344C	09/08/2003	11:09	0	pH	7.04
G344C	09/08/2003	11:09	0	Specific Conductivity (µmhos/cm)	461
G344C	09/08/2003	11:09	0	Temperature (°C)	28.9
G344C	09/08/2003	11:09	0	Total Dissolved Phosphorus (mg/L)	0.216
G344C	09/08/2003	11:09	0	Total Phosphorus	0.224
G344C	09/08/2003	11:33	24	Total Phosphorus	0.253
G344D	09/08/2003	11:39	0	Dissolved Oxygen (mg/L)	1.06
G344D	09/08/2003	11:39	0	Orthophosphate as P (mg/L)	0.174
G344D	09/08/2003	11:39	0	pH	7.13
G344D	09/08/2003	11:39	0	Specific Conductivity (µmhos/cm)	451
G344D	09/08/2003	11:39	0	Temperature (°C)	27.9
G344D	09/08/2003	11:39	0	Total Dissolved Phosphorus (mg/L)	0.174
G344D	09/08/2003	11:59	24	Total Phosphorus	0.233
G344D	09/08/2003	11:39	0	Total Phosphorus	0.185
G342A	09/15/2003	14:35	0	Alkalinity (mg/L)	134
G342A	09/15/2003	14:35	0	Dissolved Chloride (mg/L)	42.5
G342A	09/15/2003	14:35	0	Nitrate + Nitrite (mg/L)	0.091

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	09/15/2003	14:35	0	Orthophosphate as P (mg/L)	0.055
G342A	09/15/2003	14:35	0	pH	7.07
G342A	09/15/2003	14:35	0	Specific Conductivity (µmhos/cm)	382.3
G342A	09/15/2003	14:35	0	Sulfate (mg/L)	7.2
G342A	09/15/2003	14:35	0	Temperature (°C)	29.6
G342A	09/15/2003	14:35	0	Total Dissolved Phosphorus (mg/L)	0.065
G342A	09/15/2003	14:35	0	Total Dissolved Solids (mg/L)	287
G342A	09/15/2003	14:35	0	Total Phosphorus	0.096
G342A	09/15/2003	14:36	24	Total Phosphorus	0.438
G342A	09/15/2003	14:35	0	Turbidity (NTU)	4
G342B	09/15/2003	14:20	0	Alkalinity (mg/L)	140
G342B	09/15/2003	14:20	0	Dissolved Chloride (mg/L)	44.7
G342B	09/15/2003	14:20	0	Nitrate + Nitrite (mg/L)	0.086
G342B	09/15/2003	14:20	0	Orthophosphate as P (mg/L)	0.262
G342B	09/15/2003	14:20	0	pH	7.01
G342B	09/15/2003	14:20	0	Specific Conductivity (µmhos/cm)	439.1
G342B	09/15/2003	14:20	0	Sulfate (mg/L)	16.6
G342B	09/15/2003	14:20	0	Temperature (°C)	28.8
G342B	09/15/2003	14:20	0	Total Dissolved Phosphorus (mg/L)	0.274
G342B	09/15/2003	14:20	0	Total Dissolved Solids (mg/L)	286
G342B	09/15/2003	14:21	24	Total Phosphorus	0.247
G342B	09/15/2003	14:20	0	Total Phosphorus	0.309
G342B	09/15/2003	14:20	0	Turbidity (NTU)	2.6
G342C	09/15/2003	14:00	0	Alkalinity (mg/L)	144
G342C	09/15/2003	14:00	0	Dissolved Chloride (mg/L)	34.9
G342C	09/15/2003	14:00	0	Nitrate + Nitrite (mg/L)	0.083
G342C	09/15/2003	14:00	0	Orthophosphate as P (mg/L)	0.42
G342C	09/15/2003	14:00	0	pH	7.02
G342C	09/15/2003	14:00	0	Specific Conductivity (µmhos/cm)	428.3
G342C	09/15/2003	14:00	0	Sulfate (mg/L)	23
G342C	09/15/2003	14:00	0	Temperature (°C)	28.7
G342C	09/15/2003	14:00	0	Total Dissolved Phosphorus (mg/L)	0.435
G342C	09/15/2003	14:00	0	Total Dissolved Solids (mg/L)	292
G342C	09/15/2003	14:00	0	Total Phosphorus	0.477
G342C	09/15/2003	14:01	24	Total Phosphorus	0.451
G342C	09/15/2003	14:00	0	Turbidity (NTU)	2.4
G342D	09/15/2003	13:30	0	Alkalinity (mg/L)	148
G342D	09/15/2003	13:30	0	Dissolved Chloride (mg/L)	30.7
G342D	09/15/2003	13:30	0	Nitrate + Nitrite (mg/L)	0.076
G342D	09/15/2003	13:30	0	Orthophosphate as P (mg/L)	0.561
G342D	09/15/2003	13:30	0	pH	7
G342D	09/15/2003	13:30	0	Specific Conductivity (µmhos/cm)	440.9
G342D	09/15/2003	13:30	0	Sulfate (mg/L)	28.3
G342D	09/15/2003	13:30	0	Temperature (°C)	28.8
G342D	09/15/2003	13:30	0	Total Dissolved Phosphorus (mg/L)	0.577
G342D	09/15/2003	13:30	0	Total Dissolved Solids (mg/L)	318
G342D	09/15/2003	13:33	24	Total Phosphorus	0.304
G342D	09/15/2003	13:30	0	Total Phosphorus	0.622
G342D	09/15/2003	13:30	0	Turbidity (NTU)	2.7
G344A	09/15/2003	9:35	0	Alkalinity (mg/L)	144
G344A	09/15/2003	9:35	0	Dissolved Chloride (mg/L)	42.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	09/15/2003	9:35	0	Nitrate + Nitrite (mg/L)	0.01
G344A	09/15/2003	9:35	0	Orthophosphate as P (mg/L)	0.044
G344A	09/15/2003	9:35	0	pH	7.61
G344A	09/15/2003	9:35	0	Specific Conductivity (µmhos/cm)	421.4
G344A	09/15/2003	9:35	0	Sulfate (mg/L)	7.4
G344A	09/15/2003	9:35	0	Temperature (°C)	26.6
G344A	09/15/2003	9:35	0	Total Dissolved Phosphorus (mg/L)	0.054
G344A	09/15/2003	9:35	0	Total Dissolved Solids (mg/L)	241
G344A	09/15/2003	9:35	0	Total Phosphorus	0.064
G344A	09/15/2003	9:33	24	Total Phosphorus	0.079
G344A	09/15/2003	9:35	0	Turbidity (NTU)	1.4
G344B	09/15/2003	10:48	0	Alkalinity (mg/L)	138
G344B	09/15/2003	10:48	0	Dissolved Chloride (mg/L)	37.4
G344B	09/15/2003	10:48	0	Nitrate + Nitrite (mg/L)	0.014
G344B	09/15/2003	10:48	0	Orthophosphate as P (mg/L)	0.076
G344B	09/15/2003	10:48	0	pH	7.49
G344B	09/15/2003	10:48	0	Specific Conductivity (µmhos/cm)	392.7
G344B	09/15/2003	10:48	0	Sulfate (mg/L)	8.8
G344B	09/15/2003	10:48	0	Temperature (°C)	27.4
G344B	09/15/2003	10:48	0	Total Dissolved Phosphorus (mg/L)	0.089
G344B	09/15/2003	10:48	0	Total Dissolved Solids (mg/L)	310
G344B	09/15/2003	10:48	0	Total Phosphorus	0.102
G344B	09/15/2003	10:50	24	Total Phosphorus	0.138
G344B	09/15/2003	10:48	0	Turbidity (NTU)	1.7
G344C	09/15/2003	11:30	0	Alkalinity (mg/L)	148
G344C	09/15/2003	11:30	0	Dissolved Chloride (mg/L)	33.5
G344C	09/15/2003	11:30	0	Nitrate + Nitrite (mg/L)	0.006
G344C	09/15/2003	11:30	0	Orthophosphate as P (mg/L)	0.129
G344C	09/15/2003	11:30	0	pH	7.05
G344C	09/15/2003	11:30	0	Specific Conductivity (µmhos/cm)	397.1
G344C	09/15/2003	11:30	0	Sulfate (mg/L)	8.4
G344C	09/15/2003	11:30	0	Temperature (°C)	27.7
G344C	09/15/2003	11:30	0	Total Dissolved Phosphorus (mg/L)	0.134
G344C	09/15/2003	11:30	0	Total Dissolved Solids (mg/L)	300
G344C	09/15/2003	11:30	0	Total Phosphorus	0.138
G344C	09/15/2003	11:32	24	Total Phosphorus	0.099
G344C	09/15/2003	11:30	0	Turbidity (NTU)	0.5
G344D	09/15/2003	12:16	0	Alkalinity (mg/L)	157
G344D	09/15/2003	12:16	0	Dissolved Chloride (mg/L)	33.2
G344D	09/15/2003	12:16	0	Nitrate + Nitrite (mg/L)	0.012
G344D	09/15/2003	12:16	0	Orthophosphate as P (mg/L)	0.092
G344D	09/15/2003	12:16	0	pH	7.17
G344D	09/15/2003	12:16	0	Specific Conductivity (µmhos/cm)	409.1
G344D	09/15/2003	12:16	0	Sulfate (mg/L)	7
G344D	09/15/2003	12:16	0	Temperature (°C)	27.8
G344D	09/15/2003	12:16	0	Total Dissolved Phosphorus (mg/L)	0.099
G344D	09/15/2003	12:16	0	Total Dissolved Solids (mg/L)	272
G344D	09/15/2003	12:16	0	Total Phosphorus	0.102
G344D	09/15/2003	12:18	24	Total Phosphorus	0.089
G344D	09/15/2003	12:16	0	Turbidity (NTU)	0.4
G342A	09/22/2003	11:45	0	Dissolved Oxygen (mg/L)	2.09

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	09/22/2003	11:45	0	Orthophosphate as P (mg/L)	0.045
G342A	09/22/2003	11:45	0	pH	7.17
G342A	09/22/2003	11:45	0	Specific Conductivity (µmhos/cm)	443
G342A	09/22/2003	11:45	0	Temperature (°C)	28.6
G342A	09/22/2003	11:45	0	Total Dissolved Phosphorus (mg/L)	0.058
G342A	09/22/2003	11:50	24	Total Phosphorus	0.118
G342A	09/22/2003	11:45	0	Total Phosphorus	0.085
G342B	09/22/2003	11:35	0	Dissolved Oxygen (mg/L)	2.78
G342B	09/22/2003	11:35	0	Orthophosphate as P (mg/L)	0.135
G342B	09/22/2003	11:35	0	pH	7.31
G342B	09/22/2003	11:35	0	Specific Conductivity (µmhos/cm)	481
G342B	09/22/2003	11:35	0	Temperature (°C)	27.9
G342B	09/22/2003	11:35	0	Total Dissolved Phosphorus (mg/L)	0.14
G342B	09/22/2003	11:35	0	Total Phosphorus	0.172
G342B	09/22/2003	11:40	24	Total Phosphorus	0.263
G342C	09/22/2003	11:15	0	Dissolved Oxygen (mg/L)	2.61
G342C	09/22/2003	11:15	0	Orthophosphate as P (mg/L)	0.136
G342C	09/22/2003	11:15	0	pH	7.27
G342C	09/22/2003	11:15	0	Specific Conductivity (µmhos/cm)	480
G342C	09/22/2003	11:15	0	Temperature (°C)	27.9
G342C	09/22/2003	11:15	0	Total Dissolved Phosphorus (mg/L)	0.143
G342C	09/22/2003	11:15	0	Total Phosphorus	0.186
G342C	09/22/2003	11:20	24	Total Phosphorus	0.316
G342D	09/22/2003	10:55	0	Dissolved Oxygen (mg/L)	3.82
G342D	09/22/2003	10:55	0	Orthophosphate as P (mg/L)	0.089
G342D	09/22/2003	10:55	0	pH	7.35
G342D	09/22/2003	10:55	0	Specific Conductivity (µmhos/cm)	471
G342D	09/22/2003	10:55	0	Temperature (°C)	27.8
G342D	09/22/2003	10:55	0	Total Dissolved Phosphorus (mg/L)	0.098
G342D	09/22/2003	10:55	0	Total Phosphorus	0.136
G342D	09/22/2003	11:00	24	Total Phosphorus	0.256
G344A	09/22/2003	9:30	0	Dissolved Oxygen (mg/L)	0.87
G344A	09/22/2003	9:30	0	Orthophosphate as P (mg/L)	0.056
G344A	09/22/2003	9:30	0	pH	7.5
G344A	09/22/2003	9:30	0	Specific Conductivity (µmhos/cm)	502
G344A	09/22/2003	9:30	0	Temperature (°C)	26.1
G344A	09/22/2003	9:30	0	Total Dissolved Phosphorus (mg/L)	0.066
G344A	09/22/2003	9:30	0	Total Phosphorus	0.096
G344A	09/22/2003	9:35	24	Total Phosphorus	0.059
G344B	09/22/2003	9:50	0	Dissolved Oxygen (mg/L)	0.59
G344B	09/22/2003	9:50	0	Orthophosphate as P (mg/L)	0.173
G344B	09/22/2003	9:50	0	pH	7.38
G344B	09/22/2003	9:50	0	Specific Conductivity (µmhos/cm)	488
G344B	09/22/2003	9:50	0	Temperature (°C)	26.5
G344B	09/22/2003	9:50	0	Total Dissolved Phosphorus (mg/L)	0.181
G344B	09/22/2003	9:55	24	Total Phosphorus	0.112
G344B	09/22/2003	9:50	0	Total Phosphorus	0.264
G344C	09/22/2003	10:05	0	Dissolved Oxygen (mg/L)	0.8
G344C	09/22/2003	10:05	0	Orthophosphate as P (mg/L)	0.204
G344C	09/22/2003	10:05	0	pH	7.11
G344C	09/22/2003	10:05	0	Specific Conductivity (µmhos/cm)	442

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	09/22/2003	10:05	0	Temperature (°C)	27.6
G344C	09/22/2003	10:05	0	Total Dissolved Phosphorus (mg/L)	0.223
G344C	09/22/2003	10:05	0	Total Phosphorus	0.237
G344C	09/22/2003	10:10	24	Total Phosphorus	0.151
G344D	09/22/2003	10:20	0	Dissolved Oxygen (mg/L)	0.7
G344D	09/22/2003	10:20	0	Orthophosphate as P (mg/L)	0.193
G344D	09/22/2003	10:20	0	pH	7.22
G344D	09/22/2003	10:20	0	Specific Conductivity (µmhos/cm)	439
G344D	09/22/2003	10:20	0	Temperature (°C)	27
G344D	09/22/2003	10:20	0	Total Dissolved Phosphorus (mg/L)	0.212
G344D	09/22/2003	10:25	24	Total Phosphorus	0.134
G344D	09/22/2003	10:20	0	Total Phosphorus	0.245
G342A	09/29/2003	12:25	0	Alkalinity (mg/L)	138
G342A	09/29/2003	12:25	0	Dissolved Chloride (mg/L)	41.9
G342A	09/29/2003	12:25	0	Dissolved Oxygen (mg/L)	1.87
G342A	09/29/2003	12:25	0	Nitrate + Nitrite (mg/L)	0.652
G342A	09/29/2003	12:25	0	Orthophosphate as P (mg/L)	0.071
G342A	09/29/2003	12:25	0	pH	7.03
G342A	09/29/2003	12:25	0	Specific Conductivity (µmhos/cm)	420.1
G342A	09/29/2003	12:25	0	Sulfate (mg/L)	8.4
G342A	09/29/2003	12:25	0	Temperature (°C)	27.4
G342A	09/29/2003	12:25	0	Total Dissolved Phosphorus (mg/L)	0.083
G342A	09/29/2003	12:25	0	Total Dissolved Solids (mg/L)	280
G342A	09/29/2003	12:25	0	Total Phosphorus	0.118
G342A	09/29/2003	12:30	24	Total Phosphorus	0.11
G342A	09/29/2003	12:25	0	Turbidity (NTU)	4.4
G342B	09/29/2003	12:05	0	Alkalinity (mg/L)	137
G342B	09/29/2003	12:05	0	Dissolved Chloride (mg/L)	66.9
G342B	09/29/2003	12:05	0	Dissolved Oxygen (mg/L)	0.98
G342B	09/29/2003	12:05	0	Nitrate + Nitrite (mg/L)	0.559
G342B	09/29/2003	12:05	0	Orthophosphate as P (mg/L)	0.109
G342B	09/29/2003	12:05	0	pH	7
G342B	09/29/2003	12:05	0	Specific Conductivity (µmhos/cm)	501.2
G342B	09/29/2003	12:05	0	Sulfate (mg/L)	13.9
G342B	09/29/2003	12:05	0	Temperature (°C)	27.3
G342B	09/29/2003	12:05	0	Total Dissolved Phosphorus (mg/L)	0.124
G342B	09/29/2003	12:05	0	Total Dissolved Solids (mg/L)	339
G342B	09/29/2003	12:05	0	Total Phosphorus	0.147
G342B	09/29/2003	12:10	24	Total Phosphorus	0.251
G342B	09/29/2003	12:05	0	Turbidity (NTU)	2.9
G342C	09/29/2003	11:50	0	Alkalinity (mg/L)	156
G342C	09/29/2003	11:50	0	Dissolved Chloride (mg/L)	39.7
G342C	09/29/2003	11:50	0	Dissolved Oxygen (mg/L)	1.37
G342C	09/29/2003	11:50	0	Nitrate + Nitrite (mg/L)	0.327
G342C	09/29/2003	11:50	0	Orthophosphate as P (mg/L)	0.483
G342C	09/29/2003	11:50	0	pH	7.01
G342C	09/29/2003	11:50	0	Specific Conductivity (µmhos/cm)	474
G342C	09/29/2003	11:50	0	Sulfate (mg/L)	18.6
G342C	09/29/2003	11:50	0	Temperature (°C)	27.1
G342C	09/29/2003	11:50	0	Total Dissolved Phosphorus (mg/L)	0.479
G342C	09/29/2003	11:50	0	Total Dissolved Solids (mg/L)	313

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	09/29/2003	11:55	24	Total Phosphorus	0.298
G342C	09/29/2003	11:50	0	Total Phosphorus	0.542
G342C	09/29/2003	11:50	0	Turbidity (NTU)	2.4
G342D	09/29/2003	11:30	0	Alkalinity (mg/L)	168
G342D	09/29/2003	11:30	0	Dissolved Chloride (mg/L)	37.2
G342D	09/29/2003	11:30	0	Dissolved Oxygen (mg/L)	1.49
G342D	09/29/2003	11:30	0	Nitrate + Nitrite (mg/L)	0.23
G342D	09/29/2003	11:30	0	Orthophosphate as P (mg/L)	0.826
G342D	09/29/2003	11:30	0	pH	7.03
G342D	09/29/2003	11:30	0	Specific Conductivity (µmhos/cm)	507.6
G342D	09/29/2003	11:30	0	Sulfate (mg/L)	28.6
G342D	09/29/2003	11:30	0	Temperature (°C)	26.8
G342D	09/29/2003	11:30	0	Total Dissolved Phosphorus (mg/L)	0.82
G342D	09/29/2003	11:30	0	Total Dissolved Solids (mg/L)	330
G342D	09/29/2003	11:30	0	Total Phosphorus	0.894
G342D	09/29/2003	11:35	24	Total Phosphorus	0.756
G342D	09/29/2003	11:30	0	Turbidity (NTU)	3.1
G344A	09/29/2003	9:40	0	Alkalinity (mg/L)	162
G344A	09/29/2003	9:40	0	Dissolved Chloride (mg/L)	55.3
G344A	09/29/2003	9:40	0	Dissolved Oxygen (mg/L)	1.04
G344A	09/29/2003	9:40	0	Nitrate + Nitrite (mg/L)	0.007
G344A	09/29/2003	9:40	0	Orthophosphate as P (mg/L)	0.051
G344A	09/29/2003	9:40	0	pH	7.37
G344A	09/29/2003	9:40	0	Specific Conductivity (µmhos/cm)	495.9
G344A	09/29/2003	9:40	0	Sulfate (mg/L)	4.8
G344A	09/29/2003	9:40	0	Temperature (°C)	25.6
G344A	09/29/2003	9:40	0	Total Dissolved Phosphorus (mg/L)	0.061
G344A	09/29/2003	9:40	0	Total Dissolved Solids (mg/L)	320
G344A	09/29/2003	9:45	24	Total Phosphorus	0.103
G344A	09/29/2003	9:40	0	Total Phosphorus	0.09
G344A	09/29/2003	9:40	0	Turbidity (NTU)	3.4
G344B	09/29/2003	10:10	0	Alkalinity (mg/L)	166
G344B	09/29/2003	10:10	0	Dissolved Chloride (mg/L)	39.5
G344B	09/29/2003	10:10	0	Dissolved Oxygen (mg/L)	0.36
G344B	09/29/2003	10:10	0	Nitrate + Nitrite (mg/L)	0.007
G344B	09/29/2003	10:10	0	Orthophosphate as P (mg/L)	0.125
G344B	09/29/2003	10:10	0	pH	7.03
G344B	09/29/2003	10:10	0	Specific Conductivity (µmhos/cm)	427.7
G344B	09/29/2003	10:10	0	Sulfate (mg/L)	5.3
G344B	09/29/2003	10:10	0	Temperature (°C)	26.9
G344B	09/29/2003	10:10	0	Total Dissolved Phosphorus (mg/L)	0.141
G344B	09/29/2003	10:10	0	Total Dissolved Solids (mg/L)	281
G344B	09/29/2003	10:10	0	Total Phosphorus	0.181
G344B	09/29/2003	10:15	24	Total Phosphorus	0.192
G344B	09/29/2003	10:10	0	Turbidity (NTU)	2.7
G344C	09/29/2003	10:20	0	Alkalinity (mg/L)	165
G344C	09/29/2003	10:20	0	Dissolved Chloride (mg/L)	31.3
G344C	09/29/2003	10:20	0	Dissolved Oxygen (mg/L)	0.36
G344C	09/29/2003	10:20	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	09/29/2003	10:20	0	Orthophosphate as P (mg/L)	0.19
G344C	09/29/2003	10:20	0	pH	7.03

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	09/29/2003	10:20	0	Specific Conductivity (µmhos/cm)	427.7
G344C	09/29/2003	10:20	0	Sulfate (mg/L)	3
G344C	09/29/2003	10:20	0	Temperature (°C)	26.9
G344C	09/29/2003	10:20	0	Total Dissolved Phosphorus (mg/L)	0.199
G344C	09/29/2003	10:20	0	Total Dissolved Solids (mg/L)	266
G344C	09/29/2003	10:25	24	Total Phosphorus	0.172
G344C	09/29/2003	10:20	0	Total Phosphorus	0.201
G344C	09/29/2003	10:20	0	Turbidity (NTU)	0.6
G344D	09/29/2003	10:50	0	Alkalinity (mg/L)	169
G344D	09/29/2003	10:50	0	Dissolved Chloride (mg/L)	30.2
G344D	09/29/2003	10:50	0	Dissolved Oxygen (mg/L)	0.93
G344D	09/29/2003	10:50	0	Nitrate + Nitrite (mg/L)	0.008
G344D	09/29/2003	10:50	0	Orthophosphate as P (mg/L)	0.087
G344D	09/29/2003	10:50	0	pH	7.12
G344D	09/29/2003	10:50	0	Specific Conductivity (µmhos/cm)	422.6
G344D	09/29/2003	10:50	0	Sulfate (mg/L)	3.1
G344D	09/29/2003	10:50	0	Temperature (°C)	26.1
G344D	09/29/2003	10:50	0	Total Dissolved Phosphorus (mg/L)	0.087
G344D	09/29/2003	10:50	0	Total Dissolved Solids (mg/L)	274
G344D	09/29/2003	10:55	24	Total Phosphorus	0.117
G344D	09/29/2003	10:50	0	Total Phosphorus	0.093
G344D	09/29/2003	10:50	0	Turbidity (NTU)	0.5
G342A	10/06/2003	14:30	0	Dissolved Oxygen (mg/L)	2.13
G342A	10/06/2003	14:30	0	Orthophosphate as P (mg/L)	0.057
G342A	10/06/2003	14:30	0	pH	6.96
G342A	10/06/2003	14:30	0	Specific Conductivity (µmhos/cm)	396
G342A	10/06/2003	14:30	0	Temperature (°C)	27.6
G342A	10/06/2003	14:30	0	Total Dissolved Phosphorus (mg/L)	0.064
G342A	10/06/2003	14:35	24	Total Phosphorus	0.238
G342A	10/06/2003	14:30	0	Total Phosphorus	0.089
G342B	10/06/2003	14:00	0	Dissolved Oxygen (mg/L)	1.79
G342B	10/06/2003	14:00	0	Orthophosphate as P (mg/L)	0.147
G342B	10/06/2003	14:00	0	pH	6.98
G342B	10/06/2003	14:00	0	Specific Conductivity (µmhos/cm)	406
G342B	10/06/2003	14:00	0	Temperature (°C)	27.1
G342B	10/06/2003	14:00	0	Total Dissolved Phosphorus (mg/L)	0.156
G342B	10/06/2003	14:00	0	Total Phosphorus	0.179
G342B	10/06/2003	14:05	24	Total Phosphorus	0.164
G342C	10/06/2003	13:35	0	Dissolved Oxygen (mg/L)	3.17
G342C	10/06/2003	13:35	0	Orthophosphate as P (mg/L)	0.253
G342C	10/06/2003	13:35	0	pH	7.08
G342C	10/06/2003	13:35	0	Specific Conductivity (µmhos/cm)	421
G342C	10/06/2003	13:35	0	Temperature (°C)	28
G342C	10/06/2003	13:35	0	Total Dissolved Phosphorus (mg/L)	0.263
G342C	10/06/2003	13:40	24	Total Phosphorus	0.358
G342C	10/06/2003	13:35	0	Total Phosphorus	0.302
G342D	10/06/2003	12:55	0	Dissolved Oxygen (mg/L)	3.47
G342D	10/06/2003	12:55	0	Orthophosphate as P (mg/L)	0.107
G342D	10/06/2003	12:55	0	pH	7.17
G342D	10/06/2003	12:55	0	Specific Conductivity (µmhos/cm)	422

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	10/06/2003	12:55	0	Temperature (°C)	27.8
G342D	10/06/2003	12:55	0	Total Dissolved Phosphorus (mg/L)	0.117
G342D	10/06/2003	12:55	0	Total Phosphorus	0.149
G344A	10/06/2003	9:30	0	Dissolved Oxygen (mg/L)	1.5
G344A	10/06/2003	9:30	0	Orthophosphate as P (mg/L)	0.054
G344A	10/06/2003	9:30	0	pH	7.36
G344A	10/06/2003	9:30	0	Specific Conductivity (µmhos/cm)	472
G344A	10/06/2003	9:30	0	Temperature (°C)	24.6
G344A	10/06/2003	9:30	0	Total Dissolved Phosphorus (mg/L)	0.062
G344A	10/06/2003	9:30	0	Total Phosphorus	0.077
G344A	10/06/2003	9:35	24	Total Phosphorus	0.049
G344B	10/06/2003	10:05	0	Dissolved Oxygen (mg/L)	2.12
G344B	10/06/2003	10:05	0	Orthophosphate as P (mg/L)	0.111
G344B	10/06/2003	10:05	0	pH	7.35
G344B	10/06/2003	10:05	0	Specific Conductivity (µmhos/cm)	436
G344B	10/06/2003	10:05	0	Temperature (°C)	25.4
G344B	10/06/2003	10:05	0	Total Dissolved Phosphorus (mg/L)	0.121
G344B	10/06/2003	10:05	0	Total Phosphorus	0.142
G344B	10/06/2003	10:10	24	Total Phosphorus	0.079
G344C	10/06/2003	10:45	0	Dissolved Oxygen (mg/L)	0.58
G344C	10/06/2003	10:45	0	Orthophosphate as P (mg/L)	0.196
G344C	10/06/2003	10:45	0	pH	6.98
G344C	10/06/2003	10:45	0	Specific Conductivity (µmhos/cm)	454
G344C	10/06/2003	10:45	0	Temperature (°C)	26.1
G344C	10/06/2003	10:45	0	Total Dissolved Phosphorus (mg/L)	0.202
G344C	10/06/2003	10:50	24	Total Phosphorus	0.12
G344C	10/06/2003	10:45	0	Total Phosphorus	0.209
G344D	10/06/2003	11:15	0	Dissolved Oxygen (mg/L)	2.12
G344D	10/06/2003	11:15	0	Orthophosphate as P (mg/L)	0.058
G344D	10/06/2003	11:15	0	pH	7.14
G344D	10/06/2003	11:15	0	Specific Conductivity (µmhos/cm)	443
G344D	10/06/2003	11:15	0	Temperature (°C)	26
G344D	10/06/2003	11:15	0	Total Dissolved Phosphorus (mg/L)	0.063
G344D	10/06/2003	11:20	24	Total Phosphorus	0.05
G344D	10/06/2003	11:15	0	Total Phosphorus	0.067
G342A	10/13/2003	13:40	0	Alkalinity (mg/L)	151
G342A	10/13/2003	13:40	0	Dissolved Chloride (mg/L)	57
G342A	10/13/2003	13:40	0	Dissolved Oxygen (mg/L)	2.76
G342A	10/13/2003	13:40	0	Nitrate + Nitrite (mg/L)	0.078
G342A	10/13/2003	13:40	0	Orthophosphate as P (mg/L)	0.062
G342A	10/13/2003	13:40	0	pH	7
G342A	10/13/2003	13:40	0	Specific Conductivity (µmhos/cm)	486
G342A	10/13/2003	13:40	0	Sulfate (mg/L)	10.7
G342A	10/13/2003	13:40	0	Temperature (°C)	29.1
G342A	10/13/2003	13:40	0	Total Dissolved Phosphorus (mg/L)	0.07
G342A	10/13/2003	13:40	0	Total Dissolved Solids (mg/L)	338
G342A	10/13/2003	13:45	24	Total Phosphorus	0.167
G342A	10/13/2003	13:40	0	Turbidity (NTU)	2.8
G342B	10/13/2003	12:55	0	Alkalinity (mg/L)	184
G342B	10/13/2003	12:55	0	Dissolved Chloride (mg/L)	49.9
G342B	10/13/2003	12:55	0	Dissolved Oxygen (mg/L)	2.39

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	10/13/2003	12:55	0	Nitrate + Nitrite (mg/L)	0.07
G342B	10/13/2003	12:55	0	Orthophosphate as P (mg/L)	0.111
G342B	10/13/2003	12:55	0	pH	7.08
G342B	10/13/2003	12:55	0	Specific Conductivity (µmhos/cm)	541
G342B	10/13/2003	12:55	0	Sulfate (mg/L)	9.8
G342B	10/13/2003	12:55	0	Temperature (°C)	28.4
G342B	10/13/2003	12:55	0	Total Dissolved Phosphorus (mg/L)	0.118
G342B	10/13/2003	12:55	0	Total Dissolved Solids (mg/L)	338
G342B	10/13/2003	12:55	0	Total Phosphorus	0.143
G342B	10/13/2003	13:00	24	Total Phosphorus	0.11
G342B	10/13/2003	12:55	0	Turbidity (NTU)	1.7
G342C	10/13/2003	12:40	0	Alkalinity (mg/L)	184
G342C	10/13/2003	12:40	0	Dissolved Chloride (mg/L)	29.8
G342C	10/13/2003	12:40	0	Dissolved Oxygen (mg/L)	3.36
G342C	10/13/2003	12:40	0	Nitrate + Nitrite (mg/L)	0.078
G342C	10/13/2003	12:40	0	Orthophosphate as P (mg/L)	0.1
G342C	10/13/2003	12:40	0	pH	7.18
G342C	10/13/2003	12:40	0	Specific Conductivity (µmhos/cm)	473
G342C	10/13/2003	12:40	0	Sulfate (mg/L)	6.1
G342C	10/13/2003	12:40	0	Temperature (°C)	29.1
G342C	10/13/2003	12:40	0	Total Dissolved Phosphorus (mg/L)	0.103
G342C	10/13/2003	12:40	0	Total Dissolved Solids (mg/L)	300
G342C	10/13/2003	12:40	0	Total Phosphorus	0.135
G342C	10/13/2003	12:45	24	Total Phosphorus	0.221
G342C	10/13/2003	12:40	0	Turbidity (NTU)	1.7
G342D	10/13/2003	11:50	0	Alkalinity (mg/L)	192
G342D	10/13/2003	11:50	0	Dissolved Chloride (mg/L)	29.8
G342D	10/13/2003	11:50	0	Dissolved Oxygen (mg/L)	3.3
G342D	10/13/2003	11:50	0	Nitrate + Nitrite (mg/L)	0.078
G342D	10/13/2003	11:50	0	Orthophosphate as P (mg/L)	0.086
G342D	10/13/2003	11:50	0	pH	7.2
G342D	10/13/2003	11:50	0	Specific Conductivity (µmhos/cm)	473
G342D	10/13/2003	11:50	0	Sulfate (mg/L)	6.8
G342D	10/13/2003	11:50	0	Temperature (°C) 2	8.4
G342D	10/13/2003	11:50	0	Total Dissolved Phosphorus (mg/L)	0.091
G342D	10/13/2003	11:50	0	Total Dissolved Solids (mg/L)	306
G342D	10/13/2003	11:50	0	Total Phosphorus	0.111
G342D	10/13/2003	11:50	0	Turbidity (NTU)	1.7
G344A	10/13/2003	9:30	0	Alkalinity (mg/L)	157
G344A	10/13/2003	9:30	0	Dissolved Chloride (mg/L)	48.9
G344A	10/13/2003	9:30	0	Dissolved Oxygen (mg/L)	0.16
G344A	10/13/2003	9:30	0	Nitrate + Nitrite (mg/L)	0.007
G344A	10/13/2003	9:30	0	Orthophosphate as P (mg/L)	0.079
G344A	10/13/2003	9:30	0	pH	7.19
G344A	10/13/2003	9:30	0	Specific Conductivity (µmhos/cm)	464
G344A	10/13/2003	9:30	0	Sulfate (mg/L)	1.9
G344A	10/13/2003	9:30	0	Temperature (°C)	25.6
G344A	10/13/2003	9:30	0	Total Dissolved Phosphorus (mg/L)	0.085
G344A	10/13/2003	9:30	0	Total Dissolved Solids (mg/L)	307
G344A	10/13/2003	9:35	24	Total Phosphorus	0.077
G344A	10/13/2003	9:30	0	Total Phosphorus	0.114

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	10/13/2003	9:30	0	Turbidity (NTU)	3.1
G344B	10/13/2003	10:00	0	Alkalinity (mg/L)	155
G344B	10/13/2003	10:00	0	Dissolved Chloride (mg/L)	43.6
G344B	10/13/2003	10:00	0	Dissolved Oxygen (mg/L)	0.12
G344B	10/13/2003	10:00	0	Nitrate + Nitrite (mg/L)	0.007
G344B	10/13/2003	10:00	0	Orthophosphate as P (mg/L)	0.184
G344B	10/13/2003	10:00	0	pH	7.17
G344B	10/13/2003	10:00	0	Specific Conductivity (µmhos/cm)	447
G344B	10/13/2003	10:00	0	Sulfate (mg/L)	3.8
G344B	10/13/2003	10:00	0	Temperature (°C)	26
G344B	10/13/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.199
G344B	10/13/2003	10:00	0	Total Dissolved Solids (mg/L)	291
G344B	10/13/2003	10:00	0	Total Phosphorus	0.241
G344B	10/13/2003	10:07	24	Total Phosphorus	0.137
G344B	10/13/2003	10:00	0	Turbidity (NTU)	2.6
G344C	10/13/2003	10:30	0	Alkalinity (mg/L)	172
G344C	10/13/2003	10:30	0	Dissolved Chloride (mg/L)	38.7
G344C	10/13/2003	10:30	0	Dissolved Oxygen (mg/L)	0.2
G344C	10/13/2003	10:30	0	Nitrate + Nitrite (mg/L)	0.004
G344C	10/13/2003	10:30	0	Orthophosphate as P (mg/L)	0.38
G344C	10/13/2003	10:30	0	pH	6.91
G344C	10/13/2003	10:30	0	Specific Conductivity (µmhos/cm)	467
G344C	10/13/2003	10:30	0	Sulfate (mg/L)	3.4
G344C	10/13/2003	10:30	0	Temperature (°C)	27
G344C	10/13/2003	10:30	0	Total Dissolved Phosphorus (mg/L)	0.387
G344C	10/13/2003	10:30	0	Total Dissolved Solids (mg/L)	309
G344C	10/13/2003	10:30	0	Total Phosphorus	0.407
G344C	10/13/2003	10:35	24	Total Phosphorus	0.254
G344C	10/13/2003	10:30	0	Turbidity (NTU)	2
G344D	10/13/2003	10:50	0	Alkalinity (mg/L)	183
G344D	10/13/2003	10:50	0	Dissolved Chloride (mg/L)	33.4
G344D	10/13/2003	10:50	0	Dissolved Oxygen (mg/L)	0.63
G344D	10/13/2003	10:50	0	Nitrate + Nitrite (mg/L)	0.007
G344D	10/13/2003	10:50	0	Orthophosphate as P (mg/L)	0.176
G344D	10/13/2003	10:50	0	pH	7.07
G344D	10/13/2003	10:50	0	Specific Conductivity (µmhos/cm)	471
G344D	10/13/2003	10:50	0	Sulfate (mg/L)	5.3
G344D	10/13/2003	10:50	0	Temperature (°C)	26.7
G344D	10/13/2003	10:50	0	Total Dissolved Phosphorus (mg/L)	0.19
G344D	10/13/2003	10:50	0	Total Dissolved Solids (mg/L)	305
G344D	10/13/2003	10:55	24	Total Phosphorus	0.103
G344D	10/13/2003	10:50	0	Total Phosphorus	0.208
G344D	10/13/2003	10:50	0	Turbidity (NTU)	0.9
G342A	10/16/2003	15:36	0	Dissolved Oxygen (mg/L)	1.96
G342A	10/16/2003	15:36	0	pH	7.21
G342A	10/16/2003	15:36	0	Specific Conductivity (µmhos/cm)	602
G342A	10/16/2003	15:36	0	Temperature (°C)	27.7
G342A	10/16/2003	15:36	0	Total Phosphorus	0.108
G342A	10/20/2003	14:00	0	Dissolved Oxygen (mg/L)	4.19
G342A	10/20/2003	14:00	0	Orthophosphate as P (mg/L)	0.036
G342A	10/20/2003	14:00	0	pH	7.47

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	10/20/2003	14:00	0	Specific Conductivity (µmhos/cm)	482.1
G342A	10/20/2003	14:00	0	Temperature (°C)	26.8
G342A	10/20/2003	14:00	0	Total Dissolved Phosphorus (mg/L)	0.046
G342A	10/20/2003	14:00	0	Total Phosphorus	0.067
G342A	10/20/2003	14:05	24	Total Phosphorus	0.132
G342B	10/20/2003	13:30	0	Dissolved Oxygen (mg/L)	6.08
G342B	10/20/2003	13:30	0	Orthophosphate as P (mg/L)	0.058
G342B	10/20/2003	13:30	0	pH	7.63
G342B	10/20/2003	13:30	0	Specific Conductivity (µmhos/cm)	482.7
G342B	10/20/2003	13:30	0	Temperature (°C)	26.9
G342B	10/20/2003	13:30	0	Total Dissolved Phosphorus (mg/L)	0.066
G342B	10/20/2003	13:32	24	Total Phosphorus	0.136
G342B	10/20/2003	13:30	0	Total Phosphorus	0.089
G342C	10/20/2003	13:10	0	Dissolved Oxygen (mg/L)	6.85
G342C	10/20/2003	13:10	0	Orthophosphate as P (mg/L)	0.058
G342C	10/20/2003	13:10	0	pH	7.63
G342C	10/20/2003	13:10	0	Specific Conductivity (µmhos/cm)	483.2
G342C	10/20/2003	13:10	0	Temperature (°C)	27.2
G342C	10/20/2003	13:10	0	Total Dissolved Phosphorus (mg/L)	0.067
G342C	10/20/2003	13:10	0	Total Phosphorus	0.109
G342C	10/20/2003	13:12	24	Total Phosphorus	0.257
G342D	10/20/2003	12:40	0	Dissolved Oxygen (mg/L)	5.73
G342D	10/20/2003	12:40	0	Orthophosphate as P (mg/L)	0.055
G342D	10/20/2003	12:40	0	pH	7.57
G342D	10/20/2003	12:40	0	Specific Conductivity (µmhos/cm)	480.6
G342D	10/20/2003	12:40	0	Temperature (°C)	26.6
G342D	10/20/2003	12:40	0	Total Dissolved Phosphorus (mg/L)	0.065
G342D	10/20/2003	12:40	0	Total Phosphorus	0.091
G344A	10/20/2003	9:25	0	Dissolved Oxygen (mg/L)	0.3
G344A	10/20/2003	9:25	0	Orthophosphate as P (mg/L)	0.054
G344A	10/20/2003	9:25	0	pH	7.36
G344A	10/20/2003	9:25	0	Specific Conductivity (µmhos/cm)	469.5
G344A	10/20/2003	9:25	0	Temperature (°C)	21.6
G344A	10/20/2003	9:25	0	Total Dissolved Phosphorus (mg/L)	0.068
G344A	10/20/2003	9:30	24	Total Phosphorus	0.117
G344A	10/20/2003	9:25	0	Total Phosphorus	0.091
G344B	10/20/2003	10:20	0	Dissolved Oxygen (mg/L)	0.44
G344B	10/20/2003	10:20	0	Orthophosphate as P (mg/L)	0.127
G344B	10/20/2003	10:20	0	pH	7.35
G344B	10/20/2003	10:20	0	Specific Conductivity (µmhos/cm)	460.8
G344B	10/20/2003	10:20	0	Temperature (°C)	22.2
G344B	10/20/2003	10:20	0	Total Dissolved Phosphorus (mg/L)	0.142
G344B	10/20/2003	10:25	24	Total Phosphorus	0.221
G344B	10/20/2003	10:20	0	Total Phosphorus	0.164
G344C	10/20/2003	10:40	0	Dissolved Oxygen (mg/L)	0.81
G344C	10/20/2003	10:40	0	Orthophosphate as P (mg/L)	0.253
G344C	10/20/2003	10:40	0	pH	7.12
G344C	10/20/2003	10:40	0	Specific Conductivity (µmhos/cm)	473.3
G344C	10/20/2003	10:40	0	Temperature (°C)	24.5
G344C	10/20/2003	10:40	0	Total Dissolved Phosphorus (mg/L)	0.27
G344C	10/20/2003	10:42	24	Total Phosphorus	0.357

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	10/20/2003	10:40	0	Total Phosphorus	0.289
G344D	10/20/2003	11:00	0	Dissolved Oxygen (mg/L)	1.41
G344D	10/20/2003	11:00	0	Orthophosphate as P (mg/L)	0.247
G344D	10/20/2003	11:00	0	pH	7.23
G344D	10/20/2003	11:00	0	Specific Conductivity (µmhos/cm)	470.9
G344D	10/20/2003	11:00	0	Temperature (°C)	24.8
G344D	10/20/2003	11:00	0	Total Dissolved Phosphorus (mg/L)	0.259
G344D	10/20/2003	11:00	0	Total Phosphorus	0.286
G342A	10/27/2003	14:10	0	Alkalinity (mg/L)	205
G342A	10/27/2003	14:10	0	Dissolved Chloride (mg/L)	40.6
G342A	10/27/2003	14:10	0	Dissolved Oxygen (mg/L)	7.03
G342A	10/27/2003	14:10	0	Nitrate + Nitrite (mg/L)	0.019
G342A	10/27/2003	14:10	0	Orthophosphate as P (mg/L)	0.026
G342A	10/27/2003	14:10	0	pH	7.83
G342A	10/27/2003	14:10	0	Specific Conductivity (µmhos/cm)	531.9
G342A	10/27/2003	14:10	0	Sulfate (mg/L)	7.3
G342A	10/27/2003	14:10	0	Temperature (°C)	27
G342A	10/27/2003	14:10	0	Total Dissolved Phosphorus (mg/L)	0.032
G342A	10/27/2003	14:10	0	Total Dissolved Solids (mg/L)	344
G342A	10/27/2003	14:12	24	Total Phosphorus	0.108
G342A	10/27/2003	14:10	0	Total Phosphorus	0.07
G342A	10/27/2003	14:10	0	Turbidity (NTU)	2.5
G342B	10/27/2003	13:40	0	Alkalinity (mg/L)	214
G342B	10/27/2003	13:40	0	Dissolved Chloride (mg/L)	35.5
G342B	10/27/2003	13:40	0	Dissolved Oxygen (mg/L)	6.64
G342B	10/27/2003	13:40	0	Nitrate + Nitrite (mg/L)	0.007
G342B	10/27/2003	13:40	0	Orthophosphate as P (mg/L)	0.044
G342B	10/27/2003	13:40	0	pH	7.8
G342B	10/27/2003	13:40	0	Specific Conductivity (µmhos/cm)	332.4
G342B	10/27/2003	13:40	0	Sulfate (mg/L)	6
G342B	10/27/2003	13:40	0	Temperature (°C)	26.9
G342B	10/27/2003	13:40	0	Total Dissolved Phosphorus (mg/L)	0.049
G342B	10/27/2003	13:40	0	Total Dissolved Solids (mg/L)	333
G342B	10/27/2003	13:42	24	Total Phosphorus	0.153
G342B	10/27/2003	13:40	0	Total Phosphorus	0.077
G342B	10/27/2003	13:40	0	Turbidity (NTU)	2.1
G342C	10/27/2003	13:15	0	Alkalinity (mg/L)	213
G342C	10/27/2003	13:15	0	Dissolved Chloride (mg/L)	36
G342C	10/27/2003	13:15	0	Dissolved Oxygen (mg/L)	8.38
G342C	10/27/2003	13:15	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	10/27/2003	13:15	0	Orthophosphate as P (mg/L)	0.039
G342C	10/27/2003	13:15	0	pH	7.95
G342C	10/27/2003	13:15	0	Specific Conductivity (µmhos/cm)	529
G342C	10/27/2003	13:15	0	Sulfate (mg/L)	6
G342C	10/27/2003	13:15	0	Temperature (°C)	26.9
G342C	10/27/2003	13:15	0	Total Dissolved Phosphorus (mg/L)	0.048
G342C	10/27/2003	13:15	0	Total Dissolved Solids (mg/L)	315
G342C	10/27/2003	13:15	0	Total Phosphorus	0.116
G342C	10/27/2003	13:15	0	Turbidity (NTU)	3.5
G342D	10/27/2003	12:30	0	Alkalinity (mg/L)	220
G342D	10/27/2003	12:30	0	Dissolved Chloride (mg/L)	36

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	10/27/2003	12:30	0	Dissolved Oxygen (mg/L)	5.93
G342D	10/27/2003	12:30	0	Nitrate + Nitrite (mg/L)	0.014
G342D	10/27/2003	12:30	0	Orthophosphate as P (mg/L)	0.043
G342D	10/27/2003	12:30	0	pH	7.7
G342D	10/27/2003	12:30	0	Specific Conductivity (µmhos/cm)	535.4
G342D	10/27/2003	12:30	0	Sulfate (mg/L)	6.3
G342D	10/27/2003	12:30	0	Temperature (°C)	26.1
G342D	10/27/2003	12:30	0	Total Dissolved Phosphorus (mg/L)	0.05
G342D	10/27/2003	12:30	0	Total Dissolved Solids (mg/L)	345
G342D	10/27/2003	12:30	0	Total Phosphorus	0.085
G342D	10/27/2003	12:30	0	Turbidity (NTU)	2.4
G344A	10/27/2003	10:00	0	Alkalinity (mg/L)	161
G344A	10/27/2003	10:00	0	Dissolved Chloride (mg/L)	54
G344A	10/27/2003	10:00	0	Dissolved Oxygen (mg/L)	1.68
G344A	10/27/2003	10:00	0	Nitrate + Nitrite (mg/L)	0.005
G344A	10/27/2003	10:00	0	Orthophosphate as P (mg/L)	0.044
G344A	10/27/2003	10:00	0	pH	7.43
G344A	10/27/2003	10:00	0	Specific Conductivity (µmhos/cm)	493.3
G344A	10/27/2003	10:00	0	Sulfate (mg/L)	3.8
G344A	10/27/2003	10:00	0	Temperature (°C)	22.4
G344A	10/27/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.053
G344A	10/27/2003	10:00	0	Total Dissolved Solids (mg/L)	329
G344A	10/27/2003	10:00	0	Total Phosphorus	0.067
G344A	10/27/2003	9:20	24	Total Phosphorus	0.09
G344A	10/27/2003	10:00	0	Turbidity (NTU)	1.4
G344B	10/27/2003	10:15	0	Alkalinity (mg/L)	155
G344B	10/27/2003	10:15	0	Dissolved Chloride (mg/L)	50.9
G344B	10/27/2003	10:15	0	Dissolved Oxygen (mg/L)	1.52
G344B	10/27/2003	10:15	0	Nitrate + Nitrite (mg/L)	0.011
G344B	10/27/2003	10:15	0	Orthophosphate as P (mg/L)	0.106
G344B	10/27/2003	10:15	0	pH	7.41
G344B	10/27/2003	10:15	0	Specific Conductivity (µmhos/cm)	472.9
G344B	10/27/2003	10:15	0	Sulfate (mg/L)	4.4
G344B	10/27/2003	10:15	0	Temperature (°C)	23
G344B	10/27/2003	10:15	0	Total Dissolved Phosphorus (mg/L)	0.116
G344B	10/27/2003	10:15	0	Total Dissolved Solids (mg/L)	316
G344B	10/27/2003	10:15	0	Total Phosphorus	0.133
G344B	10/27/2003	10:20	24	Total Phosphorus	0.229
G344B	10/27/2003	10:15	0	Turbidity (NTU)	0.7
G344C	10/27/2003	11:00	0	Alkalinity (mg/L)	181
G344C	10/27/2003	11:00	0	Dissolved Chloride (mg/L)	40.2
G344C	10/27/2003	11:00	0	Dissolved Oxygen (mg/L)	0.77
G344C	10/27/2003	11:00	0	Nitrate + Nitrite (mg/L)	0.012
G344C	10/27/2003	11:00	0	Orthophosphate as P (mg/L)	0.231
G344C	10/27/2003	11:00	0	pH	7.09
G344C	10/27/2003	11:00	0	Specific Conductivity (µmhos/cm)	494.3
G344C	10/27/2003	11:00	0	Sulfate (mg/L)	6.7
G344C	10/27/2003	11:00	0	Temperature (°C)	24.1
G344C	10/27/2003	11:00	0	Total Dissolved Phosphorus (mg/L)	0.245
G344C	10/27/2003	11:00	0	Total Dissolved Solids (mg/L)	340
G344C	10/27/2003	11:00	0	Total Phosphorus	0.266

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	10/27/2003	11:00	0	Turbidity (NTU)	1
G344D	10/27/2003	11:20	0	Alkalinity (mg/L)	183
G344D	10/27/2003	11:20	0	Dissolved Chloride (mg/L)	39.6
G344D	10/27/2003	11:20	0	Dissolved Oxygen (mg/L)	1.21
G344D	10/27/2003	11:20	0	Nitrate + Nitrite (mg/L)	0.014
G344D	10/27/2003	11:20	0	Orthophosphate as P (mg/L)	0.243
G344D	10/27/2003	11:20	0	pH	7.23
G344D	10/27/2003	11:20	0	Specific Conductivity (µmhos/cm)	491.1
G344D	10/27/2003	11:20	0	Sulfate (mg/L)	5.4
G344D	10/27/2003	11:20	0	Temperature (°C)	24.6
G344D	10/27/2003	11:20	0	Total Dissolved Phosphorus (mg/L)	0.259
G344D	10/27/2003	11:20	0	Total Dissolved Solids (mg/L)	327
G344D	10/27/2003	11:20	0	Total Phosphorus	0.301
G344D	10/27/2003	11:20	0	Turbidity (NTU)	1.3
G342A	11/03/2003	14:04	0	Dissolved Oxygen (mg/L)	5.71
G342A	11/03/2003	14:04	0	Orthophosphate as P (mg/L)	0.039
G342A	11/03/2003	14:04	0	pH	7.74
G342A	11/03/2003	14:04	0	Specific Conductivity (µmhos/cm)	594
G342A	11/03/2003	14:04	0	Temperature (°C)	25.8
G342A	11/03/2003	14:04	0	Total Dissolved Phosphorus (mg/L)	0.047
G342A	11/03/2003	14:10	24	Total Phosphorus	0.148
G342A	11/03/2003	14:04	0	Total Phosphorus	0.063
G342B	11/03/2003	13:10	0	Dissolved Oxygen (mg/L)	6.67
G342B	11/03/2003	13:10	0	Orthophosphate as P (mg/L)	0.049
G342B	11/03/2003	13:10	0	pH	7.87
G342B	11/03/2003	13:10	0	Specific Conductivity (µmhos/cm)	546
G342B	11/03/2003	13:10	0	Temperature (°C)	25.6
G342B	11/03/2003	13:10	0	Total Dissolved Phosphorus (mg/L)	0.054
G342B	11/03/2003	13:10	0	Total Phosphorus	0.084
G342B	11/03/2003	13:12	24	Total Phosphorus	0.083
G342C	11/03/2003	12:36	0	Dissolved Oxygen (mg/L)	7.32
G342C	11/03/2003	12:36	0	Orthophosphate as P (mg/L)	0.041
G342C	11/03/2003	12:36	0	pH	7.93
G342C	11/03/2003	12:36	0	Specific Conductivity (µmhos/cm)	539
G342C	11/03/2003	12:36	0	Temperature (°C)	25.8
G342C	11/03/2003	12:36	0	Total Dissolved Phosphorus (mg/L)	0.05
G342C	11/03/2003	12:36	0	Total Phosphorus	0.102
G342D	11/03/2003	11:32	0	Dissolved Oxygen (mg/L)	6.9
G342D	11/03/2003	11:32	0	Orthophosphate as P (mg/L)	0.048
G342D	11/03/2003	11:32	0	pH	7.94
G342D	11/03/2003	11:32	0	Specific Conductivity (µmhos/cm)	564
G342D	11/03/2003	11:32	0	Temperature (°C)	25.4
G342D	11/03/2003	11:32	0	Total Dissolved Phosphorus (mg/L)	0.055
G342D	11/03/2003	11:32	0	Total Phosphorus	0.087
G344A	11/03/2003	9:20	0	Dissolved Oxygen (mg/L)	3.38
G344A	11/03/2003	9:20	0	Orthophosphate as P (mg/L)	0.029
G344A	11/03/2003	9:20	0	pH	7.62
G344A	11/03/2003	9:20	0	Specific Conductivity (µmhos/cm)	488
G344A	11/03/2003	9:20	0	Temperature (°C)	22.2
G344A	11/03/2003	9:20	0	Total Dissolved Phosphorus (mg/L)	0.042
G344A	11/03/2003	9:20	0	Total Phosphorus	0.053

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	11/03/2003	9:25	24	Total Phosphorus	0.2
G344B	11/03/2003	9:48	0	Dissolved Oxygen (mg/L)	3.44
G344B	11/03/2003	9:48	0	Orthophosphate as P (mg/L)	0.05
G344B	11/03/2003	9:48	0	pH	7.62
G344B	11/03/2003	9:48	0	Specific Conductivity (µmhos/cm)	465
G344B	11/03/2003	9:48	0	Temperature (°C)	23.4
G344B	11/03/2003	9:48	0	Total Dissolved Phosphorus (mg/L)	0.064
G344B	11/03/2003	9:48	0	Total Phosphorus	0.078
G344B	11/03/2003	9:50	24	Total Phosphorus	0.159
G344C	11/03/2003	10:03	0	Dissolved Oxygen (mg/L)	2.91
G344C	11/03/2003	10:03	0	Orthophosphate as P (mg/L)	0.18
G344C	11/03/2003	10:03	0	pH	7.36
G344C	11/03/2003	10:03	0	Specific Conductivity (µmhos/cm)	497
G344C	11/03/2003	10:03	0	Temperature (°C)	23.7
G344C	11/03/2003	10:03	0	Total Dissolved Phosphorus (mg/L)	0.194
G344C	11/03/2003	10:03	0	Total Phosphorus	0.199
G344D	11/03/2003	10:22	0	Dissolved Oxygen (mg/L)	3.94
G344D	11/03/2003	10:22	0	Orthophosphate as P (mg/L)	0.18
G344D	11/03/2003	10:22	0	pH	7.48
G344D	11/03/2003	10:22	0	Specific Conductivity (µmhos/cm)	491
G344D	11/03/2003	10:22	0	Temperature (°C)	24.1
G344D	11/03/2003	10:22	0	Total Dissolved Phosphorus (mg/L)	0.192
G344D	11/03/2003	10:22	0	Total Phosphorus	0.205
G342A	11/05/2003	11:20	0	Ametryn (µg/L)	<0.0095
G342A	11/05/2003	11:20	0	Atrazine (µg/L)	0.037
G342B	11/05/2003	10:59	0	Ametryn (µg/L)	<0.0095
G342B	11/05/2003	10:59	0	Atrazine (µg/L)	0.031
G342C	11/05/2003	10:45	0	Ametryn (µg/L)	<0.0095
G342C	11/05/2003	10:45	0	Atrazine (µg/L)	0.026
G342D	11/05/2003	10:30	0	Ametryn (µg/L)	<0.0095
G342D	11/05/2003	10:30	0	Atrazine (µg/L)	0.019
G344A	11/05/2003	9:08	0	Ametryn (µg/L)	<0.0095
G344A	11/05/2003	9:08	0	Atrazine (µg/L)	0.22
G344B	11/05/2003	9:27	0	Ametryn (µg/L)	<0.011
G344B	11/05/2003	9:27	0	Atrazine (µg/L)	0.19
G344C	11/05/2003	9:52	0	Ametryn (µg/L)	0.011
G344C	11/05/2003	9:52	0	Atrazine (µg/L)	0.14
G344D	11/05/2003	10:00	0	Ametryn (µg/L)	0.012
G344D	11/05/2003	10:00	0	Atrazine (µg/L)	0.11
G342A	11/10/2003	13:37	0	Alkalinity (mg/L)	198
G342A	11/10/2003	13:37	0	Dissolved Chloride (mg/L)	90
G342A	11/10/2003	13:37	0	Dissolved Oxygen (mg/L)	4.01
G342A	11/10/2003	13:37	0	Nitrate + Nitrite (mg/L)	0.142
G342A	11/10/2003	13:37	0	Orthophosphate as P (mg/L)	0.056
G342A	11/10/2003	13:37	0	pH	7.49
G342A	11/10/2003	13:37	0	Specific Conductivity (µmhos/cm)	701
G342A	11/10/2003	13:37	0	Sulfate (mg/L)	19.2
G342A	11/10/2003	13:37	0	Temperature (°C)	26.4
G342A	11/10/2003	13:37	0	Total Dissolved Phosphorus (mg/L)	0.061
G342A	11/10/2003	13:37	0	Total Dissolved Solids (mg/L)	438
G342A	11/10/2003	13:43	24	Total Phosphorus	0.072

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	11/10/2003	13:37	0	Total Phosphorus	0.078
G342A	11/10/2003	13:37	0	Turbidity (NTU)	2.2
G342B	11/10/2003	12:31	0	Alkalinity (mg/L)	251
G342B	11/10/2003	12:31	0	Dissolved Chloride (mg/L)	55.6
G342B	11/10/2003	12:31	0	Dissolved Oxygen (mg/L)	5.86
G342B	11/10/2003	12:31	0	Nitrate + Nitrite (mg/L)	0.038
G342B	11/10/2003	12:31	0	Orthophosphate as P (mg/L)	0.059
G342B	11/10/2003	12:31	0	pH	7.76
G342B	11/10/2003	12:31	0	Specific Conductivity (µmhos/cm)	657
G342B	11/10/2003	12:31	0	Sulfate (mg/L)	10.4
G342B	11/10/2003	12:31	0	Temperature (°C)	26.5
G342B	11/10/2003	12:31	0	Total Dissolved Phosphorus (mg/L)	0.068
G342B	11/10/2003	12:31	0	Total Dissolved Solids (mg/L)	413
G342B	11/10/2003	12:31	0	Total Phosphorus	0.102
G342B	11/10/2003	12:35	24	Total Phosphorus	0.099
G342B	11/10/2003	12:31	0	Turbidity (NTU)	2.7
G342C	11/10/2003	12:15	0	Alkalinity (mg/L)	248
G342C	11/10/2003	12:15	0	Dissolved Chloride (mg/L)	52.4
G342C	11/10/2003	12:15	0	Dissolved Oxygen (mg/L)	4.69
G342C	11/10/2003	12:15	0	Nitrate + Nitrite (mg/L)	0.031
G342C	11/10/2003	12:15	0	Orthophosphate as P (mg/L)	0.055
G342C	11/10/2003	12:15	0	pH	7.7
G342C	11/10/2003	12:15	0	Specific Conductivity (µmhos/cm)	637
G342C	11/10/2003	12:15	0	Sulfate (mg/L)	9.6
G342C	11/10/2003	12:15	0	Temperature (°C)	26.4
G342C	11/10/2003	12:15	0	Total Dissolved Phosphorus (mg/L)	0.066
G342C	11/10/2003	12:15	0	Total Dissolved Solids (mg/L)	404
G342C	11/10/2003	12:15	0	Total Phosphorus	0.096
G342C	11/10/2003	12:15	0	Turbidity (NTU)	2.7
G342D	11/10/2003	11:51	0	Alkalinity (mg/L)	249
G342D	11/10/2003	11:51	0	Dissolved Chloride (mg/L)	51.3
G342D	11/10/2003	11:51	0	Dissolved Oxygen (mg/L)	5.38
G342D	11/10/2003	11:51	0	Nitrate + Nitrite (mg/L)	0.03
G342D	11/10/2003	11:51	0	Orthophosphate as P (mg/L)	0.061
G342D	11/10/2003	11:51	0	pH	7.72
G342D	11/10/2003	11:51	0	Specific Conductivity (µmhos/cm)	636
G342D	11/10/2003	11:51	0	Sulfate (mg/L)	8.9
G342D	11/10/2003	11:51	0	Temperature (°C)	26.5
G342D	11/10/2003	11:51	0	Total Dissolved Phosphorus (mg/L)	0.07
G342D	11/10/2003	11:51	0	Total Dissolved Solids (mg/L)	392
G342D	11/10/2003	11:51	0	Total Phosphorus	0.115
G342D	11/10/2003	11:51	0	Turbidity (NTU)	3.4
G344A	11/10/2003	9:27	0	Alkalinity (mg/L)	165
G344A	11/10/2003	9:27	0	Dissolved Chloride (mg/L)	52.2
G344A	11/10/2003	9:27	0	Dissolved Oxygen (mg/L)	0.83
G344A	11/10/2003	9:27	0	Nitrate + Nitrite (mg/L)	0.011
G344A	11/10/2003	9:27	0	Orthophosphate as P (mg/L)	0.086
G344A	11/10/2003	9:27	0	pH	7.44
G344A	11/10/2003	9:27	0	Specific Conductivity (µmhos/cm)	497
G344A	11/10/2003	9:27	0	Sulfate (mg/L)	2
G344A	11/10/2003	9:27	0	Temperature (°C)	23.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	11/10/2003	9:27	0	Total Dissolved Phosphorus (mg/L)	0.1
G344A	11/10/2003	9:27	0	Total Dissolved Solids (mg/L)	316
G344A	11/10/2003	9:27	0	Total Phosphorus	0.124
G344A	11/10/2003	9:30	24	Total Phosphorus	0.131
G344A	11/10/2003	9:27	0	Turbidity (NTU)	2.8
G344B	11/10/2003	10:03	0	Alkalinity (mg/L)	166
G344B	11/10/2003	10:03	0	Dissolved Chloride (mg/L)	45.9
G344B	11/10/2003	10:03	0	Dissolved Oxygen (mg/L)	3.09
G344B	11/10/2003	10:03	0	Nitrate + Nitrite (mg/L)	0.009
G344B	11/10/2003	10:03	0	Orthophosphate as P (mg/L)	0.096
G344B	11/10/2003	10:03	0	pH	7.36
G344B	11/10/2003	10:03	0	Specific Conductivity (µmhos/cm)	464
G344B	11/10/2003	10:03	0	Sulfate (mg/L)	2.7
G344B	11/10/2003	10:03	0	Temperature (°C)	23.6
G344B	11/10/2003	10:03	0	Total Dissolved Phosphorus (mg/L)	0.111
G344B	11/10/2003	10:03	0	Total Dissolved Solids (mg/L)	303
G344B	11/10/2003	9:59	24	Total Phosphorus	0.161
G344B	11/10/2003	10:03	0	Total Phosphorus	0.13
G344B	11/10/2003	10:03	0	Turbidity (NTU)	1.4
G344C	11/10/2003	10:27	0	Alkalinity (mg/L)	198
G344C	11/10/2003	10:27	0	Dissolved Chloride (mg/L)	45.4
G344C	11/10/2003	10:27	0	Dissolved Oxygen (mg/L)	1.05
G344C	11/10/2003	10:27	0	Nitrate + Nitrite (mg/L)	0.009
G344C	11/10/2003	10:27	0	Orthophosphate as P (mg/L)	0.29
G344C	11/10/2003	10:27	0	pH	7.18
G344C	11/10/2003	10:27	0	Specific Conductivity (µmhos/cm)	524
G344C	11/10/2003	10:27	0	Sulfate (mg/L)	4.2
G344C	11/10/2003	10:27	0	Temperature (°C)	24.8
G344C	11/10/2003	10:27	0	Total Dissolved Phosphorus (mg/L)	0.304
G344C	11/10/2003	10:27	0	Total Dissolved Solids (mg/L)	350
G344C	11/10/2003	10:27	0	Total Phosphorus	0.324
G344C	11/10/2003	10:27	0	Turbidity (NTU)	1.3
G344D	11/10/2003	10:49	0	Alkalinity (mg/L)	190
G344D	11/10/2003	10:49	0	Dissolved Chloride (mg/L)	43.7
G344D	11/10/2003	10:49	0	Dissolved Oxygen (mg/L)	1.58
G344D	11/10/2003	10:49	0	Nitrate + Nitrite (mg/L)	0.009
G344D	11/10/2003	10:49	0	Orthophosphate as P (mg/L)	0.224
G344D	11/10/2003	10:49	0	pH	7.29
G344D	11/10/2003	10:49	0	Specific Conductivity (µmhos/cm)	507
G344D	11/10/2003	10:49	0	Sulfate (mg/L)	3.3
G344D	11/10/2003	10:49	0	Temperature (°C)	25.2
G344D	11/10/2003	10:49	0	Total Dissolved Phosphorus (mg/L)	0.238
G344D	11/10/2003	10:49	0	Total Dissolved Solids (mg/L)	334
G344D	11/10/2003	10:49	0	Total Phosphorus	0.263
G344D	11/10/2003	10:49	0	Turbidity (NTU)	1.3
G342A	11/17/2003	12:24	0	Dissolved Oxygen (mg/L)	4.15
G342A	11/17/2003	12:24	0	Orthophosphate as P (mg/L)	0.049
G342A	11/17/2003	12:24	0	pH	7.59
G342A	11/17/2003	12:24	0	Specific Conductivity (µmhos/cm)	621
G342A	11/17/2003	12:24	0	Temperature (°C)	23.4
G342A	11/17/2003	12:24	0	Total Dissolved Phosphorus (mg/L)	0.044
G342A	11/17/2003	12:24	0	Total Phosphorus	0.058

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	11/17/2003	12:30	24	Total Phosphorus	0.073
G342B	11/17/2003	11:38	0	Dissolved Oxygen (mg/L)	6.42
G342B	11/17/2003	11:38	0	Orthophosphate as P (mg/L)	0.037
G342B	11/17/2003	11:38	0	pH	7.69
G342B	11/17/2003	11:38	0	Specific Conductivity (µmhos/cm)	583
G342B	11/17/2003	11:38	0	Temperature (°C)	23.2
G342B	11/17/2003	11:38	0	Total Dissolved Phosphorus (mg/L)	0.043
G342B	11/17/2003	11:38	0	Total Phosphorus	0.087
G342B	11/17/2003	11:48	24	Total Phosphorus	0.104
G342C	11/17/2003	11:24	0	Dissolved Oxygen (mg/L)	6.57
G342C	11/17/2003	11:24	0	Orthophosphate as P (mg/L)	0.034
G342C	11/17/2003	11:24	0	pH	7.8
G342C	11/17/2003	11:24	0	Specific Conductivity (µmhos/cm)	579
G342C	11/17/2003	11:24	0	Temperature (°C)	23.3
G342C	11/17/2003	11:24	0	Total Dissolved Phosphorus (mg/L)	0.042
G342C	11/17/2003	11:24	0	Total Phosphorus	0.073
G342D	11/17/2003	11:00	0	Dissolved Oxygen (mg/L)	7.5
G342D	11/17/2003	11:00	0	Orthophosphate as P (mg/L)	0.039
G342D	11/17/2003	11:00	0	pH	7.86
G342D	11/17/2003	11:00	0	Specific Conductivity (µmhos/cm)	598
G342D	11/17/2003	11:00	0	Temperature (°C)	23.6
G342D	11/17/2003	11:00	0	Total Dissolved Phosphorus (mg/L)	0.047
G342D	11/17/2003	11:00	0	Total Phosphorus	0.072
G344A	11/17/2003	9:20	0	Dissolved Oxygen (mg/L)	1.66
G344A	11/17/2003	9:20	0	Orthophosphate as P (mg/L)	0.013
G344A	11/17/2003	9:20	0	pH	7.24
G344A	11/17/2003	9:20	0	Specific Conductivity (µmhos/cm)	437
G344A	11/17/2003	9:20	0	Temperature (°C)	19.7
G344A	11/17/2003	9:20	0	Total Dissolved Phosphorus (mg/L)	0.024
G344A	11/17/2003	9:20	0	Total Phosphorus	0.035
G344B	11/17/2003	9:50	0	Dissolved Oxygen (mg/L)	3.02
G344B	11/17/2003	9:50	0	Orthophosphate as P (mg/L)	0.04
G344B	11/17/2003	9:50	0	pH	7.29
G344B	11/17/2003	9:50	0	Specific Conductivity (µmhos/cm)	449
G344B	11/17/2003	9:50	0	Temperature (°C)	20.4
G344B	11/17/2003	9:50	0	Total Dissolved Phosphorus (mg/L)	0.051
G344B	11/17/2003	9:50	0	Total Phosphorus	0.062
G344C	11/17/2003	10:05	0	Dissolved Oxygen (mg/L)	3.76
G344C	11/17/2003	10:05	0	Orthophosphate as P (mg/L)	0.175
G344C	11/17/2003	10:05	0	pH	7.1
G344C	11/17/2003	10:05	0	Specific Conductivity (µmhos/cm)	557
G344C	11/17/2003	10:05	0	Temperature (°C)	21.9
G344C	11/17/2003	10:05	0	Total Dissolved Phosphorus (mg/L)	0.184
G344C	11/17/2003	10:05	0	Total Phosphorus	0.198
G344D	11/17/2003	10:24	0	Dissolved Oxygen (mg/L)	5.01
G344D	11/17/2003	10:24	0	Orthophosphate as P (mg/L)	0.162
G344D	11/17/2003	10:24	0	pH	7.22
G344D	11/17/2003	10:24	0	Specific Conductivity (µmhos/cm)	543
G344D	11/17/2003	10:24	0	Temperature (°C)	22
G344D	11/17/2003	10:24	0	Total Dissolved Phosphorus (mg/L)	0.173
G344D	11/17/2003	10:24	0	Total Phosphorus	0.186

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	11/24/2003	13:18	0	Alkalinity (mg/L)	215
G342A	11/24/2003	13:18	0	Dissolved Chloride (mg/L)	55.1
G342A	11/24/2003	13:18	0	Dissolved Oxygen (mg/L)	5.82
G342A	11/24/2003	13:18	0	Nitrate + Nitrite (mg/L)	0.136
G342A	11/24/2003	13:18	0	Orthophosphate as P (mg/L)	0.028
G342A	11/24/2003	13:18	0	pH	7.75
G342A	11/24/2003	13:18	0	Specific Conductivity (µmhos/cm)	594
G342A	11/24/2003	13:18	0	Sulfate (mg/L)	7.8
G342A	11/24/2003	13:18	0	Temperature (°C)	22.9
G342A	11/24/2003	13:18	0	Total Dissolved Phosphorus (mg/L)	0.036
G342A	11/24/2003	13:18	0	Total Dissolved Solids (mg/L)	359
G342A	11/24/2003	13:16	24	Total Phosphorus	0.062
G342A	11/24/2003	13:18	0	Total Phosphorus	0.047
G342A	11/24/2003	13:18	0	Turbidity (NTU)	1.4
G342B	11/24/2003	12:35	0	Alkalinity (mg/L)	240
G342B	11/24/2003	12:35	0	Dissolved Chloride (mg/L)	45.4
G342B	11/24/2003	12:35	0	Dissolved Oxygen (mg/L)	8.42
G342B	11/24/2003	12:35	0	Nitrate + Nitrite (mg/L)	0.006
G342B	11/24/2003	12:35	0	Orthophosphate as P (mg/L)	0.024
G342B	11/24/2003	12:35	0	pH	8.06
G342B	11/24/2003	12:35	0	Specific Conductivity (µmhos/cm)	600
G342B	11/24/2003	12:35	0	Sulfate (mg/L)	7.8
G342B	11/24/2003	12:35	0	Temperature (°C)	22.8
G342B	11/24/2003	12:35	0	Total Dissolved Phosphorus (mg/L)	0.032
G342B	11/24/2003	12:35	0	Total Dissolved Solids (mg/L)	355
G342B	11/24/2003	12:40	24	Total Phosphorus	0.079
G342B	11/24/2003	12:35	0	Total Phosphorus	0.067
G342B	11/24/2003	12:35	0	Turbidity (NTU)	2.6
G342C	11/24/2003	12:22	0	Alkalinity (mg/L)	237
G342C	11/24/2003	12:22	0	Dissolved Chloride (mg/L)	44.9
G342C	11/24/2003	12:22	0	Dissolved Oxygen (mg/L)	7.93
G342C	11/24/2003	12:22	0	Nitrate + Nitrite (mg/L)	0.008
G342C	11/24/2003	12:22	0	Orthophosphate as P (mg/L)	0.023
G342C	11/24/2003	12:22	0	pH	8.02
G342C	11/24/2003	12:22	0	Specific Conductivity (µmhos/cm)	593
G342C	11/24/2003	12:22	0	Sulfate (mg/L)	7.6
G342C	11/24/2003	12:22	0	Temperature (°C)	22
G342C	11/24/2003	12:22	0	Total Dissolved Phosphorus (mg/L)	0.03
G342C	11/24/2003	12:22	0	Total Dissolved Solids (mg/L)	348
G342C	11/24/2003	12:22	0	Total Phosphorus	0.12
G342C	11/24/2003	12:22	0	Turbidity (NTU)	4.3
G342D	11/24/2003	11:57	0	Alkalinity (mg/L)	248
G342D	11/24/2003	11:57	0	Dissolved Chloride (mg/L)	46.1
G342D	11/24/2003	11:57	0	Dissolved Oxygen (mg/L)	7.72
G342D	11/24/2003	11:57	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	11/24/2003	11:57	0	Orthophosphate as P (mg/L)	0.035
G342D	11/24/2003	11:57	0	pH	7.94
G342D	11/24/2003	11:57	0	Specific Conductivity (µmhos/cm)	616
G342D	11/24/2003	11:57	0	Sulfate (mg/L)	7.4
G342D	11/24/2003	11:57	0	Temperature (°C)	22.3
G342D	11/24/2003	11:57	0	Total Dissolved Phosphorus (mg/L)	0.041

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	11/24/2003	11:57	0	Total Dissolved Solids (mg/L)	366
G342D	11/24/2003	11:57	0	Total Phosphorus	0.079
G342D	11/24/2003	11:57	0	Turbidity (NTU)	1.6
G344A	11/24/2003	9:45	0	Alkalinity (mg/L)	142
G344A	11/24/2003	9:45	0	Dissolved Chloride (mg/L)	57.7
G344A	11/24/2003	9:45	0	Dissolved Oxygen (mg/L)	1.02
G344A	11/24/2003	9:45	0	Nitrate + Nitrite (mg/L)	0.012
G344A	11/24/2003	9:45	0	Orthophosphate as P (mg/L)	0.021
G344A	11/24/2003	9:45	0	pH	7.49
G344A	11/24/2003	9:45	0	Specific Conductivity (µmhos/cm)	466
G344A	11/24/2003	9:45	0	Sulfate (mg/L)	3.4
G344A	11/24/2003	9:45	0	Temperature (°C)	18.2
G344A	11/24/2003	9:45	0	Total Dissolved Phosphorus (mg/L)	0.029
G344A	11/24/2003	9:45	0	Total Dissolved Solids (mg/L)	294
G344A	11/24/2003	9:45	0	Total Phosphorus	0.039
G344A	11/24/2003	9:45	0	Turbidity (NTU)	0.7
G344B	11/24/2003	10:15	0	Alkalinity (mg/L)	140
G344B	11/24/2003	10:15	0	Dissolved Chloride (mg/L)	51.5
G344B	11/24/2003	10:15	0	Dissolved Oxygen (mg/L)	1.12
G344B	11/24/2003	10:15	0	Nitrate + Nitrite (mg/L)	0.01
G344B	11/24/2003	10:15	0	Orthophosphate as P (mg/L)	0.031
G344B	11/24/2003	10:15	0	pH	7.45
G344B	11/24/2003	10:15	0	Specific Conductivity (µmhos/cm)	442
G344B	11/24/2003	10:15	0	Sulfate (mg/L)	2.6
G344B	11/24/2003	10:15	0	Temperature (°C)	19.1
G344B	11/24/2003	10:15	0	Total Dissolved Phosphorus (mg/L)	0.045
G344B	11/24/2003	10:15	0	Total Dissolved Solids (mg/L)	264
G344B	11/24/2003	10:15	0	Total Phosphorus	0.055
G344B	11/24/2003	10:15	0	Turbidity (NTU)	0.8
G344C	11/24/2003	10:40	0	Alkalinity (mg/L)	218
G344C	11/24/2003	10:40	0	Dissolved Chloride (mg/L)	48.1
G344C	11/24/2003	10:40	0	Dissolved Oxygen (mg/L)	3.34
G344C	11/24/2003	10:40	0	Nitrate + Nitrite (mg/L)	0.01
G344C	11/24/2003	10:40	0	Orthophosphate as P (mg/L)	0.093
G344C	11/24/2003	10:40	0	pH	7.4
G344C	11/24/2003	10:40	0	Specific Conductivity (µmhos/cm)	573
G344C	11/24/2003	10:40	0	Sulfate (mg/L)	6.3
G344C	11/24/2003	10:40	0	Temperature (°C)	20.9
G344C	11/24/2003	10:40	0	Total Dissolved Phosphorus (mg/L)	0.103
G344C	11/24/2003	10:40	0	Total Dissolved Solids (mg/L)	377
G344C	11/24/2003	10:40	0	Total Phosphorus	0.128
G344C	11/24/2003	10:40	0	Turbidity (NTU)	1.4
G344D	11/24/2003	11:10	0	Alkalinity (mg/L)	212
G344D	11/24/2003	11:10	0	Dissolved Chloride (mg/L)	46.4
G344D	11/24/2003	11:10	0	Dissolved Oxygen (mg/L)	4.43
G344D	11/24/2003	11:10	0	Nitrate + Nitrite (mg/L)	0.014
G344D	11/24/2003	11:10	0	Orthophosphate as P (mg/L)	0.084
G344D	11/24/2003	11:10	0	pH	7.56
G344D	11/24/2003	11:10	0	Specific Conductivity (µmhos/cm)	558
G344D	11/24/2003	11:10	0	Sulfate (mg/L)	6.1
G344D	11/24/2003	11:10	0	Temperature (°C)	21.4

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	11/24/2003	11:10	0	Total Dissolved Phosphorus (mg/L)	0.095
G344D	11/24/2003	11:10	0	Total Dissolved Solids (mg/L)	356
G344D	11/24/2003	11:10	0	Total Phosphorus	0.121
G344D	11/24/2003	11:10	0	Turbidity (NTU)	1.8
G342A	12/01/2003	12:05	0	Dissolved Oxygen (mg/L)	7.94
G342A	12/01/2003	12:05	0	Orthophosphate as P (mg/L)	0.01
G342A	12/01/2003	12:05	0	pH	7.99
G342A	12/01/2003	12:05	0	Specific Conductivity (µmhos/cm)	590
G342A	12/01/2003	12:05	0	Temperature (°C)	19.3
G342A	12/01/2003	12:05	0	Total Dissolved Phosphorus (mg/L)	0.018
G342A	12/01/2003	12:11	24	Total Phosphorus	0.053
G342A	12/01/2003	12:05	0	Total Phosphorus	0.041
G342B	12/01/2003	11:29	0	Dissolved Oxygen (mg/L)	8.6
G342B	12/01/2003	11:29	0	Orthophosphate as P (mg/L)	0.02
G342B	12/01/2003	11:29	0	pH	8.03
G342B	12/01/2003	11:29	0	Specific Conductivity (µmhos/cm)	591
G342B	12/01/2003	11:29	0	Temperature (°C)	18.9
G342B	12/01/2003	11:29	0	Total Dissolved Phosphorus (mg/L)	0.028
G342B	12/01/2003	11:29	0	Total Phosphorus	0.048
G342C	12/01/2003	11:18	0	Dissolved Oxygen (mg/L)	7.27
G342C	12/01/2003	11:18	0	Orthophosphate as P (mg/L)	0.021
G342C	12/01/2003	11:18	0	pH	8.03
G342C	12/01/2003	11:18	0	Specific Conductivity (µmhos/cm)	593
G342C	12/01/2003	11:18	0	Temperature (°C)	19.1
G342C	12/01/2003	11:18	0	Total Dissolved Phosphorus (mg/L)	0.028
G342C	12/01/2003	11:18	0	Total Phosphorus	0.084
G342D	12/01/2003	11:03	0	Dissolved Oxygen (mg/L)	8.04
G342D	12/01/2003	11:03	0	Orthophosphate as P (mg/L)	0.03
G342D	12/01/2003	11:03	0	pH	8.06
G342D	12/01/2003	11:03	0	Specific Conductivity (µmhos/cm)	609
G342D	12/01/2003	11:03	0	Temperature (°C)	19.3
G342D	12/01/2003	11:03	0	Total Dissolved Phosphorus (mg/L)	0.038
G342D	12/01/2003	11:03	0	Total Phosphorus	0.151
G344A	12/01/2003	9:01	0	Dissolved Oxygen (mg/L)	5.23
G344A	12/01/2003	9:01	0	Orthophosphate as P (mg/L)	0.007
G344A	12/01/2003	9:01	0	pH	7.41
G344A	12/01/2003	9:01	0	Specific Conductivity (µmhos/cm)	492
G344A	12/01/2003	9:01	0	Temperature (°C)	15.2
G344A	12/01/2003	9:01	0	Total Dissolved Phosphorus (mg/L)	0.019
G344A	12/01/2003	9:01	0	Total Phosphorus	0.026
G344B	12/01/2003	9:30	0	Dissolved Oxygen (mg/L)	6.48
G344B	12/01/2003	9:30	0	Orthophosphate as P (mg/L)	0.011
G344B	12/01/2003	9:30	0	pH	7.83
G344B	12/01/2003	9:30	0	Specific Conductivity (µmhos/cm)	432
G344B	12/01/2003	9:30	0	Temperature (°C)	15.5
G344B	12/01/2003	9:30	0	Total Dissolved Phosphorus (mg/L)	0.027
G344B	12/01/2003	9:30	0	Total Phosphorus	0.04
G344C	12/01/2003	9:53	0	Dissolved Oxygen (mg/L)	5.29
G344C	12/01/2003	9:53	0	Orthophosphate as P (mg/L)	0.056
G344C	12/01/2003	9:53	0	pH	7.55
G344C	12/01/2003	9:53	0	Specific Conductivity (µmhos/cm)	576

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	12/01/2003	9:53	0	Temperature (°C)	17.8
G344C	12/01/2003	9:53	0	Total Dissolved Phosphorus (mg/L)	0.072
G344C	12/01/2003	9:53	0	Total Phosphorus	0.117
G344D	12/01/2003	10:14	0	Dissolved Oxygen (mg/L)	7.43
G344D	12/01/2003	10:14	0	Orthophosphate as P (mg/L)	0.043
G344D	12/01/2003	10:14	0	pH	7.89
G344D	12/01/2003	10:14	0	Specific Conductivity (µmhos/cm)	560
G344D	12/01/2003	10:14	0	Temperature (°C)	18.1
G344D	12/01/2003	10:14	0	Total Dissolved Phosphorus (mg/L)	0.061
G344D	12/01/2003	10:14	0	Total Phosphorus	0.101
G342A	12/08/2003	12:45	0	Alkalinity (mg/L)	189
G342A	12/08/2003	12:45	0	Dissolved Chloride (mg/L)	55.5
G342A	12/08/2003	12:45	0	Dissolved Oxygen (mg/L)	6.49
G342A	12/08/2003	12:45	0	Nitrate + Nitrite (mg/L)	0.198
G342A	12/08/2003	12:45	0	Orthophosphate as P (mg/L)	0.017
G342A	12/08/2003	12:45	0	pH	7.81
G342A	12/08/2003	12:45	0	Specific Conductivity (µmhos/cm)	534
G342A	12/08/2003	12:45	0	Sulfate (mg/L)	7.5
G342A	12/08/2003	12:45	0	Temperature (°C)	17.7
G342A	12/08/2003	12:45	0	Total Dissolved Phosphorus (mg/L)	0.025
G342A	12/08/2003	12:45	0	Total Dissolved Solids (mg/L)	338
G342A	12/08/2003	12:45	0	Total Phosphorus	0.04
G342A	12/08/2003	12:47	24	Total Phosphorus	0.049
G342A	12/08/2003	12:45	0	Turbidity (NTU)	2.1
G342B	12/08/2003	12:10	0	Alkalinity (mg/L)	209
G342B	12/08/2003	12:10	0	Dissolved Chloride (mg/L)	54.1
G342B	12/08/2003	12:10	0	Dissolved Oxygen (mg/L)	6.33
G342B	12/08/2003	12:10	0	Nitrate + Nitrite (mg/L)	0.076
G342B	12/08/2003	12:10	0	Orthophosphate as P (mg/L)	0.021
G342B	12/08/2003	12:10	0	pH	7.81
G342B	12/08/2003	12:10	0	Specific Conductivity (µmhos/cm)	559
G342B	12/08/2003	12:10	0	Sulfate (mg/L)	8
G342B	12/08/2003	12:10	0	Temperature (°C)	17.4
G342B	12/08/2003	12:10	0	Total Dissolved Phosphorus (mg/L)	0.028
G342B	12/08/2003	12:10	0	Total Dissolved Solids (mg/L)	369
G342B	12/08/2003	12:10	0	Total Phosphorus	0.041
G342B	12/08/2003	12:15	24	Total Phosphorus	0.059
G342B	12/08/2003	12:10	0	Turbidity (NTU)	1.2
G342C	12/08/2003	11:40	0	Alkalinity (mg/L)	205
G342C	12/08/2003	11:40	0	Dissolved Chloride (mg/L)	53.6
G342C	12/08/2003	11:40	0	Dissolved Oxygen (mg/L)	6.39
G342C	12/08/2003	11:40	0	Nitrate + Nitrite (mg/L)	0.091
G342C	12/08/2003	11:40	0	Orthophosphate as P (mg/L)	0.018
G342C	12/08/2003	11:40	0	pH	7.91
G342C	12/08/2003	11:40	0	Specific Conductivity (µmhos/cm)	551
G342C	12/08/2003	11:40	0	Sulfate (mg/L)	7.9
G342C	12/08/2003	11:40	0	Temperature (°C)	17.4
G342C	12/08/2003	11:40	0	Total Dissolved Phosphorus (mg/L)	0.026
G342C	12/08/2003	11:40	0	Total Dissolved Solids (mg/L)	367
G342C	12/08/2003	11:40	0	Total Phosphorus	0.038
G342C	12/08/2003	11:40	0	Turbidity (NTU)	1.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	12/08/2003	11:20	0	Alkalinity (mg/L)	251
G342D	12/08/2003	11:20	0	Dissolved Chloride (mg/L)	47.1
G342D	12/08/2003	11:20	0	Dissolved Oxygen (mg/L)	6.82
G342D	12/08/2003	11:20	0	Nitrate + Nitrite (mg/L)	0.004
G342D	12/08/2003	11:20	0	Orthophosphate as P (mg/L)	0.028
G342D	12/08/2003	11:20	0	pH	8.12
G342D	12/08/2003	11:20	0	Specific Conductivity (µmhos/cm)	599
G342D	12/08/2003	11:20	0	Sulfate (mg/L)	8.3
G342D	12/08/2003	11:20	0	Temperature (°C)	17.6
G342D	12/08/2003	11:20	0	Total Dissolved Phosphorus (mg/L)	0.034
G342D	12/08/2003	11:20	0	Total Dissolved Solids (mg/L)	379
G342D	12/08/2003	11:20	0	Total Phosphorus	0.129
G342D	12/08/2003	11:23	24	Total Phosphorus	0.06
G342D	12/08/2003	11:20	0	Turbidity (NTU)	3.4
G344A	12/08/2003	9:25	0	Alkalinity (mg/L)	195
G344A	12/08/2003	9:25	0	Dissolved Chloride (mg/L)	148
G344A	12/08/2003	9:25	0	Dissolved Oxygen (mg/L)	6.98
G344A	12/08/2003	9:25	0	Nitrate + Nitrite (mg/L)	0.02
G344A	12/08/2003	9:25	0	Orthophosphate as P (mg/L)	0.007
G344A	12/08/2003	9:25	0	pH	7.61
G344A	12/08/2003	9:25	0	Specific Conductivity (µmhos/cm)	883
G344A	12/08/2003	9:25	0	Sulfate (mg/L)	34.8
G344A	12/08/2003	9:25	0	Temperature (°C)	14.6
G344A	12/08/2003	9:25	0	Total Dissolved Phosphorus (mg/L)	0.012
G344A	12/08/2003	9:25	0	Total Dissolved Solids (mg/L)	538
G344A	12/08/2003	9:25	0	Total Phosphorus	0.019
G344A	12/08/2003	9:25	0	Turbidity (NTU)	0.8
G344B	12/08/2003	10:00	0	Alkalinity (mg/L)	188
G344B	12/08/2003	10:00	0	Dissolved Chloride (mg/L)	147
G344B	12/08/2003	10:00	0	Dissolved Oxygen (mg/L)	7.26
G344B	12/08/2003	10:00	0	Nitrate + Nitrite (mg/L)	0.021
G344B	12/08/2003	10:00	0	Orthophosphate as P (mg/L)	0.009
G344B	12/08/2003	10:00	0	pH	7.92
G344B	12/08/2003	10:00	0	Specific Conductivity (µmhos/cm)	850
G344B	12/08/2003	10:00	0	Sulfate (mg/L)	32.8
G344B	12/08/2003	10:00	0	Temperature (°C)	14.5
G344B	12/08/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.017
G344B	12/08/2003	10:00	0	Total Dissolved Solids (mg/L)	500
G344B	12/08/2003	10:00	0	Total Phosphorus	0.026
G344B	12/08/2003	10:00	0	Turbidity (NTU)	0.8
G344C	12/08/2003	10:25	0	Alkalinity (mg/L)	205
G344C	12/08/2003	10:25	0	Dissolved Chloride (mg/L)	107
G344C	12/08/2003	10:25	0	Dissolved Oxygen (mg/L)	3.87
G344C	12/08/2003	10:25	0	Nitrate + Nitrite (mg/L)	0.021
G344C	12/08/2003	10:25	0	Orthophosphate as P (mg/L)	0.116
G344C	12/08/2003	10:25	0	pH	7.56
G344C	12/08/2003	10:25	0	Specific Conductivity (µmhos/cm)	696
G344C	12/08/2003	10:25	0	Sulfate (mg/L)	18.5
G344C	12/08/2003	10:25	0	Temperature (°C)	15.8
G344C	12/08/2003	10:25	0	Total Dissolved Phosphorus (mg/L)	0.126
G344C	12/08/2003	10:25	0	Total Dissolved Solids (mg/L)	429

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	12/08/2003	10:25	0	Total Phosphorus	0.148
G344C	12/08/2003	10:25	0	Turbidity (NTU)	5.2
G344D	12/08/2003	10:45	0	Alkalinity (mg/L)	105
G344D	12/08/2003	10:45	0	Dissolved Chloride (mg/L)	110
G344D	12/08/2003	10:45	0	Dissolved Oxygen (mg/L)	5.05
G344D	12/08/2003	10:45	0	Nitrate + Nitrite (mg/L)	0.026
G344D	12/08/2003	10:45	0	Orthophosphate as P (mg/L)	0.061
G344D	12/08/2003	10:45	0	pH	7.68
G344D	12/08/2003	10:45	0	Specific Conductivity (µmhos/cm)	704
G344D	12/08/2003	10:45	0	Sulfate (mg/L)	20.4
G344D	12/08/2003	10:45	0	Temperature (°C)	16
G344D	12/08/2003	10:45	0	Total Dissolved Phosphorus (mg/L)	0.072
G344D	12/08/2003	10:45	0	Total Dissolved Solids (mg/L)	433
G344D	12/08/2003	10:45	0	Total Phosphorus	0.094
G344D	12/08/2003	10:45	0	Turbidity (NTU)	2.7
G342A	12/15/2003	13:00	0	Dissolved Oxygen (mg/L)	5.71
G342A	12/15/2003	13:00	0	Orthophosphate as P (mg/L)	0.044
G342A	12/15/2003	13:00	0	pH	7.54
G342A	12/15/2003	13:00	0	Specific Conductivity (µmhos/cm)	530
G342A	12/15/2003	13:00	0	Temperature (°C)	19
G342A	12/15/2003	13:00	0	Total Dissolved Phosphorus (mg/L)	0.055
G342A	12/15/2003	13:02	24	Total Phosphorus	0.058
G342A	12/15/2003	13:00	0	Total Phosphorus	0.092
G342B	12/15/2003	12:40	0	Dissolved Oxygen (mg/L)	4.73
G342B	12/15/2003	12:40	0	Orthophosphate as P (mg/L)	0.04
G342B	12/15/2003	12:40	0	pH	7.44
G342B	12/15/2003	12:40	0	Specific Conductivity (µmhos/cm)	600.5
G342B	12/15/2003	12:40	0	Temperature (°C)	18.7
G342B	12/15/2003	12:40	0	Total Dissolved Phosphorus (mg/L)	0.048
G342B	12/15/2003	12:40	0	Total Phosphorus	0.117
G342B	12/15/2003	12:42	24	Total Phosphorus	0.071
G342C	12/15/2003	12:30	0	Dissolved Oxygen (mg/L)	5.27
G342C	12/15/2003	12:30	0	Orthophosphate as P (mg/L)	0.039
G342C	12/15/2003	12:30	0	pH	7.48
G342C	12/15/2003	12:30	0	Specific Conductivity (µmhos/cm)	608.6
G342C	12/15/2003	12:30	0	Temperature (°C)	18.7
G342C	12/15/2003	12:30	0	Total Dissolved Phosphorus (mg/L)	0.047
G342C	12/15/2003	12:30	0	Total Phosphorus	0.065
G342C	12/15/2003	12:32	24	Total Phosphorus	0.062
G342D	12/15/2003	11:25	0	Dissolved Oxygen (mg/L)	6.97
G342D	12/15/2003	11:25	0	Orthophosphate as P (mg/L)	0.046
G342D	12/15/2003	11:25	0	pH	7.7
G342D	12/15/2003	11:25	0	Specific Conductivity (µmhos/cm)	734.9
G342D	12/15/2003	11:25	0	Temperature (°C)	18.8
G342D	12/15/2003	11:25	0	Total Dissolved Phosphorus (mg/L)	0.054
G342D	12/15/2003	11:25	0	Total Phosphorus	0.074
G342D	12/15/2003	11:27	24	Total Phosphorus	0.084
G344A	12/15/2003	10:15	0	Dissolved Oxygen (mg/L)	2.91
G344A	12/15/2003	10:15	0	Orthophosphate as P (mg/L)	0.01
G344A	12/15/2003	10:15	0	pH	7.35
G344A	12/15/2003	10:15	0	Specific Conductivity (µmhos/cm)	804.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	12/15/2003	10:15	0	Temperature (°C)	17.8
G344A	12/15/2003	10:15	0	Total Phosphorus	0.032
G344B	12/15/2003	10:20	0	Dissolved Oxygen (mg/L)	2.95
G344B	12/15/2003	10:20	0	Orthophosphate as P (mg/L)	0.021
G344B	12/15/2003	10:20	0	pH	7.34
G344B	12/15/2003	10:20	0	Specific Conductivity (µmhos/cm)	814.9
G344B	12/15/2003	10:20	0	Temperature (°C)	17.4
G344B	12/15/2003	10:20	0	Total Dissolved Phosphorus (mg/L)	0.026
G344B	12/15/2003	10:20	0	Total Phosphorus	0.039
G344C	12/15/2003	10:30	0	Dissolved Oxygen (mg/L)	3.32
G344C	12/15/2003	10:30	0	Orthophosphate as P (mg/L)	0.051
G344C	12/15/2003	10:30	0	pH	7.38
G344C	12/15/2003	10:30	0	Specific Conductivity (µmhos/cm)	655.9
G344C	12/15/2003	10:30	0	Temperature (°C)	17.3
G344C	12/15/2003	10:30	0	Total Dissolved Phosphorus (mg/L)	0.061
G344C	12/15/2003	10:30	0	Total Phosphorus	0.081
G344D	12/15/2003	10:50	0	Dissolved Oxygen (mg/L)	4.51
G344D	12/15/2003	10:50	0	Orthophosphate as P (mg/L)	0.025
G344D	12/15/2003	10:50	0	pH	7.5
G344D	12/15/2003	10:50	0	Specific Conductivity (µmhos/cm)	666.2
G344D	12/15/2003	10:50	0	Temperature (°C)	17.2
G344D	12/15/2003	10:50	0	Total Dissolved Phosphorus (mg/L)	0.036
G344D	12/15/2003	10:50	0	Total Phosphorus	0.051
G342A	12/22/2003	12:40	0	Alkalinity (mg/L)	165
G342A	12/22/2003	12:40	0	Dissolved Chloride (mg/L)	44.2
G342A	12/22/2003	12:40	0	Dissolved Oxygen (mg/L)	7.38
G342A	12/22/2003	12:40	0	Nitrate + Nitrite (mg/L)	0.098
G342A	12/22/2003	12:40	0	Orthophosphate as P (mg/L)	0.019
G342A	12/22/2003	12:40	0	pH	7.7
G342A	12/22/2003	12:40	0	Specific Conductivity (µmhos/cm)	469.7
G342A	12/22/2003	12:40	0	Sulfate (mg/L)	7
G342A	12/22/2003	12:40	0	Temperature (°C)	15.7
G342A	12/22/2003	12:40	0	Total Dissolved Phosphorus (mg/L)	0.026
G342A	12/22/2003	12:40	0	Total Dissolved Solids (mg/L)	294
G342A	12/22/2003	12:40	0	Total Phosphorus	0.035
G342A	12/22/2003	12:42	24	Total Phosphorus	0.043
G342A	12/22/2003	12:40	0	Turbidity (NTU)	1.9
G342B	12/22/2003	12:20	0	Alkalinity (mg/L)	227
G342B	12/22/2003	12:20	0	Dissolved Chloride (mg/L)	54.8
G342B	12/22/2003	12:20	0	Dissolved Oxygen (mg/L)	7.95
G342B	12/22/2003	12:20	0	Nitrate + Nitrite (mg/L)	0.091
G342B	12/22/2003	12:20	0	Orthophosphate as P (mg/L)	0.06
G342B	12/22/2003	12:20	0	pH	7.85
G342B	12/22/2003	12:20	0	Specific Conductivity (µmhos/cm)	621.5
G342B	12/22/2003	12:20	0	Sulfate (mg/L)	9.7
G342B	12/22/2003	12:20	0	Temperature (°C)	15.4
G342B	12/22/2003	12:20	0	Total Dissolved Phosphorus (mg/L)	0.067
G342B	12/22/2003	12:20	0	Total Dissolved Solids (mg/L)	390
G342B	12/22/2003	12:20	0	Total Phosphorus	0.081
G342B	12/22/2003	12:20	0	Turbidity (NTU)	2.6
G342C	12/22/2003	12:10	0	Alkalinity (mg/L)	226

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	12/22/2003	12:10	0	Dissolved Chloride (mg/L)	55.6
G342C	12/22/2003	12:10	0	Dissolved Oxygen (mg/L)	7.64
G342C	12/22/2003	12:10	0	Nitrate + Nitrite (mg/L)	0.099
G342C	12/22/2003	12:10	0	Orthophosphate as P (mg/L)	0.06
G342C	12/22/2003	12:10	0	pH	7.82
G342C	12/22/2003	12:10	0	Specific Conductivity (µmhos/cm)	611.3
G342C	12/22/2003	12:10	0	Sulfate (mg/L)	9.2
G342C	12/22/2003	12:10	0	Temperature (°C)	15.4
G342C	12/22/2003	12:10	0	Total Dissolved Phosphorus (mg/L)	0.068
G342C	12/22/2003	12:10	0	Total Dissolved Solids (mg/L)	358
G342C	12/22/2003	12:10	0	Total Phosphorus	0.077
G342C	12/22/2003	12:12	24	Total Phosphorus	0.085
G342C	12/22/2003	12:10	0	Turbidity (NTU)	1.1
G342D	12/22/2003	11:45	0	Alkalinity (mg/L)	246
G342D	12/22/2003	11:45	0	Dissolved Chloride (mg/L)	48.5
G342D	12/22/2003	11:45	0	Dissolved Oxygen (mg/L)	9.09
G342D	12/22/2003	11:45	0	Nitrate + Nitrite (mg/L)	0.057
G342D	12/22/2003	11:45	0	Orthophosphate as P (mg/L)	0.077
G342D	12/22/2003	11:45	0	pH	7.92
G342D	12/22/2003	11:45	0	Specific Conductivity (µmhos/cm)	624.6
G342D	12/22/2003	11:45	0	Sulfate (mg/L)	10.5
G342D	12/22/2003	11:45	0	Temperature (°C)	15.5
G342D	12/22/2003	11:45	0	Total Dissolved Phosphorus (mg/L)	0.088
G342D	12/22/2003	11:45	0	Total Dissolved Solids (mg/L)	381
G342D	12/22/2003	11:47	24	Total Phosphorus	0.076
G342D	12/22/2003	11:45	0	Total Phosphorus	0.099
G342D	12/22/2003	11:45	0	Turbidity (NTU)	0.9
G344A	12/22/2003	9:15	0	Alkalinity (mg/L)	143
G344A	12/22/2003	9:15	0	Dissolved Chloride (mg/L)	83.4
G344A	12/22/2003	9:15	0	Dissolved Oxygen (mg/L)	6.73
G344A	12/22/2003	9:15	0	Nitrate + Nitrite (mg/L)	0.015
G344A	12/22/2003	9:15	0	Orthophosphate as P (mg/L)	0.012
G344A	12/22/2003	9:15	0	pH	7.85
G344A	12/22/2003	9:15	0	Specific Conductivity (µmhos/cm)	560.1
G344A	12/22/2003	9:15	0	Sulfate (mg/L)	10.7
G344A	12/22/2003	9:15	0	Temperature (°C)	11
G344A	12/22/2003	9:15	0	Total Dissolved Phosphorus (mg/L)	0.021
G344A	12/22/2003	9:15	0	Total Dissolved Solids (mg/L)	340
G344A	12/22/2003	9:16	24	Total Phosphorus	0.047
G344A	12/22/2003	9:15	0	Total Phosphorus	0.024
G344A	12/22/2003	9:15	0	Turbidity (NTU)	1.8
G344B	12/22/2003	10:00	0	Alkalinity (mg/L)	136
G344B	12/22/2003	10:00	0	Dissolved Chloride (mg/L)	62.7
G344B	12/22/2003	10:00	0	Dissolved Oxygen (mg/L)	8.78
G344B	12/22/2003	10:00	0	Nitrate + Nitrite (mg/L)	0.028
G344B	12/22/2003	10:00	0	Orthophosphate as P (mg/L)	0.016
G344B	12/22/2003	10:00	0	pH	8.11
G344B	12/22/2003	10:00	0	Specific Conductivity (µmhos/cm)	476.9
G344B	12/22/2003	10:00	0	Sulfate (mg/L)	6.4
G344B	12/22/2003	10:00	0	Temperature (°C)	12.3
G344B	12/22/2003	10:00	0	Total Dissolved Phosphorus (mg/L)	0.029

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	12/22/2003	10:00	0	Total Dissolved Solids (mg/L)	294
G344B	12/22/2003	10:00	0	Total Phosphorus	0.037
G344B	12/22/2003	10:02	24	Total Phosphorus	0.068
G344B	12/22/2003	10:00	0	Turbidity (NTU)	1
G344C	12/22/2003	10:40	0	Alkalinity (mg/L)	201
G344C	12/22/2003	10:40	0	Dissolved Chloride (mg/L)	84.8
G344C	12/22/2003	10:40	0	Dissolved Oxygen (mg/L)	5.36
G344C	12/22/2003	10:40	0	Nitrate + Nitrite (mg/L)	0.018
G344C	12/22/2003	10:40	0	Orthophosphate as P (mg/L)	0.045
G344C	12/22/2003	10:40	0	pH	7.27
G344C	12/22/2003	10:40	0	Specific Conductivity (µmhos/cm)	675.6
G344C	12/22/2003	10:40	0	Sulfate (mg/L)	13.1
G344C	12/22/2003	10:40	0	Temperature (°C)	12.6
G344C	12/22/2003	10:40	0	Total Dissolved Phosphorus (mg/L)	0.054
G344C	12/22/2003	10:40	0	Total Dissolved Solids (mg/L)	408
G344C	12/22/2003	10:40	0	Total Phosphorus	0.063
G344C	12/22/2003	10:40	0	Turbidity (NTU)	1
G344D	12/22/2003	11:05	0	Alkalinity (mg/L)	176
G344D	12/22/2003	11:05	0	Dissolved Chloride (mg/L)	88.4
G344D	12/22/2003	11:05	0	Dissolved Oxygen (mg/L)	5.44
G344D	12/22/2003	11:05	0	Nitrate + Nitrite (mg/L)	0.017
G344D	12/22/2003	11:05	0	Orthophosphate as P (mg/L)	0.066
G344D	12/22/2003	11:05	0	pH	7.4
G344D	12/22/2003	11:05	0	Specific Conductivity (µmhos/cm)	641.9
G344D	12/22/2003	11:05	0	Sulfate (mg/L)	12.7
G344D	12/22/2003	11:05	0	Temperature (°C)	13.2
G344D	12/22/2003	11:05	0	Total Dissolved Phosphorus (mg/L)	0.079
G344D	12/22/2003	11:05	0	Total Dissolved Solids (mg/L)	382
G344D	12/22/2003	11:05	0	Total Phosphorus	0.087
G344D	12/22/2003	11:05	0	Turbidity (NTU)	0.7
G342A	12/29/2003	13:20	0	Dissolved Oxygen (mg/L)	6.99
G342A	12/29/2003	13:20	0	Orthophosphate as P (mg/L)	0.022
G342A	12/29/2003	13:20	0	pH	7.57
G342A	12/29/2003	13:20	0	Specific Conductivity (µmhos/cm)	536
G342A	12/29/2003	13:20	0	Temperature (°C)	18.7
G342A	12/29/2003	13:20	0	Total Dissolved Phosphorus (mg/L)	0.029
G342A	12/29/2003	13:20	0	Total Phosphorus	0.045
G342A	12/29/2003	13:25	24	Total Phosphorus	0.041
G342B	12/29/2003	12:50	0	Dissolved Oxygen (mg/L)	6.67
G342B	12/29/2003	12:50	0	Orthophosphate as P (mg/L)	0.03
G342B	12/29/2003	12:50	0	pH	7.57
G342B	12/29/2003	12:50	0	Specific Conductivity (µmhos/cm)	587
G342B	12/29/2003	12:50	0	Temperature (°C)	18.7
G342B	12/29/2003	12:50	0	Total Dissolved Phosphorus (mg/L)	0.039
G342B	12/29/2003	12:55	24	Total Phosphorus	0.063
G342B	12/29/2003	12:50	0	Total Phosphorus	0.06
G342C	12/29/2003	12:35	0	Dissolved Oxygen (mg/L)	7.71
G342C	12/29/2003	12:35	0	Orthophosphate as P (mg/L)	0.027
G342C	12/29/2003	12:35	0	pH	7.67
G342C	12/29/2003	12:35	0	Specific Conductivity (µmhos/cm)	596
G342C	12/29/2003	12:35	0	Temperature (°C)	18.6

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	12/29/2003	12:35	0	Total Dissolved Phosphorus (mg/L)	0.036
G342C	12/29/2003	12:35	0	Total Phosphorus	0.06
G342D	12/29/2003	12:15	0	Dissolved Oxygen (mg/L)	7.74
G342D	12/29/2003	12:15	0	Orthophosphate as P (mg/L)	0.032
G342D	12/29/2003	12:15	0	pH	7.66
G342D	12/29/2003	12:15	0	Specific Conductivity (µmhos/cm)	606
G342D	12/29/2003	12:15	0	Temperature (°C)	18.8
G342D	12/29/2003	12:15	0	Total Dissolved Phosphorus (mg/L)	0.038
G342D	12/29/2003	12:15	0	Total Phosphorus	0.053
G344A	12/29/2003	10:15	0	Dissolved Oxygen (mg/L)	1.81
G344A	12/29/2003	10:15	0	Orthophosphate as P (mg/L)	0.021
G344A	12/29/2003	10:15	0	pH	7.39
G344A	12/29/2003	10:15	0	Specific Conductivity (µmhos/cm)	530
G344A	12/29/2003	10:15	0	Temperature (°C)	15
G344A	12/29/2003	10:15	0	Total Dissolved Phosphorus (mg/L)	0.034
G344A	12/29/2003	10:15	0	Total Phosphorus	0.041
G344B	12/29/2003	10:50	0	Dissolved Oxygen (mg/L)	4.23
G344B	12/29/2003	10:50	0	Orthophosphate as P (mg/L)	0.029
G344B	12/29/2003	10:50	0	pH	7.48
G344B	12/29/2003	10:50	0	Specific Conductivity (µmhos/cm)	508
G344B	12/29/2003	10:50	0	Temperature (°C)	16.4
G344B	12/29/2003	10:50	0	Total Dissolved Phosphorus (mg/L)	0.044
G344B	12/29/2003	10:50	0	Total Phosphorus	0.053
G344C	12/29/2003	11:10	0	Dissolved Oxygen (mg/L)	3.96
G344C	12/29/2003	11:10	0	Orthophosphate as P (mg/L)	0.064
G344C	12/29/2003	11:10	0	pH	7.22
G344C	12/29/2003	11:10	0	Specific Conductivity (µmhos/cm)	657
G344C	12/29/2003	11:10	0	Temperature (°C)	17
G344C	12/29/2003	11:10	0	Total Dissolved Phosphorus (mg/L)	0.08
G344C	12/29/2003	11:10	0	Total Phosphorus	0.096
G344D	12/29/2003	11:35	0	Dissolved Oxygen (mg/L)	5.37
G344D	12/29/2003	11:35	0	Orthophosphate as P (mg/L)	0.056
G344D	12/29/2003	11:35	0	pH	7.31
G344D	12/29/2003	11:35	0	Specific Conductivity (µmhos/cm)	686
G344D	12/29/2003	11:35	0	Temperature (°C)	17.4
G344D	12/29/2003	11:35	0	Total Dissolved Phosphorus (mg/L)	0.074
G344D	12/29/2003	11:35	0	Total Phosphorus	0.093
G342A	01/05/2004	12:50	0	Alkalinity (mg/L)	236
G342A	01/05/2004	12:50	0	Dissolved Chloride (mg/L)	48.4
G342A	01/05/2004	12:50	0	Dissolved Oxygen (mg/L)	6.68
G342A	01/05/2004	12:50	0	Nitrate + Nitrite (mg/L)	0.014
G342A	01/05/2004	12:50	0	Orthophosphate as P (mg/L)	0.026
G342A	01/05/2004	12:50	0	pH	7.62
G342A	01/05/2004	12:50	0	Specific Conductivity (µmhos/cm)	592.2
G342A	01/05/2004	12:50	0	Sulfate (mg/L)	8.6
G342A	01/05/2004	12:50	0	Temperature (°C)	21.2
G342A	01/05/2004	12:50	0	Total Dissolved Phosphorus (mg/L)	0.032
G342A	01/05/2004	12:50	0	Total Dissolved Solids (mg/L)	369
G342A	01/05/2004	12:50	0	Total Phosphorus	0.126
G342A	01/05/2004	13:00	24	Total Phosphorus	0.047
G342A	01/05/2004	12:50	0	Turbidity (NTU)	3.1

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	01/05/2004	12:16	0	Dissolved Chloride (mg/L)	46.6
G342B	01/05/2004	12:16	0	Dissolved Oxygen (mg/L)	3.28
G342B	01/05/2004	12:16	0	Nitrate + Nitrite (mg/L)	0.015
G342B	01/05/2004	12:16	0	Orthophosphate as P (mg/L)	0.035
G342B	01/05/2004	12:16	0	pH	7.41
G342B	01/05/2004	12:16	0	Specific Conductivity (µmhos/cm)	604.4
G342B	01/05/2004	12:16	0	Sulfate (mg/L)	8.7
G342B	01/05/2004	12:16	0	Temperature (°C)	21.2
G342B	01/05/2004	12:16	0	Total Dissolved Phosphorus (mg/L)	0.042
G342B	01/05/2004	12:16	0	Total Dissolved Solids (mg/L)	378
G342B	01/05/2004	12:16	0	Total Phosphorus	0.064
G342B	01/05/2004	12:20	24	Total Phosphorus	0.06
G342B	01/05/2004	12:16	0	Turbidity (NTU)	1.8
G342C	01/05/2004	12:06	0	Alkalinity (mg/L)	248
G342C	01/05/2004	12:06	0	Dissolved Chloride (mg/L)	46.5
G342C	01/05/2004	12:06	0	Dissolved Oxygen (mg/L)	8.36
G342C	01/05/2004	12:06	0	Nitrate + Nitrite (mg/L)	0.007
G342C	01/05/2004	12:06	0	Orthophosphate as P (mg/L)	0.031
G342C	01/05/2004	12:06	0	pH	7.52
G342C	01/05/2004	12:06	0	Specific Conductivity (µmhos/cm)	605.8
G342C	01/05/2004	12:06	0	Sulfate (mg/L)	8.9
G342C	01/05/2004	12:06	0	Temperature (°C)	21.2
G342C	01/05/2004	12:06	0	Total Dissolved Phosphorus (mg/L)	0.042
G342C	01/05/2004	12:06	0	Total Dissolved Solids (mg/L)	367
G342C	01/05/2004	12:06	0	Total Phosphorus	0.145
G342C	01/05/2004	12:06	0	Turbidity (NTU)	5.6
G342D	01/05/2004	11:34	0	Alkalinity (mg/L)	252
G342D	01/05/2004	11:34	0	Dissolved Chloride (mg/L)	46.4
G342D	01/05/2004	11:34	0	Dissolved Oxygen (mg/L)	6.37
G342D	01/05/2004	11:34	0	Nitrate + Nitrite (mg/L)	0.005
G342D	01/05/2004	11:34	0	Orthophosphate as P (mg/L)	0.03
G342D	01/05/2004	11:34	0	pH	7.65
G342D	01/05/2004	11:34	0	Specific Conductivity (µmhos/cm)	613.8
G342D	01/05/2004	11:34	0	Sulfate (mg/L)	9.1
G342D	01/05/2004	11:34	0	Temperature (°C)	21.5
G342D	01/05/2004	11:34	0	Total Dissolved Phosphorus (mg/L)	0.036
G342D	01/05/2004	11:34	0	Total Dissolved Solids (mg/L)	371
G342D	01/05/2004	11:34	0	Total Phosphorus	0.086
G342D	01/05/2004	11:34	0	Turbidity (NTU)	2.2
G344A	01/05/2004	9:30	0	Alkalinity (mg/L)	150
G344A	01/05/2004	9:30	0	Dissolved Chloride (mg/L)	69.8
G344A	01/05/2004	9:30	0	Dissolved Oxygen (mg/L)	7.8
G344A	01/05/2004	9:30	0	Nitrate + Nitrite (mg/L)	0.005
G344A	01/05/2004	9:30	0	Orthophosphate as P (mg/L)	0.045
G344A	01/05/2004	9:30	0	pH	7.25
G344A	01/05/2004	9:30	0	Specific Conductivity (µmhos/cm)	513.8
G344A	01/05/2004	9:30	0	Sulfate (mg/L)	3.9
G344A	01/05/2004	9:30	0	Temperature (°C)	17.6
G344A	01/05/2004	9:30	0	Total Dissolved Phosphorus (mg/L)	0.062
G344A	01/05/2004	9:30	0	Total Dissolved Solids (mg/L)	331
G344A	01/05/2004	9:30	0	Total Phosphorus	0.084

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	01/05/2004	9:35	24	Total Phosphorus	0.118
G344A	01/05/2004	9:30	0	Turbidity (NTU)	2.4
G344B	01/05/2004	10:01	0	Alkalinity (mg/L)	147
G344B	01/05/2004	10:01	0	Dissolved Chloride (mg/L)	62.5
G344B	01/05/2004	10:01	0	Dissolved Oxygen (mg/L)	2.64
G344B	01/05/2004	10:01	0	Nitrate + Nitrite (mg/L)	0.006
G344B	01/05/2004	10:01	0	Orthophosphate as P (mg/L)	0.059
G344B	01/05/2004	10:01	0	pH	7.41
G344B	01/05/2004	10:01	0	Specific Conductivity (µmhos/cm)	409.8
G344B	01/05/2004	10:01	0	Sulfate (mg/L)	4.8
G344B	01/05/2004	10:01	0	Temperature (°C)	18.2
G344B	01/05/2004	10:01	0	Total Dissolved Phosphorus (mg/L)	0.077
G344B	01/05/2004	10:01	0	Total Dissolved Solids (mg/L)	317
G344B	01/05/2004	10:07	24	Total Phosphorus	0.083
G344B	01/05/2004	10:01	0	Total Phosphorus	0.101
G344B	01/05/2004	10:01	0	Turbidity (NTU)	1.3
G344C	01/05/2004	10:25	0	Alkalinity (mg/L)	202
G344C	01/05/2004	10:25	0	Dissolved Chloride (mg/L)	71.3
G344C	01/05/2004	10:25	0	Dissolved Oxygen (mg/L)	3.8
G344C	01/05/2004	10:25	0	Nitrate + Nitrite (mg/L)	0.008
G344C	01/05/2004	10:25	0	Orthophosphate as P (mg/L)	0.088
G344C	01/05/2004	10:25	0	pH	7.24
G344C	01/05/2004	10:25	0	Specific Conductivity (µmhos/cm)	613.5
G344C	01/05/2004	10:25	0	Sulfate (mg/L)	6.4
G344C	01/05/2004	10:25	0	Temperature (°C)	19.8
G344C	01/05/2004	10:25	0	Total Dissolved Phosphorus (mg/L)	0.101
G344C	01/05/2004	10:25	0	Total Dissolved Solids (mg/L)	389
G344C	01/05/2004	10:25	0	Total Phosphorus	0.138
G344C	01/05/2004	10:25	0	Turbidity (NTU)	2.1
G344D	01/05/2004	10:44	0	Alkalinity (mg/L)	204
G344D	01/05/2004	10:44	0	Dissolved Chloride (mg/L)	75.1
G344D	01/05/2004	10:44	0	Dissolved Oxygen (mg/L)	2.67
G344D	01/05/2004	10:44	0	Nitrate + Nitrite (mg/L)	0.009
G344D	01/05/2004	10:44	0	Orthophosphate as P (mg/L)	0.087
G344D	01/05/2004	10:44	0	pH	7.29
G344D	01/05/2004	10:44	0	Specific Conductivity (µmhos/cm)	633.1
G344D	01/05/2004	10:44	0	Sulfate (mg/L)	7.9
G344D	01/05/2004	10:44	0	Temperature (°C)	19.7
G344D	01/05/2004	10:44	0	Total Dissolved Phosphorus (mg/L)	0.101
G344D	01/05/2004	10:44	0	Total Dissolved Solids (mg/L)	404
G344D	01/05/2004	10:44	0	Total Phosphorus	0.118
G344D	01/05/2004	10:44	0	Turbidity (NTU)	1.5
G342A	01/12/2004	13:00	0	Dissolved Oxygen (mg/L)	6.82
G342A	01/12/2004	13:00	0	Orthophosphate as P (mg/L)	0.021
G342A	01/12/2004	13:00	0	pH	7.65
G342A	01/12/2004	13:00	0	Specific Conductivity (µmhos/cm)	591
G342A	01/12/2004	13:00	0	Temperature (°C)	16.6
G342A	01/12/2004	13:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G342A	01/12/2004	13:00	0	Total Phosphorus	0.055
G342A	01/12/2004	13:02	24	Total Phosphorus	0.053
G342B	01/12/2004	12:30	0	Dissolved Oxygen (mg/L)	6.77

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	01/12/2004	12:30	0	Orthophosphate as P (mg/L)	0.03
G342B	01/12/2004	12:30	0	pH	7.68
G342B	01/12/2004	12:30	0	Specific Conductivity (µmhos/cm)	618
G342B	01/12/2004	12:30	0	Temperature (°C)	16
G342B	01/12/2004	12:30	0	Total Dissolved Phosphorus (mg/L)	0.036
G342B	01/12/2004	12:30	0	Total Phosphorus	0.058
G342B	01/12/2004	12:32	24	Total Phosphorus	0.058
G342C	01/12/2004	12:20	0	Dissolved Oxygen (mg/L)	7.21
G342C	01/12/2004	12:20	0	Orthophosphate as P (mg/L)	0.027
G342C	01/12/2004	12:20	0	pH	7.72
G342C	01/12/2004	12:20	0	Specific Conductivity (µmhos/cm)	617.1
G342C	01/12/2004	12:20	0	Temperature (°C)	15.8
G342C	01/12/2004	12:20	0	Total Dissolved Phosphorus (mg/L)	0.034
G342C	01/12/2004	12:20	0	Total Phosphorus	0.056
G342D	01/12/2004	11:50	0	Dissolved Oxygen (mg/L)	7.62
G342D	01/12/2004	11:50	0	Orthophosphate as P (mg/L)	0.035
G342D	01/12/2004	11:50	0	pH	7.81
G342D	01/12/2004	11:50	0	Specific Conductivity (µmhos/cm)	636.1
G342D	01/12/2004	11:50	0	Temperature (°C)	16.5
G342D	01/12/2004	11:50	0	Total Dissolved Phosphorus (mg/L)	0.04
G342D	01/12/2004	11:50	0	Total Phosphorus	0.055
G344A	01/12/2004	10:00	0	Dissolved Oxygen (mg/L)	5.47
G344A	01/12/2004	10:00	0	Orthophosphate as P (mg/L)	0.01
G344A	01/12/2004	10:00	0	pH	7.67
G344A	01/12/2004	10:00	0	Specific Conductivity (µmhos/cm)	530.1
G344A	01/12/2004	10:00	0	Temperature (°C)	12.8
G344A	01/12/2004	10:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G344A	01/12/2004	10:00	0	Total Phosphorus	0.031
G344B	01/12/2004	10:30	0	Dissolved Oxygen (mg/L)	8.33
G344B	01/12/2004	10:30	0	Orthophosphate as P (mg/L)	0.018
G344B	01/12/2004	10:30	0	pH	7.91
G344B	01/12/2004	10:30	0	Specific Conductivity (µmhos/cm)	517.1
G344B	01/12/2004	10:30	0	Temperature (°C)	13.7
G344B	01/12/2004	10:30	0	Total Dissolved Phosphorus (mg/L)	0.034
G344B	01/12/2004	10:30	0	Total Phosphorus	0.045
G344C	01/12/2004	10:50	0	Dissolved Oxygen (mg/L)	4.94
G344C	01/12/2004	10:50	0	Orthophosphate as P (mg/L)	0.066
G344C	01/12/2004	10:50	0	pH	7.27
G344C	01/12/2004	10:50	0	Specific Conductivity (µmhos/cm)	660.4
G344C	01/12/2004	10:50	0	Temperature (°C)	14.5
G344C	01/12/2004	10:50	0	Total Dissolved Phosphorus (mg/L)	0.078
G344C	01/12/2004	10:50	0	Total Phosphorus	0.092
G344D	01/12/2004	11:05	0	Dissolved Oxygen (mg/L)	5.56
G344D	01/12/2004	11:05	0	Orthophosphate as P (mg/L)	0.063
G344D	01/12/2004	11:05	0	pH	7.41
G344D	01/12/2004	11:05	0	Specific Conductivity (µmhos/cm)	650.3
G344D	01/12/2004	11:05	0	Temperature (°C)	14.7
G344D	01/12/2004	11:05	0	Total Dissolved Phosphorus (mg/L)	0.078
G344D	01/12/2004	11:05	0	Total Phosphorus	0.091
G342A	01/20/2004	12:55	0	Alkalinity (mg/L)	205
G342A	01/20/2004	12:55	0	Dissolved Chloride (mg/L)	60.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	01/20/2004	12:55	0	Dissolved Oxygen (mg/L)	6.84
G342A	01/20/2004	12:55	0	Nitrate + Nitrite (mg/L)	0.02
G342A	01/20/2004	12:55	0	Orthophosphate as P (mg/L)	0.017
G342A	01/20/2004	12:55	0	pH	7.67
G342A	01/20/2004	12:55	0	Specific Conductivity (µmhos/cm)	597
G342A	01/20/2004	12:55	0	Sulfate (mg/L)	6.3
G342A	01/20/2004	12:55	0	Temperature (°C)	18.4
G342A	01/20/2004	12:55	0	Total Dissolved Phosphorus (mg/L)	0.024
G342A	01/20/2004	12:55	0	Total Dissolved Solids (mg/L)	380
G342A	01/20/2004	13:00	24	Total Phosphorus	0.045
G342A	01/20/2004	12:55	0	Total Phosphorus	0.051
G342A	01/20/2004	12:55	0	Turbidity (NTU)	2.7
G342B	01/20/2004	12:20	0	Alkalinity (mg/L)	250
G342B	01/20/2004	12:20	0	Dissolved Chloride (mg/L)	52.3
G342B	01/20/2004	12:20	0	Dissolved Oxygen (mg/L)	5.83
G342B	01/20/2004	12:20	0	Nitrate + Nitrite (mg/L)	0.012
G342B	01/20/2004	12:20	0	Orthophosphate as P (mg/L)	0.038
G342B	01/20/2004	12:20	0	pH	7.58
G342B	01/20/2004	12:20	0	Specific Conductivity (µmhos/cm)	648
G342B	01/20/2004	12:20	0	Sulfate (mg/L)	8.2
G342B	01/20/2004	12:20	0	Temperature (°C)	18.8
G342B	01/20/2004	12:20	0	Total Dissolved Phosphorus (mg/L)	0.042
G342B	01/20/2004	12:20	0	Total Dissolved Solids (mg/L)	390
G342B	01/20/2004	12:20	0	Total Phosphorus	0.059
G342B	01/20/2004	12:25	24	Total Phosphorus	0.066
G342B	01/20/2004	12:20	0	Turbidity (NTU)	1.8
G342C	01/20/2004	12:10	0	Alkalinity (mg/L)	244
G342C	01/20/2004	12:10	0	Dissolved Chloride (mg/L)	50.4
G342C	01/20/2004	12:10	0	Dissolved Oxygen (mg/L)	6.09
G342C	01/20/2004	12:10	0	Nitrate + Nitrite (mg/L)	0.012
G342C	01/20/2004	12:10	0	Orthophosphate as P (mg/L)	0.032
G342C	01/20/2004	12:10	0	pH	7.62
G342C	01/20/2004	12:10	0	Specific Conductivity (µmhos/cm)	629
G342C	01/20/2004	12:10	0	Sulfate (mg/L)	8.9
G342C	01/20/2004	12:10	0	Temperature (°C)	18.5
G342C	01/20/2004	12:10	0	Total Dissolved Phosphorus (mg/L)	0.038
G342C	01/20/2004	12:10	0	Total Dissolved Solids (mg/L)	383
G342C	01/20/2004	12:10	0	Total Phosphorus	0.053
G342C	01/20/2004	12:10	0	Turbidity (NTU)	2.1
G342D	01/20/2004	11:42	0	Alkalinity (mg/L)	256
G342D	01/20/2004	11:42	0	Dissolved Chloride (mg/L)	51.3
G342D	01/20/2004	11:42	0	Dissolved Oxygen (mg/L)	6.32
G342D	01/20/2004	11:42	0	Nitrate + Nitrite (mg/L)	0.012
G342D	01/20/2004	11:42	0	Orthophosphate as P (mg/L)	0.036
G342D	01/20/2004	11:42	0	pH	7.51
G342D	01/20/2004	11:42	0	Specific Conductivity (µmhos/cm)	649
G342D	01/20/2004	11:42	0	Sulfate (mg/L)	9.9
G342D	01/20/2004	11:42	0	Temperature (°C)	18.4
G342D	01/20/2004	11:42	0	Total Dissolved Phosphorus (mg/L)	0.041
G342D	01/20/2004	11:42	0	Total Dissolved Solids (mg/L)	394
G342D	01/20/2004	11:42	0	Total Phosphorus	0.053

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	01/20/2004	11:42	0	Turbidity (NTU)	1.1
G344A	01/20/2004	9:30	0	Alkalinity (mg/L)	144
G344A	01/20/2004	9:30	0	Dissolved Chloride (mg/L)	72.7
G344A	01/20/2004	9:30	0	Dissolved Oxygen (mg/L)	4.46
G344A	01/20/2004	9:30	0	Nitrate + Nitrite (mg/L)	0.03
G344A	01/20/2004	9:30	0	Orthophosphate as P (mg/L)	0.022
G344A	01/20/2004	9:30	0	pH	7.37
G344A	01/20/2004	9:30	0	Specific Conductivity (µmhos/cm)	530
G344A	01/20/2004	9:30	0	Sulfate (mg/L)	3.7
G344A	01/20/2004	9:30	0	Temperature (°C)	17.1
G344A	01/20/2004	9:30	0	Total Dissolved Phosphorus (mg/L)	0.037
G344A	01/20/2004	9:30	0	Total Dissolved Solids (mg/L)	318
G344A	01/20/2004	9:30	0	Total Phosphorus	0.05
G344A	01/20/2004	9:30	0	Turbidity (NTU)	2.2
G344B	01/20/2004	10:10	0	Alkalinity (mg/L)	140
G344B	01/20/2004	10:10	0	Dissolved Chloride (mg/L)	70
G344B	01/20/2004	10:10	0	Dissolved Oxygen (mg/L)	5.59
G344B	01/20/2004	10:10	0	Nitrate + Nitrite (mg/L)	0.039
G344B	01/20/2004	10:10	0	Orthophosphate as P (mg/L)	0.033
G344B	01/20/2004	10:10	0	pH	7.61
G344B	01/20/2004	10:10	0	Specific Conductivity (µmhos/cm)	516
G344B	01/20/2004	10:10	0	Sulfate (mg/L)	4.9
G344B	01/20/2004	10:10	0	Temperature (°C)	17.4
G344B	01/20/2004	10:10	0	Total Dissolved Phosphorus (mg/L)	0.051
G344B	01/20/2004	10:10	0	Total Dissolved Solids (mg/L)	315
G344B	01/20/2004	10:10	0	Total Phosphorus	0.069
G344B	01/20/2004	10:10	0	Turbidity (NTU)	2.2
G344C	01/20/2004	10:35	0	Alkalinity (mg/L)	219
G344C	01/20/2004	10:35	0	Dissolved Chloride (mg/L)	70
G344C	01/20/2004	10:35	0	Dissolved Oxygen (mg/L)	3.78
G344C	01/20/2004	10:35	0	Nitrate + Nitrite (mg/L)	0.009
G344C	01/20/2004	10:35	0	Orthophosphate as P (mg/L)	0.055
G344C	01/20/2004	10:35	0	pH	7.18
G344C	01/20/2004	10:35	0	Specific Conductivity (µmhos/cm)	658
G344C	01/20/2004	10:35	0	Sulfate (mg/L)	6.8
G344C	01/20/2004	10:35	0	Temperature (°C)	16.8
G344C	01/20/2004	10:35	0	Total Dissolved Phosphorus (mg/L)	0.069
G344C	01/20/2004	10:35	0	Total Dissolved Solids (mg/L)	407
G344C	01/20/2004	10:35	0	Total Phosphorus	0.089
G344C	01/20/2004	10:35	0	Turbidity (NTU)	1.9
G344D	01/20/2004	10:55	0	Alkalinity (mg/L)	220
G344D	01/20/2004	10:55	0	Dissolved Chloride (mg/L)	70.3
G344D	01/20/2004	10:55	0	Dissolved Oxygen (mg/L)	6.14
G344D	01/20/2004	10:55	0	Nitrate + Nitrite (mg/L)	0.005
G344D	01/20/2004	10:55	0	Orthophosphate as P (mg/L)	0.036
G344D	01/20/2004	10:55	0	pH	7.37
G344D	01/20/2004	10:55	0	Specific Conductivity (µmhos/cm)	656
G344D	01/20/2004	10:55	0	Sulfate (mg/L)	7.2
G344D	01/20/2004	10:55	0	Temperature (°C)	17.2
G344D	01/20/2004	10:55	0	Total Dissolved Phosphorus (mg/L)	0.051
G344D	01/20/2004	10:55	0	Total Dissolved Solids (mg/L)	414

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	01/20/2004	10:55	0	Total Phosphorus	0.064
G344D	01/20/2004	10:55	0	Turbidity (NTU)	2.8
G342A	01/26/2004	11:49	0	Dissolved Oxygen (mg/L)	6.96
G342A	01/26/2004	11:49	0	Orthophosphate as P (mg/L)	0.014
G342A	01/26/2004	11:49	0	pH	7.33
G342A	01/26/2004	11:49	0	Specific Conductivity (µmhos/cm)	561
G342A	01/26/2004	11:49	0	Temperature (°C)	18.1
G342A	01/26/2004	11:49	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	01/26/2004	11:49	0	Total Phosphorus	0.038
G342B	01/26/2004	11:30	0	Dissolved Oxygen (mg/L)	6.92
G342B	01/26/2004	11:30	0	Orthophosphate as P (mg/L)	0.019
G342B	01/26/2004	11:30	0	pH	7.31
G342B	01/26/2004	11:30	0	Specific Conductivity (µmhos/cm)	566
G342B	01/26/2004	11:30	0	Temperature (°C)	17.6
G342B	01/26/2004	11:30	0	Total Dissolved Phosphorus (mg/L)	0.024
G342B	01/26/2004	11:30	0	Total Phosphorus	0.051
G342C	01/26/2004	11:09	0	Dissolved Oxygen (mg/L)	7.28
G342C	01/26/2004	11:09	0	Orthophosphate as P (mg/L)	0.016
G342C	01/26/2004	11:09	0	pH	7.44
G342C	01/26/2004	11:09	0	Specific Conductivity (µmhos/cm)	559
G342C	01/26/2004	11:09	0	Temperature (°C)	17.6
G342C	01/26/2004	11:09	0	Total Dissolved Phosphorus (mg/L)	0.024
G342C	01/26/2004	11:09	0	Total Phosphorus	0.035
G342C	01/26/2004	11:10	24	Total Phosphorus	0.04
G342D	01/26/2004	10:46	0	Dissolved Oxygen (mg/L)	8.67
G342D	01/26/2004	10:46	0	Orthophosphate as P (mg/L)	0.043
G342D	01/26/2004	10:46	0	pH	7.6
G342D	01/26/2004	10:46	0	Specific Conductivity (µmhos/cm)	765
G342D	01/26/2004	10:46	0	Temperature (°C)	18
G342D	01/26/2004	10:46	0	Total Dissolved Phosphorus (mg/L)	0.064
G342D	01/26/2004	10:47	24	Total Phosphorus	0.072
G342D	01/26/2004	10:46	0	Total Phosphorus	0.075
G344A	01/26/2004	9:04	0	Dissolved Oxygen (mg/L)	6.61
G344A	01/26/2004	9:04	0	Orthophosphate as P (mg/L)	0.02
G344A	01/26/2004	9:04	0	pH	7.11
G344A	01/26/2004	9:04	0	Specific Conductivity (µmhos/cm)	529
G344A	01/26/2004	9:04	0	Temperature (°C)	15.8
G344A	01/26/2004	9:04	0	Total Dissolved Phosphorus (mg/L)	0.036
G344A	01/26/2004	9:04	0	Total Phosphorus	0.045
G344A	01/26/2004	9:06	24	Total Phosphorus	0.049
G344B	01/26/2004	9:29	0	Dissolved Oxygen (mg/L)	6.93
G344B	01/26/2004	9:29	0	Orthophosphate as P (mg/L)	0.026
G344B	01/26/2004	9:29	0	pH	7.53
G344B	01/26/2004	9:29	0	Specific Conductivity (µmhos/cm)	516
G344B	01/26/2004	9:29	0	Temperature (°C)	15.6
G344B	01/26/2004	9:29	0	Total Dissolved Phosphorus (mg/L)	0.039
G344B	01/26/2004	9:29	0	Total Phosphorus	0.05
G344C	01/26/2004	9:52	0	Dissolved Oxygen (mg/L)	6.54
G344C	01/26/2004	9:52	0	Orthophosphate as P (mg/L)	0.024
G344C	01/26/2004	9:52	0	pH	7.09
G344C	01/26/2004	9:52	0	Specific Conductivity (µmhos/cm)	675

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	01/26/2004	9:52	0	Temperature (°C)	15.8
G344C	01/26/2004	9:52	0	Total Dissolved Phosphorus (mg/L)	0.036
G344C	01/26/2004	9:52	0	Total Phosphorus	0.046
G344D	01/26/2004	10:08	0	Dissolved Oxygen (mg/L)	6.24
G344D	01/26/2004	10:08	0	Orthophosphate as P (mg/L)	0.028
G344D	01/26/2004	10:08	0	pH	7.14
G344D	01/26/2004	10:08	0	Specific Conductivity (µmhos/cm)	667
G344D	01/26/2004	10:08	0	Temperature (°C)	15.8
G344D	01/26/2004	10:08	0	Total Dissolved Phosphorus (mg/L)	0.04
G344D	01/26/2004	10:08	0	Total Phosphorus	0.051
G342A	02/02/2004	13:00	0	Alkalinity (mg/L)	195
G342A	02/02/2004	13:00	0	Dissolved Chloride (mg/L)	55.8
G342A	02/02/2004	13:00	0	Dissolved Oxygen (mg/L)	5.38
G342A	02/02/2004	13:00	0	Nitrate + Nitrite (mg/L)	0.066
G342A	02/02/2004	13:00	0	Orthophosphate as P (mg/L)	0.019
G342A	02/02/2004	13:00	0	pH	7.46
G342A	02/02/2004	13:00	0	Specific Conductivity (µmhos/cm)	558
G342A	02/02/2004	13:00	0	Sulfate (mg/L)	7.8
G342A	02/02/2004	13:00	0	Temperature (°C)	19.4
G342A	02/02/2004	13:00	0	Total Dissolved Phosphorus (mg/L)	0.027
G342A	02/02/2004	13:00	0	Total Dissolved Solids (mg/L)	367
G342A	02/02/2004	13:05	24	Total Phosphorus	0.048
G342A	02/02/2004	13:00	0	Total Phosphorus	0.048
G342A	02/02/2004	13:00	0	Turbidity (NTU)	3.4
G342B	02/02/2004	12:30	0	Alkalinity (mg/L)	261
G342B	02/02/2004	12:30	0	Dissolved Chloride (mg/L)	50.4
G342B	02/02/2004	12:30	0	Dissolved Oxygen (mg/L)	5.75
G342B	02/02/2004	12:30	0	Nitrate + Nitrite (mg/L)	0.038
G342B	02/02/2004	12:30	0	Orthophosphate as P (mg/L)	0.044
G342B	02/02/2004	12:30	0	pH	7.6
G342B	02/02/2004	12:30	0	Specific Conductivity (µmhos/cm)	647
G342B	02/02/2004	12:30	0	Sulfate (mg/L)	8.9
G342B	02/02/2004	12:30	0	Temperature (°C)	19.4
G342B	02/02/2004	12:30	0	Total Dissolved Phosphorus (mg/L)	0.05
G342B	02/02/2004	12:30	0	Total Dissolved Solids (mg/L)	406
G342B	02/02/2004	12:30	0	Total Phosphorus	0.068
G342B	02/02/2004	12:35	24	Total Phosphorus	0.063
G342B	02/02/2004	12:30	0	Turbidity (NTU)	2.3
G342C	02/02/2004	12:15	0	Alkalinity (mg/L)	274
G342C	02/02/2004	12:15	0	Dissolved Chloride (mg/L)	48.5
G342C	02/02/2004	12:15	0	Dissolved Oxygen (mg/L)	6.46
G342C	02/02/2004	12:15	0	Nitrate + Nitrite (mg/L)	0.039
G342C	02/02/2004	12:15	0	Orthophosphate as P (mg/L)	0.044
G342C	02/02/2004	12:15	0	pH	7.7
G342C	02/02/2004	12:15	0	Specific Conductivity (µmhos/cm)	661
G342C	02/02/2004	12:15	0	Sulfate (mg/L)	8.5
G342C	02/02/2004	12:15	0	Temperature (°C)	20.1
G342C	02/02/2004	12:15	0	Total Dissolved Phosphorus (mg/L)	0.05
G342C	02/02/2004	12:15	0	Total Dissolved Solids (mg/L)	409
G342C	02/02/2004	12:15	0	Total Phosphorus	0.07
G342C	02/02/2004	12:20	24	Total Phosphorus	0.04

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	02/02/2004	12:15	0	Turbidity (NTU)	1.2
G342D	02/02/2004	11:55	0	Alkalinity (mg/L)	277
G342D	02/02/2004	11:55	0	Dissolved Chloride (mg/L)	47.6
G342D	02/02/2004	11:55	0	Dissolved Oxygen (mg/L)	6.33
G342D	02/02/2004	11:55	0	Nitrate + Nitrite (mg/L)	0.023
G342D	02/02/2004	11:55	0	Orthophosphate as P (mg/L)	0.042
G342D	02/02/2004	11:55	0	pH	7.76
G342D	02/02/2004	11:55	0	Specific Conductivity (µmhos/cm)	681
G342D	02/02/2004	11:55	0	Sulfate (mg/L)	7.9
G342D	02/02/2004	11:55	0	Temperature (°C)	19.4
G342D	02/02/2004	11:55	0	Total Dissolved Phosphorus (mg/L)	0.047
G342D	02/02/2004	11:55	0	Total Dissolved Solids (mg/L)	441
G342D	02/02/2004	11:55	0	Total Phosphorus	0.058
G342D	02/02/2004	11:55	0	Turbidity (NTU)	0.8
G344A	02/02/2004	9:55	0	Alkalinity (mg/L)	155
G344A	02/02/2004	9:55	0	Dissolved Chloride (mg/L)	72.4
G344A	02/02/2004	9:55	0	Dissolved Oxygen (mg/L)	0.87
G344A	02/02/2004	9:55	0	Nitrate + Nitrite (mg/L)	0.01
G344A	02/02/2004	9:55	0	Orthophosphate as P (mg/L)	0.054
G344A	02/02/2004	9:55	0	pH	7.6
G344A	02/02/2004	9:55	0	Specific Conductivity (µmhos/cm)	540
G344A	02/02/2004	9:55	0	Sulfate (mg/L)	5.1
G344A	02/02/2004	9:55	0	Temperature (°C)	16.5
G344A	02/02/2004	9:55	0	Total Dissolved Phosphorus (mg/L)	0.067
G344A	02/02/2004	9:55	0	Total Dissolved Solids (mg/L)	336
G344A	02/02/2004	10:00	24	Total Phosphorus	0.102
G344A	02/02/2004	9:55	0	Total Phosphorus	0.091
G344A	02/02/2004	9:55	0	Turbidity (NTU)	2.5
G344B	02/02/2004	10:25	0	Alkalinity (mg/L)	156
G344B	02/02/2004	10:25	0	Dissolved Chloride (mg/L)	72.5
G344B	02/02/2004	10:25	0	Dissolved Oxygen (mg/L)	1.5
G344B	02/02/2004	10:25	0	Nitrate + Nitrite (mg/L)	0.014
G344B	02/02/2004	10:25	0	Orthophosphate as P (mg/L)	0.072
G344B	02/02/2004	10:25	0	pH	7.5
G344B	02/02/2004	10:25	0	Specific Conductivity (µmhos/cm)	540
G344B	02/02/2004	10:25	0	Sulfate (mg/L)	5.6
G344B	02/02/2004	10:25	0	Temperature (°C)	17
G344B	02/02/2004	10:25	0	Total Dissolved Phosphorus (mg/L)	0.087
G344B	02/02/2004	10:25	0	Total Dissolved Solids (mg/L)	351
G344B	02/02/2004	10:25	0	Total Phosphorus	0.108
G344B	02/02/2004	10:30	24	Total Phosphorus	0.099
G344B	02/02/2004	10:25	0	Turbidity (NTU)	1.1
G344C	02/02/2004	10:50	0	Alkalinity (mg/L)	223
G344C	02/02/2004	10:50	0	Dissolved Chloride (mg/L)	62.6
G344C	02/02/2004	10:50	0	Dissolved Oxygen (mg/L)	0.97
G344C	02/02/2004	10:50	0	Nitrate + Nitrite (mg/L)	0.008
G344C	02/02/2004	10:50	0	Orthophosphate as P (mg/L)	0.059
G344C	02/02/2004	10:50	0	pH	7.24
G344C	02/02/2004	10:50	0	Specific Conductivity (µmhos/cm)	624
G344C	02/02/2004	10:50	0	Sulfate (mg/L)	6.4
G344C	02/02/2004	10:50	0	Temperature (°C)	18.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344C	02/02/2004	10:50	0	Total Dissolved Phosphorus (mg/L)	0.066
G344C	02/02/2004	10:50	0	Total Dissolved Solids (mg/L)	404
G344C	02/02/2004	10:55	24	Total Phosphorus	0.118
G344C	02/02/2004	10:50	0	Total Phosphorus	0.073
G344C	02/02/2004	10:50	0	Turbidity (NTU)	0.8
G344D	02/02/2004	11:15	0	Alkalinity (mg/L)	186
G344D	02/02/2004	11:15	0	Dissolved Chloride (mg/L)	61.2
G344D	02/02/2004	11:15	0	Dissolved Oxygen (mg/L)	1.75
G344D	02/02/2004	11:15	0	Nitrate + Nitrite (mg/L)	0.008
G344D	02/02/2004	11:15	0	Orthophosphate as P (mg/L)	0.026
G344D	02/02/2004	11:15	0	pH	7.22
G344D	02/02/2004	11:15	0	Specific Conductivity (µmhos/cm)	563
G344D	02/02/2004	11:15	0	Sulfate (mg/L)	5.3
G344D	02/02/2004	11:15	0	Temperature (°C)	17.1
G344D	02/02/2004	11:15	0	Total Dissolved Phosphorus (mg/L)	0.037
G344D	02/02/2004	11:15	0	Total Dissolved Solids (mg/L)	371
G344D	02/02/2004	11:15	0	Total Phosphorus	0.044
G344D	02/02/2004	11:20	24	Total Phosphorus	0.068
G344D	02/02/2004	11:15	0	Turbidity (NTU)	0.8
G342A	02/09/2004	13:05	0	Dissolved Oxygen (mg/L)	6.87
G342A	02/09/2004	13:05	0	Orthophosphate as P (mg/L)	0.022
G342A	02/09/2004	13:05	0	pH	7.57
G342A	02/09/2004	13:05	0	Specific Conductivity (µmhos/cm)	602.2
G342A	02/09/2004	13:05	0	Temperature (°C)	20.4
G342A	02/09/2004	13:05	0	Total Dissolved Phosphorus (mg/L)	0.031
G342A	02/09/2004	13:05	0	Total Phosphorus	0.045
G342A	02/09/2004	13:10	24	Total Phosphorus	0.059
G342B	02/09/2004	12:50	0	Dissolved Oxygen (mg/L)	7.26
G342B	02/09/2004	12:50	0	Orthophosphate as P (mg/L)	0.039
G342B	02/09/2004	12:50	0	pH	7.7
G342B	02/09/2004	12:50	0	Specific Conductivity (µmhos/cm)	619.2
G342B	02/09/2004	12:50	0	Temperature (°C)	19.8
G342B	02/09/2004	12:50	0	Total Dissolved Phosphorus (mg/L)	0.052
G342B	02/09/2004	12:55	24	Total Phosphorus	0.086
G342B	02/09/2004	12:50	0	Total Phosphorus	0.06
G342C	02/09/2004	12:35	0	Dissolved Oxygen (mg/L)	6.69
G342C	02/09/2004	12:35	0	Orthophosphate as P (mg/L)	0.044
G342C	02/09/2004	12:35	0	pH	7.67
G342C	02/09/2004	12:35	0	Specific Conductivity (µmhos/cm)	619.1
G342C	02/09/2004	12:35	0	Temperature (°C)	19.1
G342C	02/09/2004	12:35	0	Total Dissolved Phosphorus (mg/L)	0.057
G342C	02/09/2004	12:35	0	Total Phosphorus	0.075
G342D	02/09/2004	12:25	0	Dissolved Oxygen (mg/L)	9.27
G342D	02/09/2004	12:25	0	Orthophosphate as P (mg/L)	0.045
G342D	02/09/2004	12:25	0	pH	7.84
G342D	02/09/2004	12:25	0	Specific Conductivity (µmhos/cm)	617
G342D	02/09/2004	12:25	0	Temperature (°C)	19.2
G342D	02/09/2004	12:25	0	Total Dissolved Phosphorus (mg/L)	0.057
G342D	02/09/2004	12:25	0	Total Phosphorus	0.077
G344A	02/09/2004	10:50	0	Dissolved Oxygen (mg/L)	2.44
G344A	02/09/2004	10:50	0	Orthophosphate as P (mg/L)	0.026

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	02/09/2004	10:50	0	pH	7.39
G344A	02/09/2004	10:50	0	Specific Conductivity (µmhos/cm)	591.4
G344A	02/09/2004	10:50	0	Temperature (°C)	14.7
G344A	02/09/2004	10:50	0	Total Dissolved Phosphorus (mg/L)	0.044
G344A	02/09/2004	10:53	24	Total Phosphorus	0.097
G344A	02/09/2004	10:50	0	Total Phosphorus	0.061
G344B	02/09/2004	11:16	0	Dissolved Oxygen (mg/L)	5.68
G344B	02/09/2004	11:16	0	Orthophosphate as P (mg/L)	0.041
G344B	02/09/2004	11:16	0	pH	7.53
G344B	02/09/2004	11:16	0	Specific Conductivity (µmhos/cm)	592
G344B	02/09/2004	11:16	0	Temperature (°C)	15.6
G344B	02/09/2004	11:16	0	Total Dissolved Phosphorus (mg/L)	0.058
G344B	02/09/2004	11:20	24	Total Phosphorus	0.104
G344B	02/09/2004	11:16	0	Total Phosphorus	0.069
G344C	02/09/2004	11:30	0	Dissolved Oxygen (mg/L)	4.2
G344C	02/09/2004	11:30	0	Orthophosphate as P (mg/L)	0.118
G344C	02/09/2004	11:30	0	pH	7.4
G344C	02/09/2004	11:30	0	Specific Conductivity (µmhos/cm)	634
G344C	02/09/2004	11:30	0	Temperature (°C)	17.8
G344C	02/09/2004	11:30	0	Total Dissolved Phosphorus (mg/L)	0.136
G344C	02/09/2004	11:30	0	Total Phosphorus	0.151
G344D	02/09/2004	11:55	0	Dissolved Oxygen (mg/L)	6.19
G344D	02/09/2004	11:55	0	Orthophosphate as P (mg/L)	0.069
G344D	02/09/2004	11:55	0	pH	7.56
G344D	02/09/2004	11:55	0	Specific Conductivity (µmhos/cm)	624
G344D	02/09/2004	11:55	0	Temperature (°C)	18
G344D	02/09/2004	11:55	0	Total Dissolved Phosphorus (mg/L)	0.088
G344D	02/09/2004	11:55	0	Total Phosphorus	0.104
G342A	02/17/2004	13:45	0	Alkalinity (mg/L)	199
G342A	02/17/2004	13:45	0	Dissolved Chloride (mg/L)	75.3
G342A	02/17/2004	13:45	0	Dissolved Oxygen (mg/L)	4.95
G342A	02/17/2004	13:45	0	Nitrate + Nitrite (mg/L)	0.023
G342A	02/17/2004	13:45	0	Orthophosphate as P (mg/L)	0.032
G342A	02/17/2004	13:45	0	pH	7.34
G342A	02/17/2004	13:45	0	Specific Conductivity (µmhos/cm)	637.1
G342A	02/17/2004	13:45	0	Sulfate (mg/L)	13.8
G342A	02/17/2004	13:45	0	Temperature (°C)	21.4
G342A	02/17/2004	13:45	0	Total Dissolved Phosphorus (mg/L)	0.039
G342A	02/17/2004	13:45	0	Total Dissolved Solids (mg/L)	395
G342A	02/17/2004	13:50	24	Total Phosphorus	0.055
G342A	02/17/2004	13:45	0	Total Phosphorus	0.056
G342A	02/17/2004	13:45	0	Turbidity (NTU)	2.4
G342B	02/17/2004	13:15	0	Alkalinity (mg/L)	230
G342B	02/17/2004	13:15	0	Dissolved Chloride (mg/L)	57.6
G342B	02/17/2004	13:15	0	Dissolved Oxygen (mg/L)	6.04
G342B	02/17/2004	13:15	0	Nitrate + Nitrite (mg/L)	0.023
G342B	02/17/2004	13:15	0	Orthophosphate as P (mg/L)	0.042
G342B	02/17/2004	13:15	0	pH	7.54
G342B	02/17/2004	13:15	0	Specific Conductivity (µmhos/cm)	634
G342B	02/17/2004	13:15	0	Sulfate (mg/L)	12.2
G342B	02/17/2004	13:15	0	Temperature (°C)	21.4

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	02/17/2004	13:15	0	Total Dissolved Phosphorus (mg/L)	0.049
G342B	02/17/2004	13:15	0	Total Dissolved Solids (mg/L)	397
G342B	02/17/2004	13:20	24	Total Phosphorus	0.081
G342B	02/17/2004	13:15	0	Total Phosphorus	0.071
G342B	02/17/2004	13:15	0	Turbidity (NTU)	2.4
G342C	02/17/2004	12:50	0	Alkalinity (mg/L)	240
G342C	02/17/2004	12:50	0	Dissolved Chloride (mg/L)	49.5
G342C	02/17/2004	12:50	0	Dissolved Oxygen (mg/L)	6.78
G342C	02/17/2004	12:50	0	Nitrate + Nitrite (mg/L)	0.018
G342C	02/17/2004	12:50	0	Orthophosphate as P (mg/L)	0.043
G342C	02/17/2004	12:50	0	pH	7.6
G342C	02/17/2004	12:50	0	Specific Conductivity (µmhos/cm)	622
G342C	02/17/2004	12:50	0	Sulfate (mg/L)	10.8
G342C	02/17/2004	12:50	0	Temperature (°C)	21.4
G342C	02/17/2004	12:50	0	Total Dissolved Phosphorus (mg/L)	0.051
G342C	02/17/2004	12:50	0	Total Dissolved Solids (mg/L)	380
G342C	02/17/2004	12:50	0	Total Phosphorus	0.083
G342C	02/17/2004	12:50	0	Turbidity (NTU)	2
G342D	02/17/2004	12:30	0	Alkalinity (mg/L)	242
G342D	02/17/2004	12:30	0	Dissolved Chloride (mg/L)	51.1
G342D	02/17/2004	12:30	0	Dissolved Oxygen (mg/L)	7.11
G342D	02/17/2004	12:30	0	Nitrate + Nitrite (mg/L)	0.02
G342D	02/17/2004	12:30	0	Orthophosphate as P (mg/L)	0.046
G342D	02/17/2004	12:30	0	pH	7.64
G342D	02/17/2004	12:30	0	Specific Conductivity (µmhos/cm)	634
G342D	02/17/2004	12:30	0	Sulfate (mg/L)	11
G342D	02/17/2004	12:30	0	Temperature (°C)	21.4
G342D	02/17/2004	12:30	0	Total Dissolved Phosphorus (mg/L)	0.053
G342D	02/17/2004	12:30	0	Total Dissolved Solids (mg/L)	388
G342D	02/17/2004	12:30	0	Total Phosphorus	0.069
G342D	02/17/2004	12:30	0	Turbidity (NTU)	1.1
G344A	02/17/2004	9:50	0	Alkalinity (mg/L)	176
G344A	02/17/2004	9:50	0	Dissolved Chloride (mg/L)	76.2
G344A	02/17/2004	9:50	0	Dissolved Oxygen (mg/L)	1.55
G344A	02/17/2004	9:50	0	Nitrate + Nitrite (mg/L)	0.012
G344A	02/17/2004	9:50	0	Orthophosphate as P (mg/L)	0.036
G344A	02/17/2004	9:50	0	pH	7.16
G344A	02/17/2004	9:50	0	Specific Conductivity (µmhos/cm)	586
G344A	02/17/2004	9:50	0	Sulfate (mg/L)	6.6
G344A	02/17/2004	9:50	0	Temperature (°C)	16.8
G344A	02/17/2004	9:50	0	Total Dissolved Phosphorus (mg/L)	0.058
G344A	02/17/2004	9:50	0	Total Dissolved Solids (mg/L)	366
G344A	02/17/2004	9:55	24	Total Phosphorus	0.103
G344A	02/17/2004	9:50	0	Total Phosphorus	0.086
G344A	02/17/2004	9:50	0	Turbidity (NTU)	2.5
G344B	02/17/2004	11:10	0	Alkalinity (mg/L)	170
G344B	02/17/2004	11:10	0	Dissolved Chloride (mg/L)	65
G344B	02/17/2004	11:10	0	Dissolved Oxygen (mg/L)	2.5
G344B	02/17/2004	11:10	0	Nitrate + Nitrite (mg/L)	0.009
G344B	02/17/2004	11:10	0	Orthophosphate as P (mg/L)	0.056
G344B	02/17/2004	11:10	0	pH	7.24

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	02/17/2004	11:10	0	Specific Conductivity (µmhos/cm)	567
G344B	02/17/2004	11:10	0	Sulfate (mg/L)	7.2
G344B	02/17/2004	11:10	0	Temperature (°C)	17.3
G344B	02/17/2004	11:10	0	Total Dissolved Phosphorus (mg/L)	0.077
G344B	02/17/2004	11:10	0	Total Dissolved Solids (mg/L)	360
G344B	02/17/2004	11:10	0	Total Phosphorus	0.094
G344B	02/17/2004	11:15	24	Total Phosphorus	0.156
G344B	02/17/2004	11:10	0	Turbidity (NTU)	1.5
G344C	02/17/2004	11:35	0	Alkalinity (mg/L)	217
G344C	02/17/2004	11:35	0	Dissolved Chloride (mg/L)	67.9
G344C	02/17/2004	11:35	0	Dissolved Oxygen (mg/L)	1.89
G344C	02/17/2004	11:35	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	02/17/2004	11:35	0	Orthophosphate as P (mg/L)	0.122
G344C	02/17/2004	11:35	0	pH	7.11
G344C	02/17/2004	11:35	0	Specific Conductivity (µmhos/cm)	632.7
G344C	02/17/2004	11:35	0	Sulfate (mg/L)	4.4
G344C	02/17/2004	11:35	0	Temperature (°C)	19.5
G344C	02/17/2004	11:35	0	Total Dissolved Phosphorus (mg/L)	0.133
G344C	02/17/2004	11:35	0	Total Dissolved Solids (mg/L)	400
G344C	02/17/2004	11:35	0	Total Phosphorus	0.156
G344C	02/17/2004	11:35	0	Turbidity (NTU)	1.9
G344D	02/17/2004	11:50	0	Alkalinity (mg/L)	216
G344D	02/17/2004	11:50	0	Dissolved Chloride (mg/L)	65.8
G344D	02/17/2004	11:50	0	Dissolved Oxygen (mg/L)	3.74
G344D	02/17/2004	11:50	0	Nitrate + Nitrite (mg/L)	0.006
G344D	02/17/2004	11:50	0	Orthophosphate as P (mg/L)	0.1
G344D	02/17/2004	11:50	0	pH	7.3
G344D	02/17/2004	11:50	0	Specific Conductivity (µmhos/cm)	626
G344D	02/17/2004	11:50	0	Sulfate (mg/L)	4.5
G344D	02/17/2004	11:50	0	Temperature (°C)	20
G344D	02/17/2004	11:50	0	Total Dissolved Phosphorus (mg/L)	0.115
G344D	02/17/2004	11:50	0	Total Dissolved Solids (mg/L)	391
G344D	02/17/2004	11:50	0	Total Phosphorus	0.126
G344D	02/17/2004	11:50	0	Turbidity (NTU)	1.4
G342A	02/23/2004	12:01	0	Dissolved Oxygen (mg/L)	6.84
G342A	02/23/2004	12:01	0	Orthophosphate as P (mg/L)	0.031
G342A	02/23/2004	12:01	0	pH	7.43
G342A	02/23/2004	12:01	0	Specific Conductivity (µmhos/cm)	658
G342A	02/23/2004	12:01	0	Temperature (°C)	21.5
G342A	02/23/2004	12:01	0	Total Dissolved Phosphorus (mg/L)	0.041
G342A	02/23/2004	12:01	0	Total Phosphorus	0.065
G342A	02/23/2004	12:02	24	Total Phosphorus	0.055
G342B	02/23/2004	11:41	0	Dissolved Oxygen (mg/L)	6.64
G342B	02/23/2004	11:41	0	Orthophosphate as P (mg/L)	0.042
G342B	02/23/2004	11:41	0	pH	7.34
G342B	02/23/2004	11:41	0	Specific Conductivity (µmhos/cm)	676
G342B	02/23/2004	11:41	0	Temperature (°C)	21.6
G342B	02/23/2004	11:41	0	Total Dissolved Phosphorus (mg/L)	0.049
G342B	02/23/2004	11:45	24	Total Phosphorus	0.064
G342B	02/23/2004	11:41	0	Total Phosphorus	0.068
G342C	02/23/2004	11:20	0	Dissolved Oxygen (mg/L)	6.67

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	02/23/2004	11:20	0	Orthophosphate as P (mg/L)	0.029
G342C	02/23/2004	11:20	0	pH	7.43
G342C	02/23/2004	11:20	0	Specific Conductivity (µmhos/cm)	640
G342C	02/23/2004	11:20	0	Temperature (°C)	21.8
G342C	02/23/2004	11:20	0	Total Dissolved Phosphorus (mg/L)	0.037
G342C	02/23/2004	11:20	0	Total Phosphorus	0.071
G342D	02/23/2004	10:59	0	Dissolved Oxygen (mg/L)	8.17
G342D	02/23/2004	10:59	0	Orthophosphate as P (mg/L)	0.039
G342D	02/23/2004	10:59	0	pH	7.43
G342D	02/23/2004	10:59	0	Specific Conductivity (µmhos/cm)	675
G342D	02/23/2004	10:59	0	Temperature (°C)	21.5
G342D	02/23/2004	10:59	0	Total Dissolved Phosphorus (mg/L)	0.047
G342D	02/23/2004	10:59	0	Total Phosphorus	0.069
G344A	02/23/2004	9:23	0	Dissolved Oxygen (mg/L)	3.95
G344A	02/23/2004	9:23	0	Orthophosphate as P (mg/L)	0.025
G344A	02/23/2004	9:23	0	pH	6.67
G344A	02/23/2004	9:23	0	Specific Conductivity (µmhos/cm)	575
G344A	02/23/2004	9:23	0	Temperature (°C)	18.9
G344A	02/23/2004	9:23	0	Total Dissolved Phosphorus (mg/L)	0.063
G344A	02/23/2004	9:25	24	Total Phosphorus	0.113
G344A	02/23/2004	9:23	0	Total Phosphorus	0.061
G344B	02/23/2004	9:47	0	Dissolved Oxygen (mg/L)	6.81
G344B	02/23/2004	9:47	0	Orthophosphate as P (mg/L)	0.035
G344B	02/23/2004	9:47	0	pH	7.55
G344B	02/23/2004	9:47	0	Specific Conductivity (µmhos/cm)	545
G344B	02/23/2004	9:47	0	Temperature (°C)	20
G344B	02/23/2004	9:47	0	Total Dissolved Phosphorus (mg/L)	0.053
G344B	02/23/2004	9:47	0	Total Phosphorus	0.074
G344C	02/23/2004	10:05	0	Dissolved Oxygen (mg/L)	4.01
G344C	02/23/2004	10:05	0	Orthophosphate as P (mg/L)	0.038
G344C	02/23/2004	10:05	0	pH	6.96
G344C	02/23/2004	10:05	0	Specific Conductivity (µmhos/cm)	631
G344C	02/23/2004	10:05	0	Temperature (°C)	19.2
G344C	02/23/2004	10:05	0	Total Dissolved Phosphorus (mg/L)	0.048
G344C	02/23/2004	10:05	0	Total Phosphorus	0.06
G344D	02/23/2004	10:21	0	Dissolved Oxygen (mg/L)	5.37
G344D	02/23/2004	10:21	0	Orthophosphate as P (mg/L)	0.041
G344D	02/23/2004	10:21	0	pH	7.09
G344D	02/23/2004	10:21	0	Specific Conductivity (µmhos/cm)	623
G344D	02/23/2004	10:21	0	Temperature (°C)	20.2
G344D	02/23/2004	10:21	0	Total Dissolved Phosphorus (mg/L)	0.051
G344D	02/23/2004	10:21	0	Total Phosphorus	0.066
G342A	02/24/2004	10:44	0	Ametryn (µg/L)	<0.0095
G342A	02/24/2004	10:44	0	Atrazine (µg/L)	0.24
G342B	02/24/2004	10:32	0	Ametryn (µg/L)	<0.0095
G342B	02/24/2004	10:32	0	Atrazine (µg/L)	0.19
G342C	02/24/2004	10:23	0	Ametryn (µg/L)	<0.0096
G342C	02/24/2004	10:23	0	Atrazine (µg/L)	0.18
G342D	02/24/2004	10:09	0	Ametryn (µg/L)	<0.0095
G342D	02/24/2004	10:09	0	Atrazine (µg/L)	0.13
G344A	02/24/2004	9:10	0	Ametryn (µg/L)	0.023

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	02/24/2004	9:10	0	Atrazine (µg/L)	1.8
G344B	02/24/2004	9:30	0	Ametryn (µg/L)	0.021
G344B	02/24/2004	9:30	0	Atrazine (µg/L)	1.4
G344C	02/24/2004	9:42	0	Ametryn (µg/L)	0.027
G344C	02/24/2004	9:42	0	Atrazine (µg/L)	0.6
G344D	02/24/2004	9:49	0	Ametryn (µg/L)	0.026
G344D	02/24/2004	9:49	0	Atrazine (µg/L)	0.66
G342A	03/01/2004	12:40	0	Alkalinity (mg/L)	191
G342A	03/01/2004	12:40	0	Dissolved Chloride (mg/L)	61.7
G342A	03/01/2004	12:40	0	Dissolved Oxygen (mg/L)	6.6
G342A	03/01/2004	12:40	0	Nitrate + Nitrite (mg/L)	0.045
G342A	03/01/2004	12:40	0	Orthophosphate as P (mg/L)	0.021
G342A	03/01/2004	12:40	0	pH	7.51
G342A	03/01/2004	12:40	0	Specific Conductivity (µmhos/cm)	578
G342A	03/01/2004	12:40	0	Sulfate (mg/L)	10.9
G342A	03/01/2004	12:40	0	Temperature (°C)	19.4
G342A	03/01/2004	12:40	0	Total Dissolved Phosphorus (mg/L)	0.029
G342A	03/01/2004	12:40	0	Total Dissolved Solids (mg/L)	373
G342A	03/01/2004	12:40	0	Total Phosphorus	0.045
G342A	03/01/2004	12:45	24	Total Phosphorus	0.067
G342A	03/01/2004	12:40	0	Turbidity (NTU)	2.6
G342B	03/01/2004	12:15	0	Alkalinity (mg/L)	216
G342B	03/01/2004	12:15	0	Dissolved Chloride (mg/L)	60.3
G342B	03/01/2004	12:15	0	Dissolved Oxygen (mg/L)	6.83
G342B	03/01/2004	12:15	0	Nitrate + Nitrite (mg/L)	0.179
G342B	03/01/2004	12:15	0	Orthophosphate as P (mg/L)	0.057
G342B	03/01/2004	12:15	0	pH	7.62
G342B	03/01/2004	12:15	0	Specific Conductivity (µmhos/cm)	615
G342B	03/01/2004	12:15	0	Sulfate (mg/L)	10.8
G342B	03/01/2004	12:15	0	Temperature (°C)	19.4
G342B	03/01/2004	12:15	0	Total Dissolved Phosphorus (mg/L)	0.067
G342B	03/01/2004	12:15	0	Total Dissolved Solids (mg/L)	360
G342B	03/01/2004	12:15	0	Total Phosphorus	0.079
G342B	03/01/2004	12:20	24	Total Phosphorus	0.081
G342B	03/01/2004	12:15	0	Turbidity (NTU)	2.3
G342C	03/01/2004	12:00	0	Alkalinity (mg/L)	237
G342C	03/01/2004	12:00	0	Dissolved Chloride (mg/L)	56.7
G342C	03/01/2004	12:00	0	Dissolved Oxygen (mg/L)	7.41
G342C	03/01/2004	12:00	0	Nitrate + Nitrite (mg/L)	0.21
G342C	03/01/2004	12:00	0	Orthophosphate as P (mg/L)	0.072
G342C	03/01/2004	12:00	0	pH	7.67
G342C	03/01/2004	12:00	0	Specific Conductivity (µmhos/cm)	648
G342C	03/01/2004	12:00	0	Sulfate (mg/L)	11.1
G342C	03/01/2004	12:00	0	Temperature (°C)	19.6
G342C	03/01/2004	12:00	0	Total Dissolved Phosphorus (mg/L)	0.08
G342C	03/01/2004	12:00	0	Total Dissolved Solids (mg/L)	396
G342C	03/01/2004	12:00	0	Total Phosphorus	0.099
G342C	03/01/2004	12:00	0	Turbidity (NTU)	1.5
G342D	03/01/2004	11:44	0	Alkalinity (mg/L)	239
G342D	03/01/2004	11:44	0	Dissolved Chloride (mg/L)	53
G342D	03/01/2004	11:44	0	Dissolved Oxygen (mg/L)	7.43

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	03/01/2004	11:44	0	Nitrate + Nitrite (mg/L)	0.421
G342D	03/01/2004	11:44	0	Orthophosphate as P (mg/L)	0.067
G342D	03/01/2004	11:44	0	pH	7.73
G342D	03/01/2004	11:44	0	Specific Conductivity (µmhos/cm)	637
G342D	03/01/2004	11:44	0	Sulfate (mg/L)	12.1
G342D	03/01/2004	11:44	0	Temperature (°C)	19.6
G342D	03/01/2004	11:44	0	Total Dissolved Phosphorus (mg/L)	0.077
G342D	03/01/2004	11:44	0	Total Dissolved Solids (mg/L)	383
G342D	03/01/2004	11:44	0	Total Phosphorus	0.09
G342D	03/01/2004	11:44	0	Turbidity (NTU)	1.1
G344A	03/01/2004	10:00	0	Alkalinity (mg/L)	158
G344A	03/01/2004	10:00	0	Dissolved Chloride (mg/L)	66.7
G344A	03/01/2004	10:00	0	Dissolved Oxygen (mg/L)	3.26
G344A	03/01/2004	10:00	0	Nitrate + Nitrite (mg/L)	0.007
G344A	03/01/2004	10:00	0	Orthophosphate as P (mg/L)	0.034
G344A	03/01/2004	10:00	0	pH	7.31
G344A	03/01/2004	10:00	0	Specific Conductivity (µmhos/cm)	534
G344A	03/01/2004	10:00	0	Sulfate (mg/L)	7.9
G344A	03/01/2004	10:00	0	Temperature (°C)	16.4
G344A	03/01/2004	10:00	0	Total Dissolved Phosphorus (mg/L)	0.048
G344A	03/01/2004	10:00	0	Total Dissolved Solids (mg/L)	328
G344A	03/01/2004	10:04	24	Total Phosphorus	0.088
G344A	03/01/2004	10:00	0	Total Phosphorus	0.062
G344A	03/01/2004	10:00	0	Turbidity (NTU)	1.1
G344B	03/01/2004	10:35	0	Alkalinity (mg/L)	161
G344B	03/01/2004	10:35	0	Dissolved Chloride (mg/L)	60
G344B	03/01/2004	10:35	0	Dissolved Oxygen (mg/L)	4.35
G344B	03/01/2004	10:35	0	Nitrate + Nitrite (mg/L)	0.011
G344B	03/01/2004	10:35	0	Orthophosphate as P (mg/L)	0.045
G344B	03/01/2004	10:35	0	pH	7.57
G344B	03/01/2004	10:35	0	Specific Conductivity (µmhos/cm)	518
G344B	03/01/2004	10:35	0	Sulfate (mg/L)	7.5
G344B	03/01/2004	10:35	0	Temperature (°C)	17.2
G344B	03/01/2004	10:35	0	Total Dissolved Phosphorus (mg/L)	0.062
G344B	03/01/2004	10:35	0	Total Dissolved Solids (mg/L)	329
G344B	03/01/2004	10:35	0	Total Phosphorus	0.07
G344B	03/01/2004	10:40	24	Total Phosphorus	0.085
G344B	03/01/2004	10:35	0	Turbidity (NTU)	1.3
G344C	03/01/2004	10:55	0	Alkalinity (mg/L)	190
G344C	03/01/2004	10:55	0	Dissolved Chloride (mg/L)	59.4
G344C	03/01/2004	10:55	0	Dissolved Oxygen (mg/L)	5.65
G344C	03/01/2004	10:55	0	Nitrate + Nitrite (mg/L)	0.005
G344C	03/01/2004	10:55	0	Orthophosphate as P (mg/L)	0.055
G344C	03/01/2004	10:55	0	pH	7.44
G344C	03/01/2004	10:55	0	Specific Conductivity (µmhos/cm)	563
G344C	03/01/2004	10:55	0	Sulfate (mg/L)	4.2
G344C	03/01/2004	10:55	0	Temperature (°C)	18.7
G344C	03/01/2004	10:55	0	Total Dissolved Phosphorus (mg/L)	0.067
G344C	03/01/2004	10:55	0	Total Dissolved Solids (mg/L)	349
G344C	03/01/2004	10:55	0	Total Phosphorus	0.074
G344C	03/01/2004	10:55	0	Turbidity (NTU)	0.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344D	03/01/2004	11:15	0	Alkalinity (mg/L)	190
G344D	03/01/2004	11:15	0	Dissolved Chloride (mg/L)	59.8
G344D	03/01/2004	11:15	0	Dissolved Oxygen (mg/L)	6.08
G344D	03/01/2004	11:15	0	Nitrate + Nitrite (mg/L)	0.005
G344D	03/01/2004	11:15	0	Orthophosphate as P (mg/L)	0.043
G344D	03/01/2004	11:15	0	pH	7.57
G344D	03/01/2004	11:15	0	Specific Conductivity (µmhos/cm)	559
G344D	03/01/2004	11:15	0	Sulfate (mg/L)	4.5
G344D	03/01/2004	11:15	0	Temperature (°C)	18.9
G344D	03/01/2004	11:15	0	Total Dissolved Phosphorus (mg/L)	0.055
G344D	03/01/2004	11:15	0	Total Dissolved Solids (mg/L)	350
G344D	03/01/2004	11:15	0	Total Phosphorus	0.063
G344D	03/01/2004	11:15	0	Turbidity (NTU)	0.9
G342A	03/08/2004	12:01	0	Dissolved Oxygen (mg/L)	5.9
G342A	03/08/2004	12:01	0	Orthophosphate as P (mg/L)	0.024
G342A	03/08/2004	12:01	0	pH	7.62
G342A	03/08/2004	12:01	0	Specific Conductivity (µmhos/cm)	616
G342A	03/08/2004	12:01	0	Temperature (°C)	23.9
G342A	03/08/2004	12:01	0	Total Dissolved Phosphorus (mg/L)	0.032
G342A	03/08/2004	12:01	0	Total Phosphorus	0.062
G342A	03/08/2004	12:08	24	Total Phosphorus	0.051
G342B	03/08/2004	11:40	0	Dissolved Oxygen (mg/L)	5
G342B	03/08/2004	11:40	0	Orthophosphate as P (mg/L)	0.052
G342B	03/08/2004	11:40	0	pH	7.52
G342B	03/08/2004	11:40	0	Specific Conductivity (µmhos/cm)	598
G342B	03/08/2004	11:40	0	Temperature (°C)	23.5
G342B	03/08/2004	11:40	0	Total Dissolved Phosphorus (mg/L)	0.063
G342B	03/08/2004	11:42	24	Total Phosphorus	0.076
G342B	03/08/2004	11:40	0	Total Phosphorus	0.082
G342C	03/08/2004	11:28	0	Dissolved Oxygen (mg/L)	6.7
G342C	03/08/2004	11:28	0	Orthophosphate as P (mg/L)	0.043
G342C	03/08/2004	11:28	0	pH	7.72
G342C	03/08/2004	11:28	0	Specific Conductivity (µmhos/cm)	589
G342C	03/08/2004	11:28	0	Temperature (°C)	24
G342C	03/08/2004	11:28	0	Total Dissolved Phosphorus (mg/L)	0.057
G342C	03/08/2004	11:28	0	Total Phosphorus	0.094
G342D	03/08/2004	11:13	0	Dissolved Oxygen (mg/L)	6.65
G342D	03/08/2004	11:13	0	Orthophosphate as P (mg/L)	0.047
G342D	03/08/2004	11:13	0	pH	7.74
G342D	03/08/2004	11:13	0	Specific Conductivity (µmhos/cm)	587
G342D	03/08/2004	11:13	0	Temperature (°C)	24.3
G342D	03/08/2004	11:13	0	Total Dissolved Phosphorus (mg/L)	0.057
G342D	03/08/2004	11:13	0	Total Phosphorus	0.081
G344A	03/08/2004	9:29	0	Dissolved Oxygen (mg/L)	1.94
G344A	03/08/2004	9:29	0	Orthophosphate as P (mg/L)	0.054
G344A	03/08/2004	9:29	0	pH	7.25
G344A	03/08/2004	9:29	0	Specific Conductivity (µmhos/cm)	560
G344A	03/08/2004	9:29	0	Temperature (°C)	20.9
G344A	03/08/2004	9:29	0	Total Dissolved Phosphorus (mg/L)	0.071
G344A	03/08/2004	9:29	0	Total Phosphorus	0.092
G344A	03/08/2004	9:43	24	Total Phosphorus	0.076

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	03/08/2004	9:55	0	Dissolved Oxygen (mg/L)	3.3
G344B	03/08/2004	9:55	0	Orthophosphate as P (mg/L)	0.07
G344B	03/08/2004	9:55	0	pH	7.59
G344B	03/08/2004	9:55	0	Specific Conductivity (µmhos/cm)	546
G344B	03/08/2004	9:55	0	Temperature (°C)	21.3
G344B	03/08/2004	9:55	0	Total Dissolved Phosphorus (mg/L)	0.085
G344B	03/08/2004	10:00	24	Total Phosphorus	0.089
G344B	03/08/2004	9:55	0	Total Phosphorus	0.101
G344C	03/08/2004	10:13	0	Dissolved Oxygen (mg/L)	3.45
G344C	03/08/2004	10:13	0	Orthophosphate as P (mg/L)	0.083
G344C	03/08/2004	10:13	0	pH	7.52
G344C	03/08/2004	10:13	0	Specific Conductivity (µmhos/cm)	581
G344C	03/08/2004	10:13	0	Temperature (°C)	22.4
G344C	03/08/2004	10:13	0	Total Dissolved Phosphorus (mg/L)	0.096
G344C	03/08/2004	10:13	0	Total Phosphorus	0.113
G344D	03/08/2004	10:43	0	Dissolved Oxygen (mg/L)	4.62
G344D	03/08/2004	10:43	0	Orthophosphate as P (mg/L)	0.059
G344D	03/08/2004	10:43	0	pH	7.53
G344D	03/08/2004	10:43	0	Specific Conductivity (µmhos/cm)	572
G344D	03/08/2004	10:43	0	Temperature (°C)	22.4
G344D	03/08/2004	10:43	0	Total Dissolved Phosphorus (mg/L)	0.072
G344D	03/08/2004	10:43	0	Total Phosphorus	0.086
G342A	03/15/2004	12:05	0	Alkalinity (mg/L)	210
G342A	03/15/2004	12:05	0	Dissolved Chloride (mg/L)	64
G342A	03/15/2004	12:05	0	Dissolved Oxygen (mg/L)	6.05
G342A	03/15/2004	12:05	0	Nitrate + Nitrite (mg/L)	0.005
G342A	03/15/2004	12:05	0	Orthophosphate as P (mg/L)	0.025
G342A	03/15/2004	12:05	0	pH	7.63
G342A	03/15/2004	12:05	0	Specific Conductivity (µmhos/cm)	630
G342A	03/15/2004	12:05	0	Sulfate (mg/L)	10.4
G342A	03/15/2004	12:05	0	Temperature (°C)	22
G342A	03/15/2004	12:05	0	Total Dissolved Phosphorus (mg/L)	0.034
G342A	03/15/2004	12:05	0	Total Dissolved Solids (mg/L)	402
G342A	03/15/2004	12:05	0	Total Phosphorus	0.062
G342A	03/15/2004	12:10	24	Total Phosphorus	0.054
G342A	03/15/2004	12:05	0	Turbidity (NTU)	2.2
G342B	03/15/2004	11:50	0	Alkalinity (mg/L)	230
G342B	03/15/2004	11:50	0	Dissolved Chloride (mg/L)	49.6
G342B	03/15/2004	11:50	0	Dissolved Oxygen (mg/L)	6.23
G342B	03/15/2004	11:50	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	03/15/2004	11:50	0	Orthophosphate as P (mg/L)	0.041
G342B	03/15/2004	11:50	0	pH	7.63
G342B	03/15/2004	11:50	0	Specific Conductivity (µmhos/cm)	615
G342B	03/15/2004	11:50	0	Sulfate (mg/L)	9.5
G342B	03/15/2004	11:50	0	Temperature (°C)	21.8
G342B	03/15/2004	11:50	0	Total Dissolved Phosphorus (mg/L)	0.05
G342B	03/15/2004	11:50	0	Total Dissolved Solids (mg/L)	394
G342B	03/15/2004	11:52	24	Total Phosphorus	0.08
G342B	03/15/2004	11:50	0	Total Phosphorus	0.074
G342B	03/15/2004	11:50	0	Turbidity (NTU)	2
G342C	03/15/2004	11:40	0	Alkalinity (mg/L)	231

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342C	03/15/2004	11:40	0	Dissolved Chloride (mg/L)	49.5
G342C	03/15/2004	11:40	0	Dissolved Oxygen (mg/L)	6.3
G342C	03/15/2004	11:40	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	03/15/2004	11:40	0	Orthophosphate as P (mg/L)	0.041
G342C	03/15/2004	11:40	0	pH	7.63
G342C	03/15/2004	11:40	0	Specific Conductivity (µmhos/cm)	616
G342C	03/15/2004	11:40	0	Sulfate (mg/L)	9.7
G342C	03/15/2004	11:40	0	Temperature (°C)	21.7
G342C	03/15/2004	11:40	0	Total Dissolved Phosphorus (mg/L)	0.05
G342C	03/15/2004	11:40	0	Total Dissolved Solids (mg/L)	392
G342C	03/15/2004	11:40	0	Total Phosphorus	0.081
G342C	03/15/2004	11:40	0	Turbidity (NTU)	1.8
G342D	03/15/2004	11:20	0	Alkalinity (mg/L)	236
G342D	03/15/2004	11:20	0	Dissolved Chloride (mg/L)	48
G342D	03/15/2004	11:20	0	Dissolved Oxygen (mg/L)	7.6
G342D	03/15/2004	11:20	0	Nitrate + Nitrite (mg/L)	0.005
G342D	03/15/2004	11:20	0	Orthophosphate as P (mg/L)	0.044
G342D	03/15/2004	11:20	0	pH	7.81
G342D	03/15/2004	11:20	0	Specific Conductivity (µmhos/cm)	617
G342D	03/15/2004	11:20	0	Sulfate (mg/L)	9.2
G342D	03/15/2004	11:20	0	Temperature (°C)	21.9
G342D	03/15/2004	11:20	0	Total Dissolved Phosphorus (mg/L)	0.052
G342D	03/15/2004	11:20	0	Total Dissolved Solids (mg/L)	402
G342D	03/15/2004	11:20	0	Total Phosphorus	0.078
G342D	03/15/2004	11:20	0	Turbidity (NTU)	1.7
G344A	03/15/2004	9:30	0	Alkalinity (mg/L)	141
G344A	03/15/2004	9:30	0	Dissolved Chloride (mg/L)	81.7
G344A	03/15/2004	9:30	0	Dissolved Oxygen (mg/L)	3.72
G344A	03/15/2004	9:30	0	Nitrate + Nitrite (mg/L)	0.006
G344A	03/15/2004	9:30	0	Orthophosphate as P (mg/L)	0.027
G344A	03/15/2004	9:30	0	pH	7.51
G344A	03/15/2004	9:30	0	Specific Conductivity (µmhos/cm)	562
G344A	03/15/2004	9:30	0	Sulfate (mg/L)	8.9
G344A	03/15/2004	9:30	0	Temperature (°C)	18.6
G344A	03/15/2004	9:30	0	Total Dissolved Phosphorus (mg/L)	0.046
G344A	03/15/2004	9:30	0	Total Dissolved Solids (mg/L)	365
G344A	03/15/2004	9:30	0	Total Phosphorus	0.059
G344A	03/15/2004	9:28	24	Total Phosphorus	0.141
G344A	03/15/2004	9:30	0	Turbidity (NTU)	1.2
G344B	03/15/2004	9:50	0	Alkalinity (mg/L)	148
G344B	03/15/2004	9:50	0	Dissolved Chloride (mg/L)	67.8
G344B	03/15/2004	9:50	0	Dissolved Oxygen (mg/L)	4.66
G344B	03/15/2004	9:50	0	Nitrate + Nitrite (mg/L)	0.023
G344B	03/15/2004	9:50	0	Orthophosphate as P (mg/L)	0.046
G344B	03/15/2004	9:50	0	pH	7.66
G344B	03/15/2004	9:50	0	Specific Conductivity (µmhos/cm)	527
G344B	03/15/2004	9:50	0	Sulfate (mg/L)	7.6
G344B	03/15/2004	9:50	0	Temperature (°C)	19.4
G344B	03/15/2004	9:50	0	Total Dissolved Phosphorus (mg/L)	0.065
G344B	03/15/2004	9:50	0	Total Dissolved Solids (mg/L)	352
G344B	03/15/2004	9:50	0	Total Phosphorus	0.078

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	03/15/2004	9:55	24	Total Phosphorus	0.099
G344B	03/15/2004	9:50	0	Turbidity (NTU)	1.1
G344C	03/15/2004	10:25	0	Alkalinity (mg/L)	174
G344C	03/15/2004	10:25	0	Dissolved Chloride (mg/L)	63.9
G344C	03/15/2004	10:25	0	Dissolved Oxygen (mg/L)	6.79
G344C	03/15/2004	10:25	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	03/15/2004	10:25	0	Orthophosphate as P (mg/L)	0.019
G344C	03/15/2004	10:25	0	pH	7.58
G344C	03/15/2004	10:25	0	Specific Conductivity (µmhos/cm)	563
G344C	03/15/2004	10:25	0	Sulfate (mg/L)	6.6
G344C	03/15/2004	10:25	0	Temperature (°C)	20.7
G344C	03/15/2004	10:25	0	Total Dissolved Phosphorus (mg/L)	0.033
G344C	03/15/2004	10:25	0	Total Dissolved Solids (mg/L)	373
G344C	03/15/2004	10:25	0	Total Phosphorus	0.048
G344C	03/15/2004	10:25	0	Turbidity (NTU)	1.4
G344D	03/15/2004	10:45	0	Alkalinity (mg/L)	180
G344D	03/15/2004	10:45	0	Dissolved Chloride (mg/L)	64.1
G344D	03/15/2004	10:45	0	Dissolved Oxygen (mg/L)	6.71
G344D	03/15/2004	10:45	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	03/15/2004	10:45	0	Orthophosphate as P (mg/L)	0.022
G344D	03/15/2004	10:45	0	pH	7.61
G344D	03/15/2004	10:45	0	Specific Conductivity (µmhos/cm)	571
G344D	03/15/2004	10:45	0	Sulfate (mg/L)	5.7
G344D	03/15/2004	10:45	0	Temperature (°C)	20.9
G344D	03/15/2004	10:45	0	Total Dissolved Phosphorus (mg/L)	0.034
G344D	03/15/2004	10:45	0	Total Dissolved Solids (mg/L)	372
G344D	03/15/2004	10:45	0	Total Phosphorus	0.046
G344D	03/15/2004	10:45	0	Turbidity (NTU)	1.9
G342A	03/22/2004	13:02	0	Dissolved Oxygen (mg/L)	5.46
G342A	03/22/2004	13:02	0	Orthophosphate as P (mg/L)	0.011
G342A	03/22/2004	13:02	0	pH	7.03
G342A	03/22/2004	13:02	0	Specific Conductivity (µmhos/cm)	634
G342A	03/22/2004	13:02	0	Temperature (°C)	25.2
G342A	03/22/2004	13:02	0	Total Dissolved Phosphorus (mg/L)	0.021
G342A	03/22/2004	13:05	24	Total Phosphorus	0.054
G342A	03/22/2004	13:02	0	Total Phosphorus	0.046
G342B	03/22/2004	12:44	0	Dissolved Oxygen (mg/L)	5.17
G342B	03/22/2004	12:44	0	Orthophosphate as P (mg/L)	0.016
G342B	03/22/2004	12:44	0	pH	7.23
G342B	03/22/2004	12:44	0	Specific Conductivity (µmhos/cm)	618
G342B	03/22/2004	12:44	0	Temperature (°C)	24.5
G342B	03/22/2004	12:44	0	Total Dissolved Phosphorus (mg/L)	0.025
G342B	03/22/2004	12:44	0	Total Phosphorus	0.074
G342C	03/22/2004	12:21	0	Dissolved Oxygen (mg/L)	6.55
G342C	03/22/2004	12:21	0	Orthophosphate as P (mg/L)	0.017
G342C	03/22/2004	12:21	0	pH	7.05
G342C	03/22/2004	12:21	0	Specific Conductivity (µmhos/cm)	619
G342C	03/22/2004	12:21	0	Temperature (°C)	25.3
G342C	03/22/2004	12:21	0	Total Dissolved Phosphorus (mg/L)	0.028
G342C	03/22/2004	12:26	24	Total Phosphorus	0.074
G342C	03/22/2004	12:21	0	Total Phosphorus	0.069

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342D	03/22/2004	11:40	0	Dissolved Oxygen (mg/L)	8.07
G342D	03/22/2004	11:40	0	Orthophosphate as P (mg/L)	0.028
G342D	03/22/2004	11:40	0	pH	7.39
G342D	03/22/2004	11:40	0	Specific Conductivity (µmhos/cm)	594
G342D	03/22/2004	11:40	0	Temperature (°C)	25.4
G342D	03/22/2004	11:40	0	Total Dissolved Phosphorus (mg/L)	0.036
G342D	03/22/2004	11:43	24	Total Phosphorus	0.096
G342D	03/22/2004	11:40	0	Total Phosphorus	0.143
G344A	03/22/2004	10:08	0	Dissolved Oxygen (mg/L)	3.12
G344A	03/22/2004	10:08	0	Orthophosphate as P (mg/L)	0.028
G344A	03/22/2004	10:08	0	pH	6.41
G344A	03/22/2004	10:08	0	Specific Conductivity (µmhos/cm)	523
G344A	03/22/2004	10:08	0	Temperature (°C)	20.7
G344A	03/22/2004	10:08	0	Total Dissolved Phosphorus (mg/L)	0.046
G344A	03/22/2004	10:08	0	Total Phosphorus	0.064
G344B	03/22/2004	10:30	0	Dissolved Oxygen (mg/L)	6.47
G344B	03/22/2004	10:30	0	Orthophosphate as P (mg/L)	0.039
G344B	03/22/2004	10:30	0	pH	6.91
G344B	03/22/2004	10:30	0	Specific Conductivity (µmhos/cm)	480
G344B	03/22/2004	10:30	0	Temperature (°C)	22.2
G344B	03/22/2004	10:30	0	Total Dissolved Phosphorus (mg/L)	0.06
G344B	03/22/2004	10:30	0	Total Phosphorus	0.057
G344C	03/22/2004	10:46	0	Dissolved Oxygen (mg/L)	6.51
G344C	03/22/2004	10:46	0	Orthophosphate as P (mg/L)	0.025
G344C	03/22/2004	10:46	0	pH	6.62
G344C	03/22/2004	10:46	0	Specific Conductivity (µmhos/cm)	517
G344C	03/22/2004	10:46	0	Temperature (°C)	22.9
G344C	03/22/2004	10:46	0	Total Dissolved Phosphorus (mg/L)	0.041
G344C	03/22/2004	10:46	0	Total Phosphorus	0.065
G344D	03/22/2004	11:03	0	Dissolved Oxygen (mg/L)	6.54
G344D	03/22/2004	11:03	0	Orthophosphate as P (mg/L)	0.019
G344D	03/22/2004	11:03	0	pH	7.02
G344D	03/22/2004	11:03	0	Specific Conductivity (µmhos/cm)	526
G344D	03/22/2004	11:03	0	Temperature (°C)	23.7
G344D	03/22/2004	11:03	0	Total Dissolved Phosphorus (mg/L)	0.036
G344D	03/22/2004	11:03	0	Total Phosphorus	0.064
G342A	03/29/2004	13:25	0	Alkalinity (mg/L)	227
G342A	03/29/2004	13:25	0	Dissolved Chloride (mg/L)	65.8
G342A	03/29/2004	13:25	0	Dissolved Oxygen (mg/L)	6.39
G342A	03/29/2004	13:25	0	Nitrate + Nitrite (mg/L)	0.01
G342A	03/29/2004	13:25	0	Orthophosphate as P (mg/L)	0.01
G342A	03/29/2004	13:25	0	pH	7.93
G342A	03/29/2004	13:25	0	Specific Conductivity (µmhos/cm)	651
G342A	03/29/2004	13:25	0	Sulfate (mg/L)	9.7
G342A	03/29/2004	13:25	0	Temperature (°C)	23.6
G342A	03/29/2004	13:25	0	Total Dissolved Phosphorus (mg/L)	0.021
G342A	03/29/2004	13:25	0	Total Dissolved Solids (mg/L)	407
G342A	03/29/2004	13:25	0	Total Phosphorus	0.049
G342A	03/29/2004	13:25	0	Turbidity (NTU)	2.6
G342B	03/29/2004	13:00	0	Alkalinity (mg/L)	235
G342B	03/29/2004	13:00	0	Dissolved Chloride (mg/L)	55.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	03/29/2004	13:00	0	Dissolved Oxygen (mg/L)	7.07
G342B	03/29/2004	13:00	0	Nitrate + Nitrite (mg/L)	0.004
G342B	03/29/2004	13:00	0	Orthophosphate as P (mg/L)	0.017
G342B	03/29/2004	13:00	0	pH	8.04
G342B	03/29/2004	13:00	0	Specific Conductivity (µmhos/cm)	628
G342B	03/29/2004	13:00	0	Sulfate (mg/L)	9.7
G342B	03/29/2004	13:00	0	Temperature (°C)	23.4
G342B	03/29/2004	13:00	0	Total Dissolved Phosphorus (mg/L)	0.028
G342B	03/29/2004	13:00	0	Total Dissolved Solids (mg/L)	379
G342B	03/29/2004	13:00	0	Total Phosphorus	0.053
G342B	03/29/2004	13:00	0	Turbidity (NTU)	2
G342C	03/29/2004	12:50	0	Alkalinity (mg/L)	237
G342C	03/29/2004	12:50	0	Dissolved Chloride (mg/L)	55.4
G342C	03/29/2004	12:50	0	Dissolved Oxygen (mg/L)	8.06
G342C	03/29/2004	12:50	0	Nitrate + Nitrite (mg/L)	0.004
G342C	03/29/2004	12:50	0	Orthophosphate as P (mg/L)	0.017
G342C	03/29/2004	12:50	0	pH	8.09
G342C	03/29/2004	12:50	0	Specific Conductivity (µmhos/cm)	631
G342C	03/29/2004	12:50	0	Sulfate (mg/L)	9.5
G342C	03/29/2004	12:50	0	Temperature (°C)	23.4
G342C	03/29/2004	12:50	0	Total Dissolved Phosphorus (mg/L)	0.03
G342C	03/29/2004	12:50	0	Total Dissolved Solids (mg/L)	395
G342C	03/29/2004	12:50	0	Total Phosphorus	0.048
G342C	03/29/2004	12:50	0	Turbidity (NTU)	2.1
G342D	03/29/2004	12:25	0	Alkalinity (mg/L)	243
G342D	03/29/2004	12:25	0	Dissolved Chloride (mg/L)	54.7
G342D	03/29/2004	12:25	0	Dissolved Oxygen (mg/L)	8.08
G342D	03/29/2004	12:25	0	Nitrate + Nitrite (mg/L)	0.007
G342D	03/29/2004	12:25	0	Orthophosphate as P (mg/L)	0.017
G342D	03/29/2004	12:25	0	pH	8.23
G342D	03/29/2004	12:25	0	Specific Conductivity (µmhos/cm)	635
G342D	03/29/2004	12:25	0	Sulfate (mg/L)	9.8
G342D	03/29/2004	12:25	0	Temperature (°C)	24.5
G342D	03/29/2004	12:25	0	Total Dissolved Phosphorus (mg/L)	0.028
G342D	03/29/2004	12:25	0	Total Dissolved Solids (mg/L)	402
G342D	03/29/2004	12:25	0	Total Phosphorus	0.093
G342D	03/29/2004	12:25	0	Turbidity (NTU)	4.1
G344A	03/29/2004	9:40	0	Alkalinity (mg/L)	136
G344A	03/29/2004	9:40	0	Dissolved Chloride (mg/L)	89.1
G344A	03/29/2004	9:40	0	Dissolved Oxygen (mg/L)	2.39
G344A	03/29/2004	9:40	0	Nitrate + Nitrite (mg/L)	0.01
G344A	03/29/2004	9:40	0	Orthophosphate as P (mg/L)	0.024
G344A	03/29/2004	9:40	0	pH	7.65
G344A	03/29/2004	9:40	0	Specific Conductivity (µmhos/cm)	571
G344A	03/29/2004	9:40	0	Sulfate (mg/L)	9.6
G344A	03/29/2004	9:40	0	Temperature (°C)	19.2
G344A	03/29/2004	9:40	0	Total Dissolved Phosphorus (mg/L)	0.044
G344A	03/29/2004	9:40	0	Total Dissolved Solids (mg/L)	353
G344A	03/29/2004	9:40	0	Total Phosphorus	0.05
G344A	03/29/2004	9:40	0	Turbidity (NTU)	0.7
G344B	03/29/2004	10:20	0	Alkalinity (mg/L)	128

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344B	03/29/2004	10:20	0	Dissolved Chloride (mg/L)	78.6
G344B	03/29/2004	10:20	0	Dissolved Oxygen (mg/L)	4.35
G344B	03/29/2004	10:20	0	Nitrate + Nitrite (mg/L)	0.025
G344B	03/29/2004	10:20	0	Orthophosphate as P (mg/L)	0.059
G344B	03/29/2004	10:20	0	pH	7.95
G344B	03/29/2004	10:20	0	Specific Conductivity (µmhos/cm)	523
G344B	03/29/2004	10:20	0	Sulfate (mg/L)	7.6
G344B	03/29/2004	10:20	0	Temperature (°C)	20.5
G344B	03/29/2004	10:20	0	Total Dissolved Phosphorus (mg/L)	0.074
G344B	03/29/2004	10:20	0	Total Dissolved Solids (mg/L)	309
G344B	03/29/2004	10:20	0	Total Phosphorus	0.083
G344B	03/29/2004	10:20	0	Turbidity (NTU)	1
G344C	03/29/2004	11:00	0	Alkalinity (mg/L)	146
G344C	03/29/2004	11:00	0	Dissolved Chloride (mg/L)	72.6
G344C	03/29/2004	11:00	0	Dissolved Oxygen (mg/L)	6.66
G344C	03/29/2004	11:00	0	Nitrate + Nitrite (mg/L)	0.007
G344C	03/29/2004	11:00	0	Orthophosphate as P (mg/L)	0.026
G344C	03/29/2004	11:00	0	pH	7.99
G344C	03/29/2004	11:00	0	Specific Conductivity (µmhos/cm)	531
G344C	03/29/2004	11:00	0	Sulfate (mg/L)	6.9
G344C	03/29/2004	11:00	0	Temperature (°C)	21.6
G344C	03/29/2004	11:00	0	Total Dissolved Phosphorus (mg/L)	0.041
G344C	03/29/2004	11:00	0	Total Dissolved Solids (mg/L)	326
G344C	03/29/2004	11:00	0	Total Phosphorus	0.058
G344C	03/29/2004	11:00	0	Turbidity (NTU)	1.8
G344D	03/29/2004	11:45	0	Alkalinity (mg/L)	154
G344D	03/29/2004	11:45	0	Dissolved Chloride (mg/L)	70.8
G344D	03/29/2004	11:45	0	Dissolved Oxygen (mg/L)	7.5
G344D	03/29/2004	11:45	0	Nitrate + Nitrite (mg/L)	0.005
G344D	03/29/2004	11:45	0	Orthophosphate as P (mg/L)	0.019
G344D	03/29/2004	11:45	0	pH	8.06
G344D	03/29/2004	11:45	0	Specific Conductivity (µmhos/cm)	538
G344D	03/29/2004	11:45	0	Sulfate (mg/L)	6.8
G344D	03/29/2004	11:45	0	Temperature (°C)	22.4
G344D	03/29/2004	11:45	0	Total Dissolved Phosphorus (mg/L)	0.031
G344D	03/29/2004	11:45	0	Total Dissolved Solids (mg/L)	330
G344D	03/29/2004	11:45	0	Total Phosphorus	0.053
G344D	03/29/2004	11:45	0	Turbidity (NTU)	2
G342A	04/05/2004	12:40	0	Dissolved Oxygen (mg/L)	6.84
G342A	04/05/2004	12:40	0	Orthophosphate as P (mg/L)	0.009
G342A	04/05/2004	12:40	0	pH	7.88
G342A	04/05/2004	12:40	0	Specific Conductivity (µmhos/cm)	638
G342A	04/05/2004	12:40	0	Temperature (°C)	23.1
G342A	04/05/2004	12:40	0	Total Dissolved Phosphorus (mg/L)	0.021
G342A	04/05/2004	12:40	0	Total Phosphorus	0.064
G342B	04/05/2004	12:10	0	Dissolved Oxygen (mg/L)	6.45
G342B	04/05/2004	12:10	0	Orthophosphate as P (mg/L)	0.012
G342B	04/05/2004	12:10	0	pH	7.86
G342B	04/05/2004	12:10	0	Specific Conductivity (µmhos/cm)	628
G342B	04/05/2004	12:10	0	Temperature (°C)	22.3
G342B	04/05/2004	12:10	0	Total Dissolved Phosphorus (mg/L)	0.025

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	04/05/2004	12:10	0	Total Phosphorus	0.06
G342C	04/05/2004	12:05	0	Dissolved Oxygen (mg/L)	6.51
G342C	04/05/2004	12:05	0	Orthophosphate as P (mg/L)	0.013
G342C	04/05/2004	12:05	0	pH	7.94
G342C	04/05/2004	12:05	0	Specific Conductivity (µmhos/cm)	626
G342C	04/05/2004	12:05	0	Temperature (°C)	22.6
G342C	04/05/2004	12:05	0	Total Dissolved Phosphorus (mg/L)	0.027
G342C	04/05/2004	12:05	0	Total Phosphorus	0.073
G342D	04/05/2004	11:25	0	Dissolved Oxygen (mg/L)	8.76
G342D	04/05/2004	11:25	0	Orthophosphate as P (mg/L)	0.016
G342D	04/05/2004	11:25	0	pH	8.13
G342D	04/05/2004	11:25	0	Specific Conductivity (µmhos/cm)	600
G342D	04/05/2004	11:25	0	Temperature (°C)	22.2
G342D	04/05/2004	11:25	0	Total Dissolved Phosphorus (mg/L)	0.027
G344A	04/05/2004	10:00	0	Dissolved Oxygen (mg/L)	7.35
G344A	04/05/2004	10:00	0	Orthophosphate as P (mg/L)	0.004
G344A	04/05/2004	10:00	0	pH	7.77
G344A	04/05/2004	10:00	0	Specific Conductivity (µmhos/cm)	604
G344A	04/05/2004	10:00	0	Temperature (°C)	20.8
G344A	04/05/2004	10:00	0	Total Dissolved Phosphorus (mg/L)	0.013
G344A	04/05/2004	10:00	0	Total Phosphorus	0.045
G344B	04/05/2004	10:20	0	Dissolved Oxygen (mg/L)	6.48
G344B	04/05/2004	10:20	0	Orthophosphate as P (mg/L)	0.011
G344B	04/05/2004	10:20	0	pH	7.73
G344B	04/05/2004	10:20	0	Specific Conductivity (µmhos/cm)	759
G344B	04/05/2004	10:20	0	Temperature (°C)	19.5
G344B	04/05/2004	10:20	0	Total Dissolved Phosphorus (mg/L)	0.019
G344B	04/05/2004	10:20	0	Total Phosphorus	0.028
G344C	04/05/2004	10:40	0	Dissolved Oxygen (mg/L)	5.32
G344C	04/05/2004	10:40	0	Orthophosphate as P (mg/L)	0.025
G344C	04/05/2004	10:40	0	pH	7.71
G344C	04/05/2004	10:40	0	Specific Conductivity (µmhos/cm)	767
G344C	04/05/2004	10:40	0	Temperature (°C)	18.1
G344C	04/05/2004	10:40	0	Total Dissolved Phosphorus (mg/L)	0.039
G344C	04/05/2004	10:40	0	Total Phosphorus	0.046
G344D	04/05/2004	10:50	0	Dissolved Oxygen (mg/L)	5.96
G344D	04/05/2004	10:50	0	Orthophosphate as P (mg/L)	0.021
G344D	04/05/2004	10:50	0	pH	7.87
G344D	04/05/2004	10:50	0	Specific Conductivity (µmhos/cm)	765
G344D	04/05/2004	10:50	0	Temperature (°C)	18.9
G344D	04/05/2004	10:50	0	Total Dissolved Phosphorus (mg/L)	0.034
G344D	04/05/2004	10:50	0	Total Phosphorus	0.042
G342A	04/12/2004	13:10	0	Alkalinity (mg/L)	230
G342A	04/12/2004	13:10	0	Dissolved Chloride (mg/L)	55.5
G342A	04/12/2004	13:10	0	Dissolved Oxygen (mg/L)	6.15
G342A	04/12/2004	13:10	0	Nitrate + Nitrite (mg/L)	0.017
G342A	04/12/2004	13:10	0	Orthophosphate as P (mg/L)	0.01
G342A	04/12/2004	13:10	0	pH	7.96
G342A	04/12/2004	13:10	0	Specific Conductivity (µmhos/cm)	617
G342A	04/12/2004	13:10	0	Sulfate (mg/L)	8.4
G342A	04/12/2004	13:10	0	Temperature (°C)	25.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	04/12/2004	13:10	0	Total Dissolved Phosphorus (mg/L)	0.023
G342A	04/12/2004	13:10	0	Total Dissolved Solids (mg/L)	403
G342A	04/12/2004	13:10	0	Total Phosphorus	0.077
G342A	04/12/2004	13:10	0	Turbidity (NTU)	4.3
G342B	04/12/2004	12:40	0	Alkalinity (mg/L)	229
G342B	04/12/2004	12:40	0	Dissolved Chloride (mg/L)	55.5
G342B	04/12/2004	12:40	0	Dissolved Oxygen (mg/L)	6.42
G342B	04/12/2004	12:40	0	Nitrate + Nitrite (mg/L)	0.007
G342B	04/12/2004	12:40	0	Orthophosphate as P (mg/L)	0.02
G342B	04/12/2004	12:40	0	pH	7.84
G342B	04/12/2004	12:40	0	Specific Conductivity (µmhos/cm)	621
G342B	04/12/2004	12:40	0	Sulfate (mg/L)	7.8
G342B	04/12/2004	12:40	0	Temperature (°C)	25.9
G342B	04/12/2004	12:40	0	Total Dissolved Phosphorus (mg/L)	0.036
G342B	04/12/2004	12:40	0	Total Dissolved Solids (mg/L)	394
G342B	04/12/2004	12:40	0	Total Phosphorus	0.121
G342B	04/12/2004	12:40	0	Turbidity (NTU)	5
G342C	04/12/2004	12:25	0	Alkalinity (mg/L)	229
G342C	04/12/2004	12:25	0	Dissolved Chloride (mg/L)	53.2
G342C	04/12/2004	12:25	0	Dissolved Oxygen (mg/L)	5.69
G342C	04/12/2004	12:25	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	04/12/2004	12:25	0	Orthophosphate as P (mg/L)	0.024
G342C	04/12/2004	12:25	0	pH	7.81
G342C	04/12/2004	12:25	0	Specific Conductivity (µmhos/cm)	615
G342C	04/12/2004	12:25	0	Sulfate (mg/L)	7.4
G342C	04/12/2004	12:25	0	Temperature (°C)	25.9
G342C	04/12/2004	12:25	0	Total Dissolved Phosphorus (mg/L)	0.034
G342C	04/12/2004	12:25	0	Total Dissolved Solids (mg/L)	386
G342C	04/12/2004	12:25	0	Total Phosphorus	0.12
G342C	04/12/2004	12:25	0	Turbidity (NTU)	5.4
G342D	04/12/2004	11:45	0	Alkalinity (mg/L)	252
G342D	04/12/2004	11:45	0	Dissolved Chloride (mg/L)	60.6
G342D	04/12/2004	11:45	0	Dissolved Oxygen (mg/L)	3.83
G342D	04/12/2004	11:45	0	Nitrate + Nitrite (mg/L)	0.009
G342D	04/12/2004	11:45	0	Orthophosphate as P (mg/L)	0.021
G342D	04/12/2004	11:45	0	pH	7.41
G342D	04/12/2004	11:45	0	Specific Conductivity (µmhos/cm)	667
G342D	04/12/2004	11:45	0	Sulfate (mg/L)	4.4
G342D	04/12/2004	11:45	0	Temperature (°C)	24.4
G342D	04/12/2004	11:45	0	Total Dissolved Phosphorus (mg/L)	0.03
G342D	04/12/2004	11:45	0	Total Dissolved Solids (mg/L)	422
G342D	04/12/2004	11:45	0	Total Phosphorus	0.111
G342D	04/12/2004	11:45	0	Turbidity (NTU)	9.5
G344A	04/12/2004	9:35	0	Alkalinity (mg/L)	131
G344A	04/12/2004	9:35	0	Dissolved Chloride (mg/L)	67.9
G344A	04/12/2004	9:35	0	Dissolved Oxygen (mg/L)	6.02
G344A	04/12/2004	9:35	0	Nitrate + Nitrite (mg/L)	0.033
G344A	04/12/2004	9:35	0	Orthophosphate as P (mg/L)	0.009
G344A	04/12/2004	9:35	0	pH	7.65
G344A	04/12/2004	9:35	0	Specific Conductivity (µmhos/cm)	541
G344A	04/12/2004	9:35	0	Sulfate (mg/L)	29.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	04/12/2004	9:35	0	Temperature (°C)	24.2
G344A	04/12/2004	9:35	0	Total Dissolved Phosphorus (mg/L)	0.017
G344A	04/12/2004	9:35	0	Total Dissolved Solids (mg/L)	333
G344A	04/12/2004	9:35	0	Total Phosphorus	0.041
G344A	04/12/2004	9:35	0	Turbidity (NTU)	3.6
G344B	04/12/2004	10:33	0	Alkalinity (mg/L)	122
G344B	04/12/2004	10:33	0	Dissolved Chloride (mg/L)	67.2
G344B	04/12/2004	10:33	0	Dissolved Oxygen (mg/L)	4.82
G344B	04/12/2004	10:33	0	Nitrate + Nitrite (mg/L)	0.052
G344B	04/12/2004	10:33	0	Orthophosphate as P (mg/L)	0.027
G344B	04/12/2004	10:33	0	pH	7.62
G344B	04/12/2004	10:33	0	Specific Conductivity (µmhos/cm)	516
G344B	04/12/2004	10:33	0	Sulfate (mg/L)	28.8
G344B	04/12/2004	10:33	0	Temperature (°C)	24.1
G344B	04/12/2004	10:33	0	Total Dissolved Phosphorus (mg/L)	0.038
G344B	04/12/2004	10:33	0	Total Dissolved Solids (mg/L)	334
G344B	04/12/2004	10:33	0	Total Phosphorus	0.051
G344B	04/12/2004	10:33	0	Turbidity (NTU)	1.8
G344C	04/12/2004	10:51	0	Alkalinity (mg/L)	133
G344C	04/12/2004	10:51	0	Dissolved Chloride (mg/L)	92.6
G344C	04/12/2004	10:51	0	Dissolved Oxygen (mg/L)	2.51
G344C	04/12/2004	10:51	0	Nitrate + Nitrite (mg/L)	0.017
G344C	04/12/2004	10:51	0	Orthophosphate as P (mg/L)	0.044
G344C	04/12/2004	10:51	0	pH	7.57
G344C	04/12/2004	10:51	0	Specific Conductivity (µmhos/cm)	609
G344C	04/12/2004	10:51	0	Sulfate (mg/L)	22.2
G344C	04/12/2004	10:51	0	Temperature (°C)	24.1
G344C	04/12/2004	10:51	0	Total Dissolved Phosphorus (mg/L)	0.06
G344C	04/12/2004	10:51	0	Total Dissolved Solids (mg/L)	370
G344C	04/12/2004	10:51	0	Total Phosphorus	0.075
G344C	04/12/2004	10:51	0	Turbidity (NTU)	0.9
G344D	04/12/2004	11:15	0	Alkalinity (mg/L)	132
G344D	04/12/2004	11:15	0	Dissolved Chloride (mg/L)	93.5
G344D	04/12/2004	11:15	0	Dissolved Oxygen (mg/L)	3.61
G344D	04/12/2004	11:15	0	Nitrate + Nitrite (mg/L)	0.017
G344D	04/12/2004	11:15	0	Orthophosphate as P (mg/L)	0.037
G344D	04/12/2004	11:15	0	pH	7.65
G344D	04/12/2004	11:15	0	Specific Conductivity (µmhos/cm)	613
G344D	04/12/2004	11:15	0	Sulfate (mg/L)	22.5
G344D	04/12/2004	11:15	0	Temperature (°C)	24.5
G344D	04/12/2004	11:15	0	Total Dissolved Phosphorus (mg/L)	0.052
G344D	04/12/2004	11:15	0	Total Dissolved Solids (mg/L)	399
G344D	04/12/2004	11:15	0	Total Phosphorus	0.069
G344D	04/12/2004	11:15	0	Turbidity (NTU)	0.8
G342A	04/19/2004	13:25	0	Dissolved Oxygen (mg/L)	6.73
G342A	04/19/2004	13:25	0	Orthophosphate as P (mg/L)	0.007
G342A	04/19/2004	13:25	0	pH	8.01
G342A	04/19/2004	13:25	0	Specific Conductivity (µmhos/cm)	609
G342A	04/19/2004	13:25	0	Temperature (°C)	23.3
G342A	04/19/2004	13:25	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	04/19/2004	13:25	0	Total Phosphorus	0.051

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342B	04/19/2004	13:00	0	Dissolved Oxygen (mg/L)	6.86
G342B	04/19/2004	13:00	0	Orthophosphate as P (mg/L)	0.01
G342B	04/19/2004	13:00	0	pH	8.04
G342B	04/19/2004	13:00	0	Specific Conductivity (µmhos/cm)	603
G342B	04/19/2004	13:00	0	Temperature (°C)	23.6
G342B	04/19/2004	13:00	0	Total Dissolved Phosphorus (mg/L)	0.024
G342B	04/19/2004	13:00	0	Total Phosphorus	0.066
G342C	04/19/2004	12:45	0	Dissolved Oxygen (mg/L)	6.51
G342C	04/19/2004	12:45	0	Orthophosphate as P (mg/L)	0.011
G342C	04/19/2004	12:45	0	pH	8.02
G342C	04/19/2004	12:45	0	Specific Conductivity (µmhos/cm)	604
G342C	04/19/2004	12:45	0	Temperature (°C)	23.2
G342C	04/19/2004	12:45	0	Total Dissolved Phosphorus (mg/L)	0.026
G342C	04/19/2004	12:45	0	Total Phosphorus	0.077
G342D	04/19/2004	12:20	0	Dissolved Oxygen (mg/L)	7.73
G342D	04/19/2004	12:20	0	Orthophosphate as P (mg/L)	0.015
G342D	04/19/2004	12:20	0	pH	8.17
G342D	04/19/2004	12:20	0	Specific Conductivity (µmhos/cm)	627
G342D	04/19/2004	12:20	0	Temperature (°C)	23.7
G342D	04/19/2004	12:20	0	Total Dissolved Phosphorus (mg/L)	0.029
G342D	04/19/2004	12:20	0	Total Phosphorus	0.103
G344A	04/19/2004	8:30	0	Dissolved Oxygen (mg/L)	3.68
G344A	04/19/2004	8:30	0	Orthophosphate as P (mg/L)	0.015
G344A	04/19/2004	8:30	0	pH	7.43
G344A	04/19/2004	8:30	0	Specific Conductivity (µmhos/cm)	710
G344A	04/19/2004	8:30	0	Temperature (°C)	19.3
G344A	04/19/2004	8:30	0	Total Dissolved Phosphorus (mg/L)	0.022
G344A	04/19/2004	8:30	0	Total Phosphorus	0.037
G344B	04/19/2004	10:55	0	Dissolved Oxygen (mg/L)	6.48
G344B	04/19/2004	10:55	0	Orthophosphate as P (mg/L)	0.025
G344B	04/19/2004	10:55	0	pH	8.54
G344B	04/19/2004	10:55	0	Specific Conductivity (µmhos/cm)	489
G344B	04/19/2004	10:55	0	Temperature (°C)	19.7
G344B	04/19/2004	10:55	0	Total Dissolved Phosphorus (mg/L)	0.038
G344B	04/19/2004	10:55	0	Total Phosphorus	0.044
G344C	04/19/2004	11:20	0	Dissolved Oxygen (mg/L)	7.07
G344C	04/19/2004	11:20	0	Orthophosphate as P (mg/L)	0.027
G344C	04/19/2004	11:20	0	pH	8.42
G344C	04/19/2004	11:20	0	Specific Conductivity (µmhos/cm)	553
G344C	04/19/2004	11:20	0	Temperature (°C)	21.4
G344C	04/19/2004	11:20	0	Total Dissolved Phosphorus (mg/L)	0.041
G344C	04/19/2004	11:20	0	Total Phosphorus	0.051
G344D	04/19/2004	11:40	0	Dissolved Oxygen (mg/L)	8.14
G344D	04/19/2004	11:40	0	Orthophosphate as P (mg/L)	0.018
G344D	04/19/2004	11:40	0	pH	8.49
G344D	04/19/2004	11:40	0	Specific Conductivity (µmhos/cm)	557
G344D	04/19/2004	11:40	0	Temperature (°C)	21.9
G344D	04/19/2004	11:40	0	Total Dissolved Phosphorus (mg/L)	0.033
G344D	04/19/2004	11:40	0	Total Phosphorus	0.042
G342A	04/26/2004	13:04	0	Alkalinity (mg/L)	225
G342A	04/26/2004	13:04	0	Dissolved Chloride (mg/L)	58.7

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G342A	04/26/2004	13:04	0	Dissolved Oxygen (mg/L)	7.48
G342A	04/26/2004	13:04	0	Nitrate + Nitrite (mg/L)	0.004
G342A	04/26/2004	13:04	0	Orthophosphate as P (mg/L)	0.006
G342A	04/26/2004	13:04	0	pH	8.04
G342A	04/26/2004	13:04	0	Specific Conductivity (µmhos/cm)	621
G342A	04/26/2004	13:04	0	Sulfate (mg/L)	8.8
G342A	04/26/2004	13:04	0	Temperature (°C)	27.2
G342A	04/26/2004	13:04	0	Total Dissolved Phosphorus (mg/L)	0.022
G342A	04/26/2004	13:04	0	Total Dissolved Solids (mg/L)	386
G342A	04/26/2004	13:04	0	Total Phosphorus	0.052
G342A	04/26/2004	13:04	0	Turbidity (NTU)	3.4
G342B	04/26/2004	12:40	0	Alkalinity (mg/L)	230
G342B	04/26/2004	12:40	0	Dissolved Chloride (mg/L)	57.6
G342B	04/26/2004	12:40	0	Dissolved Oxygen (mg/L)	6.33
G342B	04/26/2004	12:40	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	04/26/2004	12:40	0	Orthophosphate as P (mg/L)	0.012
G342B	04/26/2004	12:40	0	pH	7.95
G342B	04/26/2004	12:40	0	Specific Conductivity (µmhos/cm)	625
G342B	04/26/2004	12:40	0	Sulfate (mg/L)	8.7
G342B	04/26/2004	12:40	0	Temperature (°C)	26.4
G342B	04/26/2004	12:40	0	Total Dissolved Phosphorus (mg/L)	0.028
G342B	04/26/2004	12:40	0	Total Dissolved Solids (mg/L)	389
G342B	04/26/2004	12:40	0	Total Phosphorus	0.094
G342B	04/26/2004	12:40	0	Turbidity (NTU)	4.2
G342C	04/26/2004	12:30	0	Alkalinity (mg/L)	230
G342C	04/26/2004	12:30	0	Dissolved Chloride (mg/L)	57.7
G342C	04/26/2004	12:30	0	Dissolved Oxygen (mg/L)	6.29
G342C	04/26/2004	12:30	0	Nitrate + Nitrite (mg/L)	0.005
G342C	04/26/2004	12:30	0	Orthophosphate as P (mg/L)	0.016
G342C	04/26/2004	12:30	0	pH	7.89
G342C	04/26/2004	12:30	0	Specific Conductivity (µmhos/cm)	628
G342C	04/26/2004	12:30	0	Sulfate (mg/L)	7.9
G342C	04/26/2004	12:30	0	Temperature (°C)	26.3
G342C	04/26/2004	12:30	0	Total Dissolved Phosphorus (mg/L)	0.034
G342C	04/26/2004	12:30	0	Total Dissolved Solids (mg/L)	402
G342C	04/26/2004	12:30	0	Total Phosphorus	0.102
G342C	04/26/2004	12:30	0	Turbidity (NTU)	5.2
G342D	04/26/2004	12:00	0	Alkalinity (mg/L)	233
G342D	04/26/2004	12:00	0	Dissolved Chloride (mg/L)	61
G342D	04/26/2004	12:00	0	Dissolved Oxygen (mg/L)	6.53
G342D	04/26/2004	12:00	0	Nitrate + Nitrite (mg/L)	0.006
G342D	04/26/2004	12:00	0	Orthophosphate as P (mg/L)	0.021
G342D	04/26/2004	12:00	0	pH	7.85
G342D	04/26/2004	12:00	0	Specific Conductivity (µmhos/cm)	639
G342D	04/26/2004	12:00	0	Sulfate (mg/L)	10.6
G342D	04/26/2004	12:00	0	Temperature (°C)	26.2
G342D	04/26/2004	12:00	0	Total Dissolved Phosphorus (mg/L)	0.039
G342D	04/26/2004	12:00	0	Total Dissolved Solids (mg/L)	402
G342D	04/26/2004	12:00	0	Total Phosphorus	0.161
G342D	04/26/2004	12:00	0	Turbidity (NTU)	7.4
G344A	04/26/2004	9:50	0	Alkalinity (mg/L)	119

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G344A	04/26/2004	9:50	0	Dissolved Chloride (mg/L)	61
G344A	04/26/2004	9:50	0	Dissolved Oxygen (mg/L)	6.79
G344A	04/26/2004	9:50	0	Nitrate + Nitrite (mg/L)	0.063
G344A	04/26/2004	9:50	0	Orthophosphate as P (mg/L)	0.006
G344A	04/26/2004	9:50	0	pH	7.91
G344A	04/26/2004	9:50	0	Specific Conductivity (µmhos/cm)	495
G344A	04/26/2004	9:50	0	Sulfate (mg/L)	32.3
G344A	04/26/2004	9:50	0	Temperature (°C)	24.4
G344A	04/26/2004	9:50	0	Total Dissolved Phosphorus (mg/L)	0.015
G344A	04/26/2004	9:50	0	Total Dissolved Solids (mg/L)	326
G344A	04/26/2004	9:50	0	Total Phosphorus	0.05
G344A	04/26/2004	9:50	0	Turbidity (NTU)	6.7
G344B	04/26/2004	10:48	0	Alkalinity (mg/L)	126
G344B	04/26/2004	10:48	0	Dissolved Chloride (mg/L)	78
G344B	04/26/2004	10:48	0	Dissolved Oxygen (mg/L)	4.65
G344B	04/26/2004	10:48	0	Nitrate + Nitrite (mg/L)	0.024
G344B	04/26/2004	10:48	0	Orthophosphate as P (mg/L)	0.015
G344B	04/26/2004	10:48	0	pH	7.59
G344B	04/26/2004	10:48	0	Specific Conductivity (µmhos/cm)	562
G344B	04/26/2004	10:48	0	Sulfate (mg/L)	30.5
G344B	04/26/2004	10:48	0	Temperature (°C)	24
G344B	04/26/2004	10:48	0	Total Dissolved Phosphorus (mg/L)	0.026
G344B	04/26/2004	10:48	0	Total Dissolved Solids (mg/L)	358
G344B	04/26/2004	10:48	0	Total Phosphorus	0.039
G344B	04/26/2004	10:48	0	Turbidity (NTU)	1.2
G344C	04/26/2004	11:07	0	Alkalinity (mg/L)	115
G344C	04/26/2004	11:07	0	Dissolved Chloride (mg/L)	100
G344C	04/26/2004	11:07	0	Dissolved Oxygen (mg/L)	4.86
G344C	04/26/2004	11:07	0	Nitrate + Nitrite (mg/L)	0.01
G344C	04/26/2004	11:07	0	Orthophosphate as P (mg/L)	0.026
G344C	04/26/2004	11:07	0	pH	8.2
G344C	04/26/2004	11:07	0	Specific Conductivity (µmhos/cm)	598
G344C	04/26/2004	11:07	0	Sulfate (mg/L)	23.4
G344C	04/26/2004	11:07	0	Temperature (°C)	24.3
G344C	04/26/2004	11:07	0	Total Dissolved Phosphorus (mg/L)	0.044
G344C	04/26/2004	11:07	0	Total Dissolved Solids (mg/L)	362
G344C	04/26/2004	11:07	0	Total Phosphorus	0.06
G344C	04/26/2004	11:07	0	Turbidity (NTU)	1.2
G344D	04/26/2004	11:26	0	Alkalinity (mg/L)	117
G344D	04/26/2004	11:26	0	Dissolved Chloride (mg/L)	99.4
G344D	04/26/2004	11:26	0	Dissolved Oxygen (mg/L)	5.72
G344D	04/26/2004	11:26	0	Nitrate + Nitrite (mg/L)	0.004
G344D	04/26/2004	11:26	0	Orthophosphate as P (mg/L)	0.027
G344D	04/26/2004	11:26	0	pH	8.09
G344D	04/26/2004	11:26	0	Specific Conductivity (µmhos/cm)	597
G344D	04/26/2004	11:26	0	Sulfate (mg/L)	22.4
G344D	04/26/2004	11:26	0	Temperature (°C)	24.4
G344D	04/26/2004	11:26	0	Total Dissolved Phosphorus (mg/L)	0.046
G344D	04/26/2004	11:26	0	Total Dissolved Solids (mg/L)	369
G344D	04/26/2004	11:26	0	Total Phosphorus	0.054
G344D	04/26/2004	11:26	0	Turbidity (NTU)	1