

# **Appendix 4A-10: Water Year 2003 Water Quality Data for STA-6**

Guy Germain

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	05/06/2002	11:55	0	Color (PCU)	66
G600	05/06/2002	11:55	0	Dissolved Oxygen (mg/L)	8.41
G600	05/06/2002	11:55	0	Orthophosphate as P (mg/L)	0.005
G600	05/06/2002	11:55	0	pH	8.13
G600	05/06/2002	11:55	0	Specific Conductivity (µmhos/cm)	770
G600	05/06/2002	11:55	0	Temperature (°C)	29.2
G600	05/06/2002	11:55	0	Total Kjeldahl Nitrogen (mg/L)	2.38
G600	05/06/2002	11:55	0	Total Suspended Solids (mg/L)	41.6
G600	05/06/2002	11:55	0	Turbidity (NTU)	27
G600	05/13/2002	10:50	0	Dissolved Oxygen (mg/L)	3.63
G600	05/13/2002	10:50	0	pH	7.65
G600	05/13/2002	10:50	0	Specific Conductivity (µmhos/cm)	810
G600	05/13/2002	10:50	0	Temperature (°C)	27.51
G600	05/20/2002	11:20	0	Color (PCU)	51
G600	05/20/2002	11:20	0	Dissolved Oxygen (mg/L)	6.6
G600	05/20/2002	11:20	0	Orthophosphate as P (mg/L)	0.005
G600	05/20/2002	11:20	0	pH	8.09
G600	05/20/2002	11:20	0	Specific Conductivity (µmhos/cm)	696
G600	05/20/2002	11:20	0	Temperature (°C)	27.12
G600	05/20/2002	11:20	0	Total Kjeldahl Nitrogen (mg/L)	1.85
G600	05/20/2002	11:20	0	Total Suspended Solids (mg/L)	14.2
G600	05/20/2002	11:20	0	Turbidity (NTU)	12
G600	05/28/2002	10:50	0	Dissolved Oxygen (mg/L)	6.35
G600	05/28/2002	10:50	0	pH	8.14
G600	05/28/2002	10:50	0	Specific Conductivity (µmhos/cm)	703
G600	05/28/2002	10:50	0	Temperature (°C)	28.4
G600	06/03/2002	10:50	0	Alkalinity (mg/L)	138.97
G600	06/03/2002	10:50	0	Color (PCU)	46
G600	06/03/2002	10:50	0	Dissolved Calcium (mg/L)	53.847
G600	06/03/2002	10:50	0	Dissolved Chloride (mg/L)	79.47
G600	06/03/2002	10:50	0	Dissolved Magnesium (mg/L)	13.259
G600	06/03/2002	10:50	0	Dissolved Oxygen (mg/L)	6.63
G600	06/03/2002	10:50	0	Dissolved Potassium (mg/L)	6.323
G600	06/03/2002	10:50	0	Dissolved Sodium (mg/L)	44.939
G600	06/03/2002	10:50	0	Orthophosphate as P (mg/L)	0.005
G600	06/03/2002	10:50	0	pH	7.97
G600	06/03/2002	10:50	0	Silica (mg/L)	10.254
G600	06/03/2002	10:50	0	Specific Conductivity (µmhos/cm)	633.5
G600	06/03/2002	10:50	0	Sulfate (mg/L)	48.04
G600	06/03/2002	10:50	0	Temperature (°C)	29.69
G600	06/03/2002	10:50	0	Total Iron (µg/L)	112.041
G600	06/03/2002	10:50	0	Total Kjeldahl Nitrogen (mg/L)	1.53
G600	06/03/2002	10:50	0	Total Suspended Solids (mg/L)	6
G600	06/03/2002	10:50	0	Turbidity (NTU)	5.41
G600	06/10/2002	11:55	0	Dissolved Oxygen (mg/L)	1.5
G600	06/10/2002	11:55	0	pH	7.23
G600	06/10/2002	11:55	0	Specific Conductivity (µmhos/cm)	683.5
G600	06/10/2002	11:55	0	Temperature (°C)	28.87
G354C	06/17/2002	13:20	0	Color (PCU)	107
G354C	06/17/2002	13:20	0	Dissolved Oxygen (mg/L)	3.47
G354C	06/17/2002	13:20	0	Orthophosphate as P (mg/L)	0.016

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	06/17/2002	13:20	0	pH	7.41
G354C	06/17/2002	13:20	0	Specific Conductivity (µmhos/cm)	715.9
G354C	06/17/2002	13:20	0	Temperature (°C)	27.65
G354C	06/17/2002	13:20	0	Total Kjeldahl Nitrogen (mg/L)	2.16
G354C	06/17/2002	13:20	0	Total Suspended Solids (mg/L)	1.8
G354C	06/17/2002	13:20	0	Turbidity (NTU)	1.93
G393B	06/17/2002	12:50	0	Color (PCU)	117
G393B	06/17/2002	12:50	0	Dissolved Oxygen (mg/L)	2.27
G393B	06/17/2002	12:50	0	Orthophosphate as P (mg/L)	0.073
G393B	06/17/2002	12:50	0	pH	7.1
G393B	06/17/2002	12:50	0	Specific Conductivity (µmhos/cm)	783.8
G393B	06/17/2002	12:50	0	Temperature (°C)	25.62
G393B	06/17/2002	12:50	0	Total Kjeldahl Nitrogen (mg/L)	1.79
G393B	06/17/2002	12:50	0	Total Suspended Solids (mg/L)	<1
G393B	06/17/2002	12:50	0	Turbidity (NTU)	1.89
G600	06/17/2002	13:50	0	Color (PCU)	97
G600	06/17/2002	13:50	0	Dissolved Oxygen (mg/L)	1.26
G600	06/17/2002	13:50	0	Orthophosphate as P (mg/L)	0.049
G600	06/17/2002	13:50	0	pH	7.14
G600	06/17/2002	13:50	0	Specific Conductivity (µmhos/cm)	757.4
G600	06/17/2002	13:50	0	Temperature (°C)	27.35
G600	06/17/2002	13:50	0	Total Kjeldahl Nitrogen (mg/L)	1.94
G600	06/17/2002	13:50	0	Total Suspended Solids (mg/L)	10.4
G600	06/17/2002	13:50	0	Turbidity (NTU)	6.8
G354C	06/24/2002	11:30	0	Ametryn (µg/L)	0.018
G354C	06/24/2002	11:30	0	Atrazine (µg/L)	0.12
G354C	06/24/2002	11:25	0	Dissolved Oxygen (mg/L)	0.98
G354C	06/24/2002	11:25	0	pH	7.35
G354C	06/24/2002	11:25	0	Specific Conductivity (µmhos/cm)	713.8
G354C	06/24/2002	11:25	0	Temperature (°C)	26.79
G393B	06/24/2002	10:45	0	Ametryn (µg/L)	0.012
G393B	06/24/2002	10:45	0	Atrazine (µg/L)	0.13
G393B	06/24/2002	10:42	0	Dissolved Oxygen (mg/L)	0.71
G393B	06/24/2002	10:42	0	pH	7.17
G393B	06/24/2002	10:42	0	Specific Conductivity (µmhos/cm)	711.3
G393B	06/24/2002	10:42	0	Temperature (°C)	25.09
G600	06/24/2002	12:30	0	Ametryn (µg/L)	0.025
G600	06/24/2002	12:30	0	Atrazine (µg/L)	0.19
G600	06/24/2002	12:25	0	Dissolved Oxygen (mg/L)	1.46
G600	06/24/2002	12:25	0	pH	7.15
G600	06/24/2002	12:25	0	Specific Conductivity (µmhos/cm)	598.3
G600	06/24/2002	12:25	0	Temperature (°C)	25.88
G354C	07/01/2002	11:18	0	Alkalinity (mg/L)	220.99
G354C	07/01/2002	11:18	0	Color (PCU)	22
G354C	07/01/2002	11:18	0	Dissolved Chloride (mg/L)	65.46
G354C	07/01/2002	11:18	0	Dissolved Oxygen (mg/L)	2.07
G354C	07/01/2002	11:18	0	Orthophosphate as P (mg/L)	0.01
G354C	07/01/2002	11:18	0	pH	7.45
G354C	07/01/2002	11:18	0	Specific Conductivity (µmhos/cm)	676.8
G354C	07/01/2002	11:18	0	Sulfate (mg/L)	21.03
G354C	07/01/2002	11:18	0	Temperature (°C)	28.65

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	07/01/2002	11:18	0	Total Kjeldahl Nitrogen (mg/L)	1.61
G354C	07/01/2002	11:18	0	Total Suspended Solids (mg/L)	<1
G354C	07/01/2002	11:18	0	Turbidity (NTU)	0.63
G393B	07/01/2002	10:40	0	Alkalinity (mg/L)	212.28
G393B	07/01/2002	10:40	0	Color (PCU)	122
G393B	07/01/2002	10:40	0	Dissolved Chloride (mg/L)	64.23
G393B	07/01/2002	10:40	0	Dissolved Oxygen (mg/L)	1.57
G393B	07/01/2002	10:40	0	Orthophosphate as P (mg/L)	0.039
G393B	07/01/2002	10:40	0	pH	7.29
G393B	07/01/2002	10:40	0	Specific Conductivity (µmhos/cm)	659.2
G393B	07/01/2002	10:40	0	Sulfate (mg/L)	21.9
G393B	07/01/2002	10:40	0	Temperature (°C)	26.88
G393B	07/01/2002	10:40	0	Total Kjeldahl Nitrogen (mg/L)	1.49
G393B	07/01/2002	10:40	0	Total Suspended Solids (mg/L)	<1
G393B	07/01/2002	10:40	0	Turbidity (NTU)	0.532
G600	07/01/2002	12:15	0	Alkalinity (mg/L)	261.34
G600	07/01/2002	12:15	0	Color (PCU)	102
G600	07/01/2002	12:15	0	Dissolved Chloride (mg/L)	75.61
G600	07/01/2002	12:15	0	Dissolved Oxygen (mg/L)	0.88
G600	07/01/2002	12:15	0	Orthophosphate as P (mg/L)	0.058
G600	07/01/2002	12:15	0	pH	7.16
G600	07/01/2002	12:15	0	Specific Conductivity (µmhos/cm)	772.7
G600	07/01/2002	12:15	0	Sulfate (mg/L)	22.43
G600	07/01/2002	12:15	0	Temperature (°C)	26.98
G600	07/01/2002	12:15	0	Total Kjeldahl Nitrogen (mg/L)	1.84
G600	07/01/2002	12:15	0	Total Suspended Solids (mg/L)	1.8
G600	07/01/2002	12:15	0	Turbidity (NTU)	1.85
G354C	07/08/2002	11:50	0	Dissolved Oxygen (mg/L)	1.23
G354C	07/08/2002	11:50	0	pH	7.19
G354C	07/08/2002	11:50	0	Specific Conductivity (µmhos/cm)	595.6
G354C	07/08/2002	11:50	0	Temperature (°C)	26.8
G393B	07/08/2002	11:00	0	Dissolved Oxygen (mg/L)	0.8
G393B	07/08/2002	11:00	0	pH	7.01
G393B	07/08/2002	11:00	0	Specific Conductivity (µmhos/cm)	590.9
G393B	07/08/2002	11:00	0	Temperature (°C)	26.34
G600	07/08/2002	13:08	0	Dissolved Oxygen (mg/L)	2.06
G600	07/08/2002	13:08	0	pH	6.88
G600	07/08/2002	13:08	0	Specific Conductivity (µmhos/cm)	796.5
G600	07/08/2002	13:08	0	Temperature (°C)	26.24
G354C	07/15/2002	11:00	0	Alkalinity (mg/L)	200.67
G354C	07/15/2002	11:00	0	Color (PCU)	92
G354C	07/15/2002	11:00	0	Dissolved Chloride (mg/L)	60.21
G354C	07/15/2002	11:00	0	Dissolved Oxygen (mg/L)	3.08
G354C	07/15/2002	11:00	0	Orthophosphate as P (mg/L)	0.007
G354C	07/15/2002	11:00	0	pH	7.32
G354C	07/15/2002	11:00	0	Specific Conductivity (µmhos/cm)	599.2
G354C	07/15/2002	11:00	0	Sulfate (mg/L)	19.36
G354C	07/15/2002	11:00	0	Temperature (°C)	30.25
G354C	07/15/2002	11:00	0	Total Kjeldahl Nitrogen (mg/L)	1.25
G354C	07/15/2002	11:00	0	Total Suspended Solids (mg/L)	<1
G354C	07/15/2002	11:00	0	Turbidity (NTU)	0.396

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	07/15/2002	10:10	0	Alkalinity (mg/L)	210.18
G393B	07/15/2002	10:10	0	Color (PCU)	95
G393B	07/15/2002	10:10	0	Dissolved Chloride (mg/L)	60.15
G393B	07/15/2002	10:10	0	Dissolved Oxygen (mg/L)	0.78
G393B	07/15/2002	10:10	0	Orthophosphate as P (mg/L)	0.011
G393B	07/15/2002	10:10	0	pH	7.15
G393B	07/15/2002	10:10	0	Specific Conductivity (µmhos/cm)	616.6
G393B	07/15/2002	10:10	0	Sulfate (mg/L)	20.39
G393B	07/15/2002	10:10	0	Temperature (°C)	28.87
G393B	07/15/2002	10:10	0	Total Kjeldahl Nitrogen (mg/L)	1.25
G393B	07/15/2002	10:10	0	Total Suspended Solids (mg/L)	<1
G393B	07/15/2002	10:10	0	Turbidity (NTU)	0.525
G600	07/15/2002	11:55	0	Alkalinity (mg/L)	158.12
G600	07/15/2002	11:55	0	Color (PCU)	126
G600	07/15/2002	11:55	0	Dissolved Chloride (mg/L)	34.42
G600	07/15/2002	11:55	0	Dissolved Oxygen (mg/L)	0.35
G600	07/15/2002	11:55	0	Orthophosphate as P (mg/L)	0.164
G600	07/15/2002	11:55	0	pH	6.98
G600	07/15/2002	11:55	0	Specific Conductivity (µmhos/cm)	439.9
G600	07/15/2002	11:55	0	Sulfate (mg/L)	11.87
G600	07/15/2002	11:55	0	Temperature (°C)	28.82
G600	07/15/2002	11:55	0	Total Kjeldahl Nitrogen (mg/L)	1.5
G600	07/15/2002	11:55	0	Total Suspended Solids (mg/L)	2.4
G600	07/15/2002	11:55	0	Turbidity (NTU)	1.57
G354C	07/22/2002	11:50	0	Dissolved Oxygen (mg/L)	2.78
G354C	07/22/2002	11:50	0	pH	7.34
G354C	07/22/2002	11:50	0	Specific Conductivity (µmhos/cm)	521.8
G354C	07/22/2002	11:50	0	Temperature (°C)	28.97
G393B	07/22/2002	11:15	0	Dissolved Oxygen (mg/L)	0.97
G393B	07/22/2002	11:15	0	pH	6.25
G393B	07/22/2002	11:15	0	Specific Conductivity (µmhos/cm)	497.6
G393B	07/22/2002	11:15	0	Temperature (°C)	27.92
G600	07/22/2002	10:15	0	Dissolved Oxygen (mg/L)	0.7
G600	07/22/2002	10:15	0	pH	7.12
G600	07/22/2002	10:15	0	Specific Conductivity (µmhos/cm)	775.7
G600	07/22/2002	10:15	0	Temperature (°C)	27.96
G354C	07/29/2002	10:45	0	Color (PCU)	100
G354C	07/29/2002	10:45	0	Dissolved Oxygen (mg/L)	1.41
G354C	07/29/2002	10:45	0	Orthophosphate as P (mg/L)	0.015
G354C	07/29/2002	10:45	0	pH	7.29
G354C	07/29/2002	10:45	0	Specific Conductivity (µmhos/cm)	685.4
G354C	07/29/2002	10:45	0	Temperature (°C)	29.36
G354C	07/29/2002	10:45	0	Total Kjeldahl Nitrogen (mg/L)	1.64
G354C	07/29/2002	10:45	0	Total Suspended Solids (mg/L)	<1
G354C	07/29/2002	10:45	0	Turbidity (NTU)	0.571
G393B	07/29/2002	10:15	0	Color (PCU)	122
G393B	07/29/2002	10:15	0	Dissolved Oxygen (mg/L)	0.55
G393B	07/29/2002	10:15	0	Orthophosphate as P (mg/L)	0.036
G393B	07/29/2002	10:15	0	pH	7.16
G393B	07/29/2002	10:15	0	Specific Conductivity (µmhos/cm)	692.2
G393B	07/29/2002	10:15	0	Temperature (°C)	28.36

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	07/29/2002	10:15	0	Total Kjeldahl Nitrogen (mg/L)	1.61
G393B	07/29/2002	10:15	0	Total Suspended Solids (mg/L)	1.4
G393B	07/29/2002	10:15	0	Turbidity (NTU)	1.31
G600	07/29/2002	11:20	0	Color (PCU)	88
G600	07/29/2002	11:20	0	Dissolved Oxygen (mg/L)	1.43
G600	07/29/2002	11:20	0	Orthophosphate as P (mg/L)	0.019
G600	07/29/2002	11:20	0	pH	7.06
G600	07/29/2002	11:20	0	Specific Conductivity (µmhos/cm)	791.3
G600	07/29/2002	11:20	0	Temperature (°C)	28.41
G600	07/29/2002	11:20	0	Total Kjeldahl Nitrogen (mg/L)	1.83
G600	07/29/2002	11:20	0	Total Suspended Solids (mg/L)	2.6
G600	07/29/2002	11:20	0	Turbidity (NTU)	2.06
G354C	08/05/2002	11:05	0	Dissolved Oxygen (mg/L)	0.67
G354C	08/05/2002	11:05	0	Orthophosphate as P (mg/L)	0.006
G354C	08/05/2002	11:05	0	pH	7.24
G354C	08/05/2002	11:05	0	Specific Conductivity (µmhos/cm)	784.9
G354C	08/05/2002	11:05	0	Temperature (°C)	28.8
G393B	08/05/2002	10:28	0	Dissolved Oxygen (mg/L)	0.7
G393B	08/05/2002	10:28	0	Orthophosphate as P (mg/L)	0.011
G393B	08/05/2002	10:28	0	pH	7.23
G393B	08/05/2002	10:28	0	Specific Conductivity (µmhos/cm)	747.9
G393B	08/05/2002	10:28	0	Temperature (°C)	28.23
G600	08/05/2002	11:45	0	Dissolved Oxygen (mg/L)	1.09
G600	08/05/2002	11:45	0	Orthophosphate as P (mg/L)	0.037
G600	08/05/2002	11:45	0	pH	7.1
G600	08/05/2002	11:45	0	Specific Conductivity (µmhos/cm)	915.8
G600	08/05/2002	11:45	0	Temperature (°C)	28.2
G354C	08/12/2002	10:15	0	Alkalinity (mg/L)	247
G354C	08/12/2002	10:15	0	Color (PCU)	83
G354C	08/12/2002	10:15	0	Dissolved Calcium (mg/L)	93.142
G354C	08/12/2002	10:15	0	Dissolved Chloride (mg/L)	74.06
G354C	08/12/2002	10:15	0	Dissolved Magnesium (mg/L)	8.192
G354C	08/12/2002	10:15	0	Dissolved Oxygen (mg/L)	1.22
G354C	08/12/2002	10:15	0	Dissolved Potassium (mg/L)	4.198
G354C	08/12/2002	10:15	0	Dissolved Sodium (mg/L)	51.562
G354C	08/12/2002	10:15	0	Orthophosphate as P (mg/L)	0.004
G354C	08/12/2002	10:15	0	pH	7.45
G354C	08/12/2002	10:15	0	Silica (mg/L)	10.339
G354C	08/12/2002	10:15	0	Specific Conductivity (µmhos/cm)	744.7
G354C	08/12/2002	10:15	0	Sulfate (mg/L)	22.53
G354C	08/12/2002	10:15	0	Temperature (°C)	27.07
G354C	08/12/2002	10:15	0	Total Iron (µg/L)	150.934
G354C	08/12/2002	10:15	0	Total Kjeldahl Nitrogen (mg/L)	1.42
G354C	08/12/2002	10:15	0	Total Suspended Solids (mg/L)	<1
G354C	08/12/2002	10:15	0	Turbidity (NTU)	0.96
G393B	08/12/2002	9:50	0	Alkalinity (mg/L)	249.94
G393B	08/12/2002	9:50	0	Color (PCU)	83
G393B	08/12/2002	9:50	0	Dissolved Calcium (mg/L)	95.369
G393B	08/12/2002	9:50	0	Dissolved Chloride (mg/L)	74.9
G393B	08/12/2002	9:50	0	Dissolved Magnesium (mg/L)	8.097
G393B	08/12/2002	9:50	0	Dissolved Oxygen (mg/L)	1.28

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G393B	08/12/2002 9:50	0	Dissolved Potassium (mg/L)	4.738
G393B	08/12/2002 9:50	0	Dissolved Sodium (mg/L)	51.668
G393B	08/12/2002 9:50	0	Orthophosphate as P (mg/L)	0.007
G393B	08/12/2002 9:50	0	pH	7.39
G393B	08/12/2002 9:50	0	Silica (mg/L)	9.767
G393B	08/12/2002 9:50	0	Specific Conductivity (µmhos/cm)	750.6
G393B	08/12/2002 9:50	0	Sulfate (mg/L)	22.59
G393B	08/12/2002 9:50	0	Temperature (°C)	26.38
G393B	08/12/2002 9:50	0	Total Iron (µg/L)	79.611
G393B	08/12/2002 9:50	0	Total Kjeldahl Nitrogen (mg/L)	1.3
G393B	08/12/2002 9:50	0	Total Suspended Solids (mg/L)	<1
G393B	08/12/2002 9:50	0	Turbidity (NTU)	0.451
G600	08/12/2002 11:00	0	Alkalinity (mg/L)	271.42
G600	08/12/2002 11:00	0	Color (PCU)	83
G600	08/12/2002 11:00	0	Dissolved Calcium (mg/L)	106.033
G600	08/12/2002 11:00	0	Dissolved Chloride (mg/L)	78.25
G600	08/12/2002 11:00	0	Dissolved Magnesium (mg/L)	8.263
G600	08/12/2002 11:00	0	Dissolved Oxygen (mg/L)	1.6
G600	08/12/2002 11:00	0	Dissolved Potassium (mg/L)	4.598
G600	08/12/2002 11:00	0	Dissolved Sodium (mg/L)	54.454
G600	08/12/2002 11:00	0	Orthophosphate as P (mg/L)	0.03
G600	08/12/2002 11:00	0	pH	7.14
G600	08/12/2002 11:00	0	Silica (mg/L)	9.348
G600	08/12/2002 11:00	0	Specific Conductivity (µmhos/cm)	813.6
G600	08/12/2002 11:00	0	Sulfate (mg/L)	28.52
G600	08/12/2002 11:00	0	Temperature (°C)	26.36
G600	08/12/2002 11:00	0	Total Iron (µg/L)	256.004
G600	08/12/2002 11:00	0	Total Kjeldahl Nitrogen (mg/L)	1.69
G600	08/12/2002 11:00	0	Total Suspended Solids (mg/L)	2.4
G600	08/12/2002 11:00	0	Turbidity (NTU)	2.34
G354C	08/19/2002 10:25	0	Dissolved Oxygen (mg/L)	1.64
G354C	08/19/2002 10:25	0	Orthophosphate as P (mg/L)	0.007
G354C	08/19/2002 10:25	0	pH	7.23
G354C	08/19/2002 10:25	0	Specific Conductivity (µmhos/cm)	826.7
G354C	08/19/2002 10:25	0	Temperature (°C)	27.84
G393B	08/19/2002 10:00	0	Dissolved Oxygen (mg/L)	0.5
G393B	08/19/2002 10:00	0	Orthophosphate as P (mg/L)	0.008
G393B	08/19/2002 10:00	0	pH	7.22
G393B	08/19/2002 10:00	0	Specific Conductivity (µmhos/cm)	825.1
G393B	08/19/2002 10:00	0	Temperature (°C)	27.29
G600	08/19/2002 10:55	0	Dissolved Oxygen (mg/L)	1.13
G600	08/19/2002 10:55	0	Orthophosphate as P (mg/L)	0.03
G600	08/19/2002 10:55	0	pH	7.07
G600	08/19/2002 10:55	0	Specific Conductivity (µmhos/cm)	868.1
G600	08/19/2002 10:55	0	Temperature (°C)	27.06
G354C	08/21/2002 11:20	0	Ametryn (µg/L)	0.022
G354C	08/21/2002 11:20	0	Atrazine (µg/L)	0.023
G393B	08/21/2002 10:45	0	Ametryn (µg/L)	0.02
G393B	08/21/2002 10:45	0	Atrazine (µg/L)	0.026
G600	08/21/2002 12:00	0	Ametryn (µg/L)	0.015
G600	08/21/2002 12:00	0	Atrazine (µg/L)	0.036

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	08/26/2002	11:05	0	Color (PCU)	86
G354C	08/26/2002	11:05	0	Dissolved Oxygen (mg/L)	0.81
G354C	08/26/2002	11:05	0	Orthophosphate as P (mg/L)	0.006
G354C	08/26/2002	11:05	0	pH	7.13
G354C	08/26/2002	11:05	0	Specific Conductivity (µmhos/cm)	830.5
G354C	08/26/2002	11:05	0	Temperature (°C)	28.25
G354C	08/26/2002	11:05	0	Total Kjeldahl Nitrogen (mg/L)	1.52
G354C	08/26/2002	11:05	0	Total Suspended Solids (mg/L)	<1
G354C	08/26/2002	11:05	0	Turbidity (NTU)	0.858
G393B	08/26/2002	10:35	0	Color (PCU)	92
G393B	08/26/2002	10:35	0	Dissolved Oxygen (mg/L)	0.72
G393B	08/26/2002	10:35	0	pH	7.16
G393B	08/26/2002	10:35	0	Specific Conductivity (µmhos/cm)	846.6
G393B	08/26/2002	10:35	0	Temperature (°C)	27.1
G393B	08/26/2002	10:35	0	Total Kjeldahl Nitrogen (mg/L)	1.39
G393B	08/26/2002	10:35	0	Total Suspended Solids (mg/L)	<1
G393B	08/26/2002	10:35	0	Turbidity (NTU)	0.495
G600	08/26/2002	11:35	0	Color (PCU)	79
G600	08/26/2002	11:35	0	Dissolved Oxygen (mg/L)	1.2
G600	08/26/2002	11:35	0	Orthophosphate as P (mg/L)	0.021
G600	08/26/2002	11:35	0	pH	6.95
G600	08/26/2002	11:35	0	Specific Conductivity (µmhos/cm)	886.5
G600	08/26/2002	11:35	0	Temperature (°C)	28.45
G600	08/26/2002	11:35	0	Total Kjeldahl Nitrogen (mg/L)	1.72
G600	08/26/2002	11:35	0	Total Suspended Solids (mg/L)	2.4
G600	08/26/2002	11:35	0	Turbidity (NTU)	1.81
G354C	09/03/2002	11:30	0	Dissolved Oxygen (mg/L)	0.93
G354C	09/03/2002	11:30	0	Orthophosphate as P (mg/L)	0.005
G354C	09/03/2002	11:30	0	pH	7.33
G354C	09/03/2002	11:30	0	Specific Conductivity (µmhos/cm)	828
G354C	09/03/2002	11:30	0	Temperature (°C)	28.74
G393B	09/03/2002	10:50	0	Dissolved Oxygen (mg/L)	0.95
G393B	09/03/2002	10:50	0	Orthophosphate as P (mg/L)	0.007
G393B	09/03/2002	10:50	0	pH	7.33
G393B	09/03/2002	10:50	0	Specific Conductivity (µmhos/cm)	811.1
G393B	09/03/2002	10:50	0	Temperature (°C)	27.5
G600	09/03/2002	12:20	0	Dissolved Oxygen (mg/L)	2.19
G600	09/03/2002	12:20	0	Orthophosphate as P (mg/L)	0.011
G600	09/03/2002	12:20	0	pH	7.14
G600	09/03/2002	12:20	0	Specific Conductivity (µmhos/cm)	876.5
G600	09/03/2002	12:20	0	Temperature (°C)	28.34
G354C	09/09/2002	10:32	0	Alkalinity (mg/L)	256.85
G354C	09/09/2002	10:32	0	Color (PCU)	82
G354C	09/09/2002	10:32	0	Dissolved Calcium (mg/L)	95.851
G354C	09/09/2002	10:32	0	Dissolved Chloride (mg/L)	86.63
G354C	09/09/2002	10:32	0	Dissolved Magnesium (mg/L)	9.181
G354C	09/09/2002	10:32	0	Dissolved Potassium (mg/L)	4.071
G354C	09/09/2002	10:32	0	Dissolved Sodium (mg/L)	62.601
G354C	09/09/2002	10:32	0	Orthophosphate as P (mg/L)	0.004
G354C	09/09/2002	10:32	0	pH	7.24
G354C	09/09/2002	10:32	0	Silica (mg/L)	12.142

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	09/09/2002	10:32	0	Specific Conductivity (µmhos/cm)	796.3
G354C	09/09/2002	10:32	0	Sulfate (mg/L)	22.78
G354C	09/09/2002	10:32	0	Temperature (°C)	28.61
G354C	09/09/2002	10:32	0	Total Iron (µg/L)	77.395
G354C	09/09/2002	10:32	0	Total Kjeldahl Nitrogen (mg/L)	1.48
G354C	09/09/2002	10:32	0	Total Suspended Solids (mg/L)	<1
G354C	09/09/2002	10:32	0	Turbidity (NTU)	0.837
G393B	09/09/2002	9:45	0	Alkalinity (mg/L)	258.38
G393B	09/09/2002	9:45	0	Color (PCU)	84
G393B	09/09/2002	9:45	0	Dissolved Calcium (mg/L)	99.587
G393B	09/09/2002	9:45	0	Dissolved Chloride (mg/L)	84.15
G393B	09/09/2002	9:45	0	Dissolved Magnesium (mg/L)	9.136
G393B	09/09/2002	9:45	0	Dissolved Oxygen (mg/L)	2.14
G393B	09/09/2002	9:45	0	Dissolved Potassium (mg/L)	4.16
G393B	09/09/2002	9:45	0	Dissolved Sodium (mg/L)	61.251
G393B	09/09/2002	9:45	0	Orthophosphate as P (mg/L)	0.005
G393B	09/09/2002	9:45	0	pH	7.31
G393B	09/09/2002	9:45	0	Silica (mg/L)	11.416
G393B	09/09/2002	9:45	0	Specific Conductivity (µmhos/cm)	800.4
G393B	09/09/2002	9:45	0	Sulfate (mg/L)	23.14
G393B	09/09/2002	9:45	0	Temperature (°C)	28.45
G393B	09/09/2002	9:45	0	Total Iron (µg/L)	126.667
G393B	09/09/2002	9:45	0	Total Kjeldahl Nitrogen (mg/L)	1.41
G393B	09/09/2002	9:45	0	Total Suspended Solids (mg/L)	<1
G393B	09/09/2002	9:45	0	Turbidity (NTU)	0.89
G600	09/09/2002	11:40	0	Alkalinity (mg/L)	313.98
G600	09/09/2002	11:40	0	Color (PCU)	75
G600	09/09/2002	11:40	0	Dissolved Calcium (mg/L)	118.111
G600	09/09/2002	11:40	0	Dissolved Chloride (mg/L)	97.13
G600	09/09/2002	11:40	0	Dissolved Magnesium (mg/L)	10.015
G600	09/09/2002	11:40	0	Dissolved Oxygen (mg/L)	2.09
G600	09/09/2002	11:40	0	Dissolved Potassium (mg/L)	4.236
G600	09/09/2002	11:40	0	Dissolved Sodium (mg/L)	72.667
G600	09/09/2002	11:40	0	Orthophosphate as P (mg/L)	0.014
G600	09/09/2002	11:40	0	pH	7.08
G600	09/09/2002	11:40	0	Silica (mg/L)	10.688
G600	09/09/2002	11:40	0	Specific Conductivity (µmhos/cm)	941.8
G600	09/09/2002	11:40	0	Sulfate (mg/L)	30.68
G600	09/09/2002	11:40	0	Temperature (°C)	28.25
G600	09/09/2002	11:40	0	Total Iron (µg/L)	353.774
G600	09/09/2002	11:40	0	Total Kjeldahl Nitrogen (mg/L)	1.77
G600	09/09/2002	11:40	0	Total Suspended Solids (mg/L)	6
G600	09/09/2002	11:40	0	Turbidity (NTU)	3.12
G354C	09/16/2002	9:55	0	Dissolved Oxygen (mg/L)	1.24
G354C	09/16/2002	9:55	0	Orthophosphate as P (mg/L)	0.006
G354C	09/16/2002	9:55	0	pH	7.22
G354C	09/16/2002	9:55	0	Specific Conductivity (µmhos/cm)	798.2
G354C	09/16/2002	9:55	0	Temperature (°C)	27.94
G393B	09/16/2002	9:35	0	Dissolved Oxygen (mg/L)	0.87
G393B	09/16/2002	9:35	0	Orthophosphate as P (mg/L)	0.008
G393B	09/16/2002	9:35	0	pH	7.23

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	09/16/2002	9:35	0	Specific Conductivity (µmhos/cm)	837.1
G393B	09/16/2002	9:35	0	Temperature (°C)	27.38
G600	09/16/2002	10:20	0	Dissolved Oxygen (mg/L)	1.49
G600	09/16/2002	10:20	0	Orthophosphate as P (mg/L)	0.016
G600	09/16/2002	10:20	0	pH	7.11
G600	09/16/2002	10:20	0	Specific Conductivity (µmhos/cm)	881.6
G600	09/16/2002	10:20	0	Temperature (°C)	28.84
G354C	09/23/2002	10:08	0	Color (PCU)	86
G354C	09/23/2002	10:08	0	Dissolved Oxygen (mg/L)	1.24
G354C	09/23/2002	10:08	0	Orthophosphate as P (mg/L)	0.004
G354C	09/23/2002	10:08	0	pH	7.2
G354C	09/23/2002	10:08	0	Specific Conductivity (µmhos/cm)	821.3
G354C	09/23/2002	10:08	0	Temperature (°C)	27.49
G354C	09/23/2002	10:08	0	Total Kjeldahl Nitrogen (mg/L)	1.47
G354C	09/23/2002	10:08	0	Total Suspended Solids (mg/L)	<3
G354C	09/23/2002	10:08	0	Turbidity (NTU)	0.782
G393B	09/23/2002	9:40	0	Color (PCU)	94
G393B	09/23/2002	9:40	0	Dissolved Oxygen (mg/L)	0.81
G393B	09/23/2002	9:40	0	Orthophosphate as P (mg/L)	0.005
G393B	09/23/2002	9:40	0	pH	7.18
G393B	09/23/2002	9:40	0	Specific Conductivity (µmhos/cm)	834.2
G393B	09/23/2002	9:40	0	Temperature (°C)	27.07
G393B	09/23/2002	9:40	0	Total Kjeldahl Nitrogen (mg/L)	1.36
G393B	09/23/2002	9:40	0	Total Suspended Solids (mg/L)	<3
G393B	09/23/2002	9:40	0	Turbidity (NTU)	0.747
G600	09/23/2002	10:38	0	Color (PCU)	74
G600	09/23/2002	10:38	0	Dissolved Oxygen (mg/L)	2.91
G600	09/23/2002	10:38	0	Orthophosphate as P (mg/L)	0.008
G600	09/23/2002	10:38	0	pH	7.21
G600	09/23/2002	10:38	0	Specific Conductivity (µmhos/cm)	875.8
G600	09/23/2002	10:38	0	Temperature (°C)	28.26
G600	09/23/2002	10:38	0	Total Kjeldahl Nitrogen (mg/L)	1.66
G600	09/23/2002	10:38	0	Total Suspended Solids (mg/L)	3.8
G600	09/23/2002	10:38	0	Turbidity (NTU)	2.33
G354C	09/30/2002	11:00	0	Dissolved Oxygen (mg/L)	0.85
G354C	09/30/2002	11:00	0	Orthophosphate as P (mg/L)	0.004
G354C	09/30/2002	11:00	0	pH	7.31
G354C	09/30/2002	11:00	0	Specific Conductivity (µmhos/cm)	821.3
G354C	09/30/2002	11:00	0	Temperature (°C)	27.29
G393B	09/30/2002	10:20	0	Dissolved Oxygen (mg/L)	1.02
G393B	09/30/2002	10:20	0	Orthophosphate as P (mg/L)	0.007
G393B	09/30/2002	10:20	0	pH	7.3
G393B	09/30/2002	10:20	0	Specific Conductivity (µmhos/cm)	847.1
G393B	09/30/2002	10:20	0	Temperature (°C)	26.62
G600	09/30/2002	11:50	0	Dissolved Oxygen (mg/L)	2.61
G600	09/30/2002	11:50	0	Orthophosphate as P (mg/L)	0.01
G600	09/30/2002	11:50	0	pH	7.23
G600	09/30/2002	11:50	0	Specific Conductivity (µmhos/cm)	868.6
G600	09/30/2002	11:50	0	Temperature (°C)	28.32
G354C	10/07/2002	11:12	0	Alkalinity (mg/L)	261.02
G354C	10/07/2002	11:12	0	Color (PCU)	82

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	10/07/2002	11:12	0	Dissolved Calcium (mg/L)	98.179
G354C	10/07/2002	11:12	0	Dissolved Chloride (mg/L)	92.83
G354C	10/07/2002	11:12	0	Dissolved Magnesium (mg/L)	9.711
G354C	10/07/2002	11:12	0	Dissolved Oxygen (mg/L)	0.25
G354C	10/07/2002	11:12	0	Dissolved Potassium (mg/L)	3.99
G354C	10/07/2002	11:12	0	Dissolved Sodium (mg/L)	66.114
G354C	10/07/2002	11:12	0	Orthophosphate as P (mg/L)	0.004
G354C	10/07/2002	11:12	0	pH	7.22
G354C	10/07/2002	11:12	0	Silica (mg/L)	12.437
G354C	10/07/2002	11:12	0	Specific Conductivity (µmhos/cm)	830.5
G354C	10/07/2002	11:12	0	Sulfate (mg/L)	20.17
G354C	10/07/2002	11:12	0	Temperature (°C)	26.22
G354C	10/07/2002	11:12	0	Total Iron (µg/L)	86.633
G354C	10/07/2002	11:12	0	Total Kjeldahl Nitrogen (mg/L)	1.47
G354C	10/07/2002	11:12	0	Total Suspended Solids (mg/L)	<3
G354C	10/07/2002	11:12	0	Turbidity (NTU)	0.59
G393B	10/07/2002	10:50	0	Alkalinity (mg/L)	271.22
G393B	10/07/2002	10:50	0	Color (PCU)	84
G393B	10/07/2002	10:50	0	Dissolved Calcium (mg/L)	102.867
G393B	10/07/2002	10:50	0	Dissolved Chloride (mg/L)	91.99
G393B	10/07/2002	10:50	0	Dissolved Magnesium (mg/L)	9.836
G393B	10/07/2002	10:50	0	Dissolved Oxygen (mg/L)	0.89
G393B	10/07/2002	10:50	0	Dissolved Potassium (mg/L)	4
G393B	10/07/2002	10:50	0	Dissolved Sodium (mg/L)	67.356
G393B	10/07/2002	10:50	0	Orthophosphate as P (mg/L)	0.005
G393B	10/07/2002	10:50	0	pH	7.23
G393B	10/07/2002	10:50	0	Silica (mg/L)	11.67
G393B	10/07/2002	10:50	0	Specific Conductivity (µmhos/cm)	851.2
G393B	10/07/2002	10:50	0	Sulfate (mg/L)	21.21
G393B	10/07/2002	10:50	0	Temperature (°C)	25.71
G393B	10/07/2002	10:50	0	Total Iron (µg/L)	119.177
G393B	10/07/2002	10:50	0	Total Kjeldahl Nitrogen (mg/L)	1.37
G393B	10/07/2002	10:50	0	Total Suspended Solids (mg/L)	<3
G393B	10/07/2002	10:50	0	Turbidity (NTU)	0.364
G600	10/07/2002	13:08	0	Alkalinity (mg/L)	294.52
G600	10/07/2002	13:08	0	Color (PCU)	82
G600	10/07/2002	13:08	0	Dissolved Calcium (mg/L)	111.58
G600	10/07/2002	13:08	0	Dissolved Chloride (mg/L)	93.21
G600	10/07/2002	13:08	0	Dissolved Magnesium (mg/L)	11.173
G600	10/07/2002	13:08	0	Dissolved Oxygen (mg/L)	2.09
G600	10/07/2002	13:08	0	Dissolved Potassium (mg/L)	4.123
G600	10/07/2002	13:08	0	Dissolved Sodium (mg/L)	66.856
G600	10/07/2002	13:08	0	Orthophosphate as P (mg/L)	0.012
G600	10/07/2002	13:08	0	pH	7.22
G600	10/07/2002	13:08	0	Silica (mg/L)	10.163
G600	10/07/2002	13:08	0	Specific Conductivity (µmhos/cm)	915.3
G600	10/07/2002	13:08	0	Sulfate (mg/L)	26.92
G600	10/07/2002	13:08	0	Temperature (°C)	28.42
G600	10/07/2002	13:08	0	Total Iron (µg/L)	342.595
G600	10/07/2002	13:08	0	Total Kjeldahl Nitrogen (mg/L)	1.74
G600	10/07/2002	13:08	0	Total Suspended Solids (mg/L)	3.4

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	10/07/2002	13:08	0	Turbidity (NTU)	1.75
G354C	10/14/2002	10:50	0	Dissolved Oxygen (mg/L)	1.16
G354C	10/14/2002	10:50	0	Orthophosphate as P (mg/L)	0.005
G354C	10/14/2002	10:50	0	pH	7.26
G354C	10/14/2002	10:50	0	Specific Conductivity ( $\mu$ mhos/cm)	781.2
G354C	10/14/2002	10:50	0	Temperature ( $^{\circ}$ C)	25.8
G393B	10/14/2002	10:20	0	Dissolved Oxygen (mg/L)	0.83
G393B	10/14/2002	10:20	0	Orthophosphate as P (mg/L)	0.006
G393B	10/14/2002	10:20	0	pH	7.25
G393B	10/14/2002	10:20	0	Specific Conductivity ( $\mu$ mhos/cm)	809.3
G393B	10/14/2002	10:20	0	Temperature ( $^{\circ}$ C)	25.32
G600	10/14/2002	11:35	0	Dissolved Oxygen (mg/L)	2.63
G600	10/14/2002	11:35	0	Orthophosphate as P (mg/L)	0.005
G600	10/14/2002	11:35	0	pH	7.36
G600	10/14/2002	11:35	0	Specific Conductivity ( $\mu$ mhos/cm)	834.4
G600	10/14/2002	11:35	0	Temperature ( $^{\circ}$ C)	28.32
G354C	10/21/2002	10:44	0	Color (PCU)	74
G354C	10/21/2002	10:44	0	Dissolved Oxygen (mg/L)	0.81
G354C	10/21/2002	10:44	0	Orthophosphate as P (mg/L)	<0.004
G354C	10/21/2002	10:44	0	pH	7.42
G354C	10/21/2002	10:44	0	Specific Conductivity ( $\mu$ mhos/cm)	695.3
G354C	10/21/2002	10:44	0	Temperature ( $^{\circ}$ C)	23.81
G354C	10/21/2002	10:44	0	Total Kjeldahl Nitrogen (mg/L)	1.61
G354C	10/21/2002	10:44	0	Total Suspended Solids (mg/L)	<3
G354C	10/21/2002	10:44	0	Turbidity (NTU)	0.684
G393B	10/21/2002	10:20	0	Color (PCU)	86
G393B	10/21/2002	10:20	0	Dissolved Oxygen (mg/L)	1.67
G393B	10/21/2002	10:20	0	Orthophosphate as P (mg/L)	0.006
G393B	10/21/2002	10:20	0	pH	7.45
G393B	10/21/2002	10:20	0	Specific Conductivity ( $\mu$ mhos/cm)	769.6
G393B	10/21/2002	10:20	0	Temperature ( $^{\circ}$ C)	23.6
G393B	10/21/2002	10:20	0	Total Kjeldahl Nitrogen (mg/L)	1.79
G393B	10/21/2002	10:20	0	Total Suspended Solids (mg/L)	4.2
G393B	10/21/2002	10:20	0	Turbidity (NTU)	0.693
G600	10/21/2002	11:30	0	Color (PCU)	80
G600	10/21/2002	11:30	0	Dissolved Oxygen (mg/L)	3.96
G600	10/21/2002	11:30	0	Orthophosphate as P (mg/L)	0.004
G600	10/21/2002	11:30	0	pH	7.62
G600	10/21/2002	11:30	0	Specific Conductivity ( $\mu$ mhos/cm)	823.7
G600	10/21/2002	11:30	0	Temperature ( $^{\circ}$ C)	26.23
G600	10/21/2002	11:30	0	Total Kjeldahl Nitrogen (mg/L)	1.74
G600	10/21/2002	11:30	0	Total Suspended Solids (mg/L)	5.2
G600	10/21/2002	11:30	0	Turbidity (NTU)	2.59
G354C	10/28/2002	10:23	0	Dissolved Oxygen (mg/L)	1.1
G354C	10/28/2002	10:23	0	Orthophosphate as P (mg/L)	<0.004
G354C	10/28/2002	10:23	0	pH	7.21
G354C	10/28/2002	10:23	0	Specific Conductivity ( $\mu$ mhos/cm)	748.9
G354C	10/28/2002	10:23	0	Temperature ( $^{\circ}$ C)	25.77
G393B	10/28/2002	10:05	0	Dissolved Oxygen (mg/L)	1.36
G393B	10/28/2002	10:05	0	Orthophosphate as P (mg/L)	0.004
G393B	10/28/2002	10:05	0	pH	7.18

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	10/28/2002	10:05	0	Specific Conductivity (µmhos/cm)	800.6
G393B	10/28/2002	10:05	0	Temperature (°C)	25.01
G600	10/28/2002	11:00	0	Dissolved Oxygen (mg/L)	1.62
G600	10/28/2002	11:00	0	Orthophosphate as P (mg/L)	0.007
G600	10/28/2002	11:00	0	pH	7.15
G600	10/28/2002	11:00	0	Specific Conductivity (µmhos/cm)	864.6
G600	10/28/2002	11:00	0	Temperature (°C)	27.69
G354C	11/04/2002	10:50	0	Alkalinity (mg/L)	220.89
G354C	11/04/2002	10:50	0	Color (PCU)	73
G354C	11/04/2002	10:50	0	Dissolved Calcium (mg/L)	74.097
G354C	11/04/2002	10:50	0	Dissolved Chloride (mg/L)	91.85
G354C	11/04/2002	10:50	0	Dissolved Magnesium (mg/L)	9.005
G354C	11/04/2002	10:50	0	Dissolved Oxygen (mg/L)	3.01
G354C	11/04/2002	10:50	0	Dissolved Potassium (mg/L)	3.916
G354C	11/04/2002	10:50	0	Dissolved Sodium (mg/L)	63.613
G354C	11/04/2002	10:50	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/04/2002	10:50	0	pH	7.31
G354C	11/04/2002	10:50	0	Silica (mg/L)	13.031
G354C	11/04/2002	10:50	0	Specific Conductivity (µmhos/cm)	733.2
G354C	11/04/2002	10:50	0	Sulfate (mg/L)	15.84
G354C	11/04/2002	10:50	0	Temperature (°C)	23.36
G354C	11/04/2002	10:50	0	Total Iron (µg/L)	60.014
G354C	11/04/2002	10:50	0	Total Kjeldahl Nitrogen (mg/L)	1.55
G354C	11/04/2002	10:50	0	Total Suspended Solids (mg/L)	<3
G354C	11/04/2002	10:50	0	Turbidity (NTU)	0.483
G393B	11/04/2002	10:30	0	Alkalinity (mg/L)	257.36
G393B	11/04/2002	10:30	0	Color (PCU)	84
G393B	11/04/2002	10:30	0	Dissolved Calcium (mg/L)	89.726
G393B	11/04/2002	10:30	0	Dissolved Chloride (mg/L)	91.02
G393B	11/04/2002	10:30	0	Dissolved Magnesium (mg/L)	8.916
G393B	11/04/2002	10:30	0	Dissolved Oxygen (mg/L)	1.44
G393B	11/04/2002	10:30	0	Dissolved Potassium (mg/L)	4.154
G393B	11/04/2002	10:30	0	Dissolved Sodium (mg/L)	63.355
G393B	11/04/2002	10:30	0	Orthophosphate as P (mg/L)	0.004
G393B	11/04/2002	10:30	0	pH	7.29
G393B	11/04/2002	10:30	0	Silica (mg/L)	11.472
G393B	11/04/2002	10:30	0	Specific Conductivity (µmhos/cm)	803.4
G393B	11/04/2002	10:30	0	Sulfate (mg/L)	14.81
G393B	11/04/2002	10:30	0	Temperature (°C)	22.82
G393B	11/04/2002	10:30	0	Total Iron (µg/L)	97.373
G393B	11/04/2002	10:30	0	Total Kjeldahl Nitrogen (mg/L)	1.41
G393B	11/04/2002	10:30	0	Total Suspended Solids (mg/L)	<3
G393B	11/04/2002	10:30	0	Turbidity (NTU)	0.734
G600	11/04/2002	12:15	0	Alkalinity (mg/L)	294.81
G600	11/04/2002	12:15	0	Color (PCU)	75
G600	11/04/2002	12:15	0	Dissolved Calcium (mg/L)	107.268
G600	11/04/2002	12:15	0	Dissolved Chloride (mg/L)	94.82
G600	11/04/2002	12:15	0	Dissolved Magnesium (mg/L)	9.787
G600	11/04/2002	12:15	0	Dissolved Oxygen (mg/L)	2.15
G600	11/04/2002	12:15	0	Dissolved Potassium (mg/L)	3.817
G600	11/04/2002	12:15	0	Dissolved Sodium (mg/L)	67.685

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	11/04/2002	12:15	0	Orthophosphate as P (mg/L)	0.008
G600	11/04/2002	12:15	0	pH	7.31
G600	11/04/2002	12:15	0	Silica (mg/L)	10.412
G600	11/04/2002	12:15	0	Specific Conductivity (µmhos/cm)	888.5
G600	11/04/2002	12:15	0	Sulfate (mg/L)	19.47
G600	11/04/2002	12:15	0	Temperature (°C)	26
G600	11/04/2002	12:15	0	Total Iron (µg/L)	222.585
G600	11/04/2002	12:15	0	Total Kjeldahl Nitrogen (mg/L)	1.68
G600	11/04/2002	12:15	0	Total Suspended Solids (mg/L)	3.6
G600	11/04/2002	12:15	0	Turbidity (NTU)	2.44
G354C	11/12/2002	10:10	0	Dissolved Oxygen (mg/L)	1.22
G354C	11/12/2002	10:10	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/12/2002	10:10	0	pH	7.25
G354C	11/12/2002	10:10	0	Specific Conductivity (µmhos/cm)	757.5
G354C	11/12/2002	10:10	0	Temperature (°C)	23.13
G393B	11/12/2002	9:40	0	Dissolved Oxygen (mg/L)	1.26
G393B	11/12/2002	9:40	0	Orthophosphate as P (mg/L)	0.004
G393B	11/12/2002	9:40	0	pH	7.26
G393B	11/12/2002	9:40	0	Specific Conductivity (µmhos/cm)	814.8
G393B	11/12/2002	9:40	0	Temperature (°C)	21.99
G600	11/12/2002	10:40	0	Dissolved Oxygen (mg/L)	1.81
G600	11/12/2002	10:40	0	Orthophosphate as P (mg/L)	0.004
G600	11/12/2002	10:40	0	pH	7.27
G600	11/12/2002	10:40	0	Specific Conductivity (µmhos/cm)	900.5
G600	11/12/2002	10:40	0	Temperature (°C)	25.19
G354C	11/18/2002	10:40	0	Alkalinity (mg/L)	191.18
G354C	11/18/2002	10:40	0	Color (PCU)	56
G354C	11/18/2002	10:40	0	Dissolved Calcium (mg/L)	63.526
G354C	11/18/2002	10:40	0	Dissolved Chloride (mg/L)	84.89
G354C	11/18/2002	10:40	0	Dissolved Oxygen (mg/L)	3.97
G354C	11/18/2002	10:40	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/18/2002	10:40	0	pH	6.9
G354C	11/18/2002	10:40	0	Specific Conductivity (µmhos/cm)	643.1
G354C	11/18/2002	10:40	0	Temperature (°C)	15.98
G354C	11/18/2002	10:40	0	Total Kjeldahl Nitrogen (mg/L)	1.29
G354C	11/18/2002	10:40	0	Total Suspended Solids (mg/L)	<3
G354C	11/18/2002	10:40	0	Turbidity (NTU)	0.512
G393B	11/18/2002	10:15	0	Alkalinity (mg/L)	243.86
G393B	11/18/2002	10:15	0	Color (PCU)	70
G393B	11/18/2002	10:15	0	Dissolved Calcium (mg/L)	85.151
G393B	11/18/2002	10:15	0	Dissolved Chloride (mg/L)	83.33
G393B	11/18/2002	10:15	0	Dissolved Oxygen (mg/L)	1.76
G393B	11/18/2002	10:15	0	Orthophosphate as P (mg/L)	<0.004
G393B	11/18/2002	10:15	0	pH	7.25
G393B	11/18/2002	10:15	0	Specific Conductivity (µmhos/cm)	711.5
G393B	11/18/2002	10:15	0	Temperature (°C)	17.01
G393B	11/18/2002	10:15	0	Total Kjeldahl Nitrogen (mg/L)	1.23
G393B	11/18/2002	10:15	0	Total Suspended Solids (mg/L)	<3
G393B	11/18/2002	10:15	0	Turbidity (NTU)	0.57
G600	11/18/2002	12:00	0	Alkalinity (mg/L)	284.92
G600	11/18/2002	12:00	0	Color (PCU)	70

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	11/18/2002	12:00	0	Dissolved Calcium (mg/L)	99.389
G600	11/18/2002	12:00	0	Dissolved Chloride (mg/L)	96.22
G600	11/18/2002	12:00	0	Dissolved Oxygen (mg/L)	4
G600	11/18/2002	12:00	0	Orthophosphate as P (mg/L)	0.004
G600	11/18/2002	12:00	0	pH	7.48
G600	11/18/2002	12:00	0	Specific Conductivity (µmhos/cm)	855.6
G600	11/18/2002	12:00	0	Temperature (°C)	20.07
G600	11/18/2002	12:00	0	Total Kjeldahl Nitrogen (mg/L)	1.59
G600	11/18/2002	12:00	0	Total Suspended Solids (mg/L)	3.2
G600	11/18/2002	12:00	0	Turbidity (NTU)	3.08
G354C	11/25/2002	11:10	0	Dissolved Oxygen (mg/L)	4.59
G354C	11/25/2002	11:10	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/25/2002	11:10	0	pH	7.35
G354C	11/25/2002	11:10	0	Specific Conductivity (µmhos/cm)	808.2
G354C	11/25/2002	11:10	0	Temperature (°C)	19.97
G393B	11/25/2002	10:40	0	Dissolved Oxygen (mg/L)	3.01
G393B	11/25/2002	10:40	0	Orthophosphate as P (mg/L)	<0.004
G393B	11/25/2002	10:40	0	pH	7.24
G393B	11/25/2002	10:40	0	Specific Conductivity (µmhos/cm)	800.6
G393B	11/25/2002	10:40	0	Temperature (°C)	19
G600	11/25/2002	11:35	0	Dissolved Oxygen (mg/L)	2.68
G600	11/25/2002	11:35	0	Orthophosphate as P (mg/L)	0.01
G600	11/25/2002	11:35	0	pH	7.09
G600	11/25/2002	11:35	0	Specific Conductivity (µmhos/cm)	874.7
G600	11/25/2002	11:35	0	Temperature (°C)	21.19
G354C	12/02/2002	10:35	0	Alkalinity (mg/L)	276.84
G354C	12/02/2002	10:35	0	Color (PCU)	58
G354C	12/02/2002	10:35	0	Dissolved Calcium (mg/L)	106.683
G354C	12/02/2002	10:35	0	Dissolved Chloride (mg/L)	95.85
G354C	12/02/2002	10:35	0	Dissolved Magnesium (mg/L)	10.058
G354C	12/02/2002	10:35	0	Dissolved Oxygen (mg/L)	4.49
G354C	12/02/2002	10:35	0	Dissolved Potassium (mg/L)	4.153
G354C	12/02/2002	10:35	0	Dissolved Sodium (mg/L)	68.385
G354C	12/02/2002	10:35	0	Orthophosphate as P (mg/L)	<0.004
G354C	12/02/2002	10:35	0	pH	7.34
G354C	12/02/2002	10:35	0	Silica (mg/L)	8.77
G354C	12/02/2002	10:35	0	Specific Conductivity (µmhos/cm)	873
G354C	12/02/2002	10:35	0	Sulfate (mg/L)	24.71
G354C	12/02/2002	10:35	0	Temperature (°C)	18.17
G354C	12/02/2002	10:35	0	Total Iron (µg/L)	30.291
G354C	12/02/2002	10:35	0	Total Kjeldahl Nitrogen (mg/L)	1.35
G354C	12/02/2002	10:35	0	Total Suspended Solids (mg/L)	<3
G354C	12/02/2002	10:35	0	Turbidity (NTU)	0.314
G393B	12/02/2002	10:15	0	Alkalinity (mg/L)	280.06
G393B	12/02/2002	10:15	0	Color (PCU)	59
G393B	12/02/2002	10:15	0	Dissolved Chloride (mg/L)	95.5
G393B	12/02/2002	10:15	0	Dissolved Oxygen (mg/L)	3.11
G393B	12/02/2002	10:15	0	Orthophosphate as P (mg/L)	<0.004
G393B	12/02/2002	10:15	0	pH	7.24
G393B	12/02/2002	10:15	0	Silica (mg/L)	7.973
G393B	12/02/2002	10:15	0	Specific Conductivity (µmhos/cm)	863.4

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	12/02/2002	10:15	0	Sulfate (mg/L)	22.82
G393B	12/02/2002	10:15	0	Temperature (°C)	17.04
G393B	12/02/2002	10:15	0	Total Iron (µg/L)	13.505
G393B	12/02/2002	10:15	0	Total Kjeldahl Nitrogen (mg/L)	1.34
G393B	12/02/2002	10:15	0	Total Suspended Solids (mg/L)	<3
G393B	12/02/2002	10:15	0	Turbidity (NTU)	0.259
G600	12/02/2002	12:40	0	Alkalinity (mg/L)	317.11
G600	12/02/2002	12:40	0	Color (PCU)	71
G600	12/02/2002	12:40	0	Dissolved Calcium (mg/L)	121.053
G600	12/02/2002	12:40	0	Dissolved Chloride (mg/L)	109.36
G600	12/02/2002	12:40	0	Dissolved Magnesium (mg/L)	10.787
G600	12/02/2002	12:40	0	Dissolved Oxygen (mg/L)	1.98
G600	12/02/2002	12:40	0	Dissolved Potassium (mg/L)	4.412
G600	12/02/2002	12:40	0	Dissolved Sodium (mg/L)	79.336
G600	12/02/2002	12:40	0	Orthophosphate as P (mg/L)	0.011
G600	12/02/2002	12:40	0	pH	7.06
G600	12/02/2002	12:40	0	Silica (mg/L)	10.811
G600	12/02/2002	12:40	0	Specific Conductivity (µmhos/cm)	972
G600	12/02/2002	12:40	0	Sulfate (mg/L)	30.68
G600	12/02/2002	12:40	0	Temperature (°C)	21.26
G600	12/02/2002	12:40	0	Total Iron (µg/L)	324.058
G600	12/02/2002	12:40	0	Total Kjeldahl Nitrogen (mg/L)	1.91
G600	12/02/2002	12:40	0	Total Suspended Solids (mg/L)	6.2
G600	12/02/2002	12:40	0	Turbidity (NTU)	3
G354C	12/03/2002	10:28	0	Ametryn (µg/L)	0.012
G354C	12/03/2002	10:28	0	Atrazine (µg/L)	0.042
G393B	12/03/2002	9:53	0	Ametryn (µg/L)	<0.0095
G393B	12/03/2002	9:53	0	Atrazine (µg/L)	0.065
G600	12/03/2002	11:35	0	Ametryn (µg/L)	0.013
G600	12/03/2002	11:35	0	Atrazine (µg/L)	0.024
G354C	12/09/2002	10:40	0	Dissolved Oxygen (mg/L)	3.3
G354C	12/09/2002	10:40	0	Orthophosphate as P (mg/L)	0.005
G354C	12/09/2002	10:40	0	pH	7.36
G354C	12/09/2002	10:40	0	Specific Conductivity (µmhos/cm)	877.4
G354C	12/09/2002	10:40	0	Temperature (°C)	20.18
G393B	12/09/2002	10:25	0	Dissolved Oxygen (mg/L)	2.91
G393B	12/09/2002	10:25	0	Orthophosphate as P (mg/L)	0.007
G393B	12/09/2002	10:25	0	pH	7.24
G393B	12/09/2002	10:25	0	Specific Conductivity (µmhos/cm)	865.9
G393B	12/09/2002	10:25	0	Temperature (°C)	19.69
G600	12/09/2002	11:15	0	Dissolved Oxygen (mg/L)	2.45
G600	12/09/2002	11:15	0	Orthophosphate as P (mg/L)	0.012
G600	12/09/2002	11:15	0	pH	7.13
G600	12/09/2002	11:15	0	Specific Conductivity (µmhos/cm)	978.7
G600	12/09/2002	11:15	0	Temperature (°C)	21.87
G354C	12/16/2002	12:15	0	Alkalinity (mg/L)	289.359
G354C	12/16/2002	12:15	0	Color (PCU)	61
G354C	12/16/2002	12:15	0	Dissolved Calcium (mg/L)	112.741
G354C	12/16/2002	12:15	0	Dissolved Chloride (mg/L)	97.3
G354C	12/16/2002	12:15	0	Dissolved Oxygen (mg/L)	4.63
G354C	12/16/2002	12:15	0	Orthophosphate as P (mg/L)	<0.004

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	12/16/2002	12:15	0	pH	7.42
G354C	12/16/2002	12:15	0	Specific Conductivity (µmhos/cm)	874.7
G354C	12/16/2002	12:15	0	Temperature (°C)	16.87
G354C	12/16/2002	12:15	0	Total Kjeldahl Nitrogen (mg/L)	1.35
G354C	12/16/2002	12:15	0	Total Suspended Solids (mg/L)	<3
G354C	12/16/2002	12:15	0	Turbidity (NTU)	0.442
G393B	12/16/2002	10:40	0	Alkalinity (mg/L)	279.199
G393B	12/16/2002	10:40	0	Color (PCU)	61
G393B	12/16/2002	10:40	0	Dissolved Calcium (mg/L)	107.612
G393B	12/16/2002	10:40	0	Dissolved Chloride (mg/L)	99
G393B	12/16/2002	10:40	0	Dissolved Oxygen (mg/L)	2.27
G393B	12/16/2002	10:40	0	Orthophosphate as P (mg/L)	0.006
G393B	12/16/2002	10:40	0	pH	7.29
G393B	12/16/2002	10:40	0	Specific Conductivity (µmhos/cm)	874.1
G393B	12/16/2002	10:40	0	Temperature (°C)	16.41
G393B	12/16/2002	10:40	0	Total Kjeldahl Nitrogen (mg/L)	1.23
G393B	12/16/2002	10:40	0	Total Suspended Solids (mg/L)	<3
G393B	12/16/2002	10:40	0	Turbidity (NTU)	0.312
G600	12/16/2002	12:45	0	Alkalinity (mg/L)	300.433
G600	12/16/2002	12:45	0	Color (PCU)	81
G600	12/16/2002	12:45	0	Dissolved Calcium (mg/L)	117.496
G600	12/16/2002	12:45	0	Dissolved Chloride (mg/L)	91.82
G600	12/16/2002	12:45	0	Dissolved Oxygen (mg/L)	3.54
G600	12/16/2002	12:45	0	Orthophosphate as P (mg/L)	0.02
G600	12/16/2002	12:45	0	pH	7.11
G600	12/16/2002	12:45	0	Specific Conductivity (µmhos/cm)	890.7
G600	12/16/2002	12:45	0	Temperature (°C)	18.39
G600	12/16/2002	12:45	0	Total Kjeldahl Nitrogen (mg/L)	1.98
G600	12/16/2002	12:45	0	Total Suspended Solids (mg/L)	6.6
G600	12/16/2002	12:45	0	Turbidity (NTU)	4.4
G354C	12/23/2002	13:35	0	Dissolved Oxygen (mg/L)	5.26
G354C	12/23/2002	13:35	0	Orthophosphate as P (mg/L)	<0.004
G354C	12/23/2002	13:35	0	pH	7.41
G354C	12/23/2002	13:35	0	Specific Conductivity (µmhos/cm)	899.1
G354C	12/23/2002	13:35	0	Temperature (°C)	18.69
G393B	12/23/2002	14:10	0	Dissolved Oxygen (mg/L)	4.54
G393B	12/23/2002	14:10	0	Orthophosphate as P (mg/L)	<0.004
G393B	12/23/2002	14:10	0	pH	7.33
G393B	12/23/2002	14:10	0	Specific Conductivity (µmhos/cm)	899.6
G393B	12/23/2002	14:10	0	Temperature (°C)	17.51
G600	12/23/2002	12:45	0	Dissolved Oxygen (mg/L)	2.63
G600	12/23/2002	12:45	0	Orthophosphate as P (mg/L)	0.01
G600	12/23/2002	12:45	0	pH	7.18
G600	12/23/2002	12:45	0	Specific Conductivity (µmhos/cm)	942.8
G600	12/23/2002	12:45	0	Temperature (°C)	20.16
G354C	12/30/2002	10:30	0	Alkalinity (mg/L)	288.62
G354C	12/30/2002	10:30	0	Color (PCU)	57
G354C	12/30/2002	10:30	0	Dissolved Calcium (mg/L)	114.506
G354C	12/30/2002	10:30	0	Dissolved Chloride (mg/L)	101.6
G354C	12/30/2002	10:30	0	Dissolved Oxygen (mg/L)	3.22
G354C	12/30/2002	10:30	0	Orthophosphate as P (mg/L)	<0.004

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	12/30/2002	10:30	0	pH	7.46
G354C	12/30/2002	10:30	0	Specific Conductivity (µmhos/cm)	890
G354C	12/30/2002	10:30	0	Temperature (°C)	14.33
G354C	12/30/2002	10:30	0	Total Kjeldahl Nitrogen (mg/L)	1.38
G354C	12/30/2002	10:30	0	Total Suspended Solids (mg/L)	<3
G354C	12/30/2002	10:30	0	Turbidity (NTU)	0.361
G393B	12/30/2002	9:55	0	Alkalinity (mg/L)	296.27
G393B	12/30/2002	9:55	0	Color (PCU)	58
G393B	12/30/2002	9:55	0	Dissolved Calcium (mg/L)	116.397
G393B	12/30/2002	9:55	0	Dissolved Chloride (mg/L)	99.29
G393B	12/30/2002	9:55	0	Dissolved Oxygen (mg/L)	2.93
G393B	12/30/2002	9:55	0	Orthophosphate as P (mg/L)	<0.004
G393B	12/30/2002	9:55	0	pH	7.41
G393B	12/30/2002	9:55	0	Specific Conductivity (µmhos/cm)	892.9
G393B	12/30/2002	9:55	0	Temperature (°C)	13.48
G393B	12/30/2002	9:55	0	Total Kjeldahl Nitrogen (mg/L)	1.32
G393B	12/30/2002	9:55	0	Total Suspended Solids (mg/L)	<3
G393B	12/30/2002	9:55	0	Turbidity (NTU)	0.295
G600	12/30/2002	11:30	0	Alkalinity (mg/L)	305.18
G600	12/30/2002	11:30	0	Color (PCU)	65
G600	12/30/2002	11:30	0	Dissolved Calcium (mg/L)	120.197
G600	12/30/2002	11:30	0	Dissolved Chloride (mg/L)	103.57
G600	12/30/2002	11:30	0	Dissolved Oxygen (mg/L)	4.4
G600	12/30/2002	11:30	0	Orthophosphate as P (mg/L)	0.007
G600	12/30/2002	11:30	0	pH	7.31
G600	12/30/2002	11:30	0	Specific Conductivity (µmhos/cm)	952.5
G600	12/30/2002	11:30	0	Temperature (°C)	17.69
G600	12/30/2002	11:30	0	Total Kjeldahl Nitrogen (mg/L)	1.67
G600	12/30/2002	11:30	0	Total Suspended Solids (mg/L)	3.2
G600	12/30/2002	11:30	0	Turbidity (NTU)	2.82
G354C	01/06/2003	12:05	0	Alkalinity (mg/L)	285.03
G354C	01/06/2003	12:05	0	Color (PCU)	59
G354C	01/06/2003	12:05	0	Dissolved Calcium (mg/L)	108.764
G354C	01/06/2003	12:05	0	Dissolved Chloride (mg/L)	101.39
G354C	01/06/2003	12:05	0	Dissolved Magnesium (mg/L)	9.907
G354C	01/06/2003	12:05	0	Dissolved Oxygen (mg/L)	5.04
G354C	01/06/2003	12:05	0	Dissolved Potassium (mg/L)	3.773
G354C	01/06/2003	12:05	0	Dissolved Sodium (mg/L)	71.774
G354C	01/06/2003	12:05	0	Orthophosphate as P (mg/L)	<0.004
G354C	01/06/2003	12:05	0	pH	7.4
G354C	01/06/2003	12:05	0	Silica (mg/L)	5.273
G354C	01/06/2003	12:05	0	Specific Conductivity (µmhos/cm)	844.8
G354C	01/06/2003	12:05	0	Sulfate (mg/L)	27.15
G354C	01/06/2003	12:05	0	Temperature (°C)	15.9
G354C	01/06/2003	12:05	0	Total Iron (µg/L)	22.061
G354C	01/06/2003	12:05	0	Total Kjeldahl Nitrogen (mg/L)	1.42
G354C	01/06/2003	12:05	0	Total Suspended Solids (mg/L)	<3
G354C	01/06/2003	12:05	0	Turbidity (NTU)	0.365
G393B	01/06/2003	11:25	0	Alkalinity (mg/L)	287.15
G393B	01/06/2003	11:25	0	Color (PCU)	60
G393B	01/06/2003	11:25	0	Dissolved Calcium (mg/L)	110.471

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	01/06/2003	11:25	0	Dissolved Chloride (mg/L)	100.48
G393B	01/06/2003	11:25	0	Dissolved Magnesium (mg/L)	9.715
G393B	01/06/2003	11:25	0	Dissolved Oxygen (mg/L)	3.81
G393B	01/06/2003	11:25	0	Dissolved Potassium (mg/L)	4.148
G393B	01/06/2003	11:25	0	Dissolved Sodium (mg/L)	70.521
G393B	01/06/2003	11:25	0	Orthophosphate as P (mg/L)	<0.004
G393B	01/06/2003	11:25	0	pH	7.22
G393B	01/06/2003	11:25	0	Silica (mg/L)	6.103
G393B	01/06/2003	11:25	0	Specific Conductivity (µmhos/cm)	870.9
G393B	01/06/2003	11:25	0	Sulfate (mg/L)	25.66
G393B	01/06/2003	11:25	0	Temperature (°C)	14.65
G393B	01/06/2003	11:25	0	Total Iron (µg/L)	10.99
G393B	01/06/2003	11:25	0	Total Kjeldahl Nitrogen (mg/L)	1.36
G393B	01/06/2003	11:25	0	Total Suspended Solids (mg/L)	<3
G393B	01/06/2003	11:25	0	Turbidity (NTU)	0.249
G600	01/06/2003	13:10	0	Alkalinity (mg/L)	297.03
G600	01/06/2003	13:10	0	Color (PCU)	62
G600	01/06/2003	13:10	0	Dissolved Calcium (mg/L)	116.659
G600	01/06/2003	13:10	0	Dissolved Chloride (mg/L)	89.14
G600	01/06/2003	13:10	0	Dissolved Magnesium (mg/L)	9.276
G600	01/06/2003	13:10	0	Dissolved Oxygen (mg/L)	2.7
G600	01/06/2003	13:10	0	Dissolved Potassium (mg/L)	3.801
G600	01/06/2003	13:10	0	Dissolved Sodium (mg/L)	61.645
G600	01/06/2003	13:10	0	Orthophosphate as P (mg/L)	0.006
G600	01/06/2003	13:10	0	pH	7.12
G600	01/06/2003	13:10	0	Silica (mg/L)	10.005
G600	01/06/2003	13:10	0	Specific Conductivity (µmhos/cm)	853.8
G600	01/06/2003	13:10	0	Sulfate (mg/L)	22.84
G600	01/06/2003	13:10	0	Temperature (°C)	19.72
G600	01/06/2003	13:10	0	Total Iron (µg/L)	176.447
G600	01/06/2003	13:10	0	Total Kjeldahl Nitrogen (mg/L)	1.66
G600	01/06/2003	13:10	0	Total Suspended Solids (mg/L)	<3
G600	01/06/2003	13:10	0	Turbidity (NTU)	1.39
G354C	01/13/2003	11:15	0	Alkalinity (mg/L)	250.49
G354C	01/13/2003	11:15	0	Color (PCU)	57
G354C	01/13/2003	11:15	0	Dissolved Calcium (mg/L)	95.504
G354C	01/13/2003	11:15	0	Dissolved Chloride (mg/L)	102.97
G354C	01/13/2003	11:15	0	Dissolved Oxygen (mg/L)	5.65
G354C	01/13/2003	11:15	0	Orthophosphate as P (mg/L)	<0.004
G354C	01/13/2003	11:15	0	pH	7.64
G354C	01/13/2003	11:15	0	Specific Conductivity (µmhos/cm)	838.4
G354C	01/13/2003	11:15	0	Temperature (°C)	16.26
G354C	01/13/2003	11:15	0	Total Kjeldahl Nitrogen (mg/L)	1.44
G354C	01/13/2003	11:15	0	Total Suspended Solids (mg/L)	<3
G354C	01/13/2003	11:15	0	Turbidity (NTU)	0.576
G393B	01/13/2003	10:55	0	Alkalinity (mg/L)	289.63
G393B	01/13/2003	10:55	0	Color (PCU)	60
G393B	01/13/2003	10:55	0	Dissolved Calcium (mg/L)	109.07
G393B	01/13/2003	10:55	0	Dissolved Chloride (mg/L)	102.04
G393B	01/13/2003	10:55	0	Dissolved Oxygen (mg/L)	4.29
G393B	01/13/2003	10:55	0	Orthophosphate as P (mg/L)	<0.004

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	01/13/2003	10:55	0	pH	7.39
G393B	01/13/2003	10:55	0	Specific Conductivity (µmhos/cm)	887.4
G393B	01/13/2003	10:55	0	Temperature (°C)	15.18
G393B	01/13/2003	10:55	0	Total Kjeldahl Nitrogen (mg/L)	1.35
G393B	01/13/2003	10:55	0	Total Suspended Solids (mg/L)	<3
G393B	01/13/2003	10:55	0	Turbidity (NTU)	0.567
G600	01/13/2003	12:30	0	Alkalinity (mg/L)	294.84
G600	01/13/2003	12:30	0	Color (PCU)	59
G600	01/13/2003	12:30	0	Dissolved Calcium (mg/L)	111.156
G600	01/13/2003	12:30	0	Dissolved Chloride (mg/L)	84.04
G600	01/13/2003	12:30	0	Dissolved Oxygen (mg/L)	2.64
G600	01/13/2003	12:30	0	Orthophosphate as P (mg/L)	0.004
G600	01/13/2003	12:30	0	pH	7.3
G600	01/13/2003	12:30	0	Specific Conductivity (µmhos/cm)	835.8
G600	01/13/2003	12:30	0	Temperature (°C)	20.11
G600	01/13/2003	12:30	0	Total Kjeldahl Nitrogen (mg/L)	1.52
G600	01/13/2003	12:30	0	Total Suspended Solids (mg/L)	<3
G600	01/13/2003	12:30	0	Turbidity (NTU)	1.42
G354C	01/21/2003	12:06	0	Dissolved Oxygen (mg/L)	5.26
G354C	01/21/2003	12:06	0	Orthophosphate as P (mg/L)	<0.004
G354C	01/21/2003	12:06	0	pH	7.4
G354C	01/21/2003	12:06	0	Specific Conductivity (µmhos/cm)	847
G354C	01/21/2003	12:06	0	Temperature (°C)	13.64
G393B	01/21/2003	11:43	0	Dissolved Oxygen (mg/L)	4.34
G393B	01/21/2003	11:43	0	Orthophosphate as P (mg/L)	<0.004
G393B	01/21/2003	11:43	0	pH	7.17
G393B	01/21/2003	11:43	0	Specific Conductivity (µmhos/cm)	875
G393B	01/21/2003	11:43	0	Temperature (°C)	11.8
G600	01/21/2003	13:50	0	Dissolved Oxygen (mg/L)	3.19
G600	01/21/2003	13:50	0	Orthophosphate as P (mg/L)	0.007
G600	01/21/2003	13:50	0	pH	7.08
G600	01/21/2003	13:50	0	Specific Conductivity (µmhos/cm)	979
G600	01/21/2003	13:50	0	Temperature (°C)	16.89
G354C	01/27/2003	11:59	0	Alkalinity (mg/L)	294.66
G354C	01/27/2003	11:59	0	Color (PCU)	53
G354C	01/27/2003	11:59	0	Dissolved Calcium (mg/L)	112.89
G354C	01/27/2003	11:59	0	Dissolved Chloride (mg/L)	106.75
G354C	01/27/2003	11:59	0	Dissolved Magnesium (mg/L)	10.794
G354C	01/27/2003	11:59	0	Dissolved Oxygen (mg/L)	6.4
G354C	01/27/2003	11:59	0	Dissolved Potassium (mg/L)	3.62
G354C	01/27/2003	11:59	0	Dissolved Sodium (mg/L)	78.718
G354C	01/27/2003	11:59	0	Orthophosphate as P (mg/L)	0.004
G354C	01/27/2003	11:59	0	pH	7.6
G354C	01/27/2003	11:59	0	Silica (mg/L)	2.085
G354C	01/27/2003	11:59	0	Specific Conductivity (µmhos/cm)	911
G354C	01/27/2003	11:59	0	Sulfate (mg/L)	30.05
G354C	01/27/2003	11:59	0	Temperature (°C)	13.8
G354C	01/27/2003	11:59	0	Total Iron (µg/L)	15.751
G354C	01/27/2003	11:59	0	Total Kjeldahl Nitrogen (mg/L)	1.35
G354C	01/27/2003	11:59	0	Total Suspended Solids (mg/L)	<3
G354C	01/27/2003	11:59	0	Turbidity (NTU)	0.414

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	01/27/2003	11:19	0	Alkalinity (mg/L)	295.97
G393B	01/27/2003	11:19	0	Color (PCU)	53
G393B	01/27/2003	11:19	0	Dissolved Calcium (mg/L)	111.324
G393B	01/27/2003	11:19	0	Dissolved Chloride (mg/L)	101.43
G393B	01/27/2003	11:19	0	Dissolved Magnesium (mg/L)	10.314
G393B	01/27/2003	11:19	0	Dissolved Oxygen (mg/L)	5.7
G393B	01/27/2003	11:19	0	Dissolved Potassium (mg/L)	3.896
G393B	01/27/2003	11:19	0	Dissolved Sodium (mg/L)	74.714
G393B	01/27/2003	11:19	0	Orthophosphate as P (mg/L)	0.004
G393B	01/27/2003	11:19	0	pH	7.5
G393B	01/27/2003	11:19	0	Silica (mg/L)	3.954
G393B	01/27/2003	11:19	0	Specific Conductivity (µmhos/cm)	881
G393B	01/27/2003	11:19	0	Sulfate (mg/L)	25.22
G393B	01/27/2003	11:19	0	Temperature (°C)	12.8
G393B	01/27/2003	11:19	0	Total Iron (µg/L)	8.286
G393B	01/27/2003	11:19	0	Total Kjeldahl Nitrogen (mg/L)	1.26
G393B	01/27/2003	11:19	0	Total Suspended Solids (mg/L)	<3
G393B	01/27/2003	11:19	0	Turbidity (NTU)	0.37
G600	01/27/2003	13:34	0	Alkalinity (mg/L)	325.29
G600	01/27/2003	13:34	0	Color (PCU)	62
G600	01/27/2003	13:34	0	Dissolved Calcium (mg/L)	124.185
G600	01/27/2003	13:34	0	Dissolved Chloride (mg/L)	105.73
G600	01/27/2003	13:34	0	Dissolved Magnesium (mg/L)	10.924
G600	01/27/2003	13:34	0	Dissolved Oxygen (mg/L)	5.5
G600	01/27/2003	13:34	0	Dissolved Potassium (mg/L)	3.789
G600	01/27/2003	13:34	0	Dissolved Sodium (mg/L)	76.962
G600	01/27/2003	13:34	0	Orthophosphate as P (mg/L)	0.006
G600	01/27/2003	13:34	0	pH	7.4
G600	01/27/2003	13:34	0	Silica (mg/L)	9.035
G600	01/27/2003	13:34	0	Specific Conductivity (µmhos/cm)	967
G600	01/27/2003	13:34	0	Sulfate (mg/L)	29.41
G600	01/27/2003	13:34	0	Temperature (°C)	17.1
G600	01/27/2003	13:34	0	Total Iron (µg/L)	253.594
G600	01/27/2003	13:34	0	Total Kjeldahl Nitrogen (mg/L)	1.74
G600	01/27/2003	13:34	0	Total Suspended Solids (mg/L)	3.8
G600	01/27/2003	13:34	0	Turbidity (NTU)	3.07
G354C	02/03/2003	12:05	0	Dissolved Oxygen (mg/L)	2.78
G354C	02/03/2003	12:05	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/03/2003	12:05	0	pH	7.42
G354C	02/03/2003	12:05	0	Specific Conductivity (µmhos/cm)	942.8
G354C	02/03/2003	12:05	0	Temperature (°C)	16.85
G393B	02/03/2003	10:30	0	Dissolved Oxygen (mg/L)	5.04
G393B	02/03/2003	10:30	0	Orthophosphate as P (mg/L)	<0.004
G393B	02/03/2003	10:30	0	pH	7.47
G393B	02/03/2003	10:30	0	Specific Conductivity (µmhos/cm)	948.9
G393B	02/03/2003	10:30	0	Temperature (°C)	16.14
G600	02/03/2003	12:31	0	Dissolved Oxygen (mg/L)	3.63
G600	02/03/2003	12:31	0	Orthophosphate as P (mg/L)	0.007
G600	02/03/2003	12:31	0	pH	7.38
G600	02/03/2003	12:31	0	Specific Conductivity (µmhos/cm)	945.4
G600	02/03/2003	12:31	0	Temperature (°C)	19.89

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	02/10/2003	11:10	0	Alkalinity (mg/L)	240.07
G354C	02/10/2003	11:10	0	Color (PCU)	57
G354C	02/10/2003	11:10	0	Dissolved Calcium (mg/L)	84.87
G354C	02/10/2003	11:10	0	Dissolved Chloride (mg/L)	110.56
G354C	02/10/2003	11:10	0	Dissolved Oxygen (mg/L)	3.47
G354C	02/10/2003	11:10	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/10/2003	11:10	0	pH	7.5
G354C	02/10/2003	11:10	0	Specific Conductivity (µmhos/cm)	861.5
G354C	02/10/2003	11:10	0	Temperature (°C)	20.71
G354C	02/10/2003	11:10	0	Total Kjeldahl Nitrogen (mg/L)	1.49
G354C	02/10/2003	11:10	0	Total Suspended Solids (mg/L)	<3
G354C	02/10/2003	11:10	0	Turbidity (NTU)	0.626
G393B	02/10/2003	10:45	0	Alkalinity (mg/L)	300.22
G393B	02/10/2003	10:45	0	Color (PCU)	62
G393B	02/10/2003	10:45	0	Dissolved Calcium (mg/L)	106.826
G393B	02/10/2003	10:45	0	Dissolved Chloride (mg/L)	111.16
G393B	02/10/2003	10:45	0	Dissolved Oxygen (mg/L)	3.21
G393B	02/10/2003	10:45	0	Orthophosphate as P (mg/L)	<0.004
G393B	02/10/2003	10:45	0	pH	7.38
G393B	02/10/2003	10:45	0	Specific Conductivity (µmhos/cm)	950.5
G393B	02/10/2003	10:45	0	Temperature (°C)	18.79
G393B	02/10/2003	10:45	0	Total Kjeldahl Nitrogen (mg/L)	1.37
G393B	02/10/2003	10:45	0	Total Suspended Solids (mg/L)	<3
G393B	02/10/2003	10:45	0	Turbidity (NTU)	0.796
G600	02/10/2003	12:30	0	Alkalinity (mg/L)	310.85
G600	02/10/2003	12:30	0	Color (PCU)	59
G600	02/10/2003	12:30	0	Dissolved Calcium (mg/L)	117.016
G600	02/10/2003	12:30	0	Dissolved Chloride (mg/L)	96.32
G600	02/10/2003	12:30	0	Dissolved Oxygen (mg/L)	3.3
G600	02/10/2003	12:30	0	Orthophosphate as P (mg/L)	0.005
G600	02/10/2003	12:30	0	pH	7.26
G600	02/10/2003	12:30	0	Specific Conductivity (µmhos/cm)	919.2
G600	02/10/2003	12:30	0	Temperature (°C)	23.28
G600	02/10/2003	12:30	0	Total Kjeldahl Nitrogen (mg/L)	1.61
G600	02/10/2003	12:30	0	Total Suspended Solids (mg/L)	<3
G600	02/10/2003	12:30	0	Turbidity (NTU)	1.69
G354C	02/18/2003	11:50	0	Dissolved Oxygen (mg/L)	4.39
G354C	02/18/2003	11:50	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/18/2003	11:50	0	pH	7.59
G354C	02/18/2003	11:50	0	Specific Conductivity (µmhos/cm)	834.7
G354C	02/18/2003	11:50	0	Temperature (°C)	19.19
G393B	02/18/2003	11:30	0	Dissolved Oxygen (mg/L)	2.77
G393B	02/18/2003	11:30	0	Orthophosphate as P (mg/L)	<0.004
G393B	02/18/2003	11:30	0	pH	7.32
G393B	02/18/2003	11:30	0	Specific Conductivity (µmhos/cm)	928.5
G393B	02/18/2003	11:30	0	Temperature (°C)	18.13
G600	02/18/2003	13:15	0	Dissolved Oxygen (mg/L)	3.71
G600	02/18/2003	13:15	0	Orthophosphate as P (mg/L)	0.01
G600	02/18/2003	13:15	0	pH	7.47
G600	02/18/2003	13:15	0	Specific Conductivity (µmhos/cm)	1021
G600	02/18/2003	13:15	0	Temperature (°C)	21.31

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	02/24/2003	11:35	0	Alkalinity (mg/L)	273.95
G354C	02/24/2003	10:25	0	Ametryn (µg/L)	0.011
G354C	02/24/2003	10:25	0	Atrazine (µg/L)	0.097
G354C	02/24/2003	11:35	0	Color (PCU)	70
G354C	02/24/2003	11:35	0	Dissolved Calcium (mg/L)	97.859
G354C	02/24/2003	11:35	0	Dissolved Chloride (mg/L)	123.7
G354C	02/24/2003	11:35	0	Dissolved Magnesium (mg/L)	10.63
G354C	02/24/2003	11:35	0	Dissolved Oxygen (mg/L)	3.52
G354C	02/24/2003	11:35	0	Dissolved Potassium (mg/L)	4.637
G354C	02/24/2003	11:35	0	Dissolved Sodium (mg/L)	88.036
G354C	02/24/2003	11:35	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/24/2003	11:35	0	pH	7.48
G354C	02/24/2003	11:35	0	Silica (mg/L)	7.568
G354C	02/24/2003	11:35	0	Specific Conductivity (µmhos/cm)	940
G354C	02/24/2003	11:35	0	Sulfate (mg/L)	30
G354C	02/24/2003	11:35	0	Temperature (°C)	20.76
G354C	02/24/2003	11:35	0	Total Iron (µg/L)	52.39
G354C	02/24/2003	11:35	0	Total Kjeldahl Nitrogen (mg/L)	1.5
G354C	02/24/2003	11:35	0	Total Suspended Solids (mg/L)	<3
G354C	02/24/2003	11:35	0	Turbidity (NTU)	0.608
G393B	02/24/2003	11:55	0	Alkalinity (mg/L)	299.6
G393B	02/24/2003	9:35	0	Ametryn (µg/L)	<0.0095
G393B	02/24/2003	9:35	0	Atrazine (µg/L)	0.084
G393B	02/24/2003	11:55	0	Color (PCU)	73
G393B	02/24/2003	11:55	0	Dissolved Calcium (mg/L)	103.605
G393B	02/24/2003	11:55	0	Dissolved Chloride (mg/L)	121.72
G393B	02/24/2003	11:55	0	Dissolved Magnesium (mg/L)	10.462
G393B	02/24/2003	11:55	0	Dissolved Oxygen (mg/L)	3.03
G393B	02/24/2003	11:55	0	Dissolved Potassium (mg/L)	5.411
G393B	02/24/2003	11:55	0	Dissolved Sodium (mg/L)	86.16
G393B	02/24/2003	11:55	0	Orthophosphate as P (mg/L)	0.005
G393B	02/24/2003	11:55	0	pH	7.33
G393B	02/24/2003	11:55	0	Silica (mg/L)	6.663
G393B	02/24/2003	11:55	0	Specific Conductivity (µmhos/cm)	962
G393B	02/24/2003	11:55	0	Sulfate (mg/L)	23.17
G393B	02/24/2003	11:55	0	Temperature (°C)	20.02
G393B	02/24/2003	11:55	0	Total Iron (µg/L)	36.722
G393B	02/24/2003	11:55	0	Total Kjeldahl Nitrogen (mg/L)	1.46
G393B	02/24/2003	11:55	0	Total Suspended Solids (mg/L)	<3
G393B	02/24/2003	11:55	0	Turbidity (NTU)	0.365
G600	02/24/2003	13:35	0	Alkalinity (mg/L)	332.96
G600	02/24/2003	11:40	0	Ametryn (µg/L)	0.011
G600	02/24/2003	11:40	0	Atrazine (µg/L)	0.3
G600	02/24/2003	13:35	0	Color (PCU)	70
G600	02/24/2003	13:35	0	Dissolved Calcium (mg/L)	116.783
G600	02/24/2003	13:35	0	Dissolved Chloride (mg/L)	114.48
G600	02/24/2003	13:35	0	Dissolved Magnesium (mg/L)	10.968
G600	02/24/2003	13:35	0	Dissolved Oxygen (mg/L)	4.04
G600	02/24/2003	13:35	0	Dissolved Potassium (mg/L)	3.794
G600	02/24/2003	13:35	0	Dissolved Sodium (mg/L)	80.632
G600	02/24/2003	13:35	0	Orthophosphate as P (mg/L)	0.012

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	02/24/2003	13:35	0	pH	7.34
G600	02/24/2003	13:35	0	Silica (mg/L)	9.345
G600	02/24/2003	13:35	0	Specific Conductivity (µmhos/cm)	1004
G600	02/24/2003	13:35	0	Sulfate (mg/L)	29.14
G600	02/24/2003	13:35	0	Temperature (°C)	23.05
G600	02/24/2003	13:35	0	Total Iron (µg/L)	304.887
G600	02/24/2003	13:35	0	Total Kjeldahl Nitrogen (mg/L)	1.93
G600	02/24/2003	13:35	0	Total Suspended Solids (mg/L)	8.8
G600	02/24/2003	13:35	0	Turbidity (NTU)	4.46
G354C	03/03/2003	11:40	0	Dissolved Oxygen (mg/L)	3.1
G354C	03/03/2003	11:40	0	Orthophosphate as P (mg/L)	<0.004
G354C	03/03/2003	11:40	0	pH	7.52
G354C	03/03/2003	11:40	0	Specific Conductivity (µmhos/cm)	960
G354C	03/03/2003	11:40	0	Temperature (°C)	25.01
G393B	03/03/2003	11:15	0	Dissolved Oxygen (mg/L)	1.82
G393B	03/03/2003	11:15	0	Orthophosphate as P (mg/L)	0.004
G393B	03/03/2003	11:15	0	pH	7.32
G393B	03/03/2003	11:15	0	Specific Conductivity (µmhos/cm)	988
G393B	03/03/2003	11:15	0	Temperature (°C)	23.26
G600	03/03/2003	12:45	0	Dissolved Oxygen (mg/L)	4.23
G600	03/03/2003	12:45	0	Orthophosphate as P (mg/L)	0.006
G600	03/03/2003	12:45	0	pH	7.29
G600	03/03/2003	12:45	0	Specific Conductivity (µmhos/cm)	982
G600	03/03/2003	12:45	0	Temperature (°C)	26
G354C	03/10/2003	10:58	0	Alkalinity (mg/L)	268.75
G354C	03/10/2003	10:58	0	Color (PCU)	74
G354C	03/10/2003	10:58	0	Dissolved Calcium (mg/L)	98.805
G354C	03/10/2003	10:58	0	Dissolved Chloride (mg/L)	122.61
G354C	03/10/2003	10:58	0	Dissolved Magnesium (mg/L)	11.071
G354C	03/10/2003	10:58	0	Dissolved Oxygen (mg/L)	2.14
G354C	03/10/2003	10:58	0	Dissolved Potassium (mg/L)	4.177
G354C	03/10/2003	10:58	0	Dissolved Sodium (mg/L)	88.868
G354C	03/10/2003	10:58	0	Orthophosphate as P (mg/L)	<0.004
G354C	03/10/2003	10:58	0	pH	7.41
G354C	03/10/2003	10:58	0	Silica (mg/L)	11.042
G354C	03/10/2003	10:58	0	Specific Conductivity (µmhos/cm)	947
G354C	03/10/2003	10:58	0	Sulfate (mg/L)	23.72
G354C	03/10/2003	10:58	0	Temperature (°C)	25.46
G354C	03/10/2003	10:58	0	Total Iron (µg/L)	48.668
G354C	03/10/2003	10:58	0	Total Kjeldahl Nitrogen (mg/L)	1.54
G354C	03/10/2003	10:58	0	Total Suspended Solids (mg/L)	<3
G354C	03/10/2003	10:58	0	Turbidity (NTU)	0.689
G393B	03/10/2003	11:25	0	Alkalinity (mg/L)	298.83
G393B	03/10/2003	11:25	0	Color (PCU)	82
G393B	03/10/2003	11:25	0	Dissolved Calcium (mg/L)	110.601
G393B	03/10/2003	11:25	0	Dissolved Chloride (mg/L)	120.97
G393B	03/10/2003	11:25	0	Dissolved Magnesium (mg/L)	11.071
G393B	03/10/2003	11:25	0	Dissolved Oxygen (mg/L)	1.84
G393B	03/10/2003	11:25	0	Dissolved Potassium (mg/L)	4.649
G393B	03/10/2003	11:25	0	Dissolved Sodium (mg/L)	86.176
G393B	03/10/2003	11:25	0	Orthophosphate as P (mg/L)	0.005

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	03/10/2003	11:25	0	pH	7.32
G393B	03/10/2003	11:25	0	Silica (mg/L)	10.361
G393B	03/10/2003	11:25	0	Specific Conductivity (µmhos/cm)	982
G393B	03/10/2003	11:25	0	Sulfate (mg/L)	22.7
G393B	03/10/2003	11:25	0	Temperature (°C)	23.59
G393B	03/10/2003	11:25	0	Total Iron (µg/L)	66.864
G393B	03/10/2003	11:25	0	Total Kjeldahl Nitrogen (mg/L)	1.44
G393B	03/10/2003	11:25	0	Total Suspended Solids (mg/L)	<3
G393B	03/10/2003	11:25	0	Turbidity (NTU)	0.354
G600	03/10/2003	13:25	0	Alkalinity (mg/L)	333.42
G600	03/10/2003	13:25	0	Color (PCU)	74
G600	03/10/2003	13:25	0	Dissolved Calcium (mg/L)	128.498
G600	03/10/2003	13:25	0	Dissolved Chloride (mg/L)	104.43
G600	03/10/2003	13:25	0	Dissolved Magnesium (mg/L)	10.45
G600	03/10/2003	13:25	0	Dissolved Oxygen (mg/L)	3.44
G600	03/10/2003	13:25	0	Dissolved Potassium (mg/L)	4.09
G600	03/10/2003	13:25	0	Dissolved Sodium (mg/L)	73.663
G600	03/10/2003	13:25	0	Orthophosphate as P (mg/L)	0.011
G600	03/10/2003	13:25	0	pH	7.23
G600	03/10/2003	13:25	0	Silica (mg/L)	9.778
G600	03/10/2003	13:25	0	Specific Conductivity (µmhos/cm)	988
G600	03/10/2003	13:25	0	Sulfate (mg/L)	26.53
G600	03/10/2003	13:25	0	Temperature (°C)	25.94
G600	03/10/2003	13:25	0	Total Iron (µg/L)	481.411
G600	03/10/2003	13:25	0	Total Kjeldahl Nitrogen (mg/L)	1.95
G600	03/10/2003	13:25	0	Total Suspended Solids (mg/L)	14.6
G600	03/10/2003	13:25	0	Turbidity (NTU)	5.69
G354C	03/17/2003	10:06	0	Dissolved Oxygen (mg/L)	3.65
G354C	03/17/2003	10:06	0	Orthophosphate as P (mg/L)	0.004
G354C	03/17/2003	10:06	0	pH	7.59
G354C	03/17/2003	10:06	0	Specific Conductivity (µmhos/cm)	848.3
G354C	03/17/2003	10:06	0	Temperature (°C)	24.39
G393B	03/17/2003	11:04	0	Dissolved Oxygen (mg/L)	2.69
G393B	03/17/2003	11:04	0	Orthophosphate as P (mg/L)	0.006
G393B	03/17/2003	11:04	0	pH	7.44
G393B	03/17/2003	11:04	0	Specific Conductivity (µmhos/cm)	910.3
G393B	03/17/2003	11:04	0	Temperature (°C)	22.98
G600	03/17/2003	12:57	0	Dissolved Oxygen (mg/L)	7.42
G600	03/17/2003	12:57	0	Orthophosphate as P (mg/L)	0.005
G600	03/17/2003	12:57	0	pH	7.52
G600	03/17/2003	12:57	0	Specific Conductivity (µmhos/cm)	991.1
G600	03/17/2003	12:57	0	Temperature (°C)	26.23
G354C	03/24/2003	10:34	0	Alkalinity (mg/L)	262.04
G354C	03/24/2003	10:34	0	Color (PCU)	68
G354C	03/24/2003	10:34	0	Dissolved Calcium (mg/L)	93.558
G354C	03/24/2003	10:34	0	Dissolved Chloride (mg/L)	106.41
G354C	03/24/2003	10:34	0	Dissolved Magnesium (mg/L)	9.54
G354C	03/24/2003	10:34	0	Dissolved Oxygen (mg/L)	3.48
G354C	03/24/2003	10:34	0	Dissolved Potassium (mg/L)	3.564
G354C	03/24/2003	10:34	0	Dissolved Sodium (mg/L)	78.21
G354C	03/24/2003	10:34	0	Orthophosphate as P (mg/L)	<0.004

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	03/24/2003	10:34	0	pH	7.41
G354C	03/24/2003	10:34	0	Silica (mg/L)	11.147
G354C	03/24/2003	10:34	0	Specific Conductivity (µmhos/cm)	868.4
G354C	03/24/2003	10:34	0	Sulfate (mg/L)	20.65
G354C	03/24/2003	10:34	0	Temperature (°C)	23.99
G354C	03/24/2003	10:34	0	Total Iron (µg/L)	39.516
G354C	03/24/2003	10:34	0	Total Kjeldahl Nitrogen (mg/L)	1.4
G354C	03/24/2003	10:34	0	Total Suspended Solids (mg/L)	<3
G354C	03/24/2003	10:34	0	Turbidity (NTU)	0.553
G393B	03/24/2003	11:05	0	Alkalinity (mg/L)	275.34
G393B	03/24/2003	11:05	0	Color (PCU)	75
G393B	03/24/2003	11:05	0	Dissolved Calcium (mg/L)	95.052
G393B	03/24/2003	11:05	0	Dissolved Chloride (mg/L)	108.1
G393B	03/24/2003	11:05	0	Dissolved Magnesium (mg/L)	9.728
G393B	03/24/2003	11:05	0	Dissolved Oxygen (mg/L)	2.59
G393B	03/24/2003	11:05	0	Dissolved Potassium (mg/L)	4.09
G393B	03/24/2003	11:05	0	Dissolved Sodium (mg/L)	77.141
G393B	03/24/2003	11:05	0	Orthophosphate as P (mg/L)	0.006
G393B	03/24/2003	11:05	0	pH	7.26
G393B	03/24/2003	11:05	0	Silica (mg/L)	12.373
G393B	03/24/2003	11:05	0	Specific Conductivity (µmhos/cm)	882.6
G393B	03/24/2003	11:05	0	Sulfate (mg/L)	19.9
G393B	03/24/2003	11:05	0	Temperature (°C)	23.19
G393B	03/24/2003	11:05	0	Total Iron (µg/L)	49.469
G393B	03/24/2003	11:05	0	Total Kjeldahl Nitrogen (mg/L)	1.33
G393B	03/24/2003	11:05	0	Total Suspended Solids (mg/L)	<3
G393B	03/24/2003	11:05	0	Turbidity (NTU)	0.393
G600	03/24/2003	12:58	0	Alkalinity (mg/L)	292.58
G600	03/24/2003	12:58	0	Color (PCU)	68
G600	03/24/2003	12:58	0	Dissolved Calcium (mg/L)	103.766
G600	03/24/2003	12:58	0	Dissolved Chloride (mg/L)	125.38
G600	03/24/2003	12:58	0	Dissolved Magnesium (mg/L)	8.964
G600	03/24/2003	12:58	0	Dissolved Oxygen (mg/L)	3.86
G600	03/24/2003	12:58	0	Dissolved Potassium (mg/L)	4.077
G600	03/24/2003	12:58	0	Dissolved Sodium (mg/L)	91.719
G600	03/24/2003	12:58	0	Orthophosphate as P (mg/L)	0.009
G600	03/24/2003	12:58	0	pH	7.23
G600	03/24/2003	12:58	0	Silica (mg/L)	9.99
G600	03/24/2003	12:58	0	Specific Conductivity (µmhos/cm)	996.4
G600	03/24/2003	12:58	0	Sulfate (mg/L)	32.7
G600	03/24/2003	12:58	0	Temperature (°C)	24.41
G600	03/24/2003	12:58	0	Total Iron (µg/L)	295.664
G600	03/24/2003	12:58	0	Total Kjeldahl Nitrogen (mg/L)	1.7
G600	03/24/2003	12:58	0	Total Suspended Solids (mg/L)	8.7
G600	03/24/2003	12:58	0	Turbidity (NTU)	5.42
G354C	03/31/2003	10:25	0	Dissolved Oxygen (mg/L)	3.8
G354C	03/31/2003	10:25	0	Orthophosphate as P (mg/L)	0.004
G354C	03/31/2003	10:25	0	pH	7.49
G354C	03/31/2003	10:25	0	Specific Conductivity (µmhos/cm)	916
G354C	03/31/2003	10:25	0	Temperature (°C)	19.49
G393B	03/31/2003	9:35	0	Dissolved Oxygen (mg/L)	2.91

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	03/31/2003	9:35	0	Orthophosphate as P (mg/L)	0.005
G393B	03/31/2003	9:35	0	pH	7.36
G393B	03/31/2003	9:35	0	Specific Conductivity (µmhos/cm)	929.3
G393B	03/31/2003	9:35	0	Temperature (°C)	20.24
G600	03/31/2003	12:32	0	Dissolved Oxygen (mg/L)	4.5
G600	03/31/2003	12:32	0	Orthophosphate as P (mg/L)	0.01
G600	03/31/2003	12:32	0	pH	7.3
G600	03/31/2003	12:32	0	Specific Conductivity (µmhos/cm)	963
G600	03/31/2003	12:32	0	Temperature (°C)	20.18
G354C	04/07/2003	10:50	0	Alkalinity (mg/L)	263.33
G354C	04/07/2003	10:50	0	Color (PCU)	63
G354C	04/07/2003	10:50	0	Dissolved Calcium (mg/L)	103.082
G354C	04/07/2003	10:50	0	Dissolved Chloride (mg/L)	108.54
G354C	04/07/2003	10:50	0	Dissolved Oxygen (mg/L)	3.5
G354C	04/07/2003	10:50	0	Orthophosphate as P (mg/L)	<0.004
G354C	04/07/2003	10:50	0	pH	7.4
G354C	04/07/2003	10:50	0	Specific Conductivity (µmhos/cm)	918.3
G354C	04/07/2003	10:50	0	Temperature (°C)	24.92
G354C	04/07/2003	10:50	0	Total Kjeldahl Nitrogen (mg/L)	1.41
G354C	04/07/2003	10:50	0	Total Suspended Solids (mg/L)	<3
G354C	04/07/2003	10:50	0	Turbidity (NTU)	0.421
G393B	04/07/2003	10:05	0	Alkalinity (mg/L)	298.01
G393B	04/07/2003	10:05	0	Color (PCU)	67
G393B	04/07/2003	10:05	0	Dissolved Calcium (mg/L)	117.641
G393B	04/07/2003	10:05	0	Dissolved Chloride (mg/L)	108.03
G393B	04/07/2003	10:05	0	Dissolved Oxygen (mg/L)	2.06
G393B	04/07/2003	10:05	0	Orthophosphate as P (mg/L)	<0.004
G393B	04/07/2003	10:05	0	pH	7.32
G393B	04/07/2003	10:05	0	Specific Conductivity (µmhos/cm)	952.8
G393B	04/07/2003	10:05	0	Temperature (°C)	22.84
G393B	04/07/2003	10:05	0	Total Kjeldahl Nitrogen (mg/L)	1.3
G393B	04/07/2003	10:05	0	Total Suspended Solids (mg/L)	<3
G393B	04/07/2003	10:05	0	Turbidity (NTU)	0.358
G600	04/07/2003	12:38	0	Alkalinity (mg/L)	319.98
G600	04/07/2003	12:38	0	Color (PCU)	72
G600	04/07/2003	12:38	0	Dissolved Calcium (mg/L)	124.388
G600	04/07/2003	12:38	0	Dissolved Chloride (mg/L)	124.25
G600	04/07/2003	12:38	0	Dissolved Oxygen (mg/L)	4.67
G600	04/07/2003	12:38	0	Orthophosphate as P (mg/L)	0.009
G600	04/07/2003	12:38	0	pH	7.28
G600	04/07/2003	12:38	0	Specific Conductivity (µmhos/cm)	1027
G600	04/07/2003	12:38	0	Temperature (°C)	26.31
G600	04/07/2003	12:38	0	Total Kjeldahl Nitrogen (mg/L)	1.73
G600	04/07/2003	12:38	0	Total Suspended Solids (mg/L)	5.4
G600	04/07/2003	12:38	0	Turbidity (NTU)	3.3
G354C	04/14/2003	11:12	0	Dissolved Oxygen (mg/L)	4.94
G354C	04/14/2003	11:12	0	Orthophosphate as P (mg/L)	<0.004
G354C	04/14/2003	11:12	0	pH	7.52
G354C	04/14/2003	11:12	0	Specific Conductivity (µmhos/cm)	881
G354C	04/14/2003	11:12	0	Temperature (°C)	22.02
G393B	04/14/2003	12:31	0	Dissolved Oxygen (mg/L)	2.93

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	04/14/2003	12:31	0	Orthophosphate as P (mg/L)	0.004
G393B	04/14/2003	12:31	0	pH	7.44
G393B	04/14/2003	12:31	0	Specific Conductivity (µmhos/cm)	940
G393B	04/14/2003	12:31	0	Temperature (°C)	20.96
G600	04/14/2003	15:33	0	Dissolved Oxygen (mg/L)	5.85
G600	04/14/2003	15:33	0	Orthophosphate as P (mg/L)	0.004
G600	04/14/2003	15:33	0	pH	7.49
G600	04/14/2003	15:33	0	Specific Conductivity (µmhos/cm)	1093
G600	04/14/2003	15:33	0	Temperature (°C)	25.56
G354C	04/21/2003	11:30	0	Alkalinity (mg/L)	173.96
G354C	04/21/2003	11:30	0	Color (PCU)	61
G354C	04/21/2003	11:30	0	Dissolved Calcium (mg/L)	62.767
G354C	04/21/2003	11:30	0	Dissolved Chloride (mg/L)	115.92
G354C	04/21/2003	11:30	0	Dissolved Magnesium (mg/L)	9.495
G354C	04/21/2003	11:30	0	Dissolved Oxygen (mg/L)	5.23
G354C	04/21/2003	11:30	0	Dissolved Potassium (mg/L)	4.127
G354C	04/21/2003	11:30	0	Dissolved Sodium (mg/L)	82.019
G354C	04/21/2003	11:30	0	Orthophosphate as P (mg/L)	<0.004
G354C	04/21/2003	11:30	0	pH	7.53
G354C	04/21/2003	11:30	0	Silica (mg/L)	3.073
G354C	04/21/2003	11:30	0	Specific Conductivity (µmhos/cm)	764
G354C	04/21/2003	11:30	0	Sulfate (mg/L)	23.57
G354C	04/21/2003	11:30	0	Temperature (°C)	24.57
G354C	04/21/2003	11:30	0	Total Iron (µg/L)	42.009
G354C	04/21/2003	11:30	0	Total Kjeldahl Nitrogen (mg/L)	1.64
G354C	04/21/2003	11:30	0	Total Suspended Solids (mg/L)	<3
G354C	04/21/2003	11:30	0	Turbidity (NTU)	0.734
G393B	04/21/2003	11:05	0	Alkalinity (mg/L)	280.69
G393B	04/21/2003	11:05	0	Color (PCU)	73
G393B	04/21/2003	11:05	0	Dissolved Calcium (mg/L)	103.772
G393B	04/21/2003	11:05	0	Dissolved Chloride (mg/L)	112.83
G393B	04/21/2003	11:05	0	Dissolved Magnesium (mg/L)	9.934
G393B	04/21/2003	11:05	0	Dissolved Oxygen (mg/L)	1.06
G393B	04/21/2003	11:05	0	Dissolved Potassium (mg/L)	4.117
G393B	04/21/2003	11:05	0	Dissolved Sodium (mg/L)	80.113
G393B	04/21/2003	11:05	0	Orthophosphate as P (mg/L)	<0.004
G393B	04/21/2003	11:05	0	pH	7.1
G393B	04/21/2003	11:05	0	Silica (mg/L)	8.77
G393B	04/21/2003	11:05	0	Specific Conductivity (µmhos/cm)	921.6
G393B	04/21/2003	11:05	0	Sulfate (mg/L)	26.05
G393B	04/21/2003	11:05	0	Temperature (°C)	22.58
G393B	04/21/2003	11:05	0	Total Iron (µg/L)	61.806
G393B	04/21/2003	11:05	0	Total Kjeldahl Nitrogen (mg/L)	1.47
G393B	04/21/2003	11:05	0	Total Suspended Solids (mg/L)	<3
G393B	04/21/2003	11:05	0	Turbidity (NTU)	0.892
G600	04/21/2003	12:50	0	Alkalinity (mg/L)	303.49
G600	04/21/2003	12:50	0	Color (PCU)	57
G600	04/21/2003	12:50	0	Dissolved Calcium (mg/L)	110.317
G600	04/21/2003	12:50	0	Dissolved Chloride (mg/L)	103.91
G600	04/21/2003	12:50	0	Dissolved Magnesium (mg/L)	9.193
G600	04/21/2003	12:50	0	Dissolved Oxygen (mg/L)	7.23

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	04/21/2003	12:50	0	Dissolved Potassium (mg/L)	3.794
G600	04/21/2003	12:50	0	Dissolved Sodium (mg/L)	72.578
G600	04/21/2003	12:50	0	Orthophosphate as P (mg/L)	<0.004
G600	04/21/2003	12:50	0	pH	7.54
G600	04/21/2003	12:50	0	Silica (mg/L)	8.593
G600	04/21/2003	12:50	0	Specific Conductivity (µmhos/cm)	932.5
G600	04/21/2003	12:50	0	Sulfate (mg/L)	22.67
G600	04/21/2003	12:50	0	Temperature (°C)	28.2
G600	04/21/2003	12:50	0	Total Iron (µg/L)	116.761
G600	04/21/2003	12:50	0	Total Kjeldahl Nitrogen (mg/L)	1.68
G600	04/21/2003	12:50	0	Total Suspended Solids (mg/L)	5.5
G600	04/21/2003	12:50	0	Turbidity (NTU)	2.91
G354C	04/28/2003	10:43	0	Dissolved Oxygen (mg/L)	1.5
G354C	04/28/2003	10:43	0	Orthophosphate as P (mg/L)	<0.004
G354C	04/28/2003	10:43	0	pH	7.3
G354C	04/28/2003	10:43	0	Specific Conductivity (µmhos/cm)	719
G354C	04/28/2003	10:43	0	Temperature (°C)	22.3
G393B	04/28/2003	11:35	0	Dissolved Oxygen (mg/L)	0.64
G393B	04/28/2003	11:35	0	Orthophosphate as P (mg/L)	0.004
G393B	04/28/2003	11:35	0	pH	7.22
G393B	04/28/2003	11:35	0	Specific Conductivity (µmhos/cm)	857
G393B	04/28/2003	11:35	0	Temperature (°C)	21.31
G600	04/28/2003	13:14	0	Dissolved Oxygen (mg/L)	1.84
G600	04/28/2003	13:14	0	Orthophosphate as P (mg/L)	0.014
G600	04/28/2003	13:14	0	pH	7.49
G600	04/28/2003	13:14	0	Specific Conductivity (µmhos/cm)	883
G600	04/28/2003	13:14	0	Temperature (°C)	25.29