

Appendix 5-14: Water Year 2006 Water Quality Data for STA-6

Nenad Iricanin and Guy Germain

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	05/03/2005	11:19	0	Alkalinity (mg/L)	266
G354C	05/03/2005	11:19	0	Ammonia as N (mg/L)	0.095
G354C	05/03/2005	11:19	0	Color (PCU)	80
G354C	05/03/2005	11:19	0	Dissolved Calcium (mg/L)	91.5
G354C	05/03/2005	11:19	0	Dissolved Chloride (mg/L)	139
G354C	05/03/2005	11:19	0	Dissolved Magnesium (mg/L)	10.1
G354C	05/03/2005	11:19	0	Dissolved Oxygen (mg/L)	1.3
G354C	05/03/2005	11:19	0	Dissolved Potassium (mg/L)	2.7
G354C	05/03/2005	11:19	0	Dissolved Sodium (mg/L)	95.1
G354C	05/03/2005	11:19	0	Orthophosphate as P (mg/L)	0.007
G354C	05/03/2005	11:19	0	pH	7.15
G354C	05/03/2005	11:19	0	Silica (mg/L)	16.4
G354C	05/03/2005	11:19	0	Specific Conductivity (µmhos/cm)	1039
G354C	05/03/2005	11:19	0	Sulfate (mg/L)	12.7
G354C	05/03/2005	11:19	0	Temperature (°C)	25.5
G354C	05/03/2005	11:19	0	Total Iron (µg/L)	30
G354C	05/03/2005	11:19	0	Total Kjeldahl Nitrogen (mg/L)	1.8
G354C	05/03/2005	11:19	0	Total Phosphorus (mg/L)	0.019
G354C	05/03/2005	11:19	0	Total Suspended Solids (mg/L)	<3
G354C	05/03/2005	11:19	0	Turbidity (NTU)	0.9
G393B	05/03/2005	10:31	0	Alkalinity (mg/L)	259
G393B	05/03/2005	10:31	0	Ammonia as N (mg/L)	0.029
G393B	05/03/2005	10:31	0	Color (PCU)	73
G393B	05/03/2005	10:31	0	Dissolved Calcium (mg/L)	93.8
G393B	05/03/2005	10:31	0	Dissolved Chloride (mg/L)	134
G393B	05/03/2005	10:31	0	Dissolved Magnesium (mg/L)	9.9
G393B	05/03/2005	10:31	0	Dissolved Oxygen (mg/L)	1.28
G393B	05/03/2005	10:31	0	Dissolved Potassium (mg/L)	2.6
G393B	05/03/2005	10:31	0	Dissolved Sodium (mg/L)	92.7
G393B	05/03/2005	10:31	0	Orthophosphate as P (mg/L)	<0.004
G393B	05/03/2005	10:31	0	pH	7.35
G393B	05/03/2005	10:31	0	Silica (mg/L)	4.31
G393B	05/03/2005	10:31	0	Specific Conductivity (µmhos/cm)	971
G393B	05/03/2005	10:31	0	Sulfate (mg/L)	22.6
G393B	05/03/2005	10:31	0	Temperature (°C)	22.9
G393B	05/03/2005	10:31	0	Total Iron (µg/L)	21
G393B	05/03/2005	10:31	0	Total Kjeldahl Nitrogen (mg/L)	1.49
G393B	05/03/2005	10:31	0	Total Phosphorus (mg/L)	0.013
G393B	05/03/2005	10:31	0	Total Suspended Solids (mg/L)	<3
G393B	05/03/2005	10:31	0	Turbidity (NTU)	0.8
G600	05/03/2005	12:48	0	Alkalinity (mg/L)	287
G600	05/03/2005	12:48	0	Ammonia as N (mg/L)	0.038
G600	05/03/2005	12:48	0	Color (PCU)	61
G600	05/03/2005	12:48	0	Dissolved Calcium (mg/L)	108
G600	05/03/2005	12:48	0	Dissolved Chloride (mg/L)	85.2
G600	05/03/2005	12:48	0	Dissolved Magnesium (mg/L)	7.9
G600	05/03/2005	12:48	0	Dissolved Oxygen (mg/L)	3.67
G600	05/03/2005	12:48	0	Dissolved Potassium (mg/L)	3.7
G600	05/03/2005	12:48	0	Dissolved Sodium (mg/L)	58.8
G600	05/03/2005	12:48	0	Orthophosphate as P (mg/L)	<0.004
G600	05/03/2005	12:48	0	pH	7.56
G600	05/03/2005	12:48	0	Silica (mg/L)	11.2
G600	05/03/2005	12:48	0	Specific Conductivity (µmhos/cm)	822
G600	05/03/2005	12:48	0	Sulfate (mg/L)	14.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	05/03/2005	12:48	0	Temperature (°C)	26.8
G600	05/03/2005	12:48	0	Total Iron (µg/L)	136
G600	05/03/2005	12:48	0	Total Kjeldahl Nitrogen (mg/L)	1.59
G600	05/03/2005	12:48	0	Total Phosphorus (mg/L)	0.035
G600	05/03/2005	12:55	7	Total Phosphorus (mg/L)	0.032
G600	05/03/2005	12:48	0	Total Suspended Solids (mg/L)	4
G600	05/03/2005	12:48	0	Turbidity (NTU)	3.4
G354C	05/10/2005	10:23	0	Dissolved Oxygen (mg/L)	2.63
G354C	05/10/2005	10:23	0	Orthophosphate as P (mg/L)	0.005
G354C	05/10/2005	10:23	0	pH	7.37
G354C	05/10/2005	10:23	0	Specific Conductivity (µmhos/cm)	699
G354C	05/10/2005	10:23	0	Temperature (°C)	22.7
G354C	05/10/2005	10:23	0	Total Phosphorus (mg/L)	0.028
G393B	05/10/2005	10:03	0	Dissolved Oxygen (mg/L)	3.02
G393B	05/10/2005	10:03	0	Orthophosphate as P (mg/L)	0.004
G393B	05/10/2005	10:03	0	pH	7.28
G393B	05/10/2005	10:03	0	Specific Conductivity (µmhos/cm)	559
G393B	05/10/2005	10:03	0	Temperature (°C)	22
G393B	05/10/2005	10:03	0	Total Phosphorus (mg/L)	0.015
G600	05/10/2005	11:28	0	Dissolved Oxygen (mg/L)	2.18
G600	05/10/2005	11:28	0	Orthophosphate as P (mg/L)	0.004
G600	05/10/2005	11:28	0	pH	7.52
G600	05/10/2005	11:28	0	Specific Conductivity (µmhos/cm)	812
G600	05/10/2005	11:28	0	Temperature (°C)	25.5
G600	05/10/2005	11:28	0	Total Phosphorus (mg/L)	0.043
G600	05/10/2005	11:35	7	Total Phosphorus (mg/L)	0.041
G354C	05/17/2005	10:17	0	Alkalinity (mg/L)	240
G354C	05/17/2005	10:17	0	Ammonia as N (mg/L)	0.316
G354C	05/17/2005	10:17	0	Color (PCU)	80
G354C	05/17/2005	10:17	0	Dissolved Calcium (mg/L)	85.8
G354C	05/17/2005	10:17	0	Dissolved Chloride (mg/L)	116
G354C	05/17/2005	10:17	0	Dissolved Oxygen (mg/L)	2.73
G354C	05/17/2005	10:17	0	Orthophosphate as P (mg/L)	0.008
G354C	05/17/2005	10:17	0	pH	7.46
G354C	05/17/2005	10:17	0	Specific Conductivity (µmhos/cm)	867
G354C	05/17/2005	10:17	0	Temperature (°C)	25.3
G354C	05/17/2005	10:17	0	Total Kjeldahl Nitrogen (mg/L)	2.1
G354C	05/17/2005	10:17	0	Total Phosphorus (mg/L)	0.03
G354C	05/17/2005	10:17	0	Total Suspended Solids (mg/L)	<3
G354C	05/17/2005	10:17	0	Turbidity (NTU)	1.7
G393B	05/17/2005	9:55	0	Alkalinity (mg/L)	166
G393B	05/17/2005	9:55	0	Ammonia as N (mg/L)	0.024
G393B	05/17/2005	9:55	0	Color (PCU)	75
G393B	05/17/2005	9:55	0	Dissolved Calcium (mg/L)	58.3
G393B	05/17/2005	9:55	0	Dissolved Chloride (mg/L)	87.1
G393B	05/17/2005	9:55	0	Dissolved Oxygen (mg/L)	1.18
G393B	05/17/2005	9:55	0	Orthophosphate as P (mg/L)	<0.004
G393B	05/17/2005	9:55	0	pH	7.26
G393B	05/17/2005	9:55	0	Specific Conductivity (µmhos/cm)	637
G393B	05/17/2005	9:55	0	Temperature (°C)	23.2
G393B	05/17/2005	9:55	0	Total Kjeldahl Nitrogen (mg/L)	1.22
G393B	05/17/2005	9:55	0	Total Phosphorus (mg/L)	0.021
G393B	05/17/2005	9:55	0	Total Suspended Solids (mg/L)	<3
G393B	05/17/2005	9:55	0	Turbidity (NTU)	0.8

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	05/17/2005	11:19	0	Alkalinity (mg/L)	274
G600	05/17/2005	11:19	0	Ammonia as N (mg/L)	<0.009
G600	05/17/2005	11:19	0	Color (PCU)	62
G600	05/17/2005	11:19	0	Dissolved Calcium (mg/L)	101
G600	05/17/2005	11:19	0	Dissolved Chloride (mg/L)	90.3
G600	05/17/2005	11:19	0	Dissolved Oxygen (mg/L)	2.53
G600	05/17/2005	11:19	0	Orthophosphate as P (mg/L)	<0.004
G600	05/17/2005	11:19	0	pH	7.57
G600	05/17/2005	11:19	0	Specific Conductivity (µmhos/cm)	835
G600	05/17/2005	11:19	0	Temperature (°C)	27.1
G600	05/17/2005	11:19	0	Total Kjeldahl Nitrogen (mg/L)	1.51
G600	05/17/2005	11:25	7	Total Phosphorus (mg/L)	0.036
G600	05/17/2005	11:19	0	Total Phosphorus (mg/L)	0.034
G600	05/17/2005	11:19	0	Total Suspended Solids (mg/L)	4
G600	05/17/2005	11:19	0	Turbidity (NTU)	2.5
G354C	05/24/2005	10:35	0	Dissolved Oxygen (mg/L)	4.33
G354C	05/24/2005	10:35	0	Orthophosphate as P (mg/L)	0.054
G354C	05/24/2005	10:35	0	pH	7.51
G354C	05/24/2005	10:35	0	Specific Conductivity (µmhos/cm)	912
G354C	05/24/2005	10:35	0	Temperature (°C)	27.7
G354C	05/24/2005	10:35	0	Total Phosphorus (mg/L)	0.142
G393B	05/24/2005	10:11	0	Dissolved Oxygen (mg/L)	0.41
G393B	05/24/2005	10:11	0	Orthophosphate as P (mg/L)	0.009
G393B	05/24/2005	10:11	0	pH	7.09
G393B	05/24/2005	10:11	0	Specific Conductivity (µmhos/cm)	743
G393B	05/24/2005	10:11	0	Temperature (°C)	23.7
G393B	05/24/2005	10:11	0	Total Phosphorus (mg/L)	0.052
G600	05/24/2005	11:44	0	Dissolved Oxygen (mg/L)	2.78
G600	05/24/2005	11:44	0	Orthophosphate as P (mg/L)	<0.004
G600	05/24/2005	11:44	0	pH	7.53
G600	05/24/2005	11:44	0	Specific Conductivity (µmhos/cm)	841
G600	05/24/2005	11:44	0	Temperature (°C)	28.2
G600	05/24/2005	11:44	0	Total Phosphorus (mg/L)	0.038
G354C	05/31/2005	10:08	0	Alkalinity (mg/L)	245
G354C	05/31/2005	10:08	0	Ammonia as N (mg/L)	0.243
G354C	05/31/2005	10:08	0	Color (PCU)	62
G354C	05/31/2005	10:08	0	Dissolved Calcium (mg/L)	84.2
G354C	05/31/2005	10:08	0	Dissolved Chloride (mg/L)	106
G354C	05/31/2005	10:08	0	Dissolved Oxygen (mg/L)	3.91
G354C	05/31/2005	10:08	0	Orthophosphate as P (mg/L)	0.004
G354C	05/31/2005	10:08	0	pH	7.67
G354C	05/31/2005	10:08	0	Specific Conductivity (µmhos/cm)	835
G354C	05/31/2005	10:08	0	Temperature (°C)	28.3
G354C	05/31/2005	10:08	0	Total Kjeldahl Nitrogen (mg/L)	1.93
G354C	05/31/2005	10:08	0	Total Phosphorus (mg/L)	0.052
G354C	05/31/2005	10:08	0	Total Suspended Solids (mg/L)	8
G354C	05/31/2005	10:08	0	Turbidity (NTU)	3.5
G393B	05/31/2005	9:50	0	Alkalinity (mg/L)	247
G393B	05/31/2005	9:50	0	Ammonia as N (mg/L)	0.46
G393B	05/31/2005	9:50	0	Color (PCU)	79
G393B	05/31/2005	9:50	0	Dissolved Calcium (mg/L)	84
G393B	05/31/2005	9:50	0	Dissolved Chloride (mg/L)	101
G393B	05/31/2005	9:50	0	Dissolved Oxygen (mg/L)	1.7
G393B	05/31/2005	9:50	0	Orthophosphate as P (mg/L)	0.029

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	05/31/2005	9:50	0	pH	7.27
G393B	05/31/2005	9:50	0	Specific Conductivity (µmhos/cm)	877
G393B	05/31/2005	9:50	0	Temperature (°C)	26.6
G393B	05/31/2005	9:50	0	Total Kjeldahl Nitrogen (mg/L)	2.89
G393B	05/31/2005	9:50	0	Total Phosphorus (mg/L)	0.159
G393B	05/31/2005	9:50	0	Total Suspended Solids (mg/L)	27
G393B	05/31/2005	9:50	0	Turbidity (NTU)	7.9
G600	05/31/2005	11:30	0	Alkalinity (mg/L)	267
G600	05/31/2005	11:30	0	Ammonia as N (mg/L)	0.014
G600	05/31/2005	11:30	0	Color (PCU)	62
G600	05/31/2005	11:30	0	Dissolved Calcium (mg/L)	97.4
G600	05/31/2005	11:30	0	Dissolved Chloride (mg/L)	91.1
G600	05/31/2005	11:30	0	Dissolved Oxygen (mg/L)	2.05
G600	05/31/2005	11:30	0	Orthophosphate as P (mg/L)	<0.004
G600	05/31/2005	11:30	0	pH	7.52
G600	05/31/2005	11:30	0	Specific Conductivity (µmhos/cm)	834
G600	05/31/2005	11:30	0	Temperature (°C)	27.5
G600	05/31/2005	11:30	0	Total Kjeldahl Nitrogen (mg/L)	1.52
G600	05/31/2005	11:30	0	Total Phosphorus (mg/L)	0.037
G600	05/31/2005	11:35	7	Total Phosphorus (mg/L)	0.036
G600	05/31/2005	11:30	0	Total Suspended Solids (mg/L)	4
G600	05/31/2005	11:30	0	Turbidity (NTU)	2.8
G354C	06/07/2005	11:13	0	Dissolved Oxygen (mg/L)	2.42
G354C	06/07/2005	11:13	0	Orthophosphate as P (mg/L)	0.011
G354C	06/07/2005	11:13	0	pH	7.38
G354C	06/07/2005	11:13	0	Specific Conductivity (µmhos/cm)	728
G354C	06/07/2005	11:13	0	Temperature (°C)	26.6
G354C	06/07/2005	11:13	0	Total Phosphorus (mg/L)	0.048
G393B	06/07/2005	11:00	0	Dissolved Oxygen (mg/L)	1.46
G393B	06/07/2005	11:00	0	Orthophosphate as P (mg/L)	0.007
G393B	06/07/2005	11:00	0	pH	7.16
G393B	06/07/2005	11:00	0	Specific Conductivity (µmhos/cm)	625
G393B	06/07/2005	11:00	0	Temperature (°C)	25.4
G393B	06/07/2005	11:00	0	Total Phosphorus (mg/L)	0.04
G600	06/07/2005	12:16	0	Dissolved Oxygen (mg/L)	2.44
G600	06/07/2005	12:16	0	Orthophosphate as P (mg/L)	0.004
G600	06/07/2005	12:16	0	pH	7.54
G600	06/07/2005	12:16	0	Specific Conductivity (µmhos/cm)	704
G600	06/07/2005	12:16	0	Temperature (°C)	27.9
G600	06/07/2005	12:16	0	Total Phosphorus (mg/L)	0.068
G600	06/07/2005	12:20	7	Total Phosphorus (mg/L)	0.039
G354C	06/14/2005	10:40	0	Alkalinity (mg/L)	206
G354C	06/14/2005	10:40	0	Ammonia as N (mg/L)	0.036
G354C	06/14/2005	10:40	0	Color (PCU)	63
G354C	06/14/2005	10:40	0	Dissolved Calcium (mg/L)	72.2
G354C	06/14/2005	10:40	0	Dissolved Chloride (mg/L)	79.8
G354C	06/14/2005	10:40	0	Dissolved Oxygen (mg/L)	4.45
G354C	06/14/2005	10:40	0	Orthophosphate as P (mg/L)	0.006
G354C	06/14/2005	10:40	0	pH	7.71
G354C	06/14/2005	10:40	0	Specific Conductivity (µmhos/cm)	683
G354C	06/14/2005	10:40	0	Temperature (°C)	28.4
G354C	06/14/2005	10:40	0	Total Kjeldahl Nitrogen (mg/L)	1.38
G354C	06/14/2005	10:40	0	Total Phosphorus (mg/L)	0.028
G354C	06/14/2005	10:40	0	Total Suspended Solids (mg/L)	<3

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	06/14/2005	10:40	0	Turbidity (NTU)	1
G393B	06/14/2005	10:16	0	Alkalinity (mg/L)	181
G393B	06/14/2005	10:16	0	Ammonia as N (mg/L)	0.046
G393B	06/14/2005	10:16	0	Color (PCU)	100
G393B	06/14/2005	10:16	0	Dissolved Calcium (mg/L)	65.9
G393B	06/14/2005	10:16	0	Dissolved Chloride (mg/L)	53.6
G393B	06/14/2005	10:16	0	Dissolved Oxygen (mg/L)	3.21
G393B	06/14/2005	10:16	0	Orthophosphate as P (mg/L)	0.061
G393B	06/14/2005	10:16	0	pH	7.44
G393B	06/14/2005	10:16	0	Specific Conductivity (µmhos/cm)	564
G393B	06/14/2005	10:16	0	Temperature (°C)	29
G393B	06/14/2005	10:16	0	Total Kjeldahl Nitrogen (mg/L)	1.47
G393B	06/14/2005	10:16	0	Total Phosphorus (mg/L)	0.102
G393B	06/14/2005	10:16	0	Total Suspended Solids (mg/L)	3
G393B	06/14/2005	10:16	0	Turbidity (NTU)	2
G600	06/14/2005	11:44	0	Alkalinity (mg/L)	228
G600	06/14/2005	11:44	0	Ammonia as N (mg/L)	0.012
G600	06/14/2005	11:44	0	Color (PCU)	79
G600	06/14/2005	11:44	0	Dissolved Calcium (mg/L)	85.2
G600	06/14/2005	11:44	0	Dissolved Chloride (mg/L)	65.4
G600	06/14/2005	11:44	0	Dissolved Oxygen (mg/L)	3.27
G600	06/14/2005	11:44	0	Orthophosphate as P (mg/L)	0.012
G600	06/14/2005	11:44	0	pH	7.5
G600	06/14/2005	11:44	0	Specific Conductivity (µmhos/cm)	675
G600	06/14/2005	11:44	0	Temperature (°C)	29.1
G600	06/14/2005	11:44	0	Total Kjeldahl Nitrogen (mg/L)	1.63
G600	06/14/2005	11:50	7	Total Phosphorus (mg/L)	0.053
G600	06/14/2005	11:44	0	Total Phosphorus (mg/L)	0.071
G600	06/14/2005	11:44	0	Total Suspended Solids (mg/L)	5
G600	06/14/2005	11:44	0	Turbidity (NTU)	2.5
G354C	06/21/2005	10:50	0	Dissolved Oxygen (mg/L)	1.89
G354C	06/21/2005	10:50	0	Orthophosphate as P (mg/L)	0.005
G354C	06/21/2005	10:50	0	pH	7.16
G354C	06/21/2005	10:50	0	Specific Conductivity (µmhos/cm)	730
G354C	06/21/2005	10:50	0	Temperature (°C)	24.9
G354C	06/21/2005	10:50	0	Total Phosphorus (mg/L)	0.03
G393B	06/21/2005	11:15	0	Dissolved Oxygen (mg/L)	0.85
G393B	06/21/2005	11:15	0	Orthophosphate as P (mg/L)	0.112
G393B	06/21/2005	11:15	0	pH	7.28
G393B	06/21/2005	11:15	0	Specific Conductivity (µmhos/cm)	543
G393B	06/21/2005	11:15	0	Temperature (°C)	27.3
G393B	06/21/2005	11:15	0	Total Phosphorus (mg/L)	0.146
G600	06/21/2005	12:20	0	Dissolved Oxygen (mg/L)	0.53
G600	06/21/2005	12:20	0	Orthophosphate as P (mg/L)	0.057
G600	06/21/2005	12:20	0	pH	7.12
G600	06/21/2005	12:20	0	Specific Conductivity (µmhos/cm)	656
G600	06/21/2005	12:20	0	Temperature (°C)	27.4
G600	06/21/2005	12:25	7	Total Phosphorus (mg/L)	0.087
G600	06/21/2005	12:20	0	Total Phosphorus (mg/L)	0.144
G354C	06/28/2005	11:00	0	Alkalinity (mg/L)	174
G354C	06/28/2005	11:00	0	Ammonia as N (mg/L)	0.016
G354C	06/28/2005	11:00	0	Color (PCU)	80
G354C	06/28/2005	11:00	0	Dissolved Calcium (mg/L)	61.2
G354C	06/28/2005	11:00	0	Dissolved Chloride (mg/L)	56.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	06/28/2005	11:00	0	Dissolved Oxygen (mg/L)	4.24
G354C	06/28/2005	11:00	0	Orthophosphate as P (mg/L)	0.012
G354C	06/28/2005	11:00	0	pH	7.4
G354C	06/28/2005	11:00	0	Specific Conductivity (µmhos/cm)	542
G354C	06/28/2005	11:00	0	Temperature (°C)	28.9
G354C	06/28/2005	11:00	0	Total Kjeldahl Nitrogen (mg/L)	1.24
G354C	06/28/2005	11:00	0	Total Phosphorus (mg/L)	0.038
G354C	06/28/2005	11:00	0	Total Suspended Solids (mg/L)	<3
G354C	06/28/2005	11:00	0	Turbidity (NTU)	1.2
G393B	06/28/2005	11:20	0	Alkalinity (mg/L)	168
G393B	06/28/2005	11:20	0	Ammonia as N (mg/L)	0.037
G393B	06/28/2005	11:20	0	Color (PCU)	105
G393B	06/28/2005	11:20	0	Dissolved Calcium (mg/L)	60.1
G393B	06/28/2005	11:20	0	Dissolved Chloride (mg/L)	48.1
G393B	06/28/2005	11:20	0	Dissolved Oxygen (mg/L)	3.31
G393B	06/28/2005	11:20	0	Orthophosphate as P (mg/L)	0.09
G393B	06/28/2005	11:20	0	pH	7.38
G393B	06/28/2005	11:20	0	Specific Conductivity (µmhos/cm)	509
G393B	06/28/2005	11:20	0	Temperature (°C)	28.9
G393B	06/28/2005	11:20	0	Total Kjeldahl Nitrogen (mg/L)	1.32
G393B	06/28/2005	11:20	0	Total Phosphorus (mg/L)	0.123
G393B	06/28/2005	11:20	0	Total Suspended Solids (mg/L)	3
G393B	06/28/2005	11:20	0	Turbidity (NTU)	1.1
G600	06/28/2005	12:20	0	Alkalinity (mg/L)	189
G600	06/28/2005	12:20	0	Ammonia as N (mg/L)	0.154
G600	06/28/2005	12:20	0	Color (PCU)	131
G600	06/28/2005	12:20	0	Dissolved Calcium (mg/L)	71.4
G600	06/28/2005	12:20	0	Dissolved Chloride (mg/L)	42
G600	06/28/2005	12:20	0	Dissolved Oxygen (mg/L)	0.92
G600	06/28/2005	12:20	0	Orthophosphate as P (mg/L)	0.066
G600	06/28/2005	12:20	0	pH	7.21
G600	06/28/2005	12:20	0	Specific Conductivity (µmhos/cm)	513
G600	06/28/2005	12:20	0	Temperature (°C)	28.6
G600	06/28/2005	12:20	0	Total Kjeldahl Nitrogen (mg/L)	1.95
G600	06/28/2005	12:20	0	Total Phosphorus (mg/L)	0.145
G600	06/28/2005	12:20	0	Total Suspended Solids (mg/L)	6
G600	06/28/2005	12:20	0	Turbidity (NTU)	3.3
G354C	07/05/2005	10:15	0	Dissolved Oxygen (mg/L)	0.79
G354C	07/05/2005	10:15	0	Orthophosphate as P (mg/L)	0.144
G354C	07/05/2005	10:15	0	pH	7.1
G354C	07/05/2005	10:15	0	Specific Conductivity (µmhos/cm)	414
G354C	07/05/2005	10:15	0	Temperature (°C)	30.2
G354C	07/05/2005	10:15	0	Total Phosphorus (mg/L)	0.199
G393B	07/05/2005	11:00	0	Dissolved Oxygen (mg/L)	1.08
G393B	07/05/2005	11:00	0	Orthophosphate as P (mg/L)	0.318
G393B	07/05/2005	11:00	0	pH	6.99
G393B	07/05/2005	11:00	0	Specific Conductivity (µmhos/cm)	361
G393B	07/05/2005	11:00	0	Temperature (°C)	28.1
G393B	07/05/2005	11:00	0	Total Phosphorus (mg/L)	0.383
G600	07/05/2005	12:15	0	Dissolved Oxygen (mg/L)	0.39
G600	07/05/2005	12:15	0	Orthophosphate as P (mg/L)	0.074
G600	07/05/2005	12:15	0	pH	7.06
G600	07/05/2005	12:15	0	Specific Conductivity (µmhos/cm)	483
G600	07/05/2005	12:15	0	Temperature (°C)	30

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	07/05/2005	12:15	0	Total Phosphorus (mg/L)	0.163
G354C	07/12/2005	11:28	0	Alkalinity (mg/L)	136
G354C	07/12/2005	11:28	0	Ammonia as N (mg/L)	0.053
G354C	07/12/2005	11:28	0	Color (PCU)	134
G354C	07/12/2005	11:28	0	Dissolved Calcium (mg/L)	48.1
G354C	07/12/2005	11:28	0	Dissolved Chloride (mg/L)	33
G354C	07/12/2005	11:28	0	Dissolved Oxygen (mg/L)	2.18
G354C	07/12/2005	11:28	0	Orthophosphate as P (mg/L)	0.091
G354C	07/12/2005	11:28	0	pH	7.18
G354C	07/12/2005	11:28	0	Specific Conductivity (µmhos/cm)	390
G354C	07/12/2005	11:28	0	Temperature (°C)	28.8
G354C	07/12/2005	11:28	0	Total Kjeldahl Nitrogen (mg/L)	1.28
G354C	07/12/2005	11:28	0	Total Phosphorus (mg/L)	0.118
G354C	07/12/2005	11:28	0	Total Suspended Solids (mg/L)	<3
G354C	07/12/2005	11:28	0	Turbidity (NTU)	1.4
G393B	07/12/2005	10:43	0	Alkalinity (mg/L)	114
G393B	07/12/2005	10:43	0	Ammonia as N (mg/L)	0.092
G393B	07/12/2005	10:43	0	Color (PCU)	172
G393B	07/12/2005	10:43	0	Dissolved Calcium (mg/L)	41.7
G393B	07/12/2005	10:43	0	Dissolved Chloride (mg/L)	23.1
G393B	07/12/2005	10:43	0	Dissolved Oxygen (mg/L)	1.23
G393B	07/12/2005	10:43	0	Orthophosphate as P (mg/L)	0.176
G393B	07/12/2005	10:43	0	pH	7.07
G393B	07/12/2005	10:43	0	Specific Conductivity (µmhos/cm)	313
G393B	07/12/2005	10:43	0	Temperature (°C)	28.7
G393B	07/12/2005	10:43	0	Total Kjeldahl Nitrogen (mg/L)	1.37
G393B	07/12/2005	10:43	0	Total Phosphorus (mg/L)	0.216
G393B	07/12/2005	10:50	24	Total Phosphorus (mg/L)	0.248
G393B	07/12/2005	10:43	0	Total Suspended Solids (mg/L)	<3
G393B	07/12/2005	10:43	0	Turbidity (NTU)	1.5
G600	07/12/2005	12:49	0	Alkalinity (mg/L)	185
G600	07/12/2005	12:49	0	Ammonia as N (mg/L)	0.144
G600	07/12/2005	12:49	0	Color (PCU)	126
G600	07/12/2005	12:49	0	Dissolved Calcium (mg/L)	69.4
G600	07/12/2005	12:49	0	Dissolved Chloride (mg/L)	36.7
G600	07/12/2005	12:49	0	Dissolved Oxygen (mg/L)	1.64
G600	07/12/2005	12:49	0	Orthophosphate as P (mg/L)	0.062
G600	07/12/2005	12:49	0	pH	7.12
G600	07/12/2005	12:49	0	Specific Conductivity (µmhos/cm)	484
G600	07/12/2005	12:49	0	Temperature (°C)	29.8
G600	07/12/2005	12:49	0	Total Kjeldahl Nitrogen (mg/L)	1.76
G600	07/12/2005	12:49	0	Total Phosphorus (mg/L)	0.111
G600	07/12/2005	12:49	0	Total Suspended Solids (mg/L)	<3
G600	07/12/2005	12:49	0	Turbidity (NTU)	2.2
G354C	07/19/2005	12:00	0	Dissolved Oxygen (mg/L)	2.85
G354C	07/19/2005	12:00	0	Orthophosphate as P (mg/L)	<0.004
G354C	07/19/2005	12:00	0	pH	7.22
G354C	07/19/2005	12:00	0	Specific Conductivity (µmhos/cm)	388
G354C	07/19/2005	12:00	0	Temperature (°C)	29.5
G354C	07/19/2005	12:00	0	Total Phosphorus (mg/L)	0.026
G393B	07/19/2005	10:53	0	Dissolved Oxygen (mg/L)	0.28
G393B	07/19/2005	10:53	0	Orthophosphate as P (mg/L)	0.014
G393B	07/19/2005	10:53	0	pH	7.01
G393B	07/19/2005	10:53	0	Specific Conductivity (µmhos/cm)	427

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	07/19/2005	10:53	0	Temperature (°C)	27.7
G393B	07/19/2005	10:53	0	Total Phosphorus (mg/L)	0.043
G393B	07/19/2005	11:00	24	Total Phosphorus (mg/L)	0.178
G600	07/19/2005	14:25	0	Dissolved Oxygen (mg/L)	1.57
G600	07/19/2005	14:25	0	Orthophosphate as P (mg/L)	0.062
G600	07/19/2005	14:25	0	pH	7.23
G600	07/19/2005	14:25	0	Specific Conductivity (µmhos/cm)	468
G600	07/19/2005	14:25	0	Temperature (°C)	30
G600	07/19/2005	14:25	0	Total Phosphorus (mg/L)	0.137
G354C	07/26/2005	10:30	0	Alkalinity (mg/L)	149
G354C	07/26/2005	10:30	0	Ammonia as N (mg/L)	0.024
G354C	07/26/2005	10:30	0	Color (PCU)	131
G354C	07/26/2005	10:30	0	Dissolved Calcium (mg/L)	51.6
G354C	07/26/2005	10:30	0	Dissolved Chloride (mg/L)	29.9
G354C	07/26/2005	10:30	0	Dissolved Oxygen (mg/L)	1.8
G354C	07/26/2005	10:30	0	Orthophosphate as P (mg/L)	0.068
G354C	07/26/2005	10:30	0	pH	7.34
G354C	07/26/2005	10:30	0	Specific Conductivity (µmhos/cm)	401
G354C	07/26/2005	10:30	0	Temperature (°C)	31
G354C	07/26/2005	10:30	0	Total Kjeldahl Nitrogen (mg/L)	1.36
G354C	07/26/2005	10:30	0	Total Phosphorus (mg/L)	0.12
G354C	07/26/2005	10:30	0	Total Suspended Solids (mg/L)	<3
G354C	07/26/2005	10:30	0	Turbidity (NTU)	1.1
G393B	07/26/2005	9:50	0	Alkalinity (mg/L)	147
G393B	07/26/2005	9:50	0	Ammonia as N (mg/L)	0.172
G393B	07/26/2005	9:50	0	Color (PCU)	150
G393B	07/26/2005	9:50	0	Dissolved Calcium (mg/L)	51.6
G393B	07/26/2005	9:50	0	Dissolved Chloride (mg/L)	31.6
G393B	07/26/2005	9:50	0	Dissolved Oxygen (mg/L)	1.56
G393B	07/26/2005	9:50	0	Orthophosphate as P (mg/L)	0.108
G393B	07/26/2005	9:50	0	pH	7.37
G393B	07/26/2005	9:50	0	Specific Conductivity (µmhos/cm)	407
G393B	07/26/2005	9:50	0	Temperature (°C)	30.5
G393B	07/26/2005	9:50	0	Total Kjeldahl Nitrogen (mg/L)	1.54
G393B	07/26/2005	9:50	0	Total Phosphorus (mg/L)	0.159
G393B	07/26/2005	9:50	0	Total Suspended Solids (mg/L)	<3
G393B	07/26/2005	9:50	0	Turbidity (NTU)	1.6
G600	07/26/2005	12:15	0	Alkalinity (mg/L)	164
G600	07/26/2005	12:15	0	Ammonia as N (mg/L)	0.012
G600	07/26/2005	12:15	0	Color (PCU)	124
G600	07/26/2005	12:15	0	Dissolved Calcium (mg/L)	61.5
G600	07/26/2005	12:15	0	Dissolved Chloride (mg/L)	28
G600	07/26/2005	12:15	0	Dissolved Oxygen (mg/L)	6.02
G600	07/26/2005	12:15	0	Orthophosphate as P (mg/L)	0.013
G600	07/26/2005	12:15	0	pH	7.77
G600	07/26/2005	12:15	0	Specific Conductivity (µmhos/cm)	419
G600	07/26/2005	12:15	0	Temperature (°C)	31.8
G600	07/26/2005	12:15	0	Total Kjeldahl Nitrogen (mg/L)	1.94
G600	07/26/2005	12:20	7	Total Phosphorus (mg/L)	0.228
G600	07/26/2005	12:15	0	Total Phosphorus (mg/L)	0.107
G600	07/26/2005	12:15	0	Total Suspended Solids (mg/L)	16
G600	07/26/2005	12:15	0	Turbidity (NTU)	5.3
G354C	08/02/2005	11:04	0	Dissolved Oxygen (mg/L)	1.63
G354C	08/02/2005	11:04	0	Orthophosphate as P (mg/L)	<0.004

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	08/02/2005	11:04	0	pH	7.26
G354C	08/02/2005	11:04	0	Specific Conductivity (µmhos/cm)	382
G354C	08/02/2005	11:04	0	Temperature (°C)	28.3
G354C	08/02/2005	11:04	0	Total Phosphorus (mg/L)	0.023
G393B	08/02/2005	10:36	0	Dissolved Oxygen (mg/L)	0.69
G393B	08/02/2005	10:36	0	Orthophosphate as P (mg/L)	0.013
G393B	08/02/2005	10:36	0	pH	6.98
G393B	08/02/2005	10:36	0	Specific Conductivity (µmhos/cm)	417
G393B	08/02/2005	10:36	0	Temperature (°C)	26.5
G393B	08/02/2005	10:36	0	Total Phosphorus (mg/L)	0.042
G600	08/02/2005	12:20	0	Dissolved Oxygen (mg/L)	1.55
G600	08/02/2005	12:20	0	Orthophosphate as P (mg/L)	0.015
G600	08/02/2005	12:20	0	pH	7.3
G600	08/02/2005	12:20	0	Specific Conductivity (µmhos/cm)	456
G600	08/02/2005	12:20	0	Temperature (°C)	29.8
G600	08/02/2005	12:25	7	Total Phosphorus (mg/L)	0.153
G600	08/02/2005	12:20	0	Total Phosphorus (mg/L)	0.16
G354C	08/09/2005	10:25	0	Alkalinity (mg/L)	122
G354C	08/09/2005	10:25	0	Ammonia as N (mg/L)	0.015
G354C	08/09/2005	10:25	0	Color (PCU)	70
G354C	08/09/2005	10:25	0	Dissolved Calcium (mg/L)	43
G354C	08/09/2005	10:25	0	Dissolved Chloride (mg/L)	33.7
G354C	08/09/2005	10:25	0	Dissolved Magnesium (mg/L)	5
G354C	08/09/2005	10:25	0	Dissolved Oxygen (mg/L)	1.61
G354C	08/09/2005	10:25	0	Dissolved Potassium (mg/L)	3.1
G354C	08/09/2005	10:25	0	Dissolved Sodium (mg/L)	25.3
G354C	08/09/2005	10:25	0	Orthophosphate as P (mg/L)	<0.004
G354C	08/09/2005	10:25	0	pH	7.12
G354C	08/09/2005	10:25	0	Silica (mg/L)	7.79
G354C	08/09/2005	10:25	0	Specific Conductivity (µmhos/cm)	373
G354C	08/09/2005	10:25	0	Sulfate (mg/L)	6.7
G354C	08/09/2005	10:25	0	Temperature (°C)	29.2
G354C	08/09/2005	10:25	0	Total Iron (µg/L)	47
G354C	08/09/2005	10:25	0	Total Kjeldahl Nitrogen (mg/L)	1.16
G354C	08/09/2005	10:25	0	Total Phosphorus (mg/L)	0.022
G354C	08/09/2005	10:25	0	Total Suspended Solids (mg/L)	<3
G354C	08/09/2005	10:25	0	Turbidity (NTU)	1.1
G393B	08/09/2005	11:00	0	Alkalinity (mg/L)	166
G393B	08/09/2005	11:00	0	Ammonia as N (mg/L)	0.009
G393B	08/09/2005	11:00	0	Color (PCU)	118
G393B	08/09/2005	11:00	0	Dissolved Calcium (mg/L)	60
G393B	08/09/2005	11:00	0	Dissolved Chloride (mg/L)	26
G393B	08/09/2005	11:00	0	Dissolved Magnesium (mg/L)	6.2
G393B	08/09/2005	11:00	0	Dissolved Oxygen (mg/L)	0.99
G393B	08/09/2005	11:00	0	Dissolved Potassium (mg/L)	2.9
G393B	08/09/2005	11:00	0	Dissolved Sodium (mg/L)	19.3
G393B	08/09/2005	11:00	0	Orthophosphate as P (mg/L)	0.023
G393B	08/09/2005	11:00	0	pH	7.03
G393B	08/09/2005	11:00	0	Silica (mg/L)	9.57
G393B	08/09/2005	11:00	0	Specific Conductivity (µmhos/cm)	402
G393B	08/09/2005	11:00	0	Sulfate (mg/L)	3.8
G393B	08/09/2005	11:00	0	Temperature (°C)	27.4
G393B	08/09/2005	11:00	0	Total Iron (µg/L)	198
G393B	08/09/2005	11:00	0	Total Kjeldahl Nitrogen (mg/L)	1.17

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	08/09/2005	11:00	0	Total Phosphorus (mg/L)	0.049
G393B	08/09/2005	11:00	0	Total Suspended Solids (mg/L)	<3
G393B	08/09/2005	11:00	0	Turbidity (NTU)	0.8
G600	08/09/2005	12:10	0	Alkalinity (mg/L)	175
G600	08/09/2005	12:10	0	Ammonia as N (mg/L)	<0.009
G600	08/09/2005	12:10	0	Color (PCU)	123
G600	08/09/2005	12:10	0	Dissolved Calcium (mg/L)	64.6
G600	08/09/2005	12:10	0	Dissolved Chloride (mg/L)	29.8
G600	08/09/2005	12:10	0	Dissolved Magnesium (mg/L)	4.7
G600	08/09/2005	12:10	0	Dissolved Oxygen (mg/L)	2.22
G600	08/09/2005	12:10	0	Dissolved Potassium (mg/L)	5.1
G600	08/09/2005	12:10	0	Dissolved Sodium (mg/L)	19
G600	08/09/2005	12:10	0	Orthophosphate as P (mg/L)	0.01
G600	08/09/2005	12:10	0	pH	7.12
G600	08/09/2005	12:10	0	Silica (mg/L)	10.8
G600	08/09/2005	12:10	0	Specific Conductivity (µmhos/cm)	446
G600	08/09/2005	12:10	0	Sulfate (mg/L)	0.7
G600	08/09/2005	12:10	0	Temperature (°C)	30.3
G600	08/09/2005	12:10	0	Total Kjeldahl Nitrogen (mg/L)	2.42
G600	08/09/2005	12:10	0	Total Phosphorus (mg/L)	0.124
G600	08/09/2005	12:15	7	Total Phosphorus (mg/L)	0.129
G600	08/09/2005	12:10	0	Total Suspended Solids (mg/L)	11
G600	08/09/2005	12:10	0	Turbidity (NTU)	3.3
G354C	08/16/2005	10:45	0	Dissolved Oxygen (mg/L)	3.07
G354C	08/16/2005	10:45	0	Orthophosphate as P (mg/L)	<0.004
G354C	08/16/2005	10:45	0	pH	7.29
G354C	08/16/2005	10:45	0	Specific Conductivity (µmhos/cm)	321
G354C	08/16/2005	10:45	0	Temperature (°C)	29.1
G354C	08/16/2005	10:45	0	Total Phosphorus (mg/L)	0.015
G393B	08/16/2005	10:10	0	Dissolved Oxygen (mg/L)	1.13
G393B	08/16/2005	10:10	0	Orthophosphate as P (mg/L)	0.006
G393B	08/16/2005	10:10	0	pH	6.96
G393B	08/16/2005	10:10	0	Specific Conductivity (µmhos/cm)	336
G393B	08/16/2005	10:10	0	Temperature (°C)	26.9
G393B	08/16/2005	10:10	0	Total Phosphorus (mg/L)	0.021
G600	08/16/2005	12:20	0	Dissolved Oxygen (mg/L)	2.23
G600	08/16/2005	12:20	0	Orthophosphate as P (mg/L)	0.015
G600	08/16/2005	12:20	0	pH	7.17
G600	08/16/2005	12:20	0	Specific Conductivity (µmhos/cm)	411
G600	08/16/2005	12:20	0	Temperature (°C)	30.2
G600	08/16/2005	12:20	0	Total Phosphorus (mg/L)	0.082
G600	08/16/2005	12:25	7	Total Phosphorus (mg/L)	0.117
G354C	08/23/2005	11:05	0	Alkalinity (mg/L)	90
G354C	08/23/2005	11:05	0	Ammonia as N (mg/L)	0.019
G354C	08/23/2005	11:05	0	Color (PCU)	46
G354C	08/23/2005	11:05	0	Dissolved Calcium (mg/L)	31.6
G354C	08/23/2005	11:05	0	Dissolved Chloride (mg/L)	22.5
G354C	08/23/2005	11:05	0	Dissolved Oxygen (mg/L)	1.28
G354C	08/23/2005	11:05	0	Orthophosphate as P (mg/L)	<0.004
G354C	08/23/2005	11:05	0	pH	7.38
G354C	08/23/2005	11:05	0	Specific Conductivity (µmhos/cm)	275
G354C	08/23/2005	11:05	0	Temperature (°C)	29
G354C	08/23/2005	11:05	0	Total Iron (µg/L)	32
G354C	08/23/2005	11:05	0	Total Kjeldahl Nitrogen (mg/L)	0.88

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	08/23/2005	11:05	0	Total Phosphorus (mg/L)	0.015
G354C	08/23/2005	11:05	0	Total Suspended Solids (mg/L)	<3
G354C	08/23/2005	11:05	0	Turbidity (NTU)	0.4
G393B	08/23/2005	10:37	0	Alkalinity (mg/L)	135
G393B	08/23/2005	10:37	0	Ammonia as N (mg/L)	0.014
G393B	08/23/2005	10:37	0	Color (PCU)	80
G393B	08/23/2005	10:37	0	Dissolved Calcium (mg/L)	50.1
G393B	08/23/2005	10:37	0	Dissolved Chloride (mg/L)	19.2
G393B	08/23/2005	10:37	0	Dissolved Oxygen (mg/L)	0.66
G393B	08/23/2005	10:37	0	Orthophosphate as P (mg/L)	0.013
G393B	08/23/2005	10:37	0	pH	7.01
G393B	08/23/2005	10:37	0	Specific Conductivity (µmhos/cm)	326
G393B	08/23/2005	10:37	0	Temperature (°C)	27.1
G393B	08/23/2005	10:37	0	Total Iron (µg/L)	158
G393B	08/23/2005	10:37	0	Total Kjeldahl Nitrogen (mg/L)	0.6
G393B	08/23/2005	10:37	0	Total Phosphorus (mg/L)	0.03
G393B	08/23/2005	10:37	0	Total Suspended Solids (mg/L)	<3
G393B	08/23/2005	10:37	0	Turbidity (NTU)	0.6
G600	08/23/2005	12:50	0	Alkalinity (mg/L)	157
G600	08/23/2005	12:50	0	Ammonia as N (mg/L)	<0.009
G600	08/23/2005	12:50	0	Color (PCU)	89
G600	08/23/2005	12:50	0	Dissolved Calcium (mg/L)	60.2
G600	08/23/2005	12:50	0	Dissolved Chloride (mg/L)	27.2
G600	08/23/2005	12:50	0	Dissolved Oxygen (mg/L)	2.98
G600	08/23/2005	12:50	0	Orthophosphate as P (mg/L)	0.005
G600	08/23/2005	12:50	0	pH	7.39
G600	08/23/2005	12:50	0	Specific Conductivity (µmhos/cm)	402
G600	08/23/2005	12:50	0	Temperature (°C)	30.8
G600	08/23/2005	12:50	0	Total Iron (µg/L)	205
G600	08/23/2005	12:50	0	Total Kjeldahl Nitrogen (mg/L)	2.08
G600	08/23/2005	12:50	0	Total Phosphorus (mg/L)	0.089
G600	08/23/2005	12:55	7	Total Phosphorus (mg/L)	0.091
G600	08/23/2005	12:50	0	Total Suspended Solids (mg/L)	15
G600	08/23/2005	12:50	0	Turbidity (NTU)	5.8
G354C	08/30/2005	10:55	0	Dissolved Oxygen (mg/L)	4.03
G354C	08/30/2005	10:55	0	Orthophosphate as P (mg/L)	<0.004
G354C	08/30/2005	10:55	0	pH	7.49
G354C	08/30/2005	10:55	0	Specific Conductivity (µmhos/cm)	346
G354C	08/30/2005	10:55	0	Temperature (°C)	29.8
G354C	08/30/2005	10:55	0	Total Phosphorus (mg/L)	0.02
G393B	08/30/2005	10:20	0	Dissolved Oxygen (mg/L)	4.32
G393B	08/30/2005	10:20	0	Orthophosphate as P (mg/L)	0.02
G393B	08/30/2005	10:20	0	pH	7.57
G393B	08/30/2005	10:20	0	Specific Conductivity (µmhos/cm)	408
G393B	08/30/2005	10:20	0	Temperature (°C)	28.8
G393B	08/30/2005	10:20	0	Total Phosphorus (mg/L)	0.061
G600	08/30/2005	12:20	0	Dissolved Oxygen (mg/L)	0.6
G600	08/30/2005	12:20	0	Orthophosphate as P (mg/L)	0.012
G600	08/30/2005	12:20	0	pH	6.97
G600	08/30/2005	12:20	0	Specific Conductivity (µmhos/cm)	348
G600	08/30/2005	12:20	0	Temperature (°C)	28.7
G600	08/30/2005	12:25	7	Total Phosphorus (mg/L)	0.08
G600	08/30/2005	12:20	0	Total Phosphorus (mg/L)	0.083
G354C	09/06/2005	11:05	0	Alkalinity (mg/L)	113

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	09/06/2005	11:05	0	Ammonia as N (mg/L)	0.014
G354C	09/06/2005	11:05	0	Color (PCU)	56
G354C	09/06/2005	11:05	0	Dissolved Calcium (mg/L)	41
G354C	09/06/2005	11:05	0	Dissolved Chloride (mg/L)	28.1
G354C	09/06/2005	11:05	0	Dissolved Oxygen (mg/L)	1.58
G354C	09/06/2005	11:05	0	Orthophosphate as P (mg/L)	<0.004
G354C	09/06/2005	11:05	0	pH	7.33
G354C	09/06/2005	11:05	0	Specific Conductivity (µmhos/cm)	308
G354C	09/06/2005	11:05	0	Temperature (°C)	26.5
G354C	09/06/2005	11:05	0	Total Kjeldahl Nitrogen (mg/L)	0.82
G354C	09/06/2005	11:05	0	Total Phosphorus (mg/L)	0.011
G354C	09/06/2005	11:10	24	Total Phosphorus (mg/L)	0.017
G354C	09/06/2005	11:05	0	Total Suspended Solids (mg/L)	<3
G354C	09/06/2005	11:05	0	Turbidity (NTU)	0.6
G393B	09/06/2005	10:40	0	Alkalinity (mg/L)	142
G393B	09/06/2005	10:40	0	Ammonia as N (mg/L)	0.015
G393B	09/06/2005	10:40	0	Color (PCU)	67
G393B	09/06/2005	10:40	0	Dissolved Calcium (mg/L)	54.9
G393B	09/06/2005	10:40	0	Dissolved Chloride (mg/L)	21
G393B	09/06/2005	10:40	0	Dissolved Oxygen (mg/L)	0.58
G393B	09/06/2005	10:40	0	Orthophosphate as P (mg/L)	0.005
G393B	09/06/2005	10:40	0	pH	7.12
G393B	09/06/2005	10:40	0	Specific Conductivity (µmhos/cm)	368
G393B	09/06/2005	10:40	0	Temperature (°C)	26.1
G393B	09/06/2005	10:40	0	Total Kjeldahl Nitrogen (mg/L)	0.64
G393B	09/06/2005	10:45	24	Total Phosphorus (mg/L)	0.022
G393B	09/06/2005	10:40	0	Total Phosphorus (mg/L)	0.018
G393B	09/06/2005	10:40	0	Total Suspended Solids (mg/L)	<3
G393B	09/06/2005	10:40	0	Turbidity (NTU)	0.6
G600	09/06/2005	12:40	0	Alkalinity (mg/L)	137
G600	09/06/2005	12:40	0	Ammonia as N (mg/L)	0.049
G600	09/06/2005	12:40	0	Color (PCU)	100
G600	09/06/2005	12:40	0	Dissolved Calcium (mg/L)	52.5
G600	09/06/2005	12:40	0	Dissolved Chloride (mg/L)	14.2
G600	09/06/2005	12:40	0	Dissolved Oxygen (mg/L)	0.26
G600	09/06/2005	12:40	0	Orthophosphate as P (mg/L)	0.008
G600	09/06/2005	12:40	0	pH	7
G600	09/06/2005	12:40	0	Specific Conductivity (µmhos/cm)	322
G600	09/06/2005	12:40	0	Temperature (°C)	27.6
G600	09/06/2005	12:40	0	Total Kjeldahl Nitrogen (mg/L)	1.55
G600	09/06/2005	12:40	0	Total Phosphorus (mg/L)	0.074
G600	09/06/2005	12:45	24	Total Phosphorus (mg/L)	0.14
G600	09/06/2005	12:40	0	Total Suspended Solids (mg/L)	4
G600	09/06/2005	12:40	0	Turbidity (NTU)	2.7
G354C	09/13/2005	10:35	0	Dissolved Oxygen (mg/L)	1.27
G354C	09/13/2005	10:35	0	Orthophosphate as P (mg/L)	<0.004
G354C	09/13/2005	10:35	0	pH	7.3
G354C	09/13/2005	10:35	0	Specific Conductivity (µmhos/cm)	334
G354C	09/13/2005	10:35	0	Temperature (°C)	27.6
G354C	09/13/2005	10:35	0	Total Phosphorus (mg/L)	0.011
G354C	09/13/2005	10:40	24	Total Phosphorus (mg/L)	0.014
G393B	09/13/2005	11:10	0	Dissolved Oxygen (mg/L)	2.23
G393B	09/13/2005	11:10	0	Orthophosphate as P (mg/L)	<0.004
G393B	09/13/2005	11:10	0	pH	6.96

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	09/13/2005	11:10	0	Specific Conductivity (µmhos/cm)	459
G393B	09/13/2005	11:10	0	Temperature (°C)	26.7
G393B	09/13/2005	11:15	24	Total Phosphorus (mg/L)	0.015
G393B	09/13/2005	11:10	0	Total Phosphorus (mg/L)	0.013
G600	09/13/2005	12:10	0	Dissolved Oxygen (mg/L)	1.76
G600	09/13/2005	12:10	0	Orthophosphate as P (mg/L)	0.011
G600	09/13/2005	12:10	0	pH	6.9
G600	09/13/2005	12:10	0	Specific Conductivity (µmhos/cm)	301
G600	09/13/2005	12:10	0	Temperature (°C)	28.5
G600	09/13/2005	12:10	0	Total Phosphorus (mg/L)	0.076
G600	09/13/2005	12:15	24	Total Phosphorus (mg/L)	0.075
G354C	09/21/2005	11:30	0	Alkalinity (mg/L)	158
G354C	09/21/2005	11:30	0	Ammonia as N (mg/L)	<0.009
G354C	09/21/2005	11:30	0	Color (PCU)	80
G354C	09/21/2005	11:30	0	Dissolved Calcium (mg/L)	59.9
G354C	09/21/2005	11:30	0	Dissolved Chloride (mg/L)	17.2
G354C	09/21/2005	11:30	0	Dissolved Oxygen (mg/L)	1.61
G354C	09/21/2005	11:30	0	Orthophosphate as P (mg/L)	<0.004
G354C	09/21/2005	11:30	0	pH	7.3
G354C	09/21/2005	11:30	0	Specific Conductivity (µmhos/cm)	395
G354C	09/21/2005	11:30	0	Temperature (°C)	26.8
G354C	09/21/2005	11:30	0	Total Kjeldahl Nitrogen (mg/L)	1.09
G354C	09/21/2005	11:35	24	Total Phosphorus (mg/L)	0.014
G354C	09/21/2005	11:30	0	Total Phosphorus (mg/L)	0.013
G354C	09/21/2005	11:30	0	Total Suspended Solids (mg/L)	<3
G354C	09/21/2005	11:30	0	Turbidity (NTU)	0.4
G393B	09/21/2005	10:40	0	Alkalinity (mg/L)	149
G393B	09/21/2005	10:40	0	Ammonia as N (mg/L)	0.009
G393B	09/21/2005	10:40	0	Color (PCU)	80
G393B	09/21/2005	10:40	0	Dissolved Calcium (mg/L)	57
G393B	09/21/2005	10:40	0	Dissolved Chloride (mg/L)	17.7
G393B	09/21/2005	10:40	0	Dissolved Oxygen (mg/L)	1.56
G393B	09/21/2005	10:40	0	Orthophosphate as P (mg/L)	<0.004
G393B	09/21/2005	10:40	0	pH	7.13
G393B	09/21/2005	10:40	0	Specific Conductivity (µmhos/cm)	353
G393B	09/21/2005	10:40	0	Temperature (°C)	26.7
G393B	09/21/2005	10:40	0	Total Kjeldahl Nitrogen (mg/L)	1.12
G393B	09/21/2005	10:40	0	Total Phosphorus (mg/L)	0.019
G393B	09/21/2005	10:45	24	Total Phosphorus (mg/L)	0.014
G393B	09/21/2005	10:40	0	Total Suspended Solids (mg/L)	<3
G393B	09/21/2005	10:40	0	Turbidity (NTU)	0.6
G600	09/21/2005	13:10	0	Alkalinity (mg/L)	127
G600	09/21/2005	13:10	0	Ammonia as N (mg/L)	0.05
G600	09/21/2005	13:10	0	Color (PCU)	76
G600	09/21/2005	13:10	0	Dissolved Calcium (mg/L)	47.1
G600	09/21/2005	13:10	0	Dissolved Chloride (mg/L)	16.2
G600	09/21/2005	13:10	0	Dissolved Oxygen (mg/L)	0.63
G600	09/21/2005	13:10	0	Orthophosphate as P (mg/L)	0.005
G600	09/21/2005	13:10	0	pH	6.99
G600	09/21/2005	13:10	0	Specific Conductivity (µmhos/cm)	320
G600	09/21/2005	13:10	0	Temperature (°C)	27.1
G600	09/21/2005	13:10	0	Total Kjeldahl Nitrogen (mg/L)	1.4
G600	09/21/2005	13:15	24	Total Phosphorus (mg/L)	0.059
G600	09/21/2005	13:10	0	Total Phosphorus (mg/L)	0.052

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	09/21/2005	13:10	0	Total Suspended Solids (mg/L)	<3
G600	09/21/2005	13:10	0	Turbidity (NTU)	1.1
G354C	09/27/2005	10:50	0	Dissolved Oxygen (mg/L)	2.07
G354C	09/27/2005	10:50	0	Orthophosphate as P (mg/L)	<0.004
G354C	09/27/2005	10:50	0	pH	7.44
G354C	09/27/2005	10:50	0	Specific Conductivity (µmhos/cm)	383
G354C	09/27/2005	10:50	0	Temperature (°C)	26.7
G354C	09/27/2005	10:55	24	Total Phosphorus (mg/L)	0.016
G354C	09/27/2005	10:50	0	Total Phosphorus (mg/L)	0.019
G393B	09/27/2005	10:15	0	Dissolved Oxygen (mg/L)	1.17
G393B	09/27/2005	10:15	0	Orthophosphate as P (mg/L)	<0.004
G393B	09/27/2005	10:15	0	pH	7.35
G393B	09/27/2005	10:15	0	Specific Conductivity (µmhos/cm)	351
G393B	09/27/2005	10:15	0	Temperature (°C)	26.9
G393B	09/27/2005	10:15	0	Total Phosphorus (mg/L)	0.022
G393B	09/27/2005	10:20	24	Total Phosphorus (mg/L)	0.017
G600	09/27/2005	12:10	0	Dissolved Oxygen (mg/L)	1.11
G600	09/27/2005	12:10	0	Orthophosphate as P (mg/L)	0.006
G600	09/27/2005	12:10	0	pH	7.26
G600	09/27/2005	12:10	0	Specific Conductivity (µmhos/cm)	334
G600	09/27/2005	12:10	0	Temperature (°C)	27.4
G600	09/27/2005	12:10	0	Total Phosphorus (mg/L)	0.07
G600	09/27/2005	12:15	24	Total Phosphorus (mg/L)	0.059
G354C	10/04/2005	11:15	0	Alkalinity (mg/L)	155
G354C	10/04/2005	11:15	0	Ammonia as N (mg/L)	<0.009
G354C	10/04/2005	11:15	0	Color (PCU)	72
G354C	10/04/2005	11:15	0	Dissolved Calcium (mg/L)	55.8
G354C	10/04/2005	11:15	0	Dissolved Chloride (mg/L)	19.2
G354C	10/04/2005	11:15	0	Dissolved Oxygen (mg/L)	2.21
G354C	10/04/2005	11:15	0	Orthophosphate as P (mg/L)	<0.004
G354C	10/04/2005	11:15	0	pH	7.34
G354C	10/04/2005	11:15	0	Specific Conductivity (µmhos/cm)	398
G354C	10/04/2005	11:15	0	Temperature (°C)	26.6
G354C	10/04/2005	11:15	0	Total Kjeldahl Nitrogen (mg/L)	1.17
G354C	10/04/2005	11:15	0	Total Phosphorus (mg/L)	0.013
G354C	10/04/2005	11:20	24	Total Phosphorus (mg/L)	0.019
G354C	10/04/2005	11:15	0	Total Suspended Solids (mg/L)	<3
G354C	10/04/2005	11:15	0	Turbidity (NTU)	0.6
G393B	10/04/2005	10:34	0	Alkalinity (mg/L)	160
G393B	10/04/2005	10:34	0	Ammonia as N (mg/L)	<0.009
G393B	10/04/2005	10:34	0	Color (PCU)	84
G393B	10/04/2005	10:34	0	Dissolved Calcium (mg/L)	58.3
G393B	10/04/2005	10:34	0	Dissolved Chloride (mg/L)	19.7
G393B	10/04/2005	10:34	0	Dissolved Oxygen (mg/L)	2.29
G393B	10/04/2005	10:34	0	Orthophosphate as P (mg/L)	<0.004
G393B	10/04/2005	10:34	0	pH	7.11
G393B	10/04/2005	10:34	0	Specific Conductivity (µmhos/cm)	381
G393B	10/04/2005	10:34	0	Temperature (°C)	26.6
G393B	10/04/2005	10:34	0	Total Kjeldahl Nitrogen (mg/L)	1.21
G393B	10/04/2005	10:40	24	Total Phosphorus (mg/L)	0.021
G393B	10/04/2005	10:34	0	Total Phosphorus (mg/L)	0.016
G393B	10/04/2005	10:34	0	Total Suspended Solids (mg/L)	<3
G393B	10/04/2005	10:34	0	Turbidity (NTU)	0.4
G600	10/04/2005	12:45	0	Alkalinity (mg/L)	147

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	10/04/2005	12:45	0	Ammonia as N (mg/L)	0.094
G600	10/04/2005	12:45	0	Color (PCU)	78
G600	10/04/2005	12:45	0	Dissolved Calcium (mg/L)	52.8
G600	10/04/2005	12:45	0	Dissolved Chloride (mg/L)	19.1
G600	10/04/2005	12:45	0	Dissolved Oxygen (mg/L)	0.27
G600	10/04/2005	12:45	0	Orthophosphate as P (mg/L)	<0.004
G600	10/04/2005	12:45	0	pH	7.01
G600	10/04/2005	12:45	0	Specific Conductivity (µmhos/cm)	371
G600	10/04/2005	12:45	0	Temperature (°C)	27.2
G600	10/04/2005	12:45	0	Total Kjeldahl Nitrogen (mg/L)	1.64
G600	10/04/2005	12:45	0	Total Phosphorus (mg/L)	0.061
G600	10/04/2005	12:55	24	Total Phosphorus (mg/L)	0.072
G600	10/04/2005	12:45	0	Total Suspended Solids (mg/L)	4
G600	10/04/2005	12:45	0	Turbidity (NTU)	2.6
G354C	10/11/2005	11:43	0	Dissolved Oxygen (mg/L)	1.42
G354C	10/11/2005	11:43	0	Orthophosphate as P (mg/L)	<0.004
G354C	10/11/2005	11:43	0	pH	7.28
G354C	10/11/2005	11:43	0	Specific Conductivity (µmhos/cm)	411
G354C	10/11/2005	11:43	0	Temperature (°C)	27.5
G354C	10/11/2005	11:50	24	Total Phosphorus (mg/L)	0.018
G354C	10/11/2005	11:43	0	Total Phosphorus (mg/L)	0.022
G393B	10/11/2005	10:55	0	Dissolved Oxygen (mg/L)	0.75
G393B	10/11/2005	10:55	0	Orthophosphate as P (mg/L)	<0.004
G393B	10/11/2005	10:55	0	pH	7.15
G393B	10/11/2005	10:55	0	Specific Conductivity (µmhos/cm)	386
G393B	10/11/2005	10:55	0	Temperature (°C)	27.2
G393B	10/11/2005	11:05	24	Total Phosphorus (mg/L)	0.018
G393B	10/11/2005	10:55	0	Total Phosphorus (mg/L)	0.019
G600	10/11/2005	13:40	0	Dissolved Oxygen (mg/L)	0.46
G600	10/11/2005	13:40	0	Orthophosphate as P (mg/L)	0.01
G600	10/11/2005	13:40	0	pH	7.12
G600	10/11/2005	13:40	0	Specific Conductivity (µmhos/cm)	379
G600	10/11/2005	13:40	0	Temperature (°C)	28.6
G600	10/11/2005	13:40	0	Total Phosphorus (mg/L)	0.087
G600	10/11/2005	13:45	24	Total Phosphorus (mg/L)	0.161
G354C	10/18/2005	11:17	0	Alkalinity (mg/L)	184
G354C	10/18/2005	11:17	0	Ammonia as N (mg/L)	0.035
G354C	10/18/2005	11:17	0	Color (PCU)	95
G354C	10/18/2005	11:17	0	Dissolved Calcium (mg/L)	68.6
G354C	10/18/2005	11:17	0	Dissolved Chloride (mg/L)	23.2
G354C	10/18/2005	11:17	0	Dissolved Oxygen (mg/L)	0.39
G354C	10/18/2005	11:17	0	Orthophosphate as P (mg/L)	<0.004
G354C	10/18/2005	11:17	0	pH	7.19
G354C	10/18/2005	11:17	0	Specific Conductivity (µmhos/cm)	441
G354C	10/18/2005	11:17	0	Temperature (°C)	24.8
G354C	10/18/2005	11:17	0	Total Kjeldahl Nitrogen (mg/L)	1.53
G354C	10/18/2005	11:25	24	Total Phosphorus (mg/L)	0.024
G354C	10/18/2005	11:17	0	Total Phosphorus (mg/L)	0.028
G354C	10/18/2005	11:17	0	Total Suspended Solids (mg/L)	<3
G354C	10/18/2005	11:17	0	Turbidity (NTU)	1.4
G393B	10/18/2005	10:50	0	Alkalinity (mg/L)	179
G393B	10/18/2005	10:50	0	Ammonia as N (mg/L)	0.086
G393B	10/18/2005	10:50	0	Color (PCU)	90
G393B	10/18/2005	10:50	0	Dissolved Calcium (mg/L)	66.4

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	10/18/2005	10:50	0	Dissolved Chloride (mg/L)	24.3
G393B	10/18/2005	10:50	0	Dissolved Oxygen (mg/L)	1.57
G393B	10/18/2005	10:50	0	Orthophosphate as P (mg/L)	0.007
G393B	10/18/2005	10:50	0	pH	7.1
G393B	10/18/2005	10:50	0	Specific Conductivity (µmhos/cm)	438
G393B	10/18/2005	10:50	0	Temperature (°C)	24.7
G393B	10/18/2005	10:50	0	Total Kjeldahl Nitrogen (mg/L)	1.57
G393B	10/18/2005	10:50	0	Total Phosphorus (mg/L)	0.034
G393B	10/18/2005	11:00	24	Total Phosphorus (mg/L)	0.029
G393B	10/18/2005	10:50	0	Total Suspended Solids (mg/L)	<3
G393B	10/18/2005	10:50	0	Turbidity (NTU)	0.9
G600	10/18/2005	12:53	0	Alkalinity (mg/L)	201
G600	10/18/2005	12:53	0	Ammonia as N (mg/L)	0.548
G600	10/18/2005	12:53	0	Color (PCU)	85
G600	10/18/2005	12:53	0	Dissolved Calcium (mg/L)	75.2
G600	10/18/2005	12:53	0	Dissolved Chloride (mg/L)	30.7
G600	10/18/2005	12:53	0	Dissolved Oxygen (mg/L)	0.67
G600	10/18/2005	12:53	0	Orthophosphate as P (mg/L)	0.004
G600	10/18/2005	12:53	0	pH	7.1
G600	10/18/2005	12:53	0	Specific Conductivity (µmhos/cm)	504
G600	10/18/2005	12:53	0	Temperature (°C)	26
G600	10/18/2005	12:53	0	Total Kjeldahl Nitrogen (mg/L)	2.47
G600	10/18/2005	12:53	0	Total Phosphorus (mg/L)	0.078
G600	10/18/2005	13:00	24	Total Phosphorus (mg/L)	0.105
G600	10/18/2005	12:53	0	Total Suspended Solids (mg/L)	5
G600	10/18/2005	12:53	0	Turbidity (NTU)	4
G354C	11/01/2005	11:47	0	Dissolved Oxygen (mg/L)	4.4
G354C	11/01/2005	11:47	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/01/2005	11:47	0	pH	7.28
G354C	11/01/2005	11:47	0	Specific Conductivity (µmhos/cm)	532
G354C	11/01/2005	11:47	0	Temperature (°C)	22.3
G354C	11/01/2005	11:47	0	Total Phosphorus (mg/L)	0.014
G393B	11/01/2005	11:22	0	Dissolved Oxygen (mg/L)	1.08
G393B	11/01/2005	11:22	0	Orthophosphate as P (mg/L)	0.005
G393B	11/01/2005	11:22	0	pH	7.02
G393B	11/01/2005	11:22	0	Specific Conductivity (µmhos/cm)	501
G393B	11/01/2005	11:22	0	Temperature (°C)	21.6
G393B	11/01/2005	11:22	0	Total Phosphorus (mg/L)	0.024
G600	11/01/2005	13:30	0	Dissolved Oxygen (mg/L)	1.4
G600	11/01/2005	13:30	0	Orthophosphate as P (mg/L)	0.024
G600	11/01/2005	13:30	0	pH	7.04
G600	11/01/2005	13:30	0	Specific Conductivity (µmhos/cm)	462
G600	11/01/2005	13:30	0	Temperature (°C)	22.1
G600	11/01/2005	13:30	0	Total Phosphorus (mg/L)	0.114
G600	11/01/2005	13:35	24	Total Phosphorus (mg/L)	0.163
G354C	11/08/2005	11:10	0	Dissolved Oxygen (mg/L)	2.06
G354C	11/08/2005	11:10	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/08/2005	11:10	0	pH	7.09
G354C	11/08/2005	11:10	0	Specific Conductivity (µmhos/cm)	554
G354C	11/08/2005	11:10	0	Temperature (°C)	24
G354C	11/08/2005	11:10	0	Total Phosphorus (mg/L)	0.022
G354C	11/08/2005	11:15	24	Total Phosphorus (mg/L)	0.022
G393B	11/08/2005	10:47	0	Dissolved Oxygen (mg/L)	1.26
G393B	11/08/2005	10:47	0	Orthophosphate as P (mg/L)	0.004

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	11/08/2005	10:47	0	pH	7.04
G393B	11/08/2005	10:47	0	Specific Conductivity (µmhos/cm)	613
G393B	11/08/2005	10:47	0	Temperature (°C)	24.2
G393B	11/08/2005	10:55	24	Total Phosphorus (mg/L)	0.023
G393B	11/08/2005	10:47	0	Total Phosphorus (mg/L)	0.024
G600	11/08/2005	12:45	0	Dissolved Oxygen (mg/L)	1.73
G600	11/08/2005	12:45	0	Orthophosphate as P (mg/L)	0.032
G600	11/08/2005	12:45	0	pH	7.02
G600	11/08/2005	12:45	0	Specific Conductivity (µmhos/cm)	784
G600	11/08/2005	12:45	0	Temperature (°C)	25.8
G600	11/08/2005	12:50	24	Total Phosphorus (mg/L)	0.18
G600	11/08/2005	12:45	0	Total Phosphorus (mg/L)	0.138
G354C	11/15/2005	11:43	0	Alkalinity (mg/L)	218
G354C	11/15/2005	11:43	0	Ammonia as N (mg/L)	0.093
G354C	11/15/2005	11:43	0	Color (PCU)	89
G354C	11/15/2005	11:43	0	Dissolved Calcium (mg/L)	77.4
G354C	11/15/2005	11:43	0	Dissolved Chloride (mg/L)	55.6
G354C	11/15/2005	11:43	0	Dissolved Magnesium (mg/L)	7
G354C	11/15/2005	11:43	0	Dissolved Oxygen (mg/L)	1.17
G354C	11/15/2005	11:43	0	Dissolved Potassium (mg/L)	6.4
G354C	11/15/2005	11:43	0	Dissolved Sodium (mg/L)	37.3
G354C	11/15/2005	11:43	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/15/2005	11:43	0	pH	7.26
G354C	11/15/2005	11:43	0	Silica (mg/L)	10.1
G354C	11/15/2005	11:43	0	Specific Conductivity (µmhos/cm)	618
G354C	11/15/2005	11:43	0	Sulfate (mg/L)	5
G354C	11/15/2005	11:43	0	Temperature (°C)	22.4
G354C	11/15/2005	11:43	0	Total Iron (µg/L)	367
G354C	11/15/2005	11:43	0	Total Kjeldahl Nitrogen (mg/L)	1.7
G354C	11/15/2005	11:43	0	Total Phosphorus (mg/L)	0.02
G354C	11/15/2005	11:50	24	Total Phosphorus (mg/L)	0.023
G354C	11/15/2005	11:43	0	Total Suspended Solids (mg/L)	<3
G354C	11/15/2005	11:43	0	Turbidity (NTU)	0.9
G393B	11/15/2005	11:03	0	Alkalinity (mg/L)	286
G393B	11/15/2005	11:03	0	Ammonia as N (mg/L)	0.124
G393B	11/15/2005	11:03	0	Color (PCU)	93
G393B	11/15/2005	11:03	0	Dissolved Calcium (mg/L)	105
G393B	11/15/2005	11:03	0	Dissolved Chloride (mg/L)	63.5
G393B	11/15/2005	11:03	0	Dissolved Magnesium (mg/L)	7.8
G393B	11/15/2005	11:03	0	Dissolved Oxygen (mg/L)	0.39
G393B	11/15/2005	11:03	0	Dissolved Potassium (mg/L)	5.8
G393B	11/15/2005	11:03	0	Dissolved Sodium (mg/L)	44.2
G393B	11/15/2005	11:03	0	Orthophosphate as P (mg/L)	0.008
G393B	11/15/2005	11:03	0	pH	7.23
G393B	11/15/2005	11:03	0	Silica (mg/L)	12.5
G393B	11/15/2005	11:03	0	Specific Conductivity (µmhos/cm)	733
G393B	11/15/2005	11:03	0	Sulfate (mg/L)	6.4
G393B	11/15/2005	11:03	0	Temperature (°C)	22.1
G393B	11/15/2005	11:03	0	Total Iron (µg/L)	138
G393B	11/15/2005	11:03	0	Total Kjeldahl Nitrogen (mg/L)	1.7
G393B	11/15/2005	11:07	24	Total Phosphorus (mg/L)	0.024
G393B	11/15/2005	11:03	0	Total Phosphorus (mg/L)	0.023
G393B	11/15/2005	11:03	0	Total Suspended Solids (mg/L)	<3
G393B	11/15/2005	11:03	0	Turbidity (NTU)	0.5

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	11/15/2005	13:00	0	Alkalinity (mg/L)	289
G600	11/15/2005	13:00	0	Ammonia as N (mg/L)	0.727
G600	11/15/2005	13:00	0	Color (PCU)	83
G600	11/15/2005	13:00	0	Dissolved Calcium (mg/L)	104
G600	11/15/2005	13:00	0	Dissolved Chloride (mg/L)	62.2
G600	11/15/2005	13:00	0	Dissolved Magnesium (mg/L)	8.8
G600	11/15/2005	13:00	0	Dissolved Oxygen (mg/L)	2.63
G600	11/15/2005	13:00	0	Dissolved Potassium (mg/L)	5.4
G600	11/15/2005	13:00	0	Dissolved Sodium (mg/L)	46.1
G600	11/15/2005	13:00	0	Orthophosphate as P (mg/L)	0.024
G600	11/15/2005	13:00	0	pH	7.24
G600	11/15/2005	13:00	0	Silica (mg/L)	10.6
G600	11/15/2005	13:00	0	Specific Conductivity (µmhos/cm)	747
G600	11/15/2005	13:00	0	Sulfate (mg/L)	11.4
G600	11/15/2005	13:00	0	Temperature (°C)	24.3
G600	11/15/2005	13:00	0	Total Iron (µg/L)	337
G600	11/15/2005	13:00	0	Total Kjeldahl Nitrogen (mg/L)	2.49
G600	11/15/2005	13:05	24	Total Phosphorus (mg/L)	0.154
G600	11/15/2005	13:00	0	Total Phosphorus (mg/L)	0.098
G600	11/15/2005	13:00	0	Total Suspended Solids (mg/L)	6
G600	11/15/2005	13:00	0	Turbidity (NTU)	2.8
G354C	11/21/2005	10:15	0	Dissolved Oxygen (mg/L)	1.79
G354C	11/21/2005	10:15	0	Orthophosphate as P (mg/L)	0.004
G354C	11/21/2005	10:15	0	pH	7.21
G354C	11/21/2005	10:15	0	Specific Conductivity (µmhos/cm)	653
G354C	11/21/2005	10:15	0	Temperature (°C)	23.6
G354C	11/21/2005	10:20	24	Total Phosphorus (mg/L)	0.029
G354C	11/21/2005	10:15	0	Total Phosphorus (mg/L)	0.021
G393B	11/21/2005	10:00	0	Dissolved Oxygen (mg/L)	0.48
G393B	11/21/2005	10:00	0	Orthophosphate as P (mg/L)	0.007
G393B	11/21/2005	10:00	0	pH	7.21
G393B	11/21/2005	10:00	0	Specific Conductivity (µmhos/cm)	739
G393B	11/21/2005	10:00	0	Temperature (°C)	23.1
G393B	11/21/2005	10:00	0	Total Phosphorus (mg/L)	0.029
G600	11/21/2005	11:20	0	Dissolved Oxygen (mg/L)	1.34
G600	11/21/2005	11:20	0	Orthophosphate as P (mg/L)	0.019
G600	11/21/2005	11:20	0	pH	7.09
G600	11/21/2005	11:20	0	Specific Conductivity (µmhos/cm)	735
G600	11/21/2005	11:20	0	Temperature (°C)	24.3
G600	11/21/2005	11:25	24	Total Phosphorus (mg/L)	0.121
G600	11/21/2005	11:20	0	Total Phosphorus (mg/L)	0.087
G354C	11/29/2005	11:20	0	Alkalinity (mg/L)	198
G354C	11/29/2005	11:20	0	Ammonia as N (mg/L)	0.062
G354C	11/29/2005	11:20	0	Color (PCU)	75
G354C	11/29/2005	11:20	0	Dissolved Calcium (mg/L)	72
G354C	11/29/2005	11:20	0	Dissolved Chloride (mg/L)	62.8
G354C	11/29/2005	11:20	0	Dissolved Oxygen (mg/L)	1.77
G354C	11/29/2005	11:20	0	Orthophosphate as P (mg/L)	<0.004
G354C	11/29/2005	11:20	0	pH	7.23
G354C	11/29/2005	11:20	0	Specific Conductivity (µmhos/cm)	588
G354C	11/29/2005	11:20	0	Temperature (°C)	20.8
G354C	11/29/2005	11:20	0	Total Kjeldahl Nitrogen (mg/L)	1.58
G354C	11/29/2005	11:30	24	Total Phosphorus (mg/L)	0.027
G354C	11/29/2005	11:20	0	Total Phosphorus (mg/L)	0.022

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	11/29/2005	11:20	0	Total Suspended Solids (mg/L)	<3
G354C	11/29/2005	11:20	0	Turbidity (NTU)	0.9
G393B	11/29/2005	10:57	0	Alkalinity (mg/L)	275
G393B	11/29/2005	10:57	0	Ammonia as N (mg/L)	0.075
G393B	11/29/2005	10:57	0	Color (PCU)	80
G393B	11/29/2005	10:57	0	Dissolved Calcium (mg/L)	100
G393B	11/29/2005	10:57	0	Dissolved Chloride (mg/L)	63.8
G393B	11/29/2005	10:57	0	Dissolved Oxygen (mg/L)	1.24
G393B	11/29/2005	10:57	0	Orthophosphate as P (mg/L)	0.008
G393B	11/29/2005	10:57	0	pH	7.79
G393B	11/29/2005	10:57	0	Specific Conductivity (µmhos/cm)	691
G393B	11/29/2005	10:57	0	Temperature (°C)	21.3
G393B	11/29/2005	10:57	0	Total Kjeldahl Nitrogen (mg/L)	1.6
G393B	11/29/2005	11:05	24	Total Phosphorus (mg/L)	0.021
G393B	11/29/2005	10:57	0	Total Phosphorus (mg/L)	0.026
G393B	11/29/2005	10:57	0	Total Suspended Solids (mg/L)	<3
G393B	11/29/2005	10:57	0	Turbidity (NTU)	0.6
G600	11/29/2005	13:00	0	Alkalinity (mg/L)	278
G600	11/29/2005	13:00	0	Ammonia as N (mg/L)	0.3
G600	11/29/2005	13:00	0	Color (PCU)	79
G600	11/29/2005	13:00	0	Dissolved Calcium (mg/L)	98.6
G600	11/29/2005	13:00	0	Dissolved Chloride (mg/L)	65.1
G600	11/29/2005	13:00	0	Dissolved Oxygen (mg/L)	2.26
G600	11/29/2005	13:00	0	Orthophosphate as P (mg/L)	0.023
G600	11/29/2005	13:00	0	pH	7.18
G600	11/29/2005	13:00	0	Specific Conductivity (µmhos/cm)	711
G600	11/29/2005	13:00	0	Temperature (°C)	22.2
G600	11/29/2005	13:00	0	Total Kjeldahl Nitrogen (mg/L)	1.93
G600	11/29/2005	13:05	24	Total Phosphorus (mg/L)	0.104
G600	11/29/2005	13:00	0	Total Phosphorus (mg/L)	0.081
G600	11/29/2005	13:00	0	Total Suspended Solids (mg/L)	3
G600	11/29/2005	13:00	0	Turbidity (NTU)	1.9
G354C	12/06/2005	10:57	0	Dissolved Oxygen (mg/L)	3.44
G354C	12/06/2005	10:57	0	Orthophosphate as P (mg/L)	0.004
G354C	12/06/2005	10:57	0	pH	7.41
G354C	12/06/2005	10:57	0	Specific Conductivity (µmhos/cm)	684
G354C	12/06/2005	10:57	0	Temperature (°C)	18.6
G354C	12/06/2005	11:05	24	Total Phosphorus (mg/L)	0.019
G354C	12/06/2005	10:57	0	Total Phosphorus (mg/L)	0.075
G393B	12/06/2005	10:34	0	Dissolved Oxygen (mg/L)	1.43
G393B	12/06/2005	10:34	0	Orthophosphate as P (mg/L)	0.006
G393B	12/06/2005	10:34	0	pH	7.29
G393B	12/06/2005	10:34	0	Specific Conductivity (µmhos/cm)	770
G393B	12/06/2005	10:34	0	Temperature (°C)	18.2
G393B	12/06/2005	10:34	0	Total Phosphorus (mg/L)	0.014
G393B	12/06/2005	10:40	24	Total Phosphorus (mg/L)	0.014
G600	12/06/2005	12:30	0	Dissolved Oxygen (mg/L)	1.46
G600	12/06/2005	12:30	0	Orthophosphate as P (mg/L)	0.033
G600	12/06/2005	12:30	0	pH	7.1
G600	12/06/2005	12:30	0	Specific Conductivity (µmhos/cm)	792
G600	12/06/2005	12:30	0	Temperature (°C)	19.9
G600	12/06/2005	12:35	24	Total Phosphorus (mg/L)	0.097
G600	12/06/2005	12:30	0	Total Phosphorus (mg/L)	0.087
G354C	12/13/2005	11:42	0	Alkalinity (mg/L)	233

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	12/13/2005	11:42	0	Ammonia as N (mg/L)	0.031
G354C	12/13/2005	11:42	0	Color (PCU)	71
G354C	12/13/2005	11:42	0	Dissolved Calcium (mg/L)	80.9
G354C	12/13/2005	11:42	0	Dissolved Chloride (mg/L)	68.8
G354C	12/13/2005	11:42	0	Dissolved Oxygen (mg/L)	1.8
G354C	12/13/2005	11:42	0	Orthophosphate as P (mg/L)	<0.004
G354C	12/13/2005	11:42	0	pH	7.48
G354C	12/13/2005	11:42	0	Specific Conductivity (µmhos/cm)	668
G354C	12/13/2005	11:42	0	Temperature (°C)	16.6
G354C	12/13/2005	11:42	0	Total Kjeldahl Nitrogen (mg/L)	1.55
G354C	12/13/2005	11:50	24	Total Phosphorus (mg/L)	0.084
G354C	12/13/2005	11:42	0	Total Phosphorus (mg/L)	0.039
G354C	12/13/2005	11:42	0	Total Suspended Solids (mg/L)	<3
G354C	12/13/2005	11:42	0	Turbidity (NTU)	1
G393B	12/13/2005	10:55	0	Alkalinity (mg/L)	300
G393B	12/13/2005	10:55	0	Ammonia as N (mg/L)	0.019
G393B	12/13/2005	10:55	0	Color (PCU)	78
G393B	12/13/2005	10:55	0	Dissolved Calcium (mg/L)	106
G393B	12/13/2005	10:55	0	Dissolved Chloride (mg/L)	69.7
G393B	12/13/2005	10:55	0	Dissolved Oxygen (mg/L)	0.94
G393B	12/13/2005	10:55	0	Orthophosphate as P (mg/L)	0.004
G393B	12/13/2005	10:55	0	pH	7.37
G393B	12/13/2005	10:55	0	Specific Conductivity (µmhos/cm)	782
G393B	12/13/2005	10:55	0	Temperature (°C)	15.8
G393B	12/13/2005	10:55	0	Total Kjeldahl Nitrogen (mg/L)	1.51
G393B	12/13/2005	10:55	0	Total Phosphorus (mg/L)	0.014
G393B	12/13/2005	11:00	24	Total Phosphorus (mg/L)	0.018
G393B	12/13/2005	10:55	0	Total Suspended Solids (mg/L)	<3
G393B	12/13/2005	10:55	0	Turbidity (NTU)	0.6
G600	12/13/2005	13:20	0	Alkalinity (mg/L)	295
G600	12/13/2005	13:20	0	Ammonia as N (mg/L)	0.364
G600	12/13/2005	13:20	0	Color (PCU)	84
G600	12/13/2005	13:20	0	Dissolved Calcium (mg/L)	109
G600	12/13/2005	13:20	0	Dissolved Chloride (mg/L)	68.9
G600	12/13/2005	13:20	0	Dissolved Oxygen (mg/L)	2.5
G600	12/13/2005	13:20	0	Orthophosphate as P (mg/L)	0.028
G600	12/13/2005	13:20	0	pH	7.34
G600	12/13/2005	13:20	0	Specific Conductivity (µmhos/cm)	794
G600	12/13/2005	13:20	0	Temperature (°C)	19.9
G600	12/13/2005	13:20	0	Total Kjeldahl Nitrogen (mg/L)	2.11
G600	12/13/2005	13:20	0	Total Phosphorus (mg/L)	0.102
G600	12/13/2005	13:25	24	Total Phosphorus (mg/L)	0.06
G600	12/13/2005	13:20	0	Total Suspended Solids (mg/L)	13
G600	12/13/2005	13:20	0	Turbidity (NTU)	4.3
G354C	12/20/2005	11:00	0	Dissolved Oxygen (mg/L)	1.63
G354C	12/20/2005	11:00	0	Orthophosphate as P (mg/L)	<0.004
G354C	12/20/2005	11:00	0	pH	7.58
G354C	12/20/2005	11:00	0	Specific Conductivity (µmhos/cm)	667
G354C	12/20/2005	11:00	0	Temperature (°C)	18.9
G354C	12/20/2005	11:00	0	Total Phosphorus (mg/L)	0.03
G393B	12/20/2005	10:35	0	Dissolved Oxygen (mg/L)	0.88
G393B	12/20/2005	10:35	0	Orthophosphate as P (mg/L)	0.006
G393B	12/20/2005	10:35	0	pH	7.43
G393B	12/20/2005	10:35	0	Specific Conductivity (µmhos/cm)	778

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	12/20/2005	10:35	0	Temperature (°C)	18.5
G393B	12/20/2005	10:35	0	Total Phosphorus (mg/L)	0.017
G600	12/20/2005	12:10	0	Dissolved Oxygen (mg/L)	1.58
G600	12/20/2005	12:10	0	Orthophosphate as P (mg/L)	0.033
G600	12/20/2005	12:10	0	pH	7.26
G600	12/20/2005	12:10	0	Specific Conductivity (µmhos/cm)	798
G600	12/20/2005	12:10	0	Temperature (°C)	20.4
G600	12/20/2005	12:10	0	Total Phosphorus (mg/L)	0.086
G600	12/20/2005	12:15	24	Total Phosphorus (mg/L)	0.074
G354C	12/28/2005	11:10	0	Alkalinity (mg/L)	247
G354C	12/28/2005	11:10	0	Ammonia as N (mg/L)	0.019
G354C	12/28/2005	11:10	0	Color (PCU)	59
G354C	12/28/2005	11:10	0	Dissolved Calcium (mg/L)	81.5
G354C	12/28/2005	11:10	0	Dissolved Chloride (mg/L)	76.1
G354C	12/28/2005	11:10	0	Dissolved Oxygen (mg/L)	3.56
G354C	12/28/2005	11:10	0	Orthophosphate as P (mg/L)	<0.004
G354C	12/28/2005	11:10	0	pH	7.68
G354C	12/28/2005	11:10	0	Specific Conductivity (µmhos/cm)	706
G354C	12/28/2005	11:10	0	Temperature (°C)	13.9
G354C	12/28/2005	11:10	0	Total Kjeldahl Nitrogen (mg/L)	1.58
G354C	12/28/2005	11:15	24	Total Phosphorus (mg/L)	0.02
G354C	12/28/2005	11:10	0	Total Phosphorus (mg/L)	0.013
G354C	12/28/2005	11:10	0	Total Suspended Solids (mg/L)	<3
G354C	12/28/2005	11:10	0	Turbidity (NTU)	0.4
G393B	12/28/2005	10:40	0	Alkalinity (mg/L)	309
G393B	12/28/2005	10:40	0	Ammonia as N (mg/L)	0.011
G393B	12/28/2005	10:40	0	Color (PCU)	62
G393B	12/28/2005	10:40	0	Dissolved Calcium (mg/L)	107
G393B	12/28/2005	10:40	0	Dissolved Chloride (mg/L)	74.7
G393B	12/28/2005	10:40	0	Dissolved Oxygen (mg/L)	2.9
G393B	12/28/2005	10:40	0	Orthophosphate as P (mg/L)	0.004
G393B	12/28/2005	10:40	0	pH	7.53
G393B	12/28/2005	10:40	0	Specific Conductivity (µmhos/cm)	805
G393B	12/28/2005	10:40	0	Temperature (°C)	12.4
G393B	12/28/2005	10:40	0	Total Kjeldahl Nitrogen (mg/L)	1.65
G393B	12/28/2005	10:40	0	Total Phosphorus (mg/L)	0.011
G393B	12/28/2005	10:40	0	Total Suspended Solids (mg/L)	<3
G393B	12/28/2005	10:40	0	Turbidity (NTU)	0.3
G600	12/28/2005	12:45	0	Alkalinity (mg/L)	315
G600	12/28/2005	12:45	0	Ammonia as N (mg/L)	0.396
G600	12/28/2005	12:45	0	Color (PCU)	69
G600	12/28/2005	12:45	0	Dissolved Calcium (mg/L)	107
G600	12/28/2005	12:45	0	Dissolved Chloride (mg/L)	84.7
G600	12/28/2005	12:45	0	Dissolved Oxygen (mg/L)	4.9
G600	12/28/2005	12:45	0	Orthophosphate as P (mg/L)	0.014
G600	12/28/2005	12:45	0	pH	7.6
G600	12/28/2005	12:45	0	Specific Conductivity (µmhos/cm)	865
G600	12/28/2005	12:45	0	Temperature (°C)	17.6
G600	12/28/2005	12:45	0	Total Kjeldahl Nitrogen (mg/L)	2.13
G600	12/28/2005	12:50	24	Total Phosphorus (mg/L)	0.08
G600	12/28/2005	12:45	0	Total Phosphorus (mg/L)	0.058
G600	12/28/2005	12:45	0	Total Suspended Solids (mg/L)	5
G600	12/28/2005	12:45	0	Turbidity (NTU)	2.4
G354C	01/04/2006	11:15	0	Dissolved Oxygen (mg/L)	2.8

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	01/04/2006	11:15	0	Orthophosphate as P (mg/L)	<0.004
G354C	01/04/2006	11:15	0	pH	7.64
G354C	01/04/2006	11:15	0	Specific Conductivity (µmhos/cm)	713
G354C	01/04/2006	11:15	0	Temperature (°C)	19.7
G354C	01/04/2006	11:15	0	Total Phosphorus (mg/L)	0.018
G354C	01/04/2006	11:20	24	Total Phosphorus (mg/L)	0.027
G393B	01/04/2006	10:55	0	Dissolved Oxygen (mg/L)	1.25
G393B	01/04/2006	10:55	0	Orthophosphate as P (mg/L)	0.006
G393B	01/04/2006	10:55	0	pH	7.5
G393B	01/04/2006	10:55	0	Specific Conductivity (µmhos/cm)	809
G393B	01/04/2006	10:55	0	Temperature (°C)	18.3
G393B	01/04/2006	10:55	0	Total Phosphorus (mg/L)	0.017
G600	01/04/2006	12:30	0	Dissolved Oxygen (mg/L)	2.58
G600	01/04/2006	12:30	0	Orthophosphate as P (mg/L)	<0.004
G600	01/04/2006	12:30	0	pH	7.43
G600	01/04/2006	12:30	0	Specific Conductivity (µmhos/cm)	862
G600	01/04/2006	12:30	0	Temperature (°C)	22.2
G600	01/04/2006	12:30	0	Total Phosphorus (mg/L)	0.052
G600	01/04/2006	12:35	24	Total Phosphorus (mg/L)	0.058
G354C	01/10/2006	11:50	0	Alkalinity (mg/L)	233
G354C	01/10/2006	11:50	0	Ammonia as N (mg/L)	0.017
G354C	01/10/2006	11:50	0	Color (PCU)	55
G354C	01/10/2006	11:50	0	Dissolved Calcium (mg/L)	75
G354C	01/10/2006	11:50	0	Dissolved Chloride (mg/L)	82.1
G354C	01/10/2006	11:50	0	Dissolved Oxygen (mg/L)	3.36
G354C	01/10/2006	11:50	0	Orthophosphate as P (mg/L)	<0.004
G354C	01/10/2006	11:50	0	pH	7.42
G354C	01/10/2006	11:50	0	Specific Conductivity (µmhos/cm)	693
G354C	01/10/2006	11:50	0	Temperature (°C)	13.6
G354C	01/10/2006	11:50	0	Total Kjeldahl Nitrogen (mg/L)	1.46
G354C	01/10/2006	11:50	0	Total Phosphorus (mg/L)	0.015
G354C	01/10/2006	11:50	0	Total Suspended Solids (mg/L)	<3
G354C	01/10/2006	11:50	0	Turbidity (NTU)	0.6
G393B	01/10/2006	11:20	0	Alkalinity (mg/L)	278
G393B	01/10/2006	11:20	0	Ammonia as N (mg/L)	0.03
G393B	01/10/2006	11:20	0	Color (PCU)	62
G393B	01/10/2006	11:20	0	Dissolved Calcium (mg/L)	94.4
G393B	01/10/2006	11:20	0	Dissolved Chloride (mg/L)	74.4
G393B	01/10/2006	11:20	0	Dissolved Oxygen (mg/L)	2.62
G393B	01/10/2006	11:20	0	Orthophosphate as P (mg/L)	0.006
G393B	01/10/2006	11:20	0	pH	7.41
G393B	01/10/2006	11:20	0	Specific Conductivity (µmhos/cm)	752
G393B	01/10/2006	11:20	0	Temperature (°C)	16.6
G393B	01/10/2006	11:20	0	Total Kjeldahl Nitrogen (mg/L)	1.45
G393B	01/10/2006	11:20	0	Total Phosphorus (mg/L)	0.032
G393B	01/10/2006	11:20	0	Total Suspended Solids (mg/L)	<3
G393B	01/10/2006	11:20	0	Turbidity (NTU)	1.2
G600	01/10/2006	13:00	0	Alkalinity (mg/L)	298
G600	01/10/2006	13:00	0	Ammonia as N (mg/L)	0.049
G600	01/10/2006	13:00	0	Color (PCU)	62
G600	01/10/2006	13:00	0	Dissolved Calcium (mg/L)	105
G600	01/10/2006	13:00	0	Dissolved Chloride (mg/L)	70.2
G600	01/10/2006	13:00	0	Dissolved Oxygen (mg/L)	7.5
G600	01/10/2006	13:00	0	Orthophosphate as P (mg/L)	<0.004

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	01/10/2006	13:00	0	pH	7.6
G600	01/10/2006	13:00	0	Specific Conductivity (µmhos/cm)	766
G600	01/10/2006	13:00	0	Temperature (°C)	18
G600	01/10/2006	13:00	0	Total Kjeldahl Nitrogen (mg/L)	1.64
G600	01/10/2006	13:00	0	Total Phosphorus (mg/L)	0.058
G600	01/10/2006	13:05	24	Total Phosphorus (mg/L)	0.07
G600	01/10/2006	13:00	0	Total Suspended Solids (mg/L)	6
G600	01/10/2006	13:00	0	Turbidity (NTU)	2.6
G354C	01/18/2006	12:00	0	Dissolved Oxygen (mg/L)	3.05
G354C	01/18/2006	12:00	0	Orthophosphate as P (mg/L)	<0.004
G354C	01/18/2006	12:00	0	pH	7.39
G354C	01/18/2006	12:00	0	Specific Conductivity (µmhos/cm)	697
G354C	01/18/2006	12:00	0	Temperature (°C)	16.2
G354C	01/18/2006	12:00	0	Total Phosphorus (mg/L)	0.021
G393B	01/18/2006	11:20	0	Dissolved Oxygen (mg/L)	3.29
G393B	01/18/2006	11:20	0	Orthophosphate as P (mg/L)	0.008
G393B	01/18/2006	11:20	0	pH	7.4
G393B	01/18/2006	11:20	0	Specific Conductivity (µmhos/cm)	800
G393B	01/18/2006	11:20	0	Temperature (°C)	16.6
G393B	01/18/2006	11:20	0	Total Phosphorus (mg/L)	0.026
G600	01/18/2006	13:35	0	Dissolved Oxygen (mg/L)	6.67
G600	01/18/2006	13:35	0	Orthophosphate as P (mg/L)	<0.004
G600	01/18/2006	13:35	0	pH	7.48
G600	01/18/2006	13:35	0	Specific Conductivity (µmhos/cm)	737
G600	01/18/2006	13:35	0	Temperature (°C)	19.1
G600	01/18/2006	13:35	0	Total Phosphorus (mg/L)	0.047
G600	01/18/2006	13:40	24	Total Phosphorus (mg/L)	0.081
G354C	01/24/2006	11:47	0	Alkalinity (mg/L)	212
G354C	01/24/2006	11:47	0	Ammonia as N (mg/L)	<0.009
G354C	01/24/2006	11:47	0	Color (PCU)	69
G354C	01/24/2006	11:47	0	Dissolved Calcium (mg/L)	70.4
G354C	01/24/2006	11:47	0	Dissolved Chloride (mg/L)	90.4
G354C	01/24/2006	11:47	0	Dissolved Oxygen (mg/L)	2.19
G354C	01/24/2006	11:47	0	Orthophosphate as P (mg/L)	<0.004
G354C	01/24/2006	11:47	0	pH	7.5
G354C	01/24/2006	11:47	0	Specific Conductivity (µmhos/cm)	691
G354C	01/24/2006	11:47	0	Temperature (°C)	19.2
G354C	01/24/2006	11:47	0	Total Kjeldahl Nitrogen (mg/L)	1.61
G354C	01/24/2006	11:47	0	Total Phosphorus (mg/L)	0.028
G354C	01/24/2006	11:47	0	Total Suspended Solids (mg/L)	<3
G354C	01/24/2006	11:47	0	Turbidity (NTU)	0.7
G393B	01/24/2006	11:16	0	Alkalinity (mg/L)	280
G393B	01/24/2006	11:16	0	Ammonia as N (mg/L)	<0.009
G393B	01/24/2006	11:16	0	Color (PCU)	68
G393B	01/24/2006	11:16	0	Dissolved Calcium (mg/L)	96.3
G393B	01/24/2006	11:16	0	Dissolved Chloride (mg/L)	84.8
G393B	01/24/2006	11:16	0	Dissolved Oxygen (mg/L)	1.15
G393B	01/24/2006	11:16	0	Orthophosphate as P (mg/L)	0.005
G393B	01/24/2006	11:16	0	pH	7.39
G393B	01/24/2006	11:16	0	Specific Conductivity (µmhos/cm)	791
G393B	01/24/2006	11:16	0	Temperature (°C)	19.8
G393B	01/24/2006	11:16	0	Total Kjeldahl Nitrogen (mg/L)	1.45
G393B	01/24/2006	11:16	0	Total Phosphorus (mg/L)	0.022
G393B	01/24/2006	11:16	0	Total Suspended Solids (mg/L)	<3

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	01/24/2006	11:16	0	Turbidity (NTU)	0.7
G600	01/24/2006	13:05	0	Alkalinity (mg/L)	284
G600	01/24/2006	13:05	0	Ammonia as N (mg/L)	0.178
G600	01/24/2006	13:05	0	Color (PCU)	62
G600	01/24/2006	13:05	0	Dissolved Calcium (mg/L)	102
G600	01/24/2006	13:05	0	Dissolved Chloride (mg/L)	75.5
G600	01/24/2006	13:05	0	Dissolved Oxygen (mg/L)	4.15
G600	01/24/2006	13:05	0	Orthophosphate as P (mg/L)	<0.004
G600	01/24/2006	13:05	0	pH	7.5
G600	01/24/2006	13:05	0	Specific Conductivity (µmhos/cm)	775
G600	01/24/2006	13:05	0	Temperature (°C)	22.5
G600	01/24/2006	13:05	0	Total Kjeldahl Nitrogen (mg/L)	2.84
G600	01/24/2006	13:05	0	Total Phosphorus (mg/L)	0.057
G600	01/24/2006	13:10	24	Total Phosphorus (mg/L)	0.062
G600	01/24/2006	13:05	0	Total Suspended Solids (mg/L)	4
G600	01/24/2006	13:05	0	Turbidity (NTU)	2.5
G354C	01/31/2006	11:15	0	Dissolved Oxygen (mg/L)	3.58
G354C	01/31/2006	11:15	0	Orthophosphate as P (mg/L)	0.005
G354C	01/31/2006	11:15	0	pH	7.52
G354C	01/31/2006	11:15	0	Specific Conductivity (µmhos/cm)	758
G354C	01/31/2006	11:15	0	Temperature (°C)	19.3
G354C	01/31/2006	11:15	0	Total Phosphorus (mg/L)	0.027
G393B	01/31/2006	11:00	0	Dissolved Oxygen (mg/L)	2.63
G393B	01/31/2006	11:00	0	Orthophosphate as P (mg/L)	0.008
G393B	01/31/2006	11:00	0	pH	7.52
G393B	01/31/2006	11:00	0	Specific Conductivity (µmhos/cm)	825
G393B	01/31/2006	11:00	0	Temperature (°C)	19.5
G393B	01/31/2006	11:00	0	Total Phosphorus (mg/L)	0.03
G600	01/31/2006	12:10	0	Dissolved Oxygen (mg/L)	3.34
G600	01/31/2006	12:10	0	Orthophosphate as P (mg/L)	<0.004
G600	01/31/2006	12:10	0	pH	7.42
G600	01/31/2006	12:10	0	Specific Conductivity (µmhos/cm)	731
G600	01/31/2006	12:10	0	Temperature (°C)	20.6
G600	01/31/2006	12:15	24	Total Phosphorus (mg/L)	0.06
G600	01/31/2006	12:10	0	Total Phosphorus (mg/L)	0.049
G354C	02/07/2006	12:00	0	Alkalinity (mg/L)	246
G354C	02/07/2006	12:00	0	Ammonia as N (mg/L)	0.021
G354C	02/07/2006	12:00	0	Color (PCU)	62
G354C	02/07/2006	12:00	0	Dissolved Calcium (mg/L)	85.9
G354C	02/07/2006	12:00	0	Dissolved Chloride (mg/L)	80.6
G354C	02/07/2006	12:00	0	Dissolved Magnesium (mg/L)	9.5
G354C	02/07/2006	12:00	0	Dissolved Oxygen (mg/L)	4.65
G354C	02/07/2006	12:00	0	Dissolved Potassium (mg/L)	7.7
G354C	02/07/2006	12:00	0	Dissolved Sodium (mg/L)	55.7
G354C	02/07/2006	12:00	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/07/2006	12:00	0	pH	7.66
G354C	02/07/2006	12:00	0	Silica (mg/L)	5.22
G354C	02/07/2006	12:00	0	Specific Conductivity (µmhos/cm)	693
G354C	02/07/2006	12:00	0	Sulfate (mg/L)	9.1
G354C	02/07/2006	12:00	0	Temperature (°C)	17.4
G354C	02/07/2006	12:00	0	Total Iron (µg/L)	99
G354C	02/07/2006	12:00	0	Total Kjeldahl Nitrogen (mg/L)	1.51
G354C	02/07/2006	12:00	0	Total Phosphorus (mg/L)	0.034
G354C	02/07/2006	12:00	0	Total Suspended Solids (mg/L)	<3

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	02/07/2006	12:00	0	Turbidity (NTU)	1.4
G393B	02/07/2006	11:36	0	Alkalinity (mg/L)	261
G393B	02/07/2006	11:36	0	Ammonia as N (mg/L)	0.017
G393B	02/07/2006	11:36	0	Color (PCU)	71
G393B	02/07/2006	11:36	0	Dissolved Calcium (mg/L)	92.2
G393B	02/07/2006	11:36	0	Dissolved Chloride (mg/L)	80.6
G393B	02/07/2006	11:36	0	Dissolved Magnesium (mg/L)	8.5
G393B	02/07/2006	11:36	0	Dissolved Oxygen (mg/L)	1.57
G393B	02/07/2006	11:36	0	Dissolved Potassium (mg/L)	6.7
G393B	02/07/2006	11:36	0	Dissolved Sodium (mg/L)	57.6
G393B	02/07/2006	11:36	0	Orthophosphate as P (mg/L)	0.01
G393B	02/07/2006	11:36	0	pH	7.34
G393B	02/07/2006	11:36	0	Silica (mg/L)	3.07
G393B	02/07/2006	11:36	0	Specific Conductivity (µmhos/cm)	708
G393B	02/07/2006	11:36	0	Sulfate (mg/L)	3.7
G393B	02/07/2006	11:36	0	Temperature (°C)	14.9
G393B	02/07/2006	11:36	0	Total Iron (µg/L)	78
G393B	02/07/2006	11:36	0	Total Kjeldahl Nitrogen (mg/L)	1.32
G393B	02/07/2006	11:36	0	Total Phosphorus (mg/L)	0.026
G393B	02/07/2006	11:36	0	Total Suspended Solids (mg/L)	<3
G393B	02/07/2006	11:36	0	Turbidity (NTU)	0.5
G600	02/07/2006	13:34	0	Alkalinity (mg/L)	273
G600	02/07/2006	13:34	0	Ammonia as N (mg/L)	0.223
G600	02/07/2006	13:34	0	Color (PCU)	73
G600	02/07/2006	13:34	0	Dissolved Calcium (mg/L)	100
G600	02/07/2006	13:34	0	Dissolved Chloride (mg/L)	71.4
G600	02/07/2006	13:34	0	Dissolved Magnesium (mg/L)	8.7
G600	02/07/2006	13:34	0	Dissolved Oxygen (mg/L)	3.43
G600	02/07/2006	13:34	0	Dissolved Potassium (mg/L)	5.2
G600	02/07/2006	13:34	0	Dissolved Sodium (mg/L)	54.1
G600	02/07/2006	13:34	0	Orthophosphate as P (mg/L)	0.028
G600	02/07/2006	13:34	0	pH	7.38
G600	02/07/2006	13:34	0	Silica (mg/L)	7.86
G600	02/07/2006	13:34	0	Specific Conductivity (µmhos/cm)	733
G600	02/07/2006	13:34	0	Sulfate (mg/L)	16.4
G600	02/07/2006	13:34	0	Temperature (°C)	18.5
G600	02/07/2006	13:34	0	Total Iron (µg/L)	229
G600	02/07/2006	13:34	0	Total Kjeldahl Nitrogen (mg/L)	1.92
G600	02/07/2006	13:34	0	Total Phosphorus (mg/L)	0.079
G600	02/07/2006	13:40	24	Total Phosphorus (mg/L)	0.078
G600	02/07/2006	13:34	0	Total Suspended Solids (mg/L)	4
G600	02/07/2006	13:34	0	Turbidity (NTU)	2.8
G354C	02/14/2006	11:31	0	Dissolved Oxygen (mg/L)	6.11
G354C	02/14/2006	11:31	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/14/2006	11:31	0	pH	7.84
G354C	02/14/2006	11:31	0	Specific Conductivity (µmhos/cm)	743
G354C	02/14/2006	11:31	0	Temperature (°C)	10.6
G354C	02/14/2006	11:31	0	Total Phosphorus (mg/L)	0.016
G354C	02/14/2006	11:35	24	Total Phosphorus (mg/L)	0.03
G393B	02/14/2006	11:08	0	Dissolved Oxygen (mg/L)	4.33
G393B	02/14/2006	11:08	0	Orthophosphate as P (mg/L)	0.006
G393B	02/14/2006	11:08	0	pH	7.46
G393B	02/14/2006	11:08	0	Specific Conductivity (µmhos/cm)	770
G393B	02/14/2006	11:08	0	Temperature (°C)	11.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	02/14/2006	11:15	24	Total Phosphorus (mg/L)	0.024
G393B	02/14/2006	11:08	0	Total Phosphorus (mg/L)	0.014
G600	02/14/2006	13:00	0	Dissolved Oxygen (mg/L)	3.99
G600	02/14/2006	13:00	0	Orthophosphate as P (mg/L)	0.018
G600	02/14/2006	13:00	0	pH	7.49
G600	02/14/2006	13:00	0	Specific Conductivity (µmhos/cm)	841
G600	02/14/2006	13:00	0	Temperature (°C)	16.3
G600	02/14/2006	13:05	24	Total Phosphorus (mg/L)	0.073
G600	02/14/2006	13:00	0	Total Phosphorus (mg/L)	0.053
G354C	02/22/2006	11:45	0	Alkalinity (mg/L)	254
G354C	02/22/2006	11:45	0	Ammonia as N (mg/L)	0.085
G354C	02/22/2006	11:45	0	Color (PCU)	69
G354C	02/22/2006	11:45	0	Dissolved Calcium (mg/L)	88.1
G354C	02/22/2006	11:45	0	Dissolved Chloride (mg/L)	85.5
G354C	02/22/2006	11:45	0	Dissolved Oxygen (mg/L)	1.71
G354C	02/22/2006	11:45	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/22/2006	11:45	0	pH	7.42
G354C	02/22/2006	11:45	0	Specific Conductivity (µmhos/cm)	776
G354C	02/22/2006	11:45	0	Temperature (°C)	23.3
G354C	02/22/2006	11:45	0	Total Kjeldahl Nitrogen (mg/L)	1.73
G354C	02/22/2006	11:45	0	Total Phosphorus (mg/L)	0.025
G354C	02/22/2006	11:50	24	Total Phosphorus (mg/L)	0.021
G354C	02/22/2006	11:45	0	Total Suspended Solids (mg/L)	<3
G354C	02/22/2006	11:45	0	Turbidity (NTU)	1.4
G393B	02/22/2006	11:20	0	Alkalinity (mg/L)	292
G393B	02/22/2006	11:20	0	Ammonia as N (mg/L)	<0.009
G393B	02/22/2006	11:20	0	Color (PCU)	66
G393B	02/22/2006	11:20	0	Dissolved Calcium (mg/L)	104
G393B	02/22/2006	11:20	0	Dissolved Chloride (mg/L)	83.4
G393B	02/22/2006	11:20	0	Dissolved Oxygen (mg/L)	2.03
G393B	02/22/2006	11:20	0	Orthophosphate as P (mg/L)	0.009
G393B	02/22/2006	11:20	0	pH	7.29
G393B	02/22/2006	11:20	0	Specific Conductivity (µmhos/cm)	831
G393B	02/22/2006	11:20	0	Temperature (°C)	19.2
G393B	02/22/2006	11:20	0	Total Kjeldahl Nitrogen (mg/L)	1.45
G393B	02/22/2006	11:20	0	Total Phosphorus (mg/L)	0.02
G393B	02/22/2006	11:25	24	Total Phosphorus (mg/L)	0.022
G393B	02/22/2006	11:20	0	Total Suspended Solids (mg/L)	<3
G393B	02/22/2006	11:20	0	Turbidity (NTU)	1.2
G600	02/22/2006	13:15	0	Alkalinity (mg/L)	312
G600	02/22/2006	13:15	0	Ammonia as N (mg/L)	0.181
G600	02/22/2006	13:15	0	Color (PCU)	65
G600	02/22/2006	13:15	0	Dissolved Calcium (mg/L)	113
G600	02/22/2006	13:15	0	Dissolved Chloride (mg/L)	87.4
G600	02/22/2006	13:15	0	Dissolved Oxygen (mg/L)	4.81
G600	02/22/2006	13:15	0	Orthophosphate as P (mg/L)	0.007
G600	02/22/2006	13:15	0	pH	7.25
G600	02/22/2006	13:15	0	Specific Conductivity (µmhos/cm)	888
G600	02/22/2006	13:15	0	Temperature (°C)	23.2
G600	02/22/2006	13:15	0	Total Kjeldahl Nitrogen (mg/L)	1.94
G600	02/22/2006	13:15	0	Total Phosphorus (mg/L)	0.083
G600	02/22/2006	13:20	24	Total Phosphorus (mg/L)	0.065
G600	02/22/2006	13:15	0	Total Suspended Solids (mg/L)	10
G600	02/22/2006	13:15	0	Turbidity (NTU)	5.9

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G354C	02/28/2006	10:20	0	Dissolved Oxygen (mg/L)	2.74
G354C	02/28/2006	10:20	0	Orthophosphate as P (mg/L)	<0.004
G354C	02/28/2006	10:20	0	pH	7.57
G354C	02/28/2006	10:20	0	Specific Conductivity (µmhos/cm)	779
G354C	02/28/2006	10:20	0	Temperature (°C)	17
G354C	02/28/2006	10:25	24	Total Phosphorus (mg/L)	0.028
G354C	02/28/2006	10:20	0	Total Phosphorus (mg/L)	0.021
G393B	02/28/2006	10:00	0	Dissolved Oxygen (mg/L)	1.4
G393B	02/28/2006	10:00	0	Orthophosphate as P (mg/L)	0.004
G393B	02/28/2006	10:00	0	pH	7.22
G393B	02/28/2006	10:00	0	Specific Conductivity (µmhos/cm)	844
G393B	02/28/2006	10:00	0	Temperature (°C)	16.7
G393B	02/28/2006	10:05	24	Total Phosphorus (mg/L)	0.047
G393B	02/28/2006	10:00	0	Total Phosphorus (mg/L)	0.015
G600	02/28/2006	11:25	0	Dissolved Oxygen (mg/L)	4.96
G600	02/28/2006	11:25	0	Orthophosphate as P (mg/L)	0.008
G600	02/28/2006	11:25	0	pH	7.42
G600	02/28/2006	11:25	0	Specific Conductivity (µmhos/cm)	877
G600	02/28/2006	11:25	0	Temperature (°C)	20.1
G600	02/28/2006	11:30	24	Total Phosphorus (mg/L)	0.089
G600	02/28/2006	11:25	0	Total Phosphorus (mg/L)	0.082
G354C	03/07/2006	11:35	0	Alkalinity (mg/L)	219
G354C	03/07/2006	11:35	0	Ammonia as N (mg/L)	0.07
G354C	03/07/2006	11:35	0	Color (PCU)	64
G354C	03/07/2006	11:35	0	Dissolved Calcium (mg/L)	71.5
G354C	03/07/2006	11:35	0	Dissolved Chloride (mg/L)	92.8
G354C	03/07/2006	11:35	0	Dissolved Oxygen (mg/L)	2.82
G354C	03/07/2006	11:35	0	Orthophosphate as P (mg/L)	<0.004
G354C	03/07/2006	11:35	0	pH	7.44
G354C	03/07/2006	11:35	0	Specific Conductivity (µmhos/cm)	721
G354C	03/07/2006	11:35	0	Temperature (°C)	20.7
G354C	03/07/2006	11:35	0	Total Kjeldahl Nitrogen (mg/L)	1.68
G354C	03/07/2006	11:35	0	Total Phosphorus (mg/L)	0.018
G354C	03/07/2006	11:35	0	Total Suspended Solids (mg/L)	<3
G354C	03/07/2006	11:35	0	Turbidity (NTU)	0.8
G393B	03/07/2006	11:10	0	Alkalinity (mg/L)	320
G393B	03/07/2006	11:10	0	Ammonia as N (mg/L)	0.009
G393B	03/07/2006	11:10	0	Color (PCU)	74
G393B	03/07/2006	11:10	0	Dissolved Calcium (mg/L)	110
G393B	03/07/2006	11:10	0	Dissolved Chloride (mg/L)	89.4
G393B	03/07/2006	11:10	0	Dissolved Oxygen (mg/L)	1.47
G393B	03/07/2006	11:10	0	Orthophosphate as P (mg/L)	0.004
G393B	03/07/2006	11:10	0	pH	7.31
G393B	03/07/2006	11:10	0	Specific Conductivity (µmhos/cm)	868
G393B	03/07/2006	11:10	0	Temperature (°C)	18.4
G393B	03/07/2006	11:10	0	Total Kjeldahl Nitrogen (mg/L)	1.42
G393B	03/07/2006	11:10	0	Total Phosphorus (mg/L)	0.016
G393B	03/07/2006	11:15	24	Total Phosphorus (mg/L)	0.027
G393B	03/07/2006	11:10	0	Total Suspended Solids (mg/L)	<3
G393B	03/07/2006	11:10	0	Turbidity (NTU)	1.5
G600	03/07/2006	12:45	0	Alkalinity (mg/L)	314
G600	03/07/2006	12:45	0	Ammonia as N (mg/L)	0.426
G600	03/07/2006	12:45	0	Color (PCU)	59
G600	03/07/2006	12:45	0	Dissolved Calcium (mg/L)	116

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G600	03/07/2006	12:45	0	Dissolved Chloride (mg/L)	87.1
G600	03/07/2006	12:45	0	Dissolved Oxygen (mg/L)	5.16
G600	03/07/2006	12:45	0	Orthophosphate as P (mg/L)	0.008
G600	03/07/2006	12:45	0	pH	7.37
G600	03/07/2006	12:45	0	Specific Conductivity (µmhos/cm)	876
G600	03/07/2006	12:45	0	Temperature (°C)	22.1
G600	03/07/2006	12:45	0	Total Kjeldahl Nitrogen (mg/L)	2
G600	03/07/2006	12:45	0	Total Phosphorus (mg/L)	0.071
G600	03/07/2006	12:50	24	Total Phosphorus (mg/L)	0.085
G600	03/07/2006	12:45	0	Total Suspended Solids (mg/L)	13
G600	03/07/2006	12:45	0	Turbidity (NTU)	7.2
G354C	03/14/2006	11:02	0	Dissolved Oxygen (mg/L)	1.1
G354C	03/14/2006	11:02	0	Orthophosphate as P (mg/L)	0.004
G354C	03/14/2006	11:02	0	pH	7.48
G354C	03/14/2006	11:02	0	Specific Conductivity (µmhos/cm)	754
G354C	03/14/2006	11:02	0	Temperature (°C)	22.9
G354C	03/14/2006	11:02	0	Total Phosphorus (mg/L)	0.024
G393B	03/14/2006	10:45	0	Dissolved Oxygen (mg/L)	0.92
G393B	03/14/2006	10:45	0	Orthophosphate as P (mg/L)	0.004
G393B	03/14/2006	10:45	0	pH	7.35
G393B	03/14/2006	10:45	0	Specific Conductivity (µmhos/cm)	872
G393B	03/14/2006	10:45	0	Temperature (°C)	20.7
G393B	03/14/2006	10:45	0	Total Phosphorus (mg/L)	0.02
G600	03/14/2006	12:10	0	Dissolved Oxygen (mg/L)	4.65
G600	03/14/2006	12:10	0	Orthophosphate as P (mg/L)	<0.004
G600	03/14/2006	12:10	0	pH	7.51
G600	03/14/2006	12:10	0	Specific Conductivity (µmhos/cm)	830
G600	03/14/2006	12:10	0	Temperature (°C)	24.2
G600	03/14/2006	12:15	24	Total Phosphorus (mg/L)	0.077
G600	03/14/2006	12:10	0	Total Phosphorus (mg/L)	0.118
G354C	03/21/2006	11:00	0	Alkalinity (mg/L)	272
G354C	03/21/2006	11:00	0	Ammonia as N (mg/L)	0.324
G354C	03/21/2006	11:00	0	Color (PCU)	80
G354C	03/21/2006	11:00	0	Dissolved Calcium (mg/L)	89.8
G354C	03/21/2006	11:00	0	Dissolved Chloride (mg/L)	97.1
G354C	03/21/2006	11:00	0	Dissolved Oxygen (mg/L)	1.91
G354C	03/21/2006	11:00	0	Orthophosphate as P (mg/L)	<0.004
G354C	03/21/2006	11:00	0	pH	7.01
G354C	03/21/2006	11:00	0	Specific Conductivity (µmhos/cm)	846
G354C	03/21/2006	11:00	0	Temperature (°C)	22
G354C	03/21/2006	11:00	0	Total Kjeldahl Nitrogen (mg/L)	2.04
G354C	03/21/2006	11:00	0	Total Phosphorus (mg/L)	0.03
G354C	03/21/2006	11:00	0	Total Suspended Solids (mg/L)	<3
G354C	03/21/2006	11:00	0	Turbidity (NTU)	1
G393B	03/21/2006	11:25	0	Alkalinity (mg/L)	319
G393B	03/21/2006	11:25	0	Ammonia as N (mg/L)	0.016
G393B	03/21/2006	11:25	0	Color (PCU)	78
G393B	03/21/2006	11:25	0	Dissolved Calcium (mg/L)	108
G393B	03/21/2006	11:25	0	Dissolved Chloride (mg/L)	93.6
G393B	03/21/2006	11:25	0	Dissolved Oxygen (mg/L)	3.34
G393B	03/21/2006	11:25	0	Orthophosphate as P (mg/L)	<0.004
G393B	03/21/2006	11:25	0	pH	7.01
G393B	03/21/2006	11:25	0	Specific Conductivity (µmhos/cm)	909
G393B	03/21/2006	11:25	0	Temperature (°C)	26.2

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	03/21/2006	11:25	0	Total Kjeldahl Nitrogen (mg/L)	1.62
G393B	03/21/2006	11:25	0	Total Phosphorus (mg/L)	0.017
G393B	03/21/2006	11:25	0	Total Suspended Solids (mg/L)	<3
G393B	03/21/2006	11:25	0	Turbidity (NTU)	0.6
G600	03/21/2006	12:40	0	Alkalinity (mg/L)	301
G600	03/21/2006	12:40	0	Ammonia as N (mg/L)	0.311
G600	03/21/2006	12:40	0	Color (PCU)	60
G600	03/21/2006	12:40	0	Dissolved Calcium (mg/L)	108
G600	03/21/2006	12:40	0	Dissolved Chloride (mg/L)	72.1
G600	03/21/2006	12:40	0	Dissolved Oxygen (mg/L)	5.12
G600	03/21/2006	12:40	0	Orthophosphate as P (mg/L)	<0.004
G600	03/21/2006	12:40	0	pH	7.06
G600	03/21/2006	12:40	0	Specific Conductivity (µmhos/cm)	816
G600	03/21/2006	12:40	0	Temperature (°C)	24.7
G600	03/21/2006	12:40	0	Total Kjeldahl Nitrogen (mg/L)	1.79
G600	03/21/2006	12:45	24	Total Phosphorus (mg/L)	0.083
G600	03/21/2006	12:40	0	Total Phosphorus (mg/L)	0.062
G600	03/21/2006	12:40	0	Total Suspended Solids (mg/L)	15
G600	03/21/2006	12:40	0	Turbidity (NTU)	13.9
G354C	03/28/2006	11:31	0	Dissolved Oxygen (mg/L)	2.98
G354C	03/28/2006	11:31	0	Orthophosphate as P (mg/L)	<0.004
G354C	03/28/2006	11:31	0	pH	7.61
G354C	03/28/2006	11:31	0	Specific Conductivity (µmhos/cm)	801
G354C	03/28/2006	11:31	0	Temperature (°C)	17.4
G354C	03/28/2006	11:31	0	Total Phosphorus (mg/L)	0.017
G393B	03/28/2006	11:10	0	Dissolved Oxygen (mg/L)	2.54
G393B	03/28/2006	11:10	0	Orthophosphate as P (mg/L)	<0.004
G393B	03/28/2006	11:10	0	pH	7.43
G393B	03/28/2006	11:10	0	Specific Conductivity (µmhos/cm)	888
G393B	03/28/2006	11:10	0	Temperature (°C)	15.6
G393B	03/28/2006	11:10	0	Total Phosphorus (mg/L)	0.018
G600	03/28/2006	12:45	0	Dissolved Oxygen (mg/L)	3.71
G600	03/28/2006	12:45	0	Orthophosphate as P (mg/L)	0.004
G600	03/28/2006	12:45	0	pH	7.42
G600	03/28/2006	12:45	0	Specific Conductivity (µmhos/cm)	840
G600	03/28/2006	12:45	0	Temperature (°C)	22.5
G600	03/28/2006	12:45	0	Total Phosphorus (mg/L)	0.042
G600	03/28/2006	12:50	24	Total Phosphorus (mg/L)	0.07
G354C	04/04/2006	11:35	0	Alkalinity (mg/L)	262
G354C	04/04/2006	11:35	0	Ammonia as N (mg/L)	0.955
G354C	04/04/2006	11:35	0	Color (PCU)	79
G354C	04/04/2006	11:35	0	Dissolved Calcium (mg/L)	91.1
G354C	04/04/2006	11:35	0	Dissolved Chloride (mg/L)	99.8
G354C	04/04/2006	11:35	0	Dissolved Oxygen (mg/L)	2.32
G354C	04/04/2006	11:35	0	Orthophosphate as P (mg/L)	0.006
G354C	04/04/2006	11:35	0	pH	7.66
G354C	04/04/2006	11:35	0	Specific Conductivity (µmhos/cm)	848
G354C	04/04/2006	11:35	0	Temperature (°C)	22.6
G354C	04/04/2006	11:35	0	Total Kjeldahl Nitrogen (mg/L)	2.8
G354C	04/04/2006	11:35	0	Total Phosphorus (mg/L)	0.037
G354C	04/04/2006	11:35	0	Total Suspended Solids (mg/L)	<3
G354C	04/04/2006	11:35	0	Turbidity (NTU)	1.3
G393B	04/04/2006	11:20	0	Alkalinity (mg/L)	286
G393B	04/04/2006	11:20	0	Ammonia as N (mg/L)	<0.009

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	04/04/2006	11:20	0	Color (PCU)	74
G393B	04/04/2006	11:20	0	Dissolved Calcium (mg/L)	95.3
G393B	04/04/2006	11:20	0	Dissolved Chloride (mg/L)	103
G393B	04/04/2006	11:20	0	Dissolved Oxygen (mg/L)	1.89
G393B	04/04/2006	11:20	0	Orthophosphate as P (mg/L)	<0.004
G393B	04/04/2006	11:20	0	pH	7.45
G393B	04/04/2006	11:20	0	Specific Conductivity (µmhos/cm)	891
G393B	04/04/2006	11:20	0	Temperature (°C)	19.9
G393B	04/04/2006	11:20	0	Total Kjeldahl Nitrogen (mg/L)	1.6
G393B	04/04/2006	11:20	0	Total Phosphorus (mg/L)	0.022
G393B	04/04/2006	11:20	0	Total Suspended Solids (mg/L)	<3
G393B	04/04/2006	11:20	0	Turbidity (NTU)	1
G600	04/04/2006	12:45	0	Alkalinity (mg/L)	312
G600	04/04/2006	12:45	0	Ammonia as N (mg/L)	0.34
G600	04/04/2006	12:45	0	Color (PCU)	63
G600	04/04/2006	12:45	0	Dissolved Calcium (mg/L)	118
G600	04/04/2006	12:45	0	Dissolved Chloride (mg/L)	81.2
G600	04/04/2006	12:45	0	Dissolved Oxygen (mg/L)	5.03
G600	04/04/2006	12:45	0	Orthophosphate as P (mg/L)	<0.004
G600	04/04/2006	12:45	0	pH	7.7
G600	04/04/2006	12:45	0	Specific Conductivity (µmhos/cm)	868
G600	04/04/2006	12:45	0	Temperature (°C)	25.4
G600	04/04/2006	12:45	0	Total Kjeldahl Nitrogen (mg/L)	1.63
G600	04/04/2006	12:45	0	Total Phosphorus (mg/L)	0.041
G600	04/04/2006	12:50	24	Total Phosphorus (mg/L)	0.063
G600	04/04/2006	12:45	0	Total Suspended Solids (mg/L)	10
G600	04/04/2006	12:45	0	Turbidity (NTU)	13.2
G393B	04/11/2006	10:50	0	Dissolved Oxygen (mg/L)	1.77
G393B	04/11/2006	10:50	0	Orthophosphate as P (mg/L)	<0.004
G393B	04/11/2006	10:50	0	pH	7.48
G393B	04/11/2006	10:50	0	Specific Conductivity (µmhos/cm)	903
G393B	04/11/2006	10:50	0	Temperature (°C)	20.5
G393B	04/11/2006	10:50	0	Total Phosphorus (mg/L)	0.026
G600	04/11/2006	12:20	0	Dissolved Oxygen (mg/L)	5.62
G600	04/11/2006	12:20	0	Orthophosphate as P (mg/L)	<0.004
G600	04/11/2006	12:20	0	pH	7.6
G600	04/11/2006	12:20	0	Specific Conductivity (µmhos/cm)	723
G600	04/11/2006	12:20	0	Temperature (°C)	23.3
G600	04/11/2006	12:20	0	Total Phosphorus (mg/L)	0.051
G354C	04/18/2006	11:50	0	Alkalinity (mg/L)	269
G354C	04/18/2006	11:50	0	Ammonia as N (mg/L)	0.032
G354C	04/18/2006	11:50	0	Color (PCU)	67
G354C	04/18/2006	11:50	0	Dissolved Calcium (mg/L)	95.5
G354C	04/18/2006	11:50	0	Dissolved Chloride (mg/L)	95.4
G354C	04/18/2006	11:50	0	Dissolved Oxygen (mg/L)	8.07
G354C	04/18/2006	11:50	0	Orthophosphate as P (mg/L)	<0.004
G354C	04/18/2006	11:50	0	pH	7.95
G354C	04/18/2006	11:50	0	Specific Conductivity (µmhos/cm)	815
G354C	04/18/2006	11:50	0	Temperature (°C)	26.6
G354C	04/18/2006	11:50	0	Total Kjeldahl Nitrogen (mg/L)	1.69
G354C	04/18/2006	11:50	0	Total Phosphorus (mg/L)	0.046
G354C	04/18/2006	11:50	0	Total Suspended Solids (mg/L)	4
G354C	04/18/2006	11:50	0	Turbidity (NTU)	1.8
G393B	04/18/2006	11:35	0	Alkalinity (mg/L)	284

Station	Date and Time Sampled		Sample Type	Parameter (Units)	Value
G393B	04/18/2006	11:35	0	Ammonia as N (mg/L)	0.013
G393B	04/18/2006	11:35	0	Color (PCU)	80
G393B	04/18/2006	11:35	0	Dissolved Calcium (mg/L)	98.7
G393B	04/18/2006	11:35	0	Dissolved Chloride (mg/L)	117
G393B	04/18/2006	11:35	0	Dissolved Oxygen (mg/L)	1.84
G393B	04/18/2006	11:35	0	Orthophosphate as P (mg/L)	<0.004
G393B	04/18/2006	11:35	0	pH	7.46
G393B	04/18/2006	11:35	0	Specific Conductivity (µmhos/cm)	919
G393B	04/18/2006	11:35	0	Temperature (°C)	20.9
G393B	04/18/2006	11:35	0	Total Kjeldahl Nitrogen (mg/L)	1.89
G393B	04/18/2006	11:35	0	Total Phosphorus (mg/L)	0.026
G393B	04/18/2006	11:35	0	Total Suspended Solids (mg/L)	<3
G393B	04/18/2006	11:35	0	Turbidity (NTU)	1
G600	04/18/2006	12:45	0	Alkalinity (mg/L)	295
G600	04/18/2006	12:45	0	Ammonia as N (mg/L)	0.205
G600	04/18/2006	12:45	0	Color (PCU)	58
G600	04/18/2006	12:45	0	Dissolved Calcium (mg/L)	115
G600	04/18/2006	12:45	0	Dissolved Chloride (mg/L)	44.7
G600	04/18/2006	12:45	0	Dissolved Oxygen (mg/L)	6.04
G600	04/18/2006	12:45	0	Orthophosphate as P (mg/L)	<0.004
G600	04/18/2006	12:45	0	pH	7.73
G600	04/18/2006	12:45	0	Specific Conductivity (µmhos/cm)	698
G600	04/18/2006	12:45	0	Temperature (°C)	26.6
G600	04/18/2006	12:45	0	Total Kjeldahl Nitrogen (mg/L)	1.6
G600	04/18/2006	12:45	0	Total Phosphorus (mg/L)	0.037
G600	04/18/2006	12:50	24	Total Phosphorus (mg/L)	0.068
G600	04/18/2006	12:45	0	Total Suspended Solids (mg/L)	9
G600	04/18/2006	12:45	0	Turbidity (NTU)	9.2
G393B	04/25/2006	11:00	0	Dissolved Oxygen (mg/L)	0.53
G393B	04/25/2006	11:00	0	Orthophosphate as P (mg/L)	<0.004
G393B	04/25/2006	11:00	0	pH	7.18
G393B	04/25/2006	11:00	0	Specific Conductivity (µmhos/cm)	841
G393B	04/25/2006	11:00	0	Temperature (°C)	25
G393B	04/25/2006	11:00	0	Total Phosphorus (mg/L)	0.045
G600	04/25/2006	13:15	0	Dissolved Oxygen (mg/L)	4.92
G600	04/25/2006	13:15	0	Orthophosphate as P (mg/L)	<0.004
G600	04/25/2006	13:15	0	pH	7.44
G600	04/25/2006	13:15	0	Specific Conductivity (µmhos/cm)	736
G600	04/25/2006	13:15	0	Temperature (°C)	28.9
G600	04/25/2006	13:20	24	Total Phosphorus (mg/L)	0.072
G600	04/25/2006	13:15	0	Total Phosphorus (mg/L)	0.04