

# Appendix 4A-8: WY2002 Water Quality Data for STA-5

Guy Germain

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	05/07/2001	9:40	0	Dissolved Oxygen (mg/L)	6.84
G342A	05/07/2001	9:40	0	pH	8.14
G342A	05/07/2001	9:40	0	Specific Conductivity (µmhos/cm)	704.3
G342A	05/07/2001	9:40	0	Temperature (°C)	24.67
G342B	05/07/2001	10:00	0	Dissolved Oxygen (mg/L)	6.4
G342B	05/07/2001	10:00	0	pH	8.03
G342B	05/07/2001	10:00	0	Specific Conductivity (µmhos/cm)	675.9
G342B	05/07/2001	10:00	0	Temperature (°C)	24.22
G342C	05/07/2001	10:10	0	Dissolved Oxygen (mg/L)	6.25
G342C	05/07/2001	10:10	0	pH	8.01
G342C	05/07/2001	10:10	0	Specific Conductivity (µmhos/cm)	676.8
G342C	05/07/2001	10:10	0	Temperature (°C)	24.43
G342D	05/07/2001	10:45	0	Dissolved Oxygen (mg/L)	6.4
G342D	05/07/2001	10:45	0	pH	7.8
G342D	05/07/2001	10:45	0	Specific Conductivity (µmhos/cm)	639.5
G342D	05/07/2001	10:45	0	Temperature (°C)	25.09
G344A	05/07/2001	12:30	0	Dissolved Oxygen (mg/L)	7.77
G344A	05/07/2001	12:30	0	pH	8.52
G344A	05/07/2001	12:30	0	Specific Conductivity (µmhos/cm)	1059
G344A	05/07/2001	12:30	0	Temperature (°C)	23.94
G344B	05/07/2001	12:50	0	Dissolved Oxygen (mg/L)	6.77
G344B	05/07/2001	12:50	0	pH	8.19
G344B	05/07/2001	12:50	0	Specific Conductivity (µmhos/cm)	1067
G344B	05/07/2001	12:50	0	Temperature (°C)	25.23
G344C	05/07/2001	13:15	0	Dissolved Oxygen (mg/L)	11.63

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	05/07/2001	13:15	0	pH	8
G344C	05/07/2001	13:15	0	Specific Conductivity (µmhos/cm)	915.4
G344C	05/07/2001	13:15	0	Temperature (°C)	25.44
G344D	05/07/2001	13:40	0	Dissolved Oxygen (mg/L)	9.74
G344D	05/07/2001	13:40	0	pH	8.26
G344D	05/07/2001	13:40	0	Specific Conductivity (µmhos/cm)	882.7
G344D	05/07/2001	13:40	0	Temperature (°C)	25.8
G342A	05/14/2001	9:40	0	Alkalinity (mg/L)	223.4
G342A	05/14/2001	9:40	0	Dissolved Chloride (mg/L)	76.11
G342A	05/14/2001	9:40	0	Dissolved Oxygen (mg/L)	6.42
G342A	05/14/2001	9:40	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	05/14/2001	9:40	0	Orthophosphate as P (mg/L)	0.015
G342A	05/14/2001	9:40	0	pH	8.06
G342A	05/14/2001	9:40	0	Specific Conductivity (µmhos/cm)	683
G342A	05/14/2001	9:40	0	Sulfate (mg/L)	13.8
G342A	05/14/2001	9:40	0	Temperature (°C)	26.09
G342A	05/14/2001	9:40	0	Total Dissolved Phosphorus (mg/L)	0.03
G342A	05/14/2001	9:40	0	Total Dissolved Solids (mg/L)	406
G342A	05/14/2001	9:40	0	Turbidity (NTU)	1.92
G342B	05/14/2001	10:10	0	Alkalinity (mg/L)	219.1
G342B	05/14/2001	10:10	0	Dissolved Chloride (mg/L)	68.99
G342B	05/14/2001	10:10	0	Dissolved Oxygen (mg/L)	6.45
G342B	05/14/2001	10:10	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	05/14/2001	10:10	0	Orthophosphate as P (mg/L)	0.047
G342B	05/14/2001	10:10	0	pH	7.99
G342B	05/14/2001	10:10	0	Specific Conductivity (µmhos/cm)	652
G342B	05/14/2001	10:10	0	Sulfate (mg/L)	12.98
G342B	05/14/2001	10:10	0	Temperature (°C)	26.46
G342B	05/14/2001	10:10	0	Total Dissolved Phosphorus (mg/L)	0.063
G342B	05/14/2001	10:10	0	Total Dissolved Solids (mg/L)	398
G342B	05/14/2001	10:10	0	Turbidity (NTU)	2.7
G342C	05/14/2001	10:30	0	Alkalinity (mg/L)	222.6
G342C	05/14/2001	10:30	0	Dissolved Chloride (mg/L)	69.59
G342C	05/14/2001	10:30	0	Dissolved Oxygen (mg/L)	6.11
G342C	05/14/2001	10:30	0	Nitrate + Nitrite (mg/L)	<0.004

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	05/14/2001	10:30	0	Orthophosphate as P (mg/L)	0.048
G342C	05/14/2001	10:30	0	pH	7.89
G342C	05/14/2001	10:30	0	Specific Conductivity (µmhos/cm)	659
G342C	05/14/2001	10:30	0	Sulfate (mg/L)	13.14
G342C	05/14/2001	10:30	0	Temperature (°C)	26.09
G342C	05/14/2001	10:30	0	Total Dissolved Phosphorus (mg/L)	0.066
G342C	05/14/2001	10:30	0	Total Dissolved Solids (mg/L)	396
G342C	05/14/2001	10:30	0	Turbidity (NTU)	3.46
G342D	05/14/2001	10:45	0	Alkalinity (mg/L)	199.6
G342D	05/14/2001	10:45	0	Dissolved Chloride (mg/L)	58.88
G342D	05/14/2001	10:45	0	Dissolved Oxygen (mg/L)	7.34
G342D	05/14/2001	10:45	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	05/14/2001	10:45	0	Orthophosphate as P (mg/L)	0.077
G342D	05/14/2001	10:45	0	pH	7.85
G342D	05/14/2001	10:45	0	Specific Conductivity (µmhos/cm)	585
G342D	05/14/2001	10:45	0	Sulfate (mg/L)	12.85
G342D	05/14/2001	10:45	0	Temperature (°C)	27.3
G342D	05/14/2001	10:45	0	Total Dissolved Phosphorus (mg/L)	0.103
G342D	05/14/2001	10:45	0	Total Dissolved Solids (mg/L)	355
G342D	05/14/2001	10:45	0	Turbidity (NTU)	13.2
G344A	05/14/2001	13:20	0	Alkalinity (mg/L)	276.4
G344A	05/14/2001	13:20	0	Dissolved Chloride (mg/L)	228.93
G344A	05/14/2001	13:20	0	Dissolved Oxygen (mg/L)	6.6
G344A	05/14/2001	13:20	0	Nitrate + Nitrite (mg/L)	0.173
G344A	05/14/2001	13:20	0	Orthophosphate as P (mg/L)	0.004
G344A	05/14/2001	13:20	0	pH	7.74
G344A	05/14/2001	13:20	0	Specific Conductivity (µmhos/cm)	1350
G344A	05/14/2001	13:20	0	Sulfate (mg/L)	54.35
G344A	05/14/2001	13:20	0	Temperature (°C)	26.52
G344A	05/14/2001	13:20	0	Total Dissolved Phosphorus (mg/L)	0.012
G344A	05/14/2001	13:20	0	Total Dissolved Solids (mg/L)	771
G344A	05/14/2001	13:20	0	Turbidity (NTU)	5.31
G344B	05/14/2001	12:50	0	Alkalinity (mg/L)	242.5
G344B	05/14/2001	12:50	0	Dissolved Chloride (mg/L)	256.69
G344B	05/14/2001	12:50	0	Dissolved Oxygen (mg/L)	6.14

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	05/14/2001	12:50	0	Nitrate + Nitrite (mg/L)	0.019
G344B	05/14/2001	12:50	0	Orthophosphate as P (mg/L)	0.006
G344B	05/14/2001	12:50	0	pH	8.14
G344B	05/14/2001	12:50	0	Specific Conductivity (µmhos/cm)	1363
G344B	05/14/2001	12:50	0	Sulfate (mg/L)	44.78
G344B	05/14/2001	12:50	0	Temperature (°C)	26.26
G344B	05/14/2001	12:50	0	Total Dissolved Phosphorus (mg/L)	0.025
G344B	05/14/2001	12:50	0	Total Dissolved Solids (mg/L)	799
G344B	05/14/2001	12:50	0	Turbidity (NTU)	8.09
G344C	05/14/2001	12:30	0	Alkalinity (mg/L)	302.4
G344C	05/14/2001	12:30	0	Dissolved Chloride (mg/L)	125.29
G344C	05/14/2001	12:30	0	Dissolved Oxygen (mg/L)	4.17
G344C	05/14/2001	12:30	0	Nitrate + Nitrite (mg/L)	0.017
G344C	05/14/2001	12:30	0	Orthophosphate as P (mg/L)	0.025
G344C	05/14/2001	12:30	0	pH	7.58
G344C	05/14/2001	12:30	0	Specific Conductivity (µmhos/cm)	980
G344C	05/14/2001	12:30	0	Sulfate (mg/L)	17.94
G344C	05/14/2001	12:30	0	Temperature (°C)	26.11
G344C	05/14/2001	12:30	0	Total Dissolved Phosphorus (mg/L)	0.046
G344C	05/14/2001	12:30	0	Total Dissolved Solids (mg/L)	589
G344C	05/14/2001	12:30	0	Turbidity (NTU)	9.68
G344D	05/14/2001	12:05	0	Alkalinity (mg/L)	274.7
G344D	05/14/2001	12:05	0	Dissolved Chloride (mg/L)	117.46
G344D	05/14/2001	12:05	0	Dissolved Oxygen (mg/L)	4.04
G344D	05/14/2001	12:05	0	Nitrate + Nitrite (mg/L)	0.007
G344D	05/14/2001	12:05	0	Orthophosphate as P (mg/L)	0.016
G344D	05/14/2001	12:05	0	pH	7.86
G344D	05/14/2001	12:05	0	Specific Conductivity (µmhos/cm)	899
G344D	05/14/2001	12:05	0	Sulfate (mg/L)	14.27
G344D	05/14/2001	12:05	0	Temperature (°C)	25.47
G344D	05/14/2001	12:05	0	Total Dissolved Phosphorus (mg/L)	0.051
G344D	05/14/2001	12:05	0	Total Dissolved Solids (mg/L)	571
G344D	05/14/2001	12:05	0	Turbidity (NTU)	10.6
G342A	05/21/2001	14:30	0	Dissolved Oxygen (mg/L)	7.44
G342A	05/21/2001	14:30	0	pH	8.26

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	05/21/2001	14:30	0	Specific Conductivity (µmhos/cm)	655
G342A	05/21/2001	14:30	0	Temperature (°C)	29.46
G342B	05/21/2001	14:05	0	Dissolved Oxygen (mg/L)	7.94
G342B	05/21/2001	14:05	0	pH	8.26
G342B	05/21/2001	14:05	0	Specific Conductivity (µmhos/cm)	616
G342B	05/21/2001	14:05	0	Temperature (°C)	29.39
G342C	05/21/2001	13:55	0	Dissolved Oxygen (mg/L)	7.59
G342C	05/21/2001	13:55	0	pH	7.92
G342C	05/21/2001	13:55	0	Specific Conductivity (µmhos/cm)	656
G342C	05/21/2001	13:55	0	Temperature (°C)	29.01
G342D	05/21/2001	13:25	0	Dissolved Oxygen (mg/L)	6.49
G342D	05/21/2001	13:25	0	pH	7.74
G342D	05/21/2001	13:25	0	Specific Conductivity (µmhos/cm)	553
G342D	05/21/2001	13:25	0	Temperature (°C)	28.18
G344A	05/21/2001	14:55	0	Dissolved Oxygen (mg/L)	7.5
G344A	05/21/2001	14:55	0	pH	8.08
G344A	05/21/2001	14:55	0	Specific Conductivity (µmhos/cm)	1213
G344A	05/21/2001	14:55	0	Temperature (°C)	29.9
G344B	05/21/2001	15:10	0	Dissolved Oxygen (mg/L)	8.46
G344B	05/21/2001	15:10	0	pH	8.33
G344B	05/21/2001	15:10	0	Specific Conductivity (µmhos/cm)	1251
G344B	05/21/2001	15:10	0	Temperature (°C)	29.69
G344C	05/21/2001	15:25	0	Dissolved Oxygen (mg/L)	9.63
G344C	05/21/2001	15:25	0	pH	8.07
G344C	05/21/2001	15:25	0	Specific Conductivity (µmhos/cm)	1032
G344C	05/21/2001	15:25	0	Temperature (°C)	29.75
G344D	05/21/2001	12:15	0	Dissolved Oxygen (mg/L)	8.16
G344D	05/21/2001	12:15	0	pH	8.26
G344D	05/21/2001	12:15	0	Specific Conductivity (µmhos/cm)	906
G344D	05/21/2001	12:15	0	Temperature (°C)	29.14
G342A	05/29/2001	10:15	0	Alkalinity (mg/L)	204.7
G342A	05/29/2001	10:15	0	Dissolved Chloride (mg/L)	65.18
G342A	05/29/2001	10:15	0	Dissolved Oxygen (mg/L)	5.48
G342A	05/29/2001	10:15	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	05/29/2001	10:15	0	Orthophosphate as P (mg/L)	0.047

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	05/29/2001	10:15	0	pH	7.99
G342A	05/29/2001	10:15	0	Specific Conductivity ( $\mu$ mhos/cm)	616.5
G342A	05/29/2001	10:15	0	Sulfate (mg/L)	11.96
G342A	05/29/2001	10:15	0	Temperature ( $^{\circ}$ C)	27.44
G342A	05/29/2001	10:15	0	Total Dissolved Phosphorus (mg/L)	0.066
G342A	05/29/2001	10:15	0	Total Dissolved Solids (mg/L)	369
G342A	05/29/2001	10:15	0	Turbidity (NTU)	5.74
G342B	05/29/2001	10:40	0	Alkalinity (mg/L)	196.9
G342B	05/29/2001	10:40	0	Dissolved Chloride (mg/L)	61.42
G342B	05/29/2001	10:40	0	Dissolved Oxygen (mg/L)	6.31
G342B	05/29/2001	10:40	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	05/29/2001	10:40	0	Orthophosphate as P (mg/L)	0.133
G342B	05/29/2001	10:40	0	pH	8
G342B	05/29/2001	10:40	0	Specific Conductivity ( $\mu$ mhos/cm)	589.8
G342B	05/29/2001	10:40	0	Sulfate (mg/L)	11.46
G342B	05/29/2001	10:40	0	Temperature ( $^{\circ}$ C)	27.18
G342B	05/29/2001	10:40	0	Total Dissolved Phosphorus (mg/L)	0.152
G342B	05/29/2001	10:40	0	Total Dissolved Solids (mg/L)	354
G342B	05/29/2001	10:40	0	Turbidity (NTU)	9.02
G342C	05/29/2001	10:55	0	Alkalinity (mg/L)	201.3
G342C	05/29/2001	10:55	0	Dissolved Chloride (mg/L)	62.54
G342C	05/29/2001	10:55	0	Dissolved Oxygen (mg/L)	4.47
G342C	05/29/2001	10:55	0	Nitrate + Nitrite (mg/L)	0.007
G342C	05/29/2001	10:55	0	Orthophosphate as P (mg/L)	0.132
G342C	05/29/2001	10:55	0	pH	7.9
G342C	05/29/2001	10:55	0	Specific Conductivity ( $\mu$ mhos/cm)	606.1
G342C	05/29/2001	10:55	0	Sulfate (mg/L)	11.11
G342C	05/29/2001	10:55	0	Temperature ( $^{\circ}$ C)	27.54
G342C	05/29/2001	10:55	0	Total Dissolved Phosphorus (mg/L)	0.15
G342C	05/29/2001	10:55	0	Total Dissolved Solids (mg/L)	372
G342C	05/29/2001	10:55	0	Turbidity (NTU)	11.2
G342D	05/29/2001	12:00	0	Alkalinity (mg/L)	193.1
G342D	05/29/2001	12:00	0	Dissolved Chloride (mg/L)	58.33
G342D	05/29/2001	12:00	0	Dissolved Oxygen (mg/L)	6.92
G342D	05/29/2001	12:00	0	Nitrate + Nitrite (mg/L)	0.008

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	05/29/2001	12:00	0	Orthophosphate as P (mg/L)	0.109
G342D	05/29/2001	12:00	0	pH	7.76
G342D	05/29/2001	12:00	0	Specific Conductivity (µmhos/cm)	577.3
G342D	05/29/2001	12:00	0	Sulfate (mg/L)	14.12
G342D	05/29/2001	12:00	0	Temperature (°C)	26.84
G342D	05/29/2001	12:00	0	Total Dissolved Phosphorus (mg/L)	0.126
G342D	05/29/2001	12:00	0	Total Dissolved Solids (mg/L)	354
G342D	05/29/2001	12:00	0	Turbidity (NTU)	16.4
G344A	05/29/2001	14:30	0	Alkalinity (mg/L)	242.8
G344A	05/29/2001	14:30	0	Dissolved Chloride (mg/L)	194.17
G344A	05/29/2001	14:30	0	Nitrate + Nitrite (mg/L)	0.088
G344A	05/29/2001	14:30	0	Orthophosphate as P (mg/L)	0.005
G344A	05/29/2001	14:30	0	Sulfate (mg/L)	48.8
G344A	05/29/2001	14:30	0	Total Dissolved Phosphorus (mg/L)	0.009
G344A	05/29/2001	14:30	0	Total Dissolved Solids (mg/L)	683
G344A	05/29/2001	14:30	0	Turbidity (NTU)	4.67
G344B	05/29/2001	13:55	0	Alkalinity (mg/L)	172.7
G344B	05/29/2001	13:55	0	Dissolved Chloride (mg/L)	168.5
G344B	05/29/2001	13:55	0	Dissolved Oxygen (mg/L)	6.32
G344B	05/29/2001	13:55	0	Nitrate + Nitrite (mg/L)	0.056
G344B	05/29/2001	13:55	0	Orthophosphate as P (mg/L)	0.006
G344B	05/29/2001	13:55	0	pH	8.13
G344B	05/29/2001	13:55	0	Specific Conductivity (µmhos/cm)	981.8
G344B	05/29/2001	13:55	0	Sulfate (mg/L)	52.69
G344B	05/29/2001	13:55	0	Temperature (°C)	28.29
G344B	05/29/2001	13:55	0	Total Dissolved Phosphorus (mg/L)	0.014
G344B	05/29/2001	13:55	0	Total Dissolved Solids (mg/L)	572
G344B	05/29/2001	13:55	0	Turbidity (NTU)	6.69
G344C	05/29/2001	13:30	0	Alkalinity (mg/L)	291.7
G344C	05/29/2001	13:30	0	Dissolved Chloride (mg/L)	121.45
G344C	05/29/2001	13:30	0	Dissolved Oxygen (mg/L)	4.18
G344C	05/29/2001	13:30	0	Nitrate + Nitrite (mg/L)	0.077
G344C	05/29/2001	13:30	0	Orthophosphate as P (mg/L)	0.016
G344C	05/29/2001	13:30	0	pH	7.46
G344C	05/29/2001	13:30	0	Specific Conductivity (µmhos/cm)	969.1

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	05/29/2001	13:30	0	Sulfate (mg/L)	18.49
G344C	05/29/2001	13:30	0	Temperature (°C)	27.49
G344C	05/29/2001	13:30	0	Total Dissolved Phosphorus (mg/L)	0.031
G344C	05/29/2001	13:30	0	Total Dissolved Solids (mg/L)	581
G344C	05/29/2001	13:30	0	Turbidity (NTU)	13.3
G344D	05/29/2001	13:00	0	Alkalinity (mg/L)	262
G344D	05/29/2001	13:00	0	Dissolved Chloride (mg/L)	102.67
G344D	05/29/2001	13:00	0	Dissolved Oxygen (mg/L)	3.87
G344D	05/29/2001	13:00	0	Nitrate + Nitrite (mg/L)	0.025
G344D	05/29/2001	13:00	0	Orthophosphate as P (mg/L)	0.029
G344D	05/29/2001	13:00	0	pH	7.34
G344D	05/29/2001	13:00	0	Specific Conductivity (µmhos/cm)	863.6
G344D	05/29/2001	13:00	0	Sulfate (mg/L)	15.43
G344D	05/29/2001	13:00	0	Temperature (°C)	26.87
G344D	05/29/2001	13:00	0	Total Dissolved Phosphorus (mg/L)	0.056
G344D	05/29/2001	13:00	0	Total Dissolved Solids (mg/L)	522
G344D	05/29/2001	13:00	0	Turbidity (NTU)	13.1
G342A	06/04/2001	9:35	0	Dissolved Oxygen (mg/L)	3.71
G342A	06/04/2001	9:35	0	pH	7.38
G342A	06/04/2001	9:35	0	Specific Conductivity (µmhos/cm)	638.5
G342A	06/04/2001	9:35	0	Temperature (°C)	27.44
G342B	06/04/2001	10:10	0	Dissolved Oxygen (mg/L)	4.18
G342B	06/04/2001	10:10	0	pH	7.53
G342B	06/04/2001	10:10	0	Specific Conductivity (µmhos/cm)	626.4
G342B	06/04/2001	10:10	0	Temperature (°C)	27.87
G342C	06/04/2001	10:30	0	Dissolved Oxygen (mg/L)	4.14
G342C	06/04/2001	10:30	0	pH	7.72
G342C	06/04/2001	10:30	0	Specific Conductivity (µmhos/cm)	591
G342C	06/04/2001	10:30	0	Temperature (°C)	27.96
G342D	06/04/2001	11:20	0	Dissolved Oxygen (mg/L)	2.7
G342D	06/04/2001	11:20	0	pH	7.5
G342D	06/04/2001	11:20	0	Specific Conductivity (µmhos/cm)	672.8
G342D	06/04/2001	11:20	0	Temperature (°C)	27.87
G344A	06/04/2001	14:30	0	Dissolved Oxygen (mg/L)	5.31
G344A	06/04/2001	14:30	0	pH	7.88



Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	06/04/2001	14:30	0	Specific Conductivity (µmhos/cm)	1049
G344A	06/04/2001	14:30	0	Temperature (°C)	29.38
G344B	06/04/2001	13:50	0	Dissolved Oxygen (mg/L)	4.55
G344B	06/04/2001	13:50	0	pH	8.03
G344B	06/04/2001	13:50	0	Specific Conductivity (µmhos/cm)	969.05
G344B	06/04/2001	13:50	0	Temperature (°C)	29.44
G344C	06/04/2001	13:30	0	Dissolved Oxygen (mg/L)	5.41
G344C	06/04/2001	13:30	0	pH	7.6
G344C	06/04/2001	13:30	0	Specific Conductivity (µmhos/cm)	992.5
G344C	06/04/2001	13:30	0	Temperature (°C)	28.78
G344D	06/04/2001	12:48	0	Dissolved Oxygen (mg/L)	11.18
G344D	06/04/2001	12:48	0	pH	7.97
G344D	06/04/2001	12:48	0	Specific Conductivity (µmhos/cm)	844.6
G344D	06/04/2001	12:48	0	Temperature (°C)	29.13
G342A	06/11/2001	14:15	0	Alkalinity (mg/L)	210.2
G342A	06/11/2001	14:15	0	Dissolved Chloride (mg/L)	81.3
G342A	06/11/2001	14:15	0	Dissolved Oxygen (mg/L)	5.87
G342A	06/11/2001	14:15	0	Nitrate + Nitrite (mg/L)	0.275
G342A	06/11/2001	14:15	0	Orthophosphate as P (mg/L)	0.045
G342A	06/11/2001	14:15	0	pH	7.42
G342A	06/11/2001	14:15	0	Specific Conductivity (µmhos/cm)	673
G342A	06/11/2001	14:15	0	Sulfate (mg/L)	13.7
G342A	06/11/2001	14:15	0	Temperature (°C)	31.7
G342A	06/11/2001	14:15	0	Total Dissolved Phosphorus (mg/L)	0.065
G342A	06/11/2001	14:15	0	Total Dissolved Solids (mg/L)	416
G342A	06/11/2001	14:15	0	Turbidity (NTU)	3.45
G342B	06/11/2001	13:45	0	Alkalinity (mg/L)	189.7
G342B	06/11/2001	13:45	0	Dissolved Chloride (mg/L)	64.41
G342B	06/11/2001	13:45	0	Dissolved Oxygen (mg/L)	2.91
G342B	06/11/2001	13:45	0	Nitrate + Nitrite (mg/L)	0.017
G342B	06/11/2001	13:45	0	Orthophosphate as P (mg/L)	0.18
G342B	06/11/2001	13:45	0	pH	7.31
G342B	06/11/2001	13:45	0	Specific Conductivity (µmhos/cm)	572
G342B	06/11/2001	13:45	0	Sulfate (mg/L)	11.78
G342B	06/11/2001	13:45	0	Temperature (°C)	31.17

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	06/11/2001	13:45	0	Total Dissolved Phosphorus (mg/L)	0.21
G342B	06/11/2001	13:45	0	Total Dissolved Solids (mg/L)	384
G342B	06/11/2001	13:45	0	Turbidity (NTU)	2.64
G342C	06/11/2001	13:25	0	Alkalinity (mg/L)	189.6
G342C	06/11/2001	13:25	0	Dissolved Chloride (mg/L)	65.78
G342C	06/11/2001	13:25	0	Dissolved Oxygen (mg/L)	2.32
G342C	06/11/2001	13:25	0	Nitrate + Nitrite (mg/L)	0.022
G342C	06/11/2001	13:25	0	Orthophosphate as P (mg/L)	0.18
G342C	06/11/2001	13:25	0	pH	7.31
G342C	06/11/2001	13:25	0	Specific Conductivity (µmhos/cm)	587
G342C	06/11/2001	13:25	0	Sulfate (mg/L)	11.95
G342C	06/11/2001	13:25	0	Temperature (°C)	30.59
G342C	06/11/2001	13:25	0	Total Dissolved Phosphorus (mg/L)	0.205
G342C	06/11/2001	13:25	0	Total Dissolved Solids (mg/L)	376
G342C	06/11/2001	13:25	0	Turbidity (NTU)	2.55
G342D	06/11/2001	12:50	0	Alkalinity (mg/L)	209.1
G342D	06/11/2001	12:50	0	Dissolved Chloride (mg/L)	53.2
G342D	06/11/2001	12:50	0	Dissolved Oxygen (mg/L)	4.26
G342D	06/11/2001	12:50	0	Nitrate + Nitrite (mg/L)	0.04
G342D	06/11/2001	12:50	0	Orthophosphate as P (mg/L)	0.196
G342D	06/11/2001	12:50	0	pH	7.36
G342D	06/11/2001	12:50	0	Specific Conductivity (µmhos/cm)	588
G342D	06/11/2001	12:50	0	Sulfate (mg/L)	11.5
G342D	06/11/2001	12:50	0	Temperature (°C)	30.36
G342D	06/11/2001	12:50	0	Total Dissolved Phosphorus (mg/L)	0.218
G342D	06/11/2001	12:50	0	Total Dissolved Solids (mg/L)	375
G342D	06/11/2001	12:50	0	Turbidity (NTU)	4.76
G344A	06/11/2001	9:35	0	Alkalinity (mg/L)	87.67
G344A	06/11/2001	9:35	0	Dissolved Chloride (mg/L)	135.58
G344A	06/11/2001	9:35	0	Dissolved Oxygen (mg/L)	3.3
G344A	06/11/2001	9:35	0	Nitrate + Nitrite (mg/L)	0.006
G344A	06/11/2001	9:35	0	Orthophosphate as P (mg/L)	0.004
G344A	06/11/2001	9:35	0	pH	8.83
G344A	06/11/2001	9:35	0	Specific Conductivity (µmhos/cm)	669
G344A	06/11/2001	9:35	0	Sulfate (mg/L)	27.82

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	06/11/2001	9:35	0	Temperature (°C)	30.43
G344A	06/11/2001	9:35	0	Total Dissolved Phosphorus (mg/L)	0.02
G344A	06/11/2001	9:35	0	Total Dissolved Solids (mg/L)	406
G344A	06/11/2001	9:35	0	Turbidity (NTU)	4.12
G344B	06/11/2001	10:15	0	Alkalinity (mg/L)	114.5
G344B	06/11/2001	10:15	0	Dissolved Chloride (mg/L)	140.51
G344B	06/11/2001	10:15	0	Dissolved Oxygen (mg/L)	2.45
G344B	06/11/2001	10:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	06/11/2001	10:15	0	Orthophosphate as P (mg/L)	0.006
G344B	06/11/2001	10:15	0	pH	7.71
G344B	06/11/2001	10:15	0	Specific Conductivity (µmhos/cm)	747
G344B	06/11/2001	10:15	0	Sulfate (mg/L)	33.53
G344B	06/11/2001	10:15	0	Temperature (°C)	30.13
G344B	06/11/2001	10:15	0	Total Dissolved Phosphorus (mg/L)	0.021
G344B	06/11/2001	10:15	0	Total Dissolved Solids (mg/L)	451
G344B	06/11/2001	10:15	0	Turbidity (NTU)	3.25
G344C	06/11/2001	11:05	0	Alkalinity (mg/L)	205.7
G344C	06/11/2001	11:05	0	Dissolved Chloride (mg/L)	93.24
G344C	06/11/2001	11:05	0	Dissolved Oxygen (mg/L)	5.87
G344C	06/11/2001	11:05	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	06/11/2001	11:05	0	Orthophosphate as P (mg/L)	0.088
G344C	06/11/2001	11:05	0	pH	7.76
G344C	06/11/2001	11:05	0	Specific Conductivity (µmhos/cm)	716
G344C	06/11/2001	11:05	0	Sulfate (mg/L)	17.97
G344C	06/11/2001	11:05	0	Temperature (°C)	31.03
G344C	06/11/2001	11:05	0	Total Dissolved Phosphorus (mg/L)	0.113
G344C	06/11/2001	11:05	0	Total Dissolved Solids (mg/L)	477
G344C	06/11/2001	11:05	0	Turbidity (NTU)	5.25
G344D	06/11/2001	12:10	0	Alkalinity (mg/L)	211.8
G344D	06/11/2001	12:10	0	Dissolved Chloride (mg/L)	100.52
G344D	06/11/2001	12:10	0	Dissolved Oxygen (mg/L)	7.26
G344D	06/11/2001	12:10	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	06/11/2001	12:10	0	Orthophosphate as P (mg/L)	0.022
G344D	06/11/2001	12:10	0	pH	8.04
G344D	06/11/2001	12:10	0	Specific Conductivity (µmhos/cm)	756

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	06/11/2001	12:10	0	Sulfate (mg/L)	24.94
G344D	06/11/2001	12:10	0	Temperature (°C)	31.77
G344D	06/11/2001	12:10	0	Total Dissolved Phosphorus (mg/L)	0.047
G344D	06/11/2001	12:10	0	Total Dissolved Solids (mg/L)	482
G344D	06/11/2001	12:10	0	Turbidity (NTU)	6.75
G342A	06/14/2001	9:20	0	Ametryn (µg/L)	<0.01
G342A	06/14/2001	9:20	0	Atrazin (µg/L)	0.12
G342B	06/14/2001	9:30	0	Ametryn (µg/L)	<0.0096
G342B	06/14/2001	9:30	0	Atrazin (µg/L)	0.094
G342C	06/14/2001	9:40	0	Ametryn (µg/L)	<0.01
G342C	06/14/2001	9:40	0	Atrazin (µg/L)	0.089
G342D	06/14/2001	9:50	0	Ametryn (µg/L)	<0.0099
G342D	06/14/2001	9:50	0	Atrazin (µg/L)	0.086
G344A	06/14/2001	10:50	0	Ametryn (µg/L)	0.037
G344B	06/14/2001	10:35	0	Ametryn (µg/L)	0.036
G344C	06/14/2001	10:20	0	Ametryn (µg/L)	0.025
G344D	06/14/2001	10:10	0	Ametryn (µg/L)	0.016
G344D	06/14/2001	10:10	0	Atrazin (µg/L)	0.039
G342A	06/18/2001	13:55	0	Dissolved Oxygen (mg/L)	3.53
G342A	06/18/2001	13:55	0	pH	7.32
G342A	06/18/2001	13:55	0	Specific Conductivity (µmhos/cm)	629.4
G342A	06/18/2001	13:55	0	Temperature (°C)	30.49
G342B	06/18/2001	13:25	0	Dissolved Oxygen (mg/L)	4.79
G342B	06/18/2001	13:25	0	pH	7.34
G342B	06/18/2001	13:25	0	Specific Conductivity (µmhos/cm)	610
G342B	06/18/2001	13:25	0	Temperature (°C)	29.1
G342C	06/18/2001	13:00	0	Dissolved Oxygen (mg/L)	6.05
G342C	06/18/2001	13:00	0	pH	7.41
G342C	06/18/2001	13:00	0	Specific Conductivity (µmhos/cm)	607.5
G342C	06/18/2001	13:00	0	Temperature (°C)	29.32
G342D	06/18/2001	12:25	0	Dissolved Oxygen (mg/L)	0.66
G342D	06/18/2001	12:25	0	pH	7.1
G342D	06/18/2001	12:25	0	Specific Conductivity (µmhos/cm)	613.6
G342D	06/18/2001	12:25	0	Temperature (°C)	28.18
G344A	06/18/2001	9:55	0	Dissolved Oxygen (mg/L)	4.62

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	06/18/2001	9:55	0	pH	8.68
G344A	06/18/2001	9:55	0	Specific Conductivity (µmhos/cm)	674.7
G344A	06/18/2001	9:55	0	Temperature (°C)	29
G344B	06/18/2001	10:15	0	Dissolved Oxygen (mg/L)	1.85
G344B	06/18/2001	10:15	0	pH	7.29
G344B	06/18/2001	10:15	0	Specific Conductivity (µmhos/cm)	731.1
G344B	06/18/2001	10:15	0	Temperature (°C)	28.95
G344C	06/18/2001	10:40	0	Dissolved Oxygen (mg/L)	2.15
G344C	06/18/2001	10:40	0	pH	7.28
G344C	06/18/2001	10:40	0	Specific Conductivity (µmhos/cm)	751.2
G344C	06/18/2001	10:40	0	Temperature (°C)	28.85
G344D	06/18/2001	11:00	0	Dissolved Oxygen (mg/L)	1.84
G344D	06/18/2001	11:00	0	pH	7.36
G344D	06/18/2001	11:00	0	Specific Conductivity (µmhos/cm)	741.6
G344D	06/18/2001	11:00	0	Temperature (°C)	28.9
G342A	06/25/2001	12:15	0	Alkalinity (mg/L)	205.3
G342A	06/25/2001	12:15	0	Dissolved Chloride (mg/L)	71.53
G342A	06/25/2001	12:15	0	Dissolved Oxygen (mg/L)	6.75
G342A	06/25/2001	12:15	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	06/25/2001	12:15	0	Orthophosphate as P (mg/L)	0.027
G342A	06/25/2001	12:15	0	pH	7.59
G342A	06/25/2001	12:15	0	Specific Conductivity (µmhos/cm)	639.8
G342A	06/25/2001	12:15	0	Sulfate (mg/L)	9.57
G342A	06/25/2001	12:15	0	Temperature (°C)	30.97
G342A	06/25/2001	12:15	0	Total Dissolved Phosphorus (mg/L)	0.042
G342A	06/25/2001	12:15	0	Total Dissolved Solids (mg/L)	390
G342A	06/25/2001	12:15	0	Turbidity (NTU)	3.2
G342B	06/25/2001	11:45	0	Alkalinity (mg/L)	201.7
G342B	06/25/2001	11:45	0	Dissolved Chloride (mg/L)	63.52
G342B	06/25/2001	11:45	0	Dissolved Oxygen (mg/L)	3.66
G342B	06/25/2001	11:45	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	06/25/2001	11:45	0	Orthophosphate as P (mg/L)	0.058
G342B	06/25/2001	11:45	0	pH	7.4
G342B	06/25/2001	11:45	0	Specific Conductivity (µmhos/cm)	619.6
G342B	06/25/2001	11:45	0	Sulfate (mg/L)	9.53

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	06/25/2001	11:45	0	Temperature (°C)	29.02
G342B	06/25/2001	11:45	0	Total Dissolved Phosphorus (mg/L)	0.076
G342B	06/25/2001	11:45	0	Total Dissolved Solids (mg/L)	381
G342B	06/25/2001	11:45	0	Turbidity (NTU)	2.8
G342C	06/25/2001	11:30	0	Alkalinity (mg/L)	203.8
G342C	06/25/2001	11:30	0	Dissolved Chloride (mg/L)	56.57
G342C	06/25/2001	11:30	0	Dissolved Oxygen (mg/L)	4.6
G342C	06/25/2001	11:30	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	06/25/2001	11:30	0	Orthophosphate as P (mg/L)	0.075
G342C	06/25/2001	11:30	0	pH	7.41
G342C	06/25/2001	11:30	0	Specific Conductivity (µmhos/cm)	591.8
G342C	06/25/2001	11:30	0	Sulfate (mg/L)	9.63
G342C	06/25/2001	11:30	0	Temperature (°C)	29.07
G342C	06/25/2001	11:30	0	Total Dissolved Phosphorus (mg/L)	0.089
G342C	06/25/2001	11:30	0	Total Dissolved Solids (mg/L)	375
G342C	06/25/2001	11:30	0	Turbidity (NTU)	3.8
G342D	06/25/2001	11:00	0	Alkalinity (mg/L)	206.5
G342D	06/25/2001	11:00	0	Dissolved Chloride (mg/L)	55.22
G342D	06/25/2001	11:00	0	Dissolved Oxygen (mg/L)	3.48
G342D	06/25/2001	11:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	06/25/2001	11:00	0	Orthophosphate as P (mg/L)	0.064
G342D	06/25/2001	11:00	0	pH	7.41
G342D	06/25/2001	11:00	0	Specific Conductivity (µmhos/cm)	598.1
G342D	06/25/2001	11:00	0	Sulfate (mg/L)	12.21
G342D	06/25/2001	11:00	0	Temperature (°C)	28.8
G342D	06/25/2001	11:00	0	Total Dissolved Phosphorus (mg/L)	0.077
G342D	06/25/2001	11:00	0	Total Dissolved Solids (mg/L)	333
G342D	06/25/2001	11:00	0	Turbidity (NTU)	5.07
G344A	06/25/2001	9:25	0	Alkalinity (mg/L)	96.13
G344A	06/25/2001	9:25	0	Dissolved Chloride (mg/L)	144.12
G344A	06/25/2001	9:25	0	Dissolved Oxygen (mg/L)	5.95
G344A	06/25/2001	9:25	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	06/25/2001	9:25	0	Orthophosphate as P (mg/L)	0.005
G344A	06/25/2001	9:25	0	pH	8.86
G344A	06/25/2001	9:25	0	Specific Conductivity (µmhos/cm)	690.2

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	06/25/2001	9:25	0	Sulfate (mg/L)	15.5
G344A	06/25/2001	9:25	0	Temperature (°C)	28.23
G344A	06/25/2001	9:25	0	Total Dissolved Phosphorus (mg/L)	0.02
G344A	06/25/2001	9:25	0	Total Dissolved Solids (mg/L)	428
G344A	06/25/2001	9:25	0	Turbidity (NTU)	3.3
G344B	06/25/2001	9:40	0	Alkalinity (mg/L)	103.4
G344B	06/25/2001	9:40	0	Dissolved Chloride (mg/L)	152.32
G344B	06/25/2001	9:40	0	Dissolved Oxygen (mg/L)	3.67
G344B	06/25/2001	9:40	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	06/25/2001	9:40	0	Orthophosphate as P (mg/L)	0.007
G344B	06/25/2001	9:40	0	pH	7.68
G344B	06/25/2001	9:40	0	Specific Conductivity (µmhos/cm)	733.1
G344B	06/25/2001	9:40	0	Sulfate (mg/L)	13.73
G344B	06/25/2001	9:40	0	Temperature (°C)	28.21
G344B	06/25/2001	9:40	0	Total Dissolved Phosphorus (mg/L)	0.022
G344B	06/25/2001	9:40	0	Total Dissolved Solids (mg/L)	453
G344B	06/25/2001	9:40	0	Turbidity (NTU)	1.45
G344C	06/25/2001	10:15	0	Alkalinity (mg/L)	237.8
G344C	06/25/2001	10:15	0	Dissolved Chloride (mg/L)	90.91
G344C	06/25/2001	10:15	0	Dissolved Oxygen (mg/L)	2.34
G344C	06/25/2001	10:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	06/25/2001	10:15	0	Orthophosphate as P (mg/L)	0.062
G344C	06/25/2001	10:15	0	pH	7.32
G344C	06/25/2001	10:15	0	Specific Conductivity (µmhos/cm)	759.1
G344C	06/25/2001	10:15	0	Sulfate (mg/L)	9.23
G344C	06/25/2001	10:15	0	Temperature (°C)	28.04
G344C	06/25/2001	10:15	0	Total Dissolved Phosphorus (mg/L)	0.081
G344C	06/25/2001	10:15	0	Total Dissolved Solids (mg/L)	473
G344C	06/25/2001	10:15	0	Turbidity (NTU)	1.7
G344D	06/25/2001	10:30	0	Alkalinity (mg/L)	229.1
G344D	06/25/2001	10:30	0	Dissolved Chloride (mg/L)	84.49
G344D	06/25/2001	10:30	0	Dissolved Oxygen (mg/L)	2.08
G344D	06/25/2001	10:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	06/25/2001	10:30	0	Orthophosphate as P (mg/L)	0.058
G344D	06/25/2001	10:30	0	pH	7.36

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	06/25/2001	10:30	0	Specific Conductivity (µmhos/cm)	727.3
G344D	06/25/2001	10:30	0	Sulfate (mg/L)	8.55
G344D	06/25/2001	10:30	0	Temperature (°C)	27.76
G344D	06/25/2001	10:30	0	Total Dissolved Phosphorus (mg/L)	0.08
G344D	06/25/2001	10:30	0	Total Dissolved Solids (mg/L)	454
G344D	06/25/2001	10:30	0	Turbidity (NTU)	2.21
G342A	07/02/2001	14:40	0	Dissolved Oxygen (mg/L)	6.83
G342A	07/02/2001	14:40	0	pH	7.65
G342A	07/02/2001	14:40	0	Specific Conductivity (µmhos/cm)	544
G342A	07/02/2001	14:40	0	Temperature (°C)	31.24
G342B	07/02/2001	14:10	0	Dissolved Oxygen (mg/L)	6.83
G342B	07/02/2001	14:10	0	pH	7.71
G342B	07/02/2001	14:10	0	Specific Conductivity (µmhos/cm)	593
G342B	07/02/2001	14:10	0	Temperature (°C)	31.04
G342C	07/02/2001	13:40	0	Dissolved Oxygen (mg/L)	5.94
G342C	07/02/2001	13:40	0	pH	7.61
G342C	07/02/2001	13:40	0	Specific Conductivity (µmhos/cm)	599
G342C	07/02/2001	13:40	0	Temperature (°C)	30.33
G342D	07/02/2001	13:10	0	Dissolved Oxygen (mg/L)	3.81
G342D	07/02/2001	13:10	0	pH	7.37
G342D	07/02/2001	13:10	0	Specific Conductivity (µmhos/cm)	593
G342D	07/02/2001	13:10	0	Temperature (°C)	29.15
G344A	07/02/2001	11:55	0	Dissolved Oxygen (mg/L)	5.9
G344A	07/02/2001	11:55	0	pH	8.74
G344A	07/02/2001	11:55	0	Specific Conductivity (µmhos/cm)	723
G344A	07/02/2001	11:55	0	Temperature (°C)	29.11
G344B	07/02/2001	11:30	0	Dissolved Oxygen (mg/L)	1.9
G344B	07/02/2001	11:30	0	pH	7.24
G344B	07/02/2001	11:30	0	Specific Conductivity (µmhos/cm)	810
G344B	07/02/2001	11:30	0	Temperature (°C)	28.44
G344C	07/02/2001	11:10	0	Dissolved Oxygen (mg/L)	2.8
G344C	07/02/2001	11:10	0	pH	7.35
G344C	07/02/2001	11:10	0	Specific Conductivity (µmhos/cm)	804
G344C	07/02/2001	11:10	0	Temperature (°C)	29.04
G344D	07/02/2001	10:45	0	Dissolved Oxygen (mg/L)	1.92



Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	07/02/2001	10:45	0	pH	7.35
G344D	07/02/2001	10:45	0	Specific Conductivity (µmhos/cm)	734
G344D	07/02/2001	10:45	0	Temperature (°C)	28.19
G342A	07/09/2001	14:20	0	Alkalinity (mg/L)	169.1
G342A	07/09/2001	14:20	0	Dissolved Chloride (mg/L)	48.33
G342A	07/09/2001	14:20	0	Dissolved Oxygen (mg/L)	3.33
G342A	07/09/2001	14:20	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	07/09/2001	14:20	0	Orthophosphate as P (mg/L)	0.045
G342A	07/09/2001	14:20	0	pH	7.3
G342A	07/09/2001	14:20	0	Specific Conductivity (µmhos/cm)	501
G342A	07/09/2001	14:20	0	Sulfate (mg/L)	8.53
G342A	07/09/2001	14:20	0	Temperature (°C)	30.36
G342A	07/09/2001	14:20	0	Total Dissolved Phosphorus (mg/L)	0.063
G342A	07/09/2001	14:20	0	Total Dissolved Solids (mg/L)	329
G342A	07/09/2001	14:20	0	Turbidity (NTU)	3.12
G342B	07/09/2001	14:00	0	Alkalinity (mg/L)	203.2
G342B	07/09/2001	14:00	0	Dissolved Chloride (mg/L)	52.03
G342B	07/09/2001	14:00	0	Dissolved Oxygen (mg/L)	4.86
G342B	07/09/2001	14:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	07/09/2001	14:00	0	Orthophosphate as P (mg/L)	0.073
G342B	07/09/2001	14:00	0	pH	7.43
G342B	07/09/2001	14:00	0	Specific Conductivity (µmhos/cm)	573
G342B	07/09/2001	14:00	0	Sulfate (mg/L)	9.66
G342B	07/09/2001	14:00	0	Temperature (°C)	30.29
G342B	07/09/2001	14:00	0	Total Dissolved Phosphorus (mg/L)	0.09
G342B	07/09/2001	14:00	0	Total Dissolved Solids (mg/L)	370
G342B	07/09/2001	14:00	0	Turbidity (NTU)	4.29
G342C	07/09/2001	13:10	0	Alkalinity (mg/L)	205.8
G342C	07/09/2001	13:10	0	Dissolved Chloride (mg/L)	52.36
G342C	07/09/2001	13:10	0	Dissolved Oxygen (mg/L)	5.92
G342C	07/09/2001	13:10	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	07/09/2001	13:10	0	Orthophosphate as P (mg/L)	0.084
G342C	07/09/2001	13:10	0	pH	7.58
G342C	07/09/2001	13:10	0	Specific Conductivity (µmhos/cm)	589
G342C	07/09/2001	13:10	0	Sulfate (mg/L)	10.15

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	07/09/2001	13:10	0	Temperature (°C)	30.88
G342C	07/09/2001	13:10	0	Total Dissolved Phosphorus (mg/L)	0.101
G342C	07/09/2001	13:10	0	Total Dissolved Solids (mg/L)	380
G342C	07/09/2001	13:10	0	Turbidity (NTU)	4
G342D	07/09/2001	12:40	0	Alkalinity (mg/L)	221.6
G342D	07/09/2001	12:40	0	Dissolved Chloride (mg/L)	57.78
G342D	07/09/2001	12:40	0	Dissolved Oxygen (mg/L)	2.02
G342D	07/09/2001	12:40	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	07/09/2001	12:40	0	Orthophosphate as P (mg/L)	0.142
G342D	07/09/2001	12:40	0	pH	7.26
G342D	07/09/2001	12:40	0	Specific Conductivity (µmhos/cm)	621
G342D	07/09/2001	12:40	0	Sulfate (mg/L)	11.48
G342D	07/09/2001	12:40	0	Temperature (°C)	31.5
G342D	07/09/2001	12:40	0	Total Dissolved Phosphorus (mg/L)	0.156
G342D	07/09/2001	12:40	0	Total Dissolved Solids (mg/L)	397
G342D	07/09/2001	12:40	0	Turbidity (NTU)	3.6
G344A	07/09/2001	10:15	0	Alkalinity (mg/L)	91.68
G344A	07/09/2001	10:15	0	Dissolved Chloride (mg/L)	166.12
G344A	07/09/2001	10:15	0	Dissolved Oxygen (mg/L)	5.51
G344A	07/09/2001	10:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	07/09/2001	10:15	0	Orthophosphate as P (mg/L)	0.005
G344A	07/09/2001	10:15	0	pH	8.63
G344A	07/09/2001	10:15	0	Specific Conductivity (µmhos/cm)	752
G344A	07/09/2001	10:15	0	Sulfate (mg/L)	6.6
G344A	07/09/2001	10:15	0	Temperature (°C)	29.75
G344A	07/09/2001	10:15	0	Total Dissolved Phosphorus (mg/L)	0.022
G344A	07/09/2001	10:15	0	Total Dissolved Solids (mg/L)	469
G344A	07/09/2001	10:15	0	Turbidity (NTU)	3.09
G344B	07/09/2001	10:30	0	Alkalinity (mg/L)	108.1
G344B	07/09/2001	10:30	0	Dissolved Chloride (mg/L)	157.67
G344B	07/09/2001	10:30	0	Dissolved Oxygen (mg/L)	3.2
G344B	07/09/2001	10:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	07/09/2001	10:30	0	Orthophosphate as P (mg/L)	0.008
G344B	07/09/2001	10:30	0	pH	7.76
G344B	07/09/2001	10:30	0	Specific Conductivity (µmhos/cm)	744

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	07/09/2001	10:30	0	Sulfate (mg/L)	5.69
G344B	07/09/2001	10:30	0	Temperature (°C)	29.77
G344B	07/09/2001	10:30	0	Total Dissolved Phosphorus (mg/L)	0.024
G344B	07/09/2001	10:30	0	Total Dissolved Solids (mg/L)	475
G344B	07/09/2001	10:30	0	Turbidity (NTU)	1.4
G344C	07/09/2001	11:00	0	Alkalinity (mg/L)	224.4
G344C	07/09/2001	11:00	0	Dissolved Chloride (mg/L)	95.61
G344C	07/09/2001	11:00	0	Dissolved Oxygen (mg/L)	2.38
G344C	07/09/2001	11:00	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	07/09/2001	11:00	0	Orthophosphate as P (mg/L)	0.012
G344C	07/09/2001	11:00	0	pH	7.22
G344C	07/09/2001	11:00	0	Specific Conductivity (µmhos/cm)	747
G344C	07/09/2001	11:00	0	Sulfate (mg/L)	6.25
G344C	07/09/2001	11:00	0	Temperature (°C)	29.8
G344C	07/09/2001	11:00	0	Total Dissolved Phosphorus (mg/L)	0.029
G344C	07/09/2001	11:00	0	Total Dissolved Solids (mg/L)	467
G344C	07/09/2001	11:00	0	Turbidity (NTU)	1.57
G344D	07/09/2001	11:35	0	Alkalinity (mg/L)	225.3
G344D	07/09/2001	11:35	0	Dissolved Chloride (mg/L)	87.69
G344D	07/09/2001	11:35	0	Dissolved Oxygen (mg/L)	2.38
G344D	07/09/2001	11:35	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	07/09/2001	11:35	0	Orthophosphate as P (mg/L)	0.01
G344D	07/09/2001	11:35	0	pH	7.25
G344D	07/09/2001	11:35	0	Specific Conductivity (µmhos/cm)	720
G344D	07/09/2001	11:35	0	Sulfate (mg/L)	5.42
G344D	07/09/2001	11:35	0	Temperature (°C)	29.74
G344D	07/09/2001	11:35	0	Total Dissolved Phosphorus (mg/L)	0.029
G344D	07/09/2001	11:35	0	Total Dissolved Solids (mg/L)	466
G344D	07/09/2001	11:35	0	Turbidity (NTU)	1.4
G342A	07/16/2001	13:10	0	Dissolved Oxygen (mg/L)	2.63
G342A	07/16/2001	13:10	0	pH	7.23
G342A	07/16/2001	13:10	0	Specific Conductivity (µmhos/cm)	488
G342A	07/16/2001	13:10	0	Temperature (°C)	29.36
G342B	07/16/2001	12:45	0	Dissolved Oxygen (mg/L)	3.45
G342B	07/16/2001	12:45	0	pH	7.34

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	07/16/2001	12:45	0	Specific Conductivity (µmhos/cm)	555
G342B	07/16/2001	12:45	0	Temperature (°C)	28.74
G342C	07/16/2001	12:30	0	Dissolved Oxygen (mg/L)	4.05
G342C	07/16/2001	12:30	0	pH	7.38
G342C	07/16/2001	12:30	0	Specific Conductivity (µmhos/cm)	596
G342C	07/16/2001	12:30	0	Temperature (°C)	28.59
G342D	07/16/2001	11:45	0	Dissolved Oxygen (mg/L)	3.7
G342D	07/16/2001	11:45	0	pH	7.5
G342D	07/16/2001	11:45	0	Specific Conductivity (µmhos/cm)	606
G342D	07/16/2001	11:45	0	Temperature (°C)	28.34
G344A	07/16/2001	9:40	0	Dissolved Oxygen (mg/L)	3.78
G344A	07/16/2001	9:40	0	pH	7.87
G344A	07/16/2001	9:40	0	Specific Conductivity (µmhos/cm)	617
G344A	07/16/2001	9:40	0	Temperature (°C)	27.05
G344B	07/16/2001	10:00	0	Dissolved Oxygen (mg/L)	3.26
G344B	07/16/2001	10:00	0	pH	7.65
G344B	07/16/2001	10:00	0	Specific Conductivity (µmhos/cm)	579
G344B	07/16/2001	10:00	0	Temperature (°C)	27.14
G344C	07/16/2001	10:20	0	Dissolved Oxygen (mg/L)	1.41
G344C	07/16/2001	10:20	0	pH	7.27
G344C	07/16/2001	10:20	0	Specific Conductivity (µmhos/cm)	716
G344C	07/16/2001	10:20	0	Temperature (°C)	27.75
G344D	07/16/2001	10:45	0	Dissolved Oxygen (mg/L)	1.51
G344D	07/16/2001	10:45	0	pH	7.31
G344D	07/16/2001	10:45	0	Specific Conductivity (µmhos/cm)	667
G344D	07/16/2001	10:45	0	Temperature (°C)	27.69
G342A	07/23/2001	15:30	0	Alkalinity (mg/L)	156.9
G342A	07/23/2001	15:30	0	Dissolved Chloride (mg/L)	48.64
G342A	07/23/2001	15:30	0	Dissolved Oxygen (mg/L)	2.83
G342A	07/23/2001	15:30	0	Nitrate + Nitrite (mg/L)	0.045
G342A	07/23/2001	15:30	0	Orthophosphate as P (mg/L)	0.134
G342A	07/23/2001	15:30	0	pH	7.29
G342A	07/23/2001	15:30	0	Specific Conductivity (µmhos/cm)	486.3
G342A	07/23/2001	15:30	0	Sulfate (mg/L)	8.11
G342A	07/23/2001	15:30	0	Temperature (°C)	26.21

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	07/23/2001	15:30	0	Total Dissolved Phosphorus (mg/L)	0.149
G342A	07/23/2001	15:30	0	Total Dissolved Solids (mg/L)	335
G342A	07/23/2001	15:30	0	Turbidity (NTU)	3.1
G342B	07/23/2001	15:00	0	Alkalinity (mg/L)	180.1
G342B	07/23/2001	15:00	0	Dissolved Chloride (mg/L)	48.24
G342B	07/23/2001	15:00	0	Dissolved Oxygen (mg/L)	2.94
G342B	07/23/2001	15:00	0	Nitrate + Nitrite (mg/L)	0.044
G342B	07/23/2001	15:00	0	Orthophosphate as P (mg/L)	0.195
G342B	07/23/2001	15:00	0	pH	7.4
G342B	07/23/2001	15:00	0	Specific Conductivity (µmhos/cm)	548.6
G342B	07/23/2001	15:00	0	Sulfate (mg/L)	22.13
G342B	07/23/2001	15:00	0	Temperature (°C)	25.72
G342B	07/23/2001	15:00	0	Total Dissolved Phosphorus (mg/L)	0.221
G342B	07/23/2001	15:00	0	Total Dissolved Solids (mg/L)	358
G342B	07/23/2001	15:00	0	Turbidity (NTU)	3.55
G342C	07/23/2001	14:45	0	Alkalinity (mg/L)	178.8
G342C	07/23/2001	14:45	0	Dissolved Chloride (mg/L)	47.3
G342C	07/23/2001	14:45	0	Dissolved Oxygen (mg/L)	2.65
G342C	07/23/2001	14:45	0	Nitrate + Nitrite (mg/L)	0.047
G342C	07/23/2001	14:45	0	Orthophosphate as P (mg/L)	0.21
G342C	07/23/2001	14:45	0	pH	7.39
G342C	07/23/2001	14:45	0	Specific Conductivity (µmhos/cm)	547.1
G342C	07/23/2001	14:45	0	Sulfate (mg/L)	22.84
G342C	07/23/2001	14:45	0	Temperature (°C)	25.57
G342C	07/23/2001	14:45	0	Total Dissolved Phosphorus (mg/L)	0.239
G342C	07/23/2001	14:45	0	Total Dissolved Solids (mg/L)	357
G342C	07/23/2001	14:45	0	Turbidity (NTU)	3.9
G342D	07/23/2001	14:00	0	Alkalinity (mg/L)	175.7
G342D	07/23/2001	14:00	0	Dissolved Chloride (mg/L)	37.49
G342D	07/23/2001	14:00	0	Dissolved Oxygen (mg/L)	3.93
G342D	07/23/2001	14:00	0	Nitrate + Nitrite (mg/L)	0.072
G342D	07/23/2001	14:00	0	Orthophosphate as P (mg/L)	0.161
G342D	07/23/2001	14:00	0	pH	7.46
G342D	07/23/2001	14:00	0	Specific Conductivity (µmhos/cm)	473.8
G342D	07/23/2001	14:00	0	Sulfate (mg/L)	13.98

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	07/23/2001	14:00	0	Temperature (°C)	25.54
G342D	07/23/2001	14:00	0	Total Dissolved Phosphorus (mg/L)	0.183
G342D	07/23/2001	14:00	0	Total Dissolved Solids (mg/L)	315
G342D	07/23/2001	14:00	0	Turbidity (NTU)	23
G344A	07/23/2001	9:56	0	Alkalinity (mg/L)	126.2
G344A	07/23/2001	9:56	0	Dissolved Chloride (mg/L)	110.97
G344A	07/23/2001	9:56	0	Dissolved Oxygen (mg/L)	5.34
G344A	07/23/2001	9:56	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	07/23/2001	9:56	0	Orthophosphate as P (mg/L)	0.004
G344A	07/23/2001	9:56	0	pH	7.93
G344A	07/23/2001	9:56	0	Specific Conductivity (µmhos/cm)	635.1
G344A	07/23/2001	9:56	0	Sulfate (mg/L)	8.6
G344A	07/23/2001	9:56	0	Temperature (°C)	24.9
G344A	07/23/2001	9:56	0	Total Dissolved Phosphorus (mg/L)	0.014
G344A	07/23/2001	9:56	0	Total Dissolved Solids (mg/L)	376
G344A	07/23/2001	9:56	0	Turbidity (NTU)	2.01
G344B	07/23/2001	10:40	0	Alkalinity (mg/L)	135.8
G344B	07/23/2001	10:40	0	Dissolved Chloride (mg/L)	90.55
G344B	07/23/2001	10:40	0	Dissolved Oxygen (mg/L)	4.49
G344B	07/23/2001	10:40	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	07/23/2001	10:40	0	Orthophosphate as P (mg/L)	0.004
G344B	07/23/2001	10:40	0	pH	7.75
G344B	07/23/2001	10:40	0	Specific Conductivity (µmhos/cm)	573.9
G344B	07/23/2001	10:40	0	Sulfate (mg/L)	7.26
G344B	07/23/2001	10:40	0	Temperature (°C)	25
G344B	07/23/2001	10:40	0	Total Dissolved Phosphorus (mg/L)	0.017
G344B	07/23/2001	10:40	0	Total Dissolved Solids (mg/L)	356
G344B	07/23/2001	10:40	0	Turbidity (NTU)	1.54
G344C	07/23/2001	11:35	0	Alkalinity (mg/L)	213.6
G344C	07/23/2001	11:35	0	Dissolved Chloride (mg/L)	67.53
G344C	07/23/2001	11:35	0	Dissolved Oxygen (mg/L)	2.86
G344C	07/23/2001	11:35	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	07/23/2001	11:35	0	Orthophosphate as P (mg/L)	0.009
G344C	07/23/2001	11:35	0	pH	7.39
G344C	07/23/2001	11:35	0	Specific Conductivity (µmhos/cm)	643.4

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	07/23/2001	11:35	0	Sulfate (mg/L)	4.7
G344C	07/23/2001	11:35	0	Temperature (°C)	26.03
G344C	07/23/2001	11:35	0	Total Dissolved Phosphorus (mg/L)	0.02
G344C	07/23/2001	11:35	0	Total Dissolved Solids (mg/L)	411
G344C	07/23/2001	11:35	0	Turbidity (NTU)	1.2
G344D	07/23/2001	12:05	0	Alkalinity (mg/L)	187.8
G344D	07/23/2001	12:05	0	Dissolved Chloride (mg/L)	66.51
G344D	07/23/2001	12:05	0	Dissolved Oxygen (mg/L)	2.2
G344D	07/23/2001	12:05	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	07/23/2001	12:05	0	Orthophosphate as P (mg/L)	0.009
G344D	07/23/2001	12:05	0	pH	7.34
G344D	07/23/2001	12:05	0	Specific Conductivity (µmhos/cm)	602.9
G344D	07/23/2001	12:05	0	Sulfate (mg/L)	2.93
G344D	07/23/2001	12:05	0	Temperature (°C)	25.48
G344D	07/23/2001	12:05	0	Total Dissolved Phosphorus (mg/L)	0.021
G344D	07/23/2001	12:05	0	Total Dissolved Solids (mg/L)	370
G344D	07/23/2001	12:05	0	Turbidity (NTU)	0.759
G342A	07/30/2001	13:25	0	Dissolved Oxygen (mg/L)	0.2
G342A	07/30/2001	13:25	0	pH	6.96
G342A	07/30/2001	13:25	0	Specific Conductivity (µmhos/cm)	366
G342A	07/30/2001	13:25	0	Temperature (°C)	30.17
G342B	07/30/2001	12:55	0	Dissolved Oxygen (mg/L)	0.41
G342B	07/30/2001	12:55	0	pH	7.07
G342B	07/30/2001	12:55	0	Specific Conductivity (µmhos/cm)	470
G342B	07/30/2001	12:55	0	Temperature (°C)	29.67
G342C	07/30/2001	12:45	0	Dissolved Oxygen (mg/L)	1.03
G342C	07/30/2001	12:45	0	pH	7.15
G342C	07/30/2001	12:45	0	Specific Conductivity (µmhos/cm)	502
G342C	07/30/2001	12:45	0	Temperature (°C)	29.76
G342D	07/30/2001	12:20	0	Dissolved Oxygen (mg/L)	1.66
G342D	07/30/2001	12:20	0	pH	7.19
G342D	07/30/2001	12:20	0	Specific Conductivity (µmhos/cm)	476
G342D	07/30/2001	12:20	0	Temperature (°C)	30.15
G344A	07/30/2001	9:35	0	Dissolved Oxygen (mg/L)	1.2
G344A	07/30/2001	9:35	0	pH	7.34

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	07/30/2001	9:35	0	Specific Conductivity (µmhos/cm)	576
G344A	07/30/2001	9:35	0	Temperature (°C)	29.78
G344B	07/30/2001	10:25	0	Dissolved Oxygen (mg/L)	1.33
G344B	07/30/2001	10:25	0	pH	7.34
G344B	07/30/2001	10:25	0	Specific Conductivity (µmhos/cm)	535
G344B	07/30/2001	10:25	0	Temperature (°C)	29.96
G344C	07/30/2001	11:00	0	Dissolved Oxygen (mg/L)	0.75
G344C	07/30/2001	11:00	0	pH	7.13
G344C	07/30/2001	11:00	0	Specific Conductivity (µmhos/cm)	591
G344C	07/30/2001	11:00	0	Temperature (°C)	29.52
G344D	07/30/2001	11:20	0	Dissolved Oxygen (mg/L)	1.29
G344D	07/30/2001	11:20	0	pH	7.2
G344D	07/30/2001	11:20	0	Specific Conductivity (µmhos/cm)	614
G344D	07/30/2001	11:20	0	Temperature (°C)	29.65
G342A	08/06/2001	12:50	0	Alkalinity (mg/L)	134.7
G342A	08/06/2001	12:50	0	Dissolved Chloride (mg/L)	40.71
G342A	08/06/2001	12:50	0	Dissolved Oxygen (mg/L)	0.65
G342A	08/06/2001	12:50	0	Nitrate + Nitrite (mg/L)	0.047
G342A	08/06/2001	12:50	0	Orthophosphate as P (mg/L)	0.198
G342A	08/06/2001	12:50	0	pH	6.87
G342A	08/06/2001	12:50	0	Specific Conductivity (µmhos/cm)	424
G342A	08/06/2001	12:50	0	Sulfate (mg/L)	7.86
G342A	08/06/2001	12:50	0	Temperature (°C)	28.71
G342A	08/06/2001	12:50	0	Total Dissolved Phosphorus (mg/L)	0.221
G342A	08/06/2001	12:50	0	Total Dissolved Solids (mg/L)	327
G342A	08/06/2001	12:50	0	Turbidity (NTU)	2.24
G342B	08/06/2001	12:20	0	Alkalinity (mg/L)	144.3
G342B	08/06/2001	12:20	0	Dissolved Chloride (mg/L)	43.2
G342B	08/06/2001	12:20	0	Dissolved Oxygen (mg/L)	0.38
G342B	08/06/2001	12:20	0	Nitrate + Nitrite (mg/L)	0.021
G342B	08/06/2001	12:20	0	Orthophosphate as P (mg/L)	0.215
G342B	08/06/2001	12:20	0	pH	6.9
G342B	08/06/2001	12:20	0	Specific Conductivity (µmhos/cm)	459
G342B	08/06/2001	12:20	0	Sulfate (mg/L)	10.35
G342B	08/06/2001	12:20	0	Temperature (°C)	28.05



Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	08/06/2001	12:20	0	Total Dissolved Phosphorus (mg/L)	0.243
G342B	08/06/2001	12:20	0	Total Dissolved Solids (mg/L)	328
G342B	08/06/2001	12:20	0	Turbidity (NTU)	1.85
G342C	08/06/2001	12:12	0	Alkalinity (mg/L)	182.7
G342C	08/06/2001	12:12	0	Dissolved Chloride (mg/L)	60.59
G342C	08/06/2001	12:12	0	Dissolved Oxygen (mg/L)	1.24
G342C	08/06/2001	12:12	0	Nitrate + Nitrite (mg/L)	0.035
G342C	08/06/2001	12:12	0	Orthophosphate as P (mg/L)	0.292
G342C	08/06/2001	12:12	0	pH	7.09
G342C	08/06/2001	12:12	0	Specific Conductivity (µmhos/cm)	620
G342C	08/06/2001	12:12	0	Sulfate (mg/L)	25.46
G342C	08/06/2001	12:12	0	Temperature (°C)	28.37
G342C	08/06/2001	12:12	0	Total Dissolved Phosphorus (mg/L)	0.305
G342C	08/06/2001	12:12	0	Total Dissolved Solids (mg/L)	410
G342C	08/06/2001	12:12	0	Turbidity (NTU)	1.98
G342D	08/06/2001	11:50	0	Alkalinity (mg/L)	201.7
G342D	08/06/2001	11:50	0	Dissolved Chloride (mg/L)	43.53
G342D	08/06/2001	11:50	0	Dissolved Oxygen (mg/L)	2.86
G342D	08/06/2001	11:50	0	Nitrate + Nitrite (mg/L)	0.07
G342D	08/06/2001	11:50	0	Orthophosphate as P (mg/L)	0.249
G342D	08/06/2001	11:50	0	pH	7.78
G342D	08/06/2001	11:50	0	Specific Conductivity (µmhos/cm)	565
G342D	08/06/2001	11:50	0	Sulfate (mg/L)	13.9
G342D	08/06/2001	11:50	0	Temperature (°C)	28.56
G342D	08/06/2001	11:50	0	Total Dissolved Phosphorus (mg/L)	0.272
G342D	08/06/2001	11:50	0	Total Dissolved Solids (mg/L)	373
G342D	08/06/2001	11:50	0	Turbidity (NTU)	3.37
G344A	08/06/2001	9:48	0	Alkalinity (mg/L)	147.4
G344A	08/06/2001	9:48	0	Dissolved Chloride (mg/L)	49.85
G344A	08/06/2001	9:48	0	Dissolved Oxygen (mg/L)	3.69
G344A	08/06/2001	9:48	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	08/06/2001	9:48	0	Orthophosphate as P (mg/L)	0.013
G344A	08/06/2001	9:48	0	pH	7.36
G344A	08/06/2001	9:48	0	Specific Conductivity (µmhos/cm)	468
G344A	08/06/2001	9:48	0	Sulfate (mg/L)	6.19

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	08/06/2001	9:48	0	Temperature (°C)	27.13
G344A	08/06/2001	9:48	0	Total Dissolved Phosphorus (mg/L)	0.028
G344A	08/06/2001	9:48	0	Total Dissolved Solids (mg/L)	313
G344A	08/06/2001	9:48	0	Turbidity (NTU)	1.41
G344B	08/06/2001	10:30	0	Alkalinity (mg/L)	162.2
G344B	08/06/2001	10:30	0	Dissolved Chloride (mg/L)	46.06
G344B	08/06/2001	10:30	0	Dissolved Oxygen (mg/L)	3.69
G344B	08/06/2001	10:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	08/06/2001	10:30	0	Orthophosphate as P (mg/L)	0.109
G344B	08/06/2001	10:30	0	pH	7.34
G344B	08/06/2001	10:30	0	Specific Conductivity (µmhos/cm)	493
G344B	08/06/2001	10:30	0	Sulfate (mg/L)	9.84
G344B	08/06/2001	10:30	0	Temperature (°C)	27.76
G344B	08/06/2001	10:30	0	Total Dissolved Phosphorus (mg/L)	0.124
G344B	08/06/2001	10:30	0	Total Dissolved Solids (mg/L)	341
G344B	08/06/2001	10:30	0	Turbidity (NTU)	2.37
G344C	08/06/2001	10:48	0	Alkalinity (mg/L)	177
G344C	08/06/2001	10:48	0	Dissolved Chloride (mg/L)	46.24
G344C	08/06/2001	10:48	0	Dissolved Oxygen (mg/L)	1.59
G344C	08/06/2001	10:48	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	08/06/2001	10:48	0	Orthophosphate as P (mg/L)	0.139
G344C	08/06/2001	10:48	0	pH	7.03
G344C	08/06/2001	10:48	0	Specific Conductivity (µmhos/cm)	518
G344C	08/06/2001	10:48	0	Sulfate (mg/L)	11.4
G344C	08/06/2001	10:48	0	Temperature (°C)	27.52
G344C	08/06/2001	10:48	0	Total Dissolved Phosphorus (mg/L)	0.15
G344C	08/06/2001	10:48	0	Total Dissolved Solids (mg/L)	347
G344C	08/06/2001	10:48	0	Turbidity (NTU)	0.76
G344D	08/06/2001	11:07	0	Alkalinity (mg/L)	179.5
G344D	08/06/2001	11:07	0	Dissolved Chloride (mg/L)	35.8
G344D	08/06/2001	11:07	0	Dissolved Oxygen (mg/L)	2.13
G344D	08/06/2001	11:07	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	08/06/2001	11:07	0	Orthophosphate as P (mg/L)	0.011
G344D	08/06/2001	11:07	0	pH	7.12
G344D	08/06/2001	11:07	0	Specific Conductivity (µmhos/cm)	472

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	08/06/2001	11:07	0	Sulfate (mg/L)	2.27
G344D	08/06/2001	11:07	0	Temperature (°C)	27.51
G344D	08/06/2001	11:07	0	Total Dissolved Phosphorus (mg/L)	0.02
G344D	08/06/2001	11:07	0	Total Dissolved Solids (mg/L)	313
G344D	08/06/2001	11:07	0	Turbidity (NTU)	1.59
G342A	08/13/2001	13:00	0	Dissolved Oxygen (mg/L)	0.13
G342A	08/13/2001	13:00	0	pH	6.87
G342A	08/13/2001	13:00	0	Specific Conductivity (µmhos/cm)	298
G342A	08/13/2001	13:00	0	Temperature (°C)	29.81
G342B	08/13/2001	12:30	0	Dissolved Oxygen (mg/L)	0.17
G342B	08/13/2001	12:30	0	pH	6.92
G342B	08/13/2001	12:30	0	Specific Conductivity (µmhos/cm)	320
G342B	08/13/2001	12:30	0	Temperature (°C)	29.9
G342C	08/13/2001	12:20	0	Dissolved Oxygen (mg/L)	0.93
G342C	08/13/2001	12:20	0	pH	7.17
G342C	08/13/2001	12:20	0	Specific Conductivity (µmhos/cm)	495
G342C	08/13/2001	12:20	0	Temperature (°C)	29.88
G342D	08/13/2001	12:00	0	Dissolved Oxygen (mg/L)	2.99
G342D	08/13/2001	12:00	0	pH	7.35
G342D	08/13/2001	12:00	0	Specific Conductivity (µmhos/cm)	545
G342D	08/13/2001	12:00	0	Temperature (°C)	29.77
G344A	08/13/2001	9:50	0	Dissolved Oxygen (mg/L)	3.7
G344A	08/13/2001	9:50	0	pH	7.53
G344A	08/13/2001	9:50	0	Specific Conductivity (µmhos/cm)	495.3
G344A	08/13/2001	9:50	0	Temperature (°C)	28.5
G344B	08/13/2001	10:22	0	Dissolved Oxygen (mg/L)	3.78
G344B	08/13/2001	10:22	0	pH	7.51
G344B	08/13/2001	10:22	0	Specific Conductivity (µmhos/cm)	494.3
G344B	08/13/2001	10:22	0	Temperature (°C)	29.63
G344C	08/13/2001	10:50	0	Dissolved Oxygen (mg/L)	1.57
G344C	08/13/2001	10:50	0	pH	7.23
G344C	08/13/2001	10:50	0	Specific Conductivity (µmhos/cm)	582.6
G344C	08/13/2001	10:50	0	Temperature (°C)	29.15
G344D	08/13/2001	11:05	0	Dissolved Oxygen (mg/L)	2.21
G344D	08/13/2001	11:05	0	pH	7.34

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	08/13/2001	11:05	0	Specific Conductivity (µmhos/cm)	576.3
G344D	08/13/2001	11:05	0	Temperature (°C)	29
G342A	08/20/2001	13:00	0	Alkalinity (mg/L)	113.8
G342A	08/20/2001	13:00	0	Dissolved Chloride (mg/L)	25.79
G342A	08/20/2001	13:00	0	Dissolved Oxygen (mg/L)	0.32
G342A	08/20/2001	13:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	08/20/2001	13:00	0	Orthophosphate as P (mg/L)	0.191
G342A	08/20/2001	13:00	0	pH	6.85
G342A	08/20/2001	13:00	0	Specific Conductivity (µmhos/cm)	323.1
G342A	08/20/2001	13:00	0	Sulfate (mg/L)	4
G342A	08/20/2001	13:00	0	Temperature (°C)	31.53
G342A	08/20/2001	13:00	0	Total Dissolved Phosphorus (mg/L)	0.21
G342A	08/20/2001	13:00	0	Total Dissolved Solids (mg/L)	250
G342A	08/20/2001	13:00	0	Turbidity (NTU)	1.99
G342B	08/20/2001	12:45	0	Alkalinity (mg/L)	118.1
G342B	08/20/2001	12:45	0	Dissolved Chloride (mg/L)	27.18
G342B	08/20/2001	12:45	0	Dissolved Oxygen (mg/L)	0.2
G342B	08/20/2001	12:45	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	08/20/2001	12:45	0	Orthophosphate as P (mg/L)	0.194
G342B	08/20/2001	12:45	0	pH	6.86
G342B	08/20/2001	12:45	0	Specific Conductivity (µmhos/cm)	341
G342B	08/20/2001	12:45	0	Sulfate (mg/L)	4.1
G342B	08/20/2001	12:45	0	Temperature (°C)	31.27
G342B	08/20/2001	12:45	0	Total Dissolved Phosphorus (mg/L)	0.213
G342B	08/20/2001	12:45	0	Total Dissolved Solids (mg/L)	255
G342B	08/20/2001	12:45	0	Turbidity (NTU)	1.85
G342C	08/20/2001	12:20	0	Alkalinity (mg/L)	145.3
G342C	08/20/2001	12:20	0	Dissolved Chloride (mg/L)	35.6
G342C	08/20/2001	12:20	0	Dissolved Oxygen (mg/L)	0.21
G342C	08/20/2001	12:20	0	Nitrate + Nitrite (mg/L)	0.016
G342C	08/20/2001	12:20	0	Orthophosphate as P (mg/L)	0.187
G342C	08/20/2001	12:20	0	pH	6.95
G342C	08/20/2001	12:20	0	Specific Conductivity (µmhos/cm)	407.9
G342C	08/20/2001	12:20	0	Sulfate (mg/L)	7.64
G342C	08/20/2001	12:20	0	Temperature (°C)	31.03

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	08/20/2001	12:20	0	Total Dissolved Phosphorus (mg/L)	0.204
G342C	08/20/2001	12:20	0	Total Dissolved Solids (mg/L)	297
G342C	08/20/2001	12:20	0	Turbidity (NTU)	1.84
G342D	08/20/2001	11:55	0	Alkalinity (mg/L)	201
G342D	08/20/2001	11:55	0	Dissolved Chloride (mg/L)	51.38
G342D	08/20/2001	11:55	0	Dissolved Oxygen (mg/L)	1.4
G342D	08/20/2001	11:55	0	Nitrate + Nitrite (mg/L)	0.053
G342D	08/20/2001	11:55	0	Orthophosphate as P (mg/L)	0.21
G342D	08/20/2001	11:55	0	pH	7.21
G342D	08/20/2001	11:55	0	Specific Conductivity (µmhos/cm)	597.7
G342D	08/20/2001	11:55	0	Sulfate (mg/L)	15.82
G342D	08/20/2001	11:55	0	Temperature (°C)	30.12
G342D	08/20/2001	11:55	0	Total Dissolved Phosphorus (mg/L)	0.236
G342D	08/20/2001	11:55	0	Total Dissolved Solids (mg/L)	382
G342D	08/20/2001	11:55	0	Turbidity (NTU)	1.7
G344A	08/20/2001	9:50	0	Alkalinity (mg/L)	157.9
G344A	08/20/2001	9:50	0	Dissolved Chloride (mg/L)	43.41
G344A	08/20/2001	9:50	0	Dissolved Oxygen (mg/L)	2.07
G344A	08/20/2001	9:50	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	08/20/2001	9:50	0	Orthophosphate as P (mg/L)	0.028
G344A	08/20/2001	9:50	0	pH	7.35
G344A	08/20/2001	9:50	0	Specific Conductivity (µmhos/cm)	452
G344A	08/20/2001	9:50	0	Sulfate (mg/L)	2.91
G344A	08/20/2001	9:50	0	Temperature (°C)	28.67
G344A	08/20/2001	9:50	0	Total Dissolved Phosphorus (mg/L)	0.042
G344A	08/20/2001	9:50	0	Total Dissolved Solids (mg/L)	311
G344A	08/20/2001	9:50	0	Turbidity (NTU)	2.03
G344B	08/20/2001	10:10	0	Alkalinity (mg/L)	156.3
G344B	08/20/2001	10:10	0	Dissolved Chloride (mg/L)	32.72
G344B	08/20/2001	10:10	0	Dissolved Oxygen (mg/L)	2.06
G344B	08/20/2001	10:10	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	08/20/2001	10:10	0	Orthophosphate as P (mg/L)	0.147
G344B	08/20/2001	10:10	0	pH	7.34
G344B	08/20/2001	10:10	0	Specific Conductivity (µmhos/cm)	418.6
G344B	08/20/2001	10:10	0	Sulfate (mg/L)	2.84

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	08/20/2001	10:10	0	Temperature (°C)	29.2
G344B	08/20/2001	10:10	0	Total Dissolved Phosphorus (mg/L)	0.169
G344B	08/20/2001	10:10	0	Total Dissolved Solids (mg/L)	303
G344B	08/20/2001	10:10	0	Turbidity (NTU)	1.56
G344C	08/20/2001	10:50	0	Alkalinity (mg/L)	202
G344C	08/20/2001	10:50	0	Dissolved Chloride (mg/L)	47.56
G344C	08/20/2001	10:50	0	Dissolved Oxygen (mg/L)	2.07
G344C	08/20/2001	10:50	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	08/20/2001	10:50	0	Orthophosphate as P (mg/L)	0.091
G344C	08/20/2001	10:50	0	pH	7.13
G344C	08/20/2001	10:50	0	Specific Conductivity (µmhos/cm)	570.4
G344C	08/20/2001	10:50	0	Sulfate (mg/L)	7.04
G344C	08/20/2001	10:50	0	Temperature (°C)	29.42
G344C	08/20/2001	10:50	0	Total Dissolved Phosphorus (mg/L)	0.101
G344C	08/20/2001	10:50	0	Total Dissolved Solids (mg/L)	359
G344C	08/20/2001	10:50	0	Turbidity (NTU)	0.879
G344D	08/20/2001	11:15	0	Alkalinity (mg/L)	213.5
G344D	08/20/2001	11:15	0	Dissolved Chloride (mg/L)	49.44
G344D	08/20/2001	11:15	0	Dissolved Oxygen (mg/L)	1.52
G344D	08/20/2001	11:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	08/20/2001	11:15	0	Orthophosphate as P (mg/L)	0.015
G344D	08/20/2001	11:15	0	pH	7.24
G344D	08/20/2001	11:15	0	Specific Conductivity (µmhos/cm)	584.7
G344D	08/20/2001	11:15	0	Sulfate (mg/L)	3.25
G344D	08/20/2001	11:15	0	Temperature (°C)	29.16
G344D	08/20/2001	11:15	0	Total Dissolved Phosphorus (mg/L)	0.025
G344D	08/20/2001	11:15	0	Total Dissolved Solids (mg/L)	368
G344D	08/20/2001	11:15	0	Turbidity (NTU)	1.12
G342A	08/27/2001	12:12	0	Dissolved Oxygen (mg/L)	1.92
G342A	08/27/2001	12:12	0	pH	7.19
G342A	08/27/2001	12:12	0	Specific Conductivity (µmhos/cm)	458
G342A	08/27/2001	12:12	0	Temperature (°C)	30.64
G342B	08/27/2001	11:54	0	Dissolved Oxygen (mg/L)	1.98
G342B	08/27/2001	11:54	0	pH	7.25
G342B	08/27/2001	11:54	0	Specific Conductivity (µmhos/cm)	533

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	08/27/2001	11:54	0	Temperature (°C)	30.55
G342C	08/27/2001	11:41	0	Dissolved Oxygen (mg/L)	2.75
G342C	08/27/2001	11:41	0	pH	7.33
G342C	08/27/2001	11:41	0	Specific Conductivity (µmhos/cm)	565
G342C	08/27/2001	11:41	0	Temperature (°C)	30.84
G342D	08/27/2001	11:20	0	Dissolved Oxygen (mg/L)	4.5
G342D	08/27/2001	11:20	0	pH	7.59
G342D	08/27/2001	11:20	0	Specific Conductivity (µmhos/cm)	609
G342D	08/27/2001	11:20	0	Temperature (°C)	30.29
G344A	08/27/2001	9:29	0	Dissolved Oxygen (mg/L)	0.24
G344A	08/27/2001	9:29	0	pH	7.33
G344A	08/27/2001	9:29	0	Specific Conductivity (µmhos/cm)	452
G344A	08/27/2001	9:29	0	Temperature (°C)	28.17
G344B	08/27/2001	9:56	0	Dissolved Oxygen (mg/L)	0.78
G344B	08/27/2001	9:56	0	pH	7.34
G344B	08/27/2001	9:56	0	Specific Conductivity (µmhos/cm)	415
G344B	08/27/2001	9:56	0	Temperature (°C)	28.65
G344C	08/27/2001	10:14	0	Dissolved Oxygen (mg/L)	0.98
G344C	08/27/2001	10:14	0	pH	7.14
G344C	08/27/2001	10:14	0	Specific Conductivity (µmhos/cm)	551
G344C	08/27/2001	10:14	0	Temperature (°C)	28.52
G344D	08/27/2001	10:30	0	Dissolved Oxygen (mg/L)	0.25
G344D	08/27/2001	10:30	0	pH	7.21
G344D	08/27/2001	10:30	0	Specific Conductivity (µmhos/cm)	574
G344D	08/27/2001	10:30	0	Temperature (°C)	28.35
G342A	09/04/2001	13:50	0	Alkalinity (mg/L)	146.2
G342A	09/04/2001	13:50	0	Dissolved Chloride (mg/L)	44.22
G342A	09/04/2001	13:50	0	Dissolved Oxygen (mg/L)	2.82
G342A	09/04/2001	13:50	0	Nitrate + Nitrite (mg/L)	0.037
G342A	09/04/2001	13:50	0	Orthophosphate as P (mg/L)	0.1
G342A	09/04/2001	13:50	0	pH	7.01
G342A	09/04/2001	13:50	0	Specific Conductivity (µmhos/cm)	434
G342A	09/04/2001	13:50	0	Sulfate (mg/L)	9.99
G342A	09/04/2001	13:50	0	Temperature (°C)	29.76
G342A	09/04/2001	13:50	0	Total Dissolved Phosphorus (mg/L)	0.111

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	09/04/2001	13:50	0	Total Dissolved Solids (mg/L)	314
G342A	09/04/2001	13:50	0	Turbidity (NTU)	2.34
G342B	09/04/2001	13:20	0	Alkalinity (mg/L)	172.5
G342B	09/04/2001	13:20	0	Dissolved Chloride (mg/L)	37.39
G342B	09/04/2001	13:20	0	Dissolved Oxygen (mg/L)	3.84
G342B	09/04/2001	13:20	0	Nitrate + Nitrite (mg/L)	0.145
G342B	09/04/2001	13:20	0	Orthophosphate as P (mg/L)	0.122
G342B	09/04/2001	13:20	0	pH	7.26
G342B	09/04/2001	13:20	0	Specific Conductivity (µmhos/cm)	486
G342B	09/04/2001	13:20	0	Sulfate (mg/L)	14.21
G342B	09/04/2001	13:20	0	Temperature (°C)	29.78
G342B	09/04/2001	13:20	0	Total Dissolved Phosphorus (mg/L)	0.135
G342B	09/04/2001	13:20	0	Total Dissolved Solids (mg/L)	317
G342B	09/04/2001	13:20	0	Turbidity (NTU)	4.89
G342C	09/04/2001	13:05	0	Alkalinity (mg/L)	183
G342C	09/04/2001	13:05	0	Dissolved Chloride (mg/L)	37.14
G342C	09/04/2001	13:05	0	Dissolved Oxygen (mg/L)	3.92
G342C	09/04/2001	13:05	0	Nitrate + Nitrite (mg/L)	0.18
G342C	09/04/2001	13:05	0	Orthophosphate as P (mg/L)	0.135
G342C	09/04/2001	13:05	0	pH	7.25
G342C	09/04/2001	13:05	0	Specific Conductivity (µmhos/cm)	489
G342C	09/04/2001	13:05	0	Sulfate (mg/L)	15.21
G342C	09/04/2001	13:05	0	Temperature (°C)	29.23
G342C	09/04/2001	13:05	0	Total Dissolved Phosphorus (mg/L)	0.145
G342C	09/04/2001	13:05	0	Total Dissolved Solids (mg/L)	324
G342C	09/04/2001	13:05	0	Turbidity (NTU)	4.7
G342D	09/04/2001	12:35	0	Alkalinity (mg/L)	212.3
G342D	09/04/2001	12:35	0	Dissolved Chloride (mg/L)	46.03
G342D	09/04/2001	12:35	0	Dissolved Oxygen (mg/L)	3.72
G342D	09/04/2001	12:35	0	Nitrate + Nitrite (mg/L)	0.072
G342D	09/04/2001	12:35	0	Orthophosphate as P (mg/L)	0.108
G342D	09/04/2001	12:35	0	pH	7.31
G342D	09/04/2001	12:35	0	Specific Conductivity (µmhos/cm)	572
G342D	09/04/2001	12:35	0	Sulfate (mg/L)	11.23
G342D	09/04/2001	12:35	0	Temperature (°C)	30.48



Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	09/04/2001	12:35	0	Total Dissolved Phosphorus (mg/L)	0.12
G342D	09/04/2001	12:35	0	Total Dissolved Solids (mg/L)	367
G342D	09/04/2001	12:35	0	Turbidity (NTU)	2.07
G344A	09/04/2001	10:00	0	Alkalinity (mg/L)	157.9
G344A	09/04/2001	10:00	0	Dissolved Chloride (mg/L)	39.96
G344A	09/04/2001	10:00	0	Dissolved Oxygen (mg/L)	0.42
G344A	09/04/2001	10:00	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	09/04/2001	10:00	0	Orthophosphate as P (mg/L)	0.017
G344A	09/04/2001	10:00	0	pH	7.26
G344A	09/04/2001	10:00	0	Specific Conductivity (µmhos/cm)	418
G344A	09/04/2001	10:00	0	Sulfate (mg/L)	1.88
G344A	09/04/2001	10:00	0	Temperature (°C)	27.88
G344A	09/04/2001	10:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G344A	09/04/2001	10:00	0	Total Dissolved Solids (mg/L)	305
G344A	09/04/2001	10:00	0	Turbidity (NTU)	3.42
G344B	09/04/2001	10:25	0	Alkalinity (mg/L)	161.2
G344B	09/04/2001	10:25	0	Dissolved Chloride (mg/L)	35.07
G344B	09/04/2001	10:25	0	Dissolved Oxygen (mg/L)	0.06
G344B	09/04/2001	10:25	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	09/04/2001	10:25	0	Orthophosphate as P (mg/L)	0.1
G344B	09/04/2001	10:25	0	pH	6.99
G344B	09/04/2001	10:25	0	Specific Conductivity (µmhos/cm)	420
G344B	09/04/2001	10:25	0	Sulfate (mg/L)	3.08
G344B	09/04/2001	10:25	0	Temperature (°C)	28.31
G344B	09/04/2001	10:25	0	Total Dissolved Phosphorus (mg/L)	0.124
G344B	09/04/2001	10:25	0	Total Dissolved Solids (mg/L)	285
G344B	09/04/2001	10:25	0	Turbidity (NTU)	3.28
G344C	09/04/2001	11:00	0	Alkalinity (mg/L)	190.5
G344C	09/04/2001	11:00	0	Dissolved Chloride (mg/L)	45.22
G344C	09/04/2001	11:00	0	Dissolved Oxygen (mg/L)	0.75
G344C	09/04/2001	11:00	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	09/04/2001	11:00	0	Orthophosphate as P (mg/L)	0.043
G344C	09/04/2001	11:00	0	pH	6.96
G344C	09/04/2001	11:00	0	Specific Conductivity (µmhos/cm)	516
G344C	09/04/2001	11:00	0	Sulfate (mg/L)	6.42

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	09/04/2001	11:00	0	Temperature (°C)	29.04
G344C	09/04/2001	11:00	0	Total Dissolved Phosphorus (mg/L)	0.059
G344C	09/04/2001	11:00	0	Total Dissolved Solids (mg/L)	346
G344C	09/04/2001	11:00	0	Turbidity (NTU)	1.62
G344D	09/04/2001	11:50	0	Alkalinity (mg/L)	192.8
G344D	09/04/2001	11:50	0	Dissolved Chloride (mg/L)	45.97
G344D	09/04/2001	11:50	0	Dissolved Oxygen (mg/L)	0.88
G344D	09/04/2001	11:50	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	09/04/2001	11:50	0	Orthophosphate as P (mg/L)	0.015
G344D	09/04/2001	11:50	0	pH	7.06
G344D	09/04/2001	11:50	0	Specific Conductivity (µmhos/cm)	523
G344D	09/04/2001	11:50	0	Sulfate (mg/L)	4.89
G344D	09/04/2001	11:50	0	Temperature (°C)	28.64
G344D	09/04/2001	11:50	0	Total Dissolved Phosphorus (mg/L)	0.028
G344D	09/04/2001	11:50	0	Total Dissolved Solids (mg/L)	351
G344D	09/04/2001	11:50	0	Turbidity (NTU)	1.29
G342A	09/10/2001	13:57	0	Ametryn (µg/L)	<0.0094
G342A	09/10/2001	13:57	0	Atrazin (µg/L)	<0.0094
G342A	09/10/2001	13:45	0	Dissolved Oxygen (mg/L)	1.73
G342A	09/10/2001	13:45	0	pH	6.94
G342A	09/10/2001	13:45	0	Specific Conductivity (µmhos/cm)	393
G342A	09/10/2001	13:45	0	Temperature (°C)	27.17
G342B	09/10/2001	13:20	0	Ametryn (µg/L)	<0.0095
G342B	09/10/2001	13:20	0	Atrazin (µg/L)	<0.0095
G342B	09/10/2001	13:30	0	Dissolved Oxygen (mg/L)	1.96
G342B	09/10/2001	13:30	0	pH	7.04
G342B	09/10/2001	13:30	0	Specific Conductivity (µmhos/cm)	481
G342B	09/10/2001	13:30	0	Temperature (°C)	26.95
G342C	09/10/2001	13:16	0	Ametryn (µg/L)	<0.0094
G342C	09/10/2001	13:16	0	Atrazin (µg/L)	<0.0094
G342C	09/10/2001	13:10	0	Dissolved Oxygen (mg/L)	2.27
G342C	09/10/2001	13:10	0	pH	7.05
G342C	09/10/2001	13:10	0	Specific Conductivity (µmhos/cm)	510
G342C	09/10/2001	13:10	0	Temperature (°C)	26.86
G342D	09/10/2001	12:36	0	Ametryn (µg/L)	<0.0095

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	09/10/2001	12:36	0	Atrazin (µg/L)	<0.0095
G342D	09/10/2001	12:50	0	Dissolved Oxygen (mg/L)	3.18
G342D	09/10/2001	12:50	0	pH	7.09
G342D	09/10/2001	12:50	0	Specific Conductivity (µmhos/cm)	408
G342D	09/10/2001	12:50	0	Temperature (°C)	27.42
G344A	09/10/2001	9:56	0	Ametryn (µg/L)	<0.0095
G344A	09/10/2001	9:56	0	Atrazin (µg/L)	<0.0095
G344A	09/10/2001	9:50	0	Dissolved Oxygen (mg/L)	1.76
G344A	09/10/2001	9:50	0	pH	7.38
G344A	09/10/2001	9:50	0	Specific Conductivity (µmhos/cm)	503
G344A	09/10/2001	9:50	0	Temperature (°C)	25.24
G344B	09/10/2001	10:22	0	Ametryn (µg/L)	<0.0095
G344B	09/10/2001	10:22	0	Atrazin (µg/L)	<0.0095
G344B	09/10/2001	10:20	0	Dissolved Oxygen (mg/L)	2.98
G344B	09/10/2001	10:20	0	pH	7.25
G344B	09/10/2001	10:20	0	Specific Conductivity (µmhos/cm)	445
G344B	09/10/2001	10:20	0	Temperature (°C)	26.18
G344C	09/10/2001	11:25	0	Ametryn (µg/L)	<0.0095
G344C	09/10/2001	11:25	0	Atrazin (µg/L)	<0.0095
G344C	09/10/2001	11:05	0	Dissolved Oxygen (mg/L)	1.12
G344C	09/10/2001	11:05	0	pH	7.02
G344C	09/10/2001	11:05	0	Specific Conductivity (µmhos/cm)	526
G344C	09/10/2001	11:05	0	Temperature (°C)	25.89
G344D	09/10/2001	12:00	0	Ametryn (µg/L)	<0.0094
G344D	09/10/2001	12:00	0	Atrazin (µg/L)	<0.0094
G344D	09/10/2001	11:45	0	Dissolved Oxygen (mg/L)	1.38
G344D	09/10/2001	11:45	0	pH	7.11
G344D	09/10/2001	11:45	0	Specific Conductivity (µmhos/cm)	520
G344D	09/10/2001	11:45	0	Temperature (°C)	26.08
G342A	09/17/2001	12:05	0	Alkalinity (mg/L)	82.61
G342A	09/17/2001	12:05	0	Dissolved Chloride (mg/L)	22.26
G342A	09/17/2001	12:05	0	Dissolved Oxygen (mg/L)	1.23
G342A	09/17/2001	12:05	0	Nitrate + Nitrite (mg/L)	0.071
G342A	09/17/2001	12:05	0	Orthophosphate as P (mg/L)	0.26
G342A	09/17/2001	12:05	0	pH	6.65

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	09/17/2001	12:05	0	Specific Conductivity (µmhos/cm)	223
G342A	09/17/2001	12:05	0	Sulfate (mg/L)	4.14
G342A	09/17/2001	12:05	0	Temperature (°C)	27.08
G342A	09/17/2001	12:05	0	Total Dissolved Phosphorus (mg/L)	0.282
G342A	09/17/2001	12:05	0	Total Dissolved Solids (mg/L)	195
G342A	09/17/2001	12:05	0	Turbidity (NTU)	12.5
G342B	09/17/2001	11:34	0	Alkalinity (mg/L)	81.81
G342B	09/17/2001	11:34	0	Dissolved Chloride (mg/L)	22.38
G342B	09/17/2001	11:34	0	Dissolved Oxygen (mg/L)	1.11
G342B	09/17/2001	11:34	0	Nitrate + Nitrite (mg/L)	0.069
G342B	09/17/2001	11:34	0	Orthophosphate as P (mg/L)	0.261
G342B	09/17/2001	11:34	0	pH	6.68
G342B	09/17/2001	11:34	0	Specific Conductivity (µmhos/cm)	225
G342B	09/17/2001	11:34	0	Sulfate (mg/L)	4.71
G342B	09/17/2001	11:34	0	Temperature (°C)	26.88
G342B	09/17/2001	11:34	0	Total Dissolved Phosphorus (mg/L)	0.271
G342B	09/17/2001	11:34	0	Total Dissolved Solids (mg/L)	197
G342B	09/17/2001	11:34	0	Turbidity (NTU)	3.71
G342C	09/17/2001	11:21	0	Alkalinity (mg/L)	82.43
G342C	09/17/2001	11:21	0	Dissolved Chloride (mg/L)	22.41
G342C	09/17/2001	11:21	0	Dissolved Oxygen (mg/L)	1.29
G342C	09/17/2001	11:21	0	Nitrate + Nitrite (mg/L)	0.068
G342C	09/17/2001	11:21	0	Orthophosphate as P (mg/L)	0.257
G342C	09/17/2001	11:21	0	pH	6.67
G342C	09/17/2001	11:21	0	Specific Conductivity (µmhos/cm)	226
G342C	09/17/2001	11:21	0	Sulfate (mg/L)	4.19
G342C	09/17/2001	11:21	0	Temperature (°C)	26.9
G342C	09/17/2001	11:21	0	Total Dissolved Phosphorus (mg/L)	0.271
G342C	09/17/2001	11:21	0	Total Dissolved Solids (mg/L)	197
G342C	09/17/2001	11:21	0	Turbidity (NTU)	3.5
G342D	09/17/2001	11:01	0	Alkalinity (mg/L)	132.8
G342D	09/17/2001	11:01	0	Dissolved Chloride (mg/L)	35.51
G342D	09/17/2001	11:01	0	Dissolved Oxygen (mg/L)	1.73
G342D	09/17/2001	11:01	0	Nitrate + Nitrite (mg/L)	0.065
G342D	09/17/2001	11:01	0	Orthophosphate as P (mg/L)	0.428

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	09/17/2001	11:01	0	pH	6.91
G342D	09/17/2001	11:01	0	Specific Conductivity (µmhos/cm)	390
G342D	09/17/2001	11:01	0	Sulfate (mg/L)	15.36
G342D	09/17/2001	11:01	0	Temperature (°C)	26.93
G342D	09/17/2001	11:01	0	Total Dissolved Phosphorus (mg/L)	0.438
G342D	09/17/2001	11:01	0	Total Dissolved Solids (mg/L)	281
G342D	09/17/2001	11:01	0	Turbidity (NTU)	4
G344A	09/17/2001	9:11	0	Alkalinity (mg/L)	146.8
G344A	09/17/2001	9:11	0	Dissolved Chloride (mg/L)	44.18
G344A	09/17/2001	9:11	0	Dissolved Oxygen (mg/L)	1.65
G344A	09/17/2001	9:11	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	09/17/2001	9:11	0	Orthophosphate as P (mg/L)	0.009
G344A	09/17/2001	9:11	0	pH	7.21
G344A	09/17/2001	9:11	0	Specific Conductivity (µmhos/cm)	437
G344A	09/17/2001	9:11	0	Sulfate (mg/L)	9.42
G344A	09/17/2001	9:11	0	Temperature (°C)	24.59
G344A	09/17/2001	9:11	0	Total Dissolved Phosphorus (mg/L)	0.016
G344A	09/17/2001	9:11	0	Total Dissolved Solids (mg/L)	297
G344A	09/17/2001	9:11	0	Turbidity (NTU)	0.977
G344B	09/17/2001	9:35	0	Alkalinity (mg/L)	133.3
G344B	09/17/2001	9:35	0	Dissolved Chloride (mg/L)	29.38
G344B	09/17/2001	9:35	0	Dissolved Oxygen (mg/L)	1.97
G344B	09/17/2001	9:35	0	Nitrate + Nitrite (mg/L)	0.035
G344B	09/17/2001	9:35	0	Orthophosphate as P (mg/L)	0.106
G344B	09/17/2001	9:35	0	pH	7.18
G344B	09/17/2001	9:35	0	Specific Conductivity (µmhos/cm)	352
G344B	09/17/2001	9:35	0	Sulfate (mg/L)	6.21
G344B	09/17/2001	9:35	0	Temperature (°C)	25.6
G344B	09/17/2001	9:35	0	Total Dissolved Phosphorus (mg/L)	0.119
G344B	09/17/2001	9:35	0	Total Dissolved Solids (mg/L)	255
G344B	09/17/2001	9:35	0	Turbidity (NTU)	1.04
G344C	09/17/2001	9:56	0	Alkalinity (mg/L)	171.5
G344C	09/17/2001	9:56	0	Dissolved Chloride (mg/L)	39.76
G344C	09/17/2001	9:56	0	Dissolved Oxygen (mg/L)	1.32
G344C	09/17/2001	9:56	0	Nitrate + Nitrite (mg/L)	0.011

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	09/17/2001	9:56	0	Orthophosphate as P (mg/L)	0.052
G344C	09/17/2001	9:56	0	pH	6.98
G344C	09/17/2001	9:56	0	Specific Conductivity (µmhos/cm)	482
G344C	09/17/2001	9:56	0	Sulfate (mg/L)	13.99
G344C	09/17/2001	9:56	0	Temperature (°C)	25.52
G344C	09/17/2001	9:56	0	Total Dissolved Phosphorus (mg/L)	0.059
G344C	09/17/2001	9:56	0	Total Dissolved Solids (mg/L)	311
G344C	09/17/2001	9:56	0	Turbidity (NTU)	0.538
G344D	09/17/2001	10:29	0	Alkalinity (mg/L)	179.5
G344D	09/17/2001	10:29	0	Dissolved Chloride (mg/L)	40.01
G344D	09/17/2001	10:29	0	Dissolved Oxygen (mg/L)	1.76
G344D	09/17/2001	10:29	0	Nitrate + Nitrite (mg/L)	0.007
G344D	09/17/2001	10:29	0	Orthophosphate as P (mg/L)	0.009
G344D	09/17/2001	10:29	0	pH	7.08
G344D	09/17/2001	10:29	0	Specific Conductivity (µmhos/cm)	490
G344D	09/17/2001	10:29	0	Sulfate (mg/L)	10.99
G344D	09/17/2001	10:29	0	Temperature (°C)	25.76
G344D	09/17/2001	10:29	0	Total Dissolved Phosphorus (mg/L)	0.012
G344D	09/17/2001	10:29	0	Total Dissolved Solids (mg/L)	320
G344D	09/17/2001	10:29	0	Turbidity (NTU)	0.72
G342A	09/24/2001	12:45	0	Dissolved Oxygen (mg/L)	0.49
G342A	09/24/2001	12:45	0	pH	6.7
G342A	09/24/2001	12:45	0	Specific Conductivity (µmhos/cm)	235
G342A	09/24/2001	12:45	0	Temperature (°C)	29.5
G342B	09/24/2001	12:15	0	Dissolved Oxygen (mg/L)	0.55
G342B	09/24/2001	12:15	0	pH	6.79
G342B	09/24/2001	12:15	0	Specific Conductivity (µmhos/cm)	261
G342B	09/24/2001	12:15	0	Temperature (°C)	29.61
G342C	09/24/2001	12:05	0	Dissolved Oxygen (mg/L)	1.43
G342C	09/24/2001	12:05	0	pH	7.01
G342C	09/24/2001	12:05	0	Specific Conductivity (µmhos/cm)	407
G342C	09/24/2001	12:05	0	Temperature (°C)	29.11
G342D	09/24/2001	11:35	0	Dissolved Oxygen (mg/L)	2.23
G342D	09/24/2001	11:35	0	pH	7.07
G342D	09/24/2001	11:35	0	Specific Conductivity (µmhos/cm)	378

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	09/24/2001	11:35	0	Temperature (°C)	29.54
G344A	09/24/2001	9:40	0	Dissolved Oxygen (mg/L)	1.56
G344A	09/24/2001	9:40	0	pH	7.26
G344A	09/24/2001	9:40	0	Specific Conductivity (µmhos/cm)	422
G344A	09/24/2001	9:40	0	Temperature (°C)	27.31
G344B	09/24/2001	10:05	0	Dissolved Oxygen (mg/L)	1.92
G344B	09/24/2001	10:05	0	pH	7.13
G344B	09/24/2001	10:05	0	Specific Conductivity (µmhos/cm)	332
G344B	09/24/2001	10:05	0	Temperature (°C)	28.38
G344C	09/24/2001	10:25	0	Dissolved Oxygen (mg/L)	1.11
G344C	09/24/2001	10:25	0	pH	6.99
G344C	09/24/2001	10:25	0	Specific Conductivity (µmhos/cm)	412
G344C	09/24/2001	10:25	0	Temperature (°C)	27.69
G344D	09/24/2001	10:47	0	Dissolved Oxygen (mg/L)	1.72
G344D	09/24/2001	10:47	0	pH	7.15
G344D	09/24/2001	10:47	0	Specific Conductivity (µmhos/cm)	493
G344D	09/24/2001	10:47	0	Temperature (°C)	27.82
G342A	10/01/2001	12:50	0	Alkalinity (mg/L)	83.43
G342A	10/01/2001	12:50	0	Dissolved Chloride (mg/L)	20.83
G342A	10/01/2001	12:50	0	Dissolved Oxygen (mg/L)	2.89
G342A	10/01/2001	12:50	0	Nitrate + Nitrite (mg/L)	0.076
G342A	10/01/2001	12:50	0	Orthophosphate as P (mg/L)	0.146
G342A	10/01/2001	12:50	0	pH	6.95
G342A	10/01/2001	12:50	0	Specific Conductivity (µmhos/cm)	238
G342A	10/01/2001	12:50	0	Sulfate (mg/L)	4.19
G342A	10/01/2001	12:50	0	Temperature (°C)	24.98
G342A	10/01/2001	12:50	0	Total Dissolved Phosphorus (mg/L)	0.158
G342A	10/01/2001	12:50	0	Total Dissolved Solids (mg/L)	179
G342A	10/01/2001	12:50	0	Turbidity (NTU)	8.15
G342B	10/01/2001	12:25	0	Alkalinity (mg/L)	85.12
G342B	10/01/2001	12:25	0	Dissolved Chloride (mg/L)	20.51
G342B	10/01/2001	12:25	0	Dissolved Oxygen (mg/L)	2.67
G342B	10/01/2001	12:25	0	Nitrate + Nitrite (mg/L)	0.071
G342B	10/01/2001	12:25	0	Orthophosphate as P (mg/L)	0.144
G342B	10/01/2001	12:25	0	pH	6.94

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	10/01/2001	12:25	0	Specific Conductivity (µmhos/cm)	241
G342B	10/01/2001	12:25	0	Sulfate (mg/L)	4.2
G342B	10/01/2001	12:25	0	Temperature (°C)	24.84
G342B	10/01/2001	12:25	0	Total Dissolved Phosphorus (mg/L)	0.157
G342B	10/01/2001	12:25	0	Total Dissolved Solids (mg/L)	182
G342B	10/01/2001	12:25	0	Turbidity (NTU)	13.8
G342C	10/01/2001	12:10	0	Alkalinity (mg/L)	85.8
G342C	10/01/2001	12:10	0	Dissolved Chloride (mg/L)	20.52
G342C	10/01/2001	12:10	0	Dissolved Oxygen (mg/L)	2.6
G342C	10/01/2001	12:10	0	Nitrate + Nitrite (mg/L)	0.071
G342C	10/01/2001	12:10	0	Orthophosphate as P (mg/L)	0.146
G342C	10/01/2001	12:10	0	pH	6.92
G342C	10/01/2001	12:10	0	Specific Conductivity (µmhos/cm)	242
G342C	10/01/2001	12:10	0	Sulfate (mg/L)	3.98
G342C	10/01/2001	12:10	0	Temperature (°C)	24.77
G342C	10/01/2001	12:10	0	Total Dissolved Phosphorus (mg/L)	0.161
G342C	10/01/2001	12:10	0	Total Dissolved Solids (mg/L)	182
G342C	10/01/2001	12:10	0	Turbidity (NTU)	7.1
G342D	10/01/2001	11:30	0	Alkalinity (mg/L)	98.57
G342D	10/01/2001	11:30	0	Dissolved Chloride (mg/L)	22
G342D	10/01/2001	11:30	0	Dissolved Oxygen (mg/L)	1.98
G342D	10/01/2001	11:30	0	Nitrate + Nitrite (mg/L)	0.059
G342D	10/01/2001	11:30	0	Orthophosphate as P (mg/L)	0.137
G342D	10/01/2001	11:30	0	pH	6.99
G342D	10/01/2001	11:30	0	Specific Conductivity (µmhos/cm)	274
G342D	10/01/2001	11:30	0	Sulfate (mg/L)	5.36
G342D	10/01/2001	11:30	0	Temperature (°C)	24.52
G342D	10/01/2001	11:30	0	Total Dissolved Phosphorus (mg/L)	0.153
G342D	10/01/2001	11:30	0	Total Dissolved Solids (mg/L)	213
G342D	10/01/2001	11:30	0	Turbidity (NTU)	2.95
G344A	10/01/2001	9:35	0	Alkalinity (mg/L)	123.9
G344A	10/01/2001	9:35	0	Dissolved Chloride (mg/L)	29.27
G344A	10/01/2001	9:35	0	Dissolved Oxygen (mg/L)	2.5
G344A	10/01/2001	9:35	0	Nitrate + Nitrite (mg/L)	0.014
G344A	10/01/2001	9:35	0	Orthophosphate as P (mg/L)	0.024



Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	10/01/2001	9:35	0	pH	7.38
G344A	10/01/2001	9:35	0	Specific Conductivity (µmhos/cm)	340
G344A	10/01/2001	9:35	0	Sulfate (mg/L)	4.62
G344A	10/01/2001	9:35	0	Temperature (°C)	22.5
G344A	10/01/2001	9:35	0	Total Dissolved Phosphorus (mg/L)	0.031
G344A	10/01/2001	9:35	0	Total Dissolved Solids (mg/L)	240
G344A	10/01/2001	9:35	0	Turbidity (NTU)	0.745
G344B	10/01/2001	9:55	0	Alkalinity (mg/L)	123.7
G344B	10/01/2001	9:55	0	Dissolved Chloride (mg/L)	25.87
G344B	10/01/2001	9:55	0	Dissolved Oxygen (mg/L)	2.73
G344B	10/01/2001	9:55	0	Nitrate + Nitrite (mg/L)	0.078
G344B	10/01/2001	9:55	0	Orthophosphate as P (mg/L)	0.084
G344B	10/01/2001	9:55	0	pH	7.26
G344B	10/01/2001	9:55	0	Specific Conductivity (µmhos/cm)	329.5
G344B	10/01/2001	9:55	0	Sulfate (mg/L)	5.61
G344B	10/01/2001	9:55	0	Temperature (°C)	23.12
G344B	10/01/2001	9:55	0	Total Dissolved Phosphorus (mg/L)	0.092
G344B	10/01/2001	9:55	0	Total Dissolved Solids (mg/L)	232
G344B	10/01/2001	9:55	0	Turbidity (NTU)	1.1
G344C	10/01/2001	10:15	0	Alkalinity (mg/L)	145.4
G344C	10/01/2001	10:15	0	Dissolved Chloride (mg/L)	29.68
G344C	10/01/2001	10:15	0	Dissolved Oxygen (mg/L)	1.42
G344C	10/01/2001	10:15	0	Nitrate + Nitrite (mg/L)	0.016
G344C	10/01/2001	10:15	0	Orthophosphate as P (mg/L)	0.052
G344C	10/01/2001	10:15	0	pH	7.1
G344C	10/01/2001	10:15	0	Specific Conductivity (µmhos/cm)	386.1
G344C	10/01/2001	10:15	0	Sulfate (mg/L)	7.39
G344C	10/01/2001	10:15	0	Temperature (°C)	23.92
G344C	10/01/2001	10:15	0	Total Dissolved Phosphorus (mg/L)	0.056
G344C	10/01/2001	10:15	0	Total Dissolved Solids (mg/L)	263
G344C	10/01/2001	10:15	0	Turbidity (NTU)	0.531
G344D	10/01/2001	10:45	0	Alkalinity (mg/L)	156.4
G344D	10/01/2001	10:45	0	Dissolved Chloride (mg/L)	31.07
G344D	10/01/2001	10:45	0	Dissolved Oxygen (mg/L)	1.77
G344D	10/01/2001	10:45	0	Nitrate + Nitrite (mg/L)	0.01

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	10/01/2001	10:45	0	Orthophosphate as P (mg/L)	0.013
G344D	10/01/2001	10:45	0	pH	7.24
G344D	10/01/2001	10:45	0	Specific Conductivity (µmhos/cm)	408
G344D	10/01/2001	10:45	0	Sulfate (mg/L)	6.11
G344D	10/01/2001	10:45	0	Temperature (°C)	24.01
G344D	10/01/2001	10:45	0	Total Dissolved Phosphorus (mg/L)	0.016
G344D	10/01/2001	10:45	0	Total Dissolved Solids (mg/L)	273
G344D	10/01/2001	10:45	0	Turbidity (NTU)	0.56
G342A	10/08/2001	14:50	0	Dissolved Oxygen (mg/L)	1.32
G342A	10/08/2001	14:50	0	pH	6.97
G342A	10/08/2001	14:50	0	Specific Conductivity (µmhos/cm)	254
G342A	10/08/2001	14:50	0	Temperature (°C)	28.68
G342B	10/08/2001	14:28	0	Dissolved Oxygen (mg/L)	1.4
G342B	10/08/2001	14:28	0	pH	7.08
G342B	10/08/2001	14:28	0	Specific Conductivity (µmhos/cm)	303
G342B	10/08/2001	14:28	0	Temperature (°C)	28.56
G342C	10/08/2001	14:20	0	Dissolved Oxygen (mg/L)	2.22
G342C	10/08/2001	14:20	0	pH	7.24
G342C	10/08/2001	14:20	0	Specific Conductivity (µmhos/cm)	399
G342C	10/08/2001	14:20	0	Temperature (°C)	28.54
G342D	10/08/2001	13:55	0	Dissolved Oxygen (mg/L)	3.05
G342D	10/08/2001	13:55	0	pH	7.32
G342D	10/08/2001	13:55	0	Specific Conductivity (µmhos/cm)	402
G342D	10/08/2001	13:55	0	Temperature (°C)	29.13
G344A	10/08/2001	9:45	0	Dissolved Oxygen (mg/L)	1.77
G344A	10/08/2001	9:45	0	pH	7.36
G344A	10/08/2001	9:45	0	Specific Conductivity (µmhos/cm)	385
G344A	10/08/2001	9:45	0	Temperature (°C)	26.31
G344B	10/08/2001	11:15	0	Dissolved Oxygen (mg/L)	3.64
G344B	10/08/2001	11:15	0	pH	7.36
G344B	10/08/2001	11:15	0	Specific Conductivity (µmhos/cm)	303
G344B	10/08/2001	11:15	0	Temperature (°C)	27.96
G344C	10/08/2001	12:05	0	Dissolved Oxygen (mg/L)	1.29
G344C	10/08/2001	12:05	0	pH	7.09
G344C	10/08/2001	12:05	0	Specific Conductivity (µmhos/cm)	333

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	10/08/2001	12:05	0	Temperature (°C)	26.79
G344D	10/08/2001	12:40	0	Dissolved Oxygen (mg/L)	2.36
G344D	10/08/2001	12:40	0	pH	7.28
G344D	10/08/2001	12:40	0	Specific Conductivity (µmhos/cm)	439
G344D	10/08/2001	12:40	0	Temperature (°C)	27.1
G342A	10/15/2001	13:06	0	Alkalinity (mg/L)	137.3
G342A	10/15/2001	13:06	0	Dissolved Chloride (mg/L)	37.92
G342A	10/15/2001	13:06	0	Dissolved Oxygen (mg/L)	1.9
G342A	10/15/2001	13:06	0	Nitrate + Nitrite (mg/L)	0.08
G342A	10/15/2001	13:06	0	Orthophosphate as P (mg/L)	0.083
G342A	10/15/2001	13:06	0	pH	7.08
G342A	10/15/2001	13:06	0	Specific Conductivity (µmhos/cm)	396
G342A	10/15/2001	13:06	0	Sulfate (mg/L)	6.73
G342A	10/15/2001	13:06	0	Temperature (°C)	26.58
G342A	10/15/2001	13:06	0	Total Dissolved Phosphorus (mg/L)	0.091
G342A	10/15/2001	13:06	0	Total Dissolved Solids (mg/L)	255
G342A	10/15/2001	13:06	0	Turbidity (NTU)	2.02
G342B	10/15/2001	12:33	0	Alkalinity (mg/L)	156.6
G342B	10/15/2001	12:33	0	Dissolved Chloride (mg/L)	34.19
G342B	10/15/2001	12:33	0	Dissolved Oxygen (mg/L)	2.02
G342B	10/15/2001	12:33	0	Nitrate + Nitrite (mg/L)	0.082
G342B	10/15/2001	12:33	0	Orthophosphate as P (mg/L)	0.115
G342B	10/15/2001	12:33	0	pH	7.18
G342B	10/15/2001	12:33	0	Specific Conductivity (µmhos/cm)	437
G342B	10/15/2001	12:33	0	Sulfate (mg/L)	8.21
G342B	10/15/2001	12:33	0	Temperature (°C)	26.59
G342B	10/15/2001	12:33	0	Total Dissolved Phosphorus (mg/L)	0.13
G342B	10/15/2001	12:33	0	Total Dissolved Solids (mg/L)	278
G342B	10/15/2001	12:33	0	Turbidity (NTU)	1.8
G342C	10/15/2001	12:21	0	Alkalinity (mg/L)	174.6
G342C	10/15/2001	12:21	0	Dissolved Chloride (mg/L)	33.27
G342C	10/15/2001	12:21	0	Dissolved Oxygen (mg/L)	2.36
G342C	10/15/2001	12:21	0	Nitrate + Nitrite (mg/L)	0.096
G342C	10/15/2001	12:21	0	Orthophosphate as P (mg/L)	0.136
G342C	10/15/2001	12:21	0	pH	7.23

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	10/15/2001	12:21	0	Specific Conductivity (µmhos/cm)	449
G342C	10/15/2001	12:21	0	Sulfate (mg/L)	8.96
G342C	10/15/2001	12:21	0	Temperature (°C)	26.99
G342C	10/15/2001	12:21	0	Total Dissolved Phosphorus (mg/L)	0.147
G342C	10/15/2001	12:21	0	Total Dissolved Solids (mg/L)	299
G342C	10/15/2001	12:21	0	Turbidity (NTU)	1.15
G342D	10/15/2001	11:24	0	Alkalinity (mg/L)	182.4
G342D	10/15/2001	11:24	0	Dissolved Chloride (mg/L)	32.31
G342D	10/15/2001	11:24	0	Dissolved Oxygen (mg/L)	3.07
G342D	10/15/2001	11:24	0	Nitrate + Nitrite (mg/L)	0.123
G342D	10/15/2001	11:24	0	Orthophosphate as P (mg/L)	0.13
G342D	10/15/2001	11:24	0	pH	7.34
G342D	10/15/2001	11:24	0	Specific Conductivity (µmhos/cm)	467
G342D	10/15/2001	11:24	0	Sulfate (mg/L)	9.45
G342D	10/15/2001	11:24	0	Temperature (°C)	26.62
G342D	10/15/2001	11:24	0	Total Dissolved Phosphorus (mg/L)	0.139
G342D	10/15/2001	11:24	0	Total Dissolved Solids (mg/L)	294
G342D	10/15/2001	11:24	0	Turbidity (NTU)	10.4
G344A	10/15/2001	9:22	0	Alkalinity (mg/L)	131
G344A	10/15/2001	9:22	0	Dissolved Chloride (mg/L)	32.54
G344A	10/15/2001	9:22	0	Dissolved Oxygen (mg/L)	0.32
G344A	10/15/2001	9:22	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	10/15/2001	9:22	0	Orthophosphate as P (mg/L)	0.07
G344A	10/15/2001	9:22	0	pH	7.34
G344A	10/15/2001	9:22	0	Specific Conductivity (µmhos/cm)	367
G344A	10/15/2001	9:22	0	Sulfate (mg/L)	4.57
G344A	10/15/2001	9:22	0	Temperature (°C)	24.22
G344A	10/15/2001	9:22	0	Total Dissolved Phosphorus (mg/L)	0.083
G344A	10/15/2001	9:22	0	Total Dissolved Solids (mg/L)	245
G344A	10/15/2001	9:22	0	Turbidity (NTU)	1.01
G344B	10/15/2001	9:45	0	Alkalinity (mg/L)	131.7
G344B	10/15/2001	9:45	0	Dissolved Chloride (mg/L)	27.38
G344B	10/15/2001	9:45	0	Dissolved Oxygen (mg/L)	0.87
G344B	10/15/2001	9:45	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	10/15/2001	9:45	0	Orthophosphate as P (mg/L)	0.13

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	10/15/2001	9:45	0	pH	7.18
G344B	10/15/2001	9:45	0	Specific Conductivity (µmhos/cm)	336
G344B	10/15/2001	9:45	0	Sulfate (mg/L)	4.67
G344B	10/15/2001	9:45	0	Temperature (°C)	25.38
G344B	10/15/2001	9:45	0	Total Dissolved Phosphorus (mg/L)	0.148
G344B	10/15/2001	9:45	0	Total Dissolved Solids (mg/L)	242
G344B	10/15/2001	9:45	0	Turbidity (NTU)	0.74
G344C	10/15/2001	10:12	0	Alkalinity (mg/L)	149.7
G344C	10/15/2001	10:12	0	Dissolved Chloride (mg/L)	32.33
G344C	10/15/2001	10:12	0	Dissolved Oxygen (mg/L)	0.48
G344C	10/15/2001	10:12	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	10/15/2001	10:12	0	Orthophosphate as P (mg/L)	0.118
G344C	10/15/2001	10:12	0	pH	7.05
G344C	10/15/2001	10:12	0	Specific Conductivity (µmhos/cm)	396
G344C	10/15/2001	10:12	0	Sulfate (mg/L)	6.69
G344C	10/15/2001	10:12	0	Temperature (°C)	25.21
G344C	10/15/2001	10:12	0	Total Dissolved Phosphorus (mg/L)	0.126
G344C	10/15/2001	10:12	0	Total Dissolved Solids (mg/L)	255
G344C	10/15/2001	10:12	0	Turbidity (NTU)	0.502
G344D	10/15/2001	10:30	0	Alkalinity (mg/L)	166
G344D	10/15/2001	10:30	0	Dissolved Chloride (mg/L)	33.57
G344D	10/15/2001	10:30	0	Dissolved Oxygen (mg/L)	0.78
G344D	10/15/2001	10:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	10/15/2001	10:30	0	Orthophosphate as P (mg/L)	0.03
G344D	10/15/2001	10:30	0	pH	7.12
G344D	10/15/2001	10:30	0	Specific Conductivity (µmhos/cm)	424
G344D	10/15/2001	10:30	0	Sulfate (mg/L)	5.69
G344D	10/15/2001	10:30	0	Temperature (°C)	25.54
G344D	10/15/2001	10:30	0	Total Dissolved Phosphorus (mg/L)	0.038
G344D	10/15/2001	10:30	0	Total Dissolved Solids (mg/L)	281
G344D	10/15/2001	10:30	0	Turbidity (NTU)	0.7
G342A	10/22/2001	14:00	0	Dissolved Oxygen (mg/L)	3.03
G342A	10/22/2001	14:00	0	pH	7.01
G342A	10/22/2001	14:00	0	Specific Conductivity (µmhos/cm)	322
G342A	10/22/2001	14:00	0	Temperature (°C)	25.36

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	10/22/2001	13:35	0	Dissolved Oxygen (mg/L)	3.67
G342B	10/22/2001	13:35	0	pH	7.23
G342B	10/22/2001	13:35	0	Specific Conductivity (µmhos/cm)	431
G342B	10/22/2001	13:35	0	Temperature (°C)	25.68
G342C	10/22/2001	13:23	0	Dissolved Oxygen (mg/L)	3.6
G342C	10/22/2001	13:23	0	pH	7.31
G342C	10/22/2001	13:23	0	Specific Conductivity (µmhos/cm)	514
G342C	10/22/2001	13:23	0	Temperature (°C)	25.64
G342D	10/22/2001	13:03	0	Dissolved Oxygen (mg/L)	3.91
G342D	10/22/2001	13:03	0	pH	7.38
G342D	10/22/2001	13:03	0	Specific Conductivity (µmhos/cm)	467
G342D	10/22/2001	13:03	0	Temperature (°C)	25.83
G344A	10/22/2001	10:00	0	Dissolved Oxygen (mg/L)	0.9
G344A	10/22/2001	10:00	0	pH	7.17
G344A	10/22/2001	10:00	0	Specific Conductivity (µmhos/cm)	426
G344A	10/22/2001	10:00	0	Temperature (°C)	23.95
G344B	10/22/2001	11:00	0	Dissolved Oxygen (mg/L)	1.17
G344B	10/22/2001	11:00	0	pH	7.09
G344B	10/22/2001	11:00	0	Specific Conductivity (µmhos/cm)	426
G344B	10/22/2001	11:00	0	Temperature (°C)	24.65
G344C	10/22/2001	11:25	0	Dissolved Oxygen (mg/L)	0.58
G344C	10/22/2001	11:25	0	pH	6.99
G344C	10/22/2001	11:25	0	Specific Conductivity (µmhos/cm)	460
G344C	10/22/2001	11:25	0	Temperature (°C)	24.51
G344D	10/22/2001	11:45	0	Dissolved Oxygen (mg/L)	0.85
G344D	10/22/2001	11:45	0	pH	7.09
G344D	10/22/2001	11:45	0	Specific Conductivity (µmhos/cm)	463
G344D	10/22/2001	11:45	0	Temperature (°C)	24.86
G342A	10/29/2001	13:05	0	Alkalinity (mg/L)	112.1
G342A	10/29/2001	13:05	0	Dissolved Chloride (mg/L)	29.75
G342A	10/29/2001	13:05	0	Dissolved Oxygen (mg/L)	4.29
G342A	10/29/2001	13:05	0	Nitrate + Nitrite (mg/L)	0.085
G342A	10/29/2001	13:05	0	Orthophosphate as P (mg/L)	0.124
G342A	10/29/2001	13:05	0	pH	7.16
G342A	10/29/2001	13:05	0	Specific Conductivity (µmhos/cm)	323

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	10/29/2001	13:05	0	Sulfate (mg/L)	6.26
G342A	10/29/2001	13:05	0	Temperature (°C)	20.71
G342A	10/29/2001	13:05	0	Total Dissolved Phosphorus (mg/L)	0.137
G342A	10/29/2001	13:05	0	Total Dissolved Solids (mg/L)	219.1
G342A	10/29/2001	13:05	0	Turbidity (NTU)	2.54
G342B	10/29/2001	12:45	0	Alkalinity (mg/L)	122.2
G342B	10/29/2001	12:45	0	Dissolved Chloride (mg/L)	32.15
G342B	10/29/2001	12:45	0	Dissolved Oxygen (mg/L)	4.11
G342B	10/29/2001	12:45	0	Nitrate + Nitrite (mg/L)	0.084
G342B	10/29/2001	12:45	0	Orthophosphate as P (mg/L)	0.152
G342B	10/29/2001	12:45	0	pH	7.25
G342B	10/29/2001	12:45	0	Specific Conductivity (µmhos/cm)	359
G342B	10/29/2001	12:45	0	Sulfate (mg/L)	7.84
G342B	10/29/2001	12:45	0	Temperature (°C)	20.48
G342B	10/29/2001	12:45	0	Total Dissolved Phosphorus (mg/L)	0.168
G342B	10/29/2001	12:45	0	Total Dissolved Solids (mg/L)	232.6
G342B	10/29/2001	12:45	0	Turbidity (NTU)	1.74
G342C	10/29/2001	12:30	0	Alkalinity (mg/L)	142.5
G342C	10/29/2001	12:30	0	Dissolved Chloride (mg/L)	34.78
G342C	10/29/2001	12:30	0	Dissolved Oxygen (mg/L)	4.13
G342C	10/29/2001	12:30	0	Nitrate + Nitrite (mg/L)	0.079
G342C	10/29/2001	12:30	0	Orthophosphate as P (mg/L)	0.208
G342C	10/29/2001	12:30	0	pH	7.31
G342C	10/29/2001	12:30	0	Specific Conductivity (µmhos/cm)	406
G342C	10/29/2001	12:30	0	Sulfate (mg/L)	9.91
G342C	10/29/2001	12:30	0	Temperature (°C)	20.23
G342C	10/29/2001	12:30	0	Total Dissolved Phosphorus (mg/L)	0.22
G342C	10/29/2001	12:30	0	Total Dissolved Solids (mg/L)	252
G342C	10/29/2001	12:30	0	Turbidity (NTU)	1.25
G342D	10/29/2001	12:00	0	Alkalinity (mg/L)	127.8
G342D	10/29/2001	12:00	0	Dissolved Chloride (mg/L)	21.68
G342D	10/29/2001	12:00	0	Dissolved Oxygen (mg/L)	5.01
G342D	10/29/2001	12:00	0	Nitrate + Nitrite (mg/L)	0.066
G342D	10/29/2001	12:00	0	Orthophosphate as P (mg/L)	0.231
G342D	10/29/2001	12:00	0	pH	7.34

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	10/29/2001	12:00	0	Specific Conductivity (µmhos/cm)	330
G342D	10/29/2001	12:00	0	Sulfate (mg/L)	6.99
G342D	10/29/2001	12:00	0	Temperature (°C)	20.67
G342D	10/29/2001	12:00	0	Total Dissolved Phosphorus (mg/L)	0.245
G342D	10/29/2001	12:00	0	Total Dissolved Solids (mg/L)	233
G342D	10/29/2001	12:00	0	Turbidity (NTU)	1.64
G344A	10/29/2001	9:30	0	Alkalinity (mg/L)	141.2
G344A	10/29/2001	9:30	0	Dissolved Chloride (mg/L)	40.12
G344A	10/29/2001	9:30	0	Dissolved Oxygen (mg/L)	3.53
G344A	10/29/2001	9:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	10/29/2001	9:30	0	Orthophosphate as P (mg/L)	0.009
G344A	10/29/2001	9:30	0	pH	7.37
G344A	10/29/2001	9:30	0	Specific Conductivity (µmhos/cm)	430
G344A	10/29/2001	9:30	0	Sulfate (mg/L)	8.39
G344A	10/29/2001	9:30	0	Temperature (°C)	18.4
G344A	10/29/2001	9:30	0	Total Dissolved Phosphorus (mg/L)	0.016
G344A	10/29/2001	9:30	0	Total Dissolved Solids (mg/L)	279.7
G344A	10/29/2001	9:30	0	Turbidity (NTU)	<0.1
G344B	10/29/2001	10:00	0	Alkalinity (mg/L)	152.9
G344B	10/29/2001	10:00	0	Dissolved Chloride (mg/L)	39.28
G344B	10/29/2001	10:00	0	Dissolved Oxygen (mg/L)	4.36
G344B	10/29/2001	10:00	0	Nitrate + Nitrite (mg/L)	0.016
G344B	10/29/2001	10:00	0	Orthophosphate as P (mg/L)	0.017
G344B	10/29/2001	10:00	0	pH	7.37
G344B	10/29/2001	10:00	0	Specific Conductivity (µmhos/cm)	429
G344B	10/29/2001	10:00	0	Sulfate (mg/L)	8.64
G344B	10/29/2001	10:00	0	Temperature (°C)	19.02
G344B	10/29/2001	10:00	0	Total Dissolved Phosphorus (mg/L)	0.026
G344B	10/29/2001	10:00	0	Total Dissolved Solids (mg/L)	289.1
G344B	10/29/2001	10:00	0	Turbidity (NTU)	0.503
G344C	10/29/2001	10:30	0	Alkalinity (mg/L)	184.8
G344C	10/29/2001	10:30	0	Dissolved Chloride (mg/L)	43.63
G344C	10/29/2001	10:30	0	Dissolved Oxygen (mg/L)	2.64
G344C	10/29/2001	10:30	0	Nitrate + Nitrite (mg/L)	0.027
G344C	10/29/2001	10:30	0	Orthophosphate as P (mg/L)	0.034



Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	10/29/2001	10:30	0	pH	7.28
G344C	10/29/2001	10:30	0	Specific Conductivity (µmhos/cm)	517
G344C	10/29/2001	10:30	0	Sulfate (mg/L)	9.71
G344C	10/29/2001	10:30	0	Temperature (°C)	20
G344C	10/29/2001	10:30	0	Total Dissolved Phosphorus (mg/L)	0.04
G344C	10/29/2001	10:30	0	Total Dissolved Solids (mg/L)	306.9
G344C	10/29/2001	10:30	0	Turbidity (NTU)	0.419
G344D	10/29/2001	11:15	0	Alkalinity (mg/L)	178.2
G344D	10/29/2001	11:15	0	Dissolved Chloride (mg/L)	35.66
G344D	10/29/2001	11:15	0	Dissolved Oxygen (mg/L)	2.86
G344D	10/29/2001	11:15	0	Nitrate + Nitrite (mg/L)	0.008
G344D	10/29/2001	11:15	0	Orthophosphate as P (mg/L)	0.011
G344D	10/29/2001	11:15	0	pH	7.3
G344D	10/29/2001	11:15	0	Specific Conductivity (µmhos/cm)	468
G344D	10/29/2001	11:15	0	Sulfate (mg/L)	9.59
G344D	10/29/2001	11:15	0	Temperature (°C)	20.19
G344D	10/29/2001	11:15	0	Total Dissolved Phosphorus (mg/L)	0.018
G344D	10/29/2001	11:15	0	Total Dissolved Solids (mg/L)	316.1
G344D	10/29/2001	11:15	0	Turbidity (NTU)	0.421
G342A	11/05/2001	13:05	0	Dissolved Oxygen (mg/L)	4.85
G342A	11/05/2001	13:05	0	pH	7.37
G342A	11/05/2001	13:05	0	Specific Conductivity (µmhos/cm)	344
G342A	11/05/2001	13:05	0	Temperature (°C)	22.74
G342B	11/05/2001	12:28	0	Dissolved Oxygen (mg/L)	4.62
G342B	11/05/2001	12:28	0	pH	7.44
G342B	11/05/2001	12:28	0	Specific Conductivity (µmhos/cm)	366
G342B	11/05/2001	12:28	0	Temperature (°C)	22.67
G342C	11/05/2001	12:22	0	Dissolved Oxygen (mg/L)	4.31
G342C	11/05/2001	12:22	0	pH	7.58
G342C	11/05/2001	12:22	0	Specific Conductivity (µmhos/cm)	489
G342C	11/05/2001	12:22	0	Temperature (°C)	22.41
G342D	11/05/2001	12:01	0	Dissolved Oxygen (mg/L)	4.82
G342D	11/05/2001	12:01	0	pH	7.56
G342D	11/05/2001	12:01	0	Specific Conductivity (µmhos/cm)	428
G342D	11/05/2001	12:01	0	Temperature (°C)	22.54

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	11/05/2001	10:04	0	Dissolved Oxygen (mg/L)	3.87
G344A	11/05/2001	10:04	0	pH	7.55
G344A	11/05/2001	10:04	0	Specific Conductivity (µmhos/cm)	423
G344A	11/05/2001	10:04	0	Temperature (°C)	21.15
G344B	11/05/2001	10:29	0	Dissolved Oxygen (mg/L)	3.77
G344B	11/05/2001	10:29	0	pH	7.44
G344B	11/05/2001	10:29	0	Specific Conductivity (µmhos/cm)	399
G344B	11/05/2001	10:29	0	Temperature (°C)	21.37
G344C	11/05/2001	10:58	0	Dissolved Oxygen (mg/L)	1.91
G344C	11/05/2001	10:58	0	pH	7.29
G344C	11/05/2001	10:58	0	Specific Conductivity (µmhos/cm)	440
G344C	11/05/2001	10:58	0	Temperature (°C)	22.07
G344D	11/05/2001	11:20	0	Dissolved Oxygen (mg/L)	2.2
G344D	11/05/2001	11:20	0	pH	7.4
G344D	11/05/2001	11:20	0	Specific Conductivity (µmhos/cm)	486
G344D	11/05/2001	11:20	0	Temperature (°C)	21.97
G342A	11/13/2001	13:00	0	Alkalinity (mg/L)	157.3
G342A	11/13/2001	13:00	0	Dissolved Chloride (mg/L)	44.53
G342A	11/13/2001	13:00	0	Dissolved Oxygen (mg/L)	4.16
G342A	11/13/2001	13:00	0	Nitrate + Nitrite (mg/L)	0.112
G342A	11/13/2001	13:00	0	Orthophosphate as P (mg/L)	0.066
G342A	11/13/2001	13:00	0	pH	7.31
G342A	11/13/2001	13:00	0	Specific Conductivity (µmhos/cm)	461.7
G342A	11/13/2001	13:00	0	Sulfate (mg/L)	9.67
G342A	11/13/2001	13:00	0	Temperature (°C)	22.51
G342A	11/13/2001	13:00	0	Total Dissolved Phosphorus (mg/L)	0.072
G342A	11/13/2001	13:00	0	Total Dissolved Solids (mg/L)	289.3
G342A	11/13/2001	13:00	0	Turbidity (NTU)	3.89
G342B	11/13/2001	13:30	0	Alkalinity (mg/L)	162.7
G342B	11/13/2001	13:30	0	Dissolved Chloride (mg/L)	40.58
G342B	11/13/2001	13:30	0	Dissolved Oxygen (mg/L)	3.88
G342B	11/13/2001	13:30	0	Nitrate + Nitrite (mg/L)	0.115
G342B	11/13/2001	13:30	0	Orthophosphate as P (mg/L)	0.097
G342B	11/13/2001	13:30	0	pH	7.32
G342B	11/13/2001	13:30	0	Specific Conductivity (µmhos/cm)	458.7

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	11/13/2001	13:30	0	Sulfate (mg/L)	8.94
G342B	11/13/2001	13:30	0	Temperature (°C)	22.77
G342B	11/13/2001	13:30	0	Total Dissolved Phosphorus (mg/L)	0.103
G342B	11/13/2001	13:30	0	Total Dissolved Solids (mg/L)	280
G342B	11/13/2001	13:30	0	Turbidity (NTU)	3.82
G342C	11/13/2001	13:42	0	Alkalinity (mg/L)	181.7
G342C	11/13/2001	13:42	0	Dissolved Chloride (mg/L)	37.63
G342C	11/13/2001	13:42	0	Dissolved Oxygen (mg/L)	3.95
G342C	11/13/2001	13:42	0	Nitrate + Nitrite (mg/L)	0.107
G342C	11/13/2001	13:42	0	Orthophosphate as P (mg/L)	0.115
G342C	11/13/2001	13:42	0	pH	7.4
G342C	11/13/2001	13:42	0	Specific Conductivity (µmhos/cm)	481.9
G342C	11/13/2001	13:42	0	Sulfate (mg/L)	8.42
G342C	11/13/2001	13:42	0	Temperature (°C)	23.06
G342C	11/13/2001	13:42	0	Total Dissolved Phosphorus (mg/L)	0.125
G342C	11/13/2001	13:42	0	Total Dissolved Solids (mg/L)	307.6
G342C	11/13/2001	13:42	0	Turbidity (NTU)	3.07
G342D	11/13/2001	14:05	0	Alkalinity (mg/L)	191.1
G342D	11/13/2001	14:05	0	Dissolved Chloride (mg/L)	33.32
G342D	11/13/2001	14:05	0	Dissolved Oxygen (mg/L)	6.48
G342D	11/13/2001	14:05	0	Nitrate + Nitrite (mg/L)	0.143
G342D	11/13/2001	14:05	0	Orthophosphate as P (mg/L)	0.13
G342D	11/13/2001	14:05	0	pH	7.54
G342D	11/13/2001	14:05	0	Specific Conductivity (µmhos/cm)	488.4
G342D	11/13/2001	14:05	0	Sulfate (mg/L)	8.04
G342D	11/13/2001	14:05	0	Temperature (°C)	23.85
G342D	11/13/2001	14:05	0	Total Dissolved Phosphorus (mg/L)	0.137
G342D	11/13/2001	14:05	0	Total Dissolved Solids (mg/L)	314.4
G342D	11/13/2001	14:05	0	Turbidity (NTU)	1.73
G344A	11/13/2001	10:10	0	Alkalinity (mg/L)	140.3
G344A	11/13/2001	10:10	0	Dissolved Chloride (mg/L)	42.07
G344A	11/13/2001	10:10	0	Dissolved Oxygen (mg/L)	2.25
G344A	11/13/2001	10:10	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	11/13/2001	10:10	0	Orthophosphate as P (mg/L)	0.044
G344A	11/13/2001	10:10	0	pH	7.25

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	11/13/2001	10:10	0	Specific Conductivity (µmhos/cm)	409.4
G344A	11/13/2001	10:10	0	Sulfate (mg/L)	6.01
G344A	11/13/2001	10:10	0	Temperature (°C)	19.87
G344A	11/13/2001	10:10	0	Total Dissolved Phosphorus (mg/L)	0.058
G344A	11/13/2001	10:10	0	Total Dissolved Solids (mg/L)	278.6
G344A	11/13/2001	10:10	0	Turbidity (NTU)	1.2
G344B	11/13/2001	11:10	0	Alkalinity (mg/L)	156.7
G344B	11/13/2001	11:10	0	Dissolved Chloride (mg/L)	35.4
G344B	11/13/2001	11:10	0	Dissolved Oxygen (mg/L)	2.37
G344B	11/13/2001	11:10	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	11/13/2001	11:10	0	Orthophosphate as P (mg/L)	0.047
G344B	11/13/2001	11:10	0	pH	7.2
G344B	11/13/2001	11:10	0	Specific Conductivity (µmhos/cm)	411.1
G344B	11/13/2001	11:10	0	Sulfate (mg/L)	6.36
G344B	11/13/2001	11:10	0	Temperature (°C)	20.81
G344B	11/13/2001	11:10	0	Total Dissolved Phosphorus (mg/L)	0.058
G344B	11/13/2001	11:10	0	Total Dissolved Solids (mg/L)	286.9
G344B	11/13/2001	11:10	0	Turbidity (NTU)	0.79
G344C	11/13/2001	11:35	0	Alkalinity (mg/L)	175.7
G344C	11/13/2001	11:35	0	Dissolved Chloride (mg/L)	38.02
G344C	11/13/2001	11:35	0	Dissolved Oxygen (mg/L)	1.4
G344C	11/13/2001	11:35	0	Nitrate + Nitrite (mg/L)	0.011
G344C	11/13/2001	11:35	0	Orthophosphate as P (mg/L)	0.113
G344C	11/13/2001	11:35	0	pH	7.16
G344C	11/13/2001	11:35	0	Specific Conductivity (µmhos/cm)	469
G344C	11/13/2001	11:35	0	Sulfate (mg/L)	8.5
G344C	11/13/2001	11:35	0	Temperature (°C)	20.47
G344C	11/13/2001	11:35	0	Total Dissolved Phosphorus (mg/L)	0.116
G344C	11/13/2001	11:35	0	Total Dissolved Solids (mg/L)	286.3
G344C	11/13/2001	11:35	0	Turbidity (NTU)	1.39
G344D	11/13/2001	12:05	0	Alkalinity (mg/L)	174.1
G344D	11/13/2001	12:05	0	Dissolved Chloride (mg/L)	33.37
G344D	11/13/2001	12:05	0	Dissolved Oxygen (mg/L)	2.13
G344D	11/13/2001	12:05	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	11/13/2001	12:05	0	Orthophosphate as P (mg/L)	0.055

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	11/13/2001	12:05	0	pH	7.24
G344D	11/13/2001	12:05	0	Specific Conductivity (µmhos/cm)	447.8
G344D	11/13/2001	12:05	0	Sulfate (mg/L)	7.35
G344D	11/13/2001	12:05	0	Temperature (°C)	20.86
G344D	11/13/2001	12:05	0	Total Dissolved Phosphorus (mg/L)	0.061
G344D	11/13/2001	12:05	0	Total Dissolved Solids (mg/L)	276.2
G344D	11/13/2001	12:05	0	Turbidity (NTU)	1.01
G342A	11/19/2001	11:55	0	Dissolved Oxygen (mg/L)	4.74
G342A	11/19/2001	11:55	0	pH	7.45
G342A	11/19/2001	11:55	0	Specific Conductivity (µmhos/cm)	553
G342A	11/19/2001	11:55	0	Temperature (°C)	22.63
G342B	11/19/2001	11:35	0	Dissolved Oxygen (mg/L)	5.44
G342B	11/19/2001	11:35	0	pH	7.56
G342B	11/19/2001	11:35	0	Specific Conductivity (µmhos/cm)	551
G342B	11/19/2001	11:35	0	Temperature (°C)	22.77
G342C	11/19/2001	11:23	0	Dissolved Oxygen (mg/L)	6.08
G342C	11/19/2001	11:23	0	pH	7.66
G342C	11/19/2001	11:23	0	Specific Conductivity (µmhos/cm)	569
G342C	11/19/2001	11:23	0	Temperature (°C)	22.99
G342D	11/19/2001	10:58	0	Dissolved Oxygen (mg/L)	6.51
G342D	11/19/2001	10:58	0	pH	7.69
G342D	11/19/2001	10:58	0	Specific Conductivity (µmhos/cm)	556
G342D	11/19/2001	10:58	0	Temperature (°C)	22.42
G344A	11/19/2001	9:10	0	Dissolved Oxygen (mg/L)	2.2
G344A	11/19/2001	9:10	0	pH	7.25
G344A	11/19/2001	9:10	0	Specific Conductivity (µmhos/cm)	439
G344A	11/19/2001	9:10	0	Temperature (°C)	20.1
G344B	11/19/2001	9:40	0	Dissolved Oxygen (mg/L)	1.54
G344B	11/19/2001	9:40	0	pH	7.18
G344B	11/19/2001	9:40	0	Specific Conductivity (µmhos/cm)	439
G344B	11/19/2001	9:40	0	Temperature (°C)	20.14
G344C	11/19/2001	10:00	0	Dissolved Oxygen (mg/L)	0.81
G344C	11/19/2001	10:00	0	pH	7.13
G344C	11/19/2001	10:00	0	Specific Conductivity (µmhos/cm)	494
G344C	11/19/2001	10:00	0	Temperature (°C)	20.38

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	11/19/2001	10:17	0	Dissolved Oxygen (mg/L)	1.76
G344D	11/19/2001	10:17	0	pH	7.18
G344D	11/19/2001	10:17	0	Specific Conductivity (µmhos/cm)	489
G344D	11/19/2001	10:17	0	Temperature (°C)	20.74
G342A	11/26/2001	12:10	0	Alkalinity (mg/L)	195.5
G342A	11/26/2001	12:10	0	Dissolved Chloride (mg/L)	63.52
G342A	11/26/2001	12:10	0	Dissolved Oxygen (mg/L)	5.2
G342A	11/26/2001	12:10	0	Nitrate + Nitrite (mg/L)	0.124
G342A	11/26/2001	12:10	0	Orthophosphate as P (mg/L)	0.035
G342A	11/26/2001	12:10	0	pH	7.77
G342A	11/26/2001	12:10	0	Specific Conductivity (µmhos/cm)	621.4
G342A	11/26/2001	12:10	0	Sulfate (mg/L)	12.99
G342A	11/26/2001	12:10	0	Temperature (°C)	23.58
G342A	11/26/2001	12:10	0	Total Dissolved Phosphorus (mg/L)	0.048
G342A	11/26/2001	12:10	0	Total Dissolved Solids (mg/L)	414.2
G342A	11/26/2001	12:10	0	Turbidity (NTU)	4.41
G342B	11/26/2001	11:50	0	Alkalinity (mg/L)	197.5
G342B	11/26/2001	11:50	0	Dissolved Chloride (mg/L)	63.41
G342B	11/26/2001	11:50	0	Dissolved Oxygen (mg/L)	4.8
G342B	11/26/2001	11:50	0	Nitrate + Nitrite (mg/L)	0.158
G342B	11/26/2001	11:50	0	Orthophosphate as P (mg/L)	0.042
G342B	11/26/2001	11:50	0	pH	7.68
G342B	11/26/2001	11:50	0	Specific Conductivity (µmhos/cm)	616.6
G342B	11/26/2001	11:50	0	Sulfate (mg/L)	13.98
G342B	11/26/2001	11:50	0	Temperature (°C)	23.2
G342B	11/26/2001	11:50	0	Total Dissolved Phosphorus (mg/L)	0.053
G342B	11/26/2001	11:50	0	Total Dissolved Solids (mg/L)	394
G342B	11/26/2001	11:50	0	Turbidity (NTU)	2.42
G342C	11/26/2001	11:40	0	Alkalinity (mg/L)	196.6
G342C	11/26/2001	11:40	0	Dissolved Chloride (mg/L)	61.84
G342C	11/26/2001	11:40	0	Dissolved Oxygen (mg/L)	4.52
G342C	11/26/2001	11:40	0	Nitrate + Nitrite (mg/L)	0.149
G342C	11/26/2001	11:40	0	Orthophosphate as P (mg/L)	0.048
G342C	11/26/2001	11:40	0	pH	7.57
G342C	11/26/2001	11:40	0	Specific Conductivity (µmhos/cm)	614

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	11/26/2001	11:40	0	Sulfate (mg/L)	13.52
G342C	11/26/2001	11:40	0	Temperature (°C)	23
G342C	11/26/2001	11:40	0	Total Dissolved Phosphorus (mg/L)	0.059
G342C	11/26/2001	11:40	0	Total Dissolved Solids (mg/L)	394.5
G342C	11/26/2001	11:40	0	Turbidity (NTU)	3.23
G342D	11/26/2001	11:00	0	Alkalinity (mg/L)	220.4
G342D	11/26/2001	11:00	0	Dissolved Chloride (mg/L)	39.95
G342D	11/26/2001	11:00	0	Dissolved Oxygen (mg/L)	5.45
G342D	11/26/2001	11:00	0	Nitrate + Nitrite (mg/L)	0.1
G342D	11/26/2001	11:00	0	Orthophosphate as P (mg/L)	0.057
G342D	11/26/2001	11:00	0	pH	7.75
G342D	11/26/2001	11:00	0	Specific Conductivity (µmhos/cm)	577.1
G342D	11/26/2001	11:00	0	Sulfate (mg/L)	9.62
G342D	11/26/2001	11:00	0	Temperature (°C)	23
G342D	11/26/2001	11:00	0	Total Dissolved Phosphorus (mg/L)	0.065
G342D	11/26/2001	11:00	0	Total Dissolved Solids (mg/L)	368.9
G342D	11/26/2001	11:00	0	Turbidity (NTU)	1.04
G344A	11/26/2001	9:10	0	Alkalinity (mg/L)	155.4
G344A	11/26/2001	9:10	0	Dissolved Chloride (mg/L)	44.69
G344A	11/26/2001	9:10	0	Dissolved Oxygen (mg/L)	2.52
G344A	11/26/2001	9:10	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	11/26/2001	9:10	0	Orthophosphate as P (mg/L)	0.027
G344A	11/26/2001	9:10	0	pH	7.34
G344A	11/26/2001	9:10	0	Specific Conductivity (µmhos/cm)	461.3
G344A	11/26/2001	9:10	0	Sulfate (mg/L)	4.89
G344A	11/26/2001	9:10	0	Temperature (°C)	21.28
G344A	11/26/2001	9:10	0	Total Dissolved Phosphorus (mg/L)	0.039
G344A	11/26/2001	9:10	0	Total Dissolved Solids (mg/L)	328.2
G344A	11/26/2001	9:10	0	Turbidity (NTU)	1.32
G344B	11/26/2001	9:40	0	Alkalinity (mg/L)	167.9
G344B	11/26/2001	9:40	0	Dissolved Chloride (mg/L)	37.36
G344B	11/26/2001	9:40	0	Dissolved Oxygen (mg/L)	1.64
G344B	11/26/2001	9:40	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	11/26/2001	9:40	0	Orthophosphate as P (mg/L)	0.036
G344B	11/26/2001	9:40	0	pH	7.18

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	11/26/2001	9:40	0	Specific Conductivity (µmhos/cm)	459.8
G344B	11/26/2001	9:40	0	Sulfate (mg/L)	5.13
G344B	11/26/2001	9:40	0	Temperature (°C)	21.39
G344B	11/26/2001	9:40	0	Total Dissolved Phosphorus (mg/L)	0.047
G344B	11/26/2001	9:40	0	Total Dissolved Solids (mg/L)	299.4
G344B	11/26/2001	9:40	0	Turbidity (NTU)	1.05
G344C	11/26/2001	10:00	0	Alkalinity (mg/L)	191.8
G344C	11/26/2001	10:00	0	Dissolved Chloride (mg/L)	37.86
G344C	11/26/2001	10:00	0	Dissolved Oxygen (mg/L)	0.42
G344C	11/26/2001	10:00	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	11/26/2001	10:00	0	Orthophosphate as P (mg/L)	0.103
G344C	11/26/2001	10:00	0	pH	7.08
G344C	11/26/2001	10:00	0	Specific Conductivity (µmhos/cm)	503
G344C	11/26/2001	10:00	0	Sulfate (mg/L)	5.73
G344C	11/26/2001	10:00	0	Temperature (°C)	20.15
G344C	11/26/2001	10:00	0	Total Dissolved Phosphorus (mg/L)	0.117
G344C	11/26/2001	10:00	0	Total Dissolved Solids (mg/L)	302.5
G344C	11/26/2001	10:00	0	Turbidity (NTU)	1.21
G344D	11/26/2001	10:20	0	Alkalinity (mg/L)	190.6
G344D	11/26/2001	10:20	0	Dissolved Chloride (mg/L)	36.92
G344D	11/26/2001	10:20	0	Dissolved Oxygen (mg/L)	0.75
G344D	11/26/2001	10:20	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	11/26/2001	10:20	0	Orthophosphate as P (mg/L)	0.059
G344D	11/26/2001	10:20	0	pH	7.17
G344D	11/26/2001	10:20	0	Specific Conductivity (µmhos/cm)	496
G344D	11/26/2001	10:20	0	Sulfate (mg/L)	4.36
G344D	11/26/2001	10:20	0	Temperature (°C)	20.34
G344D	11/26/2001	10:20	0	Total Dissolved Phosphorus (mg/L)	0.074
G344D	11/26/2001	10:20	0	Total Dissolved Solids (mg/L)	340
G344D	11/26/2001	10:20	0	Turbidity (NTU)	1.84
G342A	12/03/2001	14:15	0	Dissolved Oxygen (mg/L)	7.45
G342A	12/03/2001	14:15	0	pH	7.81
G342A	12/03/2001	14:15	0	Specific Conductivity (µmhos/cm)	631
G342A	12/03/2001	14:15	0	Temperature (°C)	23.16
G342B	12/03/2001	13:42	0	Dissolved Oxygen (mg/L)	7.69



Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	12/03/2001	13:42	0	pH	7.89
G342B	12/03/2001	13:42	0	Specific Conductivity (µmhos/cm)	627
G342B	12/03/2001	13:42	0	Temperature (°C)	23.26
G342C	12/03/2001	13:35	0	Dissolved Oxygen (mg/L)	6.92
G342C	12/03/2001	13:35	0	pH	7.85
G342C	12/03/2001	13:35	0	Specific Conductivity (µmhos/cm)	613
G342C	12/03/2001	13:35	0	Temperature (°C)	23.32
G342D	12/03/2001	13:25	0	Dissolved Oxygen (mg/L)	6.68
G342D	12/03/2001	13:25	0	pH	7.76
G342D	12/03/2001	13:25	0	Specific Conductivity (µmhos/cm)	618
G342D	12/03/2001	13:25	0	Temperature (°C)	23.45
G344A	12/03/2001	9:30	0	Dissolved Oxygen (mg/L)	4.09
G344A	12/03/2001	9:30	0	pH	7.36
G344A	12/03/2001	9:30	0	Specific Conductivity (µmhos/cm)	482
G344A	12/03/2001	9:30	0	Temperature (°C)	21.18
G344B	12/03/2001	10:00	0	Dissolved Oxygen (mg/L)	3.31
G344B	12/03/2001	10:00	0	pH	7.22
G344B	12/03/2001	10:00	0	Specific Conductivity (µmhos/cm)	455
G344B	12/03/2001	10:00	0	Temperature (°C)	21.31
G344C	12/03/2001	15:00	0	Dissolved Oxygen (mg/L)	2.13
G344C	12/03/2001	15:00	0	pH	7.14
G344C	12/03/2001	15:00	0	Specific Conductivity (µmhos/cm)	529
G344C	12/03/2001	15:00	0	Temperature (°C)	21.39
G344D	12/03/2001	15:10	0	Dissolved Oxygen (mg/L)	2.19
G344D	12/03/2001	15:10	0	pH	7.15
G344D	12/03/2001	15:10	0	Specific Conductivity (µmhos/cm)	520
G344D	12/03/2001	15:10	0	Temperature (°C)	21.4
G342A	12/06/2001	12:58	0	Ametryn (µg/L)	<0.0094
G342A	12/06/2001	12:58	0	Atrazin (µg/L)	0.011
G342B	12/06/2001	12:38	0	Ametryn (µg/L)	<0.0095
G342B	12/06/2001	12:38	0	Atrazin (µg/L)	0.012
G342C	12/06/2001	12:17	0	Ametryn (µg/L)	<0.0095
G342C	12/06/2001	12:17	0	Atrazin (µg/L)	0.012
G342D	12/06/2001	11:58	0	Ametryn (µg/L)	<0.0094
G342D	12/06/2001	11:58	0	Atrazin (µg/L)	<0.0094

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	12/06/2001	9:55	0	Ametryn ( $\mu\text{g/L}$ )	<0.0095
G344A	12/06/2001	9:55	0	Atrazin ( $\mu\text{g/L}$ )	0.023
G344B	12/06/2001	10:35	0	Ametryn ( $\mu\text{g/L}$ )	<0.0094
G344B	12/06/2001	10:35	0	Atrazin ( $\mu\text{g/L}$ )	0.022
G344C	12/06/2001	10:51	0	Ametryn ( $\mu\text{g/L}$ )	<0.0095
G344C	12/06/2001	10:51	0	Atrazin ( $\mu\text{g/L}$ )	0.013
G344D	12/06/2001	11:25	0	Ametryn ( $\mu\text{g/L}$ )	<0.0095
G344D	12/06/2001	11:25	0	Atrazin ( $\mu\text{g/L}$ )	0.014
G342A	12/10/2001	13:20	0	Alkalinity (mg/L)	220.8
G342A	12/10/2001	13:20	0	Dissolved Chloride (mg/L)	75.23
G342A	12/10/2001	13:20	0	Dissolved Oxygen (mg/L)	6.07
G342A	12/10/2001	13:20	0	Nitrate + Nitrite (mg/L)	0.152
G342A	12/10/2001	13:20	0	Orthophosphate as P (mg/L)	0.045
G342A	12/10/2001	13:20	0	pH	7.7
G342A	12/10/2001	13:20	0	Specific Conductivity ( $\mu\text{mhos/cm}$ )	697
G342A	12/10/2001	13:20	0	Sulfate (mg/L)	14.91
G342A	12/10/2001	13:20	0	Temperature ( $^{\circ}\text{C}$ )	24.16
G342A	12/10/2001	13:20	0	Total Dissolved Phosphorus (mg/L)	0.054
G342A	12/10/2001	13:20	0	Total Dissolved Solids (mg/L)	485.7
G342A	12/10/2001	13:20	0	Turbidity (NTU)	3.79
G342B	12/10/2001	12:25	0	Alkalinity (mg/L)	216.7
G342B	12/10/2001	12:25	0	Dissolved Chloride (mg/L)	62.75
G342B	12/10/2001	12:25	0	Dissolved Oxygen (mg/L)	5.58
G342B	12/10/2001	12:25	0	Nitrate + Nitrite (mg/L)	0.091
G342B	12/10/2001	12:25	0	Orthophosphate as P (mg/L)	0.053
G342B	12/10/2001	12:25	0	pH	7.69
G342B	12/10/2001	12:25	0	Specific Conductivity ( $\mu\text{mhos/cm}$ )	650
G342B	12/10/2001	12:25	0	Sulfate (mg/L)	12.76
G342B	12/10/2001	12:25	0	Temperature ( $^{\circ}\text{C}$ )	23.94
G342B	12/10/2001	12:25	0	Total Dissolved Phosphorus (mg/L)	0.063
G342B	12/10/2001	12:25	0	Total Dissolved Solids (mg/L)	417.8
G342B	12/10/2001	12:25	0	Turbidity (NTU)	3.83
G342C	12/10/2001	12:35	0	Alkalinity (mg/L)	220.2
G342C	12/10/2001	12:35	0	Dissolved Chloride (mg/L)	60.21
G342C	12/10/2001	12:35	0	Dissolved Oxygen (mg/L)	4.96

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	12/10/2001	12:35	0	Nitrate + Nitrite (mg/L)	0.083
G342C	12/10/2001	12:35	0	Orthophosphate as P (mg/L)	0.063
G342C	12/10/2001	12:35	0	pH	7.62
G342C	12/10/2001	12:35	0	Specific Conductivity (µmhos/cm)	650
G342C	12/10/2001	12:35	0	Sulfate (mg/L)	12.49
G342C	12/10/2001	12:35	0	Temperature (°C)	23.8
G342C	12/10/2001	12:35	0	Total Dissolved Phosphorus (mg/L)	0.07
G342C	12/10/2001	12:35	0	Total Dissolved Solids (mg/L)	408.2
G342C	12/10/2001	12:35	0	Turbidity (NTU)	2.08
G342D	12/10/2001	11:50	0	Alkalinity (mg/L)	226.1
G342D	12/10/2001	11:50	0	Dissolved Chloride (mg/L)	47.87
G342D	12/10/2001	11:50	0	Dissolved Oxygen (mg/L)	4.44
G342D	12/10/2001	11:50	0	Nitrate + Nitrite (mg/L)	0.054
G342D	12/10/2001	11:50	0	Orthophosphate as P (mg/L)	0.075
G342D	12/10/2001	11:50	0	pH	7.45
G342D	12/10/2001	11:50	0	Specific Conductivity (µmhos/cm)	614
G342D	12/10/2001	11:50	0	Sulfate (mg/L)	10.36
G342D	12/10/2001	11:50	0	Temperature (°C)	23.83
G342D	12/10/2001	11:50	0	Total Dissolved Phosphorus (mg/L)	0.081
G342D	12/10/2001	11:50	0	Total Dissolved Solids (mg/L)	419
G342D	12/10/2001	11:50	0	Turbidity (NTU)	1.48
G344A	12/10/2001	9:48	0	Alkalinity (mg/L)	158.2
G344A	12/10/2001	9:48	0	Dissolved Chloride (mg/L)	48.93
G344A	12/10/2001	9:48	0	Dissolved Oxygen (mg/L)	3.04
G344A	12/10/2001	9:48	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	12/10/2001	9:48	0	Orthophosphate as P (mg/L)	0.019
G344A	12/10/2001	9:48	0	pH	7.23
G344A	12/10/2001	9:48	0	Specific Conductivity (µmhos/cm)	474
G344A	12/10/2001	9:48	0	Sulfate (mg/L)	3.92
G344A	12/10/2001	9:48	0	Temperature (°C)	22.31
G344A	12/10/2001	9:48	0	Total Dissolved Phosphorus (mg/L)	0.031
G344A	12/10/2001	9:48	0	Total Dissolved Solids (mg/L)	305.2
G344A	12/10/2001	9:48	0	Turbidity (NTU)	1.47
G344B	12/10/2001	10:15	0	Alkalinity (mg/L)	163.3
G344B	12/10/2001	10:15	0	Dissolved Chloride (mg/L)	39.5

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	12/10/2001	10:15	0	Dissolved Oxygen (mg/L)	2.93
G344B	12/10/2001	10:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	12/10/2001	10:15	0	Orthophosphate as P (mg/L)	0.02
G344B	12/10/2001	10:15	0	pH	7.16
G344B	12/10/2001	10:15	0	Specific Conductivity (µmhos/cm)	454
G344B	12/10/2001	10:15	0	Sulfate (mg/L)	3.89
G344B	12/10/2001	10:15	0	Temperature (°C)	22.51
G344B	12/10/2001	10:15	0	Total Dissolved Phosphorus (mg/L)	0.033
G344B	12/10/2001	10:15	0	Total Dissolved Solids (mg/L)	293.6
G344B	12/10/2001	10:15	0	Turbidity (NTU)	0.93
G344C	12/10/2001	10:35	0	Alkalinity (mg/L)	208
G344C	12/10/2001	10:35	0	Dissolved Chloride (mg/L)	49.28
G344C	12/10/2001	10:35	0	Dissolved Oxygen (mg/L)	0.84
G344C	12/10/2001	10:35	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	12/10/2001	10:35	0	Orthophosphate as P (mg/L)	0.102
G344C	12/10/2001	10:35	0	pH	7.08
G344C	12/10/2001	10:35	0	Specific Conductivity (µmhos/cm)	575
G344C	12/10/2001	10:35	0	Sulfate (mg/L)	6.04
G344C	12/10/2001	10:35	0	Temperature (°C)	21.81
G344C	12/10/2001	10:35	0	Total Dissolved Phosphorus (mg/L)	0.111
G344C	12/10/2001	10:35	0	Total Dissolved Solids (mg/L)	376.3
G344C	12/10/2001	10:35	0	Turbidity (NTU)	0.814
G344D	12/10/2001	11:05	0	Alkalinity (mg/L)	208
G344D	12/10/2001	11:05	0	Dissolved Chloride (mg/L)	47.15
G344D	12/10/2001	11:05	0	Dissolved Oxygen (mg/L)	1.22
G344D	12/10/2001	11:05	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	12/10/2001	11:05	0	Orthophosphate as P (mg/L)	0.082
G344D	12/10/2001	11:05	0	pH	7.12
G344D	12/10/2001	11:05	0	Specific Conductivity (µmhos/cm)	562
G344D	12/10/2001	11:05	0	Sulfate (mg/L)	4.96
G344D	12/10/2001	11:05	0	Temperature (°C)	21.89
G344D	12/10/2001	11:05	0	Total Dissolved Phosphorus (mg/L)	0.093
G344D	12/10/2001	11:05	0	Total Dissolved Solids (mg/L)	385.9
G344D	12/10/2001	11:05	0	Turbidity (NTU)	1.2
G342A	12/17/2001	13:10	0	Dissolved Oxygen (mg/L)	11.47

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	12/17/2001	13:10	0	pH	8.29
G342A	12/17/2001	13:10	0	Specific Conductivity (µmhos/cm)	723
G342A	12/17/2001	13:10	0	Temperature (°C)	25.07
G342B	12/17/2001	12:45	0	Dissolved Oxygen (mg/L)	8.26
G342B	12/17/2001	12:45	0	pH	7.91
G342B	12/17/2001	12:45	0	Specific Conductivity (µmhos/cm)	663
G342B	12/17/2001	12:45	0	Temperature (°C)	24.44
G342C	12/17/2001	12:20	0	Dissolved Oxygen (mg/L)	6.14
G342C	12/17/2001	12:20	0	pH	7.71
G342C	12/17/2001	12:20	0	Specific Conductivity (µmhos/cm)	661
G342C	12/17/2001	12:20	0	Temperature (°C)	25.06
G342D	12/17/2001	11:40	0	Dissolved Oxygen (mg/L)	6.47
G342D	12/17/2001	11:40	0	pH	7.88
G342D	12/17/2001	11:40	0	Specific Conductivity (µmhos/cm)	647
G342D	12/17/2001	11:40	0	Temperature (°C)	24.39
G344A	12/17/2001	9:40	0	Dissolved Oxygen (mg/L)	3.7
G344A	12/17/2001	9:40	0	pH	7.31
G344A	12/17/2001	9:40	0	Specific Conductivity (µmhos/cm)	455
G344A	12/17/2001	9:40	0	Temperature (°C)	22.08
G344B	12/17/2001	9:55	0	Dissolved Oxygen (mg/L)	3.61
G344B	12/17/2001	9:55	0	pH	7.27
G344B	12/17/2001	9:55	0	Specific Conductivity (µmhos/cm)	458
G344B	12/17/2001	9:55	0	Temperature (°C)	22.27
G344C	12/17/2001	10:10	0	Dissolved Oxygen (mg/L)	0.43
G344C	12/17/2001	10:10	0	pH	7.17
G344C	12/17/2001	10:10	0	Specific Conductivity (µmhos/cm)	610
G344C	12/17/2001	10:10	0	Temperature (°C)	21.95
G344D	12/17/2001	10:45	0	Dissolved Oxygen (mg/L)	0.75
G344D	12/17/2001	10:45	0	pH	7.22
G344D	12/17/2001	10:45	0	Specific Conductivity (µmhos/cm)	590
G344D	12/17/2001	10:45	0	Temperature (°C)	22.06
G342A	12/26/2001	12:21	0	Alkalinity (mg/L)	239.3
G342A	12/26/2001	12:21	0	Dissolved Chloride (mg/L)	48.63
G342A	12/26/2001	12:21	0	Dissolved Oxygen (mg/L)	8.18
G342A	12/26/2001	12:21	0	Nitrate + Nitrite (mg/L)	0.022

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	12/26/2001	12:21	0	Orthophosphate as P (mg/L)	0.048
G342A	12/26/2001	12:21	0	pH	8.05
G342A	12/26/2001	12:21	0	Specific Conductivity (µmhos/cm)	625
G342A	12/26/2001	12:21	0	Sulfate (mg/L)	10.63
G342A	12/26/2001	12:21	0	Temperature (°C)	19.74
G342A	12/26/2001	12:21	0	Total Dissolved Phosphorus (mg/L)	0.055
G342A	12/26/2001	12:21	0	Total Dissolved Solids (mg/L)	357.4
G342A	12/26/2001	12:21	0	Turbidity (NTU)	1.59
G342B	12/26/2001	11:50	0	Alkalinity (mg/L)	241.3
G342B	12/26/2001	11:50	0	Dissolved Chloride (mg/L)	50.64
G342B	12/26/2001	11:50	0	Dissolved Oxygen (mg/L)	8.3
G342B	12/26/2001	11:50	0	Nitrate + Nitrite (mg/L)	0.027
G342B	12/26/2001	11:50	0	Orthophosphate as P (mg/L)	0.054
G342B	12/26/2001	11:50	0	pH	8.03
G342B	12/26/2001	11:50	0	Specific Conductivity (µmhos/cm)	639
G342B	12/26/2001	11:50	0	Sulfate (mg/L)	10.55
G342B	12/26/2001	11:50	0	Temperature (°C)	19.64
G342B	12/26/2001	11:50	0	Total Dissolved Phosphorus (mg/L)	0.061
G342B	12/26/2001	11:50	0	Total Dissolved Solids (mg/L)	273.5
G342C	12/26/2001	11:35	0	Alkalinity (mg/L)	243.7
G342C	12/26/2001	11:35	0	Dissolved Chloride (mg/L)	50.56
G342C	12/26/2001	11:35	0	Dissolved Oxygen (mg/L)	7.65
G342C	12/26/2001	11:35	0	Nitrate + Nitrite (mg/L)	0.03
G342C	12/26/2001	11:35	0	Orthophosphate as P (mg/L)	0.056
G342C	12/26/2001	11:35	0	pH	8
G342C	12/26/2001	11:35	0	Specific Conductivity (µmhos/cm)	639
G342C	12/26/2001	11:35	0	Sulfate (mg/L)	10.31
G342C	12/26/2001	11:35	0	Temperature (°C)	19.51
G342C	12/26/2001	11:35	0	Total Dissolved Phosphorus (mg/L)	0.063
G342C	12/26/2001	11:35	0	Total Dissolved Solids (mg/L)	327.9
G342C	12/26/2001	11:35	0	Turbidity (NTU)	1.86
G342D	12/26/2001	11:06	0	Alkalinity (mg/L)	254.2
G342D	12/26/2001	11:06	0	Dissolved Chloride (mg/L)	50.55
G342D	12/26/2001	11:06	0	Dissolved Oxygen (mg/L)	7.79
G342D	12/26/2001	11:06	0	Nitrate + Nitrite (mg/L)	0.023

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	12/26/2001	11:06	0	Orthophosphate as P (mg/L)	0.041
G342D	12/26/2001	11:06	0	pH	8.08
G342D	12/26/2001	11:06	0	Specific Conductivity (µmhos/cm)	651
G342D	12/26/2001	11:06	0	Sulfate (mg/L)	11
G342D	12/26/2001	11:06	0	Temperature (°C)	19.4
G342D	12/26/2001	11:06	0	Total Dissolved Phosphorus (mg/L)	0.051
G342D	12/26/2001	11:06	0	Total Dissolved Solids (mg/L)	349
G342D	12/26/2001	11:06	0	Turbidity (NTU)	1.58
G344A	12/26/2001	9:25	0	Alkalinity (mg/L)	141.7
G344A	12/26/2001	9:25	0	Dissolved Chloride (mg/L)	50.4
G344A	12/26/2001	9:25	0	Dissolved Oxygen (mg/L)	7.06
G344A	12/26/2001	9:25	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	12/26/2001	9:25	0	Orthophosphate as P (mg/L)	0.009
G344A	12/26/2001	9:25	0	pH	7.77
G344A	12/26/2001	9:25	0	Specific Conductivity (µmhos/cm)	437
G344A	12/26/2001	9:25	0	Sulfate (mg/L)	4.11
G344A	12/26/2001	9:25	0	Temperature (°C)	17.7
G344A	12/26/2001	9:25	0	Total Dissolved Phosphorus (mg/L)	0.02
G344A	12/26/2001	9:25	0	Total Dissolved Solids (mg/L)	249.3
G344A	12/26/2001	9:25	0	Turbidity (NTU)	1.15
G344B	12/26/2001	9:40	0	Alkalinity (mg/L)	162.6
G344B	12/26/2001	9:40	0	Dissolved Chloride (mg/L)	40.1
G344B	12/26/2001	9:40	0	Dissolved Oxygen (mg/L)	5.72
G344B	12/26/2001	9:40	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	12/26/2001	9:40	0	Orthophosphate as P (mg/L)	0.008
G344B	12/26/2001	9:40	0	pH	7.53
G344B	12/26/2001	9:40	0	Specific Conductivity (µmhos/cm)	440
G344B	12/26/2001	9:40	0	Sulfate (mg/L)	3.38
G344B	12/26/2001	9:40	0	Temperature (°C)	17.94
G344B	12/26/2001	9:40	0	Total Dissolved Phosphorus (mg/L)	0.02
G344B	12/26/2001	9:40	0	Total Dissolved Solids (mg/L)	302.4
G344B	12/26/2001	9:40	0	Turbidity (NTU)	1.38
G344C	12/26/2001	10:05	0	Alkalinity (mg/L)	220.1
G344C	12/26/2001	10:05	0	Dissolved Chloride (mg/L)	55.02
G344C	12/26/2001	10:05	0	Dissolved Oxygen (mg/L)	2.18

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	12/26/2001	10:05	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	12/26/2001	10:05	0	Orthophosphate as P (mg/L)	0.084
G344C	12/26/2001	10:05	0	pH	7.32
G344C	12/26/2001	10:05	0	Specific Conductivity (µmhos/cm)	608
G344C	12/26/2001	10:05	0	Sulfate (mg/L)	5.7
G344C	12/26/2001	10:05	0	Temperature (°C)	17.34
G344C	12/26/2001	10:05	0	Total Dissolved Phosphorus (mg/L)	0.099
G344C	12/26/2001	10:05	0	Total Dissolved Solids (mg/L)	376
G344C	12/26/2001	10:05	0	Turbidity (NTU)	1.04
G344D	12/26/2001	10:30	0	Alkalinity (mg/L)	216.3
G344D	12/26/2001	10:30	0	Dissolved Chloride (mg/L)	55.2
G344D	12/26/2001	10:30	0	Dissolved Oxygen (mg/L)	2.61
G344D	12/26/2001	10:30	0	Nitrate + Nitrite (mg/L)	0.005
G344D	12/26/2001	10:30	0	Orthophosphate as P (mg/L)	0.065
G344D	12/26/2001	10:30	0	pH	7.4
G344D	12/26/2001	10:30	0	Specific Conductivity (µmhos/cm)	603
G344D	12/26/2001	10:30	0	Sulfate (mg/L)	5.05
G344D	12/26/2001	10:30	0	Temperature (°C)	17.8
G344D	12/26/2001	10:30	0	Total Dissolved Phosphorus (mg/L)	0.078
G344D	12/26/2001	10:30	0	Total Dissolved Solids (mg/L)	354.6
G344D	12/26/2001	10:30	0	Turbidity (NTU)	1.01
G342A	12/31/2001	10:55	0	Dissolved Oxygen (mg/L)	5.98
G342A	12/31/2001	10:55	0	pH	7.81
G342A	12/31/2001	10:55	0	Specific Conductivity (µmhos/cm)	636
G342A	12/31/2001	10:55	0	Temperature (°C)	18.51
G342B	12/31/2001	10:35	0	Dissolved Oxygen (mg/L)	5.66
G342B	12/31/2001	10:35	0	pH	7.66
G342B	12/31/2001	10:35	0	Specific Conductivity (µmhos/cm)	706
G342B	12/31/2001	10:35	0	Temperature (°C)	18.84
G342C	12/31/2001	10:30	0	Dissolved Oxygen (mg/L)	5.47
G342C	12/31/2001	10:30	0	pH	7.76
G342C	12/31/2001	10:30	0	Specific Conductivity (µmhos/cm)	675
G342C	12/31/2001	10:30	0	Temperature (°C)	18.69
G342D	12/31/2001	10:05	0	Dissolved Oxygen (mg/L)	5.06
G342D	12/31/2001	10:05	0	pH	7.57



Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	12/31/2001	10:05	0	Specific Conductivity (µmhos/cm)	723
G342D	12/31/2001	10:05	0	Temperature (°C)	18.87
G344A	12/31/2001	9:10	0	Dissolved Oxygen (mg/L)	7.71
G344A	12/31/2001	9:10	0	pH	7.93
G344A	12/31/2001	9:10	0	Specific Conductivity (µmhos/cm)	427
G344A	12/31/2001	9:10	0	Temperature (°C)	17.69
G344B	12/31/2001	9:15	0	Dissolved Oxygen (mg/L)	6.84
G344B	12/31/2001	9:15	0	pH	7.67
G344B	12/31/2001	9:15	0	Specific Conductivity (µmhos/cm)	428.5
G344B	12/31/2001	9:15	0	Temperature (°C)	17.28
G344C	12/31/2001	9:22	0	Dissolved Oxygen (mg/L)	1.43
G344C	12/31/2001	9:22	0	pH	7.29
G344C	12/31/2001	9:22	0	Specific Conductivity (µmhos/cm)	616
G344C	12/31/2001	9:22	0	Temperature (°C)	16.45
G344D	12/31/2001	9:30	0	Dissolved Oxygen (mg/L)	2.66
G344D	12/31/2001	9:30	0	pH	7.39
G344D	12/31/2001	9:30	0	Specific Conductivity (µmhos/cm)	611
G344D	12/31/2001	9:30	0	Temperature (°C)	16.88
G342A	01/07/2002	12:00	0	Alkalinity (mg/L)	232.9
G342A	01/07/2002	12:00	0	Dissolved Chloride (mg/L)	70.39
G342A	01/07/2002	12:00	0	Dissolved Oxygen (mg/L)	7.75
G342A	01/07/2002	12:00	0	Nitrate + Nitrite (mg/L)	0.112
G342A	01/07/2002	12:00	0	Orthophosphate as P (mg/L)	0.037
G342A	01/07/2002	12:00	0	pH	7.77
G342A	01/07/2002	12:00	0	Specific Conductivity (µmhos/cm)	695
G342A	01/07/2002	12:00	0	Sulfate (mg/L)	13.52
G342A	01/07/2002	12:00	0	Temperature (°C)	17.13
G342A	01/07/2002	12:00	0	Total Dissolved Phosphorus (mg/L)	0.043
G342A	01/07/2002	12:00	0	Total Dissolved Solids (mg/L)	407.6
G342A	01/07/2002	12:00	0	Turbidity (NTU)	1.92
G342B	01/07/2002	11:30	0	Alkalinity (mg/L)	251
G342B	01/07/2002	11:30	0	Dissolved Chloride (mg/L)	63.08
G342B	01/07/2002	11:30	0	Dissolved Oxygen (mg/L)	7.7
G342B	01/07/2002	11:30	0	Nitrate + Nitrite (mg/L)	0.028
G342B	01/07/2002	11:30	0	Orthophosphate as P (mg/L)	0.043

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	01/07/2002	11:30	0	pH	7.68
G342B	01/07/2002	11:30	0	Specific Conductivity (µmhos/cm)	684
G342B	01/07/2002	11:30	0	Sulfate (mg/L)	14.33
G342B	01/07/2002	11:30	0	Temperature (°C)	16.89
G342B	01/07/2002	11:30	0	Total Dissolved Phosphorus (mg/L)	0.047
G342B	01/07/2002	11:30	0	Total Dissolved Solids (mg/L)	420.5
G342B	01/07/2002	11:30	0	Turbidity (NTU)	1.07
G342C	01/07/2002	11:15	0	Alkalinity (mg/L)	255
G342C	01/07/2002	11:15	0	Dissolved Chloride (mg/L)	61.39
G342C	01/07/2002	11:15	0	Dissolved Oxygen (mg/L)	7.99
G342C	01/07/2002	11:15	0	Nitrate + Nitrite (mg/L)	0.025
G342C	01/07/2002	11:15	0	Orthophosphate as P (mg/L)	0.041
G342C	01/07/2002	11:15	0	pH	7.76
G342C	01/07/2002	11:15	0	Specific Conductivity (µmhos/cm)	678
G342C	01/07/2002	11:15	0	Sulfate (mg/L)	13.31
G342C	01/07/2002	11:15	0	Temperature (°C)	16.95
G342C	01/07/2002	11:15	0	Total Dissolved Phosphorus (mg/L)	0.045
G342C	01/07/2002	11:15	0	Total Dissolved Solids (mg/L)	411.6
G342C	01/07/2002	11:15	0	Turbidity (NTU)	1.07
G342D	01/07/2002	10:45	0	Alkalinity (mg/L)	219.8
G342D	01/07/2002	10:45	0	Dissolved Chloride (mg/L)	55.01
G342D	01/07/2002	10:45	0	Dissolved Oxygen (mg/L)	4.96
G342D	01/07/2002	10:45	0	Nitrate + Nitrite (mg/L)	0.06
G342D	01/07/2002	10:45	0	Orthophosphate as P (mg/L)	0.074
G342D	01/07/2002	10:45	0	pH	7.31
G342D	01/07/2002	10:45	0	Specific Conductivity (µmhos/cm)	622
G342D	01/07/2002	10:45	0	Sulfate (mg/L)	13.74
G342D	01/07/2002	10:45	0	Temperature (°C)	17.24
G342D	01/07/2002	10:45	0	Total Dissolved Phosphorus (mg/L)	0.077
G342D	01/07/2002	10:45	0	Total Dissolved Solids (mg/L)	390.9
G342D	01/07/2002	10:45	0	Turbidity (NTU)	1.4
G344A	01/07/2002	9:10	0	Alkalinity (mg/L)	132.1
G344A	01/07/2002	9:10	0	Dissolved Chloride (mg/L)	53.18
G344A	01/07/2002	9:10	0	Dissolved Oxygen (mg/L)	9.46
G344A	01/07/2002	9:10	0	Nitrate + Nitrite (mg/L)	<0.004

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	01/07/2002	9:10	0	Orthophosphate as P (mg/L)	0.012
G344A	01/07/2002	9:10	0	pH	7.98
G344A	01/07/2002	9:10	0	Specific Conductivity (µmhos/cm)	430
G344A	01/07/2002	9:10	0	Sulfate (mg/L)	4.69
G344A	01/07/2002	9:10	0	Temperature (°C)	14.91
G344A	01/07/2002	9:10	0	Total Dissolved Phosphorus (mg/L)	0.022
G344A	01/07/2002	9:10	0	Total Dissolved Solids (mg/L)	275.2
G344A	01/07/2002	9:10	0	Turbidity (NTU)	1.13
G344B	01/07/2002	9:35	0	Alkalinity (mg/L)	153.8
G344B	01/07/2002	9:35	0	Dissolved Chloride (mg/L)	42.63
G344B	01/07/2002	9:35	0	Dissolved Oxygen (mg/L)	8.75
G344B	01/07/2002	9:35	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	01/07/2002	9:35	0	Orthophosphate as P (mg/L)	0.01
G344B	01/07/2002	9:35	0	pH	7.7
G344B	01/07/2002	9:35	0	Specific Conductivity (µmhos/cm)	432
G344B	01/07/2002	9:35	0	Sulfate (mg/L)	3.88
G344B	01/07/2002	9:35	0	Temperature (°C)	14.26
G344B	01/07/2002	9:35	0	Total Dissolved Phosphorus (mg/L)	0.021
G344B	01/07/2002	9:35	0	Total Dissolved Solids (mg/L)	257.2
G344B	01/07/2002	9:35	0	Turbidity (NTU)	0.748
G344C	01/07/2002	9:55	0	Alkalinity (mg/L)	221.7
G344C	01/07/2002	9:55	0	Dissolved Chloride (mg/L)	58.85
G344C	01/07/2002	9:55	0	Dissolved Oxygen (mg/L)	4.04
G344C	01/07/2002	9:55	0	Nitrate + Nitrite (mg/L)	0.005
G344C	01/07/2002	9:55	0	Orthophosphate as P (mg/L)	0.046
G344C	01/07/2002	9:55	0	pH	7.23
G344C	01/07/2002	9:55	0	Specific Conductivity (µmhos/cm)	608
G344C	01/07/2002	9:55	0	Sulfate (mg/L)	6.6
G344C	01/07/2002	9:55	0	Temperature (°C)	14.11
G344C	01/07/2002	9:55	0	Total Dissolved Phosphorus (mg/L)	0.053
G344C	01/07/2002	9:55	0	Total Dissolved Solids (mg/L)	337.6
G344C	01/07/2002	9:55	0	Turbidity (NTU)	0.698
G344D	01/07/2002	10:15	0	Alkalinity (mg/L)	218.3
G344D	01/07/2002	10:15	0	Dissolved Chloride (mg/L)	58.88
G344D	01/07/2002	10:15	0	Dissolved Oxygen (mg/L)	4.01

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	01/07/2002	10:15	0	Nitrate + Nitrite (mg/L)	0.005
G344D	01/07/2002	10:15	0	Orthophosphate as P (mg/L)	0.057
G344D	01/07/2002	10:15	0	pH	7.28
G344D	01/07/2002	10:15	0	Specific Conductivity (µmhos/cm)	606
G344D	01/07/2002	10:15	0	Sulfate (mg/L)	5.73
G344D	01/07/2002	10:15	0	Temperature (°C)	13.84
G344D	01/07/2002	10:15	0	Total Dissolved Phosphorus (mg/L)	0.063
G344D	01/07/2002	10:15	0	Total Dissolved Solids (mg/L)	379.1
G344D	01/07/2002	10:15	0	Turbidity (NTU)	1.22
G342A	01/14/2002	14:05	0	Dissolved Oxygen (mg/L)	7.68
G342A	01/14/2002	14:05	0	pH	7.68
G342A	01/14/2002	14:05	0	Specific Conductivity (µmhos/cm)	646
G342A	01/14/2002	14:05	0	Temperature (°C)	18.16
G342B	01/14/2002	13:30	0	Dissolved Oxygen (mg/L)	6.37
G342B	01/14/2002	13:30	0	pH	7.51
G342B	01/14/2002	13:30	0	Specific Conductivity (µmhos/cm)	631
G342B	01/14/2002	13:30	0	Temperature (°C)	18.69
G342C	01/14/2002	13:20	0	Dissolved Oxygen (mg/L)	6.79
G342C	01/14/2002	13:20	0	pH	7.53
G342C	01/14/2002	13:20	0	Specific Conductivity (µmhos/cm)	632
G342C	01/14/2002	13:20	0	Temperature (°C)	18.56
G342D	01/14/2002	13:00	0	Dissolved Oxygen (mg/L)	8.45
G342D	01/14/2002	13:00	0	pH	7.75
G342D	01/14/2002	13:00	0	Specific Conductivity (µmhos/cm)	628
G342D	01/14/2002	13:00	0	Temperature (°C)	18.67
G344A	01/14/2002	9:00	0	Dissolved Oxygen (mg/L)	6.3
G344A	01/14/2002	9:00	0	pH	7.44
G344A	01/14/2002	9:00	0	Specific Conductivity (µmhos/cm)	448
G344A	01/14/2002	9:00	0	Temperature (°C)	16.07
G344B	01/14/2002	9:44	0	Dissolved Oxygen (mg/L)	7.09
G344B	01/14/2002	9:44	0	pH	7.46
G344B	01/14/2002	9:44	0	Specific Conductivity (µmhos/cm)	447
G344B	01/14/2002	9:44	0	Temperature (°C)	16.15
G344C	01/14/2002	10:22	0	Dissolved Oxygen (mg/L)	3.57
G344C	01/14/2002	10:22	0	pH	7.18

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	01/14/2002	10:22	0	Specific Conductivity (µmhos/cm)	633
G344C	01/14/2002	10:22	0	Temperature (°C)	14.91
G344D	01/14/2002	11:30	0	Dissolved Oxygen (mg/L)	3.63
G344D	01/14/2002	11:30	0	pH	7.19
G344D	01/14/2002	11:30	0	Specific Conductivity (µmhos/cm)	628
G344D	01/14/2002	11:30	0	Temperature (°C)	15.02
G342A	01/22/2002	12:58	0	Alkalinity (mg/L)	229.82
G342A	01/22/2002	12:58	0	Dissolved Chloride (mg/L)	69.35
G342A	01/22/2002	12:58	0	Dissolved Oxygen (mg/L)	6.41
G342A	01/22/2002	12:58	0	Nitrate + Nitrite (mg/L)	0.042
G342A	01/22/2002	12:58	0	Orthophosphate as P (mg/L)	0.024
G342A	01/22/2002	12:58	0	pH	7.51
G342A	01/22/2002	12:58	0	Specific Conductivity (µmhos/cm)	684
G342A	01/22/2002	12:58	0	Sulfate (mg/L)	14.42
G342A	01/22/2002	12:58	0	Temperature (°C)	23.78
G342A	01/22/2002	12:58	0	Total Dissolved Phosphorus (mg/L)	0.035
G342A	01/22/2002	12:58	0	Total Dissolved Solids (mg/L)	445.5
G342A	01/22/2002	12:58	0	Turbidity (NTU)	1.95
G342B	01/22/2002	12:20	0	Alkalinity (mg/L)	244.02
G342B	01/22/2002	12:20	0	Dissolved Chloride (mg/L)	52.79
G342B	01/22/2002	12:20	0	Dissolved Oxygen (mg/L)	6.38
G342B	01/22/2002	12:20	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	01/22/2002	12:20	0	Orthophosphate as P (mg/L)	0.037
G342B	01/22/2002	12:20	0	pH	7.55
G342B	01/22/2002	12:20	0	Specific Conductivity (µmhos/cm)	644
G342B	01/22/2002	12:20	0	Sulfate (mg/L)	9.85
G342B	01/22/2002	12:20	0	Temperature (°C)	23.58
G342B	01/22/2002	12:20	0	Total Dissolved Phosphorus (mg/L)	0.05
G342B	01/22/2002	12:20	0	Total Dissolved Solids (mg/L)	409.6
G342B	01/22/2002	12:20	0	Turbidity (NTU)	1.41
G342C	01/22/2002	11:55	0	Alkalinity (mg/L)	249.01
G342C	01/22/2002	11:55	0	Dissolved Chloride (mg/L)	52.87
G342C	01/22/2002	11:55	0	Dissolved Oxygen (mg/L)	6.64
G342C	01/22/2002	11:55	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	01/22/2002	11:55	0	Orthophosphate as P (mg/L)	0.037

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	01/22/2002	11:55	0	pH	7.57
G342C	01/22/2002	11:55	0	Specific Conductivity (µmhos/cm)	645
G342C	01/22/2002	11:55	0	Sulfate (mg/L)	10.79
G342C	01/22/2002	11:55	0	Temperature (°C)	22.96
G342C	01/22/2002	11:55	0	Total Dissolved Phosphorus (mg/L)	0.051
G342C	01/22/2002	11:55	0	Total Dissolved Solids (mg/L)	409.3
G342C	01/22/2002	11:55	0	Turbidity (NTU)	1.8
G342D	01/22/2002	11:11	0	Alkalinity (mg/L)	251.23
G342D	01/22/2002	11:11	0	Dissolved Chloride (mg/L)	46.71
G342D	01/22/2002	11:11	0	Dissolved Oxygen (mg/L)	8.27
G342D	01/22/2002	11:11	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	01/22/2002	11:11	0	Orthophosphate as P (mg/L)	0.017
G342D	01/22/2002	11:11	0	pH	7.92
G342D	01/22/2002	11:11	0	Specific Conductivity (µmhos/cm)	633
G342D	01/22/2002	11:11	0	Sulfate (mg/L)	10.94
G342D	01/22/2002	11:11	0	Temperature (°C)	23.31
G342D	01/22/2002	11:11	0	Total Dissolved Phosphorus (mg/L)	0.031
G342D	01/22/2002	11:11	0	Total Dissolved Solids (mg/L)	423.3
G342D	01/22/2002	11:11	0	Turbidity (NTU)	1.23
G344A	01/22/2002	9:24	0	Alkalinity (mg/L)	160.07
G344A	01/22/2002	9:24	0	Dissolved Chloride (mg/L)	60.69
G344A	01/22/2002	9:24	0	Dissolved Oxygen (mg/L)	5.4
G344A	01/22/2002	9:24	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	01/22/2002	9:24	0	Orthophosphate as P (mg/L)	0.022
G344A	01/22/2002	9:24	0	pH	7.4
G344A	01/22/2002	9:24	0	Specific Conductivity (µmhos/cm)	518
G344A	01/22/2002	9:24	0	Sulfate (mg/L)	2.68
G344A	01/22/2002	9:24	0	Temperature (°C)	22.03
G344A	01/22/2002	9:24	0	Total Dissolved Phosphorus (mg/L)	0.044
G344A	01/22/2002	9:24	0	Total Dissolved Solids (mg/L)	356.6
G344A	01/22/2002	9:24	0	Turbidity (NTU)	1.7
G344B	01/22/2002	10:00	0	Alkalinity (mg/L)	175.2
G344B	01/22/2002	10:00	0	Dissolved Chloride (mg/L)	53.11
G344B	01/22/2002	10:00	0	Dissolved Oxygen (mg/L)	2.87
G344B	01/22/2002	10:00	0	Nitrate + Nitrite (mg/L)	<0.004

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	01/22/2002	10:00	0	Orthophosphate as P (mg/L)	0.017
G344B	01/22/2002	10:00	0	pH	7.13
G344B	01/22/2002	10:00	0	Specific Conductivity (µmhos/cm)	512
G344B	01/22/2002	10:00	0	Sulfate (mg/L)	2.85
G344B	01/22/2002	10:00	0	Temperature (°C)	21.02
G344B	01/22/2002	10:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G344B	01/22/2002	10:00	0	Total Dissolved Solids (mg/L)	341.4
G344B	01/22/2002	10:00	0	Turbidity (NTU)	1.06
G344C	01/22/2002	10:18	0	Alkalinity (mg/L)	242.17
G344C	01/22/2002	10:18	0	Dissolved Chloride (mg/L)	64.62
G344C	01/22/2002	10:18	0	Dissolved Oxygen (mg/L)	1.4
G344C	01/22/2002	10:18	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	01/22/2002	10:18	0	Orthophosphate as P (mg/L)	0.118
G344C	01/22/2002	10:18	0	pH	7.11
G344C	01/22/2002	10:18	0	Specific Conductivity (µmhos/cm)	673
G344C	01/22/2002	10:18	0	Sulfate (mg/L)	5.49
G344C	01/22/2002	10:18	0	Temperature (°C)	20.54
G344C	01/22/2002	10:18	0	Total Dissolved Phosphorus (mg/L)	0.131
G344C	01/22/2002	10:18	0	Total Dissolved Solids (mg/L)	433.8
G344C	01/22/2002	10:18	0	Turbidity (NTU)	1.01
G344D	01/22/2002	10:33	0	Alkalinity (mg/L)	238.11
G344D	01/22/2002	10:33	0	Dissolved Chloride (mg/L)	63.53
G344D	01/22/2002	10:33	0	Dissolved Oxygen (mg/L)	1.45
G344D	01/22/2002	10:33	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	01/22/2002	10:33	0	Orthophosphate as P (mg/L)	0.114
G344D	01/22/2002	10:33	0	pH	7.14
G344D	01/22/2002	10:33	0	Specific Conductivity (µmhos/cm)	661
G344D	01/22/2002	10:33	0	Sulfate (mg/L)	5.31
G344D	01/22/2002	10:33	0	Temperature (°C)	20.49
G344D	01/22/2002	10:33	0	Total Dissolved Phosphorus (mg/L)	0.13
G344D	01/22/2002	10:33	0	Total Dissolved Solids (mg/L)	420.1
G344D	01/22/2002	10:33	0	Turbidity (NTU)	0.739
G342A	01/28/2002	11:40	0	Dissolved Oxygen (mg/L)	4.63
G342A	01/28/2002	11:40	0	pH	7.57
G342A	01/28/2002	11:40	0	Specific Conductivity (µmhos/cm)	628

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	01/28/2002	11:40	0	Temperature (°C)	23.02
G342B	01/28/2002	11:30	0	Dissolved Oxygen (mg/L)	5.96
G342B	01/28/2002	11:30	0	pH	7.62
G342B	01/28/2002	11:30	0	Specific Conductivity (µmhos/cm)	613
G342B	01/28/2002	11:30	0	Temperature (°C)	24.1
G342C	01/28/2002	11:05	0	Dissolved Oxygen (mg/L)	5.94
G342C	01/28/2002	11:05	0	pH	7.63
G342C	01/28/2002	11:05	0	Specific Conductivity (µmhos/cm)	614
G342C	01/28/2002	11:05	0	Temperature (°C)	23.65
G342D	01/28/2002	10:45	0	Dissolved Oxygen (mg/L)	8.16
G342D	01/28/2002	10:45	0	pH	7.97
G342D	01/28/2002	10:45	0	Specific Conductivity (µmhos/cm)	606
G342D	01/28/2002	10:45	0	Temperature (°C)	23.45
G344A	01/28/2002	9:13	0	Dissolved Oxygen (mg/L)	3.06
G344A	01/28/2002	9:13	0	pH	7.38
G344A	01/28/2002	9:13	0	Specific Conductivity (µmhos/cm)	624
G344A	01/28/2002	9:13	0	Temperature (°C)	22.54
G344B	01/28/2002	9:35	0	Dissolved Oxygen (mg/L)	5.93
G344B	01/28/2002	9:35	0	pH	7.53
G344B	01/28/2002	9:35	0	Specific Conductivity (µmhos/cm)	646
G344B	01/28/2002	9:35	0	Temperature (°C)	21.99
G344C	01/28/2002	9:50	0	Dissolved Oxygen (mg/L)	1.42
G344C	01/28/2002	9:50	0	pH	7.22
G344C	01/28/2002	9:50	0	Specific Conductivity (µmhos/cm)	719
G344C	01/28/2002	9:50	0	Temperature (°C)	21.7
G344D	01/28/2002	10:05	0	Dissolved Oxygen (mg/L)	2.14
G344D	01/28/2002	10:05	0	pH	7.25
G344D	01/28/2002	10:05	0	Specific Conductivity (µmhos/cm)	689
G344D	01/28/2002	10:05	0	Temperature (°C)	21.36
G342A	02/04/2002	13:00	0	Alkalinity (mg/L)	232.55
G342A	02/04/2002	13:00	0	Dissolved Chloride (mg/L)	63.15
G342A	02/04/2002	13:00	0	Dissolved Oxygen (mg/L)	5.34
G342A	02/04/2002	13:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	02/04/2002	13:00	0	Orthophosphate as P (mg/L)	0.021
G342A	02/04/2002	13:00	0	pH	7.93



Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	02/04/2002	13:00	0	Specific Conductivity (µmhos/cm)	657
G342A	02/04/2002	13:00	0	Sulfate (mg/L)	11.1
G342A	02/04/2002	13:00	0	Temperature (°C)	24.65
G342A	02/04/2002	13:00	0	Total Dissolved Phosphorus (mg/L)	0.03
G342A	02/04/2002	13:00	0	Total Dissolved Solids (mg/L)	437.6
G342A	02/04/2002	13:00	0	Turbidity (NTU)	2.31
G342B	02/04/2002	12:30	0	Alkalinity (mg/L)	240.142
G342B	02/04/2002	12:30	0	Dissolved Chloride (mg/L)	56.52
G342B	02/04/2002	12:30	0	Dissolved Oxygen (mg/L)	6.52
G342B	02/04/2002	12:30	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	02/04/2002	12:30	0	Orthophosphate as P (mg/L)	0.039
G342B	02/04/2002	12:30	0	pH	7.86
G342B	02/04/2002	12:30	0	Specific Conductivity (µmhos/cm)	647
G342B	02/04/2002	12:30	0	Sulfate (mg/L)	11.05
G342B	02/04/2002	12:30	0	Temperature (°C)	24.03
G342B	02/04/2002	12:30	0	Total Dissolved Phosphorus (mg/L)	0.053
G342B	02/04/2002	12:30	0	Total Dissolved Solids (mg/L)	395.6
G342B	02/04/2002	12:30	0	Turbidity (NTU)	1.8
G342C	02/04/2002	12:10	0	Alkalinity (mg/L)	240.41
G342C	02/04/2002	12:10	0	Dissolved Chloride (mg/L)	56.4
G342C	02/04/2002	12:10	0	Dissolved Oxygen (mg/L)	5.93
G342C	02/04/2002	12:10	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	02/04/2002	12:10	0	Orthophosphate as P (mg/L)	0.04
G342C	02/04/2002	12:10	0	pH	7.83
G342C	02/04/2002	12:10	0	Specific Conductivity (µmhos/cm)	648
G342C	02/04/2002	12:10	0	Sulfate (mg/L)	10.95
G342C	02/04/2002	12:10	0	Temperature (°C)	23.84
G342C	02/04/2002	12:10	0	Total Dissolved Phosphorus (mg/L)	0.049
G342C	02/04/2002	12:10	0	Total Dissolved Solids (mg/L)	426.7
G342C	02/04/2002	12:10	0	Turbidity (NTU)	1.67
G342D	02/04/2002	11:40	0	Alkalinity (mg/L)	250.53
G342D	02/04/2002	11:40	0	Dissolved Chloride (mg/L)	53.58
G342D	02/04/2002	11:40	0	Dissolved Oxygen (mg/L)	6.8
G342D	02/04/2002	11:40	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	02/04/2002	11:40	0	Orthophosphate as P (mg/L)	0.025

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	02/04/2002	11:40	0	pH	8.14
G342D	02/04/2002	11:40	0	Specific Conductivity (µmhos/cm)	650
G342D	02/04/2002	11:40	0	Sulfate (mg/L)	11.04
G342D	02/04/2002	11:40	0	Temperature (°C)	23.64
G342D	02/04/2002	11:40	0	Total Dissolved Phosphorus (mg/L)	0.034
G342D	02/04/2002	11:40	0	Total Dissolved Solids (mg/L)	418.8
G342D	02/04/2002	11:40	0	Turbidity (NTU)	1.41
G344A	02/04/2002	9:40	0	Alkalinity (mg/L)	192.54
G344A	02/04/2002	9:40	0	Dissolved Chloride (mg/L)	88.34
G344A	02/04/2002	9:40	0	Dissolved Oxygen (mg/L)	4.8
G344A	02/04/2002	9:40	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	02/04/2002	9:40	0	Orthophosphate as P (mg/L)	0.02
G344A	02/04/2002	9:40	0	pH	7.58
G344A	02/04/2002	9:40	0	Specific Conductivity (µmhos/cm)	656
G344A	02/04/2002	9:40	0	Sulfate (mg/L)	1.99
G344A	02/04/2002	9:40	0	Temperature (°C)	22.11
G344A	02/04/2002	9:40	0	Total Dissolved Phosphorus (mg/L)	0.041
G344A	02/04/2002	9:40	0	Total Dissolved Solids (mg/L)	434.7
G344A	02/04/2002	9:40	0	Turbidity (NTU)	1.18
G344B	02/04/2002	10:00	0	Alkalinity (mg/L)	214.83
G344B	02/04/2002	10:00	0	Dissolved Chloride (mg/L)	78.71
G344B	02/04/2002	10:00	0	Dissolved Oxygen (mg/L)	2.17
G344B	02/04/2002	10:00	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	02/04/2002	10:00	0	Orthophosphate as P (mg/L)	0.019
G344B	02/04/2002	10:00	0	pH	7.27
G344B	02/04/2002	10:00	0	Specific Conductivity (µmhos/cm)	667
G344B	02/04/2002	10:00	0	Sulfate (mg/L)	3.94
G344B	02/04/2002	10:00	0	Temperature (°C)	21.58
G344B	02/04/2002	10:00	0	Total Dissolved Phosphorus (mg/L)	0.038
G344B	02/04/2002	10:00	0	Total Dissolved Solids (mg/L)	434.1
G344B	02/04/2002	10:00	0	Turbidity (NTU)	0.748
G344C	02/04/2002	10:35	0	Alkalinity (mg/L)	289.86
G344C	02/04/2002	10:35	0	Dissolved Chloride (mg/L)	77.14
G344C	02/04/2002	10:35	0	Dissolved Oxygen (mg/L)	1.04
G344C	02/04/2002	10:35	0	Nitrate + Nitrite (mg/L)	<0.004

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	02/04/2002	10:35	0	Orthophosphate as P (mg/L)	0.142
G344C	02/04/2002	10:35	0	pH	7.27
G344C	02/04/2002	10:35	0	Specific Conductivity (µmhos/cm)	799
G344C	02/04/2002	10:35	0	Sulfate (mg/L)	6.1
G344C	02/04/2002	10:35	0	Temperature (°C)	21.13
G344C	02/04/2002	10:35	0	Total Dissolved Phosphorus (mg/L)	0.159
G344C	02/04/2002	10:35	0	Total Dissolved Solids (mg/L)	557.7
G344C	02/04/2002	10:35	0	Turbidity (NTU)	1.53
G344D	02/04/2002	11:00	0	Alkalinity (mg/L)	274.56
G344D	02/04/2002	11:00	0	Dissolved Chloride (mg/L)	74.71
G344D	02/04/2002	11:00	0	Dissolved Oxygen (mg/L)	2.02
G344D	02/04/2002	11:00	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	02/04/2002	11:00	0	Orthophosphate as P (mg/L)	0.116
G344D	02/04/2002	11:00	0	pH	7.36
G344D	02/04/2002	11:00	0	Specific Conductivity (µmhos/cm)	759
G344D	02/04/2002	11:00	0	Sulfate (mg/L)	5.11
G344D	02/04/2002	11:00	0	Temperature (°C)	21.56
G344D	02/04/2002	11:00	0	Total Dissolved Phosphorus (mg/L)	0.131
G344D	02/04/2002	11:00	0	Total Dissolved Solids (mg/L)	531.7
G344D	02/04/2002	11:00	0	Turbidity (NTU)	1.06
G342A	02/11/2002	11:55	0	Dissolved Oxygen (mg/L)	5.68
G342A	02/11/2002	11:55	0	pH	7.68
G342A	02/11/2002	11:55	0	Specific Conductivity (µmhos/cm)	663
G342A	02/11/2002	11:55	0	Temperature (°C)	21.22
G342B	02/11/2002	11:35	0	Dissolved Oxygen (mg/L)	4.47
G342B	02/11/2002	11:35	0	pH	7.43
G342B	02/11/2002	11:35	0	Specific Conductivity (µmhos/cm)	641
G342B	02/11/2002	11:35	0	Temperature (°C)	21.37
G342C	02/11/2002	11:30	0	Dissolved Oxygen (mg/L)	6.52
G342C	02/11/2002	11:30	0	pH	7.56
G342C	02/11/2002	11:30	0	Specific Conductivity (µmhos/cm)	659
G342C	02/11/2002	11:30	0	Temperature (°C)	21.61
G342D	02/11/2002	11:15	0	Dissolved Oxygen (mg/L)	7.97
G342D	02/11/2002	11:15	0	pH	8.12
G342D	02/11/2002	11:15	0	Specific Conductivity (µmhos/cm)	663

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	02/11/2002	11:15	0	Temperature (°C)	21.82
G344A	02/11/2002	9:35	0	Dissolved Oxygen (mg/L)	3.11
G344A	02/11/2002	9:35	0	pH	7.31
G344A	02/11/2002	9:35	0	Specific Conductivity (µmhos/cm)	651
G344A	02/11/2002	9:35	0	Temperature (°C)	20.38
G344B	02/11/2002	10:00	0	Dissolved Oxygen (mg/L)	4.08
G344B	02/11/2002	10:00	0	pH	7.36
G344B	02/11/2002	10:00	0	Specific Conductivity (µmhos/cm)	662
G344B	02/11/2002	10:00	0	Temperature (°C)	19.85
G344C	02/11/2002	10:20	0	Dissolved Oxygen (mg/L)	2.81
G344C	02/11/2002	10:20	0	pH	7.35
G344C	02/11/2002	10:20	0	Specific Conductivity (µmhos/cm)	812
G344C	02/11/2002	10:20	0	Temperature (°C)	20.09
G344D	02/11/2002	10:30	0	Dissolved Oxygen (mg/L)	3.96
G344D	02/11/2002	10:30	0	pH	7.46
G344D	02/11/2002	10:30	0	Specific Conductivity (µmhos/cm)	780
G344D	02/11/2002	10:30	0	Temperature (°C)	20.42
G342A	02/14/2002	11:50	0	Ametryn (µg/L)	0.01
G342A	02/14/2002	11:50	0	Atrazin (µg/L)	0.26
G342B	02/14/2002	11:37	0	Ametryn (µg/L)	0.01
G342B	02/14/2002	11:37	0	Atrazin (µg/L)	0.21
G342C	02/14/2002	11:32	0	Ametryn (µg/L)	<0.0095
G342C	02/14/2002	11:32	0	Atrazin (µg/L)	0.11
G342D	02/14/2002	11:15	0	Ametryn (µg/L)	<0.0098
G342D	02/14/2002	11:15	0	Atrazin (µg/L)	0.068
G344A	02/14/2002	8:50	0	Ametryn (µg/L)	0.02
G344A	02/14/2002	8:50	0	Atrazin (µg/L)	0.43
G344B	02/14/2002	9:15	0	Ametryn (µg/L)	0.017
G344B	02/14/2002	9:15	0	Atrazin (µg/L)	0.43
G344C	02/14/2002	9:25	0	Ametryn (µg/L)	0.021
G344C	02/14/2002	9:25	0	Atrazin (µg/L)	0.71
G344D	02/14/2002	9:35	0	Ametryn (µg/L)	0.017
G344D	02/14/2002	9:35	0	Atrazin (µg/L)	0.8
G342A	02/19/2002	13:10	0	Alkalinity (mg/L)	207.46
G342A	02/19/2002	13:10	0	Dissolved Chloride (mg/L)	65.09

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	02/19/2002	13:10	0	Dissolved Oxygen (mg/L)	4.16
G342A	02/19/2002	13:10	0	Nitrate + Nitrite (mg/L)	0.181
G342A	02/19/2002	13:10	0	Orthophosphate as P (mg/L)	0.018
G342A	02/19/2002	13:10	0	pH	7.53
G342A	02/19/2002	13:10	0	Specific Conductivity (µmhos/cm)	622
G342A	02/19/2002	13:10	0	Sulfate (mg/L)	11.53
G342A	02/19/2002	13:10	0	Temperature (°C)	19.35
G342A	02/19/2002	13:10	0	Total Dissolved Phosphorus (mg/L)	0.027
G342A	02/19/2002	13:10	0	Total Dissolved Solids (mg/L)	453.4
G342A	02/19/2002	13:10	0	Turbidity (NTU)	2.31
G342B	02/19/2002	12:40	0	Alkalinity (mg/L)	224.61
G342B	02/19/2002	12:40	0	Dissolved Chloride (mg/L)	55.82
G342B	02/19/2002	12:40	0	Dissolved Oxygen (mg/L)	4.12
G342B	02/19/2002	12:40	0	Nitrate + Nitrite (mg/L)	0.052
G342B	02/19/2002	12:40	0	Orthophosphate as P (mg/L)	0.049
G342B	02/19/2002	12:40	0	pH	7.51
G342B	02/19/2002	12:40	0	Specific Conductivity (µmhos/cm)	618
G342B	02/19/2002	12:40	0	Sulfate (mg/L)	10.86
G342B	02/19/2002	12:40	0	Temperature (°C)	19.41
G342B	02/19/2002	12:40	0	Total Dissolved Phosphorus (mg/L)	0.056
G342B	02/19/2002	12:40	0	Total Dissolved Solids (mg/L)	389.5
G342B	02/19/2002	12:40	0	Turbidity (NTU)	1.36
G342C	02/19/2002	12:22	0	Alkalinity (mg/L)	228.95
G342C	02/19/2002	12:22	0	Dissolved Chloride (mg/L)	52.54
G342C	02/19/2002	12:22	0	Dissolved Oxygen (mg/L)	4.26
G342C	02/19/2002	12:22	0	Nitrate + Nitrite (mg/L)	0.022
G342C	02/19/2002	12:22	0	Orthophosphate as P (mg/L)	0.06
G342C	02/19/2002	12:22	0	pH	7.57
G342C	02/19/2002	12:22	0	Specific Conductivity (µmhos/cm)	618
G342C	02/19/2002	12:22	0	Sulfate (mg/L)	12.14
G342C	02/19/2002	12:22	0	Temperature (°C)	19.32
G342C	02/19/2002	12:22	0	Total Dissolved Phosphorus (mg/L)	0.068
G342C	02/19/2002	12:22	0	Total Dissolved Solids (mg/L)	383.1
G342C	02/19/2002	12:22	0	Turbidity (NTU)	1.12
G342D	02/19/2002	12:00	0	Alkalinity (mg/L)	255.32

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	02/19/2002	12:00	0	Dissolved Chloride (mg/L)	56.35
G342D	02/19/2002	12:00	0	Dissolved Oxygen (mg/L)	5.12
G342D	02/19/2002	12:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	02/19/2002	12:00	0	Orthophosphate as P (mg/L)	0.035
G342D	02/19/2002	12:00	0	pH	7.84
G342D	02/19/2002	12:00	0	Specific Conductivity (µmhos/cm)	666
G342D	02/19/2002	12:00	0	Sulfate (mg/L)	11.16
G342D	02/19/2002	12:00	0	Temperature (°C)	19.62
G342D	02/19/2002	12:00	0	Total Dissolved Phosphorus (mg/L)	0.043
G342D	02/19/2002	12:00	0	Total Dissolved Solids (mg/L)	423.4
G342D	02/19/2002	12:00	0	Turbidity (NTU)	1.01
G344A	02/19/2002	10:00	0	Alkalinity (mg/L)	189.41
G344A	02/19/2002	10:00	0	Dissolved Chloride (mg/L)	90.98
G344A	02/19/2002	10:00	0	Dissolved Oxygen (mg/L)	4.94
G344A	02/19/2002	10:00	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	02/19/2002	10:00	0	Orthophosphate as P (mg/L)	0.015
G344A	02/19/2002	10:00	0	pH	7.36
G344A	02/19/2002	10:00	0	Specific Conductivity (µmhos/cm)	662
G344A	02/19/2002	10:00	0	Sulfate (mg/L)	3.67
G344A	02/19/2002	10:00	0	Temperature (°C)	17.58
G344A	02/19/2002	10:00	0	Total Dissolved Phosphorus (mg/L)	0.033
G344A	02/19/2002	10:00	0	Total Dissolved Solids (mg/L)	408.2
G344A	02/19/2002	10:00	0	Turbidity (NTU)	1.01
G344B	02/19/2002	10:25	0	Alkalinity (mg/L)	209.03
G344B	02/19/2002	10:25	0	Dissolved Chloride (mg/L)	72.46
G344B	02/19/2002	10:25	0	Dissolved Oxygen (mg/L)	3.92
G344B	02/19/2002	10:25	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	02/19/2002	10:25	0	Orthophosphate as P (mg/L)	0.009
G344B	02/19/2002	10:25	0	pH	7.26
G344B	02/19/2002	10:25	0	Specific Conductivity (µmhos/cm)	635
G344B	02/19/2002	10:25	0	Sulfate (mg/L)	4.77
G344B	02/19/2002	10:25	0	Temperature (°C)	17.37
G344B	02/19/2002	10:25	0	Total Dissolved Phosphorus (mg/L)	0.022
G344B	02/19/2002	10:25	0	Total Dissolved Solids (mg/L)	397.6
G344B	02/19/2002	10:25	0	Turbidity (NTU)	1.05

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	02/19/2002	10:50	0	Alkalinity (mg/L)	287.77
G344C	02/19/2002	10:50	0	Dissolved Chloride (mg/L)	93.87
G344C	02/19/2002	10:50	0	Dissolved Oxygen (mg/L)	3.6
G344C	02/19/2002	10:50	0	Nitrate + Nitrite (mg/L)	0.009
G344C	02/19/2002	10:50	0	Orthophosphate as P (mg/L)	0.081
G344C	02/19/2002	10:50	0	pH	7.41
G344C	02/19/2002	10:50	0	Specific Conductivity (µmhos/cm)	847
G344C	02/19/2002	10:50	0	Sulfate (mg/L)	10.23
G344C	02/19/2002	10:50	0	Temperature (°C)	17.55
G344C	02/19/2002	10:50	0	Total Dissolved Phosphorus (mg/L)	0.089
G344C	02/19/2002	10:50	0	Total Dissolved Solids (mg/L)	533.5
G344C	02/19/2002	10:50	0	Turbidity (NTU)	0.652
G344D	02/19/2002	11:15	0	Alkalinity (mg/L)	277.99
G344D	02/19/2002	11:15	0	Dissolved Chloride (mg/L)	91.93
G344D	02/19/2002	11:15	0	Dissolved Oxygen (mg/L)	4.88
G344D	02/19/2002	11:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	02/19/2002	11:15	0	Orthophosphate as P (mg/L)	0.088
G344D	02/19/2002	11:15	0	pH	7.54
G344D	02/19/2002	11:15	0	Specific Conductivity (µmhos/cm)	835
G344D	02/19/2002	11:15	0	Sulfate (mg/L)	10.04
G344D	02/19/2002	11:15	0	Temperature (°C)	18.9
G344D	02/19/2002	11:15	0	Total Dissolved Phosphorus (mg/L)	0.098
G344D	02/19/2002	11:15	0	Total Dissolved Solids (mg/L)	494.8
G344D	02/19/2002	11:15	0	Turbidity (NTU)	1.34
G342A	02/21/2002	9:01	4	Dissolved Oxygen (mg/L)	6.26
G342A	02/21/2002	9:01	4	pH	7.42
G342A	02/21/2002	9:01	4	Specific Conductivity (µmhos/cm)	631
G342A	02/21/2002	9:01	4	Temperature (°C)	19.63
G342B	02/21/2002	9:13	4	Dissolved Oxygen (mg/L)	6.09
G342B	02/21/2002	9:13	4	pH	7.48
G342B	02/21/2002	9:13	4	Specific Conductivity (µmhos/cm)	632
G342B	02/21/2002	9:13	4	Temperature (°C)	19.86
G342C	02/21/2002	9:15	4	Dissolved Oxygen (mg/L)	6.2
G342C	02/21/2002	9:15	4	pH	7.55
G342C	02/21/2002	9:15	4	Specific Conductivity (µmhos/cm)	632

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	02/21/2002	9:15	4	Temperature (°C)	19.91
G342D	02/21/2002	9:20	4	Dissolved Oxygen (mg/L)	8.44
G342D	02/21/2002	9:20	4	pH	7.93
G342D	02/21/2002	9:20	4	Specific Conductivity (µmhos/cm)	637
G342D	02/21/2002	9:20	4	Temperature (°C)	20.47
G342A	02/25/2002	11:45	0	Dissolved Oxygen (mg/L)	6.52
G342A	02/25/2002	11:45	0	pH	7.53
G342A	02/25/2002	11:45	0	Specific Conductivity (µmhos/cm)	637
G342A	02/25/2002	11:45	0	Temperature (°C)	20.15
G342B	02/25/2002	11:30	0	Dissolved Oxygen (mg/L)	6.58
G342B	02/25/2002	11:30	0	pH	7.54
G342B	02/25/2002	11:30	0	Specific Conductivity (µmhos/cm)	623
G342B	02/25/2002	11:30	0	Temperature (°C)	19.93
G342C	02/25/2002	11:15	0	Dissolved Oxygen (mg/L)	7.07
G342C	02/25/2002	11:15	0	pH	7.59
G342C	02/25/2002	11:15	0	Specific Conductivity (µmhos/cm)	615
G342C	02/25/2002	11:15	0	Temperature (°C)	20.01
G342D	02/25/2002	11:05	0	Dissolved Oxygen (mg/L)	7.66
G342D	02/25/2002	11:05	0	pH	7.88
G342D	02/25/2002	11:05	0	Specific Conductivity (µmhos/cm)	636
G342D	02/25/2002	11:05	0	Temperature (°C)	19.66
G344A	02/25/2002	9:30	0	Dissolved Oxygen (mg/L)	5.34
G344A	02/25/2002	9:30	0	pH	7.34
G344A	02/25/2002	9:30	0	Specific Conductivity (µmhos/cm)	660
G344A	02/25/2002	9:30	0	Temperature (°C)	17.98
G344B	02/25/2002	9:50	0	Dissolved Oxygen (mg/L)	5.23
G344B	02/25/2002	9:50	0	pH	7.34
G344B	02/25/2002	9:50	0	Specific Conductivity (µmhos/cm)	624
G344B	02/25/2002	9:50	0	Temperature (°C)	17.6
G344C	02/25/2002	10:07	0	Dissolved Oxygen (mg/L)	3.23
G344C	02/25/2002	10:07	0	pH	7.32
G344C	02/25/2002	10:07	0	Specific Conductivity (µmhos/cm)	873
G344C	02/25/2002	10:07	0	Temperature (°C)	17.87
G344D	02/25/2002	10:30	0	Dissolved Oxygen (mg/L)	3.98
G344D	02/25/2002	10:30	0	pH	7.44



Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	02/25/2002	10:30	0	Specific Conductivity (µmhos/cm)	837
G344D	02/25/2002	10:30	0	Temperature (°C)	18.32
G342A	03/04/2002	12:30	0	Alkalinity (mg/L)	219.46
G342A	03/04/2002	12:30	0	Dissolved Chloride (mg/L)	66.98
G342A	03/04/2002	12:30	0	Dissolved Oxygen (mg/L)	7.25
G342A	03/04/2002	12:30	0	Nitrate + Nitrite (mg/L)	0.011
G342A	03/04/2002	12:30	0	Orthophosphate as P (mg/L)	0.011
G342A	03/04/2002	12:30	0	pH	7.95
G342A	03/04/2002	12:30	0	Specific Conductivity (µmhos/cm)	645
G342A	03/04/2002	12:30	0	Sulfate (mg/L)	10.79
G342A	03/04/2002	12:30	0	Temperature (°C)	21.2
G342A	03/04/2002	12:30	0	Total Dissolved Phosphorus (mg/L)	0.02
G342A	03/04/2002	12:30	0	Total Dissolved Solids (mg/L)	429.4
G342A	03/04/2002	12:30	0	Turbidity (NTU)	2.04
G342B	03/04/2002	12:15	0	Alkalinity (mg/L)	232.54
G342B	03/04/2002	12:15	0	Dissolved Chloride (mg/L)	66.01
G342B	03/04/2002	12:15	0	Dissolved Oxygen (mg/L)	7.01
G342B	03/04/2002	12:15	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	03/04/2002	12:15	0	Orthophosphate as P (mg/L)	0.046
G342B	03/04/2002	12:15	0	pH	7.78
G342B	03/04/2002	12:15	0	Specific Conductivity (µmhos/cm)	664
G342B	03/04/2002	12:15	0	Sulfate (mg/L)	12.03
G342B	03/04/2002	12:15	0	Temperature (°C)	21.41
G342B	03/04/2002	12:15	0	Total Dissolved Phosphorus (mg/L)	0.054
G342B	03/04/2002	12:15	0	Total Dissolved Solids (mg/L)	426.1
G342B	03/04/2002	12:15	0	Turbidity (NTU)	1.27
G342C	03/04/2002	12:00	0	Alkalinity (mg/L)	229.77
G342C	03/04/2002	12:00	0	Dissolved Chloride (mg/L)	65.77
G342C	03/04/2002	12:00	0	Dissolved Oxygen (mg/L)	6.29
G342C	03/04/2002	12:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	03/04/2002	12:00	0	Orthophosphate as P (mg/L)	0.044
G342C	03/04/2002	12:00	0	pH	7.83
G342C	03/04/2002	12:00	0	Specific Conductivity (µmhos/cm)	657
G342C	03/04/2002	12:00	0	Sulfate (mg/L)	11.7
G342C	03/04/2002	12:00	0	Temperature (°C)	21.06

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	03/04/2002	12:00	0	Total Dissolved Phosphorus (mg/L)	0.054
G342C	03/04/2002	12:00	0	Total Dissolved Solids (mg/L)	433.4
G342C	03/04/2002	12:00	0	Turbidity (NTU)	1.29
G342D	03/04/2002	11:20	0	Alkalinity (mg/L)	241.14
G342D	03/04/2002	11:20	0	Dissolved Chloride (mg/L)	57.6
G342D	03/04/2002	11:20	0	Dissolved Oxygen (mg/L)	7.88
G342D	03/04/2002	11:20	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	03/04/2002	11:20	0	Orthophosphate as P (mg/L)	0.029
G342D	03/04/2002	11:20	0	pH	8.22
G342D	03/04/2002	11:20	0	Specific Conductivity (µmhos/cm)	642
G342D	03/04/2002	11:20	0	Sulfate (mg/L)	11.93
G342D	03/04/2002	11:20	0	Temperature (°C)	21.69
G342D	03/04/2002	11:20	0	Total Dissolved Phosphorus (mg/L)	0.04
G342D	03/04/2002	11:20	0	Total Dissolved Solids (mg/L)	418.6
G342D	03/04/2002	11:20	0	Turbidity (NTU)	1.36
G344A	03/04/2002	9:40	0	Alkalinity (mg/L)	207.95
G344A	03/04/2002	9:40	0	Dissolved Chloride (mg/L)	93.76
G344A	03/04/2002	9:40	0	Dissolved Oxygen (mg/L)	6.3
G344A	03/04/2002	9:40	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	03/04/2002	9:40	0	Orthophosphate as P (mg/L)	0.016
G344A	03/04/2002	9:40	0	pH	7.9
G344A	03/04/2002	9:40	0	Specific Conductivity (µmhos/cm)	704
G344A	03/04/2002	9:40	0	Sulfate (mg/L)	6.51
G344A	03/04/2002	9:40	0	Temperature (°C)	21.35
G344A	03/04/2002	9:40	0	Total Dissolved Phosphorus (mg/L)	0.028
G344A	03/04/2002	9:40	0	Total Dissolved Solids (mg/L)	427.7
G344A	03/04/2002	9:40	0	Turbidity (NTU)	1.16
G344B	03/04/2002	10:05	0	Alkalinity (mg/L)	218.77
G344B	03/04/2002	10:05	0	Dissolved Chloride (mg/L)	80.71
G344B	03/04/2002	10:05	0	Dissolved Oxygen (mg/L)	5.14
G344B	03/04/2002	10:05	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	03/04/2002	10:05	0	Orthophosphate as P (mg/L)	0.012
G344B	03/04/2002	10:05	0	pH	7.73
G344B	03/04/2002	10:05	0	Specific Conductivity (µmhos/cm)	672
G344B	03/04/2002	10:05	0	Sulfate (mg/L)	4.4

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	03/04/2002	10:05	0	Temperature (°C)	20.24
G344B	03/04/2002	10:05	0	Total Dissolved Phosphorus (mg/L)	0.026
G344B	03/04/2002	10:05	0	Total Dissolved Solids (mg/L)	440.9
G344B	03/04/2002	10:05	0	Turbidity (NTU)	1.18
G344C	03/04/2002	10:35	0	Alkalinity (mg/L)	312.01
G344C	03/04/2002	10:35	0	Dissolved Chloride (mg/L)	99.34
G344C	03/04/2002	10:35	0	Dissolved Oxygen (mg/L)	5.32
G344C	03/04/2002	10:35	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	03/04/2002	10:35	0	Orthophosphate as P (mg/L)	0.07
G344C	03/04/2002	10:35	0	pH	7.58
G344C	03/04/2002	10:35	0	Specific Conductivity (µmhos/cm)	908
G344C	03/04/2002	10:35	0	Sulfate (mg/L)	11.07
G344C	03/04/2002	10:35	0	Temperature (°C)	20.55
G344C	03/04/2002	10:35	0	Total Dissolved Phosphorus (mg/L)	0.082
G344C	03/04/2002	10:35	0	Total Dissolved Solids (mg/L)	608.5
G344C	03/04/2002	10:35	0	Turbidity (NTU)	1.24
G344D	03/04/2002	10:55	0	Alkalinity (mg/L)	304.27
G344D	03/04/2002	10:55	0	Dissolved Chloride (mg/L)	96.8
G344D	03/04/2002	10:55	0	Dissolved Oxygen (mg/L)	5.28
G344D	03/04/2002	10:55	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	03/04/2002	10:55	0	Orthophosphate as P (mg/L)	0.049
G344D	03/04/2002	10:55	0	pH	7.7
G344D	03/04/2002	10:55	0	Specific Conductivity (µmhos/cm)	881
G344D	03/04/2002	10:55	0	Sulfate (mg/L)	10.7
G344D	03/04/2002	10:55	0	Temperature (°C)	20.01
G344D	03/04/2002	10:55	0	Total Dissolved Phosphorus (mg/L)	0.058
G344D	03/04/2002	10:55	0	Total Dissolved Solids (mg/L)	586.9
G344D	03/04/2002	10:55	0	Turbidity (NTU)	1.16
G342A	03/11/2002	11:25	0	Dissolved Oxygen (mg/L)	6.15
G342A	03/11/2002	11:25	0	pH	7.63
G342A	03/11/2002	11:25	0	Specific Conductivity (µmhos/cm)	639
G342A	03/11/2002	11:25	0	Temperature (°C)	21.92
G342B	03/11/2002	11:00	0	Dissolved Oxygen (mg/L)	5.4
G342B	03/11/2002	11:00	0	pH	7.68
G342B	03/11/2002	11:00	0	Specific Conductivity (µmhos/cm)	639

Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	03/11/2002	11:00	0	Temperature (°C)	21.72
G342C	03/11/2002	10:50	0	Dissolved Oxygen (mg/L)	6.9
G342C	03/11/2002	10:50	0	pH	7.61
G342C	03/11/2002	10:50	0	Specific Conductivity (µmhos/cm)	640
G342C	03/11/2002	10:50	0	Temperature (°C)	21.77
G342D	03/11/2002	10:30	0	Dissolved Oxygen (mg/L)	5.65
G342D	03/11/2002	10:30	0	pH	7.52
G342D	03/11/2002	10:30	0	Specific Conductivity (µmhos/cm)	676
G342D	03/11/2002	10:30	0	Temperature (°C)	22.5
G344A	03/11/2002	9:10	0	Dissolved Oxygen (mg/L)	6.79
G344A	03/11/2002	9:10	0	pH	7.77
G344A	03/11/2002	9:10	0	Specific Conductivity (µmhos/cm)	694
G344A	03/11/2002	9:10	0	Temperature (°C)	21.2
G344B	03/11/2002	9:30	0	Dissolved Oxygen (mg/L)	6.7
G344B	03/11/2002	9:30	0	pH	7.68
G344B	03/11/2002	9:30	0	Specific Conductivity (µmhos/cm)	661
G344B	03/11/2002	9:30	0	Temperature (°C)	20.53
G344C	03/11/2002	9:45	0	Dissolved Oxygen (mg/L)	2.03
G344C	03/11/2002	9:45	0	pH	7.34
G344C	03/11/2002	9:45	0	Specific Conductivity (µmhos/cm)	971
G344C	03/11/2002	9:45	0	Temperature (°C)	20.28
G344D	03/11/2002	9:55	0	Dissolved Oxygen (mg/L)	4.11
G344D	03/11/2002	9:55	0	pH	7.51
G344D	03/11/2002	9:55	0	Specific Conductivity (µmhos/cm)	930
G344D	03/11/2002	9:55	0	Temperature (°C)	20.91
G342A	03/18/2002	11:30	0	Alkalinity (mg/L)	227.04
G342A	03/18/2002	11:30	0	Dissolved Chloride (mg/L)	68.71
G342A	03/18/2002	11:30	0	Dissolved Oxygen (mg/L)	6.77
G342A	03/18/2002	11:30	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	03/18/2002	11:30	0	Orthophosphate as P (mg/L)	0.007
G342A	03/18/2002	11:30	0	pH	7.74
G342A	03/18/2002	11:30	0	Specific Conductivity (µmhos/cm)	675
G342A	03/18/2002	11:30	0	Sulfate (mg/L)	12.04
G342A	03/18/2002	11:30	0	Temperature (°C)	25.63
G342A	03/18/2002	11:30	0	Total Dissolved Phosphorus (mg/L)	0.026

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	03/18/2002	11:30	0	Total Dissolved Solids (mg/L)	448.3
G342A	03/18/2002	11:30	0	Turbidity (NTU)	2.63
G342B	03/18/2002	11:10	0	Alkalinity (mg/L)	229.05
G342B	03/18/2002	11:10	0	Dissolved Chloride (mg/L)	68.64
G342B	03/18/2002	11:10	0	Dissolved Oxygen (mg/L)	5.65
G342B	03/18/2002	11:10	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	03/18/2002	11:10	0	Orthophosphate as P (mg/L)	0.01
G342B	03/18/2002	11:10	0	pH	7.7
G342B	03/18/2002	11:10	0	Specific Conductivity (µmhos/cm)	674
G342B	03/18/2002	11:10	0	Sulfate (mg/L)	11.93
G342B	03/18/2002	11:10	0	Temperature (°C)	25.16
G342B	03/18/2002	11:10	0	Total Dissolved Phosphorus (mg/L)	0.03
G342B	03/18/2002	11:10	0	Total Dissolved Solids (mg/L)	428.5
G342B	03/18/2002	11:10	0	Turbidity (NTU)	2.23
G342C	03/18/2002	10:55	0	Alkalinity (mg/L)	228
G342C	03/18/2002	10:55	0	Dissolved Chloride (mg/L)	68.04
G342C	03/18/2002	10:55	0	Dissolved Oxygen (mg/L)	5.28
G342C	03/18/2002	10:55	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	03/18/2002	10:55	0	Orthophosphate as P (mg/L)	0.012
G342C	03/18/2002	10:55	0	pH	7.68
G342C	03/18/2002	10:55	0	Specific Conductivity (µmhos/cm)	674
G342C	03/18/2002	10:55	0	Sulfate (mg/L)	11.9
G342C	03/18/2002	10:55	0	Temperature (°C)	24.88
G342C	03/18/2002	10:55	0	Total Dissolved Phosphorus (mg/L)	0.021
G342C	03/18/2002	10:55	0	Total Dissolved Solids (mg/L)	426.7
G342C	03/18/2002	10:55	0	Turbidity (NTU)	2.15
G342D	03/18/2002	10:30	0	Alkalinity (mg/L)	239.05
G342D	03/18/2002	10:30	0	Dissolved Chloride (mg/L)	62.48
G342D	03/18/2002	10:30	0	Dissolved Oxygen (mg/L)	6.43
G342D	03/18/2002	10:30	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	03/18/2002	10:30	0	Orthophosphate as P (mg/L)	0.049
G342D	03/18/2002	10:30	0	pH	7.69
G342D	03/18/2002	10:30	0	Specific Conductivity (µmhos/cm)	679
G342D	03/18/2002	10:30	0	Sulfate (mg/L)	12.79
G342D	03/18/2002	10:30	0	Temperature (°C)	24.83

Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	03/18/2002	10:30	0	Total Dissolved Phosphorus (mg/L)	0.088
G342D	03/18/2002	10:30	0	Total Dissolved Solids (mg/L)	423.1
G342D	03/18/2002	10:30	0	Turbidity (NTU)	3.02
G344A	03/18/2002	9:15	0	Alkalinity (mg/L)	214.89
G344A	03/18/2002	9:15	0	Dissolved Chloride (mg/L)	88.17
G344A	03/18/2002	9:15	0	Dissolved Oxygen (mg/L)	3.43
G344A	03/18/2002	9:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	03/18/2002	9:15	0	Orthophosphate as P (mg/L)	0.017
G344A	03/18/2002	9:15	0	pH	7.36
G344A	03/18/2002	9:15	0	Specific Conductivity (µmhos/cm)	700
G344A	03/18/2002	9:15	0	Sulfate (mg/L)	3.2
G344A	03/18/2002	9:15	0	Temperature (°C)	23.24
G344A	03/18/2002	9:15	0	Total Dissolved Phosphorus (mg/L)	0.029
G344A	03/18/2002	9:15	0	Total Dissolved Solids (mg/L)	441.8
G344A	03/18/2002	9:15	0	Turbidity (NTU)	1.01
G344B	03/18/2002	9:30	0	Alkalinity (mg/L)	219.87
G344B	03/18/2002	9:30	0	Dissolved Chloride (mg/L)	81.25
G344B	03/18/2002	9:30	0	Dissolved Oxygen (mg/L)	2.35
G344B	03/18/2002	9:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	03/18/2002	9:30	0	Orthophosphate as P (mg/L)	0.015
G344B	03/18/2002	9:30	0	pH	7.31
G344B	03/18/2002	9:30	0	Specific Conductivity (µmhos/cm)	687
G344B	03/18/2002	9:30	0	Sulfate (mg/L)	2.91
G344B	03/18/2002	9:30	0	Temperature (°C)	22.83
G344B	03/18/2002	9:30	0	Total Dissolved Phosphorus (mg/L)	0.029
G344B	03/18/2002	9:30	0	Total Dissolved Solids (mg/L)	428.5
G344B	03/18/2002	9:30	0	Turbidity (NTU)	0.779
G344C	03/18/2002	9:50	0	Alkalinity (mg/L)	326.85
G344C	03/18/2002	9:50	0	Dissolved Chloride (mg/L)	112.37
G344C	03/18/2002	9:50	0	Dissolved Oxygen (mg/L)	3.84
G344C	03/18/2002	9:50	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	03/18/2002	9:50	0	Orthophosphate as P (mg/L)	0.143
G344C	03/18/2002	9:50	0	pH	7.44
G344C	03/18/2002	9:50	0	Specific Conductivity (µmhos/cm)	991
G344C	03/18/2002	9:50	0	Sulfate (mg/L)	11.82

Station	Date	Time	Sample Type	Parameter (units)	Value
G344C	03/18/2002	9:50	0	Temperature (°C)	23.58
G344C	03/18/2002	9:50	0	Total Dissolved Phosphorus (mg/L)	0.162
G344C	03/18/2002	9:50	0	Total Dissolved Solids (mg/L)	625.1
G344C	03/18/2002	9:50	0	Turbidity (NTU)	1.26
G344D	03/18/2002	10:05	0	Alkalinity (mg/L)	319.97
G344D	03/18/2002	10:05	0	Dissolved Chloride (mg/L)	104.96
G344D	03/18/2002	10:05	0	Dissolved Oxygen (mg/L)	2.73
G344D	03/18/2002	10:05	0	Nitrate + Nitrite (mg/L)	0.004
G344D	03/18/2002	10:05	0	Orthophosphate as P (mg/L)	0.121
G344D	03/18/2002	10:05	0	pH	7.49
G344D	03/18/2002	10:05	0	Specific Conductivity (µmhos/cm)	952
G344D	03/18/2002	10:05	0	Sulfate (mg/L)	9.83
G344D	03/18/2002	10:05	0	Temperature (°C)	23.4
G344D	03/18/2002	10:05	0	Total Dissolved Phosphorus (mg/L)	0.137
G344D	03/18/2002	10:05	0	Total Dissolved Solids (mg/L)	632.9
G344D	03/18/2002	10:05	0	Turbidity (NTU)	1.23
G342A	03/25/2002	11:40	0	Dissolved Oxygen (mg/L)	6.2
G342A	03/25/2002	11:40	0	pH	7.74
G342A	03/25/2002	11:40	0	Specific Conductivity (µmhos/cm)	670
G342A	03/25/2002	11:40	0	Temperature (°C)	24.73
G342B	03/25/2002	11:19	0	Dissolved Oxygen (mg/L)	5.76
G342B	03/25/2002	11:19	0	pH	7.68
G342B	03/25/2002	11:19	0	Specific Conductivity (µmhos/cm)	677
G342B	03/25/2002	11:19	0	Temperature (°C)	24.71
G342C	03/25/2002	11:10	0	Dissolved Oxygen (mg/L)	5.75
G342C	03/25/2002	11:10	0	pH	7.68
G342C	03/25/2002	11:10	0	Specific Conductivity (µmhos/cm)	675
G342C	03/25/2002	11:10	0	Temperature (°C)	24.42
G342D	03/25/2002	10:52	0	Dissolved Oxygen (mg/L)	5.3
G342D	03/25/2002	10:52	0	pH	7.4
G342D	03/25/2002	10:52	0	Specific Conductivity (µmhos/cm)	688
G342D	03/25/2002	10:52	0	Temperature (°C)	24.3
G344A	03/25/2002	9:15	0	Dissolved Oxygen (mg/L)	2.14
G344A	03/25/2002	9:15	0	pH	7.15
G344A	03/25/2002	9:15	0	Specific Conductivity (µmhos/cm)	698

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	03/25/2002	9:15	0	Temperature (°C)	22.28
G344B	03/25/2002	9:30	0	Dissolved Oxygen (mg/L)	3.43
G344B	03/25/2002	9:30	0	pH	7.14
G344B	03/25/2002	9:30	0	Specific Conductivity (µmhos/cm)	687
G344B	03/25/2002	9:30	0	Temperature (°C)	22.18
G344C	03/25/2002	9:43	0	Dissolved Oxygen (mg/L)	1.86
G344C	03/25/2002	9:43	0	pH	7.25
G344C	03/25/2002	9:43	0	Specific Conductivity (µmhos/cm)	928
G344C	03/25/2002	9:43	0	Temperature (°C)	22.63
G344D	03/25/2002	10:00	0	Dissolved Oxygen (mg/L)	2.21
G344D	03/25/2002	10:00	0	pH	7.37
G344D	03/25/2002	10:00	0	Specific Conductivity (µmhos/cm)	914
G344D	03/25/2002	10:00	0	Temperature (°C)	22.6
G342A	04/01/2002	13:20	0	Alkalinity (mg/L)	218.14
G342A	04/01/2002	13:20	0	Dissolved Chloride (mg/L)	71.15
G342A	04/01/2002	13:20	0	Dissolved Oxygen (mg/L)	6.72
G342A	04/01/2002	13:20	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	04/01/2002	13:20	0	Orthophosphate as P (mg/L)	0.016
G342A	04/01/2002	13:20	0	pH	7.9
G342A	04/01/2002	13:20	0	Specific Conductivity (µmhos/cm)	665
G342A	04/01/2002	13:20	0	Sulfate (mg/L)	10.21
G342A	04/01/2002	13:20	0	Temperature (°C)	27.99
G342A	04/01/2002	13:20	0	Total Dissolved Phosphorus (mg/L)	0.031
G342A	04/01/2002	13:20	0	Total Dissolved Solids (mg/L)	418.2
G342A	04/01/2002	13:20	0	Turbidity (NTU)	2.83
G342B	04/01/2002	12:50	0	Alkalinity (mg/L)	219.72
G342B	04/01/2002	12:50	0	Dissolved Chloride (mg/L)	71.17
G342B	04/01/2002	12:50	0	Dissolved Oxygen (mg/L)	6.01
G342B	04/01/2002	12:50	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	04/01/2002	12:50	0	Orthophosphate as P (mg/L)	0.019
G342B	04/01/2002	12:50	0	pH	7.78
G342B	04/01/2002	12:50	0	Specific Conductivity (µmhos/cm)	667
G342B	04/01/2002	12:50	0	Sulfate (mg/L)	10.31
G342B	04/01/2002	12:50	0	Temperature (°C)	27.36
G342B	04/01/2002	12:50	0	Total Dissolved Phosphorus (mg/L)	0.032



Station	Date	Time	Sample Type	Parameter (units)	Value
G342B	04/01/2002	12:50	0	Total Dissolved Solids (mg/L)	406.1
G342B	04/01/2002	12:50	0	Turbidity (NTU)	2.26
G342C	04/01/2002	12:20	0	Alkalinity (mg/L)	221.38
G342C	04/01/2002	12:20	0	Dissolved Chloride (mg/L)	71.15
G342C	04/01/2002	12:20	0	Dissolved Oxygen (mg/L)	4.75
G342C	04/01/2002	12:20	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	04/01/2002	12:20	0	Orthophosphate as P (mg/L)	0.02
G342C	04/01/2002	12:20	0	pH	7.66
G342C	04/01/2002	12:20	0	Specific Conductivity (µmhos/cm)	667
G342C	04/01/2002	12:20	0	Sulfate (mg/L)	10.22
G342C	04/01/2002	12:20	0	Temperature (°C)	26.38
G342C	04/01/2002	12:20	0	Total Dissolved Phosphorus (mg/L)	0.035
G342C	04/01/2002	12:20	0	Total Dissolved Solids (mg/L)	415.5
G342C	04/01/2002	12:20	0	Turbidity (NTU)	2.16
G342D	04/01/2002	11:40	0	Alkalinity (mg/L)	228.51
G342D	04/01/2002	11:40	0	Dissolved Chloride (mg/L)	68.7
G342D	04/01/2002	11:40	0	Dissolved Oxygen (mg/L)	4.59
G342D	04/01/2002	11:40	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	04/01/2002	11:40	0	Orthophosphate as P (mg/L)	0.053
G342D	04/01/2002	11:40	0	pH	7.59
G342D	04/01/2002	11:40	0	Specific Conductivity (µmhos/cm)	678
G342D	04/01/2002	11:40	0	Sulfate (mg/L)	10.65
G342D	04/01/2002	11:40	0	Temperature (°C)	26.51
G342D	04/01/2002	11:40	0	Total Dissolved Phosphorus (mg/L)	0.065
G342D	04/01/2002	11:40	0	Total Dissolved Solids (mg/L)	449.5
G342D	04/01/2002	11:40	0	Turbidity (NTU)	2.12
G344A	04/01/2002	9:20	0	Alkalinity (mg/L)	207.22
G344A	04/01/2002	9:20	0	Dissolved Chloride (mg/L)	97.63
G344A	04/01/2002	9:20	0	Dissolved Oxygen (mg/L)	3.76
G344A	04/01/2002	9:20	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	04/01/2002	9:20	0	Orthophosphate as P (mg/L)	0.009
G344A	04/01/2002	9:20	0	pH	7.43
G344A	04/01/2002	9:20	0	Specific Conductivity (µmhos/cm)	719
G344A	04/01/2002	9:20	0	Sulfate (mg/L)	2.86
G344A	04/01/2002	9:20	0	Temperature (°C)	24.97

Station	Date	Time	Sample Type	Parameter (units)	Value
G344A	04/01/2002	9:20	0	Total Dissolved Phosphorus (mg/L)	0.019
G344A	04/01/2002	9:20	0	Total Dissolved Solids (mg/L)	439.6
G344A	04/01/2002	9:20	0	Turbidity (NTU)	1.17
G344B	04/01/2002	9:55	0	Alkalinity (mg/L)	216.3
G344B	04/01/2002	9:55	0	Dissolved Chloride (mg/L)	85.9
G344B	04/01/2002	9:55	0	Dissolved Oxygen (mg/L)	3.69
G344B	04/01/2002	9:55	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	04/01/2002	9:55	0	Orthophosphate as P (mg/L)	0.005
G344B	04/01/2002	9:55	0	pH	7.39
G344B	04/01/2002	9:55	0	Specific Conductivity (µmhos/cm)	698
G344B	04/01/2002	9:55	0	Sulfate (mg/L)	2.85
G344B	04/01/2002	9:55	0	Temperature (°C)	24.48
G344B	04/01/2002	9:55	0	Total Dissolved Phosphorus (mg/L)	0.016
G344B	04/01/2002	9:55	0	Total Dissolved Solids (mg/L)	416.7
G344B	04/01/2002	9:55	0	Turbidity (NTU)	0.953
G344C	04/01/2002	10:20	0	Alkalinity (mg/L)	295.68
G344C	04/01/2002	10:20	0	Dissolved Chloride (mg/L)	95.56
G344C	04/01/2002	10:20	0	Dissolved Oxygen (mg/L)	2.15
G344C	04/01/2002	10:20	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	04/01/2002	10:20	0	Orthophosphate as P (mg/L)	0.153
G344C	04/01/2002	10:20	0	pH	7.45
G344C	04/01/2002	10:20	0	Specific Conductivity (µmhos/cm)	869
G344C	04/01/2002	10:20	0	Sulfate (mg/L)	5.4
G344C	04/01/2002	10:20	0	Temperature (°C)	24.54
G344C	04/01/2002	10:20	0	Total Dissolved Phosphorus (mg/L)	0.17
G344C	04/01/2002	10:20	0	Total Dissolved Solids (mg/L)	538.5
G344C	04/01/2002	10:20	0	Turbidity (NTU)	1.59
G344D	04/01/2002	10:55	0	Alkalinity (mg/L)	294.99
G344D	04/01/2002	10:55	0	Dissolved Chloride (mg/L)	96.13
G344D	04/01/2002	10:55	0	Dissolved Oxygen (mg/L)	2.52
G344D	04/01/2002	10:55	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	04/01/2002	10:55	0	Orthophosphate as P (mg/L)	0.151
G344D	04/01/2002	10:55	0	pH	7.48
G344D	04/01/2002	10:55	0	Specific Conductivity (µmhos/cm)	871
G344D	04/01/2002	10:55	0	Sulfate (mg/L)	5.57

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	04/01/2002	10:55	0	Temperature (°C)	24.76
G344D	04/01/2002	10:55	0	Total Dissolved Phosphorus (mg/L)	0.166
G344D	04/01/2002	10:55	0	Total Dissolved Solids (mg/L)	545.9
G344D	04/01/2002	10:55	0	Turbidity (NTU)	1.37
G342A	04/08/2002	11:25	0	Dissolved Oxygen (mg/L)	5.75
G342A	04/08/2002	11:25	0	pH	7.81
G342A	04/08/2002	11:25	0	Specific Conductivity (µmhos/cm)	648
G342A	04/08/2002	11:25	0	Temperature (°C)	24.29
G342B	04/08/2002	11:00	0	Dissolved Oxygen (mg/L)	6.21
G342B	04/08/2002	11:00	0	pH	7.9
G342B	04/08/2002	11:00	0	Specific Conductivity (µmhos/cm)	651
G342B	04/08/2002	11:00	0	Temperature (°C)	23.79
G342C	04/08/2002	10:50	0	Dissolved Oxygen (mg/L)	6.15
G342C	04/08/2002	10:50	0	pH	7.91
G342C	04/08/2002	10:50	0	Specific Conductivity (µmhos/cm)	651
G342C	04/08/2002	10:50	0	Temperature (°C)	24.07
G342D	04/08/2002	10:25	0	Dissolved Oxygen (mg/L)	5.23
G342D	04/08/2002	10:25	0	pH	7.72
G342D	04/08/2002	10:25	0	Specific Conductivity (µmhos/cm)	661
G342D	04/08/2002	10:25	0	Temperature (°C)	23.52
G344A	04/08/2002	9:00	0	Dissolved Oxygen (mg/L)	4.81
G344A	04/08/2002	9:00	0	pH	7.37
G344A	04/08/2002	9:00	0	Specific Conductivity (µmhos/cm)	714
G344A	04/08/2002	9:00	0	Temperature (°C)	21.47
G344B	04/08/2002	9:20	0	Dissolved Oxygen (mg/L)	2.56
G344B	04/08/2002	9:20	0	pH	7.27
G344B	04/08/2002	9:20	0	Specific Conductivity (µmhos/cm)	712
G344B	04/08/2002	9:20	0	Temperature (°C)	21.68
G344C	04/08/2002	9:35	0	Dissolved Oxygen (mg/L)	1.67
G344C	04/08/2002	9:35	0	pH	7.32
G344C	04/08/2002	9:35	0	Specific Conductivity (µmhos/cm)	885
G344C	04/08/2002	9:35	0	Temperature (°C)	21.54
G344D	04/08/2002	9:55	0	Dissolved Oxygen (mg/L)	2.53
G344D	04/08/2002	9:55	0	pH	7.47
G344D	04/08/2002	9:55	0	Specific Conductivity (µmhos/cm)	855

Station	Date	Time	Sample Type	Parameter (units)	Value
G344D	04/08/2002	9:55	0	Temperature (°C)	22
G342A	04/15/2002	11:15	0	Alkalinity (mg/L)	208.85
G342A	04/15/2002	11:15	0	Dissolved Chloride (mg/L)	70.6
G342A	04/15/2002	11:15	0	Dissolved Oxygen (mg/L)	6.45
G342A	04/15/2002	11:15	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	04/15/2002	11:15	0	Orthophosphate as P (mg/L)	0.011
G342A	04/15/2002	11:15	0	pH	8.04
G342A	04/15/2002	11:15	0	Specific Conductivity (µmhos/cm)	654
G342A	04/15/2002	11:15	0	Sulfate (mg/L)	9.44
G342A	04/15/2002	11:15	0	Temperature (°C)	25.71
G342A	04/15/2002	11:15	0	Total Dissolved Phosphorus (mg/L)	0.024
G342A	04/15/2002	11:15	0	Total Dissolved Solids (mg/L)	397.5
G342A	04/15/2002	11:15	0	Turbidity (NTU)	2.32
G342B	04/15/2002	10:55	0	Alkalinity (mg/L)	214.68
G342B	04/15/2002	10:55	0	Dissolved Chloride (mg/L)	70.67
G342B	04/15/2002	10:55	0	Dissolved Oxygen (mg/L)	6.2
G342B	04/15/2002	10:55	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	04/15/2002	10:55	0	Orthophosphate as P (mg/L)	0.018
G342B	04/15/2002	10:55	0	pH	8
G342B	04/15/2002	10:55	0	Specific Conductivity (µmhos/cm)	662
G342B	04/15/2002	10:55	0	Sulfate (mg/L)	9.33
G342B	04/15/2002	10:55	0	Temperature (°C)	24.9
G342B	04/15/2002	10:55	0	Total Dissolved Phosphorus (mg/L)	0.031
G342B	04/15/2002	10:55	0	Total Dissolved Solids (mg/L)	411
G342B	04/15/2002	10:55	0	Turbidity (NTU)	2.66
G342C	04/15/2002	10:45	0	Alkalinity (mg/L)	216.19
G342C	04/15/2002	10:45	0	Dissolved Chloride (mg/L)	70.43
G342C	04/15/2002	10:45	0	Dissolved Oxygen (mg/L)	5.91
G342C	04/15/2002	10:45	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	04/15/2002	10:45	0	Orthophosphate as P (mg/L)	0.02
G342C	04/15/2002	10:45	0	pH	7.96
G342C	04/15/2002	10:45	0	Specific Conductivity (µmhos/cm)	664
G342C	04/15/2002	10:45	0	Sulfate (mg/L)	8.9
G342C	04/15/2002	10:45	0	Temperature (°C)	24.6
G342C	04/15/2002	10:45	0	Total Dissolved Phosphorus (mg/L)	0.032

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	04/15/2002	10:45	0	Total Dissolved Solids (mg/L)	399.8
G342C	04/15/2002	10:45	0	Turbidity (NTU)	2.53
G342D	04/15/2002	10:30	0	Alkalinity (mg/L)	231.86
G342D	04/15/2002	10:30	0	Dissolved Chloride (mg/L)	71.25
G342D	04/15/2002	10:30	0	Dissolved Oxygen (mg/L)	4.51
G342D	04/15/2002	10:30	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	04/15/2002	10:30	0	Orthophosphate as P (mg/L)	0.052
G342D	04/15/2002	10:30	0	pH	7.51
G342D	04/15/2002	10:30	0	Specific Conductivity (µmhos/cm)	696
G342D	04/15/2002	10:30	0	Sulfate (mg/L)	8.25
G342D	04/15/2002	10:30	0	Temperature (°C)	23.82
G342D	04/15/2002	10:30	0	Total Dissolved Phosphorus (mg/L)	0.063
G342D	04/15/2002	10:30	0	Total Dissolved Solids (mg/L)	414.4
G342D	04/15/2002	10:30	0	Turbidity (NTU)	1.85
G344A	04/15/2002	9:15	0	Alkalinity (mg/L)	182.91
G344A	04/15/2002	9:15	0	Dissolved Chloride (mg/L)	106.84
G344A	04/15/2002	9:15	0	Dissolved Oxygen (mg/L)	4.16
G344A	04/15/2002	9:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	04/15/2002	9:15	0	Orthophosphate as P (mg/L)	0.007
G344A	04/15/2002	9:15	0	pH	7.42
G344A	04/15/2002	9:15	0	Specific Conductivity (µmhos/cm)	716
G344A	04/15/2002	9:15	0	Sulfate (mg/L)	1.51
G344A	04/15/2002	9:15	0	Temperature (°C)	22.87
G344A	04/15/2002	9:15	0	Total Dissolved Phosphorus (mg/L)	0.017
G344A	04/15/2002	9:15	0	Total Dissolved Solids (mg/L)	429
G344A	04/15/2002	9:15	0	Turbidity (NTU)	1.26
G344B	04/15/2002	9:40	0	Alkalinity (mg/L)	209.41
G344B	04/15/2002	9:40	0	Dissolved Chloride (mg/L)	93.95
G344B	04/15/2002	9:40	0	Dissolved Oxygen (mg/L)	3.5
G344B	04/15/2002	9:40	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	04/15/2002	9:40	0	Orthophosphate as P (mg/L)	0.005
G344B	04/15/2002	9:40	0	pH	7.38
G344B	04/15/2002	9:40	0	Specific Conductivity (µmhos/cm)	715
G344B	04/15/2002	9:40	0	Sulfate (mg/L)	1.61
G344B	04/15/2002	9:40	0	Temperature (°C)	22.3

Station	Date	Time	Sample Type	Parameter (units)	Value
G344B	04/15/2002	9:40	0	Total Dissolved Phosphorus (mg/L)	0.015
G344B	04/15/2002	9:40	0	Total Dissolved Solids (mg/L)	428.7
G344B	04/15/2002	9:40	0	Turbidity (NTU)	0.718
G344C	04/15/2002	9:50	0	Alkalinity (mg/L)	289.64
G344C	04/15/2002	9:50	0	Dissolved Chloride (mg/L)	99.23
G344C	04/15/2002	9:50	0	Dissolved Oxygen (mg/L)	1.5
G344C	04/15/2002	9:50	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	04/15/2002	9:50	0	Orthophosphate as P (mg/L)	0.053
G344C	04/15/2002	9:50	0	pH	7.35
G344C	04/15/2002	9:50	0	Specific Conductivity (µmhos/cm)	888
G344C	04/15/2002	9:50	0	Sulfate (mg/L)	5.52
G344C	04/15/2002	9:50	0	Temperature (°C)	22.43
G344C	04/15/2002	9:50	0	Total Dissolved Phosphorus (mg/L)	0.064
G344C	04/15/2002	9:50	0	Total Dissolved Solids (mg/L)	562.6
G344C	04/15/2002	9:50	0	Turbidity (NTU)	1.05
G344D	04/15/2002	10:05	0	Alkalinity (mg/L)	278.28
G344D	04/15/2002	10:05	0	Dissolved Chloride (mg/L)	91.71
G344D	04/15/2002	10:05	0	Dissolved Oxygen (mg/L)	1.97
G344D	04/15/2002	10:05	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	04/15/2002	10:05	0	Orthophosphate as P (mg/L)	0.058
G344D	04/15/2002	10:05	0	pH	7.44
G344D	04/15/2002	10:05	0	Specific Conductivity (µmhos/cm)	839
G344D	04/15/2002	10:05	0	Sulfate (mg/L)	3.94
G344D	04/15/2002	10:05	0	Temperature (°C)	22.46
G344D	04/15/2002	10:05	0	Total Dissolved Phosphorus (mg/L)	0.073
G344D	04/15/2002	10:05	0	Total Dissolved Solids (mg/L)	520.5
G344D	04/15/2002	10:05	0	Turbidity (NTU)	0.878
G342A	04/22/2002	11:45	0	Dissolved Oxygen (mg/L)	5.92
G342A	04/22/2002	11:45	0	pH	7.92
G342A	04/22/2002	11:45	0	Specific Conductivity (µmhos/cm)	655
G342A	04/22/2002	11:45	0	Temperature (°C)	28.19
G342B	04/22/2002	11:30	0	Dissolved Oxygen (mg/L)	5.32
G342B	04/22/2002	11:30	0	pH	7.78
G342B	04/22/2002	11:30	0	Specific Conductivity (µmhos/cm)	660
G342B	04/22/2002	11:30	0	Temperature (°C)	27.79

Station	Date	Time	Sample Type	Parameter (units)	Value
G342C	04/22/2002	11:00	0	Dissolved Oxygen (mg/L)	6.3
G342C	04/22/2002	11:00	0	pH	7.8
G342C	04/22/2002	11:00	0	Specific Conductivity (µmhos/cm)	660
G342C	04/22/2002	11:00	0	Temperature (°C)	27.8
G342D	04/22/2002	10:50	0	Dissolved Oxygen (mg/L)	3.83
G342D	04/22/2002	10:50	0	pH	7.46
G342D	04/22/2002	10:50	0	Specific Conductivity (µmhos/cm)	641
G342D	04/22/2002	10:50	0	Temperature (°C)	27.19
G344A	04/22/2002	9:15	0	Dissolved Oxygen (mg/L)	3.25
G344A	04/22/2002	9:15	0	pH	7.26
G344A	04/22/2002	9:15	0	Specific Conductivity (µmhos/cm)	704
G344A	04/22/2002	9:15	0	Temperature (°C)	24.93
G344B	04/22/2002	9:30	0	Dissolved Oxygen (mg/L)	3.15
G344B	04/22/2002	9:30	0	pH	7.23
G344B	04/22/2002	9:30	0	Specific Conductivity (µmhos/cm)	718
G344B	04/22/2002	9:30	0	Temperature (°C)	24.29
G344C	04/22/2002	9:50	0	Dissolved Oxygen (mg/L)	2.4
G344C	04/22/2002	9:50	0	pH	7.28
G344C	04/22/2002	9:50	0	Specific Conductivity (µmhos/cm)	854
G344C	04/22/2002	9:50	0	Temperature (°C)	24.83
G344D	04/22/2002	10:00	0	Dissolved Oxygen (mg/L)	1.21
G344D	04/22/2002	10:00	0	pH	7.25
G344D	04/22/2002	10:00	0	Specific Conductivity (µmhos/cm)	819
G344D	04/22/2002	10:00	0	Temperature (°C)	24.08
G342A	04/29/2002	12:00	0	Alkalinity (mg/L)	214.62
G342A	04/29/2002	12:00	0	Dissolved Chloride (mg/L)	72.57
G342A	04/29/2002	12:00	0	Dissolved Oxygen (mg/L)	6.27
G342A	04/29/2002	12:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342A	04/29/2002	12:00	0	Orthophosphate as P (mg/L)	0.019
G342A	04/29/2002	12:00	0	pH	7.93
G342A	04/29/2002	12:00	0	Specific Conductivity (µmhos/cm)	666
G342A	04/29/2002	12:00	0	Sulfate (mg/L)	7.65
G342A	04/29/2002	12:00	0	Temperature (°C)	29.41
G342A	04/29/2002	12:00	0	Total Dissolved Phosphorus (mg/L)	0.036
G342A	04/29/2002	12:00	0	Total Dissolved Solids (mg/L)	411.3

Station	Date	Time	Sample Type	Parameter (units)	Value
G342A	04/29/2002	12:00	0	Turbidity (NTU)	2.82
G342B	04/29/2002	11:45	0	Alkalinity (mg/L)	215.12
G342B	04/29/2002	11:45	0	Dissolved Chloride (mg/L)	71.14
G342B	04/29/2002	11:45	0	Dissolved Oxygen (mg/L)	5.66
G342B	04/29/2002	11:45	0	Nitrate + Nitrite (mg/L)	<0.004
G342B	04/29/2002	11:45	0	Orthophosphate as P (mg/L)	0.039
G342B	04/29/2002	11:45	0	pH	7.77
G342B	04/29/2002	11:45	0	Specific Conductivity (µmhos/cm)	666
G342B	04/29/2002	11:45	0	Sulfate (mg/L)	7.33
G342B	04/29/2002	11:45	0	Temperature (°C)	28.8
G342B	04/29/2002	11:45	0	Total Dissolved Phosphorus (mg/L)	0.055
G342B	04/29/2002	11:45	0	Total Dissolved Solids (mg/L)	407.8
G342B	04/29/2002	11:45	0	Turbidity (NTU)	3.14
G342C	04/29/2002	11:30	0	Alkalinity (mg/L)	215.45
G342C	04/29/2002	11:30	0	Dissolved Chloride (mg/L)	71.25
G342C	04/29/2002	11:30	0	Dissolved Oxygen (mg/L)	5.56
G342C	04/29/2002	11:30	0	Nitrate + Nitrite (mg/L)	<0.004
G342C	04/29/2002	11:30	0	Orthophosphate as P (mg/L)	0.041
G342C	04/29/2002	11:30	0	pH	7.74
G342C	04/29/2002	11:30	0	Specific Conductivity (µmhos/cm)	667
G342C	04/29/2002	11:30	0	Sulfate (mg/L)	7.26
G342C	04/29/2002	11:30	0	Temperature (°C)	28.86
G342C	04/29/2002	11:30	0	Total Dissolved Phosphorus (mg/L)	0.058
G342C	04/29/2002	11:30	0	Total Dissolved Solids (mg/L)	412.6
G342C	04/29/2002	11:30	0	Turbidity (NTU)	3.45
G342D	04/29/2002	11:00	0	Alkalinity (mg/L)	201.79
G342D	04/29/2002	11:00	0	Dissolved Chloride (mg/L)	64.86
G342D	04/29/2002	11:00	0	Dissolved Oxygen (mg/L)	5.24
G342D	04/29/2002	11:00	0	Nitrate + Nitrite (mg/L)	<0.004
G342D	04/29/2002	11:00	0	Orthophosphate as P (mg/L)	0.064
G342D	04/29/2002	11:00	0	pH	7.44
G342D	04/29/2002	11:00	0	Specific Conductivity (µmhos/cm)	617
G342D	04/29/2002	11:00	0	Sulfate (mg/L)	8.38
G342D	04/29/2002	11:00	0	Temperature (°C)	27.63
G342D	04/29/2002	11:00	0	Total Dissolved Phosphorus (mg/L)	0.078



Station	Date	Time	Sample Type	Parameter (units)	Value
G342D	04/29/2002	11:00	0	Total Dissolved Solids (mg/L)	371.3
G342D	04/29/2002	11:00	0	Turbidity (NTU)	2.32
G344A	04/29/2002	9:30	0	Alkalinity (mg/L)	153.41
G344A	04/29/2002	9:30	0	Dissolved Chloride (mg/L)	118.72
G344A	04/29/2002	9:30	0	Dissolved Oxygen (mg/L)	2.2
G344A	04/29/2002	9:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344A	04/29/2002	9:30	0	Orthophosphate as P (mg/L)	0.006
G344A	04/29/2002	9:30	0	pH	7.31
G344A	04/29/2002	9:30	0	Specific Conductivity (µmhos/cm)	697
G344A	04/29/2002	9:30	0	Sulfate (mg/L)	1.81
G344A	04/29/2002	9:30	0	Temperature (°C)	25.93
G344A	04/29/2002	9:30	0	Total Dissolved Phosphorus (mg/L)	0.018
G344A	04/29/2002	9:30	0	Total Dissolved Solids (mg/L)	434.3
G344A	04/29/2002	9:30	0	Turbidity (NTU)	1.12
G344B	04/29/2002	9:50	0	Alkalinity (mg/L)	198.67
G344B	04/29/2002	9:50	0	Dissolved Chloride (mg/L)	105.95
G344B	04/29/2002	9:50	0	Dissolved Oxygen (mg/L)	2.53
G344B	04/29/2002	9:50	0	Nitrate + Nitrite (mg/L)	<0.004
G344B	04/29/2002	9:50	0	Orthophosphate as P (mg/L)	0.004
G344B	04/29/2002	9:50	0	pH	7.27
G344B	04/29/2002	9:50	0	Specific Conductivity (µmhos/cm)	741
G344B	04/29/2002	9:50	0	Sulfate (mg/L)	1.4
G344B	04/29/2002	9:50	0	Temperature (°C)	25.49
G344B	04/29/2002	9:50	0	Total Dissolved Phosphorus (mg/L)	0.016
G344B	04/29/2002	9:50	0	Total Dissolved Solids (mg/L)	465
G344B	04/29/2002	9:50	0	Turbidity (NTU)	0.881
G344C	04/29/2002	10:15	0	Alkalinity (mg/L)	270.64
G344C	04/29/2002	10:15	0	Dissolved Chloride (mg/L)	100.2
G344C	04/29/2002	10:15	0	Dissolved Oxygen (mg/L)	2.61
G344C	04/29/2002	10:15	0	Nitrate + Nitrite (mg/L)	<0.004
G344C	04/29/2002	10:15	0	Orthophosphate as P (mg/L)	0.03
G344C	04/29/2002	10:15	0	pH	7.36
G344C	04/29/2002	10:15	0	Specific Conductivity (µmhos/cm)	851
G344C	04/29/2002	10:15	0	Sulfate (mg/L)	3.29
G344C	04/29/2002	10:15	0	Temperature (°C)	26.12

<b>Station</b>	<b>Date</b>	<b>Time</b>	<b>Sample Type</b>	<b>Parameter (units)</b>	<b>Value</b>
G344C	04/29/2002	10:15	0	Total Dissolved Phosphorus (mg/L)	0.045
G344C	04/29/2002	10:15	0	Total Dissolved Solids (mg/L)	545
G344C	04/29/2002	10:15	0	Turbidity (NTU)	1.06
G344D	04/29/2002	10:30	0	Alkalinity (mg/L)	267.21
G344D	04/29/2002	10:30	0	Dissolved Chloride (mg/L)	98.74
G344D	04/29/2002	10:30	0	Dissolved Oxygen (mg/L)	1.61
G344D	04/29/2002	10:30	0	Nitrate + Nitrite (mg/L)	<0.004
G344D	04/29/2002	10:30	0	Orthophosphate as P (mg/L)	0.032
G344D	04/29/2002	10:30	0	pH	7.36
G344D	04/29/2002	10:30	0	Specific Conductivity (µmhos/cm)	840
G344D	04/29/2002	10:30	0	Sulfate (mg/L)	3.16
G344D	04/29/2002	10:30	0	Temperature (°C)	25.66
G344D	04/29/2002	10:30	0	Total Dissolved Phosphorus (mg/L)	0.047
G344D	04/29/2002	10:30	0	Total Dissolved Solids (mg/L)	520.4
G344D	04/29/2002	10:30	0	Turbidity (NTU)	1.49