

Appendix A: Habitat Metrics

Physical Habitat Scores

StationID	002	003	004	006	007	007QC	009	010
Collection Date	03-20-2001	03-13-2001	03-13-2001	03-09-2001	03-09-2001	03-09-2001	03-07-2001	03-08-2001
Order	1	1	3	1	3	3	1	2
Form Version	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams
Total Habitat Score	81	127	74	110	99	119	141	108
% Compared to Maximum	40.5	63.5	37	55	49.5	59.5	70.5	54
Narrative Category	Non Supporting	Partially Supporting	Non Supporting	Non Supporting	Non Supporting	Non Supporting	Partially Supporting	Non Supporting
Algal Presence								
Bank Character								
Bank Stability (Left Bank)	4	5	1	6	4	6	8	4
Bank Stability (Right Bank)	4	5	1	6	5	4	8	2
Bottom at Riffle								
Channel Alteration	16	16	16	17	13	18	17	16
Channel Character								
Channel Flow Status	10	13	10	14	11	13	12	9
Embeddedness	7	11	7	7	10	12	8	7
Epifaunal Substrate/Available Cover	8	13	5	13	12	14	15	10
Frequency of Riffles (or bends)	10	15	13	11	12	13	17	11
Local Character								
Riparian Vegetative Zone Width (Left Bank)	1	9	1	7	2	4	9	9
Riparian Vegetative Zone Width (Right Bank)	1	6	1	2	2	1	7	9
Sediment Deposition	7	12	7	7	7	11	14	6
Streamside Cover								
Vegetative Protection (Left Bank)	3	5	1	4	3	6	5	6
Vegetative Protection (Right Bank)	3	5	1	4	4	4	5	6
Velocity/Depth Regime	7	12	10	12	14	13	16	13
Watershed Score Mean	108.27							
Watershed Score SD	21.74							
Watershed Score Mean/Max	0.54							

Physical Habitat Scores

StationID	012	013	014	022	022QC	023	024	025
Collection Date	03-13-2001	03-19-2001	04-09-2001	03-08-2001	03-08-2001	03-14-2001	03-14-2001	03-14-2001
Order	1	1	1	3	3	1	1	1
Form Version	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams
Total Habitat Score	131	84	117	120	130	105	118	95
% Compared to Maximum	65.5	42	58.5	60	65	52.5	59	47.5
Narrative Category	Partially Supporting	Non Supporting	Non Supporting	Partially Supporting	Partially Supporting	Non Supporting	Non Supporting	Non Supporting
Algal Presence								
Bank Character								
Bank Stability (Left Bank)	6	3	5	4	5	4	4	4
Bank Stability (Right Bank)	6	2	4	5	5	4	5	4
Bottom at Riffle								
Channel Alteration	16	17	18	18	18	16	16	16
Channel Character								
Channel Flow Status	14	10	13	13	11	9	10	13
Embeddedness	11	7	11	7	13	9	12	6
Epifaunal Substrate/Available Cover	12	8	11	10	11	10	12	7
Frequency of Riffles (or bends)	13	12	12	13	12	10	13	6
Local Character								
Riparian Vegetative Zone Width (Left Bank)	8	2	8	8	9	5	8	9
Riparian Vegetative Zone Width (Right Bank)	8	1	8	9	9	9	9	9
Sediment Deposition	13	6	12	8	12	8	7	7
Streamside Cover								
Vegetative Protection (Left Bank)	6	3	3	5	5	5	5	4
Vegetative Protection (Right Bank)	6	2	3	5	5	5	5	4
Velocity/Depth Regime	12	11	9	15	15	11	12	6
Watershed Score Mean								
Watershed Score SD								
Watershed Score Mean/Max								

Physical Habitat Scores

StationID	028	029	030A	032	72948	77679	041	043
Collection Date	03-12-2001	03-12-2001	03-12-2001	03-19-2001	03-12-2001	03-14-2001	03-12-2001	03-12-2001
Order	1	1	2	3	1	1	3	1
Form Version	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams
Total Habitat Score	97	116	118	125	82	122	93	125
% Compared to Maximum	48.5	58	59	62.5	41	61	46.5	62.5
Narrative Category	Non Supporting	Non Supporting	Non Supporting	Partially Supporting	Non Supporting	Partially Supporting	Non Supporting	Partially Supporting
Algal Presence								
Bank Character								
Bank Stability (Left Bank)	5	7	6	6	5	5	5	3
Bank Stability (Right Bank)	5	7	4	6	5	5	5	3
Bottom at Riffle								
Channel Alteration	16	16	16	16	16	16	18	18
Channel Character								
Channel Flow Status	13	10	10	14	10	11	8	12
Embeddedness	11	10	9	11	6	11	5	15
Epifaunal Substrate/Available Cover	10	12	11	10	6	12	6	16
Frequency of Riffles (or bends)	7	13	14	10	11	12	2	17
Local Character								
Riparian Vegetative Zone Width (Left Bank)	2	5	9	3	1	9	10	5
Riparian Vegetative Zone Width (Right Bank)	2	1	9	9	1	9	10	10
Sediment Deposition	8	11	8	13	7	10	4	7
Streamside Cover								
Vegetative Protection (Left Bank)	5	5	5	6	3	5	4	3
Vegetative Protection (Right Bank)	5	5	5	6	3	5	4	3
Velocity/Depth Regime	8	14	12	15	8	12	12	13
Watershed Score Mean	111.64							
Watershed Score SD	14.85							
Watershed Score Mean/Max	0.56							

Physical Habitat Scores

StationID	044	045	047	049	041	042	046	049
Collection Date	03-13-2001	03-13-2001	03-16-2001	03-15-2001	03-12-2001	03-12-2001	03-13-2001	03-15-2001
Order	1	1	1	1	3	3	3	1
Form Version	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	Hi Grad RBP 89	Hi Grad RBP 89	Hi Grad RBP 89	Hi Grad RBP 89
Total Habitat Score	74	92	130	103	69	84	83	86
% Compared to Maximum	37	46	65	51.5	49.2857143	60	59.2857143	61.4285714
Narrative Category	Non Supporting	Non Supporting	Partially Supporting	Non Supporting	Non Supporting	Partially Supporting	Non Supporting	Partially Supporting
Algal Presence					16	11	18	16
Bank Character					7	10	6	10
Bank Stability (Left Bank)	2	8	5	4				
Bank Stability (Right Bank)	2	8	5	4				
Bottom at Riffle					5	16	10	15
Channel Alteration	13	18	19	12				
Channel Character					10	14	10	10
Channel Flow Status	8	6	13	9				
Embeddedness	12	1	11	11	8	11	8	12
Epifaunal Substrate/Available Cover	8	4	11	12				
Frequency of Riffles (or bends)	11	8	13	11				
Local Character					11	11	18	9
Riparian Vegetative Zone Width (Left Bank)	0	10	10	8				
Riparian Vegetative Zone Width (Right Bank)	0	10	10	8				
Sediment Deposition	5	2	9	10				
Streamside Cover					12	11	13	14
Vegetative Protection (Left Bank)	1	5	6	3				
Vegetative Protection (Right Bank)	1	5	6	3				
Velocity/Depth Regime	11	7	12	8				
Watershed Score Mean	102.83							
Watershed Score SD	21.33							
Watershed Score Mean/Max	0.51							

Physical Habitat Scores

StationID	050	061	062	063	064	065	066	067
Collection Date	03-16-2001	03-19-2001	03-19-2001	03-20-2001	03-16-2001	03-19-2001	03-19-2001	03-12-2001
Order	4	3	2	1	1	1	1	1
Form Version	Hi Grad RBP 89	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams
Total Habitat Score	92	82	126	138	74	99	92	87
% Compared to Maximum	65.7142857	41	63	69	37	49.5	46	43.5
Narrative Category	Partially Supporting	Non Supporting	Partially Supporting	Partially Supporting	Non Supporting	Non Supporting	Non Supporting	Non Supporting
Algal Presence	3							
Bank Character	11							
Bank Stability (Left Bank)		2	3	6	9	2	6	1
Bank Stability (Right Bank)		2	3	6	9	2	6	1
Bottom at Riffle	18							
Channel Alteration		15	18	19	12	17	10	11
Channel Character	18							
Channel Flow Status		11	15	16	2	8	5	7
Embeddedness	9	6	12	15	1	11	7	7
Epifaunal Substrate/Available Cover		5	18	16	3	13	11	6
Frequency of Riffles (or bends)		5	17	17	1	15	13	13
Local Character	18							
Riparian Vegetative Zone Width (Left Bank)		10	5	2	5	5	1	10
Riparian Vegetative Zone Width (Right Bank)		10	5	2	5	1	1	10
Sediment Deposition		3	10	14	2	7	6	6
Streamside Cover	15							
Vegetative Protection (Left Bank)		1	3	6	9	3	8	1
Vegetative Protection (Right Bank)		1	3	6	9	2	8	1
Velocity/Depth Regime		11	14	13	7	13	10	13
Watershed Score Mean		96.10						
Watershed Score SD		23.96						
Watershed Score Mean/Max		0.48						

Physical Habitat Scores

StationID	068	069	075	061	081	082	084	085
Collection Date	03-12-2001	03-26-2001	03-29-2001	03-19-2001	03-20-2001	03-15-2001	03-16-2001	03-16-2001
Order	1	1	1	3	1	1	3	1
Form Version	High Gradient Streams	High Gradient Streams	High Gradient Streams	Hi Grad RBP 89	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams
Total Habitat Score	110	57	96	58	122	122	126	112
% Compared to Maximum	55	28.5	48	41.4285714	61	61	63	56
Narrative Category	Non Supporting	Non Supporting	Non Supporting	Non Supporting	Partially Supporting	Partially Supporting	Partially Supporting	Non Supporting
Algal Presence				17				
Bank Character				7				
Bank Stability (Left Bank)	3	10	5		5	5	6	5
Bank Stability (Right Bank)	3	10	5		5	5	6	5
Bottom at Riffle				6				
Channel Alteration	19	0	12		17	17	17	17
Channel Character				7				
Channel Flow Status	8	10	8		12	9	9	10
Embeddedness	12	6	8	1	12	11	12	13
Epifaunal Substrate/Available Cover	13	5	11		10	13	12	13
Frequency of Riffles (or bends)	13	1	11		13	14	12	13
Local Character				8				
Riparian Vegetative Zone Width (Left Bank)	7	0	4		8	7	9	3
Riparian Vegetative Zone Width (Right Bank)	5	0	4		6	9	8	3
Sediment Deposition	9	7	8		13	10	8	10
Streamside Cover				12				
Vegetative Protection (Left Bank)	3	0	4		5	5	6	5
Vegetative Protection (Right Bank)	3	0	4		4	5	6	5
Velocity/Depth Regime	12	8	12		12	12	15	10
Watershed Score Mean								
Watershed Score SD								
Watershed Score Mean/Max								

Physical Habitat Scores

StationID	086	087	087QC	088	089	090	091	101
Collection Date	03-16-2001	03-15-2001	03-15-2001	03-15-2001	03-19-2001	03-19-2001	03-20-2001	03-20-2001
Order	1	1	1	1	2	2	1	1
Form Version	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams
Total Habitat Score	127	114	113	117	119	125	129	118
% Compared to Maximum	63.5	57	56.5	58.5	59.5	62.5	64.5	59
Narrative Category	Partially Supporting	Non Supporting	Non Supporting	Non Supporting	Non Supporting	Partially Supporting	Partially Supporting	Non Supporting
Algal Presence								
Bank Character								
Bank Stability (Left Bank)	5	5	5	5	6	6	6	2
Bank Stability (Right Bank)	5	5	5	5	5	5	6	2
Bottom at Riffle								
Channel Alteration	17	17	17	17	17	16	17	20
Channel Character								
Channel Flow Status	12	11	12	10	10	13	13	16
Embeddedness	12	12	12	12	11	13	12	12
Epifaunal Substrate/Available Cover	12	12	11	12	10	13	12	14
Frequency of Riffles (or bends)	14	14	12	13	11	16	11	17
Local Character								
Riparian Vegetative Zone Width (Left Bank)	9	2	3	3	8	4	8	5
Riparian Vegetative Zone Width (Right Bank)	6	2	3	9	8	3	8	5
Sediment Deposition	12	11	12	10	9	13	12	11
Streamside Cover								
Vegetative Protection (Left Bank)	5	5	5	5	6	6	6	1
Vegetative Protection (Right Bank)	5	5	5	5	5	5	6	1
Velocity/Depth Regime	13	13	11	11	13	12	12	12
Watershed Score Mean	120.55							
Watershed Score SD	5.96							
Watershed Score Mean/Max	0.60							

Physical Habitat Scores

StationID	102	103	104	106	108	109	110	115
Collection Date	03-20-2001	03-15-2001	03-15-2001	03-13-2001	03-14-2001	03-20-2001	03-20-2001	03-26-2001
Order	1	1	1	1	2	1	1	1
Form Version	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams	High Gradient Streams
Total Habitat Score	110	147	41	85	113	125	118	125
% Compared to Maximum	55	73.5	20.5	42.5	56.5	62.5	59	62.5
Narrative Category	Non Supporting	Partially Supporting	Non Supporting	Non Supporting	Non Supporting	Partially Supporting	Non Supporting	Partially Supporting
Algal Presence								
Bank Character								
Bank Stability (Left Bank)	3	4	2	2	7	4	5	8
Bank Stability (Right Bank)	3	4	2	2	7	4	5	8
Bottom at Riffle								
Channel Alteration	20	19	8	18	10	19	16	12
Channel Character								
Channel Flow Status	11	13	7	10	8	15	12	13
Embeddedness	12	15	2	3	14	9	8	11
Epifaunal Substrate/Available Cover	12	17	2	9	12	13	10	14
Frequency of Riffles (or bends)	14	16	4	6	15	12	13	13
Local Character								
Riparian Vegetative Zone Width (Left Bank)	6	10	1	10	10	10	9	7
Riparian Vegetative Zone Width (Right Bank)	2	10	4	10	3	6	9	2
Sediment Deposition	11	14	3	5	7	12	9	10
Streamside Cover								
Vegetative Protection (Left Bank)	2	5	1	0	4	4	5	7
Vegetative Protection (Right Bank)	2	5	2	0	4	4	5	7
Velocity/Depth Regime	12	15	3	10	12	13	12	13
Watershed Score Mean	110.00							
Watershed Score SD	28.69							
Watershed Score Mean/Max	0.55							

Physical Habitat Scores

StationID	117	105
Collection Date	03-26-2001	03-15-2001
Order	1	2
Form Version	High Gradient Streams	Hi Grad RBP 89
Total Habitat Score	118	86
% Compared to Maximum	59	61.4285714
Narrative Category	Non Supporting	Partially Supporting
Algal Presence		18
Bank Character		10
Bank Stability (Left Bank)	7	
Bank Stability (Right Bank)	7	
Bottom at Riffle		10
Channel Alteration	13	
Channel Character		12
Channel Flow Status	10	
Embeddedness	11	10
Epifaunal Substrate/Available Cover	13	
Frequency of Riffles (or bends)	14	
Local Character		15
Riparian Vegetative Zone Width (Left Bank)	5	
Riparian Vegetative Zone Width (Right Bank)	5	
Sediment Deposition	10	
Streamside Cover		11
Vegetative Protection (Left Bank)	5	
Vegetative Protection (Right Bank)	5	
Velocity/Depth Regime	13	
Watershed Score Mean		
Watershed Score SD		
Watershed Score Mean/Max		

Appendix B: Biology Metrics

Biological Metrics

StationID	002	003	004	006	007	009
WaterbodyName	UT to Cattail Creek	UT to Cattail Creek	UT to Cattail Creek	UT to Cattail Creek	Cattail Creek	Dorsey Branch
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-20-2001	03-13-2001	03-13-2001	03-09-2001	03-09-2001	03-07-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	1.00	1.00	3.00	1.00	3.00	1.00
IBI-Spring-MBSS-NCP	3.22	4.11	3.44	3.67	3.44	4.33
NarRat-Spring-MBSS-NCP	Fair	Good	Fair	Fair	Fair	Good
Total Taxa	38	43	27	33	30	44
Total Taxa Score	5.00	5.00	5.00	5.00	5.00	5.00
EPT Taxa	9	17	8	10	10	15
EPT Taxa Score	3.00	5.00	3.00	3.00	3.00	5.00
Ephemeroptera Taxa	4.00	5.00	4.00	4.00	4.00	6.00
Ephemeroptera Taxa Score	3.00	5.00	3.00	3.00	3.00	5.00
Diptera Taxa	19.00	24.00	16.00	18.00	17.00	23.00
Diptera Taxa Score	5.00	5.00	5.00	5.00	5.00	5.00
Ephemeroptera Percentage	5.26	17.76	12.50	9.82	30.56	26.17
Ephemeroptera Percent Score	1.00	3.00	3.00	3.00	5.00	5.00
Tanytarsini Percentage	23.68	9.35	17.31	10.71	4.63	8.41
Tanytarsini Percent Score	5.00	5.00	5.00	5.00	3.00	5.00
Intolerant Taxa	7.00	9.00	4.00	11.00	6.00	10.00
Intolerant Taxa Score	3.00	5.00	3.00	5.00	3.00	5.00
Tolerant Percentage	24.56	17.76	18.27	27.68	15.74	14.02
Tolerant Percentage Score	3.00	3.00	3.00	3.00	3.00	3.00
Collector Percentage				1.79	0.93	1.87
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	114	107	104	112	108	107
Watershed Mean	3.60					
Standard Deviation	0.63					

Biological Metrics

StationID	010	012	013	014	007	022
WaterbodyName	East Branch	UT to Cattail Creek	UT to Cattail Creek	UT to Cattail Creek	Cattail Creek	Patuxent River
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Field Replicate	Field Replicate
Collection Date	03-08-2001	03-13-2001	03-19-2001	04-09-2001	03-09-2001	03-08-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	2.00	1.00	1.00	1.00	3.00	3.00
IBI-Spring-MBSS-NCP	3.44	2.33	3.44	4.56	3.22	3.67
NarRat-Spring-MBSS-NCP	Fair	Poor	Fair	Good	Fair	Fair
Total Taxa	46	20	33	38	34	27
Total Taxa Score	5.00	3.00	5.00	5.00	5.00	5.00
EPT Taxa	12	4	8	18	10	11
EPT Taxa Score	3.00	1.00	3.00	5.00	3.00	3.00
Ephemeroptera Taxa	3.00	1.00	3.00	8.00	3.00	3.00
Ephemeroptera Taxa Score	3.00	1.00	3.00	5.00	3.00	3.00
Diptera Taxa	24.00	14.00	23.00	19.00	20.00	13.00
Diptera Taxa Score	5.00	5.00	5.00	5.00	5.00	5.00
Ephemeroptera Percentage	11.93	0.88	14.91	30.91	19.17	25.69
Ephemeroptera Percent Score	3.00	1.00	3.00	5.00	3.00	5.00
Tanytarsini Percentage	10.09	4.39	15.79	12.73	3.33	0.92
Tanytarsini Percent Score	5.00	3.00	5.00	5.00	3.00	3.00
Intolerant Taxa	8.00	2.00	6.00	10.00	6.00	7.00
Intolerant Taxa Score	3.00	1.00	3.00	5.00	3.00	3.00
Tolerant Percentage	12.84	6.14	25.44	4.55	20.83	4.59
Tolerant Percentage Score	3.00	5.00	3.00	5.00	3.00	5.00
Collector Percentage	0.92					
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	109	114	114	110	120	109
Watershed Mean						
Standard Deviation						

Biological Metrics

StationID	022	023	024	025	028
WaterbodyName	Patuxent River	UT to Patuxent River	UT to Patuxent River	UT to Patuxent River	UT to Patuxent River
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-08-2001	03-14-2001	03-14-2001	03-14-2001	03-12-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring
Order	3.00	1.00	1.00	1.00	1.00
IBI-Spring-MBSS-NCP	3.89	3.89	3.89	3.67	2.56
NarRat-Spring-MBSS-NCP	Fair	Fair	Fair	Fair	Poor
Total Taxa	29	39	33	30	29
Total Taxa Score	5.00	5.00	5.00	5.00	5.00
EPT Taxa	9	15	13	5	1
EPT Taxa Score	3.00	5.00	5.00	3.00	1.00
Ephemeroptera Taxa	5.00	6.00	5.00	5.00	
Ephemeroptera Taxa Score	5.00	5.00	5.00	5.00	1.00
Diptera Taxa	14.00	23.00	15.00	19.00	20.00
Diptera Taxa Score	5.00	5.00	5.00	5.00	5.00
Ephemeroptera Percentage	22.02	18.10	20.56	44.64	0.00
Ephemeroptera Percent Score	5.00	3.00	5.00	5.00	1.00
Tanytarsini Percentage	4.59	15.24	2.80	3.57	0.93
Tanytarsini Percent Score	3.00	5.00	3.00	3.00	3.00
Intolerant Taxa	7.00	7.00	8.00	3.00	5.00
Intolerant Taxa Score	3.00	3.00	3.00	3.00	3.00
Tolerant Percentage	4.59	14.29	14.95	19.64	21.30
Tolerant Percentage Score	5.00	3.00	3.00	3.00	3.00
Collector Percentage	1.83				
Collector Percent Score	1.00	1.00	1.00	1.00	1.00
Total Individuals	109	105	107	112	108
Watershed Mean	3.49				
Standard Deviation	0.69				

Biological Metrics

StationID	029	030	032	72948	77679
WaterbodyName	UT to Patuxent River	UT to Patuxent River	Patuxent River	UT to Patuxent River	UT to Patuxent River
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-12-2001	03-12-2001	03-19-2001	03-12-2001	03-14-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring
Order	1.00	2.00	3.00	1.00	1.00
IBI-Spring-MBSS-NCP	4.11	3.44	2.78	2.33	4.33
NarRat-Spring-MBSS-NCP	Good	Fair	Poor	Poor	Good
Total Taxa	41	30	22	26	30
Total Taxa Score	5.00	5.00	3.00	5.00	5.00
EPT Taxa	13	9	11	4	13
EPT Taxa Score	5.00	3.00	3.00	1.00	5.00
Ephemeroptera Taxa	4.00	6.00	4.00		6.00
Ephemeroptera Taxa Score	3.00	5.00	3.00	1.00	5.00
Diptera Taxa	22.00	10.00	10.00	14.00	13.00
Diptera Taxa Score	5.00	5.00	5.00	5.00	5.00
Ephemeroptera Percentage	21.36	19.82	13.59	0.00	52.94
Ephemeroptera Percent Score	5.00	3.00	3.00	1.00	5.00
Tanytarsini Percentage	7.77	3.60		2.75	9.80
Tanytarsini Percent Score	5.00	3.00	1.00	3.00	5.00
Intolerant Taxa	11.00	4.00	5.00	4.00	6.00
Intolerant Taxa Score	5.00	3.00	3.00	3.00	3.00
Tolerant Percentage	22.33	19.82	21.36	59.63	5.88
Tolerant Percentage Score	3.00	3.00	3.00	1.00	5.00
Collector Percentage					
Collector Percent Score	1.00	1.00	1.00	1.00	1.00
Total Individuals	103	111	103	109	102
Watershed Mean					
Standard Deviation					

Biological Metrics

StationID	041	042	043	044	045	046
WaterbodyName	Little Patuxent River	Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-12-2001	03-12-2001	03-12-2001	03-15-2001	03-15-2001	03-13-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	3.00	3.00	1.00	1.00	1.00	3.00
IBI-Spring-MBSS-NCP	1.89	2.78	1.67	1.44	2.11	2.11
NarRat-Spring-MBSS-NCP	Very Poor	Poor	Very Poor	Very Poor	Poor	Poor
Total Taxa	13	19	15	11	18	18
Total Taxa Score	1.00	3.00	1.00	1.00	3.00	3.00
EPT Taxa	2	6	3	2	2	3
EPT Taxa Score	1.00	3.00	1.00	1.00	1.00	1.00
Ephemeroptera Taxa		2.00	1.00			
Ephemeroptera Taxa Score	1.00	3.00	1.00	1.00	1.00	1.00
Diptera Taxa	10.00	11.00	10.00	6.00	13.00	11.00
Diptera Taxa Score	5.00	5.00	5.00	3.00	5.00	5.00
Ephemeroptera Percentage	0.00	1.72	0.90	0.00	0.00	0.00
Ephemeroptera Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Tanytarsini Percentage	3.85	5.17			8.82	1.72
Tanytarsini Percent Score	3.00	5.00	1.00	1.00	5.00	3.00
Intolerant Taxa	1.00	2.00	1.00		1.00	1.00
Intolerant Taxa Score	1.00	1.00	1.00	1.00	1.00	1.00
Tolerant Percentage	46.15	27.59	23.42	14.43	51.96	32.76
Tolerant Percentage Score	3.00	3.00	3.00	3.00	1.00	3.00
Collector Percentage						
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	104	116	111	97	102	116
Watershed Mean	2.06					
Standard Deviation	0.61					

Biological Metrics

StationID	047	049	050	061	062	063
WaterbodyName	UT to Little Patuxent River	UT to Little Patuxent River	Little Patuxent River	Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-16-2001	03-15-2001	03-16-2001	03-19-2001	03-19-2001	03-20-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	1.00	1.00	4.00	3.00	2.00	1.00
IBI-Spring-MBSS-NCP	2.11	1.44	3.00	2.78	3.22	2.78
NarRat-Spring-MBSS-NCP	Poor	Very Poor	Fair	Poor	Fair	Poor
Total Taxa	21	13	26	21	22	20
Total Taxa Score	3.00	1.00	5.00	3.00	3.00	3.00
EPT Taxa	3	2	8	5	8	7
EPT Taxa Score	1.00	1.00	3.00	3.00	3.00	3.00
Ephemeroptera Taxa			2.00	2.00	3.00	2.00
Ephemeroptera Taxa Score	1.00	1.00	3.00	3.00	3.00	3.00
Diptera Taxa	13.00	8.00	15.00	10.00	11.00	9.00
Diptera Taxa Score	5.00	3.00	5.00	5.00	5.00	3.00
Ephemeroptera Percentage	0.00	0.00	3.01	4.29	17.76	7.83
Ephemeroptera Percent Score	1.00	1.00	1.00	1.00	3.00	3.00
Tanytarsini Percentage	2.06		9.02	10.71	1.87	4.35
Tanytarsini Percent Score	3.00	1.00	5.00	5.00	3.00	3.00
Intolerant Taxa	2.00		2.00	2.00	3.00	3.00
Intolerant Taxa Score	1.00	1.00	1.00	1.00	3.00	3.00
Tolerant Percentage	34.02	16.16	34.59	18.57	12.15	18.26
Tolerant Percentage Score	3.00	3.00	3.00	3.00	3.00	3.00
Collector Percentage	1.03				23.36	
Collector Percent Score	1.00	1.00	1.00	1.00	3.00	1.00
Total Individuals	97	99	133	140	107	115
Watershed Mean				2.02		
Standard Deviation				0.70		

Biological Metrics

StationID	064	065	066	067	068	069
WaterbodyName	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-16-2001	03-19-2001	03-19-2001	03-12-2001	03-12-2001	03-26-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	1.00	1.00	1.00	1.00	1.00	1.00
IBI-Spring-MBSS-NCP	1.44	n/a	1.89	2.11	1.89	1.67
NarRat-Spring-MBSS-NCP	Very Poor	Very Poor	Very Poor	Poor	Very Poor	Very Poor
Total Taxa	13	22	9	19	14	8
Total Taxa Score	1.00	3.00	1.00	3.00	1.00	1.00
EPT Taxa	1	2	1	3	2	0
EPT Taxa Score	1.00	1.00	1.00	1.00	1.00	1.00
Ephemeroptera Taxa						
Ephemeroptera Taxa Score	1.00	1.00	1.00	1.00	1.00	1.00
Diptera Taxa	8.00	13.00	7.00	13.00	10.00	6.00
Diptera Taxa Score	3.00	5.00	3.00	5.00	5.00	3.00
Ephemeroptera Percentage	0.00	0.00	0.00	0.00	0.00	0.00
Ephemeroptera Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Tanytarsini Percentage	2.97	10.91	0.98	3.33	1.02	0.92
Tanytarsini Percent Score	3.00	5.00	3.00	3.00	3.00	3.00
Intolerant Taxa	1.00		1.00	2.00		
Intolerant Taxa Score	1.00	1.00	1.00	1.00	1.00	1.00
Tolerant Percentage	81.19	40.00	8.82	13.33	42.86	40.37
Tolerant Percentage Score	1.00	3.00	5.00	3.00	3.00	3.00
Collector Percentage						
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	101	55	102	120	98	109
Watershed Mean						
Standard Deviation						

Biological Metrics

StationID	075	062	065	066	081	082
WaterbodyName	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River	UT to Little Patuxent River	UT to Patuxent River	Patuxent River
Activity Category	Routine Sample	Picking Replicate	Field Replicate	Picking Replicate	Routine Sample	Routine Sample
Collection Date	03-29-2001	03-19-2001	03-19-2001	03-19-2001	03-20-2001	03-15-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	1.00	2.00	1.00	1.00	1.00	1.00
IBI-Spring-MBSS-NCP	1.44	3.00	1.67	1.67	3.44	4.11
NarRat-Spring-MBSS-NCP	Very Poor	Fair	Very Poor	Very Poor	Fair	Good
Total Taxa	12	21	15	11	28	36
Total Taxa Score	1.00	3.00	1.00	1.00	5.00	5.00
EPT Taxa	2	8	2	1	8	17
EPT Taxa Score	1.00	3.00	1.00	1.00	3.00	5.00
Ephemeroptera Taxa		3.00		1.00	3.00	5.00
Ephemeroptera Taxa Score	1.00	3.00	1.00	1.00	3.00	5.00
Diptera Taxa	7.00	9.00	9.00	9.00	17.00	16.00
Diptera Taxa Score	3.00	3.00	3.00	3.00	5.00	5.00
Ephemeroptera Percentage	0.00	22.00	0.00	0.83	8.65	9.35
Ephemeroptera Percent Score	1.00	5.00	1.00	1.00	3.00	3.00
Tanytarsini Percentage		1.00	10.89		12.50	6.54
Tanytarsini Percent Score	1.00	3.00	5.00	1.00	5.00	5.00
Intolerant Taxa		4.00		1.00	9.00	11.00
Intolerant Taxa Score	1.00	3.00	1.00	1.00	5.00	5.00
Tolerant Percentage	26.36	15.00	53.47	11.57	49.04	43.93
Tolerant Percentage Score	3.00	3.00	1.00	5.00	1.00	3.00
Collector Percentage						
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	110	100	101	121	104	107
Watershed Mean					3.85	
Standard Deviation					0.44	

Biological Metrics

StationID	084	085	086	087	088	089
WaterbodyName	Patuxent River	UT to Cabin Branch	UT to Cabin Branch	UT to Cabin Branch	UT to Cabin Branch	Cabin Branch
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-16-2001	03-16-2001	03-16-2001	03-15-2001	03-15-2001	03-19-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	3.00	1.00	1.00	1.00	1.00	2.00
IBI-Spring-MBSS-NCP	2.78	3.89	3.89	4.33	4.33	3.67
NarRat-Spring-MBSS-NCP	Poor	Fair	Fair	Good	Good	Fair
Total Taxa	31	37	33	51	36	34
Total Taxa Score	5.00	5.00	5.00	5.00	5.00	5.00
EPT Taxa	10	9	10	20	14	13
EPT Taxa Score	3.00	3.00	3.00	5.00	5.00	5.00
Ephemeroptera Taxa	2.00	5.00	5.00	8.00	5.00	4.00
Ephemeroptera Taxa Score	3.00	5.00	5.00	5.00	5.00	3.00
Diptera Taxa	17.00	26.00	22.00	20.00	14.00	18.00
Diptera Taxa Score	5.00	5.00	5.00	5.00	5.00	5.00
Ephemeroptera Percentage	4.27	14.55	22.55	31.93	24.77	19.66
Ephemeroptera Percent Score	1.00	3.00	5.00	5.00	5.00	3.00
Tanytarsini Percentage	4.27	22.73	19.61	8.40	11.01	10.26
Tanytarsini Percent Score	3.00	5.00	5.00	5.00	5.00	5.00
Intolerant Taxa	6.00	5.00	7.00	17.00	11.00	7.00
Intolerant Taxa Score	3.00	3.00	3.00	5.00	5.00	3.00
Tolerant Percentage	64.10	6.36	24.51	18.49	22.94	30.77
Tolerant Percentage Score	1.00	5.00	3.00	3.00	3.00	3.00
Collector Percentage					0.92	
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	117	110	102	119	109	117
Watershed Mean						
Standard Deviation						

Biological Metrics

StationID	090	091	087	101	102	103
WaterbodyName	Cabin Branch	UT to Patuxent River	UT to Cabin Branch	Little Patuxent River	Little Patuxent River	UT to Little Patuxent River
Activity Category	Routine Sample	Routine Sample	Field Replicate	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-19-2001	03-20-2001	03-15-2001	03-20-2001	03-20-2001	03-15-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	2.00	1.00	1.00	1.00	1.00	1.00
IBI-Spring-MBSS-NCP	3.89	3.89	4.11	3.44	3.44	3.44
NarRat-Spring-MBSS-NCP	Fair	Fair	Good	Fair	Fair	Fair
Total Taxa	38	38	40	25	20	30
Total Taxa Score	5.00	5.00	5.00	5.00	3.00	5.00
EPT Taxa	16	14	13	8	7	11
EPT Taxa Score	5.00	5.00	5.00	3.00	3.00	3.00
Ephemeroptera Taxa	6.00	3.00	6.00	3.00	2.00	4.00
Ephemeroptera Taxa Score	5.00	3.00	5.00	3.00	3.00	3.00
Diptera Taxa	14.00	23.00	21.00	14.00	10.00	17.00
Diptera Taxa Score	5.00	5.00	5.00	5.00	5.00	5.00
Ephemeroptera Percentage	18.87	5.94	32.14	18.31	28.46	16.82
Ephemeroptera Percent Score	3.00	3.00	5.00	3.00	5.00	3.00
Tanytarsini Percentage	4.72	5.94	8.04	2.82	0.77	9.35
Tanytarsini Percent Score	3.00	5.00	5.00	3.00	3.00	5.00
Intolerant Taxa	12.00	12.00	6.00	7.00	4.00	6.00
Intolerant Taxa Score	5.00	5.00	3.00	3.00	3.00	3.00
Tolerant Percentage	22.64	42.57	19.64	6.34	10.00	19.63
Tolerant Percentage Score	3.00	3.00	3.00	5.00	5.00	3.00
Collector Percentage						
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	106	101	112	142	130	107
Watershed Mean				2.71		
Standard Deviation				0.61		

Biological Metrics

StationID	104	105	106	108	109	110
WaterbodyName	UT to Little Patuxent River	Little Patuxent River	UT to Little Patuxent River	Little Patuxent River	Hill Branch	Hill Branch
Activity Category	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample	Routine Sample
Collection Date	03-15-2001	03-15-2001	03-13-2001	03-14-2001	03-20-2001	03-20-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring	Spring
Order	1.00	2.00	1.00	2.00	1.00	1.00
IBI-Spring-MBSS-NCP	1.67	2.78	2.78	3.00	2.33	2.78
NarRat-Spring-MBSS-NCP	Very Poor	Poor	Poor	Fair	Poor	Poor
Total Taxa	13	24	21	23	23	26
Total Taxa Score	1.00	5.00	3.00	5.00	5.00	5.00
EPT Taxa	0	6	6	6	8	4
EPT Taxa Score	1.00	3.00	3.00	3.00	3.00	1.00
Ephemeroptera Taxa		1.00	3.00	3.00	3.00	1.00
Ephemeroptera Taxa Score	1.00	1.00	3.00	3.00	3.00	1.00
Diptera Taxa	9.00	14.00	13.00	15.00	9.00	16.00
Diptera Taxa Score	3.00	5.00	5.00	5.00	3.00	5.00
Ephemeroptera Percentage	0.00	1.72	3.85	2.75	3.96	1.06
Ephemeroptera Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Tanytarsini Percentage	3.64	9.48	1.92	19.27	3.96	6.38
Tanytarsini Percent Score	3.00	5.00	3.00	5.00	3.00	5.00
Intolerant Taxa		2.00	3.00	2.00	2.00	3.00
Intolerant Taxa Score	1.00	1.00	3.00	1.00	1.00	3.00
Tolerant Percentage	29.09	20.69	37.50	34.86	51.49	34.04
Tolerant Percentage Score	3.00	3.00	3.00	3.00	1.00	3.00
Collector Percentage		3.45				4.26
Collector Percent Score	1.00	1.00	1.00	1.00	1.00	1.00
Total Individuals	110	116	104	109	101	94
Watershed Mean						
Standard Deviation						

Biological Metrics

StationID	115	117	103	103	115
WaterbodyName	Plumtree Branch	UT to Little Patuxent	UT to Little Patuxent River	UT to Little Patuxent River	Plumtree Branch
Activity Category	Routine Sample	Routine Sample	Field Replicate	Picking Replicate	Picking Replicate
Collection Date	03-26-2001	03-26-2001	03-15-2001	03-15-2001	03-26-2001
CP/NCP	NCP	NCP	NCP	NCP	NCP
Index	Spring	Spring	Spring	Spring	Spring
Order	1.00	1.00	1.00	1.00	1.00
IBI-Spring-MBSS-NCP	2.11	2.33	3.67	n/a	1.89
NarRat-Spring-MBSS-NCP	Poor	Poor	Fair	Very Poor	Very Poor
Total Taxa	14	16	27	0	11
Total Taxa Score	1.00	3.00	5.00	1.00	1.00
EPT Taxa	1	4	11	0	1
EPT Taxa Score	1.00	1.00	3.00	1.00	1.00
Ephemeroptera Taxa		2.00	5.00		
Ephemeroptera Taxa Score	1.00	3.00	5.00	1.00	1.00
Diptera Taxa	10.00	8.00	11.00		8.00
Diptera Taxa Score	5.00	3.00	5.00	1.00	3.00
Ephemeroptera Percentage	0.00	1.68	26.36	0.00	0.00
Ephemeroptera Percent Score	1.00	1.00	5.00	1.00	1.00
Tanytarsini Percentage	7.48		2.33		6.67
Tanytarsini Percent Score	5.00	1.00	3.00	1.00	5.00
Intolerant Taxa	1.00	3.00	6.00		1.00
Intolerant Taxa Score	1.00	3.00	3.00	1.00	1.00
Tolerant Percentage	19.63	3.36	17.05		19.05
Tolerant Percentage Score	3.00	5.00	3.00	1.00	3.00
Collector Percentage					
Collector Percent Score	1.00	1.00	1.00	1.00	1.00
Total Individuals	107	119	129	0	105
Watershed Mean					
Standard Deviation					

Appendix C:
Benthic Macroinvertebrate Taxa List

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	002	1	Gastropoda	Basommatophora	Physidae		Physa	Physa	5
Tt	002	1	Hirudinea	Rhynchobdellida	Glossiphoniidae		Helobdella	Helobdella stagnalis	1
Tt	002	1	Insecta	Coleoptera	Hydrophilidae		Helophorus	Helophorus	1
Tt	002	1	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	002	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	3
Tt	002	1	Insecta	Diptera	Ceratopogonidae		Serromyia	Serromyia	1
Tt	002	1	Insecta	Diptera	Chironomidae		Clinotanytus	Clinotanytus	1
Tt	002	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	1
Tt	002	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	1
Tt	002	1	Insecta	Diptera	Chironomidae		Natarsia	Natarsia	3
Tt	002	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	7
Tt	002	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	16
Tt	002	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	5
Tt	002	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	9
Tt	002	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	5
Tt	002	1	Insecta	Diptera	Chironomidae	Tanytarsini	Paratanytarsus	Paratanytarsus	4
Tt	002	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	9
Tt	002	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	5
Tt	002	1	Insecta	Diptera	Ptychopteridae		Ptychoptera	Ptychoptera	3
Tt	002	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	1
Tt	002	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1
Tt	002	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	002	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	2
Tt	002	1	Insecta	Ephemeroptera	Baetidae		Baetidae	Baetidae	1
Tt	002	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	2
Tt	002	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	2
Tt	002	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
Tt	002	1	Insecta	Megaloptera	Sialidae		Sialis	Sialis	1
Tt	002	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	1
Tt	002	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	2
Tt	002	1	Insecta	Trichoptera	Limnephilidae		Hydatophylax	Hydatophylax	1
Tt	002	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	1
Tt	002	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	4
Tt	002	1	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	3
Tt	002	1	Oligochaeta	Lumbriculida	Lumbriculidae		Stylodrilus	Stylodrilus/Lumbriculus	2
Tt	002	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	002	1	Oligochaeta	Tubificida	Tubificidae		Aulodrilus	Aulodrilus japonicus	2
Tt	002	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	4
Tt	003	1	Insecta	Coleoptera	Psephenidae		Ectopria	Ectopria	1
Tt	003	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	003	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	2
Tt	003	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	3
Tt	003	1	Insecta	Diptera	Chironomidae		Constempellina	Constempellina	1
Tt	003	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	8
Tt	003	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	6
Tt	003	1	Insecta	Diptera	Chironomidae		Limnophyes	Limnophyes	1
Tt	003	1	Insecta	Diptera	Chironomidae		Natarsia	Natarsia	1
Tt	003	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	3
Tt	003	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	2
Tt	003	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	3
Tt	003	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	003	1	Insecta	Diptera	Chironomidae		Procladius	Procladius	2
Tt	003	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	7
Tt	003	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	1
Tt	003	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	4
Tt	003	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	6
Tt	003	1	Insecta	Diptera	Dixidae		Dixa	Dixa	2
Tt	003	1	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	003	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	4
Tt	003	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1
Tt	003	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	003	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	2
Tt	003	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	003	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	003	1	Insecta	Ephemeroptera	Baetidae		Baetidae	Baetidae	1
Tt	003	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	9
Tt	003	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	3
Tt	003	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	5
Tt	003	1	Insecta	Plecoptera	Nemouridae		Nemoura	Nemoura	3
Tt	003	1	Insecta	Plecoptera	Perlodidae		Diploperla	Diploperla	1
Tt	003	1	Insecta	Plecoptera	Perlodidae		Isoperla	Isoperla	1
Tt	003	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	003	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	2
Tt	003	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	3
Tt	003	1	Insecta	Trichoptera	Hydropsychidae		Hydropsychidae	Hydropsychidae	2
Tt	003	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	1
Tt	003	1	Insecta	Trichoptera	Phryganeidae		Ptilostomis	Ptilostomis	1
Tt	003	1	Insecta	Trichoptera	Psychomyiidae		Lype	Lype	1
Tt	003	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	5
Tt	003	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
Tt	003	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	1
Tt	004	1	Gastropoda	Basommatophora	Physidae		Physa	Physa	1
Tt	004	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	6
Tt	004	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	4
Tt	004	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	2
Tt	004	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	2
Tt	004	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	23
Tt	004	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	3
Tt	004	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	1
Tt	004	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	1
Tt	004	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	1
Tt	004	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	7
Tt	004	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	7
Tt	004	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	13
Tt	004	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	004	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	4
Tt	004	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
Tt	004	1	Insecta	Diptera	Psychodidae		Pericoma	Pericoma	2
Tt	004	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	4
Tt	004	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	004	1	Insecta	Ephemeroptera	Baetidae		Baetidae	Baetidae	2
Tt	004	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	9
Tt	004	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
Tt	004	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	1
Tt	004	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	1
Tt	004	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	4
Tt	004	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	004	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	006	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	3
Tt	006	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	2
Tt	006	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
Tt	006	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	006	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	3
Tt	006	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	2
Tt	006	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	1
Tt	006	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	14
Tt	006	1	Insecta	Diptera	Chironomidae		Pseudorthocladius	Pseudorthocladius	1
Tt	006	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	4
Tt	006	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	14
Tt	006	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	2
Tt	006	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	2
Tt	006	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	5
Tt	006	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	5
Tt	006	1	Insecta	Diptera	Dixidae		Dixella	Dixella	1
Tt	006	1	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	006	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	25
Tt	006	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	006	1	Insecta	Diptera	Syrphidae		Syrphidae	Syrphidae	1
Tt	006	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	006	1	Insecta	Ephemeroptera	Baetidae		Baetidae	Baetidae	1
Tt	006	1	Insecta	Ephemeroptera	Ephemerellidae		Attenella	Attenella	1
Tt	006	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	8
Tt	006	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	1
Tt	006	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
Tt	006	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	1
Tt	006	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	2
Tt	006	1	Insecta	Trichoptera	Limnephiliidae		Pycnopsyche	Pycnopsyche	1
Tt	006	1	Insecta	Trichoptera	Psychomyiidae		Lype	Lype	3
Tt	006	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	006	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
Tt	006	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus	1
Tt	007	2	Insecta	Coleoptera	Dytiscidae		Neoporus	Neoporus	1
Tt	007	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	4
Tt	007	2	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	6

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	007	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	1
Tt	007	2	Insecta	Coleoptera	Psephenidae		Psephenus	Psephenus	1
Tt	007	2	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	007	2	Insecta	Diptera	Chironomidae		Chaetocladius	Chaetocladius	1
Tt	007	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	1
Tt	007	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	4
Tt	007	2	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	1
Tt	007	2	Insecta	Diptera	Chironomidae		Nanocladius	Nanocladius	2
Tt	007	2	Insecta	Diptera	Chironomidae		Natarsia	Natarsia	1
Tt	007	1	Insecta	Diptera	Chironomidae		Orthoclaadiinae	Orthoclaadiinae	2
Tt	007	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	4
Tt	007	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	1
Tt	007	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	3
Tt	007	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	4
Tt	007	2	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	14
Tt	007	2	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	007	2	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	1
Tt	007	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	3
Tt	007	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	1
Tt	007	2	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	1
Tt	007	1	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	2
Tt	007	2	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
Tt	007	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
Tt	007	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	8
Tt	007	2	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	10
Tt	007	2	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	007	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	007	2	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
Tt	007	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	007	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	4
Tt	007	2	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	007	2	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	2
Tt	007	2	Insecta	Diptera	Dixidae		Dixa	Dixa	1
Tt	007	2	Insecta	Diptera	Dixidae		Dixella	Dixella	1
Tt	007	2	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	007	1	Insecta	Diptera	Empididae		Clinocera	Clinocera	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	007	2	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	20
Tt	007	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	11
Tt	007	2	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	007	1	Insecta	Ephemeroptera	Ephemerellidae		Attenella	Attenella	1
Tt	007	2	Insecta	Ephemeroptera	Ephemerellidae		Attenella	Attenella	1
Tt	007	2	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	21
Tt	007	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	27
Tt	007	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	1
Tt	007	2	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	1
Tt	007	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	4
Tt	007	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	9
Tt	007	2	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	9
Tt	007	1	Insecta	Plecoptera	Perlodidae		Clioperla	Clioperla	1
Tt	007	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	1
Tt	007	2	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	1
Tt	007	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	2
Tt	007	2	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	2
Tt	007	2	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	6
Tt	007	2	Insecta	Trichoptera	Limnephilidae		Goera	Goera	1
Tt	007	2	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	1
Tt	007	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	1
Tt	007	2	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	4
Tt	007	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	2
Tt	007	1	Malacostraca	Amphipoda	Hyalellidae		Hyalella	Hyalella azteca	1
Tt	007	2	Oligochaeta	Tubificida	Tubificidae		Tubificidae	Tubificidae	1
Tt	009	1	Insecta	Coleoptera	Elmidae		Dubiraphia	Dubiraphia	1
Tt	009	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	009	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	2
Tt	009	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	009	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	009	1	Insecta	Diptera	Chironomidae		Chironomidae	Chironomidae	1
Tt	009	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	4
Tt	009	1	Insecta	Diptera	Chironomidae		Georthocladius	Georthocladius	1
Tt	009	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	1
Tt	009	1	Insecta	Diptera	Chironomidae		Limnophyes	Limnophyes	1
Tt	009	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius lignicola	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	009	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	4
Tt	009	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	2
Tt	009	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	4
Tt	009	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	2
Tt	009	1	Insecta	Diptera	Chironomidae		Potthastia	Potthastia	1
Tt	009	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	3
Tt	009	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
Tt	009	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	5
Tt	009	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	009	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	4
Tt	009	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	4
Tt	009	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsini	Tanytarsini	1
Tt	009	1	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	009	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	8
Tt	009	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
Tt	009	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	009	1	Insecta	Ephemeroptera	Baetidae		Baetis	Baetis	1
Tt	009	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	17
Tt	009	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	5
Tt	009	1	Insecta	Ephemeroptera	Heptageniidae		Heptageniidae	Heptageniidae	1
Tt	009	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	3
Tt	009	1	Insecta	Megaloptera	Sialidae		Sialis	Sialis	1
Tt	009	1	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	1
Tt	009	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	5
Tt	009	1	Insecta	Plecoptera	Perlidae		Eccoptura	Eccoptura	4
Tt	009	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	1
Tt	009	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	009	1	Insecta	Trichoptera	Hydropsychidae		Hydropsychidae	Hydropsychidae	1
Tt	009	1	Insecta	Trichoptera	Limnephilidae		Limnephilidae	Limnephilidae	1
Tt	009	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	1
Tt	009	1	Insecta	Trichoptera	Polycentropodidae		Polycentropodidae	Polycentropodidae	2
Tt	009	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus hoffmeisteri	1
Tt	009	1	Turbellaria	Tricladida	Planariidae		Planariidae	Planariidae	1
Tt	010	1	Insecta	Coleoptera	Dytiscidae		Helichus	Helichus	1
Tt	010	1	Insecta	Coleoptera	Elmidae		Macronychus	Macronychus	2
Tt	010	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	010	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	1
Tt	010	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
Tt	010	1	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	010	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus bicolor	1
Tt	010	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	010	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
Tt	010	1	Insecta	Diptera	Ceratopogonidae	Sphaeromiini	Mallochohelea	Mallochohelea	2
Tt	010	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	010	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	2
Tt	010	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	2
Tt	010	1	Insecta	Diptera	Chironomidae		Natarsia	Natarsia	1
Tt	010	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius lignicola	1
Tt	010	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	2
Tt	010	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	1
Tt	010	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	5
Tt	010	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	6
Tt	010	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	2
Tt	010	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	8
Tt	010	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	1
Tt	010	1	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	1
Tt	010	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
Tt	010	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	8
Tt	010	1	Insecta	Diptera	Chironomidae		Zavreliomyia	Zavreliomyia	1
Tt	010	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	4
Tt	010	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	7
Tt	010	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
Tt	010	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	7
Tt	010	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	010	1	Insecta	Ephemeroptera	Baetidae		Baetidae	Baetidae	1
Tt	010	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	11
Tt	010	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
Tt	010	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
Tt	010	1	Insecta	Megaloptera	Sialidae		Sialis	Sialis	1
Tt	010	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	1
Tt	010	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	4
Tt	010	1	Insecta	Plecoptera	Perlidae		Eccoptura	Eccoptura	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	010	1	Insecta	Plecoptera	Perlodidae		Clioperla	Clioperla	1
Tt	010	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	3
Tt	010	1	Insecta	Trichoptera	Hydropsychidae		Hydropsychidae	Hydropsychidae	3
Tt	010	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	1
Tt	010	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	1
Tt	010	1	Insecta	Trichoptera	Polycentropodidae		Polycentropus	Polycentropus	1
Tt	010	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus	1
Tt	012	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus bicolor	3
Tt	012	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	7
Tt	012	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	3
Tt	012	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	8
Tt	012	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	1
Tt	012	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	012	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	54
Tt	012	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	6
Tt	012	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	12
Tt	012	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
Tt	012	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	012	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	3
Tt	012	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	1
Tt	012	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	2
Tt	012	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
Tt	012	1	Insecta	Ephemeroptera	Heptageniidae		Heptageniidae	Heptageniidae	1
Tt	012	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	012	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	4
Tt	012	1	Insecta	Trichoptera	Phryganeidae		Ptilostomis	Ptilostomis	1
Tt	012	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	3
Tt	013	1	Insecta	Coleoptera	Dytiscidae		Helichus	Helichus	1
Tt	013	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	013	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	2
Tt	013	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
Tt	013	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	013	1	Insecta	Diptera	Chironomidae		Natarsia	Natarsia	1
Tt	013	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	4
Tt	013	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	9
Tt	013	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	4

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	013	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	1
Tt	013	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	6
Tt	013	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	8
Tt	013	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	1
Tt	013	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1
Tt	013	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	3
Tt	013	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	3
Tt	013	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	013	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	11
Tt	013	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	3
Tt	013	1	Insecta	Diptera	Dixidae		Dixidae	Dixidae	1
Tt	013	1	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	013	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	13
Tt	013	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	10
Tt	013	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	2
Tt	013	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
Tt	013	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	2
Tt	013	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	12
Tt	013	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	3
Tt	013	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	1
Tt	013	1	Insecta	Plecoptera	Perlodidae		Clioperla	Clioperla	1
Tt	013	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	1
Tt	013	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	013	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	2
Tt	014	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	2
Tt	014	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
Tt	014	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	014	1	Insecta	Diptera	Chironomidae		Constempellina	Constempellina	1
Tt	014	1	Insecta	Diptera	Chironomidae		Metriocnemus	Metriocnemus	1
Tt	014	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	1
Tt	014	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	6
Tt	014	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	014	1	Insecta	Diptera	Chironomidae		Psilometriocnemus	Psilometriocnemus	1
Tt	014	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	2
Tt	014	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	9
Tt	014	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	3

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	014	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	014	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	10
Tt	014	1	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	014	1	Insecta	Diptera	Tabanidae		Chrysops	Chrysops	1
Tt	014	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
Tt	014	1	Insecta	Diptera	Tipulidae		Limonia	Limonia	1
Tt	014	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
Tt	014	1	Insecta	Ephemeroptera	Baetidae		Baetidae	Baetidae	1
Tt	014	1	Insecta	Ephemeroptera	Baetidae		Baetis	Baetis	2
Tt	014	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	15
Tt	014	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	6
Tt	014	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	1
Tt	014	1	Insecta	Ephemeroptera	Heptageniidae		Epeorus	Epeorus	1
Tt	014	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	6
Tt	014	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	2
Tt	014	1	Insecta	Plecoptera	Chloroperlidae		Chloroperlidae	Chloroperlidae	1
Tt	014	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	11
Tt	014	1	Insecta	Plecoptera	Perlodidae		Diploperla	Diploperla	1
Tt	014	1	Insecta	Plecoptera	Perlodidae		Isoperla	Isoperla	2
Tt	014	1	Insecta	Plecoptera	Perlodidae		Perlodidae	Perlodidae	3
Tt	014	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	014	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	2
Tt	014	1	Insecta	Trichoptera	Leptoceridae		Leptoceridae	Leptoceridae	1
Tt	014	1	Insecta	Trichoptera	Limnephilidae		Hydatophylax	Hydatophylax	4
Tt	014	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	2
Tt	014	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	1
Tt	022	1	Insecta	Coleoptera	Dytiscidae		Helichus	Helichus	1
Tt	022	2	Insecta	Coleoptera	Elmidae		Macronychus	Macronychus	1
Tt	022	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	022	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	2
Tt	022	2	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	022	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	3
Tt	022	2	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	3
Tt	022	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	1
Tt	022	2	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	022	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	022	2	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	2
Tt	022	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	9
Tt	022	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	2
Tt	022	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	1
Tt	022	2	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	3
Tt	022	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	3
Tt	022	2	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	2
Tt	022	2	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
Tt	022	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	1
Tt	022	2	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	6
Tt	022	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	022	2	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	022	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	2
Tt	022	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	3
Tt	022	1	Insecta	Diptera	Dixidae		Dixa	Dixa	1
Tt	022	2	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	022	2	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	1
Tt	022	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
Tt	022	2	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
Tt	022	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	022	2	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	022	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	3
Tt	022	2	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	022	1	Insecta	Ephemeroptera	Baetidae		Acentrella	Acentrella	1
Tt	022	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	14
Tt	022	2	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	26
Tt	022	2	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
Tt	022	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	5
Tt	022	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	1
Tt	022	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
Tt	022	2	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	1
Tt	022	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	1
Tt	022	2	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	4
Tt	022	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	26
Tt	022	2	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	32
Tt	022	2	Insecta	Plecoptera	Perlidae		Perlidae	Perlidae	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	022	1	Insecta	Plecoptera	Perlodidae		Clioperla	Clioperla	10
Tt	022	2	Insecta	Plecoptera	Perlodidae		Clioperla	Clioperla	2
Tt	022	2	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	4
Tt	022	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	9
Tt	022	2	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	4
Tt	022	2	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	3
Tt	022	2	Malacostraca	Decapoda	Cambaridae		Cambaridae	Cambaridae	1
Tt	022	2	Oligochaeta	Haplotaxida	Naididae		Nais	Nais	1
Tt	022	1	Oligochaeta	Haplotaxida	Naididae		Nais	Nais	1
Tt	022	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus	2
Tt	023	1	Insecta	Coleoptera	Dytiscidae		Agabus	Agabus	1
Tt	023	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
Tt	023	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	023	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	1
Tt	023	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	8
Tt	023	1	Insecta	Diptera	Chironomidae		Dicrotendipes	Dicrotendipes	1
Tt	023	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	1
Tt	023	1	Insecta	Diptera	Chironomidae		Metriocnemus	Metriocnemus	1
Tt	023	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius lignicola	1
Tt	023	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	3
Tt	023	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	3
Tt	023	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	4
Tt	023	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	2
Tt	023	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	11
Tt	023	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	3
Tt	023	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2
Tt	023	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	13
Tt	023	1	Insecta	Diptera	Chironomidae	Tanytarsini	Paratanytarsus	Paratanytarsus	1
Tt	023	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	023	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	1
Tt	023	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	8
Tt	023	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1
Tt	023	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	023	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	4
Tt	023	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	023	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	6

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	023	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	3
Tt	023	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	3
Tt	023	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	2
Tt	023	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	4
Tt	023	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	1
Tt	023	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	1
Tt	023	1	Insecta	Trichoptera	Glossosomatidae		Glossosoma	Glossosoma	2
Tt	023	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	023	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	2
Tt	023	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	2
Tt	023	1	Insecta	Trichoptera	Psychomyiidae		Lype	Lype	1
Tt	023	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
Tt	023	1	Insecta	Trichoptera	Uenoidae		Uenoidae	Uenoidae	1
Tt	024	1	Gastropoda	Basommatophora	Physidae		Physa	Physa	1
Tt	024	1	Insecta	Coleoptera	Dytiscidae		Helichus	Helichus	3
Tt	024	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	4
Tt	024	1	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	024	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	024	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	024	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	4
Tt	024	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	2
Tt	024	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	1
Tt	024	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	1
Tt	024	1	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	1
Tt	024	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1
Tt	024	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	1
Tt	024	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	024	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	024	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	1
Tt	024	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	11
Tt	024	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	4
Tt	024	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	024	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	024	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	9
Tt	024	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	1
Tt	024	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	4

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	024	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	7
Tt	024	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	4
Tt	024	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	2
Tt	024	1	Insecta	Plecoptera	Perlodidae		Clioperla	Clioperla	1
Tt	024	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	2
Tt	024	1	Insecta	Plecoptera	Taeniopterygidae		Taeniopteryx	Taeniopteryx	1
Tt	024	1	Insecta	Trichoptera	Glossosomatidae		Glossosoma	Glossosoma	1
Tt	024	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	13
Tt	024	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	5
Tt	024	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	14
Tt	025	1	Gastropoda	Basommatophora	Physidae		Physa	Physa	4
Tt	025	1	Insecta	Coleoptera	Dytiscidae		Helichus	Helichus	1
Tt	025	1	Insecta	Coleoptera	Dytiscidae		Neoporus	Neoporus	3
Tt	025	1	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	025	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	025	1	Insecta	Diptera	Chironomidae		Chironomidae	Chironomidae	1
Tt	025	1	Insecta	Diptera	Chironomidae		Glyptotendipes	Glyptotendipes	2
Tt	025	1	Insecta	Diptera	Chironomidae		Limnophyes	Limnophyes	3
Tt	025	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	10
Tt	025	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	3
Tt	025	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	2
Tt	025	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	025	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	11
Tt	025	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	2
Tt	025	1	Insecta	Diptera	Chironomidae		Zalutschia	Zalutschia	3
Tt	025	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	025	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	025	1	Insecta	Diptera	Chironomidae	Tanytarsini	Paratanytarsus	Paratanytarsus	1
Tt	025	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
Tt	025	1	Insecta	Diptera	Tabanidae		Chrysops	Chrysops	1
Tt	025	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	2
Tt	025	1	Insecta	Diptera	Tipulidae		Ormosia	Ormosia	1
Tt	025	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
Tt	025	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	13
Tt	025	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	1
Tt	025	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	025	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	5
Tt	025	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	30
Tt	025	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
Tt	025	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus hoffmeisteri	1
Tt	028	1	Gastropoda	Basommatophora	Lymnaeidae		Fossaria	Fossaria	1
Tt	028	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
Tt	028	1	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	028	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus bicolor	6
Tt	028	1	Insecta	Coleoptera	Sphaeriidae		Sphaeriidae	Sphaeriidae	2
Tt	028	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	2
Tt	028	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	5
Tt	028	1	Insecta	Diptera	Ceratopogonidae	Sphaeromiini	Mallochohelea	Mallochohelea	1
Tt	028	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	1
Tt	028	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	1
Tt	028	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	4
Tt	028	1	Insecta	Diptera	Chironomidae		Natarsia	Natarsia	4
Tt	028	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	2
Tt	028	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	028	1	Insecta	Diptera	Chironomidae		Procladius	Procladius	1
Tt	028	1	Insecta	Diptera	Chironomidae		Prodiamesa	Prodiamesa	2
Tt	028	1	Insecta	Diptera	Chironomidae		Psilometriocnemus	Psilometriocnemus	1
Tt	028	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	2
Tt	028	1	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	1
Tt	028	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	28
Tt	028	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2
Tt	028	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	1
Tt	028	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	2
Tt	028	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	14
Tt	028	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	028	1	Insecta	Hemiptera	Corixidae		Sigara	Sigara	7
Tt	028	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	6
Tt	028	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus hoffmeisteri	1
Tt	028	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	7
Tt	029	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus bicolor	1
Tt	029	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	029	1	Insecta	Diptera	Ceratopogonidae		Serromyia	Serromyia	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	029	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	2
Tt	029	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	4
Tt	029	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	2
Tt	029	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	029	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	2
Tt	029	1	Insecta	Diptera	Chironomidae		Parametriochnemus	Parametriochnemus	6
Tt	029	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	029	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	1
Tt	029	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	5
Tt	029	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	5
Tt	029	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	029	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
Tt	029	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	2
Tt	029	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	3
Tt	029	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	2
Tt	029	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	9
Tt	029	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	4
Tt	029	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	1
Tt	029	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	2
Tt	029	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
Tt	029	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	1
Tt	029	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	7
Tt	029	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	9
Tt	029	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	5
Tt	029	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
Tt	029	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
Tt	029	1	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	4
Tt	029	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	2
Tt	029	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	1
Tt	029	1	Insecta	Plecoptera	Perlidae		Eccopectura	Eccopectura	2
Tt	029	1	Insecta	Trichoptera	Hydropsychidae		Hydropsychidae	Hydropsychidae	2
Tt	029	1	Insecta	Trichoptera	Limnephilidae		Hydatophylax	Hydatophylax	2
Tt	029	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	2
Tt	029	1	Insecta	Trichoptera	Odontoceridae		Psilotreta	Psilotreta	1
Tt	029	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	029	1	Oligochaeta	Tubificida	Naididae		Nais	Nais communis	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	029	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	1
Tt	029	1	Turbellaria	Tricladida	Planariidae		Planariidae	Planariidae	1
Tt	030	1	Gastropoda	Basommatophora	Physidae		Physa	Physa	1
Tt	030	1	Insecta	Coleoptera	Dytiscidae		Agabus	Agabus	4
Tt	030	1	Insecta	Coleoptera	Dytiscidae		Neoporus	Neoporus	3
Tt	030	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	030	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
Tt	030	1	Insecta	Coleoptera	Psephenidae		Psephenus	Psephenus	1
Tt	030	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus bicolor	1
Tt	030	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	9
Tt	030	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	14
Tt	030	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	21
Tt	030	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1
Tt	030	1	Insecta	Diptera	Chironomidae		Zalutschia	Zalutschia	1
Tt	030	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	2
Tt	030	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
Tt	030	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	3
Tt	030	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1
Tt	030	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	1
Tt	030	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	7
Tt	030	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	1
Tt	030	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	4
Tt	030	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	3
Tt	030	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	3
Tt	030	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	4
Tt	030	1	Insecta	Odonata	Coenagrionidae		Ischnura	Ischnura	1
Tt	030	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	3
Tt	030	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	030	1	Insecta	Trichoptera	Limnephiliidae		Pycnopsyche	Pycnopsyche	1
Tt	030	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus clapparedeianus	2
Tt	030	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus hoffmeisteri	3
Tt	030	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus	11
Tt	032	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	032	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	2
Tt	032	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	3
Tt	032	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	032	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	6
Tt	032	1	Insecta	Diptera	Empididae		Clinocera	Clinocera	1
Tt	032	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
Tt	032	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	21
Tt	032	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1
Tt	032	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
Tt	032	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	032	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	5
Tt	032	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	1
Tt	032	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	6
Tt	032	1	Insecta	Ephemeroptera	Isonychiidae		Isonychia	Isonychia	2
Tt	032	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	32
Tt	032	1	Insecta	Plecoptera	Perlidae		Acroneuria	Acroneuria	1
Tt	032	1	Insecta	Plecoptera	Perlodidae		Clioperla	Clioperla	1
Tt	032	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	8
Tt	032	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	5
Tt	032	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	1
Tt	032	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
WRD	041	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	6
WRD	041	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	37
WRD	041	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	31
WRD	041	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	15
WRD	041	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
WRD	041	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	3
WRD	041	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	041	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
WRD	041	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	2
WRD	041	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	041	1	Insecta	Plecoptera	Taeniopterygidae		Taeniopteryx	Taeniopteryx	1
WRD	041	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	041	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	3
WRD	042	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
WRD	042	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	1
WRD	042	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	11
WRD	042	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	7
WRD	042	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	10

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	042	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	26
WRD	042	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	6
WRD	042	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	6
WRD	042	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	042	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	5
WRD	042	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	5
WRD	042	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	3
WRD	042	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	2
WRD	042	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
WRD	042	1	Insecta	Ephemeroptera	Leptophlebiidae		Paraleptophlebia	Paraleptophlebia	1
WRD	042	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	3
WRD	042	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	16
WRD	042	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	10
WRD	042	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
WRD	043	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	5
WRD	043	1	Insecta	Diptera	Ceratopogonidae		Bezzia	Bezzia	1
WRD	043	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	13
WRD	043	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	12
WRD	043	1	Insecta	Diptera	Chironomidae		Nanocladius	Nanocladius	2
WRD	043	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	18
WRD	043	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	40
WRD	043	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	043	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	6
WRD	043	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	2
WRD	043	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	043	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
WRD	043	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	7
WRD	043	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	043	1	Malacostraca	Isopoda	Asellidae		Lirceus	Lirceus	1
WRD	044	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	3
WRD	044	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	9
WRD	044	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	5
WRD	044	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	43
WRD	044	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
WRD	044	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	044	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	044	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	20
WRD	044	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	044	1	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	3
WRD	044	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	8
WRD	045	1	Insecta	Diptera	Ceratopogonidae		Culicoides	Culicoides	1
WRD	045	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	3
WRD	045	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	12
WRD	045	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	14
WRD	045	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	19
WRD	045	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	4
WRD	045	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	11
WRD	045	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	8
WRD	045	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	7
WRD	045	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	4
WRD	045	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	2
WRD	045	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	7
WRD	045	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	045	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	3
WRD	045	1	Insecta	Trichoptera	Lepidostomatidae		Lepidostoma	Lepidostoma	1
WRD	045	1	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	1
WRD	045	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	3
WRD	045	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	1
WRD	046	1	Insecta	Coleoptera	Elmidae		Ancyronyx	Ancyronyx	1
WRD	046	1	Insecta	Diptera	Chironomidae		Chironomus	Chironomus	1
WRD	046	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	13
WRD	046	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	14
WRD	046	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	49
WRD	046	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	7
WRD	046	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	046	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	11
WRD	046	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	046	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
WRD	046	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
WRD	046	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
WRD	046	1	Insecta	Lepidoptera	Tortricidae		Tortricidae	Tortricidae	1
WRD	046	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	046	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	2
WRD	046	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	046	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	7
WRD	046	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	2
WRD	047	1	Gastropoda	Basommatophora	Physidae		Physella	Physella	1
WRD	047	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
WRD	047	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	23
WRD	047	1	Insecta	Diptera	Chironomidae		Diplocladius	Diplocladius	1
WRD	047	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	5
WRD	047	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	2
WRD	047	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	13
WRD	047	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	12
WRD	047	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	5
WRD	047	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2
WRD	047	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
WRD	047	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	2
WRD	047	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
WRD	047	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
WRD	047	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	047	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
WRD	047	1	Insecta	Odonata	Gomphidae		Arigomphus	Arigomphus	1
WRD	047	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	1
WRD	047	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	19
WRD	047	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	047	1	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	1
WRD	049	1	Insecta	Coleoptera	Halplidae		Peltodytes	Peltodytes	1
WRD	049	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
WRD	049	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	1
WRD	049	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	10
WRD	049	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	3
WRD	049	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	3
WRD	049	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	6
WRD	049	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	10
WRD	049	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	5
WRD	049	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	35
WRD	049	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	22

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	049	1	Malacostraca	Isopoda	Asellidae		Caecidotea	Caecidotea	1
WRD	049	1	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	1
WRD	050	1	Gastropoda	Basommatophora	Ancylidae		Ferrissia	Ferrissia	3
WRD	050	1	Gastropoda	Basommatophora	Lymnaeidae		Stagnicola	Stagnicola	1
WRD	050	1	Insecta	Coleoptera	Elmidae		Elmidae	Elmidae	2
WRD	050	1	Insecta	Diptera	Ceratopogonidae		Probezzia	Probezzia	1
WRD	050	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	3
WRD	050	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	12
WRD	050	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	8
WRD	050	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	6
WRD	050	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	20
WRD	050	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	15
WRD	050	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	5
WRD	050	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	6
WRD	050	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	12
WRD	050	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	7
WRD	050	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	5
WRD	050	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
WRD	050	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	050	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	050	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	2
WRD	050	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	2
WRD	050	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	3
WRD	050	1	Insecta	Plecoptera	Taeniopterygidae		Taeniopteryx	Taeniopteryx	3
WRD	050	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	7
WRD	050	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	4
WRD	050	1	Insecta	Trichoptera	Leptoceridae		Oecetis	Oecetis	1
WRD	050	1	Insecta	Trichoptera	Polycentropodidae		Neureclipsis	Neureclipsis	2
WRD	061	1	Gastropoda	Basommatophora	Planorbidae		Planorbella	Planorbella	1
WRD	061	1	Insecta	Coleoptera	Elmidae		Macronychus	Macronychus	1
WRD	061	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	15
WRD	061	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	061	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	6
WRD	061	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	70
WRD	061	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	4
WRD	061	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	5

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	061	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	2
WRD	061	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	4
WRD	061	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	3
WRD	061	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	061	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	3
WRD	061	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	3
WRD	061	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
WRD	061	1	Insecta	Odonata	Gomphidae		Stylogomphus	Stylogomphus	1
WRD	061	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	3
WRD	061	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	8
WRD	061	1	Insecta	Trichoptera	Polycentropodidae		Polycentropus	Polycentropus	1
WRD	061	1	Malacostraca	Amphipoda	Hyalellidae		Hyalella	Hyalella	6
WRD	061	1	Nematomorpha	Nematomorpha	Nematomorpha		Nematomorpha	Nematomorpha	1
WRD	062	1	Insecta	Coleoptera	Elmidae		Elmidae	Elmidae	3
WRD	062	1	Insecta	Coleoptera	Elmidae		Macronychus	Macronychus	2
WRD	062	3	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	18
WRD	062	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	25
WRD	062	3	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	2
WRD	062	3	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	2
WRD	062	3	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	12
WRD	062	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	9
WRD	062	3	Insecta	Diptera	Chironomidae		Orthoclaadiinae	Orthoclaadiinae	1
WRD	062	3	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus/Cricotopus	2
WRD	062	1	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus	1
WRD	062	1	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus/Cricotopus	9
WRD	062	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	062	3	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1
WRD	062	3	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	8
WRD	062	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	5
WRD	062	3	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	062	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	2
WRD	062	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
WRD	062	3	Insecta	Diptera	Ephydriidae		Ephydriidae	Ephydriidae	1
WRD	062	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	1
WRD	062	3	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	062	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	062	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	4
WRD	062	3	Insecta	Diptera	Tipulidae		Antocha	Antocha	2
WRD	062	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	062	1	Insecta	Ephemeroptera	Baetidae		Baetis	Baetis	1
WRD	062	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	13
WRD	062	3	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	16
WRD	062	3	Insecta	Ephemeroptera	Ephemeridae		Ephemera	Ephemera	1
WRD	062	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	5
WRD	062	3	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	5
WRD	062	3	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
WRD	062	3	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	10
WRD	062	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	3
WRD	062	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	11
WRD	062	3	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	8
WRD	062	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	3
WRD	062	3	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	062	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	1
WRD	062	3	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	6
WRD	062	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	4
WRD	062	3	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
WRD	063	1	Gordioida	Gordea	Gordiidae			Gordiidae	1
WRD	063	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
WRD	063	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	5
WRD	063	1	Insecta	Collembola	Isotomidae		Isotomurus	Isotomurus	4
WRD	063	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	8
WRD	063	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	10
WRD	063	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	31
WRD	063	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	7
WRD	063	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	3
WRD	063	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	2
WRD	063	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	3
WRD	063	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	11
WRD	063	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	063	1	Insecta	Ephemeroptera	Baetidae		Baetis	Baetis	8
WRD	063	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
WRD	063	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	3

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	063	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	9
WRD	063	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	4
WRD	063	1	Insecta	Trichoptera	Limnephilidae		Ironoquia	Ironoquia	1
WRD	063	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
WRD	064	1	Gastropoda	Basommatophora	Physidae		Physella	Physella	1
WRD	064	1	Insecta	Diptera	Ceratopogonidae		Culicoides	Culicoides	1
WRD	064	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	3
WRD	064	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	72
WRD	064	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	7
WRD	064	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	7
WRD	064	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
WRD	064	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
WRD	064	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	064	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	2
WRD	064	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	1
WRD	064	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	2
WRD	064	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	1
WRD	065	1	Gastropoda	Basommatophora	Lymnaeidae		Pseudosuccinea	Pseudosuccinea	1
WRD	065	2	Insecta	Coleoptera	Elmidae		Elmidae	Elmidae	1
WRD	065	2	Insecta	Diptera	Ceratopogonidae		Ceratopogonidae	Ceratopogonidae	1
WRD	065	1	Insecta	Diptera	Ceratopogonidae		Culicoides	Culicoides	1
WRD	065	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
WRD	065	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	1
WRD	065	2	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	5
WRD	065	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	1
WRD	065	2	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	4
WRD	065	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	2
WRD	065	1	Insecta	Diptera	Chironomidae		Phaenopsectra	Phaenopsectra	3
WRD	065	2	Insecta	Diptera	Chironomidae		Phaenopsectra	Phaenopsectra	4
WRD	065	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	065	2	Insecta	Diptera	Chironomidae		Stenochironomus	Stenochironomus	4
WRD	065	2	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	25
WRD	065	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	15
WRD	065	2	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	8
WRD	065	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	2
WRD	065	2	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	3

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	065	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	3
WRD	065	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
WRD	065	1	Insecta	Diptera	Tabanidae		Tabanus	Tabanus	1
WRD	065	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
WRD	065	2	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	065	2	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	2
WRD	065	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
WRD	065	1	Insecta	Odonata	Coenagrionidae		Enallagma	Enallagma	1
WRD	065	2	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	4
WRD	065	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	5
WRD	065	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	2
WRD	065	2	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	4
WRD	065	1	Malacostraca	Decapoda	Cambaridae		Orconectes	Orconectes	1
WRD	065	1	Malacostraca	Isopoda	Asellidae		Caecidotea	Caecidotea	1
WRD	065	1	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	2
WRD	065	2	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	4
WRD	065	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	7
WRD	065	2	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	30
WRD	066	3	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	9
WRD	066	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	2
WRD	066	3	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	3
WRD	066	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	5
WRD	066	3	Insecta	Diptera	Chironomidae		Orthoclaadiinae	Orthoclaadiinae	1
WRD	066	1	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus	10
WRD	066	3	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus	8
WRD	066	3	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus/Cricotopus	34
WRD	066	1	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus/Cricotopus	25
WRD	066	3	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	066	3	Insecta	Diptera	Chironomidae		Tanypodinae	Tanypodinae	1
WRD	066	3	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	60
WRD	066	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	55
WRD	066	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	066	3	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	066	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	066	3	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	1
WRD	066	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	066	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	1
WRD	066	3	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	2
WRD	067	1	Insecta	Collembola	Isotomidae		Isotomurus	Isotomurus	1
WRD	067	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	6
WRD	067	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	4
WRD	067	1	Insecta	Diptera	Chironomidae		Heleniella	Heleniella	1
WRD	067	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	7
WRD	067	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	47
WRD	067	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	4
WRD	067	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	067	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1
WRD	067	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	25
WRD	067	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	4
WRD	067	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	067	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	2
WRD	067	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	067	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
WRD	067	1	Insecta	Plecoptera	Taeniopterygidae		Taeniopteryx	Taeniopteryx	1
WRD	067	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	7
WRD	067	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	4
WRD	067	1	Malacostraca	Isopoda	Asellidae		Caecidotea	Caecidotea	1
WRD	068	1	Gastropoda	Basommatophora	Physidae		Physella	Physella	2
WRD	068	1	Insecta	Collembola	Isotomidae		Isotomurus	Isotomurus	1
WRD	068	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	29
WRD	068	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	10
WRD	068	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	45
WRD	068	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
WRD	068	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
WRD	068	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	1
WRD	068	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
WRD	068	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	068	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
WRD	068	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	068	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
WRD	068	1	Insecta	Trichoptera	Hydroptilidae		Hydroptilidae	Hydroptilidae	1
WRD	069	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	9

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	069	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	4
WRD	069	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	33
WRD	069	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	4
WRD	069	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	28
WRD	069	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
WRD	069	1	Oligochaeta	Lumbriculida	Lumbriculidae		Lumbriculidae	Lumbriculidae	21
WRD	069	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	9
WRD	075	1	Gastropoda	Basommatophora	Ancylidae		Ferrissia	Ferrissia	1
WRD	075	1	Gastropoda	Basommatophora	Physidae		Physella	Physella	2
WRD	075	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	15
WRD	075	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	20
WRD	075	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	3
WRD	075	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	34
WRD	075	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	2
WRD	075	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	6
WRD	075	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	18
WRD	075	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	6
WRD	075	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	075	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	2
Tt	081	1	Gastropoda	Basommatophora	Physidae		Physa	Physa	1
Tt	081	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	1
Tt	081	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
Tt	081	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	081	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	5
Tt	081	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	081	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	3
Tt	081	1	Insecta	Diptera	Chironomidae		Phaenopsectra	Phaenopsectra	1
Tt	081	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	2
Tt	081	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	2
Tt	081	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	2
Tt	081	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
Tt	081	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	7
Tt	081	1	Insecta	Diptera	Empididae		Clinocera	Clinocera	2
Tt	081	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	38
Tt	081	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1
Tt	081	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	081	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	1
Tt	081	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	1
Tt	081	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	5
Tt	081	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	2
Tt	081	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	2
Tt	081	1	Insecta	Plecoptera	Leuctridae		Leuctridae	Leuctridae	1
Tt	081	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	3
Tt	081	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	2
Tt	081	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	4
Tt	081	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	11
Tt	081	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	1
Tt	082	1	Gastropoda	Basommatophora	Physidae		Physa	Physa	1
Tt	082	1	Insecta	Diptera	Ceratopogonidae	Sphaeromiini	Mallochohelea	Mallochohelea	1
Tt	082	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	5
Tt	082	1	Insecta	Diptera	Chironomidae		Diamesinae	Diamesinae	1
Tt	082	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	2
Tt	082	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	1
Tt	082	1	Insecta	Diptera	Chironomidae		Parametriochnemus	Parametriochnemus	2
Tt	082	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	082	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	1
Tt	082	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	3
Tt	082	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	4
Tt	082	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	082	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	2
Tt	082	1	Insecta	Diptera	Empididae		Chelifera	Chelifera	1
Tt	082	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	42
Tt	082	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	2
Tt	082	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
Tt	082	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	082	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	1
Tt	082	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	2
Tt	082	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	3
Tt	082	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	3
Tt	082	1	Insecta	Megaloptera	Sialidae		Sialis	Sialis	1
Tt	082	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
Tt	082	1	Insecta	Plecoptera	Chloroperlidae		Chloroperlidae	Chloroperlidae	1

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Tt	082	1	Insecta	Plecoptera	Nemouridae		Nemoura	Nemoura	1
Tt	082	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	2
Tt	082	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	1
Tt	082	1	Insecta	Plecoptera	Perlidae		Eccoptura	Eccoptura	3
Tt	082	1	Insecta	Trichoptera	Glossosomatidae		Glossosoma	Glossosoma	3
Tt	082	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	3
Tt	082	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	082	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	4
Tt	082	1	Insecta	Trichoptera	Psychomyiidae		Lype	Lype	1
Tt	082	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	082	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	2
Tt	084	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	1
Tt	084	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	084	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	1
Tt	084	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	5
Tt	084	1	Insecta	Diptera	Chironomidae		Limnophyes	Limnophyes	1
Tt	084	1	Insecta	Diptera	Chironomidae		Orthocladiinae	Orthocladiinae	2
Tt	084	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	084	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	1
Tt	084	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	1
Tt	084	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	084	1	Insecta	Diptera	Chironomidae		Pothastia	Pothastia	2
Tt	084	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	1
Tt	084	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	4
Tt	084	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	084	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	4
Tt	084	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	084	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	66
Tt	084	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	084	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	4
Tt	084	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
Tt	084	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
Tt	084	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
Tt	084	1	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	1
Tt	084	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	2
Tt	084	1	Insecta	Plecoptera	Plecoptera		Plecoptera	Plecoptera	2

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Tt	084	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	3
Tt	084	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	084	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	2
Tt	084	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	084	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
Tt	084	1	Oligochaeta	Tubificida	Lumbricidae		Lumbricidae	Lumbricidae	1
Tt	085	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	1
Tt	085	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	085	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	3
Tt	085	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	085	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	1
Tt	085	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	4
Tt	085	1	Insecta	Diptera	Chironomidae		Limnophyes	Limnophyes	1
Tt	085	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	085	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius lignicola	2
Tt	085	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	19
Tt	085	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	085	1	Insecta	Diptera	Chironomidae		Psilometriocnemus	Psilometriocnemus	3
Tt	085	1	Insecta	Diptera	Chironomidae		Smittia	Smittia	1
Tt	085	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	2
Tt	085	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	4
Tt	085	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	3
Tt	085	1	Insecta	Diptera	Chironomidae		Zavreliomyia	Zavreliomyia	2
Tt	085	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
Tt	085	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	2
Tt	085	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	4
Tt	085	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	4
Tt	085	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus/Micropsectra	14
Tt	085	1	Insecta	Diptera	Dixidae		Dixa	Dixa	3
Tt	085	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	085	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
Tt	085	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	1
Tt	085	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	1
Tt	085	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	5
Tt	085	1	Insecta	Ephemeroptera	Baetidae		Baetis	Baetis	1
Tt	085	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	085	1	Insecta	Ephemeroptera	Heptageniidae		Heptageniidae	Heptageniidae	1
Tt	085	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	8
Tt	085	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	7
Tt	085	1	Insecta	Plecoptera	Perlodidae		Diploperla	Diploperla	1
Tt	085	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	085	1	Insecta	Trichoptera	Odontoceridae		Psilotreta	Psilotreta	2
Tt	085	1	Malacostraca	Amphipoda	Hyalellidae		Hyalella	Hyalella azteca	1
Tt	086	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	1
Tt	086	1	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
Tt	086	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	086	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	1
Tt	086	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	1
Tt	086	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	1
Tt	086	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	6
Tt	086	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	3
Tt	086	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	1
Tt	086	1	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	3
Tt	086	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
Tt	086	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	1
Tt	086	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	2
Tt	086	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
Tt	086	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	3
Tt	086	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	4
Tt	086	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	3
Tt	086	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	9
Tt	086	1	Insecta	Diptera	Dixidae		Dixa	Dixa	1
Tt	086	1	Insecta	Diptera	Empididae		Clinocera	Clinocera	1
Tt	086	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	18
Tt	086	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	2
Tt	086	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	1
Tt	086	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	2
Tt	086	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	10
Tt	086	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	5
Tt	086	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
Tt	086	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	5
Tt	086	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	086	1	Insecta	Plecoptera	Taeniopterygidae		Taeniopteryx	Taeniopteryx	1
Tt	086	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	1
Tt	086	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	5
Tt	086	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	3
Tt	087	2	Gastropoda	Basommatophora	Physidae		Physa	Physa	1
Tt	087	1	Insecta	Coleoptera	Dytiscidae		Helichus	Helichus	1
Tt	087	2	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	1
Tt	087	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	087	1	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	087	2	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	087	1	Insecta	Coleoptera	Psephenidae		Ectopria	Ectopria	1
Tt	087	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus bicolor	1
Tt	087	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	087	2	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	087	2	Insecta	Diptera	Ceratopogonidae		Ceratopogon	Ceratopogon	1
Tt	087	2	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	087	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	1
Tt	087	2	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	1
Tt	087	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	3
Tt	087	2	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	1
Tt	087	2	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	2
Tt	087	1	Insecta	Diptera	Chironomidae		Heterotrissocladius	Heterotrissocladius	2
Tt	087	2	Insecta	Diptera	Chironomidae		Larsia	Larsia	6
Tt	087	2	Insecta	Diptera	Chironomidae		Orthoclaadiinae	Orthoclaadiinae	1
Tt	087	1	Insecta	Diptera	Chironomidae		Orthocladus	Orthocladus/Cricotopus	1
Tt	087	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	3
Tt	087	2	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	5
Tt	087	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	087	1	Insecta	Diptera	Chironomidae		Potthastia	Potthastia	1
Tt	087	2	Insecta	Diptera	Chironomidae		Procladius	Procladius	1
Tt	087	1	Insecta	Diptera	Chironomidae		Pseudorthocladus	Pseudorthocladus	1
Tt	087	2	Insecta	Diptera	Chironomidae		Psilometriocnemus	Psilometriocnemus	1
Tt	087	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	1
Tt	087	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	1
Tt	087	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
Tt	087	2	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	087	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2
Tt	087	2	Insecta	Diptera	Chironomidae		Zavreliomyia	Zavreliomyia	2
Tt	087	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
Tt	087	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	4
Tt	087	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	087	2	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	3
Tt	087	2	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	087	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
Tt	087	2	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus/Micropsectra	5
Tt	087	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	2
Tt	087	2	Insecta	Diptera	Dixidae		Dixa	Dixa	1
Tt	087	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	10
Tt	087	2	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	16
Tt	087	2	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	3
Tt	087	2	Insecta	Diptera	Tipulidae		Limonia	Limonia	1
Tt	087	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	1
Tt	087	2	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	087	2	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	2
Tt	087	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	087	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	19
Tt	087	2	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	13
Tt	087	2	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	15
Tt	087	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	10
Tt	087	1	Insecta	Ephemeroptera	Heptageniidae		Epeorus	Epeorus	1
Tt	087	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
Tt	087	2	Insecta	Ephemeroptera	Leptophlebiidae		Habrophlebia	Habrophlebia	1
Tt	087	2	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	2
Tt	087	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	1
Tt	087	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	4
Tt	087	2	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	3
Tt	087	1	Insecta	Ephemeroptera	Leptophlebiidae		Paraleptophlebia	Paraleptophlebia	1
Tt	087	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
Tt	087	2	Insecta	Megaloptera	Sialidae		Sialis	Sialis	1
Tt	087	1	Insecta	Megaloptera	Sialidae		Sialis	Sialis	1
Tt	087	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	2
Tt	087	1	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	087	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	10
Tt	087	2	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	4
Tt	087	2	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	1
Tt	087	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	1
Tt	087	1	Insecta	Plecoptera	Perlidae		Acroneuria	Acroneuria	1
Tt	087	1	Insecta	Plecoptera	Perlodidae		Perlodidae	Perlodidae	1
Tt	087	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	087	2	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	1
Tt	087	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	087	2	Insecta	Trichoptera	Leptoceridae		Leptoceridae	Leptoceridae	1
Tt	087	1	Insecta	Trichoptera	Limnephilidae		Ironoquia	Ironoquia	1
Tt	087	2	Insecta	Trichoptera	Limnephilidae		Limnephilidae	Limnephilidae	2
Tt	087	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	2
Tt	087	2	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	2
Tt	087	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	1
Tt	087	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	087	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	5
Tt	087	2	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	3
Tt	087	1	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus hoffmeisteri	1
Tt	087	2	Oligochaeta	Tubificida	Tubificidae		Limnodrilus	Limnodrilus hoffmeisteri	1
Tt	087	1	Oligochaeta	Tubificida	Tubificidae		Tubifex	Tubifex tubifex	1
Tt	087	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	2
Tt	087	2	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	1
Tt	088	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	088	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	1
Tt	088	1	Insecta	Coleoptera	Hydrophilidae		Hydrobius	Hydrobius	1
Tt	088	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	2
Tt	088	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
Tt	088	1	Insecta	Diptera	Chironomidae		Larsia	Larsia	4
Tt	088	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	1
Tt	088	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	088	1	Insecta	Diptera	Chironomidae		Psilometriocnemus	Psilometriocnemus	1
Tt	088	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	5
Tt	088	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	5
Tt	088	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	1
Tt	088	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus/Micropsectra	6

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	088	1	Insecta	Diptera	Empidiidae		Chelifera	Chelifera	1
Tt	088	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	17
Tt	088	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	4
Tt	088	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	088	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	6
Tt	088	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	12
Tt	088	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	3
Tt	088	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	4
Tt	088	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	2
Tt	088	1	Insecta	Odonata	Aeshnidae		Boyeria	Boyeria	1
Tt	088	1	Insecta	Odonata	Cordulegastridae		Cordulegaster	Cordulegaster	1
Tt	088	1	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	1
Tt	088	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	5
Tt	088	1	Insecta	Plecoptera	Perlidae		Perlidae	Perlidae	1
Tt	088	1	Insecta	Plecoptera	Perlodidae		Diploperla	Diploperla	2
Tt	088	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	088	1	Insecta	Trichoptera	Hydropsychidae		Hydropsychidae	Hydropsychidae	2
Tt	088	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	7
Tt	088	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	088	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	3
Tt	088	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	1
Tt	088	1	Oligochaeta	Tubificida	Tubificidae		Tubifex	Tubifex tubifex	1
Tt	088	1	Oligochaeta	Tubificida	Tubificidae		Tubificidae	Tubificidae	1
Tt	089	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	089	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	2
Tt	089	1	Insecta	Diptera	Ceratopogonidae	Sphaeromiini	Mallochohelea	Mallochohelea	1
Tt	089	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	5
Tt	089	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	1
Tt	089	1	Insecta	Diptera	Chironomidae		Pagastia	Pagastia	1
Tt	089	1	Insecta	Diptera	Chironomidae		Parakiefferiella	Parakiefferiella	2
Tt	089	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	2
Tt	089	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	1
Tt	089	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	4
Tt	089	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	5
Tt	089	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	3
Tt	089	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	4

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	089	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	4
Tt	089	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	4
Tt	089	1	Insecta	Diptera	Empididae		Clinocera	Clinocera	1
Tt	089	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	30
Tt	089	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
Tt	089	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
Tt	089	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	089	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	3
Tt	089	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	2
Tt	089	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	17
Tt	089	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
Tt	089	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	1
Tt	089	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	4
Tt	089	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	089	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
Tt	089	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	1
Tt	089	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	3
Tt	089	1	Insecta	Trichoptera	Phryganeidae		Ptilostomis	Ptilostomis	1
Tt	089	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	089	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	5
Tt	089	1	Oligochaeta	Tubificida	Lumbricidae		Lumbricidae	Lumbricidae	1
Tt	090	1	Insecta	Coleoptera	Elmidae		Elmidae	Elmidae	1
Tt	090	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	2
Tt	090	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
Tt	090	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	3
Tt	090	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	3
Tt	090	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	090	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	9
Tt	090	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	4
Tt	090	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2
Tt	090	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	3
Tt	090	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
Tt	090	1	Insecta	Diptera	Dixidae		Dixella	Dixella	1
Tt	090	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
Tt	090	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	12
Tt	090	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	090	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	090	1	Insecta	Diptera	Simuliidae		Stegopterna	Stegopterna	1
Tt	090	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
Tt	090	1	Insecta	Ephemeroptera	Baetidae		Baetidae	Baetidae	2
Tt	090	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	8
Tt	090	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	2
Tt	090	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	5
Tt	090	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	2
Tt	090	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	1
Tt	090	1	Insecta	Odonata	Aeshnidae		Boyeria	Boyeria	1
Tt	090	1	Insecta	Odonata	Gomphidae		Gomphidae	Gomphidae	1
Tt	090	1	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	2
Tt	090	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	2
Tt	090	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	1
Tt	090	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	2
Tt	090	1	Insecta	Plecoptera	Taeniopterygidae		Taenionema	Taenionema	1
Tt	090	1	Insecta	Plecoptera	Taeniopterygidae		Taeniopteryx	Taeniopteryx	1
Tt	090	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	7
Tt	090	1	Insecta	Trichoptera	Limnephilidae		Hydatophylax	Hydatophylax	3
Tt	090	1	Insecta	Trichoptera	Philopotamidae		Chimarra	Chimarra	8
Tt	090	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	2
Tt	090	1	Malacostraca	Amphipoda	Hyalellidae		Hyalella	Hyalella azteca	1
Tt	090	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	5
Tt	091	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	1
Tt	091	1	Insecta	Diptera	Ceratopogonidae		Ceratopogonidae	Ceratopogonidae	1
Tt	091	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	091	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	2
Tt	091	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	3
Tt	091	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	091	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	4
Tt	091	1	Insecta	Diptera	Chironomidae		Phaenopsectra	Phaenopsectra	1
Tt	091	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	2
Tt	091	1	Insecta	Diptera	Chironomidae		Potthastia	Potthastia	2
Tt	091	1	Insecta	Diptera	Chironomidae		Psilometriocnemus	Psilometriocnemus	1
Tt	091	1	Insecta	Diptera	Chironomidae		Stilocladius	Stilocladius	1
Tt	091	1	Insecta	Diptera	Chironomidae		Sympotthastia	Sympotthastia	8

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	091	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1
Tt	091	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2
Tt	091	1	Insecta	Diptera	Chironomidae		Zavreliomyia	Zavreliomyia	1
Tt	091	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
Tt	091	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	091	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
Tt	091	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	3
Tt	091	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	35
Tt	091	1	Insecta	Diptera	Simuliidae		Simuliidae	Simuliidae	1
Tt	091	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
Tt	091	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	1
Tt	091	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	2
Tt	091	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerellidae	Ephemerellidae	1
Tt	091	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	3
Tt	091	1	Insecta	Plecoptera	Capniidae		Capniidae	Capniidae	1
Tt	091	1	Insecta	Plecoptera	Nemouridae		Nemoura	Nemoura	1
Tt	091	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	2
Tt	091	1	Insecta	Plecoptera	Perlidae		Eccoptura	Eccoptura	2
Tt	091	1	Insecta	Plecoptera	Plecoptera		Plecoptera	Plecoptera	1
Tt	091	1	Insecta	Plecoptera	Taeniopterygidae		Taeniopteryx	Taeniopteryx	1
Tt	091	1	Insecta	Trichoptera	Hydropsychidae		Diplectrona	Diplectrona	1
Tt	091	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	2
Tt	091	1	Insecta	Trichoptera	Philopotamidae		Dolophilodes	Dolophilodes	1
Tt	091	1	Insecta	Trichoptera	Rhyacophilidae		Rhyacophila	Rhyacophila	1
Tt	091	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	5
WRD	101	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	14
WRD	101	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	7
WRD	101	1	Insecta	Diptera	Ceratopogonidae		Probezzia	Probezzia	1
WRD	101	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	1
WRD	101	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	6
WRD	101	1	Insecta	Diptera	Chironomidae		Nanocladius	Nanocladius	1
WRD	101	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	5
WRD	101	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	3
WRD	101	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
WRD	101	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	9
WRD	101	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	101	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	3
WRD	101	1	Insecta	Diptera	Tabanidae		Chrysops	Chrysops	1
WRD	101	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	2
WRD	101	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	2
WRD	101	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	101	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	9
WRD	101	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	2
WRD	101	1	Insecta	Ephemeroptera	Leptophlebiidae		Paraleptophlebia	Paraleptophlebia	15
WRD	101	1	Insecta	Odonata	Corduliidae		Somatochlora	Somatochlora	1
WRD	101	1	Insecta	Plecoptera	Leuctridae		Leuctra	Leuctra	11
WRD	101	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	3
WRD	101	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	18
WRD	101	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	22
WRD	101	1	Insecta	Trichoptera	Odontoceridae		Psilotreta	Psilotreta	2
WRD	102	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	15
WRD	102	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	1
WRD	102	1	Insecta	Diptera	Ceratopogonidae		Probezzia	Probezzia	3
WRD	102	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	5
WRD	102	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	5
WRD	102	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	10
WRD	102	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	4
WRD	102	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	4
WRD	102	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
WRD	102	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	102	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
WRD	102	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	2
WRD	102	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	17
WRD	102	1	Insecta	Ephemeroptera	Leptophlebiidae		Paraleptophlebia	Paraleptophlebia	20
WRD	102	1	Insecta	Plecoptera	Nemouridae		Amphinemura	Amphinemura	10
WRD	102	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	11
WRD	102	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	10
WRD	102	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	8
WRD	102	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
WRD	102	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	1
WRD	103	1	Insecta	Coleoptera	Elmidae		Elmidae	Elmidae	2
WRD	103	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	4

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	103	1	Insecta	Diptera	Ceratopogonidae		Probezzia	Probezzia	1
WRD	103	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
WRD	103	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	5
WRD	103	1	Insecta	Diptera	Chironomidae		Heleniella	Heleniella	3
WRD	103	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	5
WRD	103	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	4
WRD	103	1	Insecta	Diptera	Chironomidae		Phaenopsectra	Phaenopsectra	1
WRD	103	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	5
WRD	103	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	2
WRD	103	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	3
WRD	103	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	2
WRD	103	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	5
WRD	103	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	1
WRD	103	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	9
WRD	103	1	Insecta	Diptera	Tipulidae		Cryptoblais	Cryptolabis	1
WRD	103	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	5
WRD	103	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	103	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	3
WRD	103	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	8
WRD	103	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	4
WRD	103	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	3
WRD	103	1	Insecta	Plecoptera	Leuctridae		Leuctra	Leuctra	1
WRD	103	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	8
WRD	103	1	Insecta	Plecoptera	Perlidae		Eccopectura	Eccopectura	2
WRD	103	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	5
WRD	103	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	8
WRD	103	1	Insecta	Trichoptera	Psychomyiidae		Lype	Lype	1
WRD	103	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	4
WRD	104	1	Insecta	Diptera	Ceratopogonidae		Culicoides	Culicoides	2
WRD	104	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	11
WRD	104	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	43
WRD	104	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	28
WRD	104	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	3
WRD	104	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
WRD	104	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	3
WRD	104	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	104	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	104	1	Insecta	Hemiptera	Saldidae		Saldidae	Saldidae	1
WRD	104	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	2
WRD	104	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	13
WRD	104	1	Pelecypoda	Veneroida	Pisidiidae		Sphaerium	Sphaerium	1
WRD	105	1	Insecta	Coleoptera	Elmidae		Elmidae	Elmidae	2
WRD	105	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	4
WRD	105	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	5
WRD	105	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	5
WRD	105	1	Insecta	Diptera	Chironomidae		Cryptochironomus	Cryptochironomus	1
WRD	105	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	7
WRD	105	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	14
WRD	105	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	9
WRD	105	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	3
WRD	105	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	19
WRD	105	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	2
WRD	105	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	9
WRD	105	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	6
WRD	105	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	2
WRD	105	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	5
WRD	105	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	1
WRD	105	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	2
WRD	105	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	2
WRD	105	1	Insecta	Plecoptera	Leuctridae		Paraleuctra	Paraleuctra	1
WRD	105	1	Insecta	Plecoptera	Nemouridae		Prostoia	Prostoia	1
WRD	105	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	4
WRD	105	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	6
WRD	105	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	4
WRD	105	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	2
WRD	106	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
WRD	106	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	18
WRD	106	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	6
WRD	106	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	1
WRD	106	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	23
WRD	106	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	8
WRD	106	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	106	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	10
WRD	106	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	106	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
WRD	106	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	3
WRD	106	1	Insecta	Diptera	Simuliidae		Prosimulium	Prosimulium	9
WRD	106	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	3
WRD	106	1	Insecta	Ephemeroptera	Baetidae		Baetis	Baetis	1
WRD	106	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	2
WRD	106	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
WRD	106	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
WRD	106	1	Insecta	Plecoptera	Perlodidae		Isoperla	Isoperla	10
WRD	106	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	1
WRD	106	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
WRD	106	1	Pelecypoda	Veneroida	Corbiculidae		Corbicula	Corbicula	1
WRD	108	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	1
WRD	108	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	5
WRD	108	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	7
WRD	108	1	Insecta	Diptera	Chironomidae		Hydrobaenus	Hydrobaenus	1
WRD	108	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	9
WRD	108	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	29
WRD	108	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	5
WRD	108	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	3
WRD	108	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	17
WRD	108	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	2
WRD	108	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
WRD	108	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	5
WRD	108	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	3
WRD	108	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	2
WRD	108	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	6
WRD	108	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
WRD	108	1	Insecta	Ephemeroptera	Baetidae		Baetis	Baetis	1
WRD	108	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	1
WRD	108	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
WRD	108	1	Insecta	Plecoptera	Peltoperlidae		Peltoperla	Peltoperla	1
WRD	108	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	2
WRD	108	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	108	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	3
WRD	109	1	Insecta	Coleoptera	Elmidae		Dubiraphia	Dubiraphia	3
WRD	109	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	6
WRD	109	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	2
WRD	109	1	Insecta	Collembola	Isotomidae		Isotomurus	Isotomurus	1
WRD	109	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	30
WRD	109	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	15
WRD	109	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	17
WRD	109	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	5
WRD	109	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	109	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	1
WRD	109	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	2
WRD	109	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
WRD	109	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	2
WRD	109	1	Insecta	Ephemeroptera	Caenidae		Caenis	Caenis	1
WRD	109	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	2
WRD	109	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	1
WRD	109	1	Insecta	Plecoptera	Chloroperlidae		Chloroperlidae	Chloroperlidae	1
WRD	109	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	2
WRD	109	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	3
WRD	109	1	Insecta	Trichoptera	Leptoceridae		Oecetis	Oecetis	1
WRD	109	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
WRD	109	1	Malacostraca	Amphipoda	Hyalellidae		Hyaella	Hyaella	2
WRD	109	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	1
WRD	110	1	Gordioida	Gordea	Gordiidae			Gordiidae	1
WRD	110	1	Insecta	Coleoptera	Elmidae		Dubiraphia	Dubiraphia	1
WRD	110	1	Insecta	Coleoptera	Elmidae		Oulimnius	Oulimnius	4
WRD	110	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	7
WRD	110	1	Insecta	Coleoptera	Ptilodactylidae		Anchytarsus	Anchytarsus	1
WRD	110	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	18
WRD	110	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	8
WRD	110	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	24
WRD	110	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	3
WRD	110	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	1
WRD	110	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
WRD	110	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	110	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	2
WRD	110	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	1
WRD	110	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	1
WRD	110	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	2
WRD	110	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	1
WRD	110	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	4
WRD	110	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	2
WRD	110	1	Insecta	Diptera	Tipulidae		Limnophila	Limnophila	1
WRD	110	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1
WRD	110	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	1
WRD	110	1	Insecta	Odonata	Calopterygidae		Calopteryx	Calopteryx	1
WRD	110	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	2
WRD	110	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	2
WRD	110	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	2
WRD	115	3	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	4
WRD	115	1	Insecta	Coleoptera	Elmidae		Optioservus	Optioservus	4
WRD	115	3	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	6
WRD	115	1	Insecta	Coleoptera	Elmidae		Stenelmis	Stenelmis	5
WRD	115	1	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	4
WRD	115	3	Insecta	Diptera	Chironomidae		Eukiefferiella	Eukiefferiella	6
WRD	115	3	Insecta	Diptera	Chironomidae		Orthoclaadiinae	Orthoclaadiinae	4
WRD	115	1	Insecta	Diptera	Chironomidae		Orthoclaadiinae	Orthoclaadiinae	5
WRD	115	3	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	3
WRD	115	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	10
WRD	115	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	4
WRD	115	3	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	3
WRD	115	3	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	30
WRD	115	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	28
WRD	115	1	Insecta	Diptera	Chironomidae	Tanytarsini	Corynoneura	Corynoneura	1
WRD	115	3	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	7
WRD	115	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	7
WRD	115	3	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	1
WRD	115	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	8
WRD	115	3	Insecta	Diptera	Simuliidae		Simulium	Simulium	7
WRD	115	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	4
WRD	115	1	Insecta	Diptera	Tipulidae		Tipula	Tipula	1

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
WRD	115	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	25
WRD	115	3	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	34
WRD	115	1	Oligochaeta	Tubificida	Naididae		Naididae	Naididae	1
WRD	117	1	Insecta	Coleoptera	Elmidae		Elmidae	Elmidae	2
WRD	117	1	Insecta	Coleoptera	Elmidae		Macronychus	Macronychus	2
WRD	117	1	Insecta	Diptera	Chironomidae		Cricotopus	Cricotopus	3
WRD	117	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	10
WRD	117	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius	51
WRD	117	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	2
WRD	117	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	25
WRD	117	1	Insecta	Diptera	Empididae		Hemerodromia	Hemerodromia	2
WRD	117	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	2
WRD	117	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
WRD	117	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	1
WRD	117	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	1
WRD	117	1	Insecta	Megaloptera	Corydalidae		Nigronia	Nigronia	2
WRD	117	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	10
WRD	117	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	4
WRD	117	1	Oligochaeta	Tubificida	Enchytraeidae		Enchytraeidae	Enchytraeidae	1
Tt	72948	1	Insecta	Coleoptera	Dytiscidae		Agabus	Agabus	1
Tt	72948	1	Insecta	Coleoptera	Scirtidae		Elodes	Elodes	1
Tt	72948	1	Insecta	Diptera	Ceratopogonidae		Bezzia/Palpomyia	Bezzia/Palpomyia	1
Tt	72948	1	Insecta	Diptera	Chironomidae		Diamesa	Diamesa	5
Tt	72948	1	Insecta	Diptera	Chironomidae		Orthocladius	Orthocladius/Cricotopus	1
Tt	72948	1	Insecta	Diptera	Chironomidae		Parametriocnemus	Parametriocnemus	2
Tt	72948	1	Insecta	Diptera	Chironomidae		Procladius	Procladius	1
Tt	72948	1	Insecta	Diptera	Chironomidae		Thienemanniella	Thienemanniella	2
Tt	72948	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	7
Tt	72948	1	Insecta	Diptera	Chironomidae		Tvetenia	Tvetenia	12
Tt	72948	1	Insecta	Diptera	Chironomidae	Tanytarsini	Micropsectra	Micropsectra	2
Tt	72948	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	1
Tt	72948	1	Insecta	Diptera	Simuliidae		Simulium	Simulium	6
Tt	72948	1	Insecta	Diptera	Tipulidae		Hexatoma	Hexatoma	1
Tt	72948	1	Insecta	Diptera	Tipulidae		Ormosia	Ormosia	1
Tt	72948	1	Insecta	Diptera	Tipulidae		Pseudolimnophila	Pseudolimnophila	1
Tt	72948	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	2

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	72948	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	2
Tt	72948	1	Insecta	Trichoptera	Limnephilidae		Ironoquia	Ironoquia	1
Tt	72948	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	1
Tt	72948	1	Malacostraca	Amphipoda	Hyalellidae		Hyalella	Hyalella azteca	47
Tt	72948	1	Oligochaeta	Haplotaxida	Lumbricidae		Eiseniella	Eiseniella tetraedra	1
Tt	72948	1	Oligochaeta	Haplotaxida	Tubificidae		Bothrioneurum	Bothrioneurum vej dovskyanum	1
Tt	72948	1	Oligochaeta	Lumbriculida	Lumbriculidae		Stylodrilus	Stylodrilus/Lumbriculus	1
Tt	72948	1	Oligochaeta	Tubificida	Tubificidae		Tubificidae	Tubificidae	2
Tt	72948	1	Pelecypoda	Veneroida	Pisidiidae		Pisidium	Pisidium	6
Tt	77679	1	Insecta	Coleoptera	Dytiscidae		Neoporus	Neoporus	2
Tt	77679	1	Insecta	Coleoptera	Hydrophilidae		Tropisternus	Tropisternus	1
Tt	77679	1	Insecta	Diptera	Chironomidae		Brillia	Brillia	2
Tt	77679	1	Insecta	Diptera	Chironomidae		Nanocladius	Nanocladius	1
Tt	77679	1	Insecta	Diptera	Chironomidae		Parametrio cnemus	Parametrio cnemus	4
Tt	77679	1	Insecta	Diptera	Chironomidae		Polypedilum	Polypedilum	3
Tt	77679	1	Insecta	Diptera	Chironomidae		Stictochironomus	Stictochironomus	2
Tt	77679	1	Insecta	Diptera	Chironomidae		Thienemannimyia	Thienemannimyia	4
Tt	77679	1	Insecta	Diptera	Chironomidae		Zalutschia	Zalutschia	1
Tt	77679	1	Insecta	Diptera	Chironomidae		Zavrelimyia	Zavrelimyia	1
Tt	77679	1	Insecta	Diptera	Chironomidae	Tanytarsini	Microtendipes	Microtendipes	7
Tt	77679	1	Insecta	Diptera	Chironomidae	Tanytarsini	Rheotanytarsus	Rheotanytarsus	2
Tt	77679	1	Insecta	Diptera	Chironomidae	Tanytarsini	Tanytarsus	Tanytarsus	1
Tt	77679	1	Insecta	Diptera	Tipulidae		Antocha	Antocha	3
Tt	77679	1	Insecta	Diptera	Tipulidae		Dicranota	Dicranota	1
Tt	77679	1	Insecta	Ephemeroptera	Ameletidae		Ameletus	Ameletus	9
Tt	77679	1	Insecta	Ephemeroptera	Ephemerellidae		Ephemerella	Ephemerella	6
Tt	77679	1	Insecta	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella	2
Tt	77679	1	Insecta	Ephemeroptera	Heptageniidae		Stenonema	Stenonema	4
Tt	77679	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebia	Leptophlebia	11
Tt	77679	1	Insecta	Ephemeroptera	Leptophlebiidae		Leptophlebiidae	Leptophlebiidae	22
Tt	77679	1	Insecta	Plecoptera	Nemouridae		Nemouridae	Nemouridae	2
Tt	77679	1	Insecta	Plecoptera	Perlidae		Ecco ptura	Ecco ptura	1
Tt	77679	1	Insecta	Trichoptera	Hydropsychidae		Cheumatopsyche	Cheumatopsyche	1
Tt	77679	1	Insecta	Trichoptera	Hydropsychidae		Hydropsyche	Hydropsyche	2
Tt	77679	1	Insecta	Trichoptera	Limnephilidae		Pycnopsyche	Pycnopsyche	1
Tt	77679	1	Insecta	Trichoptera	Uenoidae		Neophylax	Neophylax	3

Benthic Macroinvertebrates

Final Identification

Sampler	StationID	RepNum	Class	Order	Family	Tribe	Genus	FinalID	Individuals
Tt	77679	1	Insecta	Trichoptera	Uenoidae		Uenoidae	Uenoidae	1
Tt	77679	1	Malacostraca	Amphipoda	Hyalellidae		Hyalella	Hyalella azteca	1
Tt	77679	1	Oligochaeta	Tubificida	Tubificidae		Isochaetides	Isochaetides curvisetosus	1

Appendix D: Fish Taxa List

Site 041						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	8	825	2	42
Exoglossum	maxillingua	Cutlips Minnow	9	61.1	6	69.6
Notropis	procne	Swallowtail Shiner	27	49	2	3.3
Semotilus	atromaculatus	Creek Chub	1	9.2	0	0
Semotilus	corporalis	Fallfish	38	1111.3	3	98.1
Luxilus	cornutus	Common Shiner	2	11	2	32.9
Cyprinella	analostana	Satinfin Shiner	10	22.2	1	1.9
Catostomus	commersoni	White Sucker	21	1194	4	327.7
Hypentelium	nigricans	Northern Hog Sucker	0	0	2	62.8
Ameiurus	nebulosus	Brown Bullhead	1	56.1	0	0
Ameiurus	natalis	Yellow Bullhead	4	264.8	3	102.3
Micropterus	dolomieu	Smallmouth Bass	2	61.6	2	19.8
Micropterus	salmoides	Largemouth Bass	7	16.2	1	4.7
Lepomis	auritus	Redbreast Sunfish	9	243.3	3	59.3
Lepomis	cyaneus	Green Sunfish	5	34.3	0	0
Lepomis	gibbosus	Pumpkinseed	1	10.2	0	0
Lepomis	macrochirus	Bluegill Sunfish	7	176.5	0	0
Etheostoma	olmsted	Tessellated Darter	86	91.9	35	30
		Total Weight		4237.7		854.4

Site 043						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Rhinichthys	atratus	Blacknose Dace	102	268	15	18
Rhinichthys	cataractae	Longnose Dace	12	46.7	6	11.8
Catostomus	commersoni	White Sucker	25	32.9	5	2.4
Ameiurus	natalis	Yellow Bullhead	2	25.7	0	0
Lepomis	cyaneus	Green Sunfish	19	165.4	2	8.7
Etheostoma	olmstedii	Tessellated Darter	3	0.3	9	6.8
		Total Weight		539		47.7

Site 044							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Rhinichthys	atratulus	Blacknose Dace	26	75.9		3	5.8
		Total Weight		75.9			5.8

Site 045						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Rhinichthys	atratus	Blacknose Dace	258	469.7	33	49.8
Rhinichthys	cataraetae	Longnose Dace	2	3.2	0	0
Etheostoma	olmstedii	Tessellated Darter	2	0.2	0	0
		Total Weight		473.1		49.8

Site 046						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	15	1597.2	5	430.6
Exoglossum	maxillingua	Cutlips Minnow	9	187.4	2	18.2
Notropis	procne	Swallowtail Shiner	54	84.3	17	30.9
Semotilus	atromaculatus	Creek Chub	1	1.5	0	0
Semotilus	corporalis	Fallfish	81	3369.6	21	1111.4
Rhinichthys	atratus	Blacknose Dace	2	1.7	0	0
Rhinichthys	cataractae	Longnose Dace	2	1.9	0	0
Luxilus	cornutus	Common Shiner	7	50.5	1	9.3
Cyprinella	analostana	Satinfin Shiner	1	1.7	1	1
Catostomus	commersoni	White Sucker	32	1500.8	9	411.1
Hypentelium	nigricans	Northern Hog Sucker	9	535.6	0	0
Ameiurus	natalis	Yellow Bullhead	2	101.8	0	0
Micropterus	dolomieu	Smallmouth Bass	2	245.8	0	0
Micropterus	salmoides	Largemouth Bass	7	56.4	4	18.3
Pomoxis	nigromaculatus	Black Crappie	1	18.1	0	0
Lepomis	auritus	Redbreast Sunfish	15	215.6	11	209.5
Lepomis	gibbosus	Pumpkinseed	3	19.5	3	11.8
Lepomis	macrochirus	Bluegill Sunfish	4	51.3	2	14.5
Etheostoma	olmstedii	Tessellated Darter	58	151.7	59	50.4
Percina	peltata	Shield Darter	1	1.7	1	1.7
		Total Weight		8194.1		2318.7

Site 047							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	2	645		0	0
Semotilus	atromaculatus	Creek Chub	2	82.6		0	0
Rhinichthys	atratulus	Blacknose Dace	162	324.9		15	26
		Total Weight		1052.5			26

Site 049							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	15	2473.5		0	0
Notropis	procne	Swallowtail Shiner	3	4.7		0	0
Clinostomus	elongatus	Rosyside Dace	1	4.5		0	0
Semotilus	atromaculatus	Creek Chub	2	67.1		0	0
Semotilus	corporalis	Fallfish	3	55.7		2	25.9
Rhinichthys	atratulus	Blacknose Dace	10	15.7		5	11.5
Catostomus	commersoni	White Sucker	23	1003.1		1	1.6
Micropterus	salmoides	Largemouth Bass	1	2.5		1	1.9
Lepomis	cyaneus	Greensunfish	22	155.9		19	73.4
Etheostoma	olmstedii	Tessellated Darter	78	78.3		35	39.1
		Total Weight		3861			153.4

Site 050							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Lamptera	appendix	American Brook Lamprey	12	66.7		24	106.3
Petromyzon	marinus	Sea Lamprey	3	16.6		7	32.7
Anguilla	rostrata	American Eel	8	178.1		8	128.8
Exoglossum	maxillingua	Cutlips Minnow	3	27.8		1	12
Notropis	procne	Swallowtail Shiner	1	1.2		1	1
Notropis	rubellus	Rosyface Shiner	1	1.9		0	0
Semotilus	atromaculatus	Creek Chub	1	1.7		0	0
Semotilus	corporalis	Fallfish	147	2809.5		98	771.9
Nocomis	micropogon	River Chub	20	84.7		18	81.7
Rhinichthys	cataractae	Longnose Dace	2	2.5		1	1.4
Luxilus	cornutus	Common Shiner	5	34.5		8	40.6
Cyprinella	analostana	Satinfin Shiner	14	21.6		8	20.6
Catostomus	commersoni	White Sucker	13	628		25	237.4
Hypentelium	nigricans	Northern Hog Sucker	3	142.7		4	106.8
Noturus	insignis	Margined Madtom	12	78.5		19	80.7
Ameiurus	natalis	Yellow Bullhead	1	2.8		3	14.8
Micropterus	dolomieu	Smallmouth Bass	8	235.2		5	16.8
Micropterus	salmoides	Largemouth Bass	3	30		0	0
Lepomis	auritus	Redbreast Sunfish	3	1.8		1	0.3
Lepomis	cyanellus	Green Sunfish	1	1		4	14.5
Lepomis	gibbosus	Pumpkinseed	2	6		0	0
Etheostoma	olmstedii	Tessellated Darter	127	163.9		103	114.5
Etheostoma	vitreum	Glassy Darter	69	73.3		147	126.2
Percina	peltata	Shield Darter	7	18.1		8	15.6
		Total Weight		4628.1			1924.6

Site 061						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	1	207.8	2	247.7
Exoglossum	maxillingua	Cutlips Minnow	5	23.2	0	0
Notropis	procne	Swallowtail Shiner	42	65.1	20	39.6
Clinostomus	elongatus	Rosyside Dace	6	15.8	3	9.7
Semotilus	atromaculatus	Creek Chub	1	7.8	1	12.9
Semotilus	corporalis	Fallfish	57	816.1	12	38.9
Rhinichthys	atratus	Blacknose Dace	3	10.1	0	0
Rhinichthys	cataractae	Longnose Dace	4	5.1	2	0.9
Luxilus	cornutus	Common Shiner	3	24.8	1	3.5
Cyprinella	analostana	Satinfin Shiner	42	111.8	8	21.2
Catostomus	commersoni	White Sucker	4	26.6	3	8
Noturus	insignis	Margined Madtom	1	6.5	1	30.7
Micropterus	dolomieu	Smallmouth Bass	1	0.6	2	2.1
Micropterus	salmoides	Largemouth Bass	4	13	2	9.6
Lepomis	auritus	Redbreast Sunfish	5	88.8	5	56.9
Lepomis	gibbosus	Pumpkinseed	3	15.5	1	6.9
Lepomis	macrochirus	Bluegill Sunfish	11	149.7	7	59.6
Etheostoma	olmsted	Tessellated Darter	41	47.9	41	38.8
		Total Weight		1636.2		587

Site 062						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Rhinichthys	atratus	Blacknose Dace	362	664.8	71	67.3
Rhinichthys	cataractae	Longnose Dace	114	153	26	21.9
Catostomus	commersoni	White Sucker	21	46.2	2	1
Micropterus	salmoides	Largemouth Bass	1	2.7	0	0
Lepomis	cyaneus	Green Sunfish	36	243.9	13	65.4
Lepomis	gibbosus	Pumpkinseed	1	4.3	0	0
Lepomis	macrochirus	Bluegill Sunfish	4	10.8	3	5.9
Etheostoma	olmstedii	Tessellated Darter	41	62.2	16	12.7
		Total Weight		1187.9		174.2

Site 063							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Rhinichthys	atratulus	Blacknose Dace	223	358.5		42	66.7
Lepomis	cyanellus	Green Sunfish	4	94.5		0	0
		Total Weight		453			66.7

Site 064						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
No fish captured						

Site 065							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	2	119.8		0	0
Notropis	procne	Swallowtail Shiner	3	5.1		0	0
Clinostomus	elongatus	Rosyside Dace	65	188.4		6	16.7
Semotilus	atromaculatus	Creek Chub	8	77		1	2.9
Semotilus	corporalis	Fallfish	4	79.6		0	0
Rhinichthys	atratus	Blacknose Dace	113	279.3		22	59.9
Catostomus	commersoni	White Sucker	3	38		1	0.3
Micropterus	salmoides	Largemouth Bass	3	3.6		1	0.5
Lepomis	cyaneus	Green Sunfish	3	29.2		1	6.7
Lepomis	gibbosus	Pumpkinseed	3	14.2		4	14.6
Lepomis	macrochirus	Bluegill Sunfish	1	2.5		1	3.1
Etheostoma	olmstedii	Tessellated Darter	3	4.3		1	3
		Total Weight		841			107.7

Site 066						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #
Rhinichthys	atratulus	Blacknose Dace	154	411.4		20
		Total Weight		411.4		49.2

Site 067						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Clinostomus	elongatus	Rosyside Dace	5	27.1	0	0
Semotilus	atromaculatus	Creek Chub	25	16.6	4	1.5
Rhinichthys	atratus	Blacknose Dace	305	599.6	46	94.3
Rhinichthys	cataractae	Longnose Dace	16	27.2	2	4.4
Catostomus	commersoni	White Sucker	46	180.3	20	89.1
		Total Weight		850.8		189.3

<i>Site 068</i>						
<u>Genus</u>	<u>species</u>	<u>Common name</u>	<u>Pass 1 #</u>	<u>Pass 1 wt. (g)</u>	<u>Pass 2 #</u>	<u>Pass 2 wt. (g)</u>
Clinostomus	elongatus	Rosyside Dace	1	2.9	0	0
Semotilus	atromaculatus	Creek Chub	58	64.9	9	19.8
Rhinichthys	atratus	Blacknose Dace	883	1469.8	143	225.7
Rhinichthys	cataractae	Longnose Dace	7	6.8	0	0
Catostomus	commersoni	White Sucker	94	259	19	49.8
		Total Weight		1803.4		295.3

<i>Site 069</i>						
<u>Genus</u>	<u>species</u>	<u>Common name</u>	<u>Pass 1 #</u>	<u>Pass 1 wt. (g)</u>	<u>Pass 2 #</u>	<u>Pass 2 wt. (g)</u>
Semotilus	atromaculatus	Creek Chub	1	0.6	0	0
Rhinichthys	atratulus	Blacknose Dace	24	46.9	5	4.9
Rhinichthys	cataractae	Longnose Dace	7	6	0	0
Catostomus	commersoni	White Sucker	1	0.8	0	0
		Total Weight		54.3		4.9

Site 075						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Notropis	procne	Swallowtail Shiner	27	37.7	3	4.8
Exoglossum	maxillingua	Cutlips Minnow	2	10.8	0	0
Pimephales	promelas	Fathead Minnow	1	1.2	0	0
Clinostomus	elongatus	Rosyside Dace	31	202.9	6	22.3
Semotilus	atromaculatus	Creek Chub	50	245	12	9.6
Semotilus	corporalis	Fallfish	46	528	2	19.8
Luxilus	cornutus	Common Shiner	2	13.8	0	0
Rhinichthys	atratus	Blacknose Dace	57	116.2	9	18.2
Rhinichthys	cataractae	Longnose Dace	8	3.1	3	1.3
Catostomus	commersoni	White Sucker	30	416.8	8	57.2
Micropterus	salmoides	Largemouth Bass	3	5.3	6	11.4
Lepomis	auritus	Redbreast Sunfish	3	32.3	1	27.6
Lepomis	gibbosus	Pumpkinseed	2	21.7	0	0
Lepomis	macrochirus	Bluegill Sunfish	6	22.3	0	0
Etheostoma	olmstedii	Tessellated Darter	20	40.8	5	7.6
		Total Weight		1697.9		179.8

Site 101							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	1	-		0	-
Rhinichthys	atratus	Blacknose Dace	47	-		15	-
Rhinichthys	cataractae	Longnose Dace	8	-		1	-
Catostomus	commersoni	White Sucker	2	-		0	-
		Total Weight		2763			43

Site 102							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	0	-		1	-
Rhinichthys	atratus	Blacknose Dace	57	-		3	-
Rhinichthys	cataractae	Longnose Dace	2	-		0	-
Catostomus	commersoni	White Sucker	2	-		0	-
		Total Weight		165			1505

Site 103							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	1	1128		0	0
Clinostomus	elongatus	Rosyside Dace	44	174.2		9	33.9
Semotilus	atromaculatus	Creek Chub	3	49.3		0	0
Rhinichthys	atratus	Blacknose Dace	156	3777.1		28	71.3
Rhinichthys	cataractae	Longnose Dace	57	126.4		7	16
Catostomus	commersoni	White Sucker	8	288.4		1	21.9
Lepomis	auritus	Redbreast Sunfish	7	78.1		2	92
Lepomis	gibbosus	Pumpkinseed	0	0		4	36.9
Etheostoma	olmstedii	Tessellated Darter	16	22.6		4	6.4
		Total Weight		5644.1			278.4

Site 104							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Semotilus	atromaculatus	Creek Chub	3	57.4		0	0
Rhinichthys	atratulus	Blacknose Dace	207	462.2		22	47.3
Etheostoma	olmstedii	Tessellated Darter	8	6.9		0	0
		Total Weight		469.1			47.3

Site 105						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	10	1738.6	1	27.5
Exoglossum	maxillingua	Cutlips Minnow	12	89.9	4	21.7
Clinostomus	elongatus	Rosyside Dace	45	97.3	12	40
Notropis	procne	Swallowtail Shiner	91	114.2	44	56.2
Semotilus	atromaculatus	Creek Chub	18	104.1	2	3.7
Semotilus	corporalis	Fallfish	58	479.6	10	45.3
Rhinichthys	atratus	Blacknose Dace	93	157	18	29.5
Rhinichthys	cataractae	Longnose Dace	45	68.7	3	7
Luxilus	cornutus	Common Shiner	3	14.8	7	31.8
Cyprinella	analostana	Satinfin Shiner	0	0	1	5.5
Catostomus	commersoni	White Sucker	47	1149.4	6	49.7
Noturus	insignis	Margined Madtom	6	53	5	65.3
Micropterus	dolomieu	Smallmouth Bass	4	81.5	3	40.4
Micropterus	salmoides	Largemouth Bass	16	371.6	4	120.2
Lepomis	auritus	Redbreast Sunfish	15	378.6	11	218
Lepomis	cyaneus	Greensunfish	0	0	1	9.8
Lepomis	macrochirus	Bluegill Sunfish	40	313.7	4	21.6
Etheostoma	olmstedii	Tessellated Darter	144	201.7	38	59.8
		Total Weight		5413.7		853

Site 106						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	8	2015.9	1	148.4
Exoglossum	maxillingua	Cutlips Minnow	13	121.5	1	2
Pimephales	promelas	Fathead Minnow	1	1.8	0	0
Notropis	procne	Swallowtail Shiner	48	76.5	34	46.5
Clinostomus	elongatus	Rosyside Dace	34	123.4	5	13.6
Semotilus	atromaculatus	Creek Chub	4	16.6	0	0
Semotilus	corporalis	Fallfish	61	1672.4	11	197
Rhinichthys	atratus	Blacknose Dace	69	126.3	33	65.1
Rhinichthys	cataractae	Longnose Dace	18	30.1	11	22.5
Luxilus	cornutus	Common Shiner	27	393.4	5	67.1
Cyprinella	analostana	Satinfin Shiner	17	39.5	2	5.8
Catostomus	commersoni	White Sucker	51	1328.4	15	356.5
Hypentelium	nigricans	Northern Hog Sucker	2	19.8	0	0
Micropterus	salmoides	Largemouth Bass	3	12.9	3	6.7
Lepomis	auritus	Redbreast Sunfish	11	290.2	2	70.7
Lepomis	gibbosus	Pumpkinseed	0	0	1	17.3
Lepomis	macrochirus	Bluegill Sunfish	25	361.3	13	135.5
Etheostoma	olmstedii	Tessellated Darter	40	71.1	26	47.7
		Total Weight		6701.1		1202.4

Site 108						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Notropis	procne	Swallowtail Shiner	1	1.3	0	0
Clinostomus	elongatus	Rosyside Dace	18	74.9	4	6.3
Semotilus	atromaculatus	Creek Chub	3	7.6	2	2.6
Semotilus	corporalis	Fallfish	1	8.6	0	0
Rhinichthys	atratus	Blacknose Dace	209	293.5	35	47.4
Catostomus	commersoni	White Sucker	19	22.5	6	2.4
Lepomis	auritus	Redbreast Sunfish	2	21.4	0	0
Etheostoma	olmstedii	Tessellated Darter	6	12	1	1.4
		Total Weight		440.5		60.1

Site 109							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	2	609.4		0	0
Pimephales	promelas	Fathead Minnow	2	2.7		0	0
Notropis	procne	Swallowtail Shiner	40	53.3		7	12.5
Clinostomus	elongatus	Rosyside Dace	56	153.6		4	13.7
Semotilus	atromaculatus	Creek Chub	43	217.6		12	80.2
Rhinichthys	atratus	Blacknose Dace	287	478.8		46	75.2
Rhinichthys	cataractae	Longnose Dace	14	20		3	3.7
Catostomus	commersoni	White Sucker	10	137.8		1	8.3
Gambusia	affinis	Mosquitofish	1	0.4		0	0
Micropterus	salmoides	Largemouth Bass	0	0		1	11.6
Lepomis	auritus	Redbreast Sunfish	3	32.5		1	2.5
Lepomis	gibbosus	Pumpkinseed	31	85.9		5	17
Lepomis	macrochirus	Bluegill Sunfish	63	164.4		17	41.9
Etheostoma	olmstedii	Tessellated Darter	16	27.7		13	22.5
		Total Weight		1984.1			289.1

Site 110							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	1	58.6		0	0
Pimephales	promelas	Fathead Minnow	3	5.6		1	1.3
Notropis	procne	Swallowtail Shiner	56	85.9		9	13.8
Clinostomus	elongatus	Rosyside Dace	72	207.3		13	37.5
Semotilus	atromaculatus	Creek Chub	85	428		25	115.5
Rhinichthys	atratus	Blacknose Dace	395	667.5		75	122.3
Rhinichthys	cataractae	Longnose Dace	38	64.3		11	19
Luxilus	cornutus	Common Shiner	1	7.3		0	0
Catostomus	commersoni	White Sucker	19	338.7		4	19.6
Micropterus	salmoides	Largemouth Bass	2	1		0	0
Lepomis	auritus	Redbreast Sunfish	8	208.8		0	0
Lepomis	gibbosus	Pumpkinseed	24	74.9		9	21.2
Lepomis	macrochirus	Bluegill Sunfish	25	60.1		6	13.5
Lepomis	megalotis	Longear Sunfish	1	68.4		0	0
Etheostoma	olmstedii	Tessellated Darter	35	56.8		12	18.1
		Total Weight		2333.2			381.8

Site 115						
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)	Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	1	52	2	1572.6
Clinostomus	elongatus	Rosyside Dace	13	43.7	2	4.2
Semotilus	atromaculatus	Creek Chub	33	304.1	6	88.6
Rhinichthys	atratus	Blacknose Dace	248	423.4	32	50.3
Catostomus	commersoni	White Sucker	6	175.7	0	0
Etheostoma	olmstedii	Tessellated Darter	35	35.6	14	14.1
		Total Weight		1034.5		1729.8

Site 117							
Genus	species	Common name	Pass 1 #	Pass 1 wt. (g)		Pass 2 #	Pass 2 wt. (g)
Anguilla	rostrata	American Eel	2	893		0	0
Notropis	procne	Swallowtail Shiner	4	9.3		0	0
Clinostomus	elongatus	Rosyside Dace	29	70		1	3
Semotilus	atromaculatus	Creek Chub	0	0		1	6.8
Semotilus	corporalis	Fallfish	14	64.6		1	6.1
Rhinichthys	atratus	Blacknose Dace	276	602.1		46	85
Rhinichthys	cataractae	Longnose Dace	69	160.9		25	32.8
Catostomus	commersoni	White Sucker	11	137.4		1	7.6
Micropterus	salmoides	Largemouth Bass	8	24.3		3	3.2
Lepomis	macrochirus	Bluegill Sunfish	2	31		0	0
Etheostoma	olmstedii	Tessellated Darter	74	112.2		48	89.8
		Total Weight		2104.8			234.3

Appendix E: WRD Chemistry

WRD Chemistry Grabs

HOWARD CO. LITTLE PATUXENT

DATE	SAMPLE #	PO4 mg P/l	NO23 mg N/l	TP mg P/l
-	-	-	-	-
03/14/01	P46	0.003	1.17	0.029
03/14/01	P45	0.002	1.20	0.022
03/14/01	P42	0.003	1.30	0.033
03/14/01	P41	0.002	1.31	0.031
03/14/01	P43	0.004	0.74	0.038
03/14/01	P68	0.004	1.32	0.035
03/14/01	P67	0.004	1.06	0.033
03/14/01	P44	0.003	1.59	0.023
03/14/01	P106	0.002	2.14	0.022
03/14/01	P108	0.004	2.24	0.022
03/15/01	P103	0.002	1.38	0.014
03/15/01	P105	0.003	2.43	0.025
03/15/01	P49	0.001	0.34	0.013
03/16/01	P48	0.002	0.41	0.021
03/16/01	P50	0.003	1.64	0.021
03/16/01	P64	0.007	0.13	0.034
03/19/01	P66	0.011	1.60	0.034
03/19/01	P65	0.001	2.21	0.016
03/19/01	P61	0.003	2.15	0.030
03/19/01	P62	0.013	4.04	0.036
03/20/01	P63	0.005	2.31	0.100
03/20/01	P101	0.002	5.07	0.011
03/20/01	P102	0.002	5.46	0.018
03/20/01	P109	0.004	1.82	0.032
03/20/01	P110	0.004	1.78	0.034
03/26/01	S117	0.088	5.79	0.126
03/26/01	S115	0.004	2.31	0.025
03/26/01	P69	0.004	1.67	0.020
03/15/01	P104	0.001	2.04	0.010

LABORATORY DUPLICATES AND SPIKES FOR MARCH 2001

NUTRIENT	CRUISE	SAMPLE #	REP#1	REP#2
NO23	03/14/01	P68	1.31	1.33
	03/20/01	P110	1.17	1.79
PO4	03/14/01	P 45	0.002	0.002
	03/20/01	P 110	0.004	0.004
TP	03/26/01	S 117	0.124	0.128
	03/15/01	P 105	0.026	0.024
TN	03/26/01	S 117	4.74	4.770
	03/15/01	P 105	1.65	1.800

Water Chemistry - Grabs

LABORATORY DUPLICATES AND SPIKES FOR MARCH 2001

NUTRIENT	CRUISE	SAMPLE #	REP#1	REP#2	CRUISE	SAMPLE #	ACTUAL	EXPECTED	ORIGINAL
NO23	03/14/01	P68	1.31	1.33	03/14/01	P 67	1.88	1.92	1.06
	03/20/01	P110	1.17	1.79	03/16/01	P 48	1.34	1.33	0.41
PO4	03/14/01	P 45	0.002	0.002	03/15/01	P 105	0.037	0.037	0.003
	03/20/01	P 110	0.004	0.004	03/14/01	P 46	0.038	0.037	0.003
TP	03/26/01	S 117	0.124	0.128	03/14/01	P 41	0.195	0.20	0.031
	03/15/01	P 105	0.026	0.024					
TN	03/26/01	S 117	4.74	4.770	03/14/01	P 41	3.55	3.62	1.650

Water Chemistry - Grabs

HOWARD CO. LITTLE PATUXENT

DATE	SAMPLE	PO4	NO23	TP	TN
	#	mg P/l	mg N/l	mg P/l	mg N/l
-	-	-	-	-	-
03/14/01	P46	0.003	1.17	0.029	1.52
03/14/01	P45	0.002	1.20	0.022	1.49
03/14/01	P42	0.003	1.30	0.033	1.66
03/14/01	P41	0.002	1.31	0.031	1.65
03/14/01	P43	0.004	0.74	0.038	1.00
03/14/01	P68	0.004	1.32	0.035	1.59
03/14/01	P67	0.004	1.06	0.033	1.33
03/14/01	P44	0.003	1.59	0.023	2.61
03/14/01	P106	0.002	2.14	0.022	2.37
03/14/01	P108	0.004	2.24	0.022	2.49
03/15/01	P103	0.002	1.38	0.014	2.60
03/15/01	P105	0.003	2.43	0.025	1.72
03/15/01	P49	0.001	0.34	0.013	0.52
03/16/01	P48	0.002	0.41	0.021	0.63
03/16/01	P50	0.003	1.64	0.021	1.87
03/16/01	P64	0.007	0.13	0.034	0.42
03/19/01	P66	0.011	1.60	0.034	1.78
03/19/01	P65	0.001	2.21	0.016	2.47
03/19/01	P61	0.003	2.15	0.030	2.39
03/19/01	P62	0.013	4.04	0.036	4.24
03/20/01	P63	0.005	2.31	0.100	2.74
03/20/01	P101	0.002	5.07	0.011	5.20
03/20/01	P102	0.002	5.46	0.018	5.68
03/20/01	P109	0.004	1.82	0.032	2.08
03/20/01	P110	0.004	1.78	0.034	1.95
03/26/01	S117	0.088	5.79	0.126	4.76
03/26/01	S115	0.004	2.31	0.025	2.65
03/26/01	P69	0.004	1.67	0.020	1.91
03/15/01	P104	0.001	2.04	0.010	2.32

WRD Chemistry Grabs

TN
mg N/l

-

1.52
1.49
1.66
1.65
1.00
1.59
1.33
2.61
2.37
2.49
2.60
1.72
0.52
0.63
1.87
0.42
1.78
2.47
2.39
4.24
2.74
5.20
5.68
2.08
1.95
4.76
2.65
1.91
2.32

CRUISE	SAMPLE #	ACTUAL	EXPECTED	ORIGINAL
03/14/01	P 67	1.88	1.92	1.06
03/16/01	P 48	1.34	1.33	0.41
03/15/01	P 105	0.037	0.037	0.003
03/14/01	P 46	0.038	0.037	0.003
03/14/01	P 41	0.195	0.20	0.031
03/14/01	P 41	3.55	3.62	1.650

Appendix F: In-Situ Chemistry (WRD & Howard County)

Howard County Chemistry

StationID	CollDate	Dissolved Oxygen (mg/l)	pH (SU)	Water Temperature (°C)	Conductivity (µS/cm)
002	03-20-2001	10.7	7.07	9.67	191.9
003	03-13-2001	11.5	7.03	7.66	6.6
004	03-13-2001	11.66	7.06	9.68	197.7
006	03-09-2001	11.55	7.1	7.5	115.7
007QC	03-09-2001	13.35	6.92	5.96	187.4
007	03-09-2001	12.57	6.71	4.77	187.1
009	03-07-2001	12.71	6.7	5.67	180.7
010	03-08-2001	14.65	6.95	2.3	184.4
012	03-13-2001	10.73	6.99	8.82	280.1
013	03-19-2001	11.19	6.33	10.93	362.2
014	04-09-2001	10.06	6.11	10.09	60.9
032	03-19-2001	13.39	6.71	3.91	111.1
022	03-08-2001	13.93	7.16	5.75	113.6
022QC	03-08-2001	13.93	7.16	5.75	113.6
023	03-14-2001	11.93	7.2	10.31	174.8
024	03-14-2001	12.61	7.3	9.06	172
025	03-14-2001	12.11	7.18	5.85	173.2
77679	03-14-2001	13.06	7.35	6.42	173.2
028	03-12-2001	12.52	6.29	6.23	197.8
029	03-12-2001	13.34	6.39	2.91	119.4
30	03-12-2001	12.61	7.01	9.25	239.7
72948	03-12-2001	11.62	6.63	10.76	147.5
081	03-20-2001	12.4	7.12	4.11	103.7
082	03-15-2001	11.7	7.11	4.55	198.9
084	03-16-2001	11.6	7.32	5.46	154.9

Howard County, Little Patuxent Watershed Field Water Chemistry Parameters (Hydrolab)

Station	Date	Time	Preceeding Weather	Water Temp C	Conductivity umhos/cm	Dissolved O2 mg/L	pH	Turbidity*
41	3/12/2001	1005	clear	5	455	12.8	7.4	medium
41	3/12/2001	1005	clear	5	455	12.8	7.4	medium
42	3/12/2001	1105	clear	7.5	446	13.2	7.9	low
42	3/12/2001	1105	clear	7.5	446	13.2	7.9	low
43	3/12/2001	1205	clear	7.5	544	14.5	8.4	low
44	3/13/2001	1041	showers	7	364	9.7	7.1	medium
45	3/13/2001	1145	showers	8.1	441	10.3	7.4	low
46	3/13/2001	1100	clear	8.1	491	11.36	7.7	medium
47	3/16/2001	1230	showers	7.2	400	10.7	7.5	medium
49	3/15/2001	1445	showers	6.5	620	11.4	7.8	low
50	3/16/2001	1010	showers	6.7	368	11.5	8.2	medium
61	3/19/2001	1230	clear	8.9	418	11.2	7.7	low
62	3/19/2001	1410	clear	9.9	188	10.7	7.7	low
63	3/20/2001	1010	clear	7	193	11.2	7.8	low
64	3/16/2001	1330	showers	6.7	826	8.7	7.7	medium
65	3/19/2001	1055	clear	7.9	630	11.6	7.8	low
66	3/19/2001	930	clear	6.9	333	12.9	7.6	low
67	3/12/2001	1405	clear	8.8	497	12.7	7.8	low
68	3/12/2001	1510	clear	8.9	496	8.6	7.8	low
69	3/26/2001	945	clear	5.1	367	11.8	7.7	low
75	3/29/2001	1000	clear	11.2	623	11.4	7.5	low
75	3/29/2001	1000	clear	11.2	623	11.4	7.5	low
101	3/20/2001	1247	clear	11.19	176	10.3	6.9	low
102	3/20/2001	1250	clear	11.3	200	9.7	6.7	low
103	3/15/2001	945	showers	5.9	332	11	7.8	low
104	3/15/2001	1324	showers	7.7	561	11.2	7.5	low
105	3/15/2001	1206	showers	6.8	407	11.4	7.8	low
106	3/13/2001	1500	clear	8.8	413	10.9	7.7	medium
108	3/14/2001	1430	showers	10.6	290	10.7	8.2	low
109	3/20/2001	1546	clear	8.8	578	10.9	7.8	low
110	3/20/2001	1546	clear	8.8	578	10.9	7.8	low
115	3/26/2001	1100	clear	7.9	460	10.9	7.5	medium
117	3/26/2001	930	clear	7	312	9.7	7.7	low

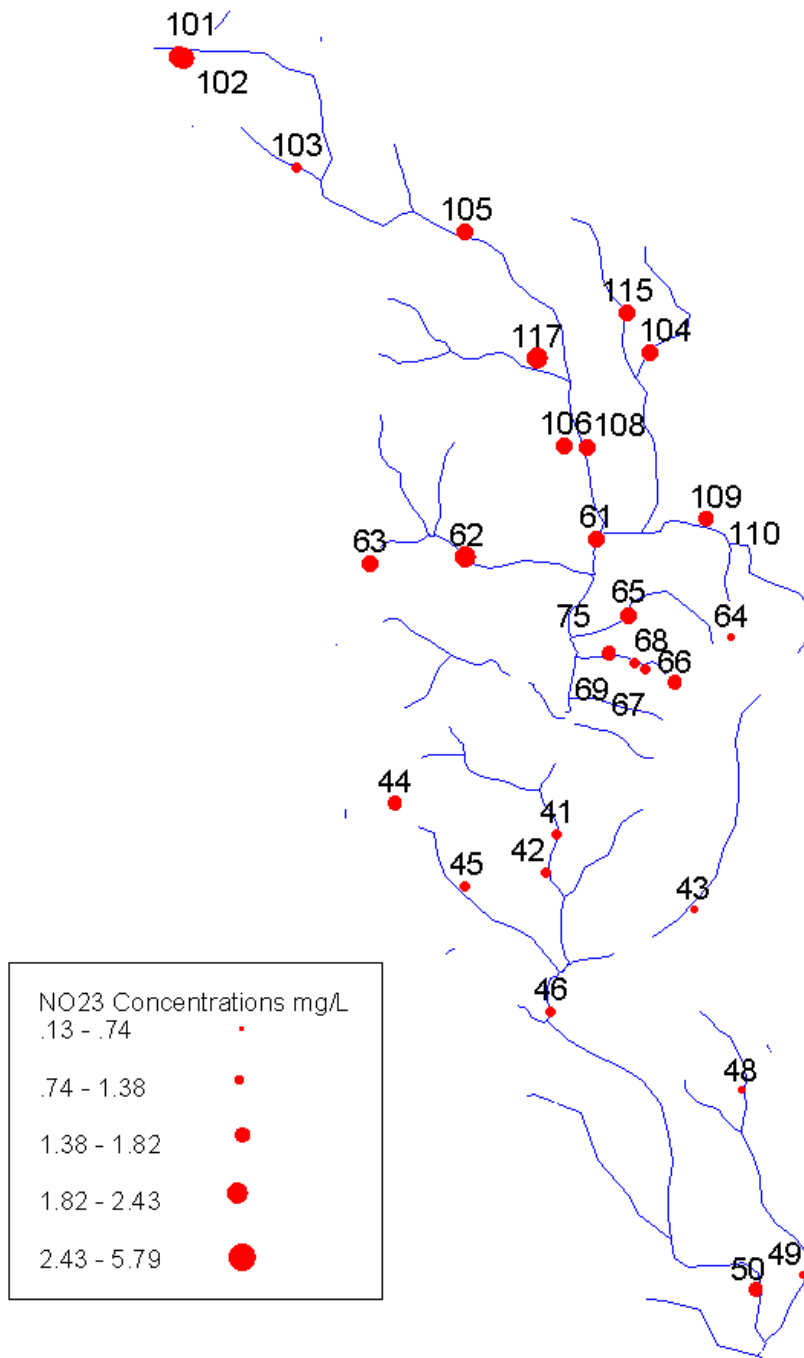
*visual est. only

Howard County Chemistry

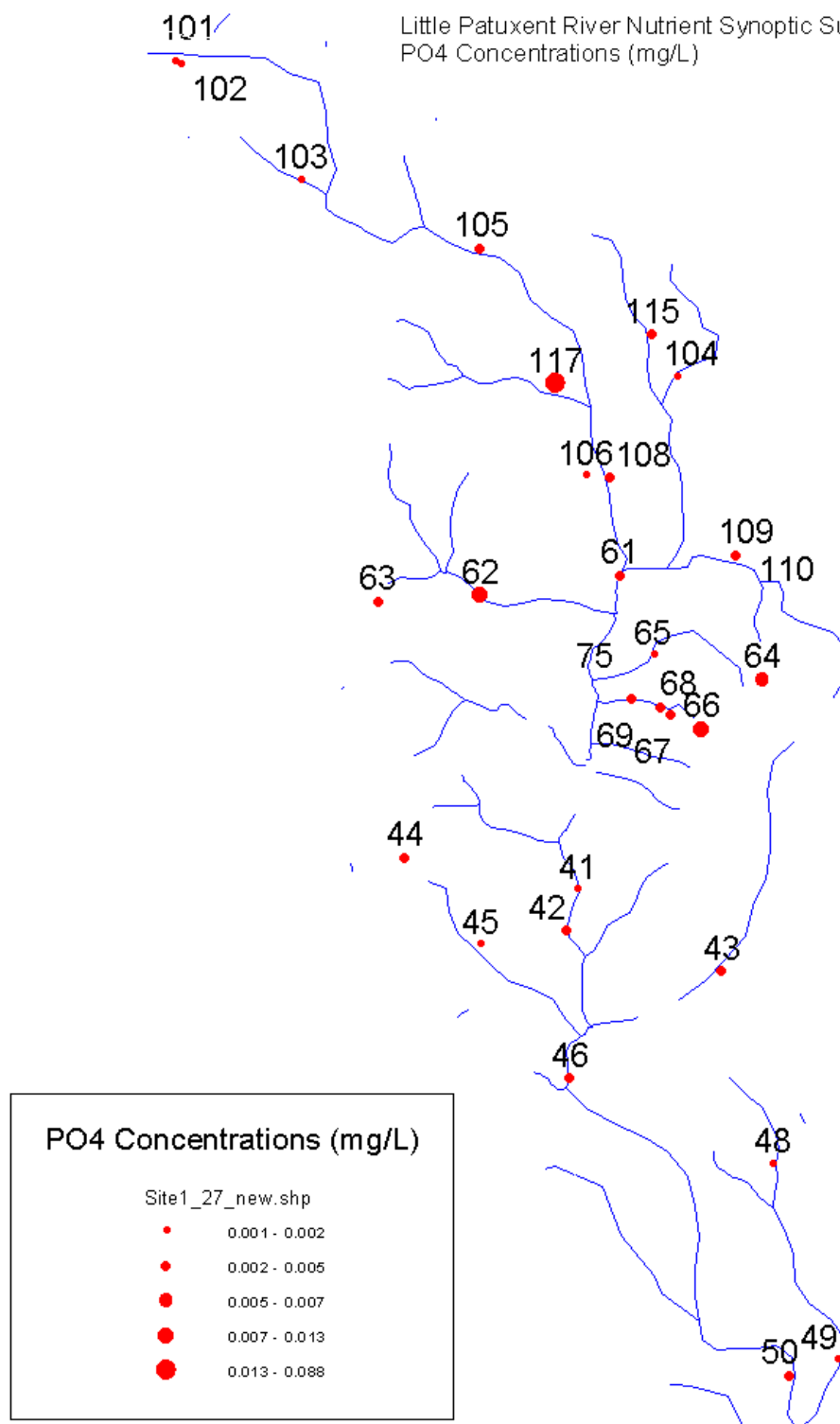
StationID	CollDate	Dissolved Oxygen (mg/l)	pH (SU)	Water Temperature (°C)	Conductivity (µS/cm)
085	03-16-2001	10.96	7.26	7.68	123.7
086	03-16-2001	11.35	7.3	7.26	88.1
087	03-15-2001	11.07	7.13	7.53	115.7
087QC	03-15-2001	10.8	7.09	7.5	107.4
088	03-15-2001	11.54	7.08	6.9	134.4
089	03-19-2001	12.37	6.61	10.18	114.4
090	03-19-2001	13.72	6.58	6.85	113.5
091	03-20-2001	12.35	7.1	5.18	107.2

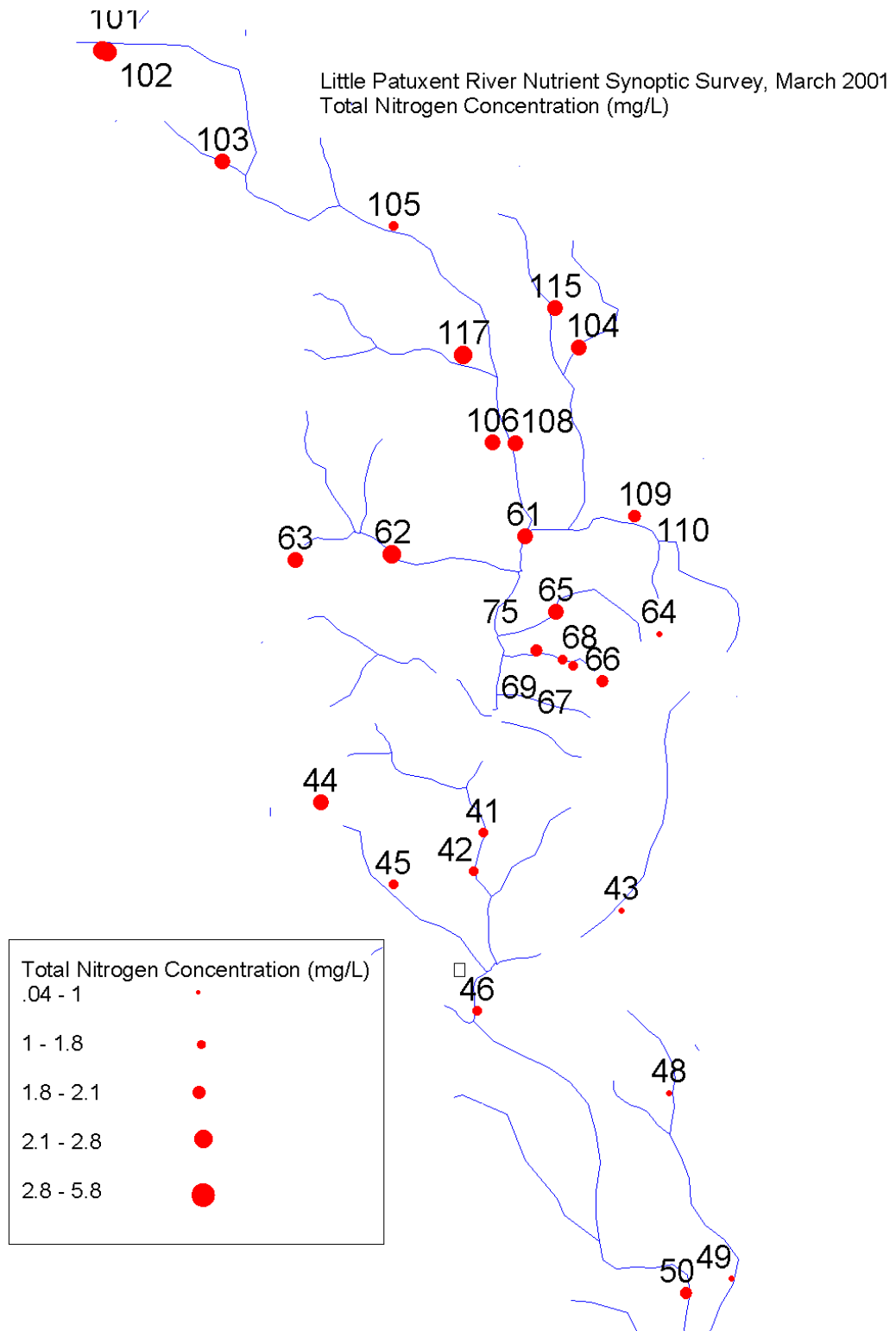
Appendix G: WRD Nutrient Maps

Little Patuxent Nutrient Synoptic Survey, March 2001
NO₃ Concentration (mg/L)



101/ Little Patuxent River Nutrient Synoptic Survey, March 2001
PO4 Concentrations (mg/L)





101

Little Patuxent River Nutrient Synoptic Survey, March 2001
Total Phosphorus (mg/L)

102

103

105

115

117

104

106

108

109

110

63

62

61

75

65

68

66

69

67

44

41

45

42

43

46

48

50

49

Total Phosphorus Conc. (mg/L)

Site1_27_new.shp

- 0.01 - 0.014
- 0.014 - 0.02
- 0.02 - 0.025
- 0.025 - 0.038
- 0.038 - 0.126

Appendix H: Land Use/Land Cover

Table LU_LC. Drainage areas and land use/land cover distribution for each of the stream sites sampled in the Cattail Creek, Brighton Dam, and Little Patuxent River watersheds. Percent coverages substantially below 100 share borders with Montgomery County. Coverages are based on Maryland Department of Planning 1997 data. *Acronyms:* DA - Drainage Area (Acres), LDR - Low Density Residential (11**), MDR - Medium Density Residential (12), HDR - High Density Residential (13), OUL - Open Urban Land (18), INST - Institutional (16), CI - Commercial Industrial (14, 15), FOR - Forest (41-44), OW - Open Water (50), AGR - Agriculture (21, 22, 25, 241, 242), * - large % of area unclassified, ** - nos. in parentheses are land use codes

Site ID			Percent Land Cover Types									
No.	Subwatershed	DA (acres)	LDR	MDR	HDR	OUL	INST	CI	FOR	OW	AGR	%
Cattail Creek												
002		261	28						13		58	99
003		90	1						5		94	100
004		1708	10				1	1	12		74	98
006		947	9						22		68	99
007		4230	16						33		50	99
009		1618	36			1	2		4		57	100
010		1502	26			3			23		47	99
012		96	78						1		21	100
013		1418	13				1	1	22		62	99
014		99	27						22		51	100
Brighton Dam (Lower)												
022*		13672	4						20		19	43*
023		2082	24						25		51	100
024		34							99		1	100
025		14							61		39	100
028		53	77								23	100
029		291	52						11		37	100
030		1125	49				2		21	1	27	100
032*		630							30		14	44*
72948		273	39						18		44	101
77679		12							84		16	100
Little Patuxent River (Lower)												
041		4792	13	20	16	5	5	11	20	3	8	100
042		270	52	21		1	1	4	22			100
043		1412	3	31	17	3	2	15	23		6	100
044		67	2	34	19	8		19	19			100
045		570	16	46	6	5	5	8	13		1	101
046		3270	6	33	7	8	4	21	17	1	1	99
047		116			6		4	76	14			100
049		1482	2	7	9	3	3	19	49		7	100
050		38921	23	4	2	1	1	2	29		36	99
Little Patuxent River (Middle)												
061		3871	18	43	2		3	7	22		6	101
062		1422	14	3			3		28		52	99
063		88	15				28				57	100
064		119		20			7	71			1	99
065		373	15	24	5	4		29	23			101
066		192		93			4		2			99
067		202		47			2		51			100
068		42		53		13	2	20	12			100
069		43	16	11				57	15			99
075		212	18	7	66	2	3	2	2			100

Table LU_LC. Drainage areas and land use/land cover distribution for each of the stream sites sampled in the Cattail Creek, Brighton Dam, and Little Patuxent River watersheds. Percent coverages substantially below 100 share borders with Montgomery County. Coverages are based on Maryland Department of Planning 1997 data.

Brighton Dam (Upper)										
081	296							38	61	99
082*	441	13					3	36	10	62*
084*	1552	2						44	19	65*
085	112	10						21	69	100
086	155							44	56	100
087	294							34	66	100
088	109	8						13	79	100
089	1895	7						18	76	101
090	442	12						22	66	100
091	316	4						22	74	100
Little Patuxent River (Upper)										
101	128	12							87	99
102	5							23	77	100
103	195					32		44	24	100
104	536	8	56	9		6	17	5		100
105	2735	8	3		18	11		35	24	99
106	369	20	75		5					100
108	44	46	49					6		100
109	1400	22	28	4		2	9	15	20	100
110	1400	22	28	4		2	9	15	20	100
115	439	17	52	1				15	15	100
117	1637	7	26				1	21	44	99

Appendix I: Site Directions

Site Locations. Site access routes and narrative explanations of site locations and specific water body names. US=upstream, DS=downstream, UT = Unnamed tributary.

StationID	Latitude	Longitude	Location	Waterbody Name
Cattail Creek Subwatershed				
002	39.33172	-77.0795	@ stream crossing on Woodbine Rd, inside cow pasture	UT of Cattail Creek
003	39.33031	-77.1035	~850 m N of Old Annapolis Rd.	UT of Cattail Creek
004	39.31725	-77.0635	~ 100 m W off Daisy Rd. *On farm	UT of Cattail Creek
006	39.30597	-77.0885	use shared drive @ 2420 Duvall Rd, walk through yard & woods to stream	UT of Cattail Creek
007	39.29267	-77.0596	US of bridge @ Union Chapel Rd.	Cattail Creek
009	39.26417	-77.0248	~300 m US from crossing @ Dorsey Rd	Dorsey Branch
010	39.25753	-77.0455	off Roxbury Mill Ct., behind houses at end of cul-de-sac	East Branch
012	39.34839	-77.0845	Park on Middletrail Ct., walk down driveway, follow trail ~300m US to reach	UT of Cattail Creek
013	39.32342	-77.0538	cross stream on Carr's Mill Rd.	UT of Cattail Creek
014	39.3295	-77.1023	Access through farm drive off St. Michael's Rd. (~ 1300 bk), into field, walk ~ 300m into woods along stream to reach	UT of Cattail Creek
Lower Brighton Dam Subwatershed				
022	39.25558	-77.0734	~900m US of bridge over Howard's Crossing Rd. Follow trail before bridge on Left bank	Patuxent River
023	39.23683	-77.0234	~ 550m US from bridge @ Triadelphia Rd.	UT of Patuxent River
024	39.23567	-77.0261	~ 200m US of Triadelphia Mill Rd.	UT of Patuxent River
025	39.23478	-77.0274	~ 300m US of bridge near parking lot on Triadelphia Mill Rd.	UT of Patuxent River
77679	39.23533	-77.0269	~ 400m US from bridge @ Triadelphia Mill Rd.	UT of Patuxent River
028	39.20825	-76.9783	off Highland Rd, through field behind new homes to stream	UT of Patuxent River
029	39.21633	-76.984	@ 13400 block of Triadelphia Mill Rd	UT of Patuxent River
030	39.20206	-76.9924	access @ stormdrain on Lakeside Dr., Walk to pipeline, follow DS to reach	Patuxent River
032	39.24464	-77.0613	~ 700m DS of parking on Howard's Chapel Rd.	Patuxent River
72948	39.23958	-77.034	Behind 1st farmhouse on 15000 block of Triadelphia Rd.	UT of Patuxent River
Upper Brighton Dam Subwatershed				
081	39.33222	-77.1716	Windsor Forest Rd., Park where stream crosses road, US ~ 500m (~18700 block)	UT of Patuxent River

Site Locations continued. Site access routes and narrative explanations of site locations and specific water body names. US=upstream, DS=downstream, UT = Unnamed tributary.

StationID	Latitude	Longitude	Location	Waterbody Name
082	39.33244	-77.1831	~ 300m DS of bridge over Windsor Forest Rd. (19100 block)	Patuxent River
084	39.30764	-77.1639	~ 300m DS on trail off Long Corner Rd. (2100 block)	Patuxent River
085	39.31189	-77.1193	Park @ end of shared drive on the 2000 block of Florence Rd., ~ 200m NW into woods to stream	UT of Cabin Branch
086	39.30619	-77.1205	~ 300m up shared drive off ~2900 block of Woodbine Rd.	UT of Cabin Branch
087	39.30281	-77.1182	~ 150m DS of bridge crossing 2900 block of Woodbine Rd.	UT of Cabin Branch
088	39.30106	-77.1168	DS of Woodbine Rd (rte 94), access through New Horizon Farm	UT of Cabin Branch
089	39.31681	-77.1326	Park on 2400 block of Florence, walk ~ 100m into woods to stream	Cabin Branch
090	39.29961	-77.1331	Park in cleared grass on Foxmoor, W into woods to stream ~ 250m	Cabin Branch
091	39.33525	-77.1644	Between 18800-18500 block of Windsor Forest, enter where stream crosses road, US ~ 500m	UT of Patuxent River
Lower Little Patuxent Subwatershed				
041	39.20036	-76.8544	At dead end of Owen Brown at Broken Land Parkway	Little Patuxent River
042	39.19459	-76.8563	Behind Emissions test facility	Little Patuxent River
043	39.18877	-76.8279	US of Oakland Mills near McGaw Ct.	UT of Little Patuxent River
044	39.20508	-76.8857	US of Bright Plume	UT of Little Patuxent River
045	39.19258	-76.8718	Off Staff Rd., across from Clemens Crossing Elementary	UT of Little Patuxent River
046	39.17357	-76.8557	Mainstem just below Rte. 32	Little Patuxent River
047	39.17143	-76.8248	FCC Monitoring Station north of west antenna field	UT of Little Patuxent River
049	39.1333	-76.8068	Just DS of Annapolis Junction Rd.	UT of Little Patuxent River
050	39.13117	-76.8156	Mainstem just below Rte. 1	Little Patuxent River
Middle Little Patuxent Subwatershed				
061	39.24496	-76.8464	Just US of Annapolis Rd.	Little Patuxent River
063	39.24133	-76.8905	In Gaither Farm subdivision	UT of Little Patuxent River
064	39.23017	-76.8205	Off Red Branch Rd., behind furniture manufacturer	UT of Little Patuxent River
065	39.23351	-76.8404	US of Diamondback Dr.	UT of Little Patuxent River

Site Locations continued. Site access routes and narrative explanations of site locations and specific water body names. US=upstream, DS=downstream, UT = Unnamed tributary.

StationID	Latitude	Longitude	Location	Waterbody Name
066	39.22328	-76.8315	US of Thunderhill Rd.	UT of Little Patuxent River
067	39.22544	-76.8371	US of Thunderhill Rd.	UT of Little Patuxent River
068	39.22637	-76.839	US of Lightening View Rd.	UT of Little Patuxent River
069	39.22771	-76.8443	In culvert under Rte. 29	UT of Little Patuxent River
075	39.23026	-76.851	Trib US of confluence with mainstem off Columbia Rd.	UT of Little Patuxent River
Upper Little Patuxent Subwatershed				
101	39.31813	-76.9276	DS of Sand Hill Rd.	Little Patuxent River
102	39.31782	-76.9266	DS of Sand Hill Rd.	Little Patuxent River
103	39.30135	-76.9046	Off far corner of church school parking lot, just below Rte. 70	UT of Little Patuxent River
105	39.29157	-76.8716	In David Force Park, DS of what used to be Cemetary Lane	Little Patuxent River
106	39.25911	-76.8526	Off Arjay Circle, US of confluence with mainstem	UT of Little Patuxent River
108	39.2589	-76.8482	Off Arjay Circle at mouth of tributary	Little Patuxent River
109	39.2479	-76.8251	Off Longate Rd. Park and Ride off Rte. 100	Hill Branch
110	39.2479	-76.8252	Off Longate Rd. Park and Ride off Rte. 100	Hill Branch
115	39.27928	-76.8405	US of Longview Rd.	Plumtree Branch
117	39.2723	-76.8582	US of Font Hill Rd.	UT of Little Patuxent River