

Cuyahoga River Upstream of Rockside Road

River Mile: 13.15
Station ID: 502020
Drainage Area: 703.0 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
1801	Turbellaria	3	
2600	Nematomorpha		+
3360	Plumatella sp		+
3600	Oligochaeta		+
4960	Erpobdella sp (= Mooreobdella)		+
6810	Gammarus fasciatus	8	+
8601	Hydrachnidia		+
11014	Acentrella turbida		+
11120	Baetis flavistriga	21	+
11130	Baetis intercalaris	641	+
11670	Proclleon viridoculare		+
13510	Maccaffertium exiguum	6	+
13550	Maccaffertium mexicanum integrum	1	
13561	Maccaffertium pulchellum	4	
13570	Maccaffertium terminatum	242	+
16700	Tricorythodes sp	218	+
17200	Caenis sp	1	
22300	Argia sp		+
26700	Macromia sp		+
50315	Chimarra obscura	1	+
52200	Cheumatopsyche sp	1639	+
52430	Ceratopsyche morosa group	837	+
52450	Ceratopsyche sparna	36	
52520	Hydropsyche bidens	37	+
52530	Hydropsyche depravata group	69	+
52540	Hydropsyche dicantha	1	
52560	Hydropsyche orris	39	+
52570	Hydropsyche simulans	7	+
53501	Hydroptilidae	51	
59407	Nectopsyche candida	3	+
65800	Berosus sp	1	+
68601	Ancyronyx variegata	15	+
68901	Macronychus glabratus	63	+
69400	Stenelmis sp	9	+
70600	Antocha sp	1	
74100	Simulium sp		+
79100	Thienemannimyia group	251	+
80420	Cricotopus (C.) bicinctus	14	
80440	Cricotopus (C.) trifascia	20	
80470	Cricotopus (C.) or Orthocladius (O.) sp		+
81650	Parametriocnemus sp	14	
82141	Thienemanniella xena	24	
82220	Tvetenia discoloripes group	34	+
82820	Cryptochironomus sp	7	
83040	Dicrotendipes neomodestus	20	

Cuyahoga River Upstream of Rockside Road

River Mile: 13.15

Station ID: 502020

84450	Polypedilum (Uresipedilum) flavum	122	+
84460	Polypedilum (P.) fallax group	7	
84540	Polypedilum (Tripodura) scalaenum group	27	+
84960	Pseudochironomus sp		+
85625	Rheotanytarsus sp	27	
85821	Tanytarsus glabrescens group sp 7	54	+
85840	Tanytarsus sepp	7	
87540	Hemerodromia sp	26	+
97601	Corbicula fluminea		+

Number of Organisms	4608
ICI Score	52
Number of Quantitative Taxa	41
Number of Qualitative Taxa	37
Number of Qualitative EPT Taxa	15
Total Number of Taxa	54

Cuyahoga River Upstream of Mill Creek

River Mile: 11.30
Station ID: F01510
Drainage Area: 730.0 miles²

OEPA Taxa Code	Species	Number	
		HD	Qual
401	Spongillidae		+
1801	Turbellaria	9	+
3600	Oligochaeta	131	
4960	Erpobdella sp (= Mooreobdella)	3	+
5800	Caecidotea sp		+
6810	Gammarus fasciatus	14	+
8200	Orconectes sp		+
11120	Baetis flavistriga		+
11130	Baetis intercalaris	158	+
13400	Stenacron sp		+
13510	Maccaffertium exiguum	1	
13521	Stenonema femoratum		+
13561	Maccaffertium pulchellum	12	+
13570	Maccaffertium terminatum	33	+
16700	Tricorythodes sp	27	+
21200	Calopteryx sp		+
21300	Hetaerina sp		+
23600	Aeshna sp		+
23909	Boyeria vinosa		+
26700	Macromia sp		+
50315	Chimarra obscura	78	
52200	Cheumatopsyche sp	819	+
52430	Ceratopsyche morosa group	665	+
52520	Hydropsyche bidens	35	+
52530	Hydropsyche depravata group	18	+
52560	Hydropsyche orris	138	+
52570	Hydropsyche simulans		+
52801	Potamyia flava	1	
53800	Hydroptila sp	1	
59407	Nectopsyche candida	1	+
65800	Berosus sp		+
67750	Sperchopsis tessellata		+
68601	Ancyronyx variegata	84	+
68901	Macronychus glabratus	81	+
69400	Stenelmis sp	187	+
71900	Tipula sp	1	+
74100	Simulium sp	6	
78450	Nilotanytus fimbriatus	4	
79100	Thienemannimyia group	88	+
80310	Cardiocladius obscurus		+
81825	Rheocricotopus (Psilocricotopus) robacki	4	
82100	Thienemanniella sp	12	
82220	Tvetenia discoloripes group	22	
82820	Cryptochironomus sp	13	+
83040	Dicrotendipes neomodestus	13	

Cuyahoga River Upstream of Mill Creek

River Mile: 11.30

Station ID: F01510

84450	Polypedilum (Uresipedilum) flavum	40	+
84470	Polypedilum (P.) illinoense	4	
84520	Polypedilum (Tripodura) halterale group	35	+
84540	Polypedilum (Tripodura) scalaenum group	123	
84700	Stenochironomus sp	4	
85500	Paratanytarsus sp		+
85625	Rheotanytarsus sp	4	
85821	Tanytarsus glabrescens group sp 7	52	+
87400	Stratiomys sp	1	
87540	Hemerodromia sp	7	
95100	Physella sp		+
97601	Corbicula fluminea	50	+

Number of Organisms	2979
ICI Score	40
Number of Quantitative Taxa	40
Number of Qualitative Taxa	40
Number of Qualitative EPT Taxa	14
Total Number of Taxa	57

Cuyahoga River Upstream of Southerly WWTC

River Mile: 10.75
Station ID: F01A25
Drainage Area: 743.0 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
1801	Turbellaria	3	+
2600	Nematomorpha	3	
3600	Oligochaeta	149	+
4960	Erpobdella sp (= Mooreobdella)		+
5800	Caecidotea sp		+
6810	Gammarus fasciatus	1	+
8200	Orconectes sp		+
8601	Hydrachnidia		+
11120	Baetis flavistriga		+
11130	Baetis intercalaris	529	+
13400	Stenacron sp		+
13510	Maccaffertium exiguum	3	+
13570	Maccaffertium terminatum	152	+
16700	Tricorythodes sp	72	+
21300	Hetaerina sp		+
22001	Coenagrionidae		+
26700	Macromia sp		+
50315	Chimarra obscura	1	+
52200	Cheumatopsyche sp	2080	+
52430	Ceratopsyche morosa group	516	+
52450	Ceratopsyche sparna	1	
52520	Hydropsyche bidens	1	+
52530	Hydropsyche depravata group	2	+
52560	Hydropsyche orris	112	+
52570	Hydropsyche simulans		+
52801	Potamyia flava	1	
53400	Protophila sp		+
53800	Hydrophila sp	9	
59407	Nectopsyche candida		+
59700	Triaenodes sp		+
65800	Berosus sp		+
68075	Psephenus herricki		+
68300	Cyphon sp		+
68601	Ancyronyx variegata	52	+
68708	Dubiraphia vittata group		+
68901	Macronychus glabratus	98	+
69400	Stenelmis sp	101	+
79100	Thienemannimyia group	117	+
80420	Cricotopus (C.) bicinctus		+
80430	Cricotopus (C.) tremulus group		+
80470	Cricotopus (C.) or Orthocladus (O.) sp	20	
81825	Rheocricotopus (Psilocricotopus) robacki	13	+
82820	Cryptochironomus sp	7	+
83040	Dicotendipes neomodestus	7	
84450	Polypedilum (Uresipedilum) flavum	117	+

Cuyahoga River Upstream of Southerly WWTC

River Mile: 10.75

Station ID: F01A25

84460	Polypedilum (P.) fallax group	7	
84520	Polypedilum (Tripodura) halterale group	78	
84540	Polypedilum (Tripodura) scalaenum group	130	+
85625	Rheotanytarsus sp	7	
85821	Tanytarsus glabrescens group sp 7	26	+
85840	Tanytarsus sepp	13	+
87540	Hemerodromia sp	43	
95100	Physella sp		+
96900	Ferrissia sp		+
97601	Corbicula fluminea		+
99240	Lasmigona complanata		+

Number of Organisms	4471
ICI Score	44
Number of Quantitative Taxa	33
Number of Qualitative Taxa	46
Number of Qualitative EPT Taxa	16
Total Number of Taxa	56

Cuyahoga River Downstream of Southerly WWTC

River Mile: 10.10
Station ID: F99Q02
Drainage Area: 744.0 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
401	Spongillidae		+
1801	Turbellaria	29	+
2600	Nematomorpha	2	
3600	Oligochaeta	347	+
4960	Erpobdella sp (= Mooreobdella)	1	+
5800	Caecidotea sp		+
6810	Gammarus fasciatus	1	+
8200	Orconectes sp		+
8601	Hydrachnidia		+
11014	Acentrella turbida	1	+
11120	Baetis flavistriga		+
11130	Baetis intercalaris	437	+
11670	Proclleon viridoculare		+
13510	Maccaffertium exiguum	1	
13570	Maccaffertium terminatum	42	+
16700	Tricorythodes sp	102	+
17200	Caenis sp	1	+
21200	Calopteryx sp		+
21300	Hetaerina sp		+
22001	Coenagrionidae		+
22300	Argia sp		+
23600	Aeshna sp		+
26700	Macromia sp		+
44501	Corixidae		+
50315	Chimarra obscura	1	
52200	Cheumatopsyche sp	2130	+
52430	Ceratopsyche morosa	287	+
52520	Hydropsyche bidens	83	+
52530	Hydropsyche depravata group	5	+
52560	Hydropsyche orris	102	+
52801	Potamyia flava	2	
53800	Hydroptila sp	65	
59407	Nectopsyche candida	2	+
65800	Berosus sp	1	+
68601	Ancyronyx variegata	26	+
68901	Macronychus glabratus	91	+
69400	Stenelmis sp	126	+
71900	Tipula sp		+
74100	Simulium sp	16	
77120	Ablabesmyia mallochi		+
78655	Procladius (Holotanypus) sp		+
79100	Thienemannimyia group	342	+
80310	Cardiocladius obscurus	13	
80430	Cricotopus (C.) tremulus group	51	
80470	Cricotopus (C.) or Orthocladius (O.) sp	38	+

Cuyahoga River Downstream of Southerly WWTC

River Mile: 10.10

Station ID: F99Q02

82220	Tvetenia discoloripes group	51	+
82730	Chironomus (C.) decorus group		+
82820	Cryptochironomus sp	63	+
82881	Cryptotendipes sp 1		+
83040	Dicrotendipes neomodestus	13	+
84210	Paratendipes albimanus or P. duplicatus		+
84450	Polypedilum (Uresipedilum) flavum	165	+
84460	Polypedilum (P.) fallax group	13	+
84470	Polypedilum (P.) illinoense		+
84520	Polypedilum (Tripodura) halterale group	228	
84540	Polypedilum (Tripodura) scalaenum group	63	+
85200	Cladotanytarsus sp	13	
85500	Paratanytarsus sp	13	+
85625	Rheotanytarsus sp	51	
85821	Tanytarsus glabrescens group sp 7	216	+
85840	Tanytarsus sepp	13	+
87540	Hemerodromia sp	42	
95100	Physella sp		+
96002	Helisoma anceps anceps		+
96900	Ferrissia sp	1	
97601	Corbicula fluminea	1	

Number of Organisms	5291
ICI Score	40
Number of Quantitative Taxa	44
Number of Qualitative Taxa	52
Number of Qualitative EPT Taxa	13
Total Number of Taxa	66

Cuyahoga River Upstream of Big Creek

River Mile: 8.60

Station ID: F99Q07

Drainage Area: 745.0 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
1801	Turbellaria	4	+
2600	Nematomorpha	1	
3600	Oligochaeta	170	+
4960	Erpobdella sp (= Mooreobdella)	1	+
5800	Caecidotea sp		+
6810	Gammarus fasciatus		+
8200	Orconectes sp		+
8601	Hydrachnidia	1	+
11014	Acentrella turbida	2	+
11120	Baetis flavistriga	1	+
11130	Baetis intercalaris	399	+
13510	Maccaffertium exiguum	11	+
13561	Maccaffertium pulchellum	16	
13570	Maccaffertium terminatum	143	+
16700	Tricorythodes sp	68	+
21300	Hetaerina sp		+
22300	Argia sp		+
50315	Chimarra obscura		+
52200	Cheumatopsyche sp	2101	+
52430	Ceratopsyche morosa group	1270	+
52450	Ceratopsyche sparna	1	+
52520	Hydropsyche bidens	48	+
52530	Hydropsyche depravata group	1	+
52560	Hydropsyche orris	136	+
52570	Hydropsyche simulans	4	+
52801	Potamyia flava	3	+
53800	Hydroptila sp	1	
59407	Nectopsyche candida		+
68601	Ancyronyx variegata	13	+
68901	Macronychus glabratus	42	+
69400	Stenelmis sp	23	+
71900	Tipula sp		+
74100	Simulium sp	6	+
78450	Nilotanytus fimbriatus	2	
79100	Thienemannimyia group	81	+
80420	Cricotopus (C.) bicinctus		+
80430	Cricotopus (C.) tremulus group		+
80470	Cricotopus (C.) or Orthocladius (O.) sp	13	+
81240	Nanocladius (N.) distinctus	9	
81825	Rheocricotopus (Psilocricotopus) robacki	26	+
82220	Tvetenia discoloripes group	9	+
82730	Chironomus (C.) decorus group		+
82820	Cryptochironomus sp		+
83040	Dicrotendipes neomodestus	4	
84450	Polypedilum (Uresipedilum) flavum	150	+

Cuyahoga River Upstream of Big Creek

River Mile: 8.60

Station ID: F99Q07

84520	Polypedilum (Tripodura) halterale group		+
84540	Polypedilum (Tripodura) scalaenum group	4	+
85200	Cladotanytarsus sp	4	
85500	Paratanytarsus sp	9	
85625	Rheotanytarsus sp	34	
85821	Tanytarsus glabrescens group sp 7	43	
85840	Tanytarsus sepp	4	+
87540	Hemerodromia sp	5	
97601	Corbicula fluminea	1	+

Number of Organisms 4864
ICI Score 48
Number of Quantitative Taxa 41
Number of Qualitative Taxa 43
Number of Qualitative EPT Taxa 16
Total Number of Taxa 54