



Euclid Creek Upstream of Highland Road (Site 1.5)
9/23/2022 12:00:00 AM
River Mile: 2.70
Collection Method: Hester-Dendy
Drainage Area: 21.4 square miles
ICI Report

OEPA Taxa		<u>Number</u>	
Code	Species	HD	Qual
01801	<i>Turbellaria</i>	45	+
03600	<i>Oligochaeta</i>	24	+
04935	<i>Erpobdella punctata punctata</i>	1	+
05800	<i>Caecidotea sp</i>	5	+
06700	<i>Crangonyx sp</i>		+
08601	<i>Hydrachnidia</i>	3	
11014	<i>Acentrella turbida</i>	1	
11120	<i>Baetis flavistriga</i>	64	+
11130	<i>Baetis intercalaris</i>	98	+
13521	<i>Stenonema femoratum</i>	1	+
21200	<i>Calopteryx sp</i>		+
22001	<i>Coenagrionidae</i>		+
23600	<i>Aeshna sp</i>		+
42700	<i>Belostoma sp</i>		+
50315	<i>Chimarra obscura</i>	29	+
51600	<i>Polycentropus group</i>		+
52200	<i>Cheumatopsyche sp</i>	329	+
52430	<i>Hydropsyche (=Ceratopsyche) morosa group</i>	152	+
52450	<i>Hydropsyche (=Ceratopsyche) sparna</i>	243	+
52530	<i>Hydropsyche depravata group</i>	53	+
54000	<i>Leucotrichia pictipes</i>	1	+
68601	<i>Ancyronyx variegata</i>		+
69400	<i>Stenelmis sp</i>	9	+
70600	<i>Antocha sp</i>	10	+
71900	<i>Tipula sp</i>		+
74100	<i>Simulium sp</i>	2	+
77750	<i>Thienemannimyia sp</i>	25	
78450	<i>Nilotanytus fimbriatus</i>	1	
80310	<i>Cardiocladius obscurus</i>	11	+
80370	<i>Corynoneura lobata</i>	37	+
80415	<i>Cricotopus (Isocladius) absurdus</i>	2	
80420	<i>Cricotopus (C.) bicinctus</i>	25	+
80430	<i>Cricotopus (C.) tremulus group</i>	30	
81630	<i>Parakiefferiella sp</i>	2	



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81650	<i>Parametricnemus sp</i>	5
81825	<i>Rheocricotopus (Psilocricotopus) robacki</i>	5
82141	<i>Thienemanniella xena</i>	32
82200	<i>Tvetenia bavarica group</i>	2
82220	<i>Tvetenia discoloripes group</i>	4
84460	<i>Polypedilum (P.) fallax group</i>	4
84470	<i>Polypedilum (P.) illinoense</i>	2
85500	<i>Paratanytarsus sp</i>	4
85625	<i>Rheotanytarsus sp</i>	4
85710	<i>Stempellinella sp</i>	1
85821	<i>Tanytarsus glabrescens group sp 7</i>	25
85840	<i>Tanytarsus sepp</i>	2
87540	<i>Hemerodromia sp</i>	9

Number of Organisms	1302
ICI Score	46 (Exceptional)
Number of Quantitative Taxa	39
Number of Qualitative Taxa.	27
Number of Qualitative EPT Taxa	10
Total Number of Taxa	47



Euclid Creek Upstream of St. Clair Ave Bridge
8/12/2022 12:00:00 AM
River Mile: 1.65
Collection Method: Hester-Dendy
Drainage Area: 21.80 square miles
ICI Report

OEPA Taxa Code	Species	Number	
		HD	Qual
01801	<i>Turbellaria</i>	98	
03600	<i>Oligochaeta</i>	9	
04935	<i>Erpobdella punctata punctata</i>		+
05800	<i>Caecidotea sp</i>	3	+
06700	<i>Crangonyx sp</i>		+
08200	<i>Faxonius sp</i>		+
08601	<i>Hydrachnidia</i>		+
11120	<i>Baetis flavistriga</i>	50	+
11130	<i>Baetis intercalaris</i>	139	+
13521	<i>Stenonema femoratum</i>		+
22001	<i>Coenagrionidae</i>		+
23905	<i>Boyeria grafiana</i>		+
50301	<i>Chimarra aterrima</i>		+
50315	<i>Chimarra obscura</i>	29	+
52200	<i>Cheumatopsyche sp</i>	165	+
52430	<i>Hydropsyche (=Ceratopsyche) morosa group</i>	95	+
52450	<i>Hydropsyche (=Ceratopsyche) sparna</i>	29	+
52530	<i>Hydropsyche depravata group</i>	76	+
53800	<i>Hydroptila sp</i>	10	
54000	<i>Leucotrichia pictipes</i>	7	+
68601	<i>Ancyronyx variegata</i>	1	+
69400	<i>Stenelmis sp</i>	4	+
70600	<i>Antocha sp</i>	59	
74100	<i>Simulium sp</i>		+
77750	<i>Thienemannimyia sp</i>	204	+
78450	<i>Nilotanypus fimbriatus</i>	20	
78655	<i>Procladius (Holotanypus) sp</i>		+
80310	<i>Cardiocladius obscurus</i>	6	+
80370	<i>Corynoneura lobata</i>	12	
80415	<i>Cricotopus (Isocladius) absurdus</i>	6	+
80420	<i>Cricotopus (C.) bicinctus</i>	121	+
80430	<i>Cricotopus (C.) tremulus group</i>	26	+
81240	<i>Nanocladius (N.) distinctus</i>	6	
81825	<i>Rheocricotopus (Psilocricotopus) robacki</i>	13	



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82130	<i>Thienemanniella similis</i>	12	
83040	<i>Dicrotendipes neomodestus</i>	6	+
83840	<i>Microtendipes pedellus group</i>		+
84210	<i>Paratendipes albimanus</i> or <i>P. duplicatus</i>		+
84450	<i>Polypedilum (Uresipedilum) flavum</i>	13	
84470	<i>Polypedilum (P.) illinoense</i>		+
84520	<i>Polypedilum (Tripodura) halterale group</i>	6	
85500	<i>Paratanytarsus sp</i>	32	
85625	<i>Rheotanytarsus sp</i>	32	
85821	<i>Tanytarsus glabrescens group sp 7</i>	140	+
87540	<i>Hemerodromia sp</i>	9	

Number of Organisms	1438
ICI Score	40 (Good)
Number of Quantitative Taxa	32
Number of Qualitative Taxa.	31
Number of Qualitative EPT Taxa	10
Total Number of Taxa	45



Euclid Creek Downstream of Lake Shore Blvd (Site 0.5)
8/12/2022 12:00:00 AM
River Mile: 0.55
Collection Method: Hester-Dendy
Drainage Area: 23.0 square miles
ICI Report

OEPA Taxa Code	Species	Number	
		HD	Qual
01801	<i>Turbellaria</i>	120	+
03600	<i>Oligochaeta</i>	798	+
04960	<i>Erpobdella sp (= Mooreobdella)</i>		+
05800	<i>Caecidotea sp</i>	87	+
06700	<i>Crangonyx sp</i>	4	+
08601	<i>Hydrachnidia</i>	3	+
11120	<i>Baetis flavistriga</i>	1	+
11130	<i>Baetis intercalaris</i>	1	+
17200	<i>Caenis sp</i>		+
52430	<i>Hydropsyche (=Ceratopsyche) morosa group</i>	1	
53800	<i>Hydroptila sp</i>	4	
68601	<i>Ancyronyx variegata</i>	2	
69400	<i>Stenelmis sp</i>	38	+
70600	<i>Antocha sp</i>	36	+
72700	<i>Anopheles sp</i>		+
77750	<i>Thienemannimyia sp</i>	180	+
78655	<i>Procladius (Holotanypus) sp</i>		+
80420	<i>Cricotopus (C.) bicinctus</i>	675	+
80430	<i>Cricotopus (C.) tremulus group</i>	405	
80470	<i>Cricotopus (C.) or Orthocladius (O.) sp</i>		+
82820	<i>Cryptochironomus sp</i>	45	+
83040	<i>Dicrotendipes neomodestus</i>	315	
84210	<i>Paratendipes albimanus or P. duplicatus</i>	450	+
84300	<i>Phaenopsectra obediens group</i>	45	
84470	<i>Polypedilum (P.) illinoense</i>		+
84540	<i>Polypedilum (Tripodura) scalaenum group</i>	90	+
84960	<i>Pseudochironomus sp</i>	45	
85500	<i>Paratanytarsus sp</i>	315	
85625	<i>Rheotanytarsus sp</i>	360	
85821	<i>Tanytarsus glabrescens group sp 7</i>	900	
87540	<i>Hemerodromia sp</i>	36	
96900	<i>Ferrissia sp</i>	1	
98600	<i>Sphaerium sp</i>	2	



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ICI Report

Number of Organisms	4959
ICI Score	22 (Fair)
Number of Quantitative Taxa	27
Number of Qualitative Taxa.	20
Number of Qualitative EPT Taxa	3
Total Number of Taxa	33