

Euclid Creek Upstream of St. Clair Avenue

River Mile: 1.65

Drainage Area: 21.8 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
1801	Turbellaria	30	+
2600	Nematomorpha	1	
3600	Oligochaeta	18	+
4960	Erpobdella sp (= Mooreobdella)	2	+
5800	Caecidotea sp	34	+
6700	Crangonyx sp	1	+
8601	Hydrachnidia	1	+
11120	Baetis flavistriga	65	+
11130	Baetis intercalaris	52	+
13521	Stenonema femoratum	6	
21200	Calopteryx sp		+
22001	Coenagrionidae		+
23600	Aeshna sp		+
50301	Chimarra aterrima		+
52200	Cheumatopsyche sp	59	
52431	Ceratopsyche morosa	4	+
52450	Ceratopsyche sparna		+
52530	Hydropsyche depravata group	5	+
53800	Hydroptila sp	22	+
68601	Ancyronyx variegata	1	
69400	Stenelmis sp	26	+
70600	Antocha sp	1	
74100	Simulium sp		+
78400	Natarsia sp		+
78450	Nilotanypus fimbriatus	100	
78655	Procladius (Holotanypus) sp		+
79100	Thienemannimyia group	215	+
79720	Diamesa sp		+
80350	Corynoneura sp	94	
80420	Cricotopus (C.) bicinctus	72	
80430	Cricotopus (C.) tremulus group	14	
81825	Rheocricotopus (Psilocricotopus) robacki	14	
82070	Synorthocladus semivirens	14	
82100	Thienemanniella sp	8	
82730	Chironomus (C.) decorus group		+
83040	Dicrotendipes neomodestus	14	
83840	Microtendipes pedellus group		+
84210	Paratendipes albimanus or P. duplicatus	57	+
84450	Polypedilum (Uresipedilum) flavum	29	
84540	Polypedilum (Tripodura) scalaenum group	129	+
84700	Stenochironomus sp	29	
85500	Paratanytarsus sp	72	
85625	Rheotanytarsus sp	100	
85821	Tanytarsus glabrescens group sp 7	544	+
87540	Hemerodromia sp	26	+
95100	Physella sp		+

Euclid Creek Upstream of St. Clair Avenue

River Mile: 1.65
Drainage Area: 21.8 miles²

Number of Organisms 1859
ICI Score 38
Number of Quantitative Taxa 34
Number of Qualitative Taxa 29
Number of Qualitative EPT Taxa 7
Total Number of Taxa 46

Euclid Creek Downstream of Lakeshore Boulevard

River Mile: 0.55

Drainage Area: 23.0 miles²

OEPA

Taxa Code	Species	Qualitative <u>EPT Taxa</u>	Qualitative <u>Taxa</u>	Coldwater <u>Taxa</u>	Pollution <u>Tolerance</u>
1801	Turbellaria		y		F
3600	Oligochaeta		y		T
4664	Helobdella stagnalis		y		T
4960	Erpobdella sp (= Mooreobdella)		y		MT
5800	Caecidotea sp		y		T
6201	Hyalella sp		y		F
6700	Crangonyx sp		y		MT
11120	Baetis flavistriga	y	y		F
11130	Baetis intercalaris	y	y		F
21200	Calopteryx sp		y		F
22001	Coenagrionidae		y		T
23600	Aeshna sp		y		MT
44501	Corixidae		y		F
52200	Cheumatopsyche sp	y	y		F
52530	Hydropsyche depravata group	y	y		F
53800	Hydroptila sp	y	y		F
69400	Stenelmis sp		y		F
77120	Ablabesmyia mallochi		y		F
78655	Procladius (Holotanypus) sp		y		MT
79100	Thienemannimyia group		y		F
80420	Cricotopus (C.) bicinctus		y		T
80430	Cricotopus (C.) tremulus group		y		MT
80470	Cricotopus (C.) or Orthocladius (O.) sp		y		
82730	Chironomus (C.) decorus group		y		T
82820	Cryptochironomus sp		y		F
83040	Dicrotendipes neomodestus		y		F
83840	Microtendipes pedellus group		y		F
84210	Paratendipes albimanus or P. duplicatus		y		F
84300	Phaenopsectra obediens group		y		F
84315	Phaenopsectra flavipes		y		MT
84470	Polypedilum (P.) illinoense		y		T
84540	Polypedilum (Tripodura) scalaenum group		y		F
85500	Paratanytarsus sp		y		F
85821	Tanytarsus glabrescens group sp 7		y		F
87540	Hemerodromia sp		y		F
89704	Lispoides aequifrons		y		F
94201	Lymnaeidae		y		
95100	Physella sp		y		T

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Euclid Creek Upstream of Villa Angela Drive Bridge

River Mile: 0.40
 Drainage Area: 23.2 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
1320	Hydra sp	1	
1801	Turbellaria	184	+
2600	Nematomorpha	2	
3600	Oligochaeta	1787	+
4960	Erpobdella sp (= Mooreobdella)	1	+
5800	Caecidotea sp	10	+
6201	Hyalella sp	12	+
6700	Crangonyx sp	10	+
6800	Gammarus sp	1	
8200	Orconectes sp		+
8601	Hydrachnidia		+
12200	Isonychia sp		+
16700	Tricorythodes sp	1	
17200	Caenis sp	3	+
21200	Calopteryx sp		+
22001	Coenagrionidae	2	+
22300	Argia sp		+
23600	Aeshna sp		+
28208	Erythemis simplicicollis		+
52200	Cheumatopsyche sp	1	
53800	Hydroptila sp	2	
60900	Peltodytes sp		+
69400	Stenelmis sp		+
72700	Anopheles sp		+
74501	Ceratopogonidae		+
77120	Ablabesmyia mallochi	245	+
78655	Procladius (Holotanypus) sp		+
79100	Thienemannimyia group	421	+
80420	Cricotopus (C.) bicinctus	35	+
80470	Cricotopus (C.) or Orthocladius (O.) sp		+
80510	Cricotopus (Isocladius) sylvestris group		+
81240	Nanocladius (N.) distinctus	35	
82730	Chironomus (C.) decorus group		+
82820	Cryptochironomus sp		+
83040	Dicrotendipes neomodestus	771	+
83051	Dicrotendipes simpsoni	35	
84210	Paratendipes albimanus or P. duplicatus	105	
84470	Polypedilum (P.) illinoense		+
84540	Polypedilum (Tripodura) scalaenum group	35	+
85500	Paratanytarsus sp	631	
85821	Tanytarsus glabrescens group sp 7	947	+
85840	Tanytarsus sepp	35	
94201	Lymnaeidae		+
95100	Physella sp	1	+

Number of Organisms 5313

Euclid Creek Upstream of Villa Angela Drive Bridge

River Mile:	0.40	
Drainage Area:	23.2	miles²
ICI Score	20	
Number of Quantitative Taxa	26	
Number of Qualitative Taxa	33	
Number of Qualitative EPT Taxa	2	
Total Number of Taxa	44	

Euclid Creek Upstream of Villa Angela Drive Bridge

River Mile: 0.4 Wetland

Drainage Area: 23.2 miles²

OEPA

Taxa Code	Species	<u>Qualitative EPT Taxa</u>	<u>Qualitative Taxa</u>	<u>Coldwater Taxa</u>	<u>Pollution Tolerance</u>
1801	Turbellaria		y		F
3600	Oligochaeta		y		T
4637	Placobdella phalera		y		MT
4664	Helobdella stagnalis		y		T
4666	Helobdella papillata		y		MT
4960	Erpobdella sp (= Mooreobdella)		y		MT
5800	Caecidotea sp		y		T
6201	Hyalella sp		y		F
6700	Crangonyx sp		y		MT
11200	Callibaetis sp	y	y		MT
17200	Caenis sp	y	y		F
22001	Coenagrionidae		y		T
27307	Epitheca (Epicordulia) princeps		y		MT
27500	Somatochlora sp		y		MT
28001	Libellulidae		y		MT
28955	Plathemis lydia		y		T
42700	Belostoma sp		y		T
44501	Corixidae		y		F
60900	Peltodytes sp		y		MT
74501	Ceratopogonidae		y		T
77355	Clinotanypus pinguis		y		MT
82800	Cladopelma sp		y		T
83040	Dicrotendipes neomodestus		y		F
83160	Endochironomus subtendens		y		
89001	Sciomyzidae		y		MT
94201	Lymnaeidae		y		
95100	Physella sp		y		T
95900	Gyraulus sp		y		MT
96002	Helisoma anceps anceps		y		F
98600	Sphaerium sp		y		F
		2	30	0	