

Ohio EPA/DSW Ecological Assessment Section
 Macroinvertebrate Collection

Site: Tenmile Creek
 Kilburn Rd.

Collection Date: 09/29/1992 River Code: 04-320 RM: 9.20

Taxa Code	Taxa	Quant/Qual	Taxa Code	Taxa	Quant/Qual
01801	<i>Turbellaria</i>	+	95100	<i>Physella sp</i>	+
03600	<i>Oligochaeta</i>	8 +	96900	<i>Ferrissia sp</i>	48 +
05900	<i>Lirceus sp</i>	38 +			
06700	<i>Crangonyx sp</i>	2 +	No. Quantitative Taxa: 30		Total Taxa: 45
08250	<i>Orconectes (Procericambarus) rusticus</i>	+	No. Qualitative Taxa: 29		ICI: 30
08601	<i>Hydrachnidia</i>	8	Number of Organisms: 1449		Qual EPT: 3
11020	<i>Acerpenna pygmaea</i>	24			
11120	<i>Baetis flavistriga</i>	2			
11400	<i>Centroptilum sp or Procloeon sp (formerly in Cloeon)</i>	1			
13400	<i>Stenacron sp</i>	28 +			
13521	<i>Stenonema femoratum</i>	145 +			
17200	<i>Caenis sp</i>	35 +			
21200	<i>Calopteryx sp</i>	+			
22001	<i>Coenagrionidae</i>	+			
45300	<i>Sigara sp</i>	+			
47600	<i>Sialis sp</i>	+			
52200	<i>Cheumatopsyche sp</i>	17			
60900	<i>Peltodytes sp</i>	+			
68708	<i>Dubiraphia vittata group</i>	+			
69400	<i>Stenelmis sp</i>	5 +			
77500	<i>Conchapelopia sp</i>	79 +			
77750	<i>Hayesomyia senata or Thienemannimyia norena</i>	106			
80370	<i>Corynoneura lobata</i>	159			
80420	<i>Cricotopus (C.) bicinctus</i>	79 +			
81240	<i>Nanocladius (N.) distinctus</i>	18 +			
81825	<i>Rheocricotopus (Psilocricotopus) robacki</i>	18			
82121	<i>Thienemanniella lobapodema</i>	4			
82130	<i>Thienemanniella similis</i>	8			
82141	<i>Thienemanniella xena</i>	14			
82730	<i>Chironomus (C.) decorus group</i>	+			
83040	<i>Dicrotendipes neomodestus</i>	26 +			
84210	<i>Paratendipes albimanus or P. duplicatus</i>	18			
84300	<i>Phaenopsectra obediens group</i>	+			
84315	<i>Phaenopsectra flavipes</i>	+			
84460	<i>Polypedilum (P.) fallax group</i>	115			
84700	<i>Stenochironomus sp</i>	+			
84750	<i>Stictochironomus sp</i>	+			
85500	<i>Paratanytarsus sp</i>	106			
85625	<i>Rheotanytarsus sp</i>	26			
85814	<i>Tanytarsus glabrescens group</i>	132			
85840	<i>Tanytarsus sepp</i>	176 +			
87501	<i>Empididae</i>	4 +			
92516	<i>Cameloma decisum</i>	+			

**Ohio EPA/DSW Ecological Assessment Section
Macroinvertebrate Collection**

Site: Tenmile Creek
Herr Rd.

Collection Date: 09/29/1992 River Code: 04-320 RM: 6.00

Taxa Code	Taxa	Quant/Qual	Taxa Code	Taxa	Quant/Qual
01801	<i>Turbellaria</i>	+			
05900	<i>Lirceus sp</i>	+			
07860	<i>Cambarus (Puncticambarus) robustus</i>	+			
08240	<i>Orconectes (Crockerinus) propinquus</i>	+			
11120	<i>Baetis flavistriga</i>	+			
11400	<i>Centroptilum sp or Procloeon sp (formerly in Cloeon)</i>	+			
13400	<i>Stenacron sp</i>	+			
13521	<i>Stenonema femoratum</i>	+			
17200	<i>Caenis sp</i>	+			
18750	<i>Hexagenia limbata</i>	+			
21200	<i>Calopteryx sp</i>	+			
22001	<i>Coenagrionidae</i>	+			
45100	<i>Palmacorixa sp</i>	+			
45300	<i>Sigara sp</i>	+			
52200	<i>Cheumatopsyche sp</i>	+			
60900	<i>Peltodytes sp</i>	+			
63900	<i>Laccophilus sp</i>	+			
65800	<i>Berosus sp</i>	+			
68708	<i>Dubiraphia vittata group</i>	+			
71900	<i>Tipula sp</i>	+			
74100	<i>Simulium sp</i>	+			
77100	<i>Ablabesmyia sp</i>	+			
77750	<i>Hayesomyia senata or Thienemannimyia norena</i>	+			
81471	<i>Orthocladius (O.) oliveri</i>	+			
82730	<i>Chironomus (C.) decorus group</i>	+			
82820	<i>Cryptochironomus sp</i>	+			
84315	<i>Phaenopsectra flavipes</i>	+			
84470	<i>Polypedilum (P.) illinoense</i>	+			
84750	<i>Stictochironomus sp</i>	+			
85500	<i>Paratanytarsus sp</i>	+			
85840	<i>Tanytarsus sepp</i>	+			

No. Quantitative Taxa: 0 Total Taxa: 31
 No. Qualitative Taxa: 31 ICI:
 Number of Organisms: 0 Qual EPT: 7

**Ohio EPA/DSW Ecological Assessment Section
Macroinvertebrate Collection**

Site: Tenmile Creek
Sylvania Ave.

Collection Date: 09/29/1992 River Code: 04-320 RM: 4.10

Taxa Code	Taxa	Quant/Qual	Taxa Code	Taxa	Quant/Qual
01801	<i>Turbellaria</i>	10 +			
03600	<i>Oligochaeta</i>	14 +			
05900	<i>Lirceus sp</i>	172 +			
08240	<i>Orconectes (Crockerinus) propinquus</i>	+			
11020	<i>Acerpenna pygmaea</i>	2			
11120	<i>Baetis flavistriga</i>	46 +			
11130	<i>Baetis intercalaris</i>	48 +			
12200	<i>Isonychia sp</i>	5			
12912	<i>Heptagenia diabasia</i>	4			
13000	<i>Leucrocuta sp</i>	5			
13400	<i>Stenacron sp</i>	7 +			
13521	<i>Stenonema femoratum</i>	32 +			
13570	<i>Maccaffertium terminatum</i>	14			
17200	<i>Caenis sp</i>	17 +			
21200	<i>Calopteryx sp</i>	+			
22001	<i>Coenagrionidae</i>	+			
45300	<i>Sigara sp</i>	+			
52200	<i>Cheumatopsyche sp</i>	26 +			
52530	<i>Hydropsyche depravata group</i>	3 +			
60900	<i>Peltodytes sp</i>	+			
65800	<i>Berosus sp</i>	+			
68708	<i>Dubiraphia vittata group</i>	4 +			
71900	<i>Tipula sp</i>	+			
74100	<i>Simulium sp</i>	20 +			
77500	<i>Conchapelopia sp</i>	25			
77750	<i>Hayesomyia senata or Thienemannimyia norena</i>	154			
80370	<i>Corynoneura lobata</i>	21			
80420	<i>Cricotopus (C.) bicinctus</i>	25 +			
80510	<i>Cricotopus (Isocladius) sylvestris group</i>	13			
81240	<i>Nanocladius (N.) distinctus</i>	39			
81825	<i>Rheocricotopus (Psilocricotopus) robacki</i>	25			
83040	<i>Dicrotendipes neomodestus</i>	25			
83051	<i>Dicrotendipes simpsoni</i>	25			
84460	<i>Polypedilum (P.) fallax group</i>	141			
84470	<i>Polypedilum (P.) illinoense</i>	+			
84540	<i>Polypedilum (Tripodura) scalaenum group</i>	13 +			
84750	<i>Stictochironomus sp</i>	13 +			
85500	<i>Paratanytarsus sp</i>	103 +			
85615	<i>Rheotanytarsus pellucidus</i>	13			
85625	<i>Rheotanytarsus sp</i>	64			
85814	<i>Tanytarsus glabrescens group</i>	141			
85840	<i>Tanytarsus sepp</i>	64			
87501	<i>Empididae</i>	176			
96900	<i>Ferrissia sp</i>	8 +			

**Ohio EPA/DSW Ecological Assessment Section
Macroinvertebrate Collection**

Site: Tenmile Creek
Brint Rd.

Collection Date: 09/30/1992 River Code: 04-320 RM: 3.00

Taxa Code	Taxa	Quant/Qual	Taxa Code	Taxa	Quant/Qual
01320	<i>Hydra sp</i>	32	85625	<i>Rheotanytarsus sp</i>	+
01801	<i>Turbellaria</i>	12 +	85800	<i>Tanytarsus sp</i>	69 +
03600	<i>Oligochaeta</i>	98 +	85814	<i>Tanytarsus glabrescens group</i>	369
05900	<i>Lirceus sp</i>	28 +	85840	<i>Tanytarsus sepp</i>	115
06201	<i>Hyaella azteca</i>	+	86100	<i>Chrysops sp</i>	+
08240	<i>Orconectes (Crockerinus) propinquus</i>	+	87501	<i>Empididae</i>	24
13000	<i>Leucrocuta sp</i>	+	93900	<i>Elimia sp</i>	1 +
13400	<i>Stenacron sp</i>	32 +	95100	<i>Physella sp</i>	+
13521	<i>Stenonema femoratum</i>	2 +	96900	<i>Ferrissia sp</i>	4
17200	<i>Caenis sp</i>	33 +			
18750	<i>Hexagenia limbata</i>	1	No. Quantitative Taxa: 30		Total Taxa: 53
22001	<i>Coenagrionidae</i>	+	No. Qualitative Taxa: 38		ICI: 28
22300	<i>Argia sp</i>	9 +	Number of Organisms: 2488		Qual EPT: 6
44501	<i>Corixidae</i>	+			
47600	<i>Sialis sp</i>	+			
52200	<i>Cheumatopsyche sp</i>	15 +			
52530	<i>Hydropsyche depravata group</i>	+			
60900	<i>Peltodytes sp</i>	+			
63300	<i>Hydroporus sp</i>	+			
68708	<i>Dubiraphia vittata group</i>	24 +			
69400	<i>Stenelmis sp</i>	+			
71900	<i>Tipula sp</i>	+			
72501	<i>Culicidae</i>	+			
74501	<i>Ceratopogonidae</i>	+			
77120	<i>Ablabesmyia mallochi</i>	+			
77500	<i>Conchapelopia sp</i>	138 +			
78401	<i>Natarsia species A (sensu Roback, 1978)</i>	+			
78650	<i>Procladius sp</i>	+			
79400	<i>Zavreliomyia sp</i>	+			
80370	<i>Corynoneura lobata</i>	96			
80420	<i>Cricotopus (C.) bicinctus</i>	46			
80430	<i>Cricotopus (C.) tremulus group</i>	46			
80845	<i>Heterotrissocladius sp</i>	23			
81240	<i>Nanocladius (N.) distinctus</i>	96			
81631	<i>Parakiefferiella n.sp 1</i>	23			
82730	<i>Chironomus (C.) decorus group</i>	+			
82770	<i>Chironomus (C.) riparius group</i>	69			
82820	<i>Cryptochironomus sp</i>	+			
83040	<i>Dicrotendipes neomodestus</i>	484			
84315	<i>Phaenopsectra flavipes</i>	46 +			
84460	<i>Polypedilum (P.) fallax group</i>	92			
84470	<i>Polypedilum (P.) illinoense</i>	+			
84750	<i>Stictochironomus sp</i>	184 +			
85500	<i>Paratanytarsus sp</i>	277 +			

**Ohio EPA/DSW Ecological Assessment Section
Macroinvertebrate Collection**

Site: Tenmile Creek
dst. Silica Driver

Collection Date: 09/30/1992 River Code: 04-320 RM: 0.40

Taxa Code	Taxa	Quant/Qual	Taxa Code	Taxa	Quant/Qual
00800	<i>Spongilla sp</i>	+	98600	<i>Sphaerium sp</i>	6 +
01801	<i>Turbellaria</i>	7 +			
03600	<i>Oligochaeta</i>	16 +	No. Quantitative Taxa: 32		Total Taxa: 45
04964	<i>Mooreobdella microstoma</i>	+	No. Qualitative Taxa: 30		ICI: 30
05800	<i>Caecidotea sp</i>	+	Number of Organisms: 776		Qual EPT: 7
05900	<i>Lirceus sp</i>	40 +			
08240	<i>Orconectes (Crockerinus) propinquus</i>	+			
11020	<i>Acerpenna pygmaea</i>	1			
11120	<i>Baetis flavistriga</i>	23 +			
11130	<i>Baetis intercalaris</i>	42 +			
13400	<i>Stenacron sp</i>	26 +			
13521	<i>Stenonema femoratum</i>	156 +			
17200	<i>Caenis sp</i>	27 +			
45300	<i>Sigara sp</i>	+			
52200	<i>Cheumatopsyche sp</i>	5 +			
52530	<i>Hydropsyche depravata group</i>	+			
68025	<i>Ectopria sp</i>	+			
68075	<i>Psephenus herricki</i>	+			
68708	<i>Dubiraphia vittata group</i>	14 +			
69400	<i>Stenelmis sp</i>	7 +			
71900	<i>Tipula sp</i>	+			
71910	<i>Tipula abdominalis</i>	+			
74100	<i>Simulium sp</i>	4 +			
77500	<i>Conchapelopia sp</i>	14 +			
77800	<i>Helopelopia sp</i>	43			
78401	<i>Natarsia species A (sensu Roback, 1978)</i>	2			
80370	<i>Corynoneura lobata</i>	194			
80410	<i>Cricotopus (C.) sp</i>	5			
80440	<i>Cricotopus (C.) trifascia</i>	2			
81825	<i>Rheocricotopus (Psilocricotopus) robacki</i>	2			
82141	<i>Thienemanniella xena</i>	+			
82770	<i>Chironomus (C.) riparius group</i>	5			
82820	<i>Cryptochironomus sp</i>	2			
84315	<i>Phaenopsectra flavipes</i>	2			
84460	<i>Polypedilum (P.) fallax group</i>	66			
84470	<i>Polypedilum (P.) illinoense</i>	2			
84750	<i>Stictochironomus sp</i>	31 +			
85500	<i>Paratanytarsus sp</i>	5			
85800	<i>Tanytarsus sp</i>	+			
85814	<i>Tanytarsus glabrescens group</i>	7			
85840	<i>Tanytarsus sepp</i>	9			
93900	<i>Elimia sp</i>	7 +			
96900	<i>Ferrissia sp</i>	4 +			
98200	<i>Pisidium sp</i>	+			