



Mill Creek Upstream of Northfield Road  
 8/14/2023 12:00:00 AM  
 River Mile: 10.13  
 Collection Method: Hester-Dendy  
 Drainage Area: 2.6 square miles  
 ICI Report

OEPA Taxa Code	Species	Number	
		HD	Qual
01801	<i>Turbellaria</i>	6	+
03360	<i>Plumatella sp</i>		+
03600	<i>Oligochaeta</i>	2	+
04664	<i>Helobdella stagnalis</i>		+
04960	<i>Erpobdella sp (= Mooreobdella)</i>	2	+
06700	<i>Crangonyx sp</i>		+
11120	<i>Baetis flavistriga</i>	407	+
11130	<i>Baetis intercalaris</i>	5	
21200	<i>Calopteryx sp</i>		+
22001	<i>Coenagrionidae</i>		+
22300	<i>Argia sp</i>		+
50301	<i>Chimarra aterrima</i>	3	+
50315	<i>Chimarra obscura</i>	6	+
51610	<i>Polycentropus sp</i>		+
52200	<i>Cheumatopsyche sp</i>	402	+
52530	<i>Hydropsyche depravata group</i>	337	+
53800	<i>Hydroptila sp</i>	8	+
68601	<i>Ancyronyx variegata</i>	1	+
68708	<i>Dubiraphia vittata group</i>		+
69400	<i>Stenelmis sp</i>		+
70600	<i>Antocha sp</i>	13	
71900	<i>Tipula sp</i>		+
72700	<i>Anopheles sp</i>		+
74100	<i>Simulium sp</i>	1	+
77120	<i>Ablabesmyia mallochi</i>		+
77750	<i>Thienemannimyia sp</i>	154	+
78450	<i>Nilotanypus fimbriatus</i>	8	+
79720	<i>Diamesa sp</i>		+
80370	<i>Corynoneura lobata</i>	12	+
80420	<i>Cricotopus (C.) bicinctus</i>	27	+
80430	<i>Cricotopus (C.) tremulus group</i>	20	
80440	<i>Cricotopus (C.) trifascia</i>		+
81231	<i>Nanocladius (N.) crassicornus or N. (N.) "rectinervis"</i>	7	
81650	<i>Parametrioctenus sp</i>	13	



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82141	<i>Thienemanniella xena</i>	16	+
82820	<i>Cryptochironomus sp</i>		+
83040	<i>Dicrotendipes neomodestus</i>	20	+
83840	<i>Microtendipes pedellus group</i>	20	+
84039	<i>Parachironomus frequens group</i>		+
84210	<i>Paratendipes albimanus or P. duplicatus</i>	60	+
84450	<i>Polypedilum (Uresipedilum) flavum</i>	87	+
84470	<i>Polypedilum (P.) illinoense</i>		+
84540	<i>Polypedilum (Tripodura) scalaenum group</i>	121	+
85500	<i>Paratanytarsus sp</i>	34	+
85821	<i>Tanytarsus glabrescens group sp 7</i>	60	+
87540	<i>Hemerodromia sp</i>	8	+
89700	<i>Limnophora sp</i>		+
95100	<i>Physella sp</i>		+

Number of Organisms	1860
ICI Score	40 (Good)
Number of Quantitative Taxa	29
Number of Qualitative Taxa.	43
Number of Qualitative EPT Taxa	7
Total Number of Taxa	48