



Baldwin Creek Next to 475 South Rocky River Drive
8/22/2023 9:00:00 AM
River Mile: 1.00
Collection Method: Longline Electrofishing
Drainage Area: 9.66 square miles
0.15 km
IBI Type: Headwaters

Code	Species	No.	Pollution Tolerance	DELT Anomalies	
				#	Description
40-016	<i>Catostomus commersonii</i> Common white sucker	232	Tolerant	1	Lesions
43-001	<i>Cyprinus carpio</i> Common carp	4	Tolerant	0	--
43-003	<i>Notemigonus crysoleucas</i> Golden shiner	8	Tolerant	0	--
43-013	<i>Semotilus atromaculatus</i> Creek chub	59	Tolerant	0	--
43-026	<i>Notropis cornutus</i> Common shiner	51	--	0	--
43-033	<i>Notropis dorsalis</i> Bigmouth shiner	5	--	0	--
43-043	<i>Pimephales notatus</i> Bluntnose minnow	83	Tolerant	0	--
43-044	<i>Campostoma anomalum</i> Central stoneroller minnow	1	--	0	--
47-004	<i>Ictalurus natalis</i> Yellow bullhead	7	Tolerant	0	--
77-006	<i>Micropterus salmoides</i> Largemouth bass	11	--	0	--
77-008	<i>Lepomis cyanellus</i> Green sunfish	15	Tolerant	0	--
77-009	<i>Lepomis macrochirus</i> Bluegill sunfish	2	Moderately Tolerant	0	--
Totals		478		1	

*DELT anomalies were observed on = $\frac{0.2}{0.001}$ % of the fish collected

Index of Biotic Integrity (IBI) = 22 (Poor)



Baldwin Creek Next to 475 South Rocky River Drive
9/21/2023 1:15:00 PM
River Mile: 1.00
Collection Method: Longline Electrofishing
Drainage Area: 9.66 square miles
0.15 km
IBI Type: Headwaters

Code	Species	No.	Pollution Tolerance	DELT Anomalies	
				#	Description
20-003	<i>Dorosoma cepedianum</i> Eastern gizzard shad	3	--	0	--
40-016	<i>Catostomus commersonii</i> Common white sucker	255	Tolerant	0	--
43-001	<i>Cyprinus carpio</i> Common carp	2	Tolerant	0	--
43-003	<i>Notemigonus crysoleucas</i> Golden shiner	4	Tolerant	0	--
43-013	<i>Semotilus atromaculatus</i> Creek chub	64	Tolerant	0	--
43-026	<i>Notropis cornutus</i> Common shiner	21	--	0	--
43-034	<i>Notropis stramineus</i> Sand shiner	1	Moderately Intolerant	0	--
43-043	<i>Pimephales notatus</i> Bluntnose minnow	131	Tolerant	0	--
43-044	<i>Campostoma anomalum</i> Central stoneroller minnow	18	--	0	--
47-004	<i>Ictalurus natalis</i> Yellow bullhead	5	Tolerant	0	--
77-008	<i>Lepomis cyanellus</i> Green sunfish	18	Tolerant	0	--
77-009	<i>Lepomis macrochirus</i> Bluegill sunfish	17	Moderately Tolerant	0	--
Totals		539		0	

*DELT anomalies were observed on = 0 % of the fish collected

Index of Biotic Integrity (IBI) = 22 (Poor)