

Baldwin Creek Upstream of Quarry Lane

6/27/2019

River Mile: 0.20

Station ID: T01G01

Collection Method: Longline Electrofishing

Drainage Area: 10.0 miles²

Collection Distance: 0.15 km

Code	Species	Number	Pollution Tolerance	DELT #	Anomalies Description
40-015	<i>Hypentelium nigricans</i> Northern hog sucker	3	Moderately Intolerant	0	---
40-016	<i>Catostomus commersonii</i> Common white sucker	2	Highly Tolerant	0	---
43-011	<i>Rhinichthys atratulus</i> Blacknose dace	2	Highly Tolerant	0	---
43-013	<i>Semotilus atromaculatus</i> Creek chub	56	Highly Tolerant	0	---
43-026	<i>Notropis cornutus</i> Common shiner	3	--	0	---
43-025	<i>Notropis chrysocephalus</i> Striped shiner	8	--	0	---
43-032	<i>Cyprinella spiloptera</i> Spotfin shiner	1	--	0	---
43-033	<i>Notropis dorsalis</i> Bigmouth Shiner	22	--	0	---
43-034	<i>Notropis stramineus</i> Sand shiner	55	Moderately Intolerant	0	---
43-039	<i>Ericymba buccata</i> Silverjaw minnow	15	--	0	---
43-043	<i>Pimephales notatus</i> Bluntnose minnow	32	Highly Tolerant	0	---
43-044	<i>Campostoma anomalum</i> Central stoneroller minnow	125	--	0	---
77-006	<i>Micropterus salmoides</i> Largemouth bass	1	--	0	---
77-008	<i>Lepomis cyanellus</i> Green sunfish	16	Highly Tolerant	0	---

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77-009	<i>Lepomis macrochirus</i> Northern bluegill sunfish	10	Moderately Tolerant	0	---
80-015	<i>Etheostoma blenniodes</i> Greenside darter	17	Moderately Intolerant	0	---
80-022	<i>Etheostoma caeruleum</i> Rainbow darter	25	Moderately Intolerant	0	---
	Totals	<u>393</u>		<u>0</u>	

*DELT anomalies were observed on	0.00	% of the fish collected.
Index of Biotic Integrity (IBI) =	48	(Very Good)

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Code	Species	Number	Pollution Tolerance	DELT #	Anomalies Description
40-015	<i>Hypentelium nigricans</i> Northern hog sucker	3	Moderately Intolerant	0	---
40-016	<i>Catostomus commersonii</i> Common white sucker	5	Highly Tolerant	0	---
43-003	<i>Notemigonus crysoleucas</i> Golden shiner	1	Highly Tolerant	0	---
43-011	<i>Rhinichthys atratulus</i> Blacknose dace	5	Highly Tolerant	0	---
43-013	<i>Semotilus atromaculatus</i> Creek chub	40	Highly Tolerant	0	---
43-026	<i>Notropis cornutus</i> Common shiner	1	--	0	---
43-032	<i>Cyprinella spiloptera</i> Spotfin shiner	2	--	0	---
43-033	<i>Notropis dorsalis</i> Bigmouth Shiner	1	--	0	---
43-034	<i>Notropis stramineus</i> Sand shiner	23	Moderately Intolerant	0	---
43-035	<i>Notropis volucellus</i> Mimic Shiner	1	Common Intolerant	0	---
43-039	<i>Ericymba buccata</i> Silverjaw minnow	1	--	0	---
43-043	<i>Pimephales notatus</i> Bluntnose minnow	15	Highly Tolerant	0	---
43-044	<i>Campostoma anomalum</i> Central stoneroller minnow	74	--	0	---
47-004	<i>Ictalurus natalis</i> Yellow bullhead	19	Highly Tolerant	0	---
77-006	<i>Micropterus salmoides</i>	3	--	0	---

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Largemouth bass

77-008	<i>Lepomis cyanellus</i> Green sunfish	7	Highly Tolerant	0	---
77-009	<i>Lepomis macrochirus</i> Northern bluegill sunfish	8	Moderately Tolerant	0	---
80-014	<i>Etheostoma nigrum</i> Johnny darter	6	--	0	---
80-015	<i>Etheostoma blenniodes</i> Greenside darter	35	Moderately Intolerant	0	---
80-022	<i>Etheostoma caeruleum</i> Rainbow darter	14	Moderately Intolerant	0	---
	Totals	<u>264</u>		<u>0</u>	

*DELT anomalies were observed on	0.00	% of the fish collected.
Index of Biotic Integrity (IBI) =	48	(Very Good)