

Euclid Creek, East Branch upstream from dam
September 21, 2009

Collection Distance: 0.15 km

Collection Method: Longline Electroshocking

Drainage Area: 12.5 miles²

River Mile: 0.25

Species	Number	Weight (kg)	Pollution Tolerance	#	DELT Anomalies Description
<i>Catostomus commersonii</i> Common white sucker	176	0.000	Highly Tolerant	0	--
<i>Rhinichthys atratulus</i> Western blacknose dace	225	0.000	Highly Tolerant	0	--
<i>Semotilus atromaculatus</i> Creek chub	360	0.000	Highly Tolerant	0	--
<i>Pimephales notatus</i> Bluntnose minnow	19	0.000	Highly Tolerant	0	--
<i>Campostoma anomalum</i> Central stoneroller minnow	401	0.000	--	0	--
<i>Ictalurus natalis</i> Yellow bullhead	1	0.000	Highly Tolerant	0	--
<i>Lepomis cyanellus</i> Green sunfish	1	0.000	Highly Tolerant	0	--
Totals	<u>1183</u>	<u>0.000</u>		<u>0</u>	

*DELT anomalies were observed on 0.0 of the fish collected.
Index of Biotic Integrity (IBI) = 28 (Fair)

Euclid Creek, East Branch downstream from dam
September 21, 2009

Collection Distance: 0.15 km

Collection Method: Longline Electroshocking

Drainage Area: 12.5 miles²

River Mile: 0.01

Species	Number	Weight (kg)	Pollution Tolerance	#	DELT Anomalies Description
<i>Catostomus commersonii</i> Common white sucker	121	0.000	Highly Tolerant	0	--
<i>Rhinichthys atratulus</i> Western blacknose dace	242	0.000	Highly Tolerant	0	--
<i>Semotilus atromaculatus</i> Creek chub	304	0.000	Highly Tolerant	0	--
<i>Pimephales promelas</i> Northern fathead minnow	17	0.000	Highly Tolerant	0	--
<i>Pimephales notatus</i> Bluntnose minnow	13	0.000	Highly Tolerant	0	--
<i>Campostoma anomalum</i> Central stoneroller minnow	439	0.000	--	0	--
<i>Lepomis cyanellus</i> Green sunfish	2	0.000	Highly Tolerant	0	--
<i>Lepomis gibbosus</i> Pumpkinseed sunfish	11	0.000	Moderately Tolerant	0	--
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Totals	<u>1149</u>	<u>0.000</u>		<u>0</u>	

*DELT anomalies were observed on 0.0 of the fish collected.
Index of Biotic Integrity (IBI) = 32 (Fair)