

Dugway Brook Lakeshore Avenue
September 16, 2009

Collection Distance: 0.15 km
Collection Method: Longline Electroshocking
Drainage Area: 6.2 miles²
River Mile: 0.37

<u>Species</u>	<u>Number</u>	<u>Weight (kg)</u>	<u>Pollution Tolerance</u>	<u>#</u>	<u>DELT Anomalies Description</u>
<i>Catostomus commersonii</i> Common white sucker	1	0.000	Highly Tolerant	0	--
<i>Carassius auratus</i> Goldfish	1	0.000	Highly Tolerant	0	--
<i>Notropis atherinoides</i> Common Emerald shiner	27	0.000	--	0	--
<i>Pimephales promelas</i> Northern fathead minnow	1	0.000	Highly Tolerant	0	--
<i>Micropterus salmoides</i> Largemouth bass	1	0.000	--	0	--
<i>Lepomis gibbosus</i> Pumpkinseed sunfish	380	0.000	Moderately Tolerant	1	Deformed body
Totals	<u>411</u>	<u>0.000</u>		<u>1</u>	

*DELT anomalies were observed on 0.2 of the fish collected.
Index of Biotic Integrity (IBI) = 36 (Marginally Good)