

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name UNNAMED	Waterbody ID Code 2700	Sample ID (YYYYMMDD-CY-FD) 20171017-30-03
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Sampling Location Rilliosos of bridge, run us of bridge	Database Key 149364709
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SWIMS Station ID 10032423	SWIMS Station Name UNNAMED TRIBUTARY TO PIKE RIVER AT RAILROAD BRIDGE SOMERS
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Latitude 42.6449	Longitude 87.90557	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS NAD83 or NAD83
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Basin (WMU) SOUTHEAST	Watershed Name PIKE RIVER	County KENOSHA
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Sample and Site Descriptors

Sample Collector (Last Name, First) CRAIG HELKER	Project Name PIKE RIVER COOPERATIVE MONITORING PROJECT
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Sampling Device:

<input checked="" type="checkbox"/> D-Frame Kick Net	<input type="checkbox"/> Surber Sampler	<input type="checkbox"/> Eckman
<input type="checkbox"/> Ponar	<input type="checkbox"/> Artificial Substrate	<input type="checkbox"/> Hess Sampler
<input type="checkbox"/> Other: _____		

Habitat Sampled

<input checked="" type="checkbox"/> Riffle	<input checked="" type="checkbox"/> Run	<input type="checkbox"/> Pool
<input type="checkbox"/> Other	<input type="checkbox"/> Shoreline Composite	<input type="checkbox"/> Proportionally-Sampled Habitat
<input type="checkbox"/> Littoral Zone	<input type="checkbox"/> Profundal Zone	<input type="checkbox"/> Wetland

Total Sampling Time (min) 3	Estimated Area Sampled (m ²) 3	Number of Samples in Composite	Replicate No. _____ of _____
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Reason For Sampling

<input type="checkbox"/> Least Impacted Reference	<input type="checkbox"/> Baseline	<input type="checkbox"/> Impact / Treatment Site
<input type="checkbox"/> Control Site	<input type="checkbox"/> Trend	<input type="checkbox"/> Other: _____

Water Temp. (C) 15.51	D.O. (mg/l) 2.24	D.O. (%sat.) 23.2	pH (su) 6.87	Conductivity (umhos/cm) 1028	Transparency (cm) 120
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Water Color <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <input type="checkbox"/> Stained	Estimated Stream Velocity (m/s) <input checked="" type="checkbox"/> Slow (< 0.15 m/s) <input type="checkbox"/> Moderate (0.15 m/s - 0.5 m/s) <input type="checkbox"/> Fast (> 0.5 m/s)
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Measured Velocity .05 circle units m/s or f/s	Average Stream Depth of reach (m) .1	Average Stream Width of reach (m) .8
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Composition of Substrate Sampled (Percent):

Bedrock: _____	Boulders (basketball or larger): _____	Rubble (tennisball to basketball): 10	Gravel (ladybug to tennisball): 30
Sand: 30	Clay: _____	Silt/Muck: 30	Overhanging Vegetation: _____
Aquatic Macrophytes: _____	Leaf Snags: _____	Coarse Woody Debris: _____	Other (____): _____

Embeddedness of Substrate at Sample Site (%) 70	Canopy Cover at Sample Site (%) 100
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Sorter: Sam Lamuche

ort date: 12/1/18

Percent sorted 13%

Taxonomist: Dimock, Jeffrey
Subsample archived in ASL (mbi)
Feb 2022

3B 2C

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