

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name KOHLSVILLE RIVER	Waterbody ID Code 865400	Sample ID (YYYYMMDD-CY-FD) 20201006-67-01
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Sampling Location SOS area	Database Key 250470512
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SWIMS Station ID 10022037	SWIMS Station Name KOHLSVILLE RIVER - UPSTREAM OF MIDLAND DRIVE
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Latitude 43.48343	Longitude -88.36165	Lat/Long Determination Method (circle) <u>SWIMS</u> SWDV GPS	Datum Used if using GPS WGS84 or NAD83
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Basin (WMU) UPPER ROCK	Watershed Name EAST BRANCH ROCK RIVER	County WASHINGTON
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Sample and Site Descriptors

Sample Collector (Last Name, First) Helker, Craig	Project Name SER LONG-TERM TREND WADEABLE REFERENCE STREAM
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Sampling Device

D-Frame Kick Net
 Surber Sampler
 Eckman
 Ponar
 Artificial Substrate
 Hess Sampler
 Other: _____

Habitat Sampled

Riffle
 Run
 Pool
 Other
 Shoreline Composite
 Proportionally-Sampled Habitat
 Littoral Zone
 Profundal Zone
 Wetland

Total Sampling Time (min) 2	Estimated Area Sampled (m²) 2	Number of Samples in Composite 1	Replicate No. 1 of 1
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Reason For Sampling

Least Impacted Reference
 Baseline
 Impact / Treatment Site
 Control Site
 Trend
 Other: _____

Water Temp. (C) 9.86	D.O. (mg/l) 10.55	D.O. (% sat.) 94.7	pH (su) 7.89	Conductivity (umhos/cm) 1254	Transparency (cm) 4120
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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 circle units m/s or f/s	Average Stream Depth of reach (m)	Average Stream Width of reach (m)
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Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): 20 Rubble (tennisball to basketball): 50 Gravel (ladybug to tennisball): 30
 Sand: _____ Clay: _____ Silt/Muck: _____ Overhanging Vegetation: _____
 Aquatic Macrophytes: _____ Leaf Snags: _____ Coarse Woody Debris: _____ Other (_____): _____

Embeddedness of Substrate at Sample Site (%) 60
Canopy Cover at Sample Site (%) 0

20201006-67-01
 Station # 10022037
 Sample 1 of 1
 Kohlsville River - US Midland Drive
 WBIC 865400
 Craig Helker
 LTT Wadeable Reference Stream