

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name KINNICKINNIC RIVER	Waterbody ID Code 2601800	Sample ID (YYYYMMDD-CY-FD) 20201001-48-01
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Sampling Location FIRST RIFFLE DOWNSTREAM FROM POWELL DAM	Database Key 256803909
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SWIMS Station ID 10048610	SWIMS Station Name KINNICKINNIC RIVER DS LOWER RESERVOIR (WBIC 2603000)
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Latitude	Longitude	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS WGS84 or NAD83
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Basin (WMU) ST. CROIX	Watershed Name KINNICKINNIC RIVER	County PIERCE
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Sample and Site Descriptors

Sample Collector (Last Name, First) KURT RASMUSSEN	Project Name RESPONSE MONITORING - 319 WATERSHED
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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) 1	Estimated Area Sampled (m²) 1	Number of Samples in Composite -	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) 10.2	D.O. (mg/l) 11.11	D.O. (% sat.) 99.1	pH (su) 7.75	Conductivity (umhos/cm) 473.3	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 type="checkbox"/> Slow (< 0.15 m/s) <input type="checkbox"/> Moderate (0.15 m/s - 0.5 m/s) <input checked="" 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) 0.3	Average Stream Width of reach (m) 10M
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Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): _____ Rubble (tennisball to basketball): 80% Gravel (ladybug to tennisball): 20%
 Sand: _____ Clay: _____ Silt/Muck: _____ Overhanging Vegetation: _____
 Aquatic Macrophytes: _____ Leaf Snags: _____ Coarse Woody Debris: _____ Other (____): _____

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