

Instructions: Bold fields must be completed.

Station Summary						
Waterbody Name KINNICKINNIC RIVER			Waterbody ID Code 2601800		Sample ID (YYYYMMDD-CY-FD) 20201202-48-01	
Sampling Location FIRST RIFFLE DOWNSTREAM FROM POWELL DAM					Database Key 256826600	
SWIMS Station ID 10048610		SWIMS Station Name KINNICKINNIC RIVER DS LOWER RESERVOIR (WBIC 2603000)				
Latitude	Longitude	Lat/Long Determination Method (circle) SWIMS SWDV GPS			Datum Used if using GPS WGS84 or NAD83	
Basin (WMU) ST. CROIX		Watershed Name KINNICKINNIC RIVER			County PIERCE	
Sample and Site Descriptors						
Sample Collector (Last Name, First) KURT RASMUSSEN				Project Name RESPONSE MONITORING - 319 WATERSHED		
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 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) 1	Estimated Area Sampled (m ²) 1		Number of Samples in Composite ~		Replicate No. <u>1</u> of <u>1</u>	
Reason For Sampling						
<input type="checkbox"/> Least Impacted Reference <input type="checkbox"/> Baseline <input checked="" type="checkbox"/> Impact / Treatment Site <input type="checkbox"/> Control Site <input type="checkbox"/> Trend <input type="checkbox"/> Other: _____						
Water Temp. (C) 3.0	D.O. (mg/l) 13.36	D.O. (% sat.) 99.3	pH (su) 7.94	Conductivity (umhos/cm) 486.1	Transparency (cm) >120	
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)			
Measured Velocity —	circle units m/s or f/s	Average Stream Depth of reach (m) 0.3		Average Stream Width of reach (m) 10 M		
Composition of Substrate Sampled (Percent):						
Bedrock: _____		Boulders (basketball or larger): _____	Rubble (tennisball to basketball): <u>70%</u>	Gravel (ladybug to tennisball): <u>20%</u>		
Sand: <u>10%</u>		Clay: _____	Silt/Muck: _____	Overhanging Vegetation: _____		
Aquatic Macrophytes: _____		Leaf Snags: _____	Coarse Woody Debris: _____	Other (____): _____		
Embeddedness of Substrate at Sample Site (%) <u>20%</u>			Canopy Cover at Sample Site (%) <u>0%</u>			