

Instructions: **Bold** fields must be completed.

Station Summary

Waterbody Name UNNAMED		Waterbody ID Code 5030365	Sample ID (YYYYMMDD-CY-FD) 20171010-11-03
Sampling Location 3 m upstream of Jung Rd			Database Key 151307042
SWIMS Station ID 10048827		SWIMS Station Name UNNAMED TRIB (5030365) TO BEAVER CRK AT JUNG RD	
Latitude 43.50660	Longitude 89.24662	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS WGS84 or NAD83
Basin (WMU) UPPER ROCK		Watershed Name BEAVER DAM RIVER	County COLUMBIA

Sample and Site Descriptors

Sample Collector (Last Name, First) MICHAEL SORGE	Project Name BEAVER CREEK TWA 2017
---	--

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) 1	Number of Samples in Composite 1	Replicate No. _____ of _____
---------------------------------------	--	--	-------------------------------------

Reason For Sampling

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

Water Temp. (C) 12.2	D.O. (mg/l) 7.47	D.O. (% sat.) 70.1	pH (su) 7.73	Conductivity (umhos/cm) 697	Transparency (cm)
--------------------------------	----------------------------	------------------------------	------------------------	---------------------------------------	--------------------------

Water Color

Clear
 Turbid
 Stained

Estimated Stream Velocity (m/s)

Slow (< 0.15 m/s)
 Moderate (0.15 m/s - 0.5 m/s)
 Fast (> 0.5 m/s)

Measured Velocity circle units m/s or f/s	Average Stream Depth of reach (m)	Average Stream Width of reach (m)
--	--	--

Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): _____ Rubble (tennisball to basketball): _____ Gravel (ladybug to tennisball): 50
 Sand: _____ Clay: _____ Silt/Muck: _____ Overhanging Vegetation: _____
 Aquatic Macrophytes: _____ Leaf Snags: _____ Coarse Woody Debris: _____ Other (Peat): 50
 Embeddedness of Substrate at Sample Site (%) 100 Canopy Cover at Sample Site (%) 0