

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name DELL CREEK	Waterbody ID Code 1295200	Sample ID (YYYYMMDD-CY-FD) 20161011-57-02
-------------------------------------	-------------------------------------	---

Sampling Location	Database Key 135786258
--------------------------	----------------------------------

SWIMS Station ID 573187	SWIMS Station Name DELL CREEK AT COON BLUFF RD
-----------------------------------	--

Latitude 43.5528733	Longitude -89.8671531	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS WGS84 or NAD83
-------------------------------	---------------------------------	---	--

Basin (WMU) LOWER WISCONSIN	Watershed Name DELL CREEK	County SAUK
---------------------------------------	-------------------------------------	-----------------------

Sample and Site Descriptors

Sample Collector (Last Name, First) DANIELLE R ANHOLZER, MICHAEL J SOR	Project Name DELL CREEK TWA [SECTION 319] [HUC10] 2016
--	--

Sampling Device

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) 4.0	Estimated Area Sampled (m²) 5.0	Number of Samples in Composite	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) 11.6	D.O. (% sat.) 107	pH (su) 7.9	Conductivity (umhos/cm) 232	Transparency (cm) 70
--------------------------------	----------------------------	-----------------------------	-----------------------	---------------------------------------	--------------------------------

Water Color <input type="checkbox"/> Clear <input type="checkbox"/> Turbid <input checked="" 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)
--	--

Measured Velocity circle units m/s or f/s	Average Stream Depth of reach (m) 0.5	Average Stream Width of reach (m) 2.5
--	---	---

Composition of Substrate Sampled (Percent):

Bedrock: _____
 Boulders (basketball or larger): _____
 Rubble (tennisball to basketball): _____
 Gravel (ladybug to tennisball): _____
 Sand: _____
 Clay: _____
 Silt/Muck: 10
 Overhanging Vegetation: 20
 Aquatic Macrophytes: _____
 Leaf Snags: 40
 Coarse Woody Debris: 30
 Other (____): _____
 Embeddedness of Substrate at Sample Site (%) _____
 Canopy Cover at Sample Site (%) 80

