

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

**Station Summary**

<b>Waterbody Name</b> PLEASANT VALLEY BR		<b>Waterbody ID Code</b> 908500	<b>Sample ID (YYYYMMDD-CY-FD)</b> 20181015-13-03
<b>Sampling Location</b> 70 m upstream of CTH H			<b>Database Key</b> 169818868
<b>SWIMS Station ID</b> 10010692		<b>SWIMS Station Name</b> PLEASANT VALLEY BR - PLEASANT VALLEY CREEK AT CTH H (DOWNSTREAM S	
<b>Latitude</b> 42.88252	<b>Longitude</b> 89.78167	<b>Lat/Long Determination Method (circle)</b> SWIMS SWDV <u>GPS</u>	<b>Datum Used if using GPS</b> WGS84 or NAD83
<b>Basin (WMU)</b> SUGAR - PECATONICA		<b>Watershed Name</b> GORDON CREEK	<b>County</b> DANE

**Sample and Site Descriptors**

<b>Sample Collector (Last Name, First)</b> AMRHEIN, JAMES	<b>Project Name</b> PLEASANT AND KITTLESON VALLEY 5 YEAR FOLLOW UP -
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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

<b>Total Sampling Time (min)</b> 1	<b>Estimated Area Sampled (m<sup>2</sup>)</b> 1	<b>Number of Samples in Composite</b> 1	<b>Replicate No.</b> _____ <b>of</b> _____
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**Reason For Sampling**

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

<b>Water Temp. (C)</b> 8.7	<b>D.O. (mg/l)</b> 13.04	<b>D.O. (% sat.)</b> 112.0	<b>pH (su)</b> 8.24	<b>Conductivity (umhos/cm)</b> 545	<b>Transparency (cm)</b>
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<b>Water Color</b> <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <input type="checkbox"/> Stained	<b>Estimated Stream Velocity (m/s)</b> <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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<b>Measured Velocity</b> circle units m/s or f/s	<b>Average Stream Depth of reach (m)</b>	<b>Average Stream Width of reach (m)</b>
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**Composition of Substrate Sampled (Percent):**

Bedrock: \_\_\_\_\_ Boulders (basketball or larger): \_\_\_\_\_ Rubble (tennisball to basketball): 30 Gravel (ladybug to tennisball): 50  
 Sand: 10 Clay: \_\_\_\_\_ Silt/Muck: \_\_\_\_\_ Overhanging Vegetation: \_\_\_\_\_  
 Aquatic Macrophytes: 10 Leaf Snags: \_\_\_\_\_ Coarse Woody Debris: \_\_\_\_\_ Other ( ): \_\_\_\_\_

**Embeddedness of Substrate at Sample Site (%)** 20   
**Canopy Cover at Sample Site (%)** 0