

Instructions: Bold fields must be completed.

Station Summary

| | | |
|------------------------------------|-------------------------------------|---|
| Waterbody Name ROCKY RUN | Waterbody ID Code 1428800 | Sample ID (YYYYMMDD-CY-FD) 20161003-37-08 |
|------------------------------------|-------------------------------------|---|

| | |
|---|----------------------------------|
| Sampling Location 15m US bridge | Database Key 133660480 |
|---|----------------------------------|

| | |
|-----------------------------------|---|
| SWIMS Station ID 373177 | SWIMS Station Name ROCKY RUN CREEK AT FAIRVIEW RD |
|-----------------------------------|---|

| | | | |
|-------------------------------|---------------------------------|---|--|
| Latitude 44.8155336 | Longitude -89.9655084 | Lat/Long Determination Method (circle) SWIMS SWDV GPS | Datum Used if using GPS WGS84 or NAD83 |
|-------------------------------|---------------------------------|---|--|

| | | |
|---|---|---------------------------|
| Basin (WMU) CENTRAL WISCONSIN | Watershed Name LOWER BIG EAU PLEINE RIVER | County MARATHON |
|---|---|---------------------------|

Sample and Site Descriptors

| | |
|---|---|
| Sample Collector (Last Name, First) Ring, Jacob | Project Name FENWOOD CREEK MACROINVERTEBRATES |
|---|---|

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) 3 min | Estimated Area Sampled (m²) 4 m ² | Number of Samples in Composite 1 | Replicate No. 1 of 1 |
|---|---|--|------------------------------------|

Reason For Sampling

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

| | | | | | |
|--------------------------------|--------------------|---------------------|----------------|--------------------------------|--------------------------|
| Water Temp. (C) 57°F | D.O. (mg/l) | D.O. (%sat.) | pH (su) | Conductivity (umhos/cm) | Transparency (cm) |
|--------------------------------|--------------------|---------------------|----------------|--------------------------------|--------------------------|

| | |
|--|--|
| 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) | Average Stream Width of reach (m) |
|--|--|--|

Composition of Substrate Sampled (Percent):

Bedrock: _____
 Boulders (basketball or larger): 10
 Rubble (tennisball to basketball): 70
 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 (%) 40

