

Instructions: Bold fields must be completed.

Station Summary

| | | | |
|--|--------------------------|--|---|
| Waterbody Name <i>Unnamed trib to Rocky Run</i> | | Waterbody ID Code <i>1428900</i> | Sample ID (YYYYMMDD-CY-FD) <i>20161003-37-05</i> |
| Sampling Location <i>15m US bridge</i> | | | Database Key 133660484 |
| SWIMS Station ID 10047180 | | SWIMS Station Name UNNAMED CREEK (1428900) AT SCHNELLE ROAD | |
| Latitude 44.8370746 | Longitude -89.9833684 | Lat/Long Determination Method (circle) SWIMS SWDV GPS | Datum Used if using GPS WGS84 or NAD83 |
| Basin (WMU) | | Watershed Name | County <i>Marathon</i> |

Sample and Site Descriptors

| | |
|--|--|
| Sample Collector (Last Name, First) <i>Raleigh, Myral</i> | 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) <i>4 min</i> | Estimated Area Sampled (m ²) <i>3</i> | Number of Samples in Composite <i>1</i> | Replicate No. <i>1</i> of <i>1</i> |
|---|--|--|------------------------------------|

Reason For Sampling

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

| | | | | | |
|--------------------------------|-------------|---------------|---------|-------------------------|-------------------|
| Water Temp. (C) <i>57°F</i> | 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 checked="" 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) <i>.1</i> | Average Stream Width of reach (m) <i>2.5m</i> |
|---|--|--|

Composition of Substrate Sampled (Percent):

Bedrock: _____
 Boulders (basketball or larger): *30%*
 Rubble (tennisball to basketball): *60%*
 Gravel (ladybug to tennisball): *10%*
 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 (%) *60%*

