

# Tetra Tech Stream Data Sheet

Surveyors: J. Mcguirk, D. Quinn, A.J. Grech Date: 11/22/2013 Resource ID Number: S-A50  
Project: PPP State: PA County: Lebanon  
Photo Number (s): \_\_\_\_\_ Canopy Cover: 20 % Location: 40.255515, -76.584728

Flow Direction: W Bank Width: 8 Feet Water Width: N/A Feet  
High Water Depth: 1 Feet Water Depth: 0.00 Inches Turbidity: N/A  
Flow Stage: No Flow  
Flow Regime: [ ] Perennial [ ] Intermittent [] Ephemeral [ ] Flowing Ditch [ ] Dry/Stagnant Ditch

**Sinuosity:**  
[] Low  
[ ] Medium  
[ ] High

**Features:**  
[ ] Riffles [ ] Sand/Mud Bar [ ] Run/Glide  
[ ] Pools [ ] Gravel Bar [ ] Braided  
[ ] Rapids [ ] Aquatic Vegetation [] Other dry channel

**Substrate:**  
[] Bedrock 10 %  
[] Boulder 15 %  
[] Cobble/Gravel 55 %  
[ ] Sand \_\_\_\_\_ %  
[] Silt/Clay 20 %  
[ ] Organic \_\_\_\_\_ %

**Bank Substrate:**  
Height: Left 3' Right 3'  
[] Bedrock []  
[ ] Boulder [ ]  
[ ] Gravel [ ]  
[ ] Sand [ ]  
[] Silt/Clay []  
[] Organic []

**Floodplain Width:**  
Left Right  
[] <10 feet []  
[ ] <25 feet [ ]  
[ ] <50 feet [ ]  
[ ] <100 feet [ ]  
[ ] >100 feet [ ]

**Dominant Vegetation:**  
[] Forested  
Species: Acer rubrum, Prunus serotina, Juglans nigra  
[ ] Shrub  
Species: \_\_\_\_\_  
[] Herbaceous  
Species: Myriophyllum humile, Dryopteris sp.

**Wildlife Observed/Notes:**

**Sketch:**  
See Attached Figure.