WatershedApp

Create Observation

View Saved Observations
Questionnaire

Observation Date: ____________________

Waterbody: ____________________

Watershed: ____________________

State & Municipality: ____________________

Longitude: ____________________

Latitude: ____________________

Get GPS Coordinates

1/5

Next
Questionnaire

Water Color:
(Check all that apply)
- Clear
- Green
- Oily
- Muddy
- Black
- Brown
- Foamy
- Other

Water Smell:
(Check all that apply)
- No Odor
- Chlorine
- Rotten Egg
- Sewage
- Gasoline or Oil
- Rotting
- Chemical
- Fishy

Water Flow Speed:
- Very Fast
- Slow
- Fast
- Very Slow

Streamwalk Flow Speed:
- Consistently Fast
- Varies Between Fast/Slow
- Consistently Slow

Composition of: 

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Questionnaire

- Hotten Egg
- Sewage
- Gasoline or Oil
- Rotting
- Chemical
- Fishy

Water Flow Speed:
- Very Fast
- Slow
- Fast
- Very Slow

Streamwalk Flow Speed:
- Consistently Fast
- Varies Between Fast/Slow
- Consistently Slow

Composition of Stream Bottom:
- Sand
- Bedrock
- Gravel
- Silt
- Boulders
- Other

Previous 2/5 Next
Questionnaire

**Algae Presence:** (Check all that is visible)
- None
- Everywhere
- In Spots
- Floating
- On Rocks
- Bottom of Streambed

**Algae Color:** (Check all that is visible)
- Light Green
- Red
- Dark Green
- Orange
- Brown

**Fish Presence:**
- Absent
- Some / A Few
- Abundant

**Distinct Types of Fish:**
- 1
- 2-4
- 4+

**Nearby Reptiles/Amphibians:**
- Yes
- No

**Stream Shade Coverage:** (Overall for)
- Completely Shaded
- More Than Half Shaded
Questionnaire

Coverage:
(Overall for stream)
○ More Than Half Shaded
○ Less Than Half Shaded
○ None or Nearly None

Facing Upstream,
Coverage of Plants, Rocks, and Logs:
(Left Bank)
○ Completely Covered
○ More Than Half Covered
○ Less Than Half Covered
○ No Coverage

Facing Upstream,
Coverage of Plants, Rocks, and Logs:
(Right Bank)
○ Completely Covered
○ More Than Half Covered
○ Less Than Half Covered
○ No Coverage
Questionnaire

Land Usage
Upstream: (Check all that apply)
- Farming/Crops
- Mining
- Forest
- Construction
- Residential
- Factories
- Poultry/Swine
- Logging
- Stores/Malls

Stream Usage: (Check all that apply)
- Drinking Water
- Industrial Water
- Recreation
- Agriculture
- Swimming
- Irrigation
- Fishing
- Livestock Watering

Pipes Leading Into Stream:
- Yes
- No

Stuff Coming From Pipe:
- Yes
- No
- N/A

Trash In/Near Stream:
- Absent
Questionnaire

- Recreation
- Agriculture
- Swimming
- Irrigation
- Fishing
- Livestock Watering

Pipes Leading Into Stream: Yes, No

Stuff Coming From Pipe: Yes, No, N/A

Trash In/Near Stream: Absent, Some, Abundant

Barriers In Stream: Dams, Woody Debris, Bridges, Waterfalls

Previous 4/5 Next
Questionnaire

Remain Anonymous:  
Yes  No

Comments:

Previous  5/5  Done
Observation Overview

- Observation Details
- Stream Details
- Flora and Fuana Details
- Land Use Details
- Miscellaneous

Submit
Save For Later