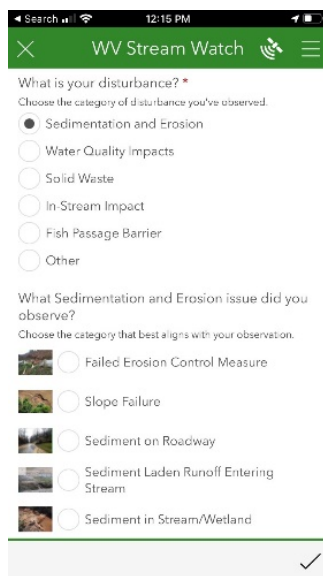


## Overview: Disturbances

The WV Stream Watch mobile application is a convenient way for citizen observers to collect data on and map disturbances on their home waters. Disturbance data are collected at two levels: general disturbances, and specific disturbances.

## Type of general disturbances:

WV Stream Watch can document general (blue box) and specific disturbances. Here are the general categories:



*WV Stream Watch can document both general and specific disturbances. Specific disturbance options show after the general disturbance is selected*

### Sedimentation and Erosion



**Failed Erosion Control**



**Slope Failure**



**Sediment on Roadway**



**Sediment Laden Water Entering Stream**



**Sediment in Stream/Wetland**

### Water Quality Impact



**Acid Mine Drainage**



**Algal Bloom**



**Pipe Discharging into Stream**



**Petroleum Spill and/or Fish Kill**

The West Virginia Stream Watch app is a smartphone-enabled form designed to document and share water quality and habitat issues on West Virginia streams and rivers.

## Solid Waste



Litter in Stream



Tire Dump



Open Dump

## Fish Passage Barrier



Perched Culvert



Dam

## In Stream Impacts



Equipment in Stream



Livestock in Stream

## Additional Disturbances:

WV Stream Watch has the ability to incorporate 'Other' disturbances, so if you see other disturbance types please document them. WV Stream Watch is periodically updated, and additional disturbance types that are commonly documented will be built into future updates.

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