







Chesapeake Bay Program Office

Telling Pennsylvania's Water Quality Story: Public Outreach & Engagement Through Story Maps

Habitat Goal Implementation Team November 6, 2019

Outline

2018 Integrated Report

Stream Assessment Data

Turtle Creek Watershed Restoration Success



2018 Integrated Report

Transparent, interactive, data-rich, and user-friendly

2018 Pennsylvania Integrated Water Quality
Monitoring and Assessment Report

Stream Assessment Data

Provides the public an insight into how we assess water quality

Looking Below the Surface

PA DEP's macroinvertebrate dataset for stream assessments

Turtle Creek – Union County, Chesapeake Bay Watershed

Provides information about TMDL development and implementation through collaborative efforts on the local level

Turtle Creek

A Partnership to Improve Sediment-Impaired Streams in Union County, PA

Summary

- Transparent and accessible information
- Educating future generations
- Showcasing watershed restoration success