



Chesapeake Bay Foundation Webcast

“Developing a Chesapeake Bay Pollution Reduction Plan”



Resource Sheet

TMDL Information

Pennsylvania Department of Environmental Protection

TMDL Plan Outline and Instructions

<http://www.elibrary.dep.state.pa.us/dsweb/Get/Document-96266/3800-FM-BPNPSM0493%20Form.pdf>

<http://www.elibrary.dep.state.pa.us/dsweb/Get/Version-103707/3800-FM-BPNPSM0493%20Instructions%20and%20Instructions%20-%20Attachment%20A.pdf>

TMDL Documents

Search by watershed, county, keyword, cause, or other field to find relevant TMDL documents.

<http://www.ahs.dep.pa.gov/TMDL/>

GIS Data Resources

Data	Source
Impervious Cover Boundary Layers	Chesapeake Bay Program ftp://ftp.chesapeakebay.net/pub/Geographic/
Land Use	USGS National Land Cover Database http://landcover.usgs.gov/
Streams Boundary layers	PASDA http://www.pasda.psu.edu/
Urbanized Area	U.S. Census Bureau http://www.census.gov/geo/maps-data/data/tiger.html

[BMP Information](#)

Chesapeake Stormwater Network

Stormwater retrofit Expert Panel Report

Website provides links to most recent expert panel report and recorded EPA webcasts. Report includes recommendations for accounting load reductions from stormwater retrofits

<http://chesapeakestormwater.net/bay-stormwater/baywide-stormwater-policy/urban-stormwater-workgroup/retrofits/>

Urban Stream Restoration Expert Panel Report

Website provides links to most recent expert panel report and recorded EPA webcasts. Report includes recommendations for accounting load reductions from Urban Stream Restoration projects.

<http://chesapeakestormwater.net/bay-stormwater/baywide-stormwater-policy/urban-stormwater-workgroup/urban-stream-restoration/>

Stormwater PA

Website provides a variety of Pennsylvania specific resources including information on regulations and best practices

<http://www.stormwaterpa.org/index.html>

Center for Watershed Protection

Online Watershed Library

Website allows users to search for a variety of stormwater related manuals, articles, and tools.

<http://www.cwp.org/online-watershed-library>

[Free Modeling Tools](#)

Penn State Institutes of the Environment Website

MapShed

If the TMDL was written using the GWLF model download MapShed, which duplicates the functionality of AVGWLF within a non-commercial GIS software environment and Regional Data

<http://www.mapshed.psu.edu/>

Chesapeake Bay Program Modeling Tool

Chesapeake Bay Assessment and Scenario Tool (CAST)

Tool assists user in understanding raw components of Chesapeake Bay Program BMP Efficiencies

<http://www.casttool.org/>

Costs of Stormwater Management Practices

King and Hagan, 2001. Costs of Stormwater Management Practices in Maryland Counties

Document provides planning level cost of implementing BMPs in Maryland reported as costs per acre of impervious cover treated.

http://www.mde.state.md.us/programs/Water/TMDL/TMDLImplementation/Documents/King_Hagan_Stormwater%20Cost%20Report%20to%20MDE_Final%20Draft_12Oct2011.pdf