

Sediment Impairments and TMDLs Carroll County, Maryland



Martin O'Malley, *Governor*
 Anthony G. Brown, *Lt. Governor*
 Shari T. Wilson, *Secretary*
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The impaired 8-digit watersheds shown here are based on the 2008 Integrated Report (combined 303d List and 305b Report) and may not reflect the exact area of impairment within that watershed. For current details regarding the IR please contact Matt Rowe @ 410-537-3578 or mrowe@mde.state.md.us. For current details regarding the TMDL Status, please contact Melissa Chatham @ 410-537-3937 or mchatham@mde.state.md.us.

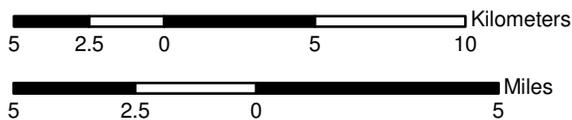
Data Sources: MDE - Impaired Watersheds
 Major WWTPs
 MDP - County Boundaries
 SHA - Municipal Boundaries
 Roads

Legend

8-Digit Watershed Status

- Impaired
- Impaired w/ TMDL Completed
- Not Impaired

- Major WWTPs
- Carroll County
- Municipalities
- Major Roads



Map Date - 2 July 2009 Rev. 2

Carroll County Watersheds Impaired by Sediments

Cycle First Listed	Basin Code	Basin Name	Waterbody Name	Water Type	Listing Category	Cause
1996	02130805	Loch Raven Reservoir		IMPOUNDMENT*	4a	Sedimentation/siltation
1996	02130906	Patapsco River Lower North Branch		RIVER	5	Total Suspended Solids (TSS)
1996	02130907	Liberty Reservoir		IMPOUNDMENT	5	Sedimentation/siltation
1996	02140302	Lower Monocacy River		RIVER	4a	Total Suspended Solids (TSS)
1996	02140302	Lower Monocacy River	Lake Linganore	IMPOUNDMENT*	4a	Sedimentation/siltation
1996	02140303	Upper Monocacy River		RIVER	5	Total Suspended Solids (TSS)
1996	02140304	Double Pipe Creek		RIVER	4a	Total Suspended Solids (TSS)

Note: Although not yet approved by EPA, TSS TMDLs have been submitted for the watersheds highlighted in yellow.

*Although these impoundments are not actually located in Carroll County, portions of Carroll County drain to the impoundment(s) and therefore contribute to the sediment impairments. Thus, the TMDLs for these impoundments should be considered when evaluating loads to meet water quality standards.