

Lebanon County Impaired Streams

Category 4a Waterbodies (Approved TMDLs)

Waterway	Impairment	Source/Cause
Bachman Run	Nutrients Siltation	Agriculture Crop Related Agriculture
Bachman Run UNT	Nutrients Siltation	Agriculture Crop Related Agriculture
Beach Run	Siltation	Urban Runoff/Storm Sewers
Beach Run UNT	Siltation	Urban Runoff/Storm Sewers
Beck Creek	Nutrients	Agriculture
Buckholder Run	Siltation	Agriculture
Chiques Creek	Nutrients Siltation	Agriculture Agriculture
Chiques Creek UNT	Nutrients Siltation	Agriculture Agriculture
Conewago Creek	Nutrients Siltation Suspended Solids	Agriculture Agriculture Agriculture
Conewago Creek UNT	Nutrients Siltation	Agriculture Agriculture
Deep Run	Nutrients Siltation Suspended Solids Nutrients Suspended Solids	Agriculture Agriculture Agriculture Municipal Point Source Industrial Point Source
Deep Run UNT	Nutrients Siltation Siltation	Agriculture Agriculture Urban Runoff/Storm Sewers
Earlkill Run	Nutrients	Agriculture
Earlkill Run UNT	Nutrients Siltation	Agriculture Agriculture
Elizabeth Run	Suspended Solids Nutrients Siltation Nutrients Siltation	Industrial Point Source Municipal Point Source Urban Runoff/Storm Sewers Agriculture Agriculture
Elizabeth Run UNT	Nutrients Siltation	Agriculture Agriculture
Gingrich Run	Suspended Solids Organic Enrichment/Low D.O.	Agriculture Urban Runoff/Storm Sewers

Gingrich Run UNT	Siltation	Agriculture
Hoffer Creek	Nutrients Siltation	Agriculture Agriculture
Hoffer Creek UNT	Nutrients Siltation	Agriculture Agriculture
Killinger Creek	Nutrients Siltation	Agriculture Agriculture
Killinger Creek UNT	Siltation	Agriculture
Little Swatara Creek UNT	Nutrients Siltation Organic Enrichment/Low D.O. Nutrients Siltation	Agriculture Agriculture On site wastewater Urban Runoff/Storm Sewers Urban Runoff/Storm Sewers
Quittapahilla Creek	Siltation	Agriculture
Quittapahilla Creek UNT	Siltation	Agriculture
Raccoon Creek	DO/BOD	Agriculture
Raccoon Creek UNT	DO/BOD	Agriculture
Snitz Creek	Nutrients	Agriculture
Snitz Creek UNT	Siltation	Crop Related Agriculture
Swatara Creek	Metals pH Suspended Solids	AMD AMD AMD
Swatara Creek UNT	Metals pH	AMD AMD

Per 2012 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Cat. 4a (Approved TMDLs)