



Northeast Lakeshore TMDL Webinar Series Summer 2020



Project Overview and Watershed Model Development

Updated June 11, 2020

The Wisconsin Department of Natural Resources is presenting a series of public informational webinars to introduce development of the “Total Maximum Daily Loads for Total Phosphorus and Total Suspended Solids in the Northeast Lakeshore Basin” (NE Lakeshore TMDL). Each webinar will include a question and answer session after the presentation, which attendees can submit typed questions. After each webinar, the narrated presentation will be posted to the NE Lakeshore TMDL website. Webinar dates and links will be updated as information becomes available.

To stay informed about webinar dates and comment periods, please subscribe to the [NE Lakeshore TMDL email list](#).

Webinar 1: TMDL process and introduction to the NE Lakeshore TMDL

Thursday
June
25
10 AM CT

Topics

- Overview of the TMDL development and implementation process
- Introduction to the NE Lakeshore TMDL project and study area

Recording → <https://p.widencdn.net/xr6fuu/20200625-NE-Lakeshore-TMDL-Webinar> or **PDF**

Webinar 2: Water Quality Data and Impairments

Thursday
July
9
10 AM CT

An overview of stream monitoring methods will be followed by a summary of the impaired waterbodies and stream monitoring data for each of the three major drainage basins. A question and answer session will follow each basin's presentation.

- 1) Ahnapee, Kewaunee, and Twin Rivers
- 2) Manitowoc River
- 3) Sheboygan River

Check basin locations

Recording → https://p.widencdn.net/2nvkqg/NEL_webinar_2_final or **PDF**

Webinar 3: Watershed Model Introduction and Data inputs

Thursday
August
6
10 AM CT

Topics

- Overview of the Soil and Water Assessment Tool (SWAT) and relation to the TMDL development
- Present model inputs including: TMDL subbasins, point sources, permitted urban stormwater areas (MS4s), agricultural land use and practices

Recording → <https://widnr.widen.net/s/546myeq67w> or **PDF**

Webinar 4: Watershed Model setup

Thursday
Sept.
24
10 AM CT

Topics

- Summary of model parameters and their setup in the SWAT model
- Calibration and validation methods

Join Here → <https://dnrmedia.wi.gov/main/Play/5af9d0bf6c3d4886a6ea9a6620faa94b1d>

For questions, contact: Kim Oldenburg, NE Lakeshore TMDL Coordinator at Kimberly.Oldenburg@wisconsin.gov