

The worksheets in this workbook are customized for :

Austin city of

Instructions

You must complete this form for your applicable waste load allocations (WLAs) for oxygen demand, nitrate, total suspended solids (TSS), and total phosphorus (TP). Navigate the form using the worksheet tabs and complete all of the required fields as needed. MPCA staff have inserted the applicable TMDL projects on the **Applicable WLAs determination** tab. Applicants will need to determine whether or not they are meeting the WLAs associated with each TMDL and then provide the information required with that determination on subsequent workbook tabs.

Notes for using this workbook

For the workbook to function- you must click Enable Content when opening, and save it as a macro-enabled spreadsheet (.xlsm type file)

This spreadsheet contains macros. Save the file as a macro-enabled file to retain the macros.

If you need to clear a cell, please use the delete button and not the backspace button.

Some entries are optional. Look at the column header to identify cells that are optional.

This workbook contains protected cells that allow you to enter values but do not delete or change coding.

Worksheets with white tabs are for information only and do not require any input from the applicant.

Worksheets with green tabs may require information from the applicant.

This workbook contains worksheets for TMDL Waste Load Allocations

The worksheet called **Bacteria Chloride Temp** contains a custom list of applicable WLAs for bacteria, chloride or temperature. This provides information to answer questions 141, 146 and 151 on the MS4 Part 2 Permit Application.

The worksheet called **Applicable WLAs Determination** contains a custom list of oxygen demand, nitrate, TSS and/or TP WLAs for each permittee. Column B in this worksheet needs to be completed by the applicant in order to populate the following worksheets. If there are no TMDLs listed, you have no TMDLs to report on in this workbook, and you should enter 'No' for question 155 on the MS4 Part 2 Permit Application.

The worksheet called **Compliance Schedule** should be completed for all oxygen demand, nitrate, TSS and/or TP TMDL Waste Load Allocations (WLAs) you are not meeting.

The worksheet called **Compliance Schedule BMPs** should be completed for all oxygen demand, nitrate, TSS and/or TP TMDL Waste Load Allocations (WLAs) you are not meeting.

The worksheet called **Reductions for WLAs met** should be completed for all oxygen demand, nitrate, TSS and/or TP TMDL Waste Load Allocations (WLAs) you are meeting.

The worksheet called **BMPs for WLAs met** should be completed for all oxygen demand, nitrate, TSS and/or TP TMDL Waste Load Allocations (WLAs) you are meeting.

The worksheet called **TMDL Master List** contains summary information for all U.S. Environmental Protection Agency-approved TMDL waste load allocations. It is for informational/reference purposes only.

Questions?

If you have any questions, see the MS4 staff page to find the staff assigned to your MS4 at:

https://stormwater.pca.state.mn.us/index.php?title=MS4_staff_contact_information_and_staff_assignments

or see the staff contact information on the Minnesota Pollution Control Agency's (MPCA) MS4 webpage at:

<https://www.pca.state.mn.us/water/municipal-stormwater-ms4>

Useful links

Guidance on completing this form (workbook) - found on the MPCA's website at:

https://stormwater.pca.state.mn.us/index.php?title=Guidance_for_completing_the_MS4_Permit_TMDL_Application_Form

The above link includes guidance for completing the form, examples for completing the form, and a video illustrating how to complete the form.

Link to permit - found on MPCA's website at:

[https://stormwater.pca.state.mn.us/index.php?title=Stormwater_Program_for_Municipal_Separate_Storm_Sewer_Systems_\(MS4\)#MS4_stormwater_permit](https://stormwater.pca.state.mn.us/index.php?title=Stormwater_Program_for_Municipal_Separate_Storm_Sewer_Systems_(MS4)#MS4_stormwater_permit)

Guidance for categorical wasteload allocations - found on the MPCA's website at:

https://stormwater.pca.state.mn.us/index.php?title=Guidance_for_categorical_TMDLs