

Best Management Practice (BMP) Summary Sheet

Municipal Separate Storm Sewer System (MS4) Name: University of Minnesota Twin Cities

Minimum Control Measure: 3-Illicit Discharge Detection and Elimination

Unique BMP Identification Number: 3A.01 (MS4 Permit 2020: 18.3)

Date: 07/23/2025

BMP Title: Storm Sewer System Map

BMP Description:

Mapping of the storm sewer system is done in a Geographic Information System (GIS). The map is intended to be comprehensive and identifies pipe systems, including some draintile. Flow direction data is incorporated in both mapping and modeling. Outfalls, structural BMPs, and receiving waters are included in the mapping.

Measurable Goals:

Mapping is updated as the system is modified.

Timeline/Implementation Schedule:

Ongoing

Specific Components and Notes:

The geodatabase `pdbgis01.uservices.umn.edu.sde` contains all storm sewer mapping data.

Responsible Party for this BMP:

Name: Lauren Wimler, P.E.

Department: Civil Engineer, Energy Management

E-mail: wimle003@umn.edu