

BMP Summary Sheet

MS4 Name: University of Minnesota, Twin Cities

Minimum Control Measure: 6-POLLUTION PREVENTION/GOOD HOUSEKEEPING

Unique BMP Identification Number: 6A.10 (MS4 2020: 21.4.a, 21.4.f)

BMP Title: Dumpster Management

BMP Description:

The UMN-TC Waste Recovery Services, a part of University Central Services, manages the municipal solid waste (MSW) dumpsters on campus. MSW is defined as trash or garbage not associated with medical waste, construction waste, organic waste, or recyclables.

Efforts have been made to consolidate dumpster locations, convert dumpsters into covered trash compactors, locate dumpsters indoors, and implement dumpsters with covers.

To limit the number of transfers, Waste Recovery Services has implemented sensor-based computer monitoring systems in MSW trash dumpsters to pick-up waste when the dumpster is at the desired capacity.

All permanent MSW trash dumpsters are mapped in GIS.

Compactors and dumpsters are brought to the Como Recycling Facility (building 099) to be cleaned. The Como Recycling Facility operates under an industrial permit.

Measurable Goals:

Number of MSW compactors

Number of MSW dumpsters

Number of MSW dumpsters exposed to the elements

Timeline/Implementation Schedule:

MWS Dumpster Map, review annually and update as needed

Specific Components and Notes:

MSW Dumpster Map, GIS Map

Responsible Party for this BMP:

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