

## BMP Summary Sheet

**MS4 Name:** University Minnesota Duluth

**Minimum Control Measure:** 6-POLLUTION PREVENTION/GOOD HOUSEKEEPING

**Unique BMP Identification Number:** 6b-2 (Revised 9/25/06)

**\*BMP Title:** Annual Inspection of All Structural Pollution Control Devices

**\*BMP Description:**

For structural pollution control devices to properly function they need to be properly maintained. In order to determine the appropriate maintenance schedule for each control device, each will be inspected annually until such a point that it can be determined that a particular device should be inspected at a different frequency (more frequently or less frequently).

Structural devices to be inspected include, oil/grit chambers, sediment traps, rain gardens and bio-retention ponds, sand filters, detention / retention devices, etc.

Inspection reports to include: Date, weather conditions, sediment storage and capacity remaining, odors, vegetative conditions, and maintenance done or needed.

Location(s) in SWPPP of detailed information relating to this BMP:

This summary sheet details all SWPPP information for this BMP. Related Information in 6a-1

**\*Measurable Goals:**

Inspect structural pollution controls annually (separators, traps, etc.)

Repair, replace, or maintain based off annual inspection

Develop inspection forms for annual inspections

Report of inspection findings

**\*Timeline/Implementation Schedule:**

Inspect structural pollution controls annually (separators, traps, etc.) - Annually

Report of inspection findings - Annually

Maintain (general maintenance – i.e. cleaning) based off annual inspection - Same calendar year as inspection

Repair or replace (major construction) based off annual inspection – As soon as funding is available (preferably same year)

Develop inspection forms for annual inspections – Done 2003

**Specific Components and Notes:**

Individual departments may be held responsible to inspect and maintain their own structural pollution control devices. Annual reporting will be done by Facilities Management. As of the 2005 program year UMD had 10 structural pollution control devices, currently it is our intention to continue to inspect all 10 devices each year even though some have yet to require any maintenance.

**\*Responsible Party for this BMP:**

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*\*Indicates a REQUIRED field. Failure to complete any required field will result in rejection of the application due to incompleteness.*