

## BMP Summary Sheet

**MS4 Name:** University Minnesota Duluth

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

**Unique BMP Identification Number:** 6b-3 (Revised 9/25/06)

<p><b>*BMP Title:</b> Inspection of a Minimum of 20 percent of the MS4 Outfalls, Sediment Basins and Ponds Each Year on a Rotating Basis</p>
<p><b>*BMP Description:</b></p> <p>Visual inspection of outfalls, sediment basins and ponds once every 5 years (20% each year).</p> <p>Inspection reports to include: Date, weather conditions, erosion, odors, deposits or stains, vegetative conditions, and maintenance done or needed.</p> <p>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/ 3c-1 / 3e-1</p>
<p><b>*Measurable Goals:</b></p> <p>Inspect 20% of outfalls, sediment basins and ponds Report of inspection findings Repair, replace, or maintain based off annual inspection Develop inspection forms for annual inspections</p>
<p><b>*Timeline/Implementation Schedule:</b></p> <p>Inspect 20% of outfalls, sediment basins and ponds - 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</p>
<p><b>Specific Components and Notes:</b></p> <p>As of the 2005 program year UMD had approximately 70 outfalls where pipes and or ditches discharged storm water into lakes, streams or other MS4 systems. We have included pipes less than 12” diameter, but not drain tiles. To meet the 20 % requirements we would need to inspect 14 outfalls each year. We will inspect approximately 20% each year, with 100% being inspected by the end of the 5<sup>th</sup> year. Over the next two years we should complete the inspection of our final two properties and have an exact count of outfalls. We believe that the number will be less than the 70 currently estimated. We also have 5 ponds that actively store or treat storm water. We will inspect at least 1 (20%) pond each year.</p>
<p><b>*Responsible Party for this BMP:</b></p> <p>Name: Erik Larson Department: Facilities Management Phone: 218-726-6915 E-mail: elarson@d.umn.edu</p>

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