BMP Summary Sheet

MS4 Name: University Minnesota Duluth
Minimum Control Measure: 3-ILLICIT DISCHARGE DETECTION AND ELIMINATION
Unique BMP Identification Number: 3e-2 (New 2007)

*BMP Title: Portable Toilet Management

*BMP Description:
Portable toilets are used on campus for construction projects and for sports and recreation activities. Portable toilets pose an environmental hazard when placed unsecured in the vicinity of storm drains or bodies of water. Portable toilets can contain both biological hazards (human waste) and chemical hazards (biodegrading / odor agents). Pollutants from portable toilets could be introduced into the environment should a unit tip over either by accident, vandalism, or weather conditions. Portable toilet cleaning activities can also generate pollutants that can degrade water quality. Stormwater runoff from improper cleaning activities has been found to contain high concentrations of pathogens such as bacteria, parasites, and viruses.

Location(s) in SWPPP of detailed information relating to this BMP:
This summary sheet details all SWPPP information for this BMP.

*Measurable Goals:
Review portable toilet locations on campus
Investigate other MS4 BMP’s for portable toilets
Develop recommendations for placement of portable toilets
Develop recommendations for maintenance of portable toilets
Develop informational handout/website

*Timeline/Implementation Schedule:
Review portable toilet locations on campus - 2007
Investigate other MS4 BMP’s for portable toilets - 2007
Develop recommendations for placement of portable toilets - 2007
Develop recommendations for maintenance of portable toilets - 2007
Develop informational handout/website - 2008

Specific Components and Notes:

*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.