

UMD 603 – Pollution Prevention/Good Housekeeping BMP

Title: **Sewer Dyes**

Addresses Minimum Measures: I Public Education and Outreach
II Public Participation/Involvement
III Illicit Discharge Detection and Elimination
VI Pollution Prevention/Good Housekeeping

Target Audience: University Employees
Contractors
General Public

Description: Sewer dyes are used to study the flow of water from one area to another. They often cause concern down stream when used. Produce a procedure for their use and for public reporting when unusual materials are found.

Measurable Goals:

1. Develop procedure for use of dyes in storm and sewer systems
2. Develop information brochure / web page
3. Implement procedure
4. Develop procedure for reporting of unusual colorant, foam, oil to FM
5. Develop information brochure / web page
6. Implement procedure

Timeline:

- April 2003
- June 2003
- July 2003
- March 2004
- June 2004
- July 2004

Specific Components:

- Write a procedure for use of dyes in storm water system and sewer system. Include notification of surrounding MS4.
- Write a procedure for reporting of unusual colorant, oil, foam, etc. in the storm water system.
- Implement procedures.
- Post reporting procedure on website for general public use

Educational Component:

- Inform university employees, A/Es, and contractors through email, website, and/or meetings
- Inform general public of reporting procedure on website through email and/or annual meeting.

Responsible Party: University of Minnesota Duluth Storm Water Steering Committee
Contact: UMD Facilities Management (218) 726-8262