

MCM #6 - Pollution Prevention/Good Housekeeping for Municipal Operations

The City of Evans intends to make Pollution Prevention/Good Housekeeping for Municipal Operations a mid priority in the City's NPDES Phase II program. The main focus of the Pollution Prevention/Good Housekeeping for Municipal Operations program is to maintain and clean existing streams and drainage ways within the City by continuing and/or redefining the BMPs that are currently in place. The City has set goals in those areas to focus on taking steps to prevent and reduce the pollution in the City's storm drainage system.

BMP: Automobile Maintenance

The City of Evans is in the process of building a new fleet maintenance building that will have vehicle washing bay and vehicle maintenance bays. All of the drains out of the build will have sand and grease trap to prevent unwanted materials to enter the sewer system. The building will be completed by the end of 2003.

BMP: Illegal Dumping Control

The City of Evans will develop an ordinance that makes dumping material in prohibited areas illegal, as indicated in the Illicit Discharge portion of the permit under the BMP: Illicit Discharge Ordinance.

BMP: Street Cleaning

The City of Evans purchased a new street sweeper in the spring of 2002 and now has two sweepers to clean the roadways within the City. The Street Maintenance Department will develop a schedule for sweeping the streets within the City. The schedule will encompass dividing the City into sections and indicating when each section is going to be cleaned. Along with a set schedule, the City will sweep the streets after any major snow event. The schedule and any additional sweeping will be implemented by the end of 2003.

BMP: Storm Drain System Cleaning

The City of Evans currently cleans 1/3 of the storm water system annually.

BMP: Chlorinated Water Discharge

The City of Evans de-chlorinates the swimming pool water from its municipal swimming pools before the water is discharge into the storm water system.

BMP: Road Salt Application and Storage

The City of Evans currently stores its salt and sand in a covered building to protect it from rainfall and runoff from storm events. During snow events the City applies the salt sand mixture to the roadways on an as needed basis and at major intersection on major thoroughfares in the City.

BMP: Spill Response and Prevention

The City of Evans Fire Department currently uses a combination of pigs, booms, and dykes to contain any pollutants that may result from fire suppression activities and vehicle accidents. As for spill response the Evans Fire Department contains the spill and determines the severity of the spill. The City is a Level B Haz-Mat certified department and has a mutual aid agreement with the Union Colony Fire Department to provide Level A Haz-Mat response.

BMP: Used Oil Recycling

The City of Evans currently recycles the motor oil that accumulates during the year through two oil recycling companies.

Pollution Prevention/Good Housekeeping for Municipal Operations Program Time Line					
BMP	2003	2004	2005	2006	2007
<u>Automobile Maintenance</u>	Complete Construction of Fleet Maintenance Building				
<u>Street Cleaning</u>	Develop and Implement Sweeping Schedule				