# **CSUDH** ENVIRONMENTAL HEALTH & SAFETY Non-Storm Water Discharges BMP Fact Sheet

## **Pollutants of Concern**



Sediment Bacteria Non-Storm Water Discharge (NSWD) Oil & Grease Residual Chlorine



#### Purpose

To prevent non-storm water discharges to the storm water conveyance system by implementing measures to detect, correct, and enforce against illicit discharges and connections.

## Application

Irrigation systems, outdoor public use areas, and outdoor cleaning activities.

#### **Practices**

- Anything that discharges into a storm drain that is not composed entirely of storm water is a *non-storm water discharge* (e.g., irrigation runoff, wash water, ice).
- Mark storm drains with "NO DUMPING" signage to prevent people from dumping water or other pollutants into them.
- If you see water going into a storm drain and it isn't raining (dry weather flow), try to identify and stop the source if possible.
- Report non-storm water discharges into CSU Dominguez Hills storm drains:
  - **During Business Hours:**
  - Report a water leak, broken pipe or sprinkler, or irrigation problem by calling (310) 243-3804
  - For hazardous materials spill call (310) 243-3000
  - For other NSWD's, email <u>ehs@csudh.edu</u> or call (310) 243-3000
    After business hours: Call CSUDH Police: (310) 243-3639

## **Frequency and Maintenance**

- Look for non-storm water discharges/dry weather flows into storm drains during routine maintenance and ground keeping activities.
- Monitor irrigation system at least once a year for discharges into the storm water conveyance system. Adjust irrigation system as needed.
- Maintain equipment to prevent leaks and spills.

## Training

Maintenance, shops, trades, and theater staff that perform outdoor work activities that could contribute pollutants to the campus storm water system must take the **Annual HAZCOM Training** which includes spill prevention, control, and cleanup; SDS's; and hazardous materials and waste management.

## **Additional Information**

- Refer to Good Housekeeping procedures.
- Refer to Spill Prevention, Control, and Cleanup procedures.