# University of Delaware Environmental Health and Safety Protocol

Section: Environmental Management Protocol Name: Storm Water Management

Origination Date: June 11, 2004

Revisions: January 2006, February 2014, April 2015, November 2015, January 2019

**Protocol Number:** E-04

### I. SCOPE OF PROTOCOL

This protocol addresses Storm Water Management and applies to all University of Delaware departments, faculty, staff, students, and contractors.

#### II. **DEFINITIONS**

A. National Pollutant Discharge Elimination System (NPDES)

1. Under the Clean Water Act, the Environmental Protection Agency (EPA) has established storm water regulations to protect surface waters known as the National Pollutant Discharge Eliminate System (NPDES).

## III. PROTOCOL STATEMENT

A. The University of Delaware will conform to best practices for the protection of storm water and comply with the 40CFR Part 122 EPA administered permit programs: The National Pollutant Discharge Elimination System (NPDES).

## IV. PROTOCOL STANDARDS AND PROCEDURES

- A. Under this protocol it is not permitted for any University employee, student, or contractor to place any chemical or chemical containing solution into a drain that leads to the storm water system without prior approval from Environmental Health and Safety.
  - 1. The University of Delaware, in partnership with the City of Newark, is committed to implementing an NPDES storm water management program in compliance with permits obtained through the State of Delaware Department of Natural Resources and Environmental Control. The storm water program addresses the following six minimum control measures:
    - a. Public Education and Outreach
    - b. Public Participation and Involvement
    - c. Illicit Discharge Detection and Elimination
    - d. Construction Site pollution prevention
    - e. Post Construction maintenance of storm water areas
    - f. Good Housekeeping
  - 2. At a minimum the following units will have involvement in the program and will report their activities as required to Environmental Health and Safety:
    - a. Project Planning and Delivery
    - b. Facilities Operations and Maintenance
    - c. Human Resources

- d. Student Centers
- e. College of Agriculture and Natural Resources
- f. Communications and Public Affairs
- g. University Farm
- h. Student Life
- i. Facilities Administration
- j. Environmental Health and Safety
- k. Public Safety
- 1. Water Resources Agency
- 3. The University is committed to implementing the NPDES Storm Water General Permit for all industrial sites located on the Newark campus as set forth in compliance with 7 Delaware Admin. C. § 7201 of the State of Delaware "Regulations Governing Stormwater Discharges Associated with Industrial Activities" to a surface water body of the State.

For more information regarding the storm water management program, please visit <a href="http://www.udel.edu/ehs/environmental/stormwater-management.html">http://www.udel.edu/ehs/environmental/stormwater-management.html</a> or contact the Department of Environmental Health and Safety at 302-831-8475.