

Important Numbers

EMERGENCIES

- Police/Fire 911
- MDEQ Pollution Alert System (PEAS) 800-292-4706; 24 hrs.

NON-EMERGENCIES

Genesee County:

- Health Department 810-257-3603; 8 am - 5 pm
- Drain Office - IDEP Coordinator 810-732-1590; 8 am - 5 pm
- Road Commission 810-767-4920; 8 am - 5 pm

Local Municipal Contact: _____

Local Soil Erosion Agency: Drain Commissioner
Water & Waste
810-732-7870

Let's make one thing
Perfectly Clear.
our water
Genesee County Community Water Quality Consortium



Developed by the Southeast Michigan Regional IDEP Work Group
Available for download at http://www.gcdcswm.com/PhaseII/Permit_Forms/Permit_Form.htm

How to Spot Illicit Discharges A Tip Card for Municipal Staff



An illicit discharge is any discharge containing polluting material, such as sediment, nutrients, oil and bacteria. These discharges can drain to lakes and streams via storm drains. The communities in Southeast Michigan are required to prevent illicit discharges from entering storm water. You can do your part by notifying the appropriate agency when you spot a potential illicit discharge.

What to Report?

- Spills and contamination to lakes, rivers and streams
- Suspicious dumping to catch basins or waterways
- Unusual discharges from pipes
- Sewage on the ground or draining to surface water
- Large number of dead fish in waterways
- Failing or leaky septic systems
- Polluted runoff from storage piles or dumpsters to catch basins or waterways
- Sewage, detergent, chemical, petroleum or rotten egg odors
- Soil erosion from construction sites

What are the Signs of an Illicit Discharge?

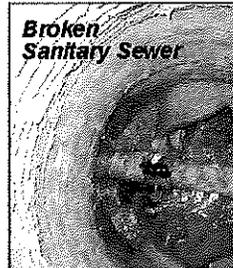
Sanitary Sewer Discharges

Observations:

- Sanitary debris
- Staining on pipe
- Soap suds
- Gray or discolored water
- Odors: sewage, rotten eggs or detergents

Contact:

IDEP coordinator and/or DPW



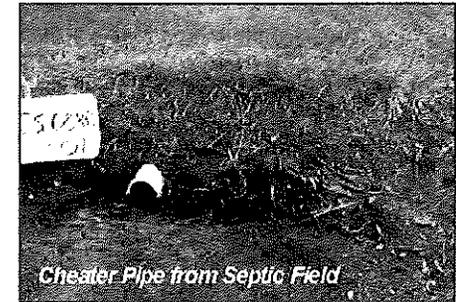
Failed Septic Systems

Observations:

- Overgrown or wet patch of grass
- Cheater pipe to ditch
- Soap suds
- Gray or discolored water
- Odors: sewage, rotten eggs or detergents

Contact:

Health Department and/or IDEP coordinator



Illegal Dumping, Spills or Floor Drain Connections

Observations:

- Oil sheen
- Stained sediment, rocks or vegetation
- Odor: petroleum, chemical

Contact:

IDEP coordinator or MDEQ



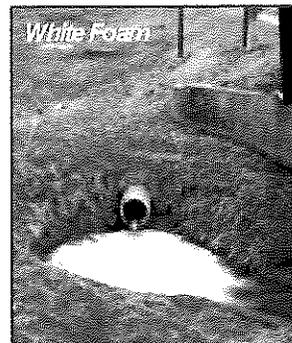
Industrial Discharges

Observations:

- Discolored water or vegetation
- Odor: petroleum, chemical

Contact:

IDEP coordinator and/or DPW



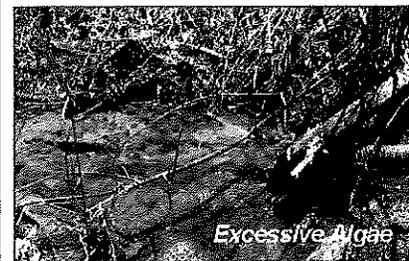
Agricultural Runoff, Fertilizers, or Sanitary Sewer Waste

Observations:

- Algae growth near drain outlet or in a ditch

Contact:

IDEP coordinator, DPW and/or Drain Office



Soil Erosion from Construction Sites

Observations:

- Bare soils or banks with no soil erosion control fencing
- Muddy discharge from an outfall

Contact:

Local soil erosion control agency (either the local community or county)

