

Exhibit 17

Illicit Discharge Detection and Elimination Public Awareness Program

As part of the public presentation of the Town's SWMP Plan discussed in Exhibit 1, an effort will be made to highlight the Illicit Discharge Detection and Elimination Program currently being developed and implemented throughout the municipality. The discussion shall concentrate on:

- Defining an illicit discharge.
- Discussing why illicit discharges are problematic.
- The steps the Town is taking to identify illicit discharges.
- The expectations for eliminating illicit discharges.
- What residents can do to minimize the potential for illicit discharges.
- What businesses can do to minimize the potential for illicit discharges.
- How to report a suspected illicit discharge.

In addition to the public presentation, the Town will also create a flier for delivery to local residents and business, particularly those in Geographic Areas of Concern.

Illicit Discharge Detection and Elimination Program

An Illicit Discharge is the release of an undesirable pollutant into the Town's waterways

Illicit Discharges are harmful in that they can adversely affect the quality of the Town's waterways, making them unsafe for humans and wildlife

The Town is undertaking an Illicit Discharge Detection and Elimination (IDDE) Program to help identify and eliminate potentially harmful discharges into Town waterways

As a homeowner or the operator of a business within the Town you can help to minimize Illicit Discharges by being mindful of where materials from your site ultimately end up going

If there are any questions regarding Illicit Discharges, or if you think you may have noticed a potential Illicit Discharge, do not hesitate to contact the Town at (518) 283-2714 or email the Town Stormwater Management Officer at Ewestfall@northgreenbush.org

Some Common IDDE Examples



Sewer Pipe Discharging to Storm Drain



Direct Discharge to Waterway



Spill Associated with Vehicle Accident

Illicit Discharge Detection and Elimination Program



Photo courtesy of Bill Stack, Baltimore DPW

Cross-Connected Floor Drain



Dumping at Storm Drain Inlet



Outdoor Washing

Table 2: Land Uses, Generating Sites and Activities That Produce Indirect Discharges		
Land Use	Generating Site	Activity that Produces Discharge
Residential	<ul style="list-style-type: none"> • Apartments • Multi-family • Single Family Detached 	<ul style="list-style-type: none"> • Car Washing • Driveway Cleaning • Dumping/Spills (e.g., leaf litter and RV/boat holding tank effluent) • Equipment Washdowns • Lawn/Landscape Watering • Septic System Maintenance • Swimming Pool Discharges
Commercial	<ul style="list-style-type: none"> • Campgrounds/RV parks • Car Dealers/Rental Car Companies • Car Washes • Commercial Laundry/Dry Cleaning • Gas Stations/Auto Repair Shops • Marinas • Nurseries and Garden Centers • Oil Change Shops • Restaurants • Swimming Pools 	<ul style="list-style-type: none"> • Building Maintenance (power washing) • Dumping/Spills • Landscaping/Grounds Care (irrigation) • Outdoor Fluid Storage • Parking Lot Maintenance (power washing) • Vehicle Fueling • Vehicle Maintenance/Repair • Vehicle Washing • Washdown of greasy equipment and grease traps
Industrial	<ul style="list-style-type: none"> • Auto recyclers • Beverages and brewing • Construction vehicle washouts • Distribution centers • Food processing • Garbage truck washouts • Marinas, boat building and repair • Metal plating operations • Paper and wood products • Petroleum storage and refining • Printing 	<ul style="list-style-type: none"> • All commercial activities • Industrial process water or rinse water • Loading and un-loading area washdowns • Outdoor material storage (fluids)
Institutional	<ul style="list-style-type: none"> • Cemeteries • Churches • Corporate Campuses • Hospitals • Schools and Universities 	<ul style="list-style-type: none"> • Building Maintenance (e.g., power washing) • Dumping/Spills • Landscaping/Grounds Care (irrigation) • Parking Lot Maintenance (power washing) • Vehicle Washing
Municipal	<ul style="list-style-type: none"> • Airports • Landfills • Maintenance Depots • Municipal Fleet Storage Areas • Ports • Public Works Yards • Streets and Highways 	<ul style="list-style-type: none"> • Building Maintenance (power washing) • Dumping/Spills • Landscaping/Grounds Care (irrigation) • Outdoor Fluid Storage • Parking Lot Maintenance (power washing) • Road Maintenance • Spill Prevention/Response • Vehicle Fueling • Vehicle Maintenance/Repair • Vehicle Washing