

# Western New York Stormwater Coalition

*A partnership to protect water quality*

A number of communities, government agencies and consultants in Western New York have joined together to develop a stormwater management program to protect our waterways and enhance our quality of life. The goal of the Coalition is to utilize regional collaboration to identify existing resources and develop programs to reduce the negative impacts of stormwater pollution.

The Coalition meets every month to work collectively on developing and implementing a stormwater management program that complies with New York State's Phase II Stormwater regulations.

## WNY Stormwater Coalition Members

### Erie County

Alden (V)  
Alden (T)  
Amherst (T)  
Angola (V)  
Aurora (T)  
Blasdell (V)  
Boston (T)  
Buffalo Sewer Authority  
Cheektowaga (T)  
Clarence (T)  
Depew (V)  
East Aurora (V)  
Eden (T)  
Elma (T)  
Evans (T)  
Grand Island (T)  
Hamburg (V)  
Hamburg (T)  
Kenmore (V)  
Lackawanna (C)  
Lancaster (V)  
Lancaster (T)  
Orchard Park (V)  
Orchard Park (T)  
Sloan (V)  
Tonawanda (C)  
Tonawanda (T)  
West Seneca (T)  
Williamsville (V)

### Niagara County

Cambria (T)  
Lewiston (V)  
Lewiston (T)  
Niagara (T)  
Niagara Falls Water Board  
North Tonawanda (C)  
Pendleton (T)  
Porter (T)  
Wheatfield (T)  
Youngstown (V)

### Agencies and Consultants

Erie County DEP/DPW/DSM  
Niagara County DPW  
Peace Bridge Authority  
SUNY at Buffalo  
Buffalo Niagara Riverkeeper  
Erie County Soil & Water Conservation District  
Niagara County Soil & Water Conservation District  
Connie D. Miner & Co., Grant Consultant  
CRA Infrastructure & Engineering  
Environmental Design & Research, PC  
Foit Albert  
Malcolm Pirnie  
Marquis Engineering  
Metzger Civil Engineering  
Nussbaumer & Clarke, Inc.  
Parsons  
Stearns & Wheler  
TVGA Consultants  
Wm. Schutt & Associates  
Wendel Duchscherer

For information on the Coalition and how it is working to address the requirements of the Phase II Stormwater Rule, contact the Erie County Department of Environment and Planning at (716) 858-6370.

  
 Western New York Stormwater Coalition  
 c/o Erie County DEP  
 Room 1077  
 95 Franklin Street  
 Buffalo, New York 14202

## Mobile Cleaners: Carpet, Upholstery Cleaners, Janitorial Service Providers...

## How to Prevent Water & Storm Sewer Pollution

Best Management Practices  
for:

- Carpet Cleaners
- Upholstery Cleaners
- Drapery Cleaners
- Window Washers
- Janitorial & Housekeeping Service Providers
- High Pressure, Steam Cleaners



WNY Stormwater Coalition

# Stormwater Pollution

## What is Stormwater?

Stormwater is water from rain or melting snow that does not soak into the ground. It flows from rooftops, over paved areas, bare soil, and sloped lawns. As it flows, stormwater runoff collects and transports soil, animal waste, salt, pesticides, fertilizers, oil and grease, debris and other potential pollutants.

## What is the Problem?

Rain and snowmelt wash pollutants from streets, construction sites, and land into storm sewers and ditches. Eventually, the storm sewers and ditches empty the polluted stormwater directly into streams and rivers with no treatment. This is known as *stormwater pollution*.

Polluted stormwater degrades our lakes, rivers, wetlands and other waterways. Nutrients such as phosphorous and nitrogen can cause the overgrowth of algae resulting in oxygen depletion in waterways. Toxic substances from motor vehicles, and careless application of pesticides and fertilizers threaten water quality and can kill fish and other aquatic life. Bacteria from animal wastes and improper connections to storm sewer systems can make lakes and waterways unsafe for wading, swimming and fish consumption. Eroded soil is a pollutant as well. It clouds the waterway and interferes with the habitat of fish and plant life.

Fortunately, stormwater pollution can be prevented or minimized by implementing Best Management Practices which are procedures or activities that reduce or eliminate pollutants in stormwater.

County of Erie

Department of Environment & Planning  
Environmental Compliance Services



# How to Prevent Pollution from Commercial Cleaning Agents

Although mobile cleaners and pressure washers discharge waste water at various locations, the following practices are recommended to eliminate discharge into storm sewers.

## Best Management Practices

### General Practices

- Waste resulting from cleaning activities cannot be discharged into a storm drain.
- Mobile cleaners should have the equipment, materials and personnel to handle a spill. Take preventative action to act quickly to reduce illegal discharge.
- If a spill occurs, use environmentally-friendly products (e.g. kitty litter) to contain the spilled materials. Protect storm drains. Report all spills and discharges that cannot be contained to local authorities for their help.

# Best Management Practices

## Operational Practices

- All water and detergents, even those that are labeled “nontoxic” or “biodegradable,” should be filtered first to remove any solids before discharging into a sanitary sewer. Solids may clog pipes. The solids may be thrown into the garbage, unless they have been contaminated with hazardous materials.
- Washwater from carpet, drapery or furniture cleaning must be discharged into a sink, toilet or other drain connected to a sanitary sewer.
- Never throw washwater into a street, gutter, parking lot or storm drain.
- Dry cleanup first, then wash without soap and then with soap to reduce contaminated runoff.
- Avoid power washing surfaces that may contain lead paint.

