## **Top 10 Simple Steps**

Businesses contribute stormwater pollution from large rooftops and parking areas, and by careless management of materials. You can do your part by following these simple steps:

- Break the connection to storm sewers.
- Store hazardous materials properly (inside or under cover).
- 3. Train employees to manage spills and practice good housekeeping.
- **4.** Use a mop sink when cleaning floor mats and equipment.
- 5. Keep dumpsters covered and leak-proof.
- 6. Maintain your fleet by fixing leaks and washing vehicles at a (commercial) car wash.
- 7. Keep your parking lot and service areas clean.
- 8. Keep wetlands and shorelines clean and natural.
- 9. Limit outdoor watering and fertilizing.
- **10.** Design your site to infiltrate, filter or slow stormwater runoff.

Stormwater:
The #1 water pollution
Polluted stormwater leads to d

Polluted stormwater leads to degraded streams, beach closures, and loss of fish and shellfish habitat. When it rains, stormwater running over rooftops and pavement picks up pollutants and carries them directly to surface waters without treatment.

## Self-Inspection Checklist

Use this checklist to find out if you are in compliance with your community's storm water permit.

#### **Discharges**

Discharge of polluted stormwater is prohibited by the RI DEM and by most municipalities under the US EPA "Storm Water Phase II" program.

#### 1. Break the connection to storm sewers.

Ц	Make sure that spills or wastewater can't flow into a storm sewer by any sump pump, drain, or surface stormwater flow.
	Check internal drains for improper connections to storm sewers.
	Contact your city/town to see if clean water discharges to storm sewers are allowed.
	Grade and pave loading and unloading areas away from water courses and stormdrains for easy spill clean-up.

#### **Hazardous Materials**

### 2. Store hazardous materials properly.

Examples of hazardous materials include: process chemicals, pesticides, herbicides, cleaning materials, waste materials, oil and gasoline.

Store hazardous materials and wastes:

	Under	cover	to	keep	them	out	of the	rain	and	snow.
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In a secondary containment system large enough to contain the material if the container begins to leak.

This can range from simply putting the container of hazardous material in a bucket, to constructing a berm.

## How Lincoln's New

# Stormwater Program

**Affects Your Business** 







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www.ristormwatersolution.org

Away from any location where leaks could get into storm drains or what are	9. Limit outdoor watering and fertilizing.					
waterways, such as near sump pumps for groundwater removal,	☐ Keep water and fertilizer on the grass, not pavement.					
storage locations hear streams, wetlands, rivers, etc.	Replace some lawn area with low-care plantings.					
3. Train employees to manage spills and practice good housekeeping.  1) Pipes, disminstration of the stormdrain system from any or the the stormdrain system from any or the the stormdrain system from any or the	Let your lawn go dormant in the summer; or water no more than one inch a week.					
trom industrial	Leave grass clippings on the lawn to recycle nutrients; or fertilize sparingly in September.					
Repeat training regularly.	10. Design your site to infiltrate, filter or detain runoff.					
saw dust handy.	Divert roof leaders, foundation drains, air conditioning condensate and other clean water to landscaped area  When renovating your site and parking lot, update the drainage system and landscaping using new method such as rain gardens and dry wells for roofs and parking lots.					
Never use water to wash off a spill.  basins on your site should be permitted.  the municipality and they should be permitted.	Redesign parking lot islands to double as landscaped stormwater treatment systems. Avoid curbs that					
See DEM website  www.dem.ri.gov/programs/director/emerresp/index.htm for more information on hazardous waste generators.    Dasins on year of the municipality and they should be the municipality and they should	prevent stormwater from flowing to landscaped areas.  Be Recognized For Your Efforts					
Housekeeping						
4. Use a mop sink for cleaning floor mats and equipment.	If your business is located in the Blackstone River Watershed, schedule a visit with the Blackston					
coupe and ether contaminants to new into storm drains.	River Coalition to learn about the "In Business for the Blackstone" program.  Participation includes education, technical assistance and public recognition.  Contact: Peter Coffin at 508-753-6087					
that st.	incontaminate .					
5. Reep dumpsters covered and leak-proof.	from west in Trains and (See "In Business for the Blackstone" under "What we are doing") RI Municipalities in the					
Don't have dumpsters placed next to storm drains. Keep the drain plugs in.	discharges of sused,					
6. Maintain your fleet. Fix leaks and drips and use a commercial car wash.	f runoff and surface for More Information					
materials - Motor	Ontaminated in Pullips					
7. Keep your parking lot and service areas clean.	olvents, or contaminated ls where spills or leaks  Contact: Margarita Chatterton, RIDEM Water Resources margarita.chatterton@dem.ri.gov or your municipality's stormwater manager.					
Be sure there are enough covered trash and cigarette receptacles (on your property).  Regularly empty the trash and pick up other litter.	margarita.chatterton@dem.ri.gov or your municipality's stormwater manager.  List available at: www.ristormwatersolutions.org/docs/MS4ContactList.pdf					
Sweep the parking lot at least annually to remove winter road sand, and as necessary throughout the year. Store it where it will not blow or wash away.	Results and Next Steps					
☐ Inspect catch basins annually and clean as necessary – when no more than 75% full.	Results and Heart Stope					
8. Keep wetlands and shorelines clean and natural.	<b>1.</b> Review your answers - is there room for improvement?					
Keep these areas free of trash, yard waste, and debris that can pollute or obstruct water flow.	2. List actions you can easily take now:					
Allow vegetation to grow into a natural buffer instead of mowing to wetland edges.						
☐ All maintenance actions must be completed in accordance with State and local wetlands regulations.	3. List improvements you can start to work on:					
	KEEP THE SELF INSPECTION CHECKLIST FOR YOUR RECORDS.					