

SPILL MANAGEMENT

Storm Water Regulations

It is illegal to discharge sediments, liquids or fluids from vehicle, equipment, or container leaks into the Municipal Separate Storm Sewer System (MS4) (San Diego Municipal Code §43.0304). Penalties associated with these violations can be up to \$10,000 per day per incident.



Spill Management

You and your family play an important role in preventing pollution. As you perform your daily activities at home, be proactive. It is easier to prevent pollution then to clean it up once it has occurred. Keeping pollutants out of the storm drain system helps preserve our environment and improve water quality. It can also help you avoid costly fines related to the illegal disposal of pollutants into the storm drain system.



Spill Cleanup

It is always best to prevent spills, but be prepared when they occur. All spills must be cleaned up immediately to prevent them from leaving your property and entering the storm drain system, which includes the curb gutter.

- Create clean-up kits (granular absorbents, kitty litter, sand, absorbent pads, absorbent rolls, rags, paper & cloth towels) and place in areas where spills are likely to occur.
- The type of spill kit necessary will depend on the materials that could potentially spill at the site of the activity.
- Materials used to clean up hazardous wastes must be disposed of properly.
- Use dry clean-up methods first, such as sweeping, vacuuming, using absorbents or a scraper, when possible.
- If water is needed to clean up spills, wet methods such as pressure washing or mopping may be used, however all wash water must be contained, captured, and disposed of appropriately. See *Pressure Washing* fact sheet for more information.
- Spills that enter a storm drain and cannot be fully recovered shall be reported promptly to the City's Storm Water Hotline at (619) 235-1000.





Liquid Spills

- Use rags or absorbents (cat litter, sand, etc.) to soak up the spill.
- Use a hard bristled broom to work the absorbent into the spill then sweep up all material into a sealable container. Do not leave contaminated absorbents on the ground.
- Avoid hazardous cleaning products that can create hazardous waste.

Spill Kits

Keep a spill cleanup kit accessible that is appropriate for the type of material stored with adequate supplies to respond to the largest potential spill. Special attention should be paid to liquids, hazardous materials, and waste storage and handling. Examples of spill kit materials include granular absorbents, absorbent pads, absorbent rolls, or rags.

If a site or activity poses the risk of large or hazardous spills, emergency phone numbers shall be posted in a visible place with the spill kit and also included in the spill cleanup procedure discussion as part of a business's Best Management Practice (BMP) Plan.

For information regarding proper handling and cleanup of business-related hazardous materials contact the County of San Diego's Department of Environmental Health. http://www.sdcounty.ca.gov/deh

City residents can dispose of hazardous wastes by making an appointment to drop them off at the Household Hazardous Waste Transfer Facility located at the Miramar Landfill entrance. To make an appointment, call (858) 694-7000.

Keep Pollutants Out of Storm Drains

Many people think that when water flows into a storm drain it is treated, but the storm drain system and the sanitary sewer system are not connected. Everything that enters storm drains flows <u>untreated</u> directly into our creeks, rivers, bays, beaches and ultimately the ocean. Storm water often contains pollutants, including chemicals, trash, and auto fluids, all of which pollute our beaches and harm fish and wildlife.

Whether at home or work, you can help reduce pollution and improve water quality by using the above Best Management Practices (BMP's) as part of your daily clean up and maintenance routine.











