

CLEANING PAVEMENTS

Storm Water Regulations

It is illegal to discharge wash water from pressure washing or hosing down pavement, sidewalks, patios, driveways and parking lots 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.

Cleaning Pavements

High pressure washing or hosing down of hard surface areas, such as pavement, sidewalks, patios, driveways, and parking lots, contribute to ocean pollution. Hazardous pollutants from hard surfaces are picked up by the wash water and carried to receiving waters via the storm drain system. Never let polluted wash water enter the storm drain.



Use proper clean up and disposal practices. Have procedures in place for cleanup of different types of spills (dirt, oil, grease, car fluids, paint, cleaning fluids, chemicals, or hazardous wastes).

- Create clean-up kits and place in areas where spills are likely to occur.
- Spills must be immediately cleaned from the ground surface.
- Use dry clean-up methods, such as a broom, vacuum, absorbent material, or scraper when possible.
- For liquid spills:
 - Use rags or absorbents (cat litter, sand, etc.) to soak up the spill.
 - Use a stiff broom to rub absorbents into spills then sweep up all material into a sealable container. Do not leave contaminated absorbents on the ground.
 - Contact the Household Hazardous Materials Program at (858) 694-7000 for proper disposal information.
- Avoid hazardous cleaning products that can create hazardous waste.
- If water is needed, use a mop to clean.









Control, Contain, Capture

When using a hose or power washing equipment to clean, you MUST have a plan to contain, capture and dispose of the water you use.

- **Control**: Use methods or tools that allow you to better manage your work area, such as sectioning off your activity into smaller units, sweeping up debris, cleaning with a mop or using a trigger nozzle.
- **Contain**: Isolate the work area by blocking water and/or debris from leaving the area and entering the storm drain. Try using sandbags, berms, or booms to contain the water.
- **Capture**: Once the job is complete be sure to clean up the area and properly dispose of pollutants and debris. Sweep or vacuum debris and use a mop or wet-vacuum to collect contaminated runoff.



Never allow wash water to flow into a street, alleyway, ditch, or storm drain. Capture and collect the wash water and properly dispose of it.

With the property owner's permission, wash water can be drained onto landscaped areas provided it can be absorbed by the soil without runoff or soil contamination. Wash water may also be collected and disposed of into the sanitary sewer system such as an onsite sink, toilet, or lateral cleanout. For rules concerning sanitary sewer system disposal contact the Industrial Wastewater Control Program at (858) 654-4100.

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 automobile 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.













