Spills

- Sweep up dry spilled materials immediately. Never attempt to bury them or “wash them away” with water.
- Clean up spills on dirt areas by digging up and properly disposing of contaminated soil.
- Report significant spills to the appropriate spill response agencies immediately.
- Clean up leaks, drips, and other spills immediately.
- Never hose down “dirty” pavement or surfaces where materials have spilled.

Train all employees during their new employee orientation on Stormwater BMP’s. Reinforce training on a regular basis for all employees. Educate your customers on Stormwater BMP’s.

Recycling & Hazardous Waste Disposal:
Sun Street Transfer Station
Salinas Valley Solid Waste Authority
(831) 424-5520
139 Sun Street
Salinas, 93901

To Report a Spill, Illegal Dumping or a Clogged Storm Drain Call:
(831) 758-7233
City of Salinas
Department of Public Works Maintenance Division

This is one in a series of pamphlets describing storm drain protection measures. Other pamphlets include:

- Automotive Maintenance & Car Care
- Equipment Rentals
- Food Service Industry
- Fresh Concrete & Mortar Application
- General Construction & Site Supervision
- Heavy Equipment & Earthmoving Activities
- Home Repair & Remodeling
- Landscaping, Gardening & Pest Control
- Mobile Washers and Cleaners
- Painting
- Swimming Pool, Jacuzzi & Fountain Maintenance

For more information about storm drain protection or additional pamphlets, call:
(831) 758-7233
City of Salinas
Department of Public Works Maintenance Division

Stormwater Best Management Practices (BMPs):
Roadwork and Paving

Safe Environmental Habits and Procedures for:

- Painters
- Paper Hangers
- Plasterers
- Graphic Artists
- Dry Wall Crews
- General Contractors
- Home Builders

City of Salinas
Permit Center
65 West Alisal St., Suite 101
Salinas, California 93901
(831) 758-7251
Water Pollution Prevention
It’s Up to Us:

Only “stormwater” is allowed in our storm drain system. This pamphlet tells you how to prevent waterway pollution from “stormwater” or “urban runoff.”

Rain, industrial and household water mixed with urban pollutants creates stormwater pollution. The pollutants include: oil and other automotive fluids, paint and construction debris, yard and pet wastes, pesticides and litter.

Urban runoff pollution flows through the storm drain to the Salinas River and the Reclamation Ditch that takes water and debris straight from Salinas streets to the Monterey Bay Marine Sanctuary. Each day, polluted urban runoff enters our rivers untreated, leaving toxic chemicals and trash to be carried downstream.

Urban runoff pollution contaminates our rivers, and ditches, harms aquatic life and increases the risk of flooding by clogging gutters and catch basins.

Utilizing Best Management Practices (BMPs) will ensure cleaner receiving waters and a cleaner City.

Roadwork and Paving Potential Pollutant Sources

Soil excavation and grading operations often contribute to urban runoff pollution. By loosening large amounts of soil and sediment, earthmoving activities can cause sediment to flow into gutters, storm drains and our rivers.

Sediment is the most common pollutant washed from work sites, creating multiple problems once it enters our rivers.

Sediment clogs the gills of fish, blocks light transmission and increases a waterway’s water temperature, all of which harm aquatic life, disturbing the food chain upon which both fish and people depend.

Sediment also carries with it other work-site pollutants such as pesticides, cleaning solvents, cement wash, asphalt and car fluids like motor oil, grease and fuel. Thus, poorly maintained vehicles and heavy equipment leaking fuel and oil at the construction site also contributes to waterway pollution.

BEST MANAGEMENT PRACTICES

General Business Practices

✓ Schedule roadwork and paving during dry weather.
✓ Keep materials out of the rain. Store them under cover with temporary roofs or plastic sheets, protected from rainfall, runoff and wind.
✓ Develop and implement erosion and sediment control plans for embankments.
✓ Use as little water as possible for dust control to avoid excess runoff of sediment.

Vehicle & Equipment Maintenance

✓ Maintain all vehicles and heavy equipment. Inspect frequently for leaks.
✓ Conduct all vehicle/equipment maintenance and refueling at one location away from storm drains.
✓ Perform major maintenance, repair jobs and vehicle/equipment washing off-site.
✓ Use gravel approaches where truck traffic is frequent to reduce soil compaction and limit the tracking of sediment into streets.
✓ Use drip pans or drop cloths to catch drips and spills.
✓ Do not use diesel oil to lubricate equipment or parts.

During Construction

✓ Avoid paving and seal coating in wet weather, or when rain is forecast before fresh pavement will have time to cure.
✓ Cover and seal catch basins and manholes when applying seal coat, slurry seal, fog seal etc.
✓ Use check dams, ditches or berms to divert runoff around excavations.
✓ Never wash excess material from exposed aggregate concrete or similar treatments into a street or storm drain. Collect and recycle, or dispose to designated wash out.
✓ Cover stockpiles and other construction materials with plastic tarps. Protect from rainfall and runoff.

Asphalt / Concrete Removal

✓ Avoid creating excess dust when breaking asphalt or concrete.
✓ After breaking up old pavement, be sure to remove all chunks and pieces from the site.
✓ Make sure broken pavement does not come in contact with rainfall or runoff.
✓ Protect nearby storm drain inlets during saw-cutting. Shovel or vacuum saw-cut slurry deposits and remove from the site.
✓ Never hose down streets to clean up tracked dirt. Use wet/dry sweep methods.

Employee & Client Education

✓ Educate your employees. Include water quality training in new employee orientations and conduct annual review sessions.
✓ Educate your customers. Post BMP’s where clients and employees can see them.