

B.M.P.J =

Procedures, practices, activities, and devices that prevent or reduce the discharge of pollutants.

- Prohibition/elimination of poor operational practices
- Improve maintenance procedures
- Utilize pollution treatment practices or devices
- Implement good housekeeping practices
- Prevent pollution at the source
- Routinely educate employees

MINIMUM BMPS

Areas and activities where BMPs should be implemented

- Annual training with documentation kept onsite
- Annual inspection/review of facility
- Implement pollution prevention
- Waste and material storage
- Trash and debris disposal areas
- Loading and unloading areas

MINIMUM BMPS

Areas and activities where BMPs should be implemented

- Vehicles and equipment washing, storage, fueling, maintenance
- ▲ Rooftop areas
- → Parking areas
- Landscaping
- Grounds keeping
- Cleaning and washing

GUIDE POST FOR ALL BMPS:

Materials which may contaminate stormwater should be stored in such a manner to prevent contact with rain or wash water (ie: raise, cover and berm).

BMPS - THE BASICS Cleaning Activities

- Don't hose down your shop or parking areas.
- DO Sweep your shop and around your shop regularly.
- Don't Buy chemicals and cleaners without consideration for disposal.
- DO Consider using less-toxic alternatives.

BMPS - THE BASICS Spills

- Maintain and keep materials and equipment necessary for spill response accessible.
- Utilize work practices to reduce/eliminate spills.
- Clean up spills upon occurrence.
- Use drip pans.
- Empty drip pans into closed, labeled containers as soon as possible.
- Consider using new techniques such as hydrophobic mops instead of clay absorbent.
- Consider rag service for minor clean ups.

BMPS – THE BASICS Automotive Fluids

- Change fluids carefully.
- Drain pans into storage containers as soon as possible.
- Provide drain pans for vehicles stored long term and vehicles with known leaks.
- Consider use of the multiple mop system for fluids clean up and mop water.



BMPS - THE BASICS Vehicle Washing

- A Carwash areas must be designed to collect wash water for disposal to sewer or other on-site treatment system.
- ★ Consider use of a bucket wash system to reduce water use.
- ▲ Train employees on proper techniques to conserve water and use appropriate wash area.

BMPS - THE BASICS Vehicle Fueling

- Ensure that new facilities are designed with construction requirements to contain and direct spills for proper collection.
- Keep spill response materials available.
- Train employees in proper fueling and spill prevention and clean up.
- Post signage for customers not to overfill.

BMPS - THE BASICS Recycling

- Recycle those things required
- ▲ Used oil (HSC Div 20)
- ▲ Lead Acid Batteries (CCR 66822)
- Recycle other things you can
- Metal, used tires, paper, cardboard, glass aluminum, water based paints

BMPS - THE BASICS Employee Training

- Educate employees on water quality issues.
- ▲ Incorporate the water quality issues in other sessions required for hazardous materials handling or waste disposal training.
- Document the training.
- ▶ Raise customer awareness by stenciling or labeling storm drains at your facility "No Dumping". (Contact jurisdiction for specific requirements or restrictions.)