



# FUEL DOCK OPERATIONS

## A GUIDE TO PROTECTING WATER QUALITY IN KING HARBOR

November 2008

Best Management Practices (BMPs) are activities, facilities, and procedures that prevent or reduce pollutants in discharges to storm drains. BMPs include education and outreach, proper planning of projects, proper cleaning of catch basin inlets, and proper sludge or waste handling and disposal.

### GENERAL

- Train all employees to use BMPs.
- Post the BMP checklist and remind employees to make environmentally-friendly decisions.
- Review activities, operations, and procedures with employees annually to avoid illicit discharges into storm drains or the ocean.
- Retrain employees periodically to reinforce BMP adherence.

### FUELING

- Prevent overflows by fueling slowly.
- Do not top off tanks.
- Fill tanks to 90% capacity to allow for fuel expansion.
- Avoid distractions while fueling.
- Hold fuel dispenser by hand.
- Do not insert a clip to allow freely flowing fuel.
- Do not rely on automatic shut-off nozzles.
- Use absorbent pads to catch spills and drips.
- Properly dispose of used absorbent pads as hazardous waste.

### CLEANING/MAINTENANCE

- Use dry methods instead of water or detergents.
- Dry sweep surface areas regularly to remove litter and debris.
- Routinely clean leaks and drips.
- Clean spills immediately using dry absorbent materials.

### DESIGN ELEMENTS:

#### FOR NEW OR REMODELED FACILITIES

- Cover the fueling area with an overhang or roof structure to prevent contact with storm water runoff.
- Use curbing around the fueling area to prevent storm water from flowing into the area and becoming contaminated.



To find the nearest pump-out facility or dump station or for local used oil and hazardous waste disposal locations visit [www.cleanup.org](http://www.cleanup.org)

or call 1 (800) CLEANUP

Harbor Patrol can answer questions about water safety and boating in King Harbor

(310) 318-0632

