



## **BMP B02: Fueling Operations**

### **Targeted Pollutants:**

- **Oil and Grease**
- **Organics**

Purpose:	To prevent or reduce the discharge of pollutants from fueling operations from going into storm drains.
Application:	Equipment, vehicle, and boat fueling operations.
Practices:	<ol style="list-style-type: none"> <li>1. Fueling activities must be overseen by the equipment operator at all times. <b>DO NOT</b> leave fueling operations unattended.</li> <li>2. During fueling operations, visually monitor the liquid level indicator or equipment to prevent the tank from being overfilled.</li> <li>3. The maximum amount of product received shall not exceed 95% capacity of the receiving tank.</li> <li>4. <b>DO NOT</b> run vehicles, tanker trucks, or equipment during fueling operations.</li> <li>5. <b>DO NOT</b> park machinery, equipment, or vehicles over storm drains.</li> <li>6. Block nearby storm drain inlets with rubber mats or absorbent rolls during large fueling operations.</li> <li>7. Use drip pans under leaking fueling equipment.</li> <li>8. Restrict access to fueling equipment.</li> <li>9. Maintain clean fuel-dispensing areas using dry cleanup methods such as sweeping for removal of litter and debris, or use of rags and absorbents for leaks and spills. <b>DO NOT</b> wash down areas with water.</li> <li>10. Train employees on proper fueling and cleanup procedures. Conduct spill response procedures in accordance with BMP A02: Spill Control and Cleanup.</li> </ol>
Frequency & Maintenance:	<ol style="list-style-type: none"> <li>1. These procedures must be implemented during all fueling operations.</li> <li>2. Maintain spill response material (spill kit) in a location that is easy to access and is known to personnel. Inspect spill kit provisions on a regular basis and replace as needed.</li> <li>3. Repair or replace leaking or damaged fuel-dispensing equipment as needed.</li> </ol>
Additional Information:	<ul style="list-style-type: none"> <li>• EH&amp;S web pages on Blink: <a href="http://blink.ucsd.edu/ehs">http://blink.ucsd.edu/ehs</a></li> <li>• EH&amp;S provides storm water pollution prevention training: <b>(858) 534-3660</b></li> </ul>