

OPERATIONS ENVIRONMENTAL PROCEDURES

Vehicle and Equipment Fueling

MAINTENANCE OVERVIEW



VEHICLE AND EQUIPMENT FUELING PROCEDURES

Description:

When vehicle and equipment fueling takes place at a maintenance facility there is the potential for fuel to be leaked, released or spilled at the site. The procedures for vehicle and equipment fueling outlined below are designed to minimize contact between stormwater runoff and spilled fuel, oil or other leaked vehicle fluids in vehicle and equipment fueling areas.

Potential Pollutants:

• Fuel (Diesel, Unleaded, Biofuels)



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Protection/Safety:

- Post signage specifying the location of the closest spill kit locations at fueling areas.
- Train maintenance facility personnel to ensure that materials are properly handled and stored.

Inspection:

- Inspect (observe) all aboveground storage tanks containing fuel and associated dispensers daily.
- Report any nozzle, hose leaks or malfunctions to the facility Supervisor immediately. Repair tank apparatus as necessary.

Spill Response:

- Clean up spills immediately, if it is safe to do so, using dry cleanup techniques and materials. Hosing down of leaks, drips and spills is prohibited.
- Install an emergency disconnect switch for each fuel pump that is approved, clearly identified and readily accessible location to stop the transfer of fuel to the fuel dispensers in the event of a spill or other emergency.
- Locate spill response materials and spill control equipment near fueling areas to clean up spills. Spill kit locations will be identified near the immediate fueling area.