



DESCRIPTION:

Prevent or reduce the discharge of pollutants to stormwater from outdoor loading/unloading of materials.

APPROACH:

- ▶ Park tank trucks or delivery vehicles so that spills or leaks can be contained.
- ▶ Cover the loading/unloading docks to reduce exposure of materials to rain.
- ▶ A seal or door skirt between trailer and building can also prevent exposure to rain.
- ▶ Design loading/unloading area to prevent stormwater runoff: grade/berm and position roof downspouts to direct stormwater away from loading/unloading areas.
- ▶ Contain leaks during transfer.
- ▶ Use drip pans under hoses.
- ▶ Make sure fork lift operators are properly trained.
- ▶ Train employees for spill containment and cleanup.

LIMITATIONS:

- ▶ Space and time limitations may preclude all transfers from being performed indoors or under cover.
- ▶ It may not be possible to conduct transfers only during dry weather.

MAINTENANCE:

- ▶ Conduct regular inspections and make repairs as necessary. The frequency of repairs will depend on the age of the facility.
- ▶ Check loading and unloading equipment regularly for leaks: valves, pumps, flanges, and connections.

OBJECTIVES

- Manufacturing
- Material Handling
- Vehicle Maintenance
- Construction
- Commercial Activities
- Roadways
- Waste Containment
- Housekeeping Practices



WEBER COUNTY

ENGINEERING DEPARTMENT

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TARGETED POLLUTANTS

- Sediment
- Nutrients
- Heavy Metals
- Toxic Materials
- Oxygen Demanding Substance
- Oil & Grease
- Floatable Materials
- Bacteria & Viruses
- High Impact
- Medium Impact
- Low or Unknown Impact

IMPLEMENTATION REQUIREMENTS

- Capital Costs
- O&M Costs
- Maintenance
- Training
- High
- Medium
- Low