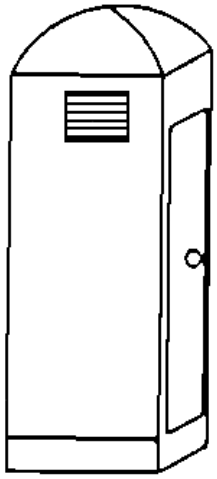
BMP: Portable Toilets

PT



DESCRIPTION:
Temporary on-site sanitary facilities for construction personnel.

APPLICATION:
All sites with no permanent sanitary facilities or where permanent facility is too far from activities.

INSTALLATION/APPLICATION CRITERIA:
- Locate portable toilets in convenient locations throughout the site.
- Prepare level surface and provide clear access to the toilets for servicing and for on-site personnel.
- Place portable toilets as far away as practical, but no closer than 20 feet, from the downslope storm drain inlet and at least 12 feet from the curb and gutter.
- If portable toilet cannot be placed at a safe distance from the inlet or curb, consider construction of an earthen or sand bag berm around the portable toilet for spill and leak contamination, and protect downslope storm drain inlets.
- Secure portable toilets with a stake driven into the ground or a cable to prevent tipping of the unit by accident, weather or vandalism.

LIMITATIONS:
- Avoid placing portable toilet on asphalt or concrete surfaces.

MAINTENANCE:
- Portable toilets should be maintained in good working order by licensed service with daily observation for leak detection.
- Regular waste collection should be arranged with licensed service.
- All waste should be deposited in sanitary sewer system for treatment with appropriate agency approval.

APPLICATIONS

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

LINDON

TARGETED POLLUTANTS

☐ Sediment
☐ Nutrients
☐ Heavy Metals
☐ Toxic Materials
☐ Oxygen Demanding Substances
☐ 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