OPERATIONS ENVIRONMENTAL PROCEDURES

Secondary Containment

MAINTENANCE OVERVIEW



SECONDARY CONTAINMENT PROCEDURES

Description:

Secondary containment is a safeguard measure used to prevent accidental releases or spills of toxic or hazardous substances to the environment (water, soil & air). Secondary containment can be a structure that is chemically compatible to hold a release and remain liquid tight until clean up occurs. Secondary containment can also be an engineered means to redirect a spill away from water or other sensitive receptor to a temporary diversion system.

Potential Pollutants:

- Fuel
- Solvents

Vehicle Fluids



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Protection/Safety:

- > Ensure all secondary containment provides appropriate spill containment volume.
- Keep tanks with secondary containment out of travel paths to prevent damage.

Inspection:

- Inspect secondary containment units on a monthly basis.
- Ensure drain plugs are appropriately installed and show no signs of leaking or failure.
- ➤ If a container is leaking, contact a Maintenance Supervisor to have the waste or material transferred to a new container by qualified personnel.
- ➤ Use absorbent pads/pigs to absorb any sheen observed on the liquid surface of the secondary containment area before draining collected liquid from the containment.
- ➤ Dispose of collected materials in the secondary containment facility properly. If a sheen is present, it may be necessary to pump the collected material and dispose of with a licensed hauler.