



State of Connecticut Department of Environmental Protection

List of Equipment, Structures and Areas to be considered for Inclusion in an Inspection Schedule

This list is not all-inclusive and should be used only as guidance. Your inspection schedule should be developed specific to your facility and operational requirements. Regulations require that all monitoring equipment, safety and emergency equipment, security devices, operating and structural equipment, loading and unloading areas, containers and tanks (including ancillary equipment), and containment systems be inspected.

SAFETY EQUIPMENT

Emergency Shower
Face Shields
Protective Gloves
Disposable Respirators
First Aid Equipment/Supplies
Protective Clothing
Air Purifying/Chemical
Respirators
Signs

SECURITY EQUIPMENT

Fences
Warning Signs
Gates
Lighting
Locks

TANKS

Waste Feed Cut-off/Bypass
Discharge Control Equip.
Drainage Systems
Monitoring Equip. Data

- temperature
- pressure

Waste Level
Tank Material/Seams

- corrosion
- leaking

Plumbing/Sumps
Labeled/Marked:

- w/ "Hazardous Waste"
- w/ chemical name

EMERGENCY EQUIPMENT

Fire Blankets
Fire Extinguishers
Fire Alarm Systems
Generators
Emergency Lights
Portable Pumps/Hoses
Fire Fighting Wagons / Hoses
Self-Containing Breathing Apparatus
Absorbents
Containment Booms
Spill Response Carts / Wagons

MONITORING EQUIPMENT

Liquid Level Alarms/ Meters
Conservation Vents
Leak Detection Systems
Fire Detection Systems
Ground Water Monitoring System

CONTAINERS

Condition

- leaking
- bulging
- rusted/corroded

Closed when not in use
Marked:

- w/ "Hazardous Waste"
- w/ chemical name

Accumulation Date
On Site < or > 180 days
Adequate Aisle Space

STRUCTURES

Dikes/Berms
Troughs/Sumps
Ramps
Elevators/Lifts
Tank Supports
Containment Vault
Bases/Foundation
Roofs
Walls

AREAS

Loading Areas
Unloading Areas
Storage Areas
Main Roadway
Gate Area
Periphery

MOBILE EQUIPMENT

Tires/Tracks
Brakes
Hydraulics
Trailer Hitches
Lights
Horns/Sirens
Engine Condition

COMMUNICATION EQUIPMENT

Telephones
Pagers
Two-Way Radios
Intercoms
Public Address System
TV Monitoring System