



UST Compliance Inspection Checklist
Connecticut Department of Energy and Environmental Protection
Storage Tank and PCB Enforcement Unit
79 Elm Street, Hartford, CT 06106
860-424-3374

GENERAL:

Inspection Date: 2/14/2018

Site ID:	152-3068	Inspector	Gary Bellmar
Site Name	SOUTHWEST SCHOOL	Reason	Compliance
Site Address	DANIELS AVE. Waterford, CT 06385	Inspection Type	Full Inspection

Contacts

Contact Type	Contact Information
Owner	TOWN OF WATERFORD, 15 ROPE FERRY RD WATERFORD, CT 06385, Phone: (203) 444-5801-
Registrant	TOWN OF WATERFORD, 15 ROPE FERRY RD WATERFORD, CT 06385

Tank ID: SW1R1 - Currently In Use (10000 gallons) – Installed: 11/1/1988

Construction	Coated & Cathodically Protected Steel (sti-P3)	Life Expectancy	30 years
Construction Notes		Tank Options	

Corrosion Protection Type: Galvanic (Sacrificial Anode)

Impressed Current System		Structure to soil voltage	
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Compartment: a - Heating Oil(on-site consumption) (10000 gallons)

Spill Prevention	Spill Containment	Overfill Prevention	Ball Float Device
Product Notes		Spill Prevention Note	
Release Detection	No release detection required		

Piping – Installed: 11/1/1988

Construction	Other (Specify)	Corrosion Protection Type	Not Required
Construction Notes	Piping material: B Piping Installed: 11/88	Piping Options	Single Walled, Containment Sumps @ Tanks, Metallic fittings isolated from soil and water

Piping Release Detection

Pump Type	American Suction (Check Valve is at Tank)	Line Leak Detector	
Primary Method	Precision LTT Every 3 years		

Tank ID: SW2R1 - Currently In Use (2000 gallons) – Installed: 11/1/1988

Construction	Coated & Cathodically Protected Steel (sti-P3)	Life Expectancy	30 years
Construction Notes		Tank Options	Double Walled

Corrosion Protection Type: Galvanic (Sacrificial Anode)

Impressed Current System		Structure to soil voltage	
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Compartment: a - Heating Oil(on-site consumption) (2000 gallons)

Spill Prevention	Spill Containment	Overfill Prevention	Ball Float Device
Product Notes		Spill Prevention Note	
Release Detection	No release detection required		

Piping – Installed: 11/1/1988

Construction	Other (Specify)	Corrosion Protection Type	Not Required
Construction Notes	Piping material: B Piping Installed: 11/88	Piping Options	Single Walled, Containment Sumps @ Tanks, Metallic fittings isolated from soil and water
Piping Release Detection			
Pump Type	American Suction (Check Valve is at Tank)	Line Leak Detector	
Primary Method	Precision LTT Every 3 years		

Narrative Comments

02/14/2018 Inspector: Gary Bellmar - Site has two steel UST's , one 10K and one 2K. Both UST's need to have annual cathodic protection testing done. Notice of Violation issued. Annual Tank Notification needs to be updated on-line via EZFile to CT DEEP. Written Warning issued.

Potential Violations

Regulation: CT state regulation (d)-1(d)

Violation Reason: A review of DEP records indicates that we do not have a registration form with current information.

Required Action: Please provide a completed registration through EZ-File for the facility and all unregistered UST systems.

Regulation: CT state regulation (d)-1(e)(1)(E)

Violation Reason: Cathodic protection systems require annual testing to ensure that a structure to soil test voltage reading of at least minus 0.85 volts is maintained.

Required Action: The UST system owner or operator must have the requisite CP test performed on the tank and/or piping.

Applies To: TANK SW1R1 (Containing Heating Oil(on-site consumption) with Capacity of 10000 gallons)

Applies To: TANK SW2R1 (Containing Heating Oil(on-site consumption) with Capacity of 2000 gallons)



Inspector Signature



Recipient Signature

TOWN OF WATERFORD

Recipient Printed Name

Facility Owner

Position/Title