

Checklist Summary of Violations for Underground Storage Tanks Addendum for Emergency Generator, Single-Walled or Vaulted Systems

FACILITY ID#:	SPECIALIST:	INSPECTION DATE:
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DBA/FACILITY NAME:	ADDRESS:
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LESS COMMON

Aug
12
2004



UST SYSTEMS

INSTRUCTIONS:

1. Violations summarized on this checklist are further denoted on the **Notice To Comply**. Violations of items in bold and italics require priority corrective action within 14 days; all other violations require compliance within 30 days.
2. Corrective action must be demonstrated with proof of compliance within 19 days for re-inspections or priority violations or 35 days for all other violations by completion and submission of the Return To Compliance Statement on the back of this checklist.

Facility status is evaluated for each item on this Checklist as follows:
C= Compliance V= Violation NA= Not Applicable RV= Repeat Violation

Violation Code	Authority	Requirement	Facility Status			
			C	V	NA	RV

Emergency Generators

Double-walled Pressurized Piping

U180	23CCR 2636 (1) (4) (6)	The following requirements are satisfied: <ol style="list-style-type: none"> 1. Piping has a continuous monitoring system that activates an audible/visual alarm. 2. Monitoring system is checked at least daily by remote access or visual inspection. 3. Written log of daily inspections is kept and available for inspection. 4. Annual 0.1 gph line tightness test performed. Test results submitted to EMD within 30 days of test date. 	□	○	□	○
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Single-Walled Tank Monitoring

Method 1: Automatic Tank Gauging

U190	23CCR 2643 (b)(1) & (b)(5)	Tank is monitored with an automatic tank gauge or continuous statistical leak detection (CSLD) that tests at least monthly, can detect a 0.2 gph release & generates a hard copy of all test data.	□	○	□	○
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Method 2: Statistical Inventory Reconciliation & Tank Integrity Testing

U191	23CCR 2646.1	Tank is monitored with statistical inventory reconciliation and tank integrity testing every two years. Test results submitted to EMD within 30 days of test date.	□	○	□	○
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Vaulted Tank Exemption

U200	23CCR 2621 & CHSC 25283.5	Tank and piping located in a vault or basement is exempt if: <ol style="list-style-type: none"> 1. All exterior surfaces of tank, including connected piping & floor directly beneath tank can be monitored by direct viewing. 2. The structure provides for secondary containment of the tank contents. 3. The owner or operator conducts weekly inspections of the tank and maintains a log of inspection results for review. 	□	○	□	○
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