

Date Prepared 05/2001
Revised 4/20/04, 9/17/08 P Watt
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BMP Physical Plant #7

TITLE: Underground In-Tank & Interstitial Space Monitoring Check

Regulatory Citation: 6 NYCRR Part 614.5 (c)

Applicability: The UST in-tank monitoring systems must be tested once per week :

Purpose: To ensure the tank monitoring system is operating properly

Person or

Department Responsible: Executive Manager of Physical Plant: HRC 1 and Gen 1

Schedule: Once per week.

Procedures: Once per week the in-tank and interstitial space monitoring system must be tested to ensure that it is operating properly. The interstitial space monitor must be able to detect a leak of 0.2 gallons per hour. If the monitor detects such a leak, then the monitor alarm must sound.

The monitoring system must be kept in good working order; if it fails to function it must be repaired within 30 days. Any tank with a non-working monitoring system must be tightness tested within one year and retested every five years.

At the same time, the tank area is checked for signs of pipe leakage.

Record keeping: Monitor test results appear on printout of daily meter readings

Record Location: Physical Plant tank files

Contact: Executive Manager of Physical Plant (629-7427)

HVCC-BMP-PhysicalPlant#7-USTmonitor check