



Facility has 2 underground fuel tanks that are used to contain heating oil. Monitors located in mechanical rooms of both the Training building and OMS are showing an alarm of "signal 2 lost". Request is for vendor to troubleshoot and make needed repairs. Both the tanks and monitors are in need of preventative maintenance as well

After investigation into the warnings on both UST Monitoring Panels. It was revealed that the Reserve Center is equipped with a 4000 gallon (64"x288") double wall underground storage tank which was programmed into operation Sept 12 2000. The monitoring panel indicates a lost signal with probe 2, which is the interstitial space leak monitoring probe for the tank. Most importantly though, we found the interstitial space contained 57" of water, this is always supposed to be dry. The probe was removed and dried and retested but found to be inoperative. In addition, the OMS is equipped with a 2500 gallon (64"x179") double wall underground storage tank, its monitoring panel indicates a lost signal with probe 1, the tank level monitoring probe for the tank. The panel indicated that the tank contained 39.89" of fuel and no measureable water. Our stick measurements indicated 40 1/2" of fuel, virtually the same, therefore the panel and Probe 1 appear to be working properly. While on site, we verified the interstitial space was dry. The temporary solution for this tank is to verify tank levels manually before deliveries.

