Department of Agriculture, Trade and Consumer Protection

Ben Brancel, Secretary

NOTICE

DATE: January 31, 2017

TO: Tank Specialty Firms, Aboveground Tank Installers, Underground Tank Installers, Tank

System Remover/Cleaners and LPOs

SUBJECT: Temporary change to the process for state inspected tank installations and closures

From February 6-March 31st, 2017 state inspectors will not conduct onsite installation and closure inspections. Installation and closures for the LPO areas will continue as currently performed by the assigned LPO agency.

Required installation or closure reports, and pre-installation and closure notifications for state inspections should be submitted for review directly to Greg.Bareta@Wisconsin.gov and Erik Otterson Erik.Otterson@wisconsin.gov as follows:

Installations

Aboveground tank systems

<u>Generator and used oil tank systems-</u> completed installation and registration forms along with photos of the following:

- interstitial test (2 photos- start of test and test final pressure if not shipped with vacuum from factory)
- tank components, including fill (drop tube or auto-shut off if required), venting, and decals
- fire extinguisher, overfill alarm location as applicable
- general location photo

<u>Vehicle fueling tank systems-</u> completed installation and registration forms along with photos of the following:

- interstitial test (2 photos- start of test and test final pressure if not shipped with vacuum from factory)
- tank components, including fill equipment (drop tube or auto-shut off), venting, anti-siphon, leak detector for underground piping, and decals.
- fire extinguisher, emergency stop disconnect, overfill alarm location
- dispenser components (shear valve, hose breakaways, etc.)
- piping (tightness and preoperational)- (2 photos for each)- start of test and test final pressure)
- sump tests if underground piping (2 photos- start of test and test final level)
- general location photo, including crash protection and fencing, location from other structures.

Chemical tank systems- completed installation and registration forms along with photos of the following:

- interstitial test (2 photos- start of test and test final pressure if not shipped with vacuum from factory)
- tank components, including fill (drop tube or auto-shut off if required), venting, and decals
- fire extinguisher, overfill alarm location as applicable
- nitrogen blanket relief valve
- general location photo

Underground tank systems

<u>All underground tank systems-</u> completed installation (including leak detection setup printout) and registration forms along with photos of the following:

- Tank bed before tank placement with representative backfill
- Tank bed after tanks placed before backfill
- interstitial test before final cover(2 photos- start of test and test final pressure if not shipped with vacuum from factory)
- Pre-operational system test (2 photos- start of test and test final pressure)
- tank components, including fill equipment (drop tube or auto-shut off), venting, leak detector for tank and underground piping.
- fire extinguisher, emergency stop disconnect, overfill alarm location
- dispenser components (shear valve, hose breakaways, etc.)
- piping (tightness and preoperational)- (2 photos for each- start of test and test final pressure)
- sump tests (2 photos- start of test and test final level)
- general location photo, including crash protection and fencing, location from other structures.

Closures:

Aboveground tank systems- completed closure and registration forms along with photos of the following:

- for tanks not immediately removed from site- CLOSED wording and date of closure marking
- for underground piping- exposed piping before removal and empty trench before backfill
- any areas of contamination

<u>Underground tank system removal-</u> completed closure and registration forms along with photos of the following:

- exposed tank and empty tank bed before backfill
- exposed underground piping before removal and empty trench before backfill
- final grading of removed tank area
- any areas of contamination

<u>Underground tank system closure-in-place-</u> completed closure and registration forms along with photos of the following:

- exposed tank top with cutout before and after filling with inert material
- final grading of tank area

Effective April 1, 2017, installation and closure inspections for all non-LPO areas will be covered by regionally designated W&M Petroleum Systems inspectors. There will be 8 designated inspectors, 2 for each petroleum inspection region. An inspector contact list by region will be available by April 1.

Any questions please contact:

Greg Bareta P.E.

Section Chief- Storage Tank Regulation

Bureau of Weights & Measures/Division of Trade and Consumer Protection

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