

Underground Storage Tank (UST) Regulation Amendments



- Amended Regulation effective on January 1, 2018
- Some requirements effective on January 1, 2018
- Some requirements effective on January 1, 2021



Why?



- In 2015, EPA revised the federal UST regulation to strengthen operation and maintenance requirements
- In 2017, Virginia amended its regulation to conform to the federal requirements
- Revisions necessary to maintain federal approval of Virginia's UST program implementation

Summary of New Requirements Effective on January 1, 2018



- Overfill prevention equipment limitations
- Corrosion protection upgrade limitations
- Equipment repairs testing
- Compatibility demonstration requirements



Summary of New Requirements Effective on January 1, 2018



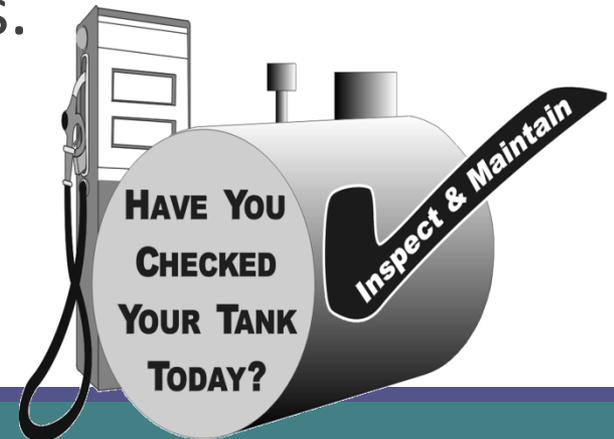
- Certain requirements applicable to airport hydrant fueling systems (AHFS) and field constructed tanks (FCT)
- New requirements for temporarily out of use tanks
- New requirements for groundwater and vapor monitoring release detection methods



Summary of New Requirements Effective on January 1, 2021



- Release detection required for previously deferred tanks (e.g., emergency generator)
- Spill, overflow, containment sumps and release detection equipment testing.
- Facility walkthrough inspections.
- New recordkeeping requirements.
- AHFS and FCT requirements



Additional Information



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