

Tank Installation Requirements Resulting in Red Tags

EXISTING TANK INSTALLATION means an AST installed BEFORE new rules go into effect (TDB, tentative 7/1/24)

NEW TANK INSTALLATION means AST installed AFTER new rules are in effect (TDB, tentative 7/1/24)

	<u>EXISTING INSTALLS</u>	<u>2030 Phase-in for EXISTING INSTALLS</u>	<u>NEW INSTALLS</u>
Stable Foundation	X		X
Continuous Concrete Foundation		X*	X*
Fill and Vent Pipes– Minimum Diameter	X		X
Fill and Vent Pipes – Pipe Constructed from Metallic Materials	X (new)		X (new)
Fill and Vent Pipes- Constructed in accordance with NFPA Part 31, Sec 8.2.1.1		x (new)	X (new)
Piping and Fuel Lines – Below Grade Corrosion Protection	X		X
Piping and Fuel Lines – Corrosion and Crush Resistant Protection if contact with soil/concrete		X (new)	X (new)
Overfill Vent Alarm	X		X
Shut-off Valve			X
Tank Legs, 14 inches or less in length		X*	X*
Rust on Tank and Legs, Pitting, Bulging, etc.	X		X
All Unused Openings Closed/Plugged	X		X
Fuel Gauge Device			X
For Double Walled Tanks- interstitial leak detector present			X
Outdoor ASTs- protection from ice/snow damage		X	X
For Manifolded Tanks - each tank is compliant	X		X
ASTs located at Marinas- secondary containment		X	X
ASTs located in Flood Prone Areas- tank anchoring standards		X	X

*Alternative standard may be approved by Secretary upon written request by tank owner or installer