

Certification to Perform UST System Services



This table identifies the underground storage tank (UST) system services requiring the use of a service provider and the certification that a service provider must have to perform those services under the preliminary draft of the UST rule. There are six types of certification. Some UST system services require more than one type of certification (such as installation and repair of cathodic protection systems). Some UST system services may be performed by more than one type of service provider (such as inspections of overfill prevention equipment). This table is included in WAC 173-360A-920 of the preliminary draft rule, which may be found at: <http://www.ecy.wa.gov/programs/tcp/regs/wac173360/1602docs.html>.

UST system service	Service requirements	Certification required
Services not involving corrosion protection		
Installing UST systems or components, except cathodic protection	WAC 173-360A-300	Installation/repair
Performing internal inspections of tanks	WAC 173-360A-440 and/or 173-360A-490	Installation/repair
Tightness testing of containment sumps used for interstitial monitoring	WAC 173-360A-450	Tightness testing or Installation/repair
Tightness testing of spill prevention equipment	WAC 173-360A-460	Tightness testing or Installation/repair
Inspecting overfill prevention equipment	WAC 173-360A-470	Tightness testing or Installation/repair
Testing of electronic or mechanical release detection equipment	WAC 173-360A-480	Tightness testing or Installation/repair
Repairing UST systems or components, except cathodic protection	WAC 173-360A-490	Installation/repair
Tightness testing of secondary containment areas of tanks or piping used for interstitial monitoring	WAC 173-360A-490(6)	Tightness testing or Installation/repair
Tightness testing of tanks	WAC 173-360A-635	Tightness testing
Tightness testing of piping	WAC 173-360A-650	Tightness testing
Site evaluations required to use vapor or groundwater monitoring as a release detection method	WAC 173-360A-660 or 173-360A-665	Site assessment
Site assessments, including site checks	WAC 173-360A-730	Site assessment
Decommissioning tanks or piping undergoing permanent closure or a change-in-service	WAC 173-360A-810(3) or 173-360A-820(3)	Decommissioning

UST system service	Service requirements	Certification required
Services involving corrosion protection		
Designing cathodic protection systems	WAC 173-360A-310(3)	Corrosion expert
Installing cathodic protection systems designed by corrosion expert	WAC 173-360A-300	Installation/repair, and either corrosion expert or cathodic protection tester
Testing cathodic protection systems	WAC 173-360A-430(2)	Corrosion expert or cathodic protection tester
Evaluating cathodic protection systems that are inadequately protecting tanks or piping based on results of cathodic protection tests or rectifier inspections	WAC 173-360A-430 and 173-360A-490	Corrosion expert
Specifying field surveys to be performed before installing or repairing cathodic protection systems	WAC 173-360A-300 or 173-360A-490	Corrosion expert
Performing field surveys specified by corrosion expert	WAC 173-360A-300 or 173-360A-490	Corrosion expert or cathodic protection tester
Evaluating results of field surveys	WAC 173-360A-300 or 173-360A-490	Corrosion expert
Evaluating results of internal inspections of metal tanks for corrosion	WAC 173-360A-440 and/or 173-360A-490	Corrosion expert
Designing repairs of cathodic protection systems, including specifying rectifier adjustments	WAC 173-360A-310(3)	Corrosion expert
Repairing cathodic protection systems, including making rectifier adjustments, designed by corrosion expert	WAC 173-360A-490	Installation/repair, and either corrosion expert or cathodic protection tester