

## **STANISLAUS COUNTY UST PERMIT REPAIR REQUIREMENT GUIDELINES**

	<b>PERMIT REQUIRED*</b>	<b>PERMIT NOT REQUIRED*</b>
1	UST - installation/removal/modification.	Sensor replacement (like for like).
2	Piping below grade - installation/removal/modification.	Dispensor pump repair/replacement.
3	Repair/replacement of any primary/secondary containment component not otherwise specified in this listing, including tank pipe, flex pipe, penetration fittings & sumps.	Swapping part for part in a UST monitor (like for like).
4	Overfill alarm - repair/replacement/installation.	Monitoring system cold start.
5	Installation of NEW conduit into any UST system sump where a wall is penetrated.	CPU board replacement.
6	Penetration fitting into a sump wall - installation/replacement/modification.	Installation of monitoring system software that does not affect the monitoring plan.
7	Sump - repair/replacement/modification.	Submersible turbine repair replacement.
8	Spill bucket - replacement.	Turbine replacement/modification/repair.
9	Sensor installation and/or replacement (NOT like for like)	
		<b><u>ABOVEGROUND TANK/DAY TANK</u></b>
10	Complete UST monitor replacment	No permits required unless the system has underground piping.
		<b><u>HYDROSTATIC FLUID SYSTEMS</u></b>
		Adding fluid to the system.
		purge air from "hydro" filled system.
		Replace brine cannister/reservoir.
		<b><u>PIPING/VALVES</u></b>
		Shear valve repair/replacement.
		Aboveground threaded steel pipe: disassemble/clean/repair/replace.
		<b><u>REPAIRS/MAINTAINANCE</u></b>
	<b>*NOTE - UPDATED UST TANK FORMS AND/OR MONITORING AND RESPONSE PLANS ARE REQUIRED FOR ANY MODIFICATIONS AND/OR REPLACEMENTS THAT EFFECT THE STATUS OF THE FORMS</b>	Bracket/sleeve that holds sensors in the lowest point in a sump - repair/replace/modify.
		Clamp inside sump - repair/replace/modify/tighten.
		install new bolts on sump lid - repair/replace/modify.
		Vent pipe installation of test ports.
		Test boot - repair/replace/modify.
		Cam lock on manway covers -
		Tank probe cable epoxy pack - repair/replace/
		Secondary termination donut reset/reseal.
		Sump lid rubber seal replacement.
		Overfill alarm component replacement (like for like)
		Reseal secondary terminal donut
		<b><u>REPLACEMENTS</u></b>
		Anti-siphon valve.
		Diesel float kit (inside tank).
		Diesel vent cap.
		Drop (fill) tube/riser.

	Drop (fill) tube/riser flapper valve.
	Foot valve assembly located in the "O" ring.
	Manway gasket.
	Replacement of rock guard.
	Retaining ring.
	Sensor replacement (like for like).
	solenoid valve.
	vent cap.
	<b><u>SPILL BUCKETS</u></b>
	Spill bucket - repair.
	Spill bucket drain valve remove/clean/reinstall.
	Spill bucket drain valve replacement.
	Spill bucket foam filter replacement.
	Spill bucket lid replacement/ gasket replacement.
	Spill bucket 'O' ring replacement in sump.
	Spill bucket or sump clean out.
	<b><u>ANNUAL TESTING</u></b>
	AQMD related testing.
	Line leak detector certification.
	Monitoring certification.
	Overfill device.
	Secondary systems.
	Spill bucket.
	Submersible turbine repair/testing ONLY if piping is not broken.
	Tank and/or product line testing.
	Cathodic protection related testing
	<b><u>ELECTRICAL</u></b>
	Conduit installation/repair unless it penetrates the sump wall.
	Conduit plugs/covers/conduit cap replacement.
	Conduit repair/replacement/relocation outside the sump (I.e.inside the building or underground with no sump penetration).
	Installation/servicing of wiring and/or electrical junction boxes.
	Installation/removal of electric wire conduit.
	<b><u>VEEDER ROOT (UST Monitor)</u></b>
	Installation of monitoring system software (including software upgrades and VR 350 upgrades to 350+).
	Bulb replacement.
	Door/cover repair/replacement.
	Printer repair/replacement including take up reel.
	Keypad replacement.
	<b><u>OTHER</u></b>
	Breaking ground for leak investigation.
	Addition of silicon (i.e.blueline 4036) to penetration .

		Manway cover replacement.
		Installation of an EVR system that DOES NOT connect to piping below grade or penetrate a sump.

rev 8.10