

## **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 - repair/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.  |

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|  | 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 drain valve remove/clean/reinstall.  |
|  | Spill bucket drain valve replacement.   |
|  | Spill bucket foam filter replacement.   |
|  | Spill bucket lid gasket replacement.  |
|  | Spill bucket lid 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.   |
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|  | <b><u>OTHER</u></b>   |
|  | Breaking ground for leak investigation.   |
|  | Addition of silicon (i.e.blueline 4036) to penetration .  |

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

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