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| Minnesota Pollution Control Agency (MPCA), 520 Lafayette Road North, St. Paul, MN 55155-4194 | UST secondary containment sump annual inspection formUnderground Storage Tanks (UST) ProgramDoc Type: Compliance Certification |

Purpose:This form is for documenting the inspection of submersible turbine pump (STP) sumps, transition sumps and dispenser sumps.

## Facility information

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| --- | --- |
| Facility name: |       |
| Facility address: |       | Facility ID#: |       |
| City: |       | State: |       | Zip code: |       |
| Owner name: |       |
| Mailing address: |       |
| City: |       | State: |       | Zip code: |       |
| Phone: |       | Fax: |       | Email: |       |

## Testing information

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1. Tank number |       |       |       |       |       |       |
| 2. Product stored |       |       |       |       |       |       |
| 3. Tank volume, gallons |       |       |       |       |       |       |
| 4. Dispenser ID# |       |       |       |       |       |       |
| 5. Are the sump lids, gaskets and seals present and in good condition? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No |
| 6. Is the sump free of fuel, water or debris? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 7. Is the sump free of cracks, holes, bulges, or other defects? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 8. Is the interstice on secondarily contained piping in the STP sump open? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 9. Is the sump sensor properly positioned at the bottom of the sump and operating according to the manufacturer’s specifications? | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA |
| 10. Within the past twelve months has the sump sensor passed a functionality test? | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA |
| 11. Are penetration fittings and entry boots intact, secure and free of damage? | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  |
| 12. Are the STP components, meters, piping and flexible connectors free of leaks or seeps? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 13. Are piping and flexible connectors installed according to the manufacturer’s specifications (not kinked, twisted or cracked)? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 14. Are electrical junction boxes and seal-offs sealed, free of corrosion and in good condition? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 15. If the sump is double-walled has the interstitial sensor passed a functionality test within the past twelve months? | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA | [ ]  Yes [ ]  No [ ]  NA |
| **A “No” in any line indicates a failure.** |  |  |  |  |  |  |
| **Test results:** | [ ] Pass [ ] Fail | [ ] Pass [ ] Fail | [ ] Pass [ ] Fail | [ ] Pass [ ] Fail | [ ] Pass [ ] Fail | [ ] Pass [ ] Fail |
| **Comments:**      |
| Testing company name: |       | Tester’s name: |       |
| Date (mm/dd/yyyy): |       | Tester’s signature: |  |