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

Purpose:This form is for documenting the inspection of the interstitial liquid sensors. See PEI/RP1200, Section 8 for inspection procedures.

## 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

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| 1. Product stored |       |       |       |       |       |       |
| 2. Sensor type\* |       |       |       |       |       |       |
| 2. Sensor location\*\* | [ ]  Tank [ ]  Piping [ ]  Dispenser[ ]  DW sump or spill bucket | [ ]  Tank [ ]  Piping [ ]  Dispenser[ ]  DW sump or spill bucket | [ ]  Tank [ ]  Piping [ ]  Dispenser[ ]  DW sump or spill bucket  | [ ]  Tank [ ]  Piping [ ]  Dispenser[ ]  DW sump or spill bucket | [ ]  Tank [ ]  Piping [ ]  Dispenser[ ]  DW sump or spill bucket | [ ]  Tank [ ]  Piping [ ]  Dispenser[ ]  DW sump or spill bucket |
| 3. Test liquid | [ ]  Water [ ]  Product | [ ]  Water [ ]  Product | [ ]  Water [ ]  Product | [ ]  Water [ ]  Product | [ ]  Water [ ]  Product | [ ]  Water [ ]  Product |
| 4. Is the ATG console clear of any active or recurring warnings or alarms regarding the sensor?  | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 5. If the sensor is in alarm indicate why. |       |       |       |       |       |       |
| 6. Is the sensor alarm circuit operational? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 7. Has the sensor been inspected and in good operational condition? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  | [ ]  Yes [ ]  No  |
| 8. When placed in the test liquid, does the sensor trigger an alarm? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 9. When an alarm is triggered, is the sensor properly identified on the ATG console? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 10. Is the sensor positioned properly? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 11. Is the sensor compatible with the fuel stored? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| 12. When an alarm is triggered is the STP shut down? | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No | [ ]  Yes [ ]  No |
| **A “No” in lines 4 or 6-11 indicates a failure.** |  |  |  |  |  |  |
| **Test results:** | [ ]  Pass [ ]  Fail | [ ]  Pass [ ]  Fail | [ ]  Pass [ ]  Fail | [ ]  Pass [ ]  Fail | [ ]  Pass [ ]  Fail | [ ]  Pass [ ]  Fail |

*\*Indicate if sensor is float switch, optical, electrical resistance, other (specify).*

*\*\*Piping is STP or transition sump.*

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| **Comments:**      |
| Testing company name: |       | Tester’s name: |       |
| Date (mm/dd/yyyy): |       | Tester’s signature: |  |