|  |  |
| --- | --- |
| TR-WM-131 (3/22) Formerly ERS-6294 PCM | **FOR OFFICE USE ONLY** |
|  | Wisconsin Department of Agriculture, Trade and Consumer ProtectionBureau of Weights and MeasuresP.O. Box 7837, Madison, WI 53707-7837(608) 224-4942 Wis. Admin. Code §ATCP 93.115 |  |
| PRE-CONSTRUCTION UST/PIPE INSTALLATION CHECKLISTPersonal information you provide may be used for purposes other than that for which it was originally collected (s. 15.04(1)(m) Wis. Stats.).Return completed form to the address above.  |
| FACILITY IDENTIFICATION: (Please Print) |
| FACILITY NAME      | FACILITY ID #      | COUNTY      | TELEPHONE: (   )     -      |
| SITE STREET ADDRESS (not PO Box)      | [ ]  CITY [ ]  VILLAGE [ ]  TOWN      | STATEWI | ZIP      |
| OWNER IDENTIFICATION |
| TANK OWNER LEGAL NAME:      | COUNTY      | EMAIL:      | TELEPHONE: (   )     -      |
| STREET ADDRESS:      | [ ]  CITY [ ]  VILLAGE [ ]  TOWN      | STATEWI | ZIP      |
| CONTRACTOR IDENTIFICATION |
| INSTALLATION CONTRACTOR COMPANY NAME:      | COUNTY      | TELEPHONE: (   )     -      |
| CONTRACTOR STREET ADDRESS:      | [ ]  CITY [ ]  VILLAGE [ ]  TOWN      | STATEWI | ZIP      |
| LEAD CONTRACTOR CONTACT PERSON:      | CONTACT PHONE: (   )     -      | CELL PHONE: (   )     -      |
| SECONDARY CONTRACTOR CONTACT PERSON:      | CONTACT PHONE: (   )     -      | CELL PHONE: (   )     -      |
| LEAD INSPECTOR NAME:      | CONTACT PHONE: (   )     -      | CELL PHONE: (   )     -      |
| SECONDARY INSPECTOR CONTACT NAME      | CONTACT PHONE: (   )     -      | CELL PHONE: (   )     -      |
| PRE-CONSTRUCTION MEETING DATE:       |
| TANK CONSTRUCTION |
| State plan number/LPO plan number is: |       |
| Tank is new and carries UL or other national testing label. – Listing Org. & Number:  |       |
| Tank is used, but has been recertified to meet the EPA new tank standard – Recert by: |       |
| Tank corrosion protection via: | [ ]  Fiberglass | [ ]  Composite tank |
| Pipe corrosion protection via: | [ ]  Fiberglass | [ ]  Non corrosive material: | [ ]  Coating | [ ]  Polymer piping |
| TANK HANDLING AND TESTING |
| Pre installation test of double-walled tank: in accordance with manufacturer’s specifications and ATCP 93 adopted standards. Use TR-WM-138 Checklist for Underground Tank/Pipe Installation. | [ ]  Yes | [ ]  No | [ ]  NA |
| TANK SITE AND BACKFILL |
| Installation is in an area of high water table or subject to flooding and tank is anchored or over-burden calculations furnished.  | [ ]  Yes | [ ]  No | [ ]  NA |
| Excavation is in a bog, swampy area or landfill and a filter fabric was used to prevent the migration of the backfill material.  | [ ]  Yes | [ ]  No | [ ]  NA |
| Backfill for composite, fiberglass clad steel, or fiberglass tank is clean, washed, well-granulated sand, crushed rock, or is pea gravel naturally round with minimum diameter of 1/8 inch and maximum size of 3/4 inch, or crushed rock or gravel between 1/8 and 1/2 inch in size. | [ ]  Yes | [ ]  No | [ ]  NA |
| PIPING TYPE |
| [ ]  Pressurized piping with | [ ]  auto shutoff, | [ ]  alarm or | [ ]  flow restrictor. | Will any piping be manifolded? | [ ]  Yes | [ ]  No |
| [ ]  Suction piping with check valve at pump and inspectable. | [ ]  Suction piping with check valve at tank. |
| Flexible connectors are used at the top of tank, between tank and vent pipe, below the dispenser and also where less than 4 feet of run exists between changes in direction with fiberglass piping. | [ ]  Yes | [ ]  No | [ ]  NA |
| PRIMARY LEAK DETECTION (Check which applies under both TANK and PIPING) |
| Tank: | [ ]  Automatic tank gauging | [ ]  Interstitial monitoring | [ ]  Manual tank gauging (only for tanks of 1,000 gallons or less) |
| Piping (pressurized or suction with check valve at tank): | Pipe installation is: | [ ]  single wall | [ ]  double walled |
| [ ]  Automatic line leak detectors | [ ]  Interstitial monitoring |
| Equipment matches the plan review. | [ ]  Yes | [ ]  No | Note discrepancies and resolution in Comment Section |

|  |
| --- |
| TR-WM-131 (1/20) Formerly ERS-6294 PCM |

|  |
| --- |
| PRIMARY LEAK DETECTION (Check which applies under both TANK and PIPING) |
| 1. Administrative aspects and how contractor will verify and document integrity and diagnostic tests, e.g., sump containment tightness, system leak detection, corrosion protection, overfill alarm, etc.
 |
|       |
| 1. Verify that system is being installed within the restrictions of the respective Material Approval or Petition For Variance.
 |
|       |
| 1. Verify tank, dispenser and emergency control locations and setbacks as reflected on the plan.
 |
|       |
| 1. Potential plan revision items.
 |
|       |
| 1. Agree on notification / inspection time parameters, flexibility, etc.
 |
|       |
| 1. Third-party contractors that may be involved, e.g., fencing contractor, tightness tester, etc. Areas of the installation that are not under the responsibility of the tank system equipment contractor, e.g., electrical.
 |
|       |
| 1. Who will be attending final inspection and what must be accessible and available.
 |
|       |
| COMMENTS: |
|       |

|  |
| --- |
| INSPECTOR INFORMATION1. INSTALLER CERTIFICATION
 |
|  |       |       |
| INSPECTOR SIGNATURE: | INSPECTOR CERT#: | LPO AGENCY/COMPANY NAME |
|       |       |
| FIRE DEPARTMENT PROVIDING COVERAGE: | FDID#: |
|  |       |       |
| CONTRACTOR SIGNATURE: | CERT#: | DATE SIGNED |

 This document can be made available in alternate formats to individuals with disabilities upon request.