**Microbiological Sample Siting Plan (MSSP) Template**

**(For use by Public Water Systems serving populations 1,001 or more)**

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| **Part 1: General Public Water System (PWS) Information**  |
| **PWS Name:** | **Plan Creation Date:**  |
| **Mailing Address:** | **PWS ID#:**  |
| **Contact Person:** | **Phone#:**  |
| **Email Address:** |
| **PWS Type** (Select one)**:** | [ ] CWS  | [ ] NTNCWS  | [ ] TNCWS | **Population Served:**  |
| **PWS Source Types:**(Check all that apply)  | [ ] Surface Water | [ ] Purchase Surface Water From: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| [ ] Ground Water[ ] GUDI | [ ] Purchase Ground Water From: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_[ ] Finished water sold to:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Disinfection Treatment Used:** (Check all that apply)  | [ ] None [ ] Chlorine | [ ] Chloramines[ ] Chlorine Dioxide | [ ] Ozone [ ] Ultraviolet  |  [ ] Other (List below):  |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Part 2: Sampling Plan Information**  |
| **Revised Total Coliform Rule (RTCR) Sampling** | **Sample Type** | **Location ID** | **Sample Site/Tap Location** | **Default (D) or Alternate (A)**  |
| **1st Routine**  | **RTCR001** |  |  |
| Repeat (Upstream) | RTCR001UP |  | [ ] D [ ] A\* |
| Repeat (Downstream) | RTCR001DN |  | [ ] D [ ] A\* |
|  **2nd Routine** | **RTCR002** |  |  |
| Repeat (Upstream) | RTCR002UP |  | [ ] D [ ] A\* |
| Repeat (Downstream) | RTCR002DN |  | [ ] D [ ] A\* |
| [ ] This PWS has no additional sampling locations. | [ ] Additional sampling locations are attached to this MSSP. |
| A description of how the sample location(s) identified are representative of water quality in distribution is(Select one): [ ] attached to this MSSP. [ ] provided in the space below: |
|  |
| A description of how the PWS will conduct routine and repeat sampling in accordance with 40 CFR § 141.857 is (Select one): [ ] attached to this MSSP. [ ] provided in the space below:  |
| **Ground Water Rule (GWR) Sampling** | [ ] This PWS uses only surface water sources and **is not subject to the Ground Water Rule** (GWR). (Skip to Part 3) |
| [ ] This PWS **is subject to the GWR.** *All ground water sources available are listed below and/or attached to this MSSP:* |
| **Well Name** | **Location ID** | **Sample Site/Tap Location** |
|  | 55-  |  |
| [ ] This PWS has no additional ground water sources. | [ ] Other ground water source locations are attached this MSSP. |
| [ ] This PWS has 4-log inactivation for all ground water sources and **is not subject to triggered source monitoring**.  |
| [ ] This PWS does not have 4-log inactivation for one or more ground water sources listed and **is subject to triggered source monitoring**. A description of how the PWS will conduct triggered source monitoring sampling in accordance with 40 CFR § 141.402 is (Select one): [ ] attached to this MSSP. [ ] provided in the space below: |
| **Part 3: Distribution System/Plumbing Map with MSSP sampling locations identified**  |
| A Distribution System/Plumbing Map with all Revised Total Coliform Rule and Ground Water Rule sampling locations is (Select one): [ ] attached to this MSSP. [ ] provided below: |
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*This MSSP is subject to modification upon regulatory agency review and must be retained and updtated by the PWS in accordance with 40 CFR § 141.853. The PWS must provide this MSSP to the regulatory agency upon request.*