### Table 2. Stage 2 Reduced Monitoring Requirements

<table>
<thead>
<tr>
<th>Source Water Type</th>
<th>Population Size Category</th>
<th>Reduced Monitoring Frequency</th>
<th>Reduced Number of Samples or Dual Sample Sets</th>
<th>Distribution System Monitoring Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Highest TTHM Locations</td>
</tr>
<tr>
<td></td>
<td>&lt;500</td>
<td>Monitoring may not be reduced. See Routine Monitoring.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Water</td>
<td>500 - 3,300</td>
<td>per year</td>
<td>1 TTHM and 1 HAA5*</td>
<td>1</td>
</tr>
<tr>
<td>Or</td>
<td>3,301 - 9,999</td>
<td>per year</td>
<td>2 dual sample sets</td>
<td>1</td>
</tr>
<tr>
<td>Ground Water Under the Direct Influence (GWUDI)</td>
<td>10,000 - 49,999</td>
<td>per quarter</td>
<td>2 dual sample sets</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>50,000 - 249,000</td>
<td>per quarter</td>
<td>4 dual sample sets</td>
<td>2</td>
</tr>
<tr>
<td>Ground Water</td>
<td>&lt;500</td>
<td>every 3&lt;sup&gt;rd&lt;/sup&gt; year</td>
<td>1 TTHM and 1 HAA5*</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>500 - 9,999</td>
<td>per year</td>
<td>1 TTHM and 1 HAA5*</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>10,000 - 99,999</td>
<td>per year</td>
<td>2 dual sample sets</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>100,000 - 499,999</td>
<td>per quarter</td>
<td>2 dual sample sets</td>
<td>1</td>
</tr>
</tbody>
</table>

*Surface water/GWUDI systems ≤3,300 and groundwater systems <500 must take individual TTHM and HAA5 samples (instead of a dual sample set) at the locations with the highest TTHM and HAA5 concentrations, respectively. However, if the highest TTHM and HAA5 concentrations occur at the same location, the system can collect a dual sample set at one location per monitoring period.

Notes:
- **A dual sample set** is a set of two samples collected at the same time and same locations, with one sample analyzed for TTHM and the other sample analyzed for HAA5.
- All systems must monitor during the month of the highest DBP concentration or warmest water temperature.
- Surface water/GWUDI systems >3,300 and groundwater systems ≥500 must take dual sample sets at the locations and frequencies listed in the table above.