**GS4: San Francisco Green Building Submittal Form for Non-Residential Interior-Only Alteration Projects**

**INSTRUCTIONS:**
1. Please fill in all sections to the right. For each applicable requirement in the column, indicate evidence of fulfillment in the References column. For items that are not applicable, indicate "N/A".
2. Provide project information in the Verification box at the right.
3. Submit one (1) column to the right. For each applicable requirement in the column, indicate evidence of fulfillment in the References column. For items that are not applicable, indicate "N/A".
4. This form is for permit applications submitted January 2020 through December 2022.

**Mark which Scopes are Included in this Submittal**

<table>
<thead>
<tr>
<th>Architecture</th>
<th>Mechanical</th>
<th>Plumbing</th>
</tr>
</thead>
</table>

**REFERENCES**

ARCHITECTURE MECHANICAL PLUMBING

**MARK WHICH SCOPES ARE INCLUDED IN THIS SUBMITTAL**

**NON-RESIDENTIAL INTERIOR-ONLY ALTERATION**

**FOR YOUR INFORMATION**

**Indoor Water Efficiency**

Each fixture must meet or exceed CalGreen 5.303 requirements in this table.

<table>
<thead>
<tr>
<th>Fixture Type</th>
<th>Maximum Fixture Flow Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Showerheads</td>
<td>2.0 gpm @ 60 psi</td>
</tr>
<tr>
<td>Lavatory Faucets</td>
<td>1.5 gpm @ 60 psi</td>
</tr>
<tr>
<td>Kitchen Faucets</td>
<td>1.8 gpm @ 60 psi</td>
</tr>
<tr>
<td>Wash Facilities</td>
<td>1.8 gpm / 2.0 gpm (select)</td>
</tr>
<tr>
<td>Water Facilities</td>
<td>1.8 gpm / 2.0 gpm (select)</td>
</tr>
</tbody>
</table>

**Water Efficiency of Existing Non-Compliant Fixtures**

All fixtures that are not compliant with the San Francisco Commercial Water Conservation Ordinance that serve or are used in buildings that serve or are used in buildings that serve the non-Residential Interior-Only Alteration project shall be replaced with fixtures meeting the fixture flow rates and efficiency referenced below. For more information, see the Commercial Water Conservation Program Brochure, available at SFDBI.org.

**Non-Compliant Plumbing Fixtures Include:**

1. Any toilet manufactured to use more than 1.6 gallons/flush.
2. Any urinal manufactured to use more than 1.28 gallons/flush.
3. Any showerhead manufactured to use more than 2.0 gallons/minute.
4. Any sink fixture manufactured to use more than 2.0 gallons/minute.

**Notes:**

1. For dual flush toilets, effective flush volume is defined as the composite average of flush volume of all included flushes and all full flush. The referenced exemption is ASME A112.19.14 and shall be determined using high-flush discharge pressure, high-flush flow rate, or high-flush volume.
2. The combined flow rate of all showerheads in one shower stall shall not exceed the maximum flow rate for one showerhead, or the showerhead shall be designed to operate only one showerhead at a time (CalGreen 5.303.11).