# 2020 POWER CONTENT LABEL

Power & Water Resources Pooling Authority

http://www.pwrpa.org/legalnotices/

## Greenhouse Gas Emissions Intensity (lbs CO₂e/MWh)

<table>
<thead>
<tr>
<th>Energy Resources</th>
<th>Standard Water Portfolio</th>
<th>Zero Carbon Water Portfolio</th>
<th>2020 CA Utility Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biomass &amp; Biowaste</td>
<td>0.0%</td>
<td>0.0%</td>
<td>2.5%</td>
</tr>
<tr>
<td>Geothermal</td>
<td>0.0%</td>
<td>0.0%</td>
<td>4.9%</td>
</tr>
<tr>
<td>Eligible Hydroelectric</td>
<td>1.3%</td>
<td>0.5%</td>
<td>1.4%</td>
</tr>
<tr>
<td>Solar</td>
<td>30.7%</td>
<td>22.3%</td>
<td>13.2%</td>
</tr>
<tr>
<td>Wind</td>
<td>0.0%</td>
<td>0.0%</td>
<td>11.1%</td>
</tr>
<tr>
<td>Coal</td>
<td>0.0%</td>
<td>0.0%</td>
<td>2.7%</td>
</tr>
<tr>
<td>Large Hydroelectric</td>
<td>41.3%</td>
<td>77.2%</td>
<td>12.2%</td>
</tr>
<tr>
<td>Natural Gas</td>
<td>5.1%</td>
<td>0.0%</td>
<td>37.1%</td>
</tr>
<tr>
<td>Nuclear</td>
<td>0.0%</td>
<td>0.0%</td>
<td>9.3%</td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.2%</td>
</tr>
<tr>
<td>Unspecified Power</td>
<td>21.6%</td>
<td>0.0%</td>
<td>5.4%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>100.0%</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

## Percentage of Retail Sales Covered by Retired Unbundled RECs³:

- Standard Water Portfolio: 4%
- Zero Carbon Water Portfolio: 0%
- 2020 CA Utility Average: 100.0%

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¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

³Renewable energy credits (RECs) are tracking instruments issued for renewable generation. Unbundled renewable energy credits (RECs) represent renewable generation that was not delivered to serve retail sales. Unbundled RECs are not reflected in the power mix or GHG emissions intensities above.

For specific information about this electricity portfolio, contact: Power & Water Resources Pooling Authority
(209) 835-4670

For additional questions, please contact the California Energy Commission at: Toll-free in California: 844-454-2906
Outside California: 916-653-0237

For general information about the Power Content Label, visit: http://www.energy.ca.gov/pcl/