## **2021 POWER CONTENT LABEL**

## City of Shasta Lake

www.cityofshastalake.org

Greenhouse Gas Emissions Intensity (lbs CO <sub>2</sub> e/MWh)		Energy Resources	Electric Portfolio	2021 CA Power Mix
Electric Portfolio	2021 CA Utility Average	Eligible Renewable <sup>1</sup> Biomass & Biowaste	<b>0.4%</b> 0.0%	<b>33.6%</b> 2.3%
386	456	Geothermal	0.0%	4.8%
1000 -	-	Eligible Hydroelectric	0.4%	1.0%
1000	- et	Solar	0.0%	14.2%
800	Portfolio  2021 CA Utility Average	Wind	0.0%	11.4%
500		Coal	0.0%	3.0%
600		Large Hydroelectric	55.7%	9.2%
400		Natural Gas	0.0%	37.9%
200 —		Nuclear	2.7%	9.3%
		Other	0.2%	0.2%
0		Unspecified Power <sup>2</sup>	41.0%	6.8%
0		TOTAL	100.0%	100.0%
Percentage of Retail Sales Covered by			0%	
Retired Unbundled RECs <sup>3</sup> :				

<sup>&</sup>lt;sup>1</sup>The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

<sup>&</sup>lt;sup>3</sup>Renewable 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:	City of Shasta Lake www.cityofshastalake.org	
For general information about the Power Content Label, visit:	http://www.energy.ca.gov/pcl/	
For additional questions, please contact the California Energy Commission at:	Toll-free in California: 844-454-2906 Outside California: 916-653-0237	

<sup>&</sup>lt;sup>2</sup>Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.