

2021 POWER CONTENT LABEL						
City of Palo Alto Utilities						
cityofpaloalto.org/PowerContentLabel						
Greenhouse Gas Emissions Intensity (lbs CO <sub>2</sub> e/MWh)			Energy Resources	Palo Alto Green	CPAU Standard Rate	2021 CA Power Mix
Palo Alto Green	CPAU Standard Rate	2021 CA Utility Average	<b>Eligible Renewable<sup>1</sup></b>	<b>0.0%</b>	<b>33.7%</b>	<b>33.6%</b>
<b>747</b>	<b>273</b>	<b>456</b>	Biomass & Biowaste	0.0%	7.2%	2.3%
<p>A bar chart showing Greenhouse Gas Emissions Intensity in lbs CO<sub>2</sub>e/MWh. The y-axis ranges from 0 to 1000. Three bars are shown: Palo Alto Green (blue, 747), CPAU Standard Rate (green, 273), and 2021 CA Utility Average (red, 456). The Palo Alto Green bar is significantly higher than the other two.</p>			Geothermal	0.0%	0.0%	4.8%
			Eligible Hydroelectric	0.0%	0.8%	1.0%
			Solar	0.0%	21.7%	14.2%
			Wind	0.0%	4.0%	11.4%
			<b>Coal</b>	<b>0.0%</b>	<b>0.0%</b>	<b>3.0%</b>
			<b>Large Hydroelectric</b>	<b>0.0%</b>	<b>38.3%</b>	<b>9.2%</b>
			<b>Natural Gas</b>	<b>0.0%</b>	<b>0.2%</b>	<b>37.9%</b>
			<b>Nuclear</b>	<b>0.0%</b>	<b>0.0%</b>	<b>9.3%</b>
			<b>Other</b>	<b>20.8%</b>	<b>0.0%</b>	<b>0.2%</b>
			<b>Unspecified Power<sup>2</sup></b>	<b>79.2%</b>	<b>27.8%</b>	<b>6.8%</b>
			<b>TOTAL</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Percentage of Retail Sales Covered by Retired Unbundled RECs<sup>3</sup>:</b>				<b>79%</b>	<b>45%</b>	
<p><sup>1</sup>The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.</p> <p><sup>2</sup>Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.</p> <p><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.</p>						
For specific information about this electricity portfolio, contact:			<b>City of Palo Alto Utilities</b> <b>(650) 329-2161</b>			
For general information about the Power Content Label, visit:			<a href="http://www.energy.ca.gov/pcl/">http://www.energy.ca.gov/pcl/</a>			
For additional questions, please contact the California Energy Commission at:			Toll-free in California: 844-454-2906 Outside California: 916-653-0237			