

2022 POWER CONTENT LABEL						
City of Palo Alto Utilities						
cityofpaloalto.org/PowerContentLabel						
Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)			Energy Resources	Palo Alto Green	CPAU Standard Rate	2022 CA Power Mix
Palo Alto Green	CPAU Standard Rate	2022 CA Utility Average	Eligible Renewable ¹	0.0%	37.5%	35.8%
944	416	422	Biomass & Biowaste	0.0%	9.1%	2.1%
<p>A bar chart comparing three greenhouse gas emissions intensity values. The y-axis ranges from 0 to 1000 lbs CO₂e/MWh. The x-axis lists three categories: Palo Alto Green (blue bar, 944), CPAU Standard Rate (green bar, 416), and 2022 CA Utility Average (red bar, 422). The Palo Alto Green bar is significantly higher than the other two.</p>			Geothermal	0.0%	0.0%	4.7%
			Eligible Hydroelectric	0.0%	1.2%	1.1%
			Solar	0.0%	24.6%	17.0%
			Wind	0.0%	2.5%	10.8%
			Coal	0.0%	0.0%	2.1%
			Large Hydroelectric	0.0%	19.8%	9.2%
			Natural Gas	0.0%	0.0%	36.4%
			Nuclear	0.0%	0.0%	9.2%
			Other	0.0%	0.0%	0.1%
			Unspecified Power ²	100.0%	42.8%	7.1%
			TOTAL	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs ³ :				35%	50%	
¹ The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology. ² Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source. ³ 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 Palo Alto Utilities (650) 329-2161			
For general information about the Power Content Label, visit:			https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program			