

2024 POWER CONTENT LABEL		
City of Lompoc		
	Standard	CA Utility Average
Greenhouse Gas Emissions Intensity (lbs of CO ₂ e emitted per megawatt hour)	454	359
Electricity Sources ■ Renewables and Zero-Carbon Resources ■ Fossil Fuels and Unspecified Power		
RPS Eligible Renewables	24%	45%
Biomass & Biogas	0%	2%
Geothermal	21%	5%
Eligible Hydroelectric	2%	2%
Solar	1%	23%
Wind	0%	14%
Large Hydroelectric	27%	10%
Nuclear	0%	11%
Emerging Technologies	0%	0%
Other	0%	0%
Natural Gas	14%	10%
Coal & Petroleum	0%	2%
Unspecified Power (primarily fossil fuels)	35%	22%
Total	100%	100%
Retail sales covered by retired unbundled RECs	1%	
■ This label does not reflect compliance with the Renewables Portfolio Standard (RPS), which measures the use of tracking instruments called Renewable Energy Credits (RECs) over the course of multi-year compliance periods. RECs that are purchased separately from the renewable energy ("Unbundled RECs") can be used for RPS compliance, but they do not factor into the power mixes or GHG emissions intensities above. ■ GHG intensity figures exclude biogenic CO₂ and emissions from geothermal sources and grandfathered imports of firmed-and-shaped energy. For detailed information about all GHG emissions from California's retail electricity suppliers, visit the CEC webpage at the link below. ■ Unspecified power is electricity purchased from a genericized pool on the open market.		
www.cityoflompoc.com/pcl	Want to learn more? Visit https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program	