

## 2021 POWER CONTENT LABEL

### Pioneer Community Energy

<https://pioneercommunityenergy.org/about-us/key-documents/>

Greenhouse Gas Emissions Intensity (lbs CO <sub>2</sub> e/MWh)			Energy Resources				
2021 Pioneer Community Energy Power Mix	2021 Pioneer Community Energy Green100 Power Mix	2021 CA Utility Average		2021 Pioneer Community Energy Base Service Power Mix	2021 Pioneer Community Energy Green100 Power Mix	2021 CA Power Mix	
542	84	456	<b>Eligible Renewable<sup>1</sup></b> Biomass & Biowaste Geothermal Eligible Hydroelectric Solar Wind <b>Coal</b> <b>Large Hydroelectric</b> <b>Natural Gas</b> <b>Nuclear</b> <b>Other</b> <b>Unspecified Power<sup>2</sup></b> <b>TOTAL</b>	<b>30.8%</b>  2.3% 7.3% 0.7% 12.9% 7.7% <b>0.0%</b> <b>0.4%</b> <b>0.0%</b> <b>20.4%</b> <b>0.0%</b> <b>48.4%</b> <b>100.0%</b>	<b>100.0%</b>  0.0% 0.0% 0.0% 100.0% <b>0.0%</b> <b>0.0%</b> <b>0.0%</b> <b>0.0%</b> <b>0.0%</b> <b>0.0%</b> <b>0.0%</b>	<b>33.6%</b>  2.3% 4.8% 1.0% 14.2% 11.4% <b>3.0%</b> <b>9.2%</b> <b>37.9%</b> <b>9.3%</b> <b>0.2%</b> <b>6.8%</b> <b>100.0%</b>	
<p>The bar chart shows three bars representing GHG emissions intensity. The first bar (blue) for the 2021 Pioneer Community Energy Power Mix is at 542 lbs CO<sub>2</sub>e/MWh. The second bar (green) for the 2021 Pioneer Community Energy Green100 Power Mix is at 84 lbs CO<sub>2</sub>e/MWh. The third bar (red) for the 2021 CA Utility Average is at 456 lbs CO<sub>2</sub>e/MWh. The y-axis ranges from 0 to 1000.</p>			<b>Percentage of Retail Sales Covered by Retired Unbundled RECs<sup>3</sup>:</b>			<b>5%</b>	<b>0%</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>Pioneer Community Energy</b> <b>1 (844) 937-7466</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				