

2020 POWER CONTENT LABEL						
Lancaster Choice Energy						
<a href="https://www.lancasterchoicenergy.com/about-lce/power-sources/">https://www.lancasterchoicenergy.com/about-lce/power-sources/</a>						
Greenhouse Gas Emissions Intensity (lbs CO <sub>2</sub> e/MWh)			Energy Resources	2020 CLEAR CHOICE Power Mix	2020 SMART CHOICE Power Mix	2020 CA Power Mix
2020 CLEAR CHOICE Power Mix	2020 SMART CHOICE Power Mix	2020 CA Utility Average	<b>Eligible Renewable<sup>1</sup></b>	<b>30.5%</b>	<b>33.0%</b>	<b>33.1%</b>
<b>668</b>	<b>868</b>	<b>466</b>	Biomass & Biowaste	6.3%	0.0%	2.5%
<p>A bar chart comparing the greenhouse gas emissions intensity of three power mixes. The y-axis represents lbs CO<sub>2</sub>e/MWh, ranging from 0 to 1000. The x-axis lists the three power mixes: 2020 CLEAR CHOICE Power Mix (blue bar, 668), 2020 SMART CHOICE Power Mix (grey bar, 868), and 2020 CA Utility Average (orange bar, 466). The CLEAR CHOICE mix has the lowest emissions, followed by the CA Utility Average, and the SMART CHOICE mix has the highest emissions.</p>			Geothermal	6.4%	33.0%	4.9%
			Eligible Hydroelectric	9.7%	0.0%	1.4%
			Solar	5.7%	0.0%	13.2%
			Wind	2.4%	0.0%	11.1%
			<b>Coal</b>	<b>0.0%</b>	<b>0.0%</b>	<b>2.7%</b>
			<b>Large Hydroelectric</b>	<b>3.8%</b>	<b>0.0%</b>	<b>12.2%</b>
			<b>Natural Gas</b>	<b>0.0%</b>	<b>0.0%</b>	<b>37.1%</b>
			<b>Nuclear</b>	<b>1.4%</b>	<b>0.0%</b>	<b>9.3%</b>
			<b>Other</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.2%</b>
			<b>Unspecified Power<sup>2</sup></b>	<b>64.3%</b>	<b>67.0%</b>	<b>5.4%</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>6%</b>	<b>67%</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>Lancaster Choice Energy</b> <b>1 (844) 288-4523</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			