

2023 POWER CONTENT LABEL					
SURPRISE VALLEY ELECTRIFICATION CORP.					
www.surprisevalleyelectric.org					
Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)		Energy Resources	Electricity Portfolio Name	2023 CA Power Mix	
SVEC ELECTRIC SERVICE	2023 CA Utility Average	Eligible Renewable¹	0.0%	36.9%	
38	373	Biomass & Biowaste	0.0%	2.1%	
		Geothermal	0.0%	4.8%	
		Eligible Hydroelectric	0.0%	1.8%	
		Solar	0.0%	17.0%	
		Wind	0.0%	11.2%	
		Coal	0.0%	1.8%	
		Large Hydroelectric	83.7%	11.7%	
		Natural Gas	0.0%	36.6%	
		Nuclear	10.9%	9.3%	
		Other	0.9%	0.1%	
		Unspecified Power²	4.6%	3.7%	
TOTAL			100.0%	100.0%	
Percentage of Retail Sales Covered by Retired Unbundled RECs³:			0%		
<p>¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.</p> <p>²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.</p> <p>³Renewable 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:		SURPRISE VALLEY ELECTRIFICATION CORP.			
		(530-233-3511)			
For general information about the Power Content Label, visit:		https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program			