

2021 POWER CONTENT LABEL						
City of Solana Beach / Solana Energy Alliance						
https://solanaenergyalliance.org/about/PowerSources						
Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)			Energy Resources	SEA Choice	SEA Green	2021 CA Power Mix
SEA Choice	SEA Green	2021 CA Utility Average	Eligible Renewable¹	58.7%	100.0%	33.6%
390	0	456	Biomass & Biowaste	0.0%	0.0%	2.3%
			Geothermal	0.0%	0.0%	4.8%
			Eligible Hydroelectric	0.0%	0.0%	1.0%
			Solar	31.6%	100.0%	14.2%
			Wind	27.1%	0.0%	11.4%
			Coal	0.0%	0.0%	3.0%
			Large Hydroelectric	27.1%	0.0%	9.2%
			Natural Gas	0.0%	0.0%	37.9%
			Nuclear	0.0%	0.0%	9.3%
			Other	0.0%	0.0%	0.2%
			Unspecified Power²	14.2%	0.0%	6.8%
			TOTAL	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired Unbundled RECs³:				0%	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:			City of Solana Beach / Solana Energy Alliance (858) 720-4422			
For general information about the Power Content Label, visit:			http://www.energy.ca.gov/pcl/			
For additional questions, please contact the California Energy Commission at:			Toll-free in California: 844-454-2906 Outside California: 916-653-0237			