

2023 POWER CONTENT LABEL
Sacramento Municipal Utility District
smud.org/SMUDPCL

Greenhouse Gas Emissions Intensity (lbs CO ₂ e/MWh)							Energy Resources	SMUD General Mix	Greenergy Partner Plus	Greenergy CA Renewable	Greenergy Local Renewable	SolarShares Commercial	SolarShares Neighborhood	2023 CA Power Mix
SMUD General Mix	Greenergy Partner Plus	Greenergy CA Renewable	Greenergy Local Renewable	SolarShares Commercial	SolarShares Neighborhood	2023 CA Utility Average	Eligible Renewable¹	45.0%	85.0%	100.0%	100.0%	100.0%	100.0%	36.9%
260	0	0	0	0	0	373	Biomass & Biowaste	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%
							Geothermal	14.7%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%
							Eligible Hydroelectric	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%
							Solar	10.9%	29.2%	71.9%	100.0%	100.0%	100.0%	17.0%
							Wind	14.4%	55.8%	28.1%	0.0%	0.0%	0.0%	11.2%
							Coal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%
							Large Hydroelectric	32.6%	15.0%	0.0%	0.0%	0.0%	0.0%	11.7%
							Natural Gas	21.9%	0.0%	0.0%	0.0%	0.0%	0.0%	36.6%
							Nuclear	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	9.3%
							Other	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
							Unspecified Power²	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%
							TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Percentage of Retail Sales Covered by Retired Unbundled RECs³:								7%	0%	0%	0%	0%	0%	

¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

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.

**If you are a participant in a product that shows a “Percentage of Retail Sales Covered by Retired Unbundled RECs”, SMUD purchased unbundled RECs to match all or a portion of your energy usage. For more information about the renewable sources of these unbundled RECs, please refer to our webpage listed above.
 Some customers may be served by more than one electricity portfolio.**

For specific information about this electricity portfolio, contact:

Sacramento Municipal Utility District (SMUD)
888-742-7683

For general information about the Power Content Label, visit:

<https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program>