

2019 POWER CONTENT LABEL					
City of Santa Clara/Silicon Valley Power					
www.siliconvalleypower.com					
ENERGY RESOURCES	Santa Clara Residential Mix	Santa Clara Non- Residential Mix	Santa Clara Green Power - Standard Mix	Santa Clara Green Power- National Mix	2019 CA Power Mix
Eligible Renewable¹	45.9%	39.3%	0.0%	0.0%	31.7%
Biomass & Biowaste	0.0%	2.7%	0.0%	0.0%	2.4%
Geothermal	0.0%	6.2%	0.0%	0.0%	4.8%
Eligible Hydroelectric	0.0%	17.8%	0.0%	0.0%	2.0%
Solar	27.6%	0.3%	0.0%	0.0%	12.3%
Wind	18.3%	12.3%	0.0%	0.0%	10.2%
Coal	0.0%	0.0%	0.0%	0.0%	3.0%
Large Hydroelectric	54.1%	27.9%	100.0%	0.0%	14.6%
Natural Gas	0.0%	23.1%	0.0%	0.0%	34.2%
Nuclear	0.0%	0.0%	0.0%	0.0%	9.0%
Other	0.0%	0.0%	0.0%	0.0%	0.2%
Unspecified sources of power²	0.0%	9.7%	0.0%	100.0%	7.3%
TOTAL	100%	100%	100%	100%	100%
Percentage of Retail Sales Covered by Retired Unbundled RECs³	0.0%	0.0%	0.0%	100.0%	
¹ The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology. ² Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source. ³ 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.					
For specific information about this electricity product, contact:	City of Santa Clara/SiliconValley Power 408-244-7283				
For general information about the Power Content Label, please 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				

If you are a participant in Santa Clara Green Power, Silicon Valley Power 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: www.siliconvalleypower.com/sustainability/santa-clara-green-power.