



HEALDSBURG'S 2016 POWER CONTENT LABEL

A Power Content Label illustrates the type and percentage of electric generation purchased by the City and supplied to Healdsburg's electric customers. The percentages below indicate the actual energy supplied to Healdsburg customers in the 2016 calendar year

Healdsburg's Electric Department owns generation plants throughout Northern California. Through that ownership, 57% of the energy sold to Healdsburg customers was from generation with little or no carbon production. These environmentally friendly sources of energy include the geothermal plants at the geysers, hydro projects in Calaveras County, and federal hydroelectric power from the Western Area Power Administration.

2016 POWER CONTENT LABEL

ENERGY RESOURCES	Healdsburg 2016 Power Mix	Healdsburg's Green Rate (Established 2012)*	2016 California Power Mix**
Renewables (In Total)	41.3%	100%	25.4%
--Biomass	0%		2.3%
--Geothermal	40.6%	100%	4.4%
--Small Hydro	0.5%		1.7%
--Solar	0.2%		8.1%
--Wind	0%		9.1%
Coal	0.0%	0.0%	4.13%
Large Hydro	15.7%	0.0%	10.2%
Natural Gas	11.9%	0.0%	36.5%
Nuclear	0.0%	0.0%	9.2%
Other	0.0%	0.0%	0.14%
Unspecified ***	31.1%	0.0%	14.4%
Annual Total	100%	100%	100%

* In 2012 the City of Healdsburg began offering a **Green Rate** providing 100% renewable energy for Healdsburg customers. For more information about this rate please see the City's Electric Rate page at <http://www.ci.healdsburg.ca.us/233/Electric-Rates>

** Percentages are estimated annually by the California Energy Commission based on the electricity sold to California consumers during the previous year.

*** "Unspecified" sources of power means electricity from transactions that are not traceable to specific generation sources.

For specific information about this electricity product, contact the City of Healdsburg (707) 431-3346 or www.ci.healdsburg.ca.us/electric. For general information about the Power Content Label, contact the California Energy Commission at 1-844-421-6229 or <http://www.energy.ca.gov/pcl/>.