2020 POWER CONTENT LABEL

Port of Oakland

www.portofoakland.com/business/port-utilities/power-content-label/

Greenhouse Gas Emissions Intensity (lbs CO₂e/MWh)		Energy Resources	Port of Oakland Power Mix	2020 CA Power Mix
Port of Oakland Power Mix	2020 CA Utility Average	Eligible Renewable ¹	70.3%	33.1%
		Biomass & Biowaste	20.3%	2.5%
194	466	Geothermal	14.9%	4.9%
1000		Eligible Hydroelectric	0.5%	1.4%
	Port of Oakland Power Mix	Solar	31.0%	13.2%
800		Wind	3.7%	11.1%
600		Coal	0.0%	2.7%
		Large Hydroelectric	12.8%	12.2%
200	■ 2020 CA Utility Average	Natural Gas	0.0%	37.1%
		Nuclear	0.0%	9.3%
		Other	0.0%	0.2%
		Unspecified Power ²	16.8%	5.4%
0		TOTAL	100.0%	100.0%
Perce	entage of Retail Sa Retired Unbundle	7%		

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

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.

For specific information about this electricity portfolio, contact:	Port of Oakland (510) 627-1167	
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	

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