# 費用更低的清潔能源。

感謝您成為半島清潔能源的用戶!您正以更低的價格享受更清潔的能源。因為電費單是由 PG&E 寄出的,所以很多人並不知道是本公司替他們供電。

我們供應的電力每千瓦小時的**排放量低於 PG&E**,並且也遠低於加州的平均排放率。

相較於 PG&E 的費率,我們較低廉的發電費率為客戶 節省了數百萬美元。因此,感謝您與其他居民和企業 一起既節省金錢又保護環境。



與 2016 年相比,電力 溫室氣體排放量減少了

94%



自從 2016 年以來, 為客戶節省了

1.07億美元



我們的**清潔能源**來自 太陽能、風力、水力和地熱能。

了解關於我們的更多資訊, 請造訪 PenCleanEnergy.com/zh/pcl23



2075 Woodside Rd Redwood City, CA 94061

#### 2023 年電源內容標籤

#### **Peninsula Clean Energy Authority**

#### www.peninsulacleanenergy.com

溫室氣體排放強度 (lb CO₂e/MWh)				能源資源	<b>ECOplus</b>	ECO100	Green Access	2022 年 加州電源組合
ECOplus	ECO100	Green Access	2022 年加州 公用事業平均指數	合格的可再生能源1	51.8%	100.0%	100.0%	35.8%
Loopius				生物質和生物廢物	8.2%	0.0%	0.0%	2.1%
9	0	0	422	地熱能發電	4.9%	0.0%	0.0%	4.7%
4000				合格的水力發電	0.8%	0.0%	0.0%	1.1%
1000	00 ■ ECOplus			太陽能發電	18.5%	50.0%	100.0%	17.0%
800			風力發電	19.3%	50.0%	50.0%	10.8%	
			火力發電	0.0%	0.0%	0.0%	2.1%	
600	600			大型水力發電	48.2%	0.0%	0.0%	9.2%
400 Green Access			n Access	天然氣	0.0%	0.0%	0.0%	36.4%
700				核能發電	0.0%	0.0%	0.0%	9.2%
200	00			其他	0.0%	0.0%	0.0%	0.1%
0		平均排		未指明電源 <sup>2</sup>	0.0%	0.0%	0.0%	7.1%
0				總計	100.0%	100.0%	100.0%	100.0%
由停止使用的非綑綁式可再生能源憑證 (REC) 覆蓋的零售額百分比 <sup>3</sup> :					0.0%	0.0%	0.0%	
								1

1上述的合格可再生能源百分比並沒有反映出 RPS 合規性,後者是使用不同的方法確定的。

2未指明電源是指透過公開市場交易購買的無法追蹤到特定發電來源的電力。

<sup>3</sup>可再生能源憑證 (REC) 是為可再生能源核發的追蹤工具。非綑綁式可再生能源憑證 (REC) (電證分離) 是指未出售給零售用途的可再生能源。 非綑綁式可再生能源憑證 (REC) 沒有反映在上述電源組合或溫室氣體 (GHG) 排放強度中。

關於本電力組合產品的具體資訊,請聯絡:

Peninsula Clean Energy Authority 1-866-966-0110

關於電源內容標籤 (Power Content Label) 的一般資訊,請造訪:

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

## **CLEANER ENERGY AND LOWER COST.**

Thank you for being a customer of Peninsula Clean Energy! Because PG&E sends the bills, many people don't know that their electricity comes from us.

The electricity we provide has **lower emissions** per kWh than PG&E's, and is much lower than California's average emissions rate.

Our **lower generation rates** have saved our customers millions of dollars compared to PG&E rates. So thank you for joining with other residents and businesses who are helping the environment while saving money.



94%

reduction in GHG emissions from electricity compared to 2016



\$107M

customer savings since 2016



Our **clean energy** comes from solar, wind, hydro, and geothermal.

Learn more about us at PenCleanEnergy.com/pcl23



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#### **2022 POWER CONTENT LABEL**

### Peninsula Clean Energy Authority

www.peninsulacleanenergy.com

Greenhouse Gas Emissions Intensity (lbs CO <sub>2</sub> e/MWh)				Energy Resources	ECOplus	ECO100	Green Access	2022 CA Power Mix	
ECOplus		ECO100	Green Access	2022 CA Utility Average	Eligible Renewable <sup>1</sup>	51.8%	100.0%	100.0%	35.8%
					Biomass & Biowaste	8.2%	0.0%	0.0%	2.1%
	9	0	0	422	Geothermal	4.9%	0.0%	0.0%	4.7%
1000 -			_		Eligible Hydroelectric	0.8%	0.0%	0.0%	1.1%
1000	■ ECOplus				Solar	18.5%	50.0%	100.0%	17.0%
800 -				Wind	19.3%	50.0%	0.0%	10.8%	
= ECO10			_ ■ ECO100		Coal	0.0%	0.0%	0.0%	2.1%
600 -			ECO100		Large Hydroelectric	48.2%	0.0%	0.0%	9.2%
400				Natural Gas	0.0%	0.0%	0.0%	36.4%	
			■ Green Access		Nuclear	0.0%	0.0%	0.0%	9.2%
200 -					Other	0.0%	0.0%	0.0%	0.1%
0 -			■ 2022 CA Utility Average		Unspecified Power <sup>2</sup>	0.0%	0.0%	0.0%	7.1%
0 -					TOTAL	100.0%	100.0%	100.0%	100.0%
	Percentage of Retail Sales Covered by Retired Unbundled RECs <sup>3</sup> :					0%	0%	0%	

<sup>&</sup>lt;sup>1</sup>The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

For specific information about this electricity portfolio, contact:

Peninsula Clean Energy Authority 1-866-966-0110

For general information about the Power Content Label, visit:

https://www.energy.ca.gov/programs-and-topics/programs/power-sourcedisclosure-program

<sup>&</sup>lt;sup>2</sup>Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

<sup>&</sup>lt;sup>3</sup>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.