



## COST COMPARISON EFFECTIVE MAY 1, 2021

The cost comparisons below reflect Clean Energy Alliance and San Diego Gas & Electric rates effective as of May 1, 2021 and are based on average usage.

### CLEAN IMPACT POWER SUPPLY - 50% Renewable Energy – Residential Rate DR

Carlsbad, Del Mar, and Solana Beach customers in 2020 Power Charge Indifference Adjustment<sup>1</sup> Vintage

<b>Residential: DR</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 28.33	\$ 43.06	-34.2%
SDG&E PCIA+FFS - 2020 Vintage	\$ 13.77	\$ -	
Generation Related Costs	\$ 42.10	\$ 43.06	-2.2%
SDG&E Delivery	\$ 67.00	\$ 67.00	
<b>Total Average Monthly Bill</b>	<b>\$ 109.10</b>	<b>\$ 110.06</b>	<b>-0.9%</b>
<b>Average 353 kWh Usage</b>			

Solana Beach customers in 2017 Power Charge Indifference Adjustment Vintage

<b>Residential: DR</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 28.33	\$ 43.06	-34.2%
SDG&E PCIA+FFS - 2017 Vintage	\$ 15.78	\$ -	
Generation Related Costs	\$ 44.11	\$ 43.06	2.4%
SDG&E Delivery	\$ 67.00	\$ 67.00	
<b>Total Average Monthly Bill</b>	<b>\$ 111.11</b>	<b>\$ 110.06</b>	<b>1.0%</b>
<b>Average 353 kWh Usage</b>			

<sup>1</sup> The Power Charge Indifference Adjustment (PCIA or Exit Fee) is charged by SDG&E for customers who leave SDG&E generation service, to reimburse SDG&E for energy supply contracts SDG&E has entered into for those departed customers. It is charged to CEA customers by SDG&E monthly, on a per kWh basis.

**CLEAN IMPACT POWER SUPPLY - 50% Renewable Energy – Small Commercial Rate TOU-A**

Carlsbad, Del Mar, and Solana Beach customers in 2020 Power Charge Indifference Adjustment Vintage

<b>Small Commercial: TOU-A</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 88.03	\$ 130.89	-32.7%
SDG&E PCIA+FFS 2020 Vintage	\$ 39.91	\$ -	
Generation Related Costs	\$ 127.95	\$ 130.89	-2.2%
SDG&E Delivery	\$ 210.53	\$ 210.53	
<b>Total Average Monthly Bill</b>	<b>\$ 338.48</b>	<b>\$ 341.42</b>	<b>-0.9%</b>
<b>Average 1,215 kWh Usage</b>			

Solana Beach customers in 2017 Power Charge Indifference Adjustment Vintage

<b>Small Commercial: TOU-A</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 88.03	\$ 130.89	-32.7%
SDG&E PCIA+FFS 2017 Vintage	\$ 46.98	\$ -	
Generation Related Costs	\$ 135.01	\$ 130.89	3.1%
SDG&E Delivery	\$ 210.53	\$ 210.53	
<b>Total Average Monthly Bill</b>	<b>\$ 345.54</b>	<b>\$ 341.42</b>	<b>1.2%</b>
<b>Average 1,215 kWh Usage</b>			

**CLEAN IMPACT PLUS POWER SUPPLY - 50% Renewable/75% Carbon Free Energy**  
**– Residential Rate DR**

Carlsbad, Del Mar, and Solana Beach customers in 2020 Power Charge Indifference Adjustment Vintage

<b>Residential: DR</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 28.33	\$ 43.06	-34.2%
Clean Impact Plus Premium	\$ 0.35		
SDG&E PCIA+FFS - 2020 Vintage	\$ 13.77	\$ -	
Generation Related Costs	\$ 42.45	\$ 43.06	-1.4%
SDG&E Delivery	\$ 67.00	\$ 67.00	
<b>Total Average Monthly Bill</b>	<b>\$ 109.45</b>	<b>\$ 110.06</b>	<b>-0.6%</b>
<b>Average 353 kWh Usage</b>			

Solana Beach customers in 2017 Power Charge Indifference Adjustment Vintage

<b>Residential: DR</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 28.33	\$ 43.06	-34.2%
Clean Impact Plus Premium	\$ 0.35		
SDG&E PCIA+FFS - 2017 Vintage	\$ 15.78	\$ -	
Generation Related Costs	\$ 44.46	\$ 43.06	3.2%
SDG&E Delivery	\$ 67.00	\$ 67.00	
<b>Total Average Monthly Bill</b>	<b>\$ 111.46</b>	<b>\$ 110.06</b>	<b>1.3%</b>
<b>Average 353 kWh Usage</b>			

**CLEAN IMPACT PLUS POWER SUPPLY - 50% Renewable/75% Carbon Free Energy**  
**– Small Commercial Rate TOU-A**

Carlsbad, Del Mar, and Solana Beach customers in 2020 Power Charge Indifference Adjustment Vintage

<b>Small Commercial: TOU-A</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 88.03	\$ 130.89	-32.7%
Clean Impact Plus Premium	\$ 1.21		
SDG&E PCIA+FFS 2020 Vintage	\$ 39.91	\$ -	
Generation Related Costs	\$ 129.15	\$ 130.89	-1.3%
SDG&E Delivery	\$ 210.53	\$ 210.53	
<b>Total Average Monthly Bill</b>	<b>\$ 339.68</b>	<b>\$ 341.42</b>	<b>-0.5%</b>
<b>Average 1,215 kWh Usage</b>			

Solana Beach customers in 2017 Power Charge Indifference Adjustment Vintage

<b>Small Commercial: TOU-A</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 88.03	\$ 130.89	-32.7%
Clean Impact Plus Premium	\$ 1.21		
SDG&E PCIA+FFS 2017 Vintage	\$ 46.98	\$ -	
Generation Related Costs	\$ 136.22	\$ 130.89	4.1%
SDG&E Delivery	\$ 210.53	\$ 210.53	
<b>Total Average Monthly Bill</b>	<b>\$ 346.75</b>	<b>\$ 341.42</b>	<b>1.6%</b>
<b>Average 1,215 kWh Usage</b>			

## GREEM IMPACT POWER SUPPLY - 100% Renewable– Residential Rate DR

Carlsbad, Del Mar, and Solana Beach customers in 2020 Power Charge Indifference Adjustment Vintage

<b>Residential: DR</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 28.33	\$ 43.06	-34.2%
Green Impact Premium	\$ 2.65		
SDG&E PCIA+FFS - 2020 Vintage	\$ 13.77	\$ -	
Generation Related Costs	\$ 44.75	\$ 43.06	3.9%
SDG&E Delivery	\$ 67.00	\$ 67.00	
<b>Total Average Monthly Bill</b>	<b>\$ 111.75</b>	<b>\$ 110.06</b>	1.5%
<b>Average 353 kWh Usage</b>			

Solana Beach customers in 2017 Power Charge Indifference Adjustment Vintage

<b>Residential: DR</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 28.33	\$ 43.06	-34.2%
Green Impact Premium	\$ 2.65		
SDG&E PCIA+FFS - 2017 Vintage	\$ 15.78	\$ -	
Generation Related Costs	\$ 46.76	\$ 43.06	8.6%
SDG&E Delivery	\$ 67.00	\$ 67.00	
<b>Total Average Monthly Bill</b>	<b>\$ 113.76</b>	<b>\$ 110.06</b>	3.4%
<b>Average 353 kWh Usage</b>			

**GREEN IMPACT POWER SUPPLY - 100% Renewable– Small Commercial Rate  
TOU-A**

Carlsbad, Del Mar, and Solana Beach customers in 2020 Power Charge Indifference Adjustment  
Vintage

<b>Small Commercial: TOU-A</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 88.03	\$ 130.89	-32.7%
Green Impact Premium	\$ 9.11		
SDG&E PCIA+FFS 2020 Vintage	\$ 39.91	\$ -	
Generation Related Costs	\$ 137.05	\$ 130.89	4.7%
SDG&E Delivery	\$ 210.53	\$ 210.53	
<b>Total Average Monthly Bill</b>	<b>\$ 347.58</b>	<b>\$ 341.42</b>	<b>1.8%</b>
<b>Average 1,215 kWh Usage</b>			

Solana Beach customers in 2017 Power Charge Indifference Adjustment Vintage

<b>Small Commercial: TOU-A</b>	<b>CEA</b>	<b>SDG&amp;E</b>	<b>% Difference</b>
Generation	\$ 88.03	\$ 130.89	-32.7%
Green Impact Premium	\$ 9.11		
SDG&E PCIA+FFS 2017 Vintage	\$ 46.98	\$ -	
Generation Related Costs	\$ 144.12	\$ 130.89	10.1%
SDG&E Delivery	\$ 210.53	\$ 210.53	
<b>Total Average Monthly Bill</b>	<b>\$ 354.65</b>	<b>\$ 341.42</b>	<b>3.9%</b>
<b>Average 1,215 kWh Usage</b>			