

# CCA Joint Rate Comparisons Max Andre

### **Background**



Each Community Choice Aggregation (CCA) publishes Joint Rate Comparisons which compare its rates to its respective Investor-Owned Utilities' (IOU) rates.

This presentation serves as a catalog of the Joint Rate Comparisons between each CCA and its respective IOU under the following rates:

PG&E: E-TOU C

SCE: TOU-D-PRIME

SDGE: TOUDR

These Joint Rate Comparisons were used in the Clean Coalition's CCA Rate Analysis presentation.

### **Marin Clean Energy (MCE)**



#### E-TOU C\*

Residential: E-TOU C	PG&E	MCE Light Green (61% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.17422	\$0.14617	\$0.15617
PG&E Delivery Rate (\$/kWh)	\$0.29030	\$0.29030	\$0.29030
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.01178	\$0.01178
Total Electricity Cost (\$/kWh)	\$0.44125	\$0.44825	\$0.45825
Average Monthly Bill (\$)	\$193.08	\$196.14	\$200.52

Monthly usage: 438 kWh

Rates are current as of April 1, 2025

### MCE has a \$0.035/kWh added cost of the PG&E PCIA/FF

Bad terms w/ PG&E because it was the first CCA

# **Ava Community Energy (Ava)**



E-TOU C\* Time-of-Use (Peak Pricing 4-9 p.m. Everyday)

Residential: E-TOU C	PG&E	Ava Bright Choice	Ava Renewable 100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17692	\$0.16939	\$0.17942
PG&E Delivery Rate (\$/kWh)	\$0.27490	\$0.27490	\$0.27490
PG&E PCIA/FF (\$/kWh)	(\$0.02623)	(\$0.02623)	(\$0.02623)
Total Electricity Cost (\$/kWh)	\$0.42559	\$0.41806	\$0.42809
Average Monthly Bill (\$)	\$147.36	\$144.75	\$148.22

Monthly usage: 346 kWh

## **Clean Power SF (CPSF)**



#### E-TOU C\*

Residential: E-TOU C	PG&E	CleanPowerSF Green (54% Renewable)	CleanPowerSF SuperGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.17118	\$0.15185	\$0.16185
PG&E Delivery Rate (\$/kWh)	\$0.27803	\$0.27803	\$0.27803
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.00778	\$0.00778
Total Electricity Cost (\$/kWh)	\$0.42594	\$0.43766	\$0.44766
Average Monthly Bill (\$)	\$108.08	\$111.06	\$113.60

Monthly usage: 254 kWh

### **Sonoma Clean Power (SCP)**



#### E-TOU C\*

Residential: E-TOU C	PG&E	CleanStart (49% Renewable)	EverGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.17299	\$0.11138	\$0.13638
PG&E Delivery Rate (\$/kWh)	\$0.28582	\$0.28582	\$0.28582
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.01224	\$0.01224
Total Electricity Cost (\$/kWh)	\$0.43554	\$0.40944	\$0.43444
Average Monthly Bill (\$)	\$179.99	\$169.20	\$179.53

Monthly usage: 413 kWh

# Central Coast Community Energy (3CE) & PG&E



E-TOUC\* Time-of-Use (Peak Pricing 4-9 p.m. Everyday)

Residential: E-TOUC	PG&E	3Cchoice
Generation Rate (\$/kWh)	\$0.17204	\$0.14081
PG&E Delivery Rate (\$/kWh)	\$0.28759	\$0.28759
PG&E PCIA/FF (\$/kWh)	\$0.02327	\$0.00778
Total Electricity Cost (\$/kWh)	\$0.43636	\$0.43618
Average Monthly Bill (\$)	\$158.29	\$158.23

Monthly usage: 363 kWh

# Central Coast Community Energy (3CE) & SCE



TOU-D-PRIME		CCCE 3Cchoice (38.4% Renewable)	CCCE 3Cprime (100% Renewable)
Generation Rate	\$0.10993	\$0.12248	\$0.13048
SCE Delivery Rate	\$0.24423	\$0.24423	\$0.24423
Surcharges	\$0.00000	-\$0.01223	-\$0.01223
Total Costs	\$0.35416	\$0.35447	\$0.36247
Average Monthly Bill (\$)	\$191.60	\$191.77	\$196.10

Monthly Usage: 541 kWh

### Silicon Valley Clean Energy (SVCE)



#### E-TOU C\*

Residential: E-TOU C	PG&E	GreenStart	GreenPrime
Generation Rate (\$/kWh)	\$0.17340	\$0.13355	\$0.15055
PG&E Delivery Rate (\$/kWh)	\$0.28635	\$0.28635	\$0.28635
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.01178	\$0.01178
Total Electricity Cost (\$/kWh)	\$0.43648	\$0.43168	\$0.44868
Average Monthly Bill (\$)	\$181.70	\$179.71	\$186.78

Monthly usage: 416 kWh

### San Jose Clean Energy (SJCE)



E-TOU C\* Time-of-Use (Peak Pricing 4-9 p.m. Everyday)

Residential: E-TOU C	PG&E	GreenSource (60% Renewable)	TotalGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.17423	\$0.13345	\$0.14345
PG&E Delivery Rate (\$/kWh)	\$0.28391	\$0.28391	\$0.28391
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.00778	\$0.00778
Total Electricity Cost (\$/kWh)	\$0.43487	\$0.42514	\$0.43514
Average Monthly Bill (\$)	\$174.10	\$170.21	\$174.21

### Peninsula Clean Energy (PCE)



### E-TOU C\*

Residential: E-TOU C	PG&E	PCE ECOplus (50% Renewable)	PCE ECO100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17200	\$0.12287	\$0.13787
PG&E Delivery Rate (\$/kWh)	\$0.28565	\$0.28565	\$0.28565
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.01215	\$0.01215
Total Electricity Cost (\$/kWh)	\$0.43438	\$0.42067	\$0.43567
Average Monthly Bill (\$)	\$169.11	\$163.77	\$169.61

### **Pioneer Community Energy**



#### E-TOU C

Residential: E-TOU C	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17585	\$0.13591	\$0.14679
PG&E Delivery Rate (\$/kWh)	\$0.29101	\$0.29101	\$0.29101
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.01178	\$0.01178
Total Electricity Cost (\$/kWh)	\$0.44359	\$0.43870	\$0.44958
Average Monthly Bill (\$)	\$278.43	\$275.36	\$282.19

Monthly usage: 628 kWh

### **Valley Clean Energy (VCE)**



#### E-TOU C\*

Residential: E-TOU C	PG&E	VCE (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.17683	\$0.13410	\$0.14910
PG&E Delivery Rate (\$/kWh)	\$0.28532	\$0.28532	\$0.28532
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.01178	\$0.01178
Total Electricity Cost (\$/kWh)	\$0.43888	\$0.43120	\$0.44620
Average Monthly Bill (\$)	\$196.26	\$192.83	\$199.53

Monthly usage: 447 kWh

### **Lancaster Choice Energy (LE)**



Andrew Committee of the State o			LE Smart Choice
2025 Schedule TOU-D-PRIME	SCE	LE Clear Choice	100% Renewable
Generation Rate (\$/kWh)	\$0.10998	\$0.15476	\$0.15476
SCE Delivery Rate (\$/kWh)	\$0.24072	\$0.23477	\$0.23477
Surcharges (\$/kWh)	NA	\$0.00503	\$0.00503
Total Costs (\$/kWh)	\$0.35070	\$0.39456	\$0.39456
Smart Choice Premium	NA	NA	\$10.00
Average Monthly Bill (\$)	\$214.98	\$241.87	\$251.87

Monthly Usage: 613kWh

Rates are current as of June 1, 2025

### **Apple Valley Choice Energy (AVCE)**



RESIDENTIAL			
TOU-D-PRIME			
2025 Schedule TOU-D-PRIME	SCE	AVCE Core Choice	AVCE MORE Choice 100% Renewable
Generation Rate (\$/kWh)	\$0.10998	\$0.12164	\$0.12164
SCE Delivery Rate (\$/kWh)	\$0.24072	\$0.23477	\$0.23477
Surcharges (\$/kWh)	NA	(\$0.00568)	(\$0.00568)
Total Costs (\$/kWh)	\$0.35070	\$0.35073	\$0.35073
MORE Choice Premium	NA	NA	\$2.00
Average Monthly Bill (\$)	\$214.98	\$215.00	\$217.00

Rates are current as of June 1, 2025

## Santa Barbara Clean Energy (SBCE)



RESIDENTIAL			
SCE	SBCE Green Start	SBCE 100% Green	
\$0.10746	\$0.11964	\$0.15564	
\$0.25028	\$0.24433	\$0.24433	
NA	(\$0.00630)	(\$0.00630)	
\$0.35774	\$0.35767	\$0.39367	
\$152.40	\$152.37	\$167.70	
	\$CE \$0.10746 \$0.25028 NA \$0.35774	SCE         SBCE Green Start           \$0.10746         \$0.11964           \$0.25028         \$0.24433           NA         (\$0.00630)           \$0.35774         \$0.35767	

Monthly Usage: 426kWh

Rates are current as of June 1, 2025

### **Clean Energy Alliance (CEA)**



#### Time of Use - TOU-DR-Residential

Residential: TOUDR	SDG&E 41.4% Renewable	CEA Clean Impact 50% Renewable	CEA Clean Impact Plus 50% Renewable + 75% Carbon Free	CEA Green Impact Premium 100% Renewable
Generation Rate (\$/kWh)	\$0.14678	\$0.18012	\$0.18113	\$0.18761
PCIA (\$/kWh)	\$0.00210	-\$0.03161	-\$0.03161	-\$0.03161
SDG&E Delivery Rate (\$/kWh)	\$0.27635	\$0.27635	\$0.27635	\$0.27635
Franchise Fees (\$/%)	\$0.00322	\$0.00322	\$0.00322	\$0.00322
Total Electricity Cost (\$/kWh)	\$0.42845	\$0.42808	\$0.42909	\$0.43557
Average Monthly Bill (\$)	\$174.45	\$174.30	\$174.71	\$177.35

Average Monthly Usage: 407 kWh

### San Diego Community Power (SDCP)



### Time of Use - TOUDR-Residential

Residential: TOUDR	SDG&E 41.4% Renewable	SDCP PowerBase 47% Renewable	SDCP PowerOn 54% Renewable + 11.7% Carbon Free	SDCP Power100 100% Renewable
Generation Rate (\$/kWh)	\$0.14608	\$0.15429	\$0.15731	\$0.16731
PCIA (\$/kWh)	\$0.00209	-\$0.01364	-\$0.01364	-\$0.01364
SDG&E Delivery Rate (\$/kWh)	\$0.25204	\$0.25202	\$0.25202	\$0.25202
Franchise Fees (\$/%)	\$0.00441	\$0.00441	\$0.00441	\$0.00441
Total Electricity Cost (\$/kWh)	\$0.40464	\$0.39708	\$0.40010	\$0.41010
Average Monthly Bill (\$)	\$162.26	\$159.23	\$160.44	\$164.45

Average Monthly Usage: 401 kWh

### **Orange County Power Authority (OCPA)**



TOU-D-PRIME	SCE	OCPA Basic Choice (47% Renewable)	OCPA Smart Choice (55% Renewable and 40% Carbon-Free)	OCPA 100% Renewable Choice (100% Renewable)
Generation Rate	\$0.10993	\$0.12184	\$0.13184	\$0.13684
SCE Delivery Rate	\$0.24423	\$0.23630	\$0.23630	\$0.23630
Surcharges	\$0.00000	-\$0.00776	-\$0.00776	-\$0.00776
Total Costs	\$0.35416	\$0.35038	\$0.36038	\$0.36538
Average Monthly Bill (\$)	\$191.60	\$189.56	\$194.97	\$197.67

Monthly Usage: 541 kWh

SCE rates are current as of June 1, 2025. OCPA rates are current as of July 14, 2025.

### Palmdale EPIC Energy (EPIC)



TOU-D-PRIME	SCE	EPIC Power	EPIC Power 100
Generation Rate	\$0.10993	\$0.16036	\$0.17036
SCE Delivery Rate	\$0.24423	\$0.23828	\$0.23828
Surcharges	\$0.00000	-\$0.00974	-\$0.00974
Total Costs	\$0.35416	\$0.38890	\$0.39890
Average Monthly Bill (\$)	\$191.60	\$210.39	\$215.80

Monthly Usage: 541 kWh

SCE rates are current as of June 1, 2025. EPIC rates are current as of June 1, 2025.

## **Desert Community Energy (DCE)**



TOU-D-PRIME	SCE	DCE (Desert Saver)	DCE (CARE/FERA)	DCE (100% Carbon Free)
Generation Rate	\$0.10993	\$0.12538	N/A	\$0.20363
SCE Delivery Rate	\$0.24423	\$0.23828	N/A	\$0.23828
Surcharges	\$0.00000	-\$0.00922	N/A	-\$0.00922
Total Costs	\$0.35416	\$0.35444	N/A	\$0.43269
Average Monthly Bill (\$)	\$191.60	\$191.75	N/A	\$234.08

Monthly Usage: 541 kWh

SCE rates are current as of June 1, 2025. DCE rates are current as of July 1, 2025.

### Redwood Coast Energy Authority (RCEA)



#### E-TOU C

Residential: E-TOU C	PG&E	REpower	REpower+ (100% Renewable)
Generation Rate (\$/kWh)	\$0.17126	\$0.13510	\$0.14510
PG&E Delivery Rate (\$/kWh)	\$0.28170	\$0.28170	\$0.28170
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.01215	\$0.01215
Total Electricity Cost (\$/kWh)	\$0.42969	\$0.42895	\$0.43895
Average Monthly Bill (\$)	\$153.59	\$153.32	\$156.90

Monthly usage: 357 kWh

### Rancho Mirage Energy Authority (RMEA)



TOU-D-PRIME	SCE	RMEA Base Choice	RMEA Premium Renewable Choice(100% Renewable)
Generation Rate	\$0.11225	\$0.12337	\$0.14337
SCE Delivery Rate	\$0.23765	\$0.23170	\$0.23170
Surcharges	\$0.00000	-\$0.00569	-\$0.00569
Total Costs	\$0.34990	\$0.34938	\$0.36938
Average Monthly Bill (\$)	\$259.28	\$258.89	\$273.71

Monthly Usage: 741 kWh

SCE rates are current as of June 1, 2025, RMEA rates are current as of June 1, 2025.

### San Jacinto Power (SJP)



TOU-D-PRIME	SCE	SJP Prime Power (35% Renewable)	SJP Pure Green (100% Renewable)
Generation Rate	\$0.11220	\$0.16140	\$0.16140
SCE Delivery Rate	\$0.24248	\$0.23653	\$0.23653
Surcharges	\$0.00000	-\$0.00569	-\$0.00569
Total Costs	\$0.35468	\$0.39224	\$0.39224
SJP PureGreen Premium	NA	NA	\$10.00
Average Monthly Bill (\$)	\$211.74	\$234.17	\$244.17

Monthly Usage: 597 kWh

SCE rates are current as of June 1, 2025. SJP rates are current as of June 1, 2025.

### **King City Community Power (KCCP)**



#### E-TOU C\*

Residential: E-TOU C	PG&E	King City Community Power
Generation Rate (\$/kWh)	\$0.17314	\$0.14209
PG&E Delivery Rate (\$/kWh)	\$0.27678	\$0.27678
PG&E PCIA/FF (\$/kWh)	-\$0.02327	\$0.00778
Total Electricity Cost (\$/kWh)	\$0.42665	\$0.42665
Average Monthly Bill (\$)	\$135.46	\$135.46

Monthly usage: 317 kWh

Rates Current as of March 1, 2025