

51 Nuvola Court, RPV, CA - Analysis of Savings from Solar system in place - September 2023 to August 2024 - Data derived from Southern California Edison Billing Statements

Date	9/18/2023	10/17/2023	11/16/2023	12/18/2023	1/18/2024	2/19/2024	3/19/2024	4/18/2024	5/19/2024	6/18/2024	7/21/2024	8/19/2024	12 mo. Total	%
Consumption (kWh)	1419	965	1248	1377	1244	972	734	834	925	911	942	1146	12717	100.00%
Net Generation (kWh)	-184	-263	-228	-224	-169	-206	-362	-400	-332	-243	-350	-202	-3163	-24.87%
Net Usage (kWh)	1235	702	1020	1153	1075	766	372	434	593	668	592	944	9554	75.13%
Percent saved	12.97%	27.25%	18.27%	16.27%	13.59%	21.19%	49.32%	47.96%	35.89%	26.67%	37.15%	17.63%	24.87%	Percent kWh saved
Energy Charges	\$487.91	\$267.37	\$402.48	\$456.95	\$428.98	\$298.39	\$131.50	\$158.29	\$227.00	\$257.97	\$219.55	\$375.85	\$3,712.24	
Delivery Charges	\$16.03	-\$61.84	\$13.34	\$15.08	\$14.18	\$10.20	\$4.98	-\$80.16	\$7.98	\$8.90	\$7.82	\$12.48	-\$31.01	
Total Charges	\$503.94	\$205.53	\$415.82	\$472.03	\$443.16	\$308.59	\$136.48	\$78.13	\$234.98	\$266.87	\$227.37	\$388.33	\$3,681.23	amount paid
Tier 2 rate	0.41	0.42	0.42	0.42	0.42	0.43	0.43	0.43	0.43	0.43	0.42	0.42	0.423	
Net Generation \$	\$75.44	\$110.46	\$95.76	\$94.08	\$70.98	\$88.58	\$155.66	\$172.00	\$142.76	\$104.49	\$147.00	\$84.84	\$1,342.05	
RPV tax on Net Gen	\$2.26	\$3.31	\$2.87	\$2.82	\$2.13	\$2.66	\$4.67	\$5.16	\$4.28	\$3.13	\$4.41	\$2.55	\$40.26	3% on dollars saved 0.03
State tax on Net Gen	\$0.06	\$0.08	\$0.07	\$0.07	\$0.05	\$0.06	\$0.11	\$0.12	\$0.10	\$0.07	\$0.11	\$0.06	\$0.95	.03% on kWh saved 0.0003
Total Net Gen \$	\$77.76	\$113.85	\$98.70	\$96.97	\$73.16	\$91.30	\$160.44	\$177.28	\$147.14	\$107.70	\$151.52	\$87.45	\$1,383.26	Annual Savings
Gross billing	\$581.70	\$319.38	\$514.52	\$569.00	\$516.32	\$399.89	\$296.92	\$255.41	\$382.12	\$374.57	\$378.89	\$475.78	\$5,064.49	amount which would have been paid w/c
Percent saved	13.37%	35.65%	19.18%	17.04%	14.17%	22.83%	54.03%	69.41%	38.51%	28.75%	39.99%	18.38%	27.31%	Percent Billing \$ saved