Solar Connect Comparison of Avoided Energy Costs Using Marginal Energy Costs and 50 MW Decremental Costs

<u>Year</u>	Solar Weighted Marginal Energy Costs (\$/MWh)	Avoided Enery Cost Using 50 MW Solar Decrement (\$/MWh) without Start Costs	Avoided Enery Cost Using 50 MW Solar Decrement (\$/MWh) with Start Costs	Impact of Starts
2018	\$21.53	\$16.90	\$18.15	\$1.26
2019	\$22.08	\$23.76	\$22.90	(\$0.87)
2020	\$21.35	\$24.36	\$22.58	(\$1.77)
2021	\$23.52	\$24.00	\$24.87	\$0.87
2022	\$25.11	\$27.99	\$27.73	(\$0.26)
2023	\$28.41	\$28.28	\$28.66	\$0.38
2024	\$30.05	\$31.45	\$34.78	\$3.33
2025	\$30.23	\$31.76	\$32.08	\$0.32
2026	\$29.22	\$34.68	\$36.57	\$1.89
2027	\$31.42	\$33.21	\$34.81	\$1.60
2028	\$31.98	\$32.07	\$33.14	\$1.07
2029	\$31.57	\$31.05	\$31.90	\$0.85
2030	\$32.07	\$36.37	\$37.06	\$0.69
2031	\$33.87	\$45.54	\$44.55	(\$0.99)
2032	\$34.07	\$35.58	\$37.67	\$2.09
2033	\$33.03	\$44.16	\$40.34	(\$3.82)
2034	\$38.28	\$37.12	\$40.18	\$3.05
2035	\$36.69	\$39.02	\$38.41	(\$0.61)
2036	\$41.11	\$46.72	\$48.66	\$1.94
<u>2037</u>	<u>\$46.06</u>	<u>\$41.02</u>	<u>\$42.41</u>	<u>\$1.40</u>
Average	\$31.08	\$33.25	\$33.87	\$0.62

