

SILICON VALLEY CLEAN ENERGY AUTHORITY

RESOLUTION NO. 2020-22

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE SILICON VALLEY CLEAN ENERGY AUTHORITY APPROVING ADDITION OF NEW COMMERCIAL AND INDUSTRIAL B-ST CLASS GENERATION RATE SCHEDULES AND RATES

WHEREAS, the Silicon Valley Clean Energy Authority (“Authority”) was formed on March 31, 2016 pursuant to a Joint Powers Agreement to study, promote, develop, conduct, operate, and manage energy programs in Santa Clara County; and

WHEREAS, historically, PG&E’s “B” commercial rate classes have applied to commercial and industrial customers, small and large; and

WHEREAS, PG&E has introduced “B-ST” rate classes, with rate schedules specifically developed to incentivize the adoption of connected energy storage devices (batteries) by providing customers with lower pricing for kW demand and higher prices for kWh energy; and

WHEREAS, to accurately bill commercial and industrial customers enrolled in the B-ST rate classes and collect for service, SVCE must implement rate schedules that correspond to the PG&E B-ST rates; and

WHEREAS, as PG&E has finalized and opened to customers B-ST rates as of September 1, 2020; the Board of Directors desires to grant the Chief Executive Officer the authority to implement the Authority’s B-ST Class electric generation rate schedules and rates for its commercial and industrial customers retroactively in order to accurately bill customers beginning September 1, 2020.

NOW THEREFORE, the Board of Directors of the Silicon Valley Clean Energy Authority does hereby resolve, determine, and order as follows:

Section 1. The Chief Executive Officer is hereby authorized to amend the Authority’s 2020 Electric Generation Rates Schedule to implement the Authority’s B-ST Class electric generation rate schedules at the currently approved discount level of 4%.

Section 2. The Authority’s B-ST Class electric generation rates, as implemented by the Chief Executive Officer pursuant to Section 1 above, shall become effective retroactively as of September 1, 2020.

PASSED AND ADOPTED this 9th day of September 2020, by the following vote:

JURISDICTION	NAME	AYE	NO	ABSTAIN	ABSENT
City of Campbell	Director Gibbons	✓			
City of Cupertino	Director Sinks	✓			
City of Gilroy	Director Tovar				✓
City of Los Altos	Director Fligor	✓			
Town of Los Altos Hills	Director Tyson	✓			
Town of Los Gatos	Director Rennie	✓			
City of Milpitas	Director Montano	✓			
City of Monte Sereno	Director Ellahie	✓			
City of Morgan Hill	Alternate Director Eulo	✓			
City of Mountain View	Director Abe-Koga	✓			
County of Santa Clara	Director Ellenberg				✓
City of Saratoga	Director Miller	✓			
City of Sunnyvale	Director Smith	✓			

DocuSigned by:
Howard A Miller
 BCE39160CCE4464

Chair

ATTEST:

DocuSigned by:
Andrea Pizano
 8BC9564ACEA848D...

Andrea Pizano, Board Secretary



Silicon Valley Clean Energy

Non-Residential Generation Rates and Generation Service Cost Comparison

SVCE Rate Schedule	Time of Use Period	SVCE Generation Rates ¹	SVCE Generation Service ²	PG&E Generation Service ³	Notes
B-1-ST	Summer (Jun-Sep)				
	PEAK	\$ 0.14232	\$ 0.17487	\$ 0.18216	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
	PART-PEAK	\$ 0.10156	\$ 0.13411	\$ 0.13970	2:00 p.m. to 4:00 p.m. and 9:00 p.m. to 11:00 p.m.; Every day, including weekends and holidays
	OFF-PEAK	\$ 0.06724	\$ 0.09979	\$ 0.10395	All other hours
	Winter (Oct-May)				
	PEAK	\$ 0.09377	\$ 0.12632	\$ 0.13158	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
PART-PEAK	\$ 0.08192	\$ 0.11447	\$ 0.11924	2:00 p.m. to 4:00 p.m. and 9:00 p.m. to 11:00 p.m.; Every day, including weekends and holidays	
OFF-PEAK	\$ 0.06080	\$ 0.09335	\$ 0.09724	All other hours	
SUPER OFF-PEAK	\$ 0.04504	\$ 0.07759	\$ 0.08082	9:00 a.m. to 2:00 p.m.; Every day in March, April, and May only	
B-19-ST-S	Summer (Jun-Sep)				
	PEAK	\$ 0.22347	\$ 0.25560	\$ 0.26625	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
	PART-PEAK	\$ 0.09332	\$ 0.12545	\$ 0.13068	2:00 p.m. to 4:00 p.m. and 9:00 p.m. to 11:00 p.m.; Every day, including weekends and holidays
	OFF-PEAK	\$ 0.05635	\$ 0.08848	\$ 0.09217	All other hours
	Winter (Oct-May)				
	PEAK	\$ 0.09691	\$ 0.12904	\$ 0.13442	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
OFF-PEAK	\$ 0.05629	\$ 0.08842	\$ 0.09210	All other hours	
SUPER OFF-PEAK	\$ 0.02190	\$ 0.05403	\$ 0.05628	9:00 a.m. to 2:00 p.m.; Every day in March, April, and May only	



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Non-Residential Generation Rates and Generation Service Cost Comparison

SVCE Rate Schedule	Time of Use Period	SVCE Generation Rates ¹	SVCE Generation Service ²	PG&E Generation Service ³	Notes
B-19-ST-P	Summer (Jun-Sep)				
	PEAK	\$ 0.20076	\$ 0.23289	\$ 0.24259	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
	PART-PEAK	\$ 0.08216	\$ 0.11429	\$ 0.11905	2:00 p.m. to 4:00 p.m. and 9:00 p.m. to 11:00 p.m.; Every day, including weekends and holidays
	OFF-PEAK	\$ 0.04818	\$ 0.08031	\$ 0.08366	All other hours
	Winter (Oct-May)				
	PEAK	\$ 0.08443	\$ 0.11656	\$ 0.12142	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
OFF-PEAK	\$ 0.04829	\$ 0.08042	\$ 0.08377	All other hours	
SUPER OFF-PEAK	\$ 0.01390	\$ 0.04603	\$ 0.04795	9:00 a.m. to 2:00 p.m.; Every day in March, April, and May only	
B-19-ST-T	Summer (Jun-Sep)				
	PEAK	\$ 0.16661	\$ 0.19874	\$ 0.20702	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
	PART-PEAK	\$ 0.08837	\$ 0.12050	\$ 0.12552	2:00 p.m. to 4:00 p.m. and 9:00 p.m. to 11:00 p.m.; Every day, including weekends and holidays
	OFF-PEAK	\$ 0.04791	\$ 0.08004	\$ 0.08337	All other hours
	Winter (Oct-May)				
	PEAK	\$ 0.08044	\$ 0.11257	\$ 0.11726	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
OFF-PEAK	\$ 0.04811	\$ 0.08024	\$ 0.08358	All other hours	
SUPER OFF-PEAK	\$ 0.01372	\$ 0.04585	\$ 0.04776	9:00 a.m. to 2:00 p.m.; Every day in March, April, and May only	

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Non-Residential Generation Rates and Generation Service Cost Comparison



SVCE Rate Schedule	Time of Use Period	SVCE Generation Rates¹	SVCE Generation Service²	PG&E Generation Service³	Notes
B-20-ST-S	Summer (Jun-Sep)				
	PEAK	\$ 0.21720	\$ 0.24809	\$ 0.25843	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
	PART-PEAK	\$ 0.08976	\$ 0.12065	\$ 0.12568	2:00 p.m. to 4:00 p.m. and 9:00 p.m. to 11:00 p.m.; Every day, including weekends and holidays
	OFF-PEAK	\$ 0.05380	\$ 0.08469	\$ 0.08822	All other hours
	Winter (Oct-May)				
	PEAK	\$ 0.09566	\$ 0.12655	\$ 0.13182	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
OFF-PEAK	\$ 0.05368	\$ 0.08457	\$ 0.08809	All other hours	
SUPER OFF-PEAK	\$ 0.01936	\$ 0.05025	\$ 0.05234	9:00 a.m. to 2:00 p.m.; Every day in March, April, and May only	
B-20-ST-P	Summer (Jun-Sep)				
	PEAK	\$ 0.20794	\$ 0.23765	\$ 0.24755	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
	PART-PEAK	\$ 0.08419	\$ 0.11390	\$ 0.11865	2:00 p.m. to 4:00 p.m. and 9:00 p.m. to 11:00 p.m.; Every day, including weekends and holidays
	OFF-PEAK	\$ 0.05088	\$ 0.08059	\$ 0.08395	All other hours
	Winter (Oct-May)				
	PEAK	\$ 0.08940	\$ 0.11911	\$ 0.12407	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
OFF-PEAK	\$ 0.05093	\$ 0.08064	\$ 0.08400	All other hours	
SUPER OFF-PEAK	\$ 0.01661	\$ 0.04632	\$ 0.04825	9:00 a.m. to 2:00 p.m.; Every day in March, April, and May only	

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Non-Residential Generation Rates and Generation Service Cost Comparison



SVCE Rate Schedule	Time of Use Period	SVCE Generation Rates¹	SVCE Generation Service²	PG&E Generation Service³	Notes
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B-19-ST-T Summer (Jun-Sep)

PEAK	\$ 0.20716	\$ 0.23472	\$ 0.24450	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
PART-PEAK	\$ 0.09328	\$ 0.12084	\$ 0.12588	
OFF-PEAK	\$ 0.04504	\$ 0.07260	\$ 0.07563	All other hours

Winter (Oct-May)

PEAK	\$ 0.09313	\$ 0.12069	\$ 0.12572	4:00 p.m. to 9:00 p.m.; Every day, including weekends and holidays
OFF-PEAK	\$ 0.04224	\$ 0.06980	\$ 0.07271	All other hours
SUPER OFF-PEAK	\$ 0.01075	\$ 0.03831	\$ 0.03991	9:00 a.m. to 2:00 p.m.; Every day in March, April, and May only

GreenPrime

		+ \$ 0.00800		Same as applicable rate, with \$0.008/kWh adder for 100% Renewable energy
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DAYLIGHT SAVING TIME ADJUSTMENT: The time periods shown above will begin and end one hour later for the period between the second Sunday in March and the first Sunday in April, and for the period between the last Sunday in October and the first Sunday in November.

HOLIDAYS: Holidays, for the purpose of this rate schedule, are New Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and Christmas Day. The dates will be those on which holidays are legally observed.

¹ SVCE Generation Rates, without added PG&E fees, effective 9/1/2020

² SVCE Generation Service reflects our price for Generation, with added PG&E fees (PCIA and Franchise Fees), effective 9/1/2020

³ PG&E Generation service rate effective 5/1/2020