Pacific Gas and Electric Company

2020 AS-DELIVERED CAPACITY PRICES FOR QUALIFYING FACILITIES

UNDER D. 06-07-032 1

Effective January 1, 2020

		Capacity	Capacity Loss Adjustment Factor ⁴		As-Delivered Capacity Price ⁵	
			Primary &			Primary &
	Capacity ²	Allocation		Secondary		Secondary
	Value	Factor ³	Transmission	Distribution	Transmission	Distribution
	\$/kw-year	year/hr			\$/kwh	\$/kwh
	(a)	(b)	(c)	(d)	(e) = a * b * c	(f) = a * b * d
With Time-of-Delivery Met	ering					
Period A - Summer						
(May through October)						
Peak	50.000	0.0009844	0.989	0.991	0.048679	0.048777
Partial-Peak	50.000	0.0000264	0.989	0.991	0.001305	0.001308
Off-Peak	50.000	0.000001	0.989	0.991	0.000005	0.000005
Super Off-Peak	50.000	0.0000000	0.989	0.991	0.000000	0.000000
Period B - Winter						
(January through April, No	vember and Dece	mber)				
Partial-Peak	50.000	0.0001297	0.989	0.991	0.006414	0.006427
Off-Peak	50.000	0.0000007	0.989	0.991	0.000035	0.000035
Super Off-Peak	50.000	0.0000000	0.989	0.991	0.000000	0.000000
Without Time-of-Delivery	Metering					
Period A	25.000	0.0001780	0.989	0.991	0.004401	0.004410
Period B	25.000	0.0000490	0.989	0.991	0.001212	0.001214

- 1. This capacity value is derived solely for the purposes of implementing the as-delivered capacity price under the Settlement Agreement approved in CPUC Decision (D.) 06-07-032.
- 2. A weighted average of the capacity value is used for meters without time-of-delivery metering.
- 3. Capacity allocation factors (CAF) allocate the capacity value for seasons and time-of-delivery periods. These factors are derived by dividing the allocation percentages effective January 1, 2020, and approved in D. 97-03-017 by the number of hours in each time-of-delivery period. These percentages and hours are summarized, as follows:

	CAFs	(%)	2020 Delivery Hours		
	Period A	Period B	Period A	Period B	
Peak	76.19%	N/A	774	0	
Partial-Peak	2.38%	21.25%	903	1,638	
Off-Peak	0.02%	0.15%	2,003	2,002	
Super-Off-Peak	N/A	N/A	736	728	
Season total	78.59%	21.41%	4,416	4,368	

Example of year/hr CAF for "Period A - Peak:" 76.19% divided by 774 hours = 0.0009844

- 4. Capacity prices are adjusted for the effect of deliveries on PG&E's transmission and distribution losses based upon the seller's interconnection voltage level. The loss adjustment factors for non-remote facilities (as defined by the CPUC) are shown here.
- 5. The as-delivered capacity price is the product of three factors: capacity value, allocation factor, and capacity loss adjustment factor.