

Pacific Gas and Electric Company

**2020 AS-DELIVERED CAPACITY PRICES FOR QUALIFYING FACILITIES**

**UNDER D. 06-07-032**<sup>1</sup>

Effective January 1, 2020

|                                                | Capacity Loss Adjustment Factor <sup>4</sup> |                                         |                     |              | As-Delivered Capacity Price <sup>5</sup> |                 |
|------------------------------------------------|----------------------------------------------|-----------------------------------------|---------------------|--------------|------------------------------------------|-----------------|
|                                                | Capacity <sup>2</sup>                        | Capacity Allocation Factor <sup>3</sup> | Primary & Secondary |              | Primary & Secondary                      |                 |
|                                                | Value                                        |                                         | 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 Metering                 |                                              |                                         |                     |              |                                          |                 |
| 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                                       | 0.0000001                               | 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, November and December) |                                              |                                         |                     |              |                                          |                 |
| 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   | <u>78.59%</u> | <u>21.41%</u> | <u>4,416</u>        | <u>4,368</u> |

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.