## Pacific Gas and Electric Company

## 2010 AS-DELIVERED CAPACITY PRICES FOR QUALIFYING FACILITIES

Effective January 1, 2010 1

	Capacity <sup>2</sup> Value	Capacity Allocation Factor <sup>3</sup>	Capacity Loss Adjustment Factor <sup>4</sup>		As-Delivered Capacity Price <sup>5</sup>	
			Primary &			Primary &
				Secondary Distribution	Transmission	Secondary Distribution
			Transmission			
	\$/kw-year	year/hr			\$/kwh	\$/kwl
	(a)	(b)	(c)	(d)	(e) = a * b * c	(f) = a * b * c
With Time-of-Delivery Met	ering					
Period A - Summer						
(May through October)						
Peak	39.390	0.0009999	0.989	0.991	0.038953	0.03903
Partial-Peak	39.390	0.0000268	0.989	0.991	0.001044	0.00104
Off-Peak	39.390	0.0000001	0.989	0.991	0.000004	0.00000
Super Off-Peak	39.390	0.0000000	0.989	0.991	0.000000	0.00000
Period B - Winter						
(January through April, No	vember and Dec	ember)				
Partial-Peak	39.390	0.0001287	0.989	0.991	0.005014	0.00502
Off-Peak	39.390	0.0000008	0.989	0.991	0.000031	0.00003
Super Off-Peak	39.390	0.0000000	0.989	0.991	0.000000	0.00000
Without Time-of-Delivery I	<b>Netering</b>					
Period A	19.695	0.0001780	0.989	0.991	0.003467	0.00347
Period B	19.695	0.0000493	0.989	0.991	0.000960	0.00096

- 1. Interested parties are hereby notified that PG&E reserves all its available rights and remedies to obtain a revision to this posting effective as of January 1, 2010.
- 2. The as-delivered capacity value is derived in accordance with CPUC Decision No. 07-09-040 COL 36, adopting a Combustion Turbine (CT) cost proposed by TURN in its Exhibit 149, less adjustments for ancillary services and energy benefits. The 2010 CT cost is \$70.99/kW-year and is adjusted annually, as detailed in TURN's Exhibit 149, Appendix B. 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, 2010, 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:

	CAF	s (%)	2010 Delivery Hours		
	Period A	Period B	Period A	Period B	
Peak	76.1900%	N/A	762	0	
Partial-Peak	2.38%	21.25%	889	1,651	
Off-Peak	0.02%	0.15%	2,029	1,969	
Super-Off-Peak	N/A	N/A	736	724	
Season total	78.59%	21.41%	4,416	4,344	

Example of year/hr CAF for "Period A - Peak:" 76.19% divided by 762 hours = 0.0009999

- 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.