BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking)	
Into Implementation of Public)	R.99-11-022
Utilities Code Section 390)	

SAN DIEGO GAS & ELECTRIC COMPANY'S (U 902-M)
MONTHLY SHORT RUN AVOIDED COST (SRAC) FILING
IN COMPLIANCE WITH DECISION 82-12-120
ORDERING PARAGRAPH 12(h)
AND DECISION 91-10-039 ORDERING PARAGRAPH 2
AS AMENDED BY DECISION 97-05-021 AND FURTHER MODIFIED
BY DECISION 02-10-009
EFFECTIVE NOVEMBER 1 – NOVEMBER 30, 2011

San Diego Gas & Electric Company 8330 Century Park Court San Diego, CA 92123-1530

/s/ Clay Faber Clay Faber Director – Regulatory Affairs (858) 654-3563

Dated: November 8, 2011

SHORT RUN AVOIDED COST ENERGY PRICE UPDATE FOR QUALIFYING FACILITIES

Filed: November 8, 2011

Effective: November 1, 2011 - November 30, 2011

Following are the capacity and energy price schedules for purchases from Qualifying Facilities pursuant to Standard Offers and other contracts with San Diego Gas & Electric Company ("SDG&E"), for the above mentioned effective period.

This posting is made in compliance with the revised formula adopted by the Commission on September 20, 2007 in Decision No. 07- 09-040 and clarified by Resolution E-4246 dated July 9, 2009. Notwithstanding this posting made in compliance with such decision, SDG&E reserves all rights and remedies available to it to continue to contest the lawfulness of the Commission's short-run avoided cost methodology, as so revised. In addition, SDG&E reserves all rights concerning the issues SD G&E raised in its application for rehearing of Decision No. 07-09-040, including retroactive adjustment of QF payments. See S. Cal. Edison Co. v. Cal. P.U.C., 128 Cal. App. 4 th 1, 12 (2005).

GENERAL INFORMATION

If you have any questions, please direct your inquiries to San Diego Gas & Electric Company, Electric & Fuel Procurement, 8315 Century Park Court, CP 21D, San Diego, CA 92123. SDG&E's SRAC Posting may be viewed electronically at SDG&E's home page: http://www2.sdge.com/qfi

AVOIDED COST CAPACITY PRICES FOR QUALIFYING FACILITIES

Pursuant to California Public Utilities Commission ("CPUC") Decision No. 07-09-040, the as-available capacity price for 2011 is \$41.22 / kW-year. Per D.82-01-103, capacity payments are reduced 50% for projects under Standard Offer No. 3 with no time of delivery meters.

S-AVAILABLE CAPACITY RICE CALCULATIONS *	(¢/kWh):	ON-PEAK	SEMI-PEAK	OFF-PEAK	SUPER OFF- PEAK	NON-TOU
CAPACITY PRICES	SUMMER	4.0435	0.2533	0.0000	0.0000	0.4414
CAPACITY PRICES	WINTER	0.5456	0.3346	0.0000	0.0000	0.0861
		VC	LTAGE LEVEL ADJUSTME	NTS		
TRANSMISSION LEVEL	SUMMER	4.1697	0.2608	0.0000	0.0000	0.4527
TRANSIVISSION LEVEL	WINTER	0.5623	0.3440	0.0000	0.0000	0.0882
PRIMARY LEVEL	SUMMER	4.3472	0.2714	0.0000	0.0000	0.4684
PRIWART LEVEL	WINTER	0.5857	0.3572	0.0000	0.0000	0.0912
			ALLOCATION FACTORS			
CAPACITY ALLOCATION	SUMMER	0.098096	0.006146	0.00000	0.00000	0.010709
FACTORS	WINTER	0.013237	0.008118	0.00000	0.00000	0.002088
			LINE LOSS FACTORS			
TRANSMISSION LEVEL	SUMMER	1,0312	1,0296	1,0213	1,0213	1.0255
TRANSIVISSION LEVEL	WINTER	1.0306	1.0281	1.0214	1.0214	1.0247
PRIMARY LEVEL	SUMMER	1.0751	1.0712	1.0509	1.0509	1.0611
FRIWARTLEVEL	WINTER	1.0734	1.0674	1.0511	1.0511	1.0592

*AS-AVAILABLE CAPACITY PRICES = YEARLY CAPACITY VALUE x ALLOCATION FACTORS x LINE LOSS FACTORS

San Diego Gas & Electric Company SHORT RUN AVOIDED COST ENERGY PRICE UPDATE FOR QUALIFYING FACILITIES

Pursuant to D.07-09-040 and Resolution E-4246 Effective: November 1, 2011 - November 30, 2011

SRAC Formula

Pn = [IER x (GPn + GTn) / 10,000 + O&M] x TOU Factor IER = $(.5 \times MHR + .5 \times AHR)$

	Winter	Summer	
On-Peak	4.1127	-	
Semi-Peak	4.0104	-	
Off-Peak	3.6644	-	
Super-Off-Peak	3.0501	-	
Time Period Weighted Average	3.6987	-	

				T
Pn	=	Energy price in cents/kWh which is calculated based on substituthe variables below into the formula.	ting	
GPn	=	The simple average of natural gas market price indices from Natural Gas Intelligence, Platts Gas Daily and Natural Gas Week at the Southern California Border.		
			SoCal Border	
		Simple Average	3.6033	3.6033 \$/MMBtu
GTn	=	Intrastate Transportation		
		GT-TLS *	0.1596	
		G-BTS1 **	0.1096	
	In-Ki	nd Energy Charges (0.22%)	0.0079	
		GP-SUR	0.0764	0.3535 \$/MMBtu
IER	=	Incremental Energy Rate Administrative Heat Rate (AHR) Market Heat Rate (MHR)	9, 603 6,762	8.183 Btu/kWh
O&M	=	Variable Operations and Maintenance adder		0.2924 cents/kWh
тои	Ξ	Summer On-Peak Summer Semi-Peak Summer Off-Peak Summer Super-Off-Peak Winter On-Peak Winter Semi-Peak Winter Off-Peak Winter Off-Peak Winter Super-Off-Peak		1.0590 1.0280 0.8890 0.7500 1.1650 1.1360 1.0380 0.8640

SEASON AND TIME PERIOD DEFINITIONS

					# of Hours		
Time Period	Summer MAY 1 - SEPTEMBER 30	Winter OCTOBER 1 - APRIL 30		E	Effective: November 1, Winter	2011 - November 30, 2011 Summer	
ON-PEAK	11:00 a.m 6:00 p.m.	5:00 p.m 8:00 p.m.	Weekdays		60	0	
SEMI-PEAK	6:00 a.m 11:00 a.m.	6:00 a.m 5:00 p.m.	Weekdays		260	0	
	6:00 p.m 10:00 p.m.	8:00 p.m 10:00 p.m.	Weekdays				
OFF-PEAK	10:00p.m 12:00 mid.	10:00 p.m 12:00 mid.	Weekdays				
	5:00 a.m 6:00 a.m.	5:00 a.m 6:00 a.m.	Weekdays		250	0	
	5:00 a.m 12:00 mid.	5:00 a.m 12:00 mid.	Weekends		250	U	
	5:00 a.m 12:00 mid.	5:00 a.m 12:00 mid.	Holidays				
Super Off-Peak	12:00 mid 5:00 a.m.	12:00 mid 5:00 a.m.	All Days		150	0	
				Total	720	0	

2011 Holidays: New Year's Day (1/1), Presidents' Day (2/21), Memorial Day (5/30), Independence Day (7/4), Labor Day (9/5), Veterans Day (11/11), Thanksgiving Day (11/24) and Christmas Day (12/25). When any holiday listed above falls on Sunday, the following Monday will be recognized as an off-peak period. No change will be made for holidays falling on Saturday.

^{*} Effective February 1, 2010, the gas transportation tariff EG was changed to apply to distribution service level gas customers only. The transmission service level gas customers are now covered under the TLS tariff, published at http://www.sdge.com/tm2/pdf/GAS_GAS-SCHEDS_TLS.pdf. Beginning with the February 2010 SRAC posting, SDG&E replaced EG rate with TLS rate in the SRAC calculation.

^{**} Effective October 1, 2011, the gas transportation tariff RPA was changed to apply to firm and interruptible Backbone Transportation Service (BTS) to Utility's transmission system. The Backbone Transportation Service gas customers are now covered under the BTS tariff, published at http://www.socalgas.com/regulatory/tariffs/tm2pdf/G-BTS.pdf. Beginning with the October 2011 SRAC posting, SDG&E replaced RPA rate with BTS rate in the SRAC calculation.