BEFORE THE PUBLIC UTILITIES COMMISSION

OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking)Into Implementation of Public)Utilities Code Section 390)

R.99-11-022

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 DECEMBER 1 – DECEMBER 31, 2011

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

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

Dated: December 9, 2011

SHORT RUN AVOIDED COST ENERGY PRICE UPDATE FOR QUALIFYING FACILITIES Filed: December 9, 2011 Effective: December 1, 2011 - December 31, 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.

-AVAILABLE CAPACITY ICE 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	DLTAGE LEVEL ADJUSTME	NTS		
TRANSMISSION LEVEL	SUMMER	4.1697	0.2608	0.0000	0.0000	0.4527
	WINTER	0.5623	0.3440	0.0000	0.0000	0.0882
PRIMARY LEVEL	SUMMER	4.3472	0.2714	0.0000	0.0000	0.4684
PRIMARTLEVEL	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			
	SUMMER	1,0312	1,0296	1.0213	1,0213	1.0255
	WINTER	1.0306	1.0281	1.0214	1.0214	1.0247
PRIMARY LEVEL	SUMMER	1.0751	1.0712	1.0509	1.0509	1.0611
FRIMART LEVEL	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: December 1, 2011 - December 31, 2011

SRAC Formula

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

	Winter	Summer	
On-Peak	4.1938	-	
Semi-Peak	4.0894	-	
Off-Peak	3.7366	-	
Super-Off-Peak	3.1103	-	
Time Period Weighted Average	3.7743	-	

Pn	=	Energy price in cents/kWh which is calculated based on substitut the variables below into the formula.	ing	
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	3.6700	3.6700 \$/MMBtu
GTn	= In-Ki	Intrastate Transportation GT-TLS * G-BTS1 ** ind Energy Charges (0.22%) GP-SUR	0.1596 0.1096 0.0081 0.0778	0.3550 \$/MMBtu
IER	=	Incremental Energy Rate Administrative Heat Rate (AHR) Market Heat Rate (MHR)	9,603 6,828	8,216 Btu/kWh
O&M	=	Variable Operations and Maintenance adder		0.2929 cents/kWh
ΤΟυ	=	Summer On-Peak Summer Semi-Peak Summer Off-Peak Summer Super-Off-Peak Winter On-Peak Winter Semi-Peak Winter Off-Peak Winter Super-Off-Peak		1.0590 1.0280 0.8890 0.7500 1.1650 1.1360 1.0380 0.8640

					# of Hours		
	Summer	Winter		E	ffective: December 1,	2011 - December 31, 20	
Time Period	MAY 1 - SEPTEMBER 30	OCTOBER 1 - APRIL 30			Winter	Summer	
ON-PEAK	11:00 a.m 6:00 p.m.	5:00 p.m 8:00 p.m.	Weekdays		63	0	
SEMI-PEAK	6:00 a.m 11:00 a.m.	6:00 a.m 5:00 p.m.	Weekdays		273	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		253	0	
	5:00 a.m 12:00 mid.	5:00 a.m 12:00 mid.	Weekends	200	200	0	
	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		155	0	
			·	Total	744	0	

SEASON AND TIME DEDIOD DEFINITIONS

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.