BEFORE THE PUBLIC UTILITIES COMMISSION

OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking)Into Implementation of Public)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 SEPTEMBER 1 – SEPTEMBER 30, 2011

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

R.99-11-022

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

Dated: September 8, 2011

SHORT RUN AVOIDED COST ENERGY PRICE UPDATE FOR QUALIFYING FACILITIES Filed: September 8, 2011 Effective: September 1, 2011 - September 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.

-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		0.4414	
	WINTER	0.5456	0.3346	0.0000		0.0861	
		VC	DLTAGE LEVEL ADJUSTME	NTS			
	SUMMER	4.1697	0.2608	0.0000	0.0000	0.4527	
	WINTER	0.5623	0.3440	0.0000	0.0000	0.0882	
	SUMMER	4.3472	0.2714	0.0000	0.0000	0.4684	
	WINTER	0.5857	0.3572	0.0000	PEAK 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 1.0213 1.0214 1.0509	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		1.0509	1.0611			
	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: September 1, 2011 - September 30, 2011

SRAC Formula

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

On-Peak	-	4.180
Semi-Peak	-	4.057
Off-Peak	-	3.509
Super-Off-Peak	-	2.960
Time Period Weighted Average	-	3.676

Pn	=	Energy price in cents/kWh which is calculated based on substitutin the variables below into the formula.		
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	4.0667	4.0667 \$/MMBtu
GTn	=	Intrastate Transportation GT-TLS * RPA GP-SUR	0.2529 0.0380 0.0862	0.3771 \$/MMBtu
IER	=	Incremental Energy Rate Administrative Heat Rate (AHR) Market Heat Rate (MHR)	9,603 6,850	8,227 Btu/kWh
O&M	=	Variable Operations and Maintenance adder		0.2915 cents/kWh
ΤΟυ	=	Summer On-Peak Summer Semi-Peak Summer Off-Peak Summer Super-Off-Peak Winter On-Peak Winter Semi-Peak Winter Super-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	
	Summer	Winter			Effective: Septembe	er 1, 2011 - September 30, 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		0	147
SEMI-PEAK	6:00 a.m 11:00 a.m.	6:00 a.m 5:00 p.m.	Weekdays		0	189
	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		0	234
	5:00 a.m 12:00 mid.	5:00 a.m 12:00 mid.	Weekends		v	234
	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		0	150
				Tota	0	720

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 offpeak period. No change will be made for holidays falling on Saturday.