

August 14, 2008

The Honorable Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Washington, D.C. 20426

Re: California Independent System Operator Corporation
Docket No. ER08-\_\_\_\_-000

**Transmission Access Charge Informational Filing** 

### Dear Secretary Bose:

Please find enclosed an original and 5 copies of an informational filing by the California Independent System Operator Corporation ("CAISO") that is intended to provide notice regarding the CAISO's revised transmission Access Charges effective June 1, 2008. The basis for the revision is to implement the "out-of-cycle" Transmission Revenue Balancing Account ("TRBA") adjustment of San Diego Gas & Electric Company ("SDG&E"). This SDG&E TRBA adjustment was accepted by the Commission in a letter order issued on April 28, 2008 in Docket No. ER08-759.

#### Changes in Rates

The transmission Access Charges provided in the present filing revise the Access Charges and Wheeling Access Charges provided for informational purposes in the CAISO's submission of July 31, 2008 in Docket No. ER08-1349 (deemed by the Commission as filed on August 1, 2008). The changes in the present filing are effective June 1, 2008, in accordance with CAISO Tariff Appendix F, Schedule 3, Section 8.

Worksheets illustrating the recalculation of the CAISO's transmission Access Charges are included with the present transmittal letter as Attachment A. The recalculated rates for each of the TAC Areas, effective June 1, 2008, are as follows:

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As first noted in the CAISO's informational filing in Docket No. ER08-1321, the revised Access Charges and Wheeling Access Charges in the present filing include a revision to the TRR of Pacific Gas and Electric Company ("PG&E") that was effective March 1, 2008, but which has not yet been the subject of an informational filing of revisions of TAC rates by the CAISO. As noted in its filing in Docket No. ER08-1321, the CAISO will be submitting a separate informational filing describing the effect of this PG&E TRR revision and the need for a recalculation of TAC rates for the month of March 2008.

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> Northern Area- \$3.6952/MWh East/Central Area \$3.7445/MWh Southern Area \$3.4665/MWh

Communications regarding this filing should be addressed to the following individuals, whose names should be placed on the official service list established by the Secretary with respect to this submittal:

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<sup>\*</sup>Individuals designated for service pursuant to Rule 203(b)(3), 18 C.F.R. § 385.203(b)(3).

The CAISO has served copies of this transmittal letter and attachments hereto on the Public Utilities Commission of the State of California, the California Energy Commission, and the Participating TOs, and on all parties with effective Scheduling Coordinator Agreements under the CAISO Tariff. In addition, the CAISO is posting this transmittal letter and all attachments on the CAISO Website.

An additional copy of this filing is enclosed to be date-stamped and returned in the enclosed, pre-paid Federal Express envelope. If there are any questions concerning this filing, please contact the undersigned.

Respectfully submitted,

Michael D. Dozier Senior Counsel

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Corporation

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### **ATTACHMENT A**

# June 01, 2008 TAC Rates Based on Filed Annual TRR/TRBA and Load Data

## Based on the FERC Order on SDG&Es' Out-of-Cycle TRBAA Filing (Docket No. ER08-759)

### **TAC Components:**

	Filed Annual TRR Existing HV Facilities (\$) [1]		Annual TRR Existing HV Facilities (\$)		Annual TRR Existing HV Facilities (\$)		Annua Exis HV Fa ()		Filed Annual TRR New HV Facilities (\$) [2]	Filed Annual Gross Load (MWh)	TAC Area	Total Filed TRR (\$) [5] = [1] + [2]	EHVF only Utility Specific Rate (\$/MWH) [6] = [1]/[3]	EHVF only TAC Area Rate (\$/MWH) [7] = [21]	HV Utility Specific Rate (\$/MWH) [8] = [5]/[3]	TAC Area Rate (\$/MWH) [9] = [19]
PGE	\$	170,711,601	\$ 194,448,728	90,934,164	N	\$ 365,160,329	\$ 1.8773	\$ 1.8547	\$ 4.0157	\$ 3.6952						
SCE	\$	159,363,861	\$ 94,316,942	91,670,569	EC	\$ 253,680,803	\$ 1.7384	\$ 1.8917	\$ 2.7673	\$ 3.7445						
SDGE	\$	15,599,258	\$ 63,038,002	21,271,145	S	\$ 78,637,260	\$ 0.7334	\$ 1.6259	\$ 3.6969	\$ 3.4665						
Anaheim	\$	21,670,561	\$ -	2,766,313	EC	\$ 21,670,561	\$ 7.8337	\$ 1.8917	\$ 7.8337	\$ 3.7445						
Azusa	\$	1,008,851	\$ -	239,575	EC	\$ 1,008,851	\$ 4.2110	\$ 1.8917	\$ 4.2110	\$ 3.7445						
Banning	\$	830,074	\$ -	139,457	EC	\$ 830,074	\$ 5.9522	\$ 1.8917	\$ 5.9522	\$ 3.7445						
Pasadena	\$	8,706,949	\$ -	1,239,884	EC	\$ 8,706,949	\$ 7.0224	\$ 1.8917	\$ 7.0224	\$ 3.7445						
Riverside	\$	13,680,083	\$ -	1,814,019	EC	\$ 13,680,083	\$ 7.5413	\$ 1.8917	\$ 7.5413	\$ 3.7445						
Vernon	\$	(746,419)	\$ -	1,288,684	EC	\$ (746,419)	\$ (0.5792)	\$ 1.8917	\$ (0.5792)	\$ 3.7445						
Atlantic P15	\$	-	\$ 32,373,056	-	N	\$ 32,373,056	\$ •	\$ -	\$ `-	\$ 3.6952						
Startrans	\$	6,055,879	\$ -	-	EC	\$ 6,055,879	\$ -	\$ 1.8917	\$ -	\$ 3.7445						
ISO Total	\$	396.880.699	\$ 384.176.728	211.363.810		\$ 781.057.427										

STEP 1: Calculate the Access Charge Rate for each TAC Area.

TAC-Area portion is the percent of Total TRR in each area which has not yet transitioned to the ISO (20%) divided by the Total Load of each area. The ISO portion is the percent of all TRR which has transitioned to ISO-Wide (80%), plus the TRR of New HV Facilities, divided by total load.

	Annual TRR	Annual	Annual	Annual	TAC							
	Existing	TAC Area	TAC Area	Gross	Area	TAC Area Rate						
	HV Facilities	TRR	TRR (w/Load)	Load	Rate	(TRR w/Load)						
	(\$)	(\$)	(\$)	(MWH)	(\$/MWH)	(\$/MWH)						
	[10]	[11]	11B	[12]	[13]	13 B						
	=[1]	$= [10] \times 20\%$	$= [10] \times 20\%$	=[3]	= [11] / [12]	= [12] / [13]					Existing HV	New HV
North	\$ 170,711,601	\$ 34,142,320	\$ 34,142,320	90,934,164	\$ 0.3755	\$ 0.3755	)		TAC Rate	Wheeling Rate	Facilites	Facilites
East/C	\$ 210,569,840	\$ 42,113,968	\$ 40,902,792	99,158,501	\$ 0.4247	\$ 0.4125			(TAC Area	(TAC Area	(EHVF) only TAC	(NHVF) only
South	\$ 15,599,258	\$ 3,119,852	\$ 3,119,852	21,271,145	\$ 0.1467	\$ 0.1467			+ ISO Wide)	+ ISO Wide)	Rate	TAC Rate
Total	\$ 396,880,699	\$ 79,376,140	\$ 78,164,964	211,363,810					(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)
									[19]	[20]	[21]	[22]
								_	= [13] + [17]	= [19]	= [13] + [18]	= [15] / [16]
	ISO Wide TRR		ISO Wide TRR	ISO Wide	ISO	EHVF		North	\$ 3.6952	\$ 3.6952	\$ 1.8547	\$ 1.8176
	Existing	ISO Wide TRR	New	Annual	Wide	ISO-Wide Rate	$\geq$	East/Central	\$ 3.7445	\$ 3.7445	\$ 1.8917	\$ 1.8176
	<b>HV Facilities</b>	EHVF w/Load	<b>HV Facilities</b>	Gross Load	Rate	TRR w/Load only	(	South	\$ 3.4665	\$ 3.4665	\$ 1.6259	\$ 1.8176
	(\$)	(\$)	(\$)	(MWH)	(\$/MWH)	(\$/MWH)						
	[14]	14B	[15]	[16]	[17]	[18]						
	Total ([10]) x 80%	Total ([11]) x 80%	= Total [2]	= Total [3]	= ([14] + [15]) / [16]	=[14B] / [16]						
ISO-wide	\$ 317,504,559	\$ 312,659,856	\$ 384,176,728	211,363,810	\$ 3.3198	\$ 1.4792	/					

# June 01, 2008 TAC Rates Based on Filed Annual TRR/TRBA and Load Data

STEP 2: Calculate the HV Access Charge the UDC/MSS pays on Filed Gross Load and Benefit/Burden. Note: ISO total for (Benefit)/Burden may not equal zero due to rounding of TAC Rate.

	Filed Gross TAC Area Load (MWH)  [23] [24] = [4] = [3]			EHVF only TAC Rate (\$/MWH) [25] = [7]	Amount Paid Based on Filed Gross Load (\$) [26] = [24] x [25]	ι	EHVF only Jtility Specific Rate (\$/MWH)  [27] = [6]	٧	ould Have Paid v/ EHVF Utility Specific Rate (\$) [28] = [24] x [27]	EHVF Access Charge (Benefit)/Burden (\$) [29] = [26] - [28]		
PGE	N	90,934,164	\$	1.8547	\$ 168,656,656	\$	1.8773	\$	170,711,601	\$	(2,054,945)	
SCE	EC	91,670,569	\$	1.8917	\$ 173,417,690	\$	1.7384	\$	159,363,861	\$	14,053,829	
SDGE	S	21,271,145	\$	1.6259	\$ 34,585,187	\$	0.7334	\$	15,599,258	\$	18,985,929	
Anaheim	EC	2,766,313	\$	1.8917	\$ 5,233,169	\$	7.8337	\$	21,670,561	\$	(16,437,391)	
Azusa	EC	239,575	\$	1.8917	\$ 453,216	\$	4.2110	\$	1,008,851	\$	(555,636)	
Banning	EC	139,457	\$	1.8917	\$ 263,818	\$	5.9522	\$	830,074	\$	(566,257)	
Pasadena	EC	1,239,884	\$	1.8917	\$ 2,345,549	\$	7.0224	\$	8,706,949	\$	(6,361,400)	
Riverside	EC	1,814,019	\$	1.8917	\$ 3,431,668	\$	7.5413	\$	13,680,083	\$	(10,248,415)	
Vernon	EC	1,288,684	\$	1.8917	\$ 2,437,866	\$	(0.5792)	\$	(746,419)	\$	3,184,285	
Startrans	EC	-	\$	1.8917	\$ 0	\$	0	\$	0	\$	0	
ISO Total	•	211,363,810			\$ 390,824,820			\$	390,824,820	\$	(0)	

STEP 3: For Information Only -- Projected annual net benefits/burdens from Access Charge for Existing Facilities.

\$32/32/8 million cap for IOUs; munis are held harmless; IOUs pay muni cost increases in proportion to their cap relative to the total cap.

	EHVF excess Charge enefit)/Burden (\$) [30] = [29]	IOU Burden Annual Cap (\$) [31]	IC IF	Amount s' Cap Exceeds OUs' Burden (\$) [32] = ([31] - [30] > 0) = [31] - [30]. If no cap, then 0.	Amount IOU's Burden ceeds IOU's Cap (\$) [33] IF [30] - [31] > 0 = [30] - [31]. If no cap, then 0.	() M	Payments by Entities with Net Benefit (\$) [34] IOUs = [32] / total[32]) x total[33].  funis w/ Benefit= ([30] / total[30]) total[33] - total[32]	Mitigation Payments (\$) [35] = [34] - [33]		Adjusted		Reallocation IOU Burden (\$) [37] Reallocate IOU Burden [39] so it is proportional to IOU Cap [31] = [39] - [36]		Transition Charge (\$) [38] = [35] + [37]	Adjusted Net (Benefit) / Burden (\$) [39] = [36] + [37]		(\$	ansition Charge Rate /MWh) [40] 38] / [24]
PGE	\$ (2,054,945)	\$ 32,000,000	\$	34,054,945	\$ 0	\$	9,279,914	\$ 9,279,914	\$	7,224,969	\$	7,961,297	\$	17,241,211	\$	15,186,266	\$	0.1896
SCE	\$ 14,053,829	\$ 32,000,000	\$	17,946,171	\$ 0	\$	4,890,301	\$ 4,890,301	\$	18,944,130	\$	(3,757,864)	\$	1,132,437	\$	15,186,266	\$	0.0124
SDGE	\$ 18,985,929	\$ 8,000,000	\$	0	\$ 10,985,929	\$	0	\$ (10,985,929)	\$	8,000,000	\$	(4,203,433)	\$	(15,189,362)	\$	3,796,567	\$	(0.7141)
Anaheim	\$ (16,437,391)	\$ 0	\$	0	\$ 0	\$	0	\$ 0	\$	(16,437,391)	\$	0	\$	0	\$	(16,437,391)	\$	0
Azusa	\$ (555,636)	\$ 0	\$	0	\$ 0	\$	0	\$ 0	\$	(555,636)	\$	0	\$	0	\$	(555,636)	\$	0
Banning	\$ (566,257)	\$ 0	\$	0	\$ 0	\$	0	\$ 0	\$	(566,257)	\$	0	\$	0	\$	(566,257)	\$	0
Pasadena	\$ (6,361,400)	\$ 0	\$	0	\$ 0	\$	0	\$ 0	\$	(6,361,400)	\$	0	\$	0	\$	(6,361,400)	\$	0
Riverside	\$ (10,248,415)	\$ 0	\$	0	\$ 0	\$	0	\$ 0	\$	(10,248,415)	\$	0	\$	0	\$	(10,248,415)	\$	0
Vernon	\$ 3,184,285	\$ 0	\$	0	\$ 3,184,285	\$	0	\$ (3,184,285)	\$	0	\$	0	\$	(3,184,285)	\$	0	\$	(2.4710)
Startrans	\$ 0	\$ 0	\$	0	\$ 0	\$	0	\$ 0	\$	0	\$	0	\$	0	\$	0	\$	0
Total	\$ 0	\$ 72,000,000	\$	52,001,116	\$ 14,170,214	\$	14,170,214	\$ 0	\$	0	\$	0	\$	0	\$	0		

# June 01, 2008 TAC Rates Based on Filed Annual TRR/TRBA and Load Data

STEP 4: For Information Only -- Projected annual net benefits/burdens from Access Charge for New Facilities and Total projected annual net benefits/burdens from Access Charge.

		ed Annual TRR New HV Facilities (\$) [41]	ISO Wide Annual Gross Load (MWh) [42]		New HVTRR Rate (\$/MWH) [43]	New HVTRR Cost Responsibility (\$) [44]	NHVF ccess Charge enefit)/Burden (\$) [45]	(Be	Total ccess Charge enefit)/Burden (\$) [46]
		= [2]	= [3]		= ([15]) / [16]	= ([42]) * [43]	= ([44]) - [41]		= ([45]) + [39]
PGE	\$	194,448,728	90,934,164	\$	1.8176	\$ 165,282,740	\$ (29,165,988)	\$	(13,979,722)
SCE	\$	94,316,942	91,670,569	\$	1.8176	\$ 166,621,236	\$ 72,304,294	\$	87,490,560
SDGE	\$	63,038,002	21,271,145	\$	1.8176	\$ 38,662,621	\$ (24,375,381)	\$	(20,578,814)
Anaheim	\$	-	2,766,313	\$	1.8176	\$ 5,028,075	\$ 5,028,075	\$	(11,409,317)
Azusa	\$	_	239,575	\$	1.8176	\$ 435,454	\$ 435,454	\$	(120,182)
Banning	\$	_	139,457	\$	1.8176	\$ 253,478	\$ 253,478	\$	(312,778)
Pasadena	\$	_	1,239,884	\$	1.8176	\$ 2,253,624	\$ 2,253,624	\$	(4,107,776)
Riverside	\$	_	1,814,019	\$	1.8176	\$ 3,297,177	\$ 3,297,177	\$	(6,951,238)
Vernon	\$	_	1,288,684	\$	1.8176	\$ 2,342,323	\$ 2,342,323	\$	2,342,323
Atlantic P15	\$	32,373,056		\$	1.8176	\$ . 0	\$		(32,373,056)
Total	\$ 384,176,728 211,363,810		•		\$ 384,176,728	\$ 0	\$	0	