

September 14, 2009

Via Overnight Delivery

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. ER09- -000

Transmission Access Charge Informational Filing

Dear Secretary Bose:

The California Independent System Operator Corporation ("ISO") hereby submits an original and five copies of an informational filing that is intended to provide notice regarding the ISO's revised transmission access charges effective May 1, 2009. The basis for the revision is to implement the revised transmission revenue requirements ("TRRs") of Startrans IO, L.L.C. and Atlantic Path 15, LLC. The revision to the TRR of Startrans was set forth in an offer of settlement approved by the Commission in an order issued on July 31, 2009 in Docket No. ER08-413. The revision to the TRR of Atlantic Path 15 was set forth in an offer of settlement approved by the Commission in an order issued on August 3, 2009 in Dockets No. ER08-374 and EL08-38.

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 ISO's submission of May 18, 2009 in Docket No. ER09-1171 (deemed by the Commission as filed on May 19, 2009). The changes in the present filing are effective May 1, 2009, in accordance with ISO Tariff Appendix F, Schedule 3, Section 8.

The timing of the Commission's orders in the Startrans and Atlantic Path 15 proceedings was such that the ISO was able to incorporate the revised TRRs in these proceedings into its standard settlement process for its transmission access charge rates for the month of May 2009. However, these revised TRRs also involve the need

² Atlantic Path 15, LLC, 128 FERC ¶ 61,130 (2009).

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¹ Startrans IO, L.L.C., 128 FERC ¶ 61,118 (2009).

The Honorable Kimberly D. Bose September 14, 2009 Page 2

for recalculation of transmission access charges and provision of refunds for periods prior to May 2009. The ISO's ability to calculate and provide these refunds is greatly complicated by the ISO's transition to a new settlements software system on March 31, 2009. The ISO is currently determining the recalculated rates and refunds resulting from these proceedings and the manner by which the ISO will provide these refunds. The ISO will submit a separate informational filing describing the effect of the revised Startrans and Atlantic Path 15 TRRs approved in ER08-413, ER08-374, and EL08-38 and the need for refunds for the months of February 2008 through April 2009 at a later date.

Worksheets illustrating the recalculation of the ISO's transmission access charges are included with the present transmittal letter as Attachment A. The recalculated rates for each of the TAC Areas, effective May 1, 2009, are as follows:

Northern Area- \$4.1028/MWh East/Central Area \$4.1958/MWh Southern Area \$4.1674/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:

Deborah A. Le Vine*	Michael D. Dozier*, Senior
	Counsel
California Independent	California Independent
System Operator Corporation	System Operator Corporation
151 Blue Ravine Road	151 Blue Ravine Road
Folsom, CA 95630	Folsom, CA 95630
Phone: (916) 351-2144	Phone: (916) 608-7048
Fax: (916) 351-2267	Fax: (916) 608-7222
dlevine@caiso.com	mdozier@caiso.com

^{*}Individuals designated for service pursuant to Rule 203(b)(3), 18 C.F.R. § 385.203(b)(3).

The ISO 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 transmission owners, and on all parties with effective Scheduling Coordinator Agreements under the ISO tariff. In addition, the ISO is posting this transmittal letter and all attachments on the ISO's website.

The Honorable Kimberly D. Bose September 14, 2009 Page 3

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

California Independent System Operator

Corporation

151 Blue Ravine Road

Folsom, CA 95630 Tel: (916) 608-7048

Fax: (916) 608-7222

Attachment

ATTACHMENT A

May 01, 2009 TAC Rates Based on Filed Annual TRR/TRBA and Load Data

Based on FERC Orders on Offers of Settlement from Atlantic Path 15 (Docket Nos. ER08-374 and EL08-38) and Startrans (Docket No. ER08-413)

TAC Components:

	Filed Annual TRR Existing HV Facilities (\$) [1]		Annual TRR Existing HV Facilities (\$) [1]			Annual TRR Existing HV Facilities (\$) [1]			Filed Annual TRR New HV Facilities (\$) [2]	al TRR Annual few Gross TAC acilities Load Area \$) (MWh)				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	\$	134,892,376	\$	166,550,793	94,466,738	N	\$	301,443,169	\$ 1.4279	\$ 1.8538	\$ 3.1910	\$ 4.1028					
SCE	\$	185,323,802	\$	216,797,390	92,450,710	EC	\$	402,121,192	\$ 2.0046	\$ 1.9420	\$ 4.3496	\$ 4.1958					
SDGE	\$	44,809,755	\$	70,036,379	21,596,392	S	\$	114,846,134	\$ 2.0749	\$ 1.9184	\$ 5.3178	\$ 4.1674					
Anaheim	\$	20,212,164	\$	-	2,766,313	EC	\$	20,212,164	\$ 7.3065	\$ 1.9420	\$ 7.3065	\$ 4.1958					
Azusa	\$	1,226,554	\$	-	239,575	EC	\$	1,226,554	\$ 5.1197	\$ 1.9420	\$ 5.1197	\$ 4.1958					
Banning	\$	930,800	\$	-	139,457	EC	\$	930,800	\$ 6.6745	\$ 1.9420	\$ 6.6745	\$ 4.1958					
Pasadena	\$	6,796,373	\$	-	1,239,884	EC	\$	6,796,373	\$ 5.4815	\$ 1.9420	\$ 5.4815	\$ 4.1958					
Riverside	\$	15,236,716	\$	-	1,814,019	EC	\$	15,236,716	\$ 8.3994	\$ 1.9420	\$ 8.3994	\$ 4.1958					
Vernon	\$	1,204,988	\$	_	1,288,684	EC	\$	1,204,988	\$ 0.9351	\$ 1.9420	\$ 0.9351	\$ 4.1958					
Atlantic P15	\$	-	\$	28,118,790	-	N	\$	28,118,790	\$ -	\$ -	\$ -	\$ 4.1028					
Startrans	\$	4,760,375	\$	-	-	EC	\$	4,760,375	\$ -	\$ 1.9420	\$ -	\$ 4.1958					
ISO Total	\$	415,393,902	\$	481,503,352	216,001,772		\$	896,897,254									

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 (10%) divided by the Total Load of each area. The ISO portion is the percent of all TRR which has transitioned to ISO-Wide (90%), plus the TRR of New HV Facilities, divided by total load.

ISO-wide	\$	373,854,512	\$	369,570,175	\$	481,503,352		216,001,772	\$ 3.9600	\$	ر <mark>1.7110</mark>		
	T	otal ([10]) x 90%	To	tal ([10] w/Load) x 90%	= Total [2]			= Total [3]	[14] + [15]) / [16]	=[14B] / [16]			
		[14] [148]		[14B]		[15]		[16]	[17]		[18]		
		(\$)		(\$)		(\$)		(MWH)	(\$/MWH)	(9	\$/MWH)		
	I	HV Facilities		EHVF w/Load		HV Facilities		Gross Load	Rate		w/Load only		
		Existing		ISO Wide TRR	New			Annual	Wide	ISO-Wide Rate			
	IS	SO Wide TRR				SO Wide TRR		ISO Wide	ISO	EHVF			
Total	\$	415,393,902	\$	41,539,390	\$	41,063,353		216,001,772					
South	\$	44,809,755	\$	4,480,976	\$	4,480,976		21,596,392	\$ 0.2075	\$	0.2075		
East/C	\$	235,691,771	\$	23,569,177	\$	23,093,140		99,938,642	\$ 0.2358	\$	0.2311		
North	\$	134,892,376	\$	13,489,238	\$	13,489,238		94,466,738	\$ 0.1428	\$	0.1428		
1		= [1]		$= [10] \times 10\%$		10] w/Load) x 10%		= [3]	=[11]/[12]		11B]/[12]		
		[10]	[11]		[11B]			[12]	[13]	[13B]			
		(\$)	\$) (\$)			(\$)		(MWH)	(\$/MWH)	(5	\$/MWH)		
	ļ	HV Facilities		TRR	T	RR (w/Load)		Load	Rate	(TR	R w/Load)		
		Existing		TAC Area		TAC Area		Gross	Area	TAC	Area Rate		
		Annual TRR	nual TRR Annual			Annual		Annual	TAC				

						Existing HV	Ν	ew HV			
		TAC Rate	V	heeling Rate		Facilites	F	acilites			
	(TAC Area			(TAC Area	(El	HVF) only TAC	(NHVF) only				
	+ ISO Wide)					Rate	TAC Rate				
	(\$/MWH)			(\$/MWH)		(\$/MWH)	(\$/MWH)				
	[19]		[20]		[21]	[22]					
		= [13] + [17]		= [19]	:	= [[13B]] + [18]	= [15] / [16]				
North	\$	4.1028	\$	4.1028	\$	1.8538	\$	2.2292			
East/Central	\$	4.1958	\$	4.1958	\$	1.9420	\$	2.2292			
South	\$	4.1674	\$	4.1674	\$	1.9184	\$	2.2292			

May 01, 2009 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.

	TAC Area	Filed Gross Load (MWH) [24]		EHVF only TAC Rate (\$/MWH) [25]		Amount Paid Based on Filed Gross Load (\$) [26]	Ĺ	EHVF only Jtility Specific Rate (\$/MWH)	٧	ould Have Paid v/ EHVF Utility Specific Rate (\$) [28]	EHVF Access Charge Benefit)/Burden (\$) [29]
	= [4]	= [3]	=[7]		$= [24] \times [25]$			=[6]		$= [24] \times [27]$	= [26] - [28]
PGE	N	94,466,738	\$	1.8538	\$	175,117,953	\$	1.4279	\$	134,892,376	\$ 40,225,577
SCE	EC	92,450,710	\$	1.9420	\$	179,542,253	\$	2.0046	\$	185,323,802	\$ (5,781,549)
SDGE	S	21,596,392	\$	1.9184	\$	41,431,517	\$	2.0749	\$	44,809,755	\$ (3,378,238)
Anaheim	EC	2,766,313	\$	1.9420	\$	5,372,269	\$	7.3065	\$	20,212,164	\$ (14,839,895)
Azusa	EC	239,575	\$	1.9420	\$	465,262	\$	5.1197	\$	1,226,554	\$ (761,292)
Banning	EC	139,457	\$	1.9420	\$	270,830	\$	6.6745	\$	930,800	\$ (659,970)
Pasadena	EC	1,239,884	\$	1.9420	\$	2,407,895	\$	5.4815	\$	6,796,373	\$ (4,388,478)
Riverside	EC	1,814,019	\$	1.9420	\$	3,522,883	\$	8.3994	\$	15,236,716	\$ (11,713,833)
Vernon	EC	1,288,684	\$	1.9420	\$	2,502,666	\$	0.9351	\$	1,204,988	\$ 1,297,678
Startrans	EC		\$	1.9420	\$	0	\$	0	\$	0	\$ 0
ISO Total		216,001,772		_	\$	410,633,527			\$	410,633,527	\$ (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 Access Charge (Benefit)/Burden (\$) [30] = [29]		IOU Burden Annual Cap (\$) [31]	IC IF	Amount s' Cap Exceeds DUs' Burden (\$) [32] F([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]. Munis w/ Benefit= ([30] / total[30]) total[33] - total[32]	Mitigation Payments (\$) [35] = [34] - [33]	,	Adjusted	I	Reallocation IOU Burden (\$) [37] Reallocate OU Burden [39] so it is proportional to IOU Cap [31] = [39] - [36]	Transition Charge (\$) [38] = [35] + [37]	`	Adjusted	(\$	ansition Charge Rate /MWh) [40] [38] / [24]
PGE	\$	40,225,577 \$		\$	0	\$ 8,225,576.6668	\$	0	\$ (, , , , , , , , , , , , , , , , , , ,	\$	32,000,000	\$	(17,616,237)	\$ (25,841,813)		14,383,763	\$	(0.2736)
SCE	\$	(5,781,549) \$		\$	37,781,549	\$ 0	\$	7,319,057	\$ 	\$	1,537,509	\$	12,846,255	\$ 20,165,312	\$,,.	\$	0.2181
SDGE	\$	(3,378,238) \$	8,000,000	\$	11,378,238	\$ 0	\$	2,204,197	\$ 2,204,197	\$	(1,174,041)		4,769,982	\$ 6,974,179	\$	- / / -	\$	0.3229
Anaheim	\$	(14,839,895) \$	0	\$	0	\$ 0	\$	0	\$ 0	\$	(14,839,895)	\$	0	\$ 0	\$	(14,839,895)	\$	0
Azusa	\$	(761,292) \$	0	\$	0	\$ 0	\$	0	\$ 0	\$	(761,292)	\$	0	\$ 0	\$	(761,292)	\$	0
Banning	\$	(659,970) \$	0	\$	0	\$ 0	\$	0	\$ 0	\$	(659,970)	\$	0	\$ 0	\$	(659,970)	\$	0
Pasadena	\$	(4,388,478) \$	0	\$	0	\$ 0	\$	0	\$ 0	\$	(4,388,478)	\$	0	\$ 0	\$	(4,388,478)	\$	0
Riverside	\$	(11,713,833) \$	0	\$	0	\$ 0	\$	0	\$ 0	\$	(11,713,833)	\$	0	\$ 0	\$	(11,713,833)	\$	0
Vernon	\$	1,297,678 \$	0	\$	0	\$ 1,297,678	\$	0	\$ (1,297,678)	\$	0	\$	0	\$ (1,297,678)	\$	0	\$	(1.0070)
Startrans	\$	0 \$	0	\$	0	\$ 0	\$	0	\$ 0	\$	0	\$	0	\$ 0	\$	0	\$	0
Total	\$	0 \$	72,000,000	\$	49,159,787	\$ 9,523,254	\$	9,523,254	\$ 0	\$	0	\$	0	\$ 0	\$	0		

May 01, 2009 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.

	Filed Annual TRR New HV Facilities		New Annual HV Facilities Gross Load				New HVTRR Cost Responsibility		NHVF .ccess Charge Senefit)/Burden	Total Access Charge (Benefit)/Burden (\$)		
	(\$) [41]		(WWT) [42]	(\$/MWH) <i>[43]</i>			(\$) <i>[44]</i>	(\$) <i>[45]</i>			(Φ) [46]	
	= [2]		= [3]	= ([15]) / [16]			= ([42]) * [43]	= ([44]) - [41]			= ([45]) + [39]	
PGE	\$	166,550,793	94,466,738	\$	2.2292	\$	210,581,842	\$	44,031,049	\$	58,414,812	
SCE	\$	216,797,390	92,450,710	\$	2.2292	\$	206,087,785	\$	(10,709,605)	\$	3,674,158	
SDGE	\$	70,036,379	21,596,392	\$	2.2292	\$	48,141,897	\$	(21,894,482)	\$	(18,298,541)	
Anaheim	\$	-	2,766,313	\$	2.2292	\$	6,166,565	\$	6,166,565	\$	(8,673,330)	
Azusa	\$	-	239,575	\$	2.2292	\$	534,052	\$	534,052	\$	(227,240)	
Banning	\$	-	139,457	\$	2.2292	\$	310,873	\$	310,873	\$	(349,097)	
Pasadena	\$	-	1,239,884	\$	2.2292	\$	2,763,905	\$	2,763,905	\$	(1,624,573)	
Riverside	\$	-	1,814,019	\$	2.2292	\$	4,043,746	\$	4,043,746	\$	(7,670,087)	
Vernon	\$	-	1,288,684	\$	2.2292	\$	2,872,688	\$	2,872,688	\$	2,872,688	
Atlantic P15	\$	28,118,790	0	\$	2.2292	\$	0	\$	(28,118,790)	\$	(28,118,790)	
Total	\$	481.503.352	216.001.772	- ·		\$	481.503.352	\$	0	\$	0	