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April 26, 2007

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

Re: California Independent System Operator Corporation

Docket No. ER07-\_\_\_\_- 000

Transmission Access Charge Informational Filing

Dear Secretary Bose:

The enclosed informational filing by the California Independent System Operator Corporation ("ISO") is intended to provide notice regarding the revised transmission Access Charges effective January 1, 2007. The basis for the revision is to implement the revised Transmission Revenue Balancing Account Adjustment ("TRBAA") of Atlantic Path 15, LLC ("Path 15"), which was accepted by the Commission in an order issued on April 13, 2007 in Docket Nos. ER07-129, et al.<sup>1</sup>

## 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 February 2, 2007 in Docket No. ER07-504. The changes in the present filing are effective January 1, 2007 in accordance with the ISO Tariff, Appendix F, Schedule 3, Section 8.

Worksheets illustrating the recalculation of the ISO's transmission Access Charge are included with the present transmittal letter as Attachment A. The re-

Atlantic Path 15, LLC, 119 FERC ¶ 61,043 (2007).

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calculated rates for each of the TAC Areas, effective January 1, 2007, are as follows:

Northern Area - \$ 2.7846 /MWh East Central Area - \$ 2.9242 /MWh Southern Area - \$ 2.8517 /MWh

Refunds of the amounts collected under the previously effective TAC rates for the period from January 1, 2007 to the present time, including interest calculated pursuant to 18 C.F.R. § 35.19(a), will be provided to Scheduling Coordinators on June 6, 2007.

### Communications

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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The ISO has served copies of this transmittal letter and Attachment A hereto on the Public Utilities Commission of the State of California, the California Energy Commission, the California Electricity Oversight Board, the Participating Transmission Owners, and on all parties with effective Scheduling Coordinator Service Agreements under the ISO Tariff. In addition, the ISO is posting this transmittal letter and all attachments on the ISO Home Page.

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Two additional copies of this filing are enclosed to be date-stamped and returned to our messenger. If there are any questions concerning this filing, please contact the undersigned.

Respectfully submitted,

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## ATTACHMENT A

# January 1, 2007 TAC Rates Based on Filed Annual TRR/TRBA and Load Data

#### Per Atlantic Path 15's Revised Transmission Revenue Balancing Account Adjustment (Docket No. ER07-129)

TAC	Com	ponents:	

	Filed Annual TRR Existing HV Facilities (\$) [1]	Filed Annual TRR New HV Facilities (\$) [2]	Filed Annual Gross Load (MWh) [3]	TAC Area [4]	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	\$ 134.992.115	\$ 114,987,126	89,121,865	N	 249.979.241	\$ 1,5147	\$ 1.6847	\$	2.8049	\$	2.7846
SCE	\$ 135,861,900	\$ 42,066,851	91,670,569	EC	\$ 177,928,751	\$ 1.4821	\$ 1.8243	\$	1.9410	\$	2.9242
SDGE	\$ 36,357,168	\$ 42,082,122	20,915,303	S	\$ 78,439,290	\$ 1.7383	\$ 1.7518	\$	3.7503	\$	2.8517
Anaheim	\$ 23,306,702	\$ · ,	2,766,313	EC	\$ 23,306,702	\$ 8.4252	\$ 1.8243	\$	8.4252	\$	2.9242
Azusa	\$ 1,183,561	\$ _	239,575	EC	\$ 1.183.561	\$ 4.9403	\$ 1.8243	\$	4.9403	\$	2,9242
Banning	\$ 924.574	\$ -	139,457	EC	\$ 924,574	\$ 6.6298	\$ 1.8243	-	6.6298	\$	2.9242
Pasadena	\$ 9,952,813	\$ _	1,239,884	EC	\$ 9.952.813	8.0272	\$ 1.8243		8.0272	\$	2.9242
Riverside	\$ 15,254,491	\$	1,814,019	EC	\$ 15,254,491	\$ 8,4092	\$ 1.8243	\$	8.4092	\$	2.9242
Vernon	\$ 9,703,795	\$ -	1,210,668	EC	\$ 9,703,795	\$ 8.0152	\$ 1.8243	\$	8.0152	\$	2.9242
Atlantic P15	\$ · · ·	\$ 30,867,299	• •	N	\$ 30,867,299	\$ -	\$ -	\$	-	\$	2.7846
ISO Total	\$ 367,537,118	\$ 230,003,398	209,117,653		\$ 597,540,516			•		•	

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 (30%) divided by the Total Load of each area. The ISO portion is the percent of all TRR which has transitioned to ISO-Wide (70%), plus the TRR of New HV Facilities, divided by total load.

ISO-wide	\$	257,275,983	\$	230,003,398	209,117,653	\$ 2.3302 \$	1.2303	_
	T	[14] otal ([10]) x 70%		[15] = Total [2]	[16] = Total [3]	[17] = ([14] + [15]) / [16]	[18] =[14]/[16]	_
		(\$)		(\$)	(MWH)	(\$/MWH)	(\$/MVVH)	
		HV Facilities		HV Facilities	Gross Load	Rate	Rate	
		Existing		New	Annual	Wide	ISO-Wide	
	15	SO Wide TRR	13	SO Wide TRR	ISO Wide	ISO	EHVF only	
Total	\$	367,537,118	\$	110,261,136	209,117,653			
South	\$	36,357,168	\$	10,907,150	20,915,303	\$ 0.5215		
East/C	\$	196,187,835	\$	58,856,351	99,080,485	\$ 0.5940		
North	\$	134,992,115	\$	40,497,635	89,121,865	\$ 0.4544		
		= [1]		= [10] x 30%	= [3]	= [11] / [12]		_
		[10]		[11]	[12]	[13]		
	(\$)			(\$)	(MWH)	(\$/MWH)		
		HV Facilities		TRR	Load	Rate		
		Existing		TAC Area	Gross	Area		
		Annual TRR		Annual	Annual	TAC		

	TAC Rate (TAC Area	V	heeling Rate (TAC Area	(El	Facilites HVF) only TAC	F	acilites IVF) only		
	+ ISO Wide) (\$/MWH) [19]		+ ISO Wide) (\$/MWH) [20]		Rate (\$/MWH) <i>[21]</i>	TAC Rate (\$/MWH) [22]			
	= [13] + [17]		= [19]		= [13] + [18]	= [15] / [16]			
North	\$ 2.7846	\$	2.7846	\$	1.6847	\$	1.0999		
East/Central	\$ 2.9242	\$	2.9242	\$	1.8243	\$	1.0999		
South	\$ 2.8517	\$	2.8517	\$	1.7518	\$	1.0999		

Existing HV

New HV

## January 1, 2007 TAC Rates Based on Filed Annual TRR/TRBA and Load Data

OTED 6 O	1 41 - 107 4	01 11-110					-					
STEP 2: Cal	culate the HV Acce	ess Charge the UDO	J/WS	S pays on Filed	ı Gr	oss Load and Be	net	it/Burden. Note:	ISC	) total for (Benefi	t)/Bu	rden may not equ
		Filed		EHVF		Amount Paid		EHVF only	W	ould Have Paid		EHVF
		Gross		only		Based on Filed	1	Utility Specific	٧	v/ EHVF Utility	Α	ccess Charge
	TAC Area	Load		TAC Rate		Gross Load		Rate		Specific Rate	(B	enefit)/Burden
		(MWH)		(\$/MWH)		(\$)		(\$/MWH)		(\$)		(\$)
	[23]	[24]		[25]		[26]		[27]		[28]		[29]
	= [4]	= [3]		= [7]		= [24] x [25]		= [6]		= [24] x [27]		= [26] - [28]
PGE	N	89,121,865	\$	1.6847	\$	150,143,640	\$	1.5147	\$	134,992,115	\$	15,151,525
SCE	EC	91,670,569	\$	1.8243	\$	167,236,329	\$	1.4821	\$	135,861,900	\$	31,374,429
SDGE	S	20,915,303	\$	1.7518	\$	36,639,101	\$	1.7383	\$	36,357,168	\$	281,933
Anaheim	EC	2,766,313	\$	1.8243	\$	5,046,636	\$	8.4252	\$	23,306,702	\$	(18,260,066)
Azusa	EC	239,575	\$	1.8243	\$	437,061	\$	4.9403	\$	1,183,561	\$	(746,499)
Banning	EC	139,457	\$	1.8243	\$	254,414	\$	6.6298	\$	924,574	\$	(670,160)
Pasadena	EC	1,239,884	\$	1.8243	\$	2,261,944	\$	8.0272	\$	9,952,813	\$	(7,690,869)
Riverside	EC	1,814,019	\$	1.8243	\$	3,309,349	\$	8.4092	\$	15,254,491	\$	(11,945,142)
Vernon	EC	1,210,668	\$	1.8243	\$	2,208,644	\$	8.0152	\$	9,703,795	\$	(7,495,151)
ISO Total		209,117,653			\$	367,537,118			\$	367,537,118	\$	(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 ccess Charge enefit)/Burden (\$) [30] = [29]	U Burden nual Cap (\$) [31]	l	Amount Is' Cap Exceeds OUs' Burden (\$) [32] [31] - [30] > 0) = [31] - [30]. If no cap, then 0.	Exc	Amount IOU's Burden ceeds IOU's Cap (\$) [33] IF [30] - [31] > 0 = [30] - [31]. If no cap, then 0.	Payments by Entities with Net Benefit (\$) [34] IOUs = ([32] / total[32]) x total[33]. Munis w/ Benefit= ([30] / total[30])	Mitigation Payments (\$) [35] = [34] - [33]		(B	Adjusted Net enefit) / Burden (\$) [36] = [30] + [35]	I	Reallocation IOU Burden (\$) [37] Reallocate OU Burden [39] so it is proportional o IOU Cap [31]	Transition Charge (\$) [38] = [35] + [37]	•	Adjusted Net enefit) / Burden (\$) [39] = [36] + [37]	(9	ansition Charge Rate 6/MWh) [40] [38] / [24]	
PGE	\$ 15,151,525	\$ 32,000,000	\$	16,848,475	\$	0	\$ 0	\$ 	0	\$	15,151,525	\$	5,651,980	\$ 5,651,980	\$	20,803,506	\$	0.0634	
SCE	\$ 31,374,429	\$ 32,000,000	\$	625,571	\$	0	\$ 0	\$	0	\$	31,374,429	\$	(10,570,923)	\$ (10,570,923)	\$	20,803,506	\$	(0.1153)	
SDGE	\$ 281,933	\$ 8,000,000	\$	7,718,067	\$	0	\$ 0	\$	0	\$	281,933	\$	4,918,943	\$ 4,918,943	\$	5,200,876	\$	0.2352	
Anaheim	\$ (18,260,066)	\$ 0	\$	0	\$	0	\$ 0	\$	0	\$	(18,260,066)	\$	0 :	\$ 0	\$	(18,260,066)	\$	0	
Azusa	\$ (746,499)	\$ 0	\$	0	\$	0	\$ 0	\$	0	\$	(746,499)	\$	0 :	\$ 0	\$	(746,499)	\$	0	
Banning	\$ (670,160)	\$ 0	\$	. 0	\$	0	\$ 0	\$	0	\$	(670,160)	\$	0 :	\$ 0	\$	(670,160)	\$	. 0	
Pasadena	\$ (7,690,869)	\$ 0	\$	0	\$	0	\$ 0	\$	0	\$	(7,690,869)	\$	0 :	\$ 0	\$	(7,690,869)	\$	. 0	
Riverside	\$ (11,945,142)	\$ 0	\$	0	\$	0	\$ 0	\$	0	\$	(11,945,142)	\$	0 :	\$ 0	\$	(11,945,142)	\$	. 0	
Vernon	\$ (7,495,151)	\$ 0	\$	0	\$	0	\$ 0	\$ 	0	\$	(7,495,151)	\$	0 :	\$ 0	\$	(7,49 <u>5,151)</u>	\$	0	
Total	\$ 0	\$ 72,000,000	\$	25,192,113	\$	0	\$ 6 0	\$	0	\$	0	\$	0	\$ 	\$	0			

# January 1, 2007 TAC Rates Based on Filed Annual TRR/TRBA and Load Data

STEP 4: Fo	r Info	rmation Only I	Projected annual	net	benefits/burden	s fr	om Access Char	ge fo	or New Facilitie	s an	nd Total projecte	ed annual net benefits/burdens from Access Charge.		
	Filed Annual TRR ISO Wide				New		New HVTRR		NHVF		Total			
	New Annual		HVTRR			Cost	Α	ccess Charge	A	ccess Charge				
	HV Facilities Gross Load		Rate			Responsibility	(B	enefit)/Burden	(B	enefit)/Burden				
	(\$) (MWh)		(\$/MWH)			(\$)		(\$)		(\$)				
	[41] [42]		[43]			[44]		[45]		[46]				
		= [2]	= [3]		= ([15]) / [16]		= ([42]) * [43]		= ([44]) - [41]		= ([45]) + [39]			
PGE	\$	114,987,126	89,121,865	\$	1.0999	\$	98,022,962	\$	(16,964,164)	\$	3,839,342			
SCE	\$	42,066,851	91,670,569	\$	1.0999	\$	100,826,219	\$	58,759,368	\$	79,562,874			
SDGE	\$	42,082,122	20,915,303	\$	1.0999	\$	23,004,231	\$	(19,077,891)	\$	(13,877,015)			
Anaheim	\$	-	2,766,313	\$	1.0999	\$	3,042,600	\$	3,042,600	\$	(15,217,466)			
Azusa	\$	-	239,575	\$	1.0999	\$	263,503	\$	263,503	\$	(482,997)			
Banning	\$	-	139,457	\$	1.0999	\$	153,385	\$	153,385	\$	(516,774)			
Pasadena	\$	-	1,239,884	\$	1.0999	\$	1,363,718	\$	1,363,718	\$	(6,327,151)			
Riverside	\$	-	1,814,019	\$	1.0999	\$	1,995,195	\$	1,995,195	\$	(9,949,947)			
Vernon	\$	-	1,210,668	\$	1.0999	\$	1,331,584	\$	1,331,584	\$	(6,163,567)			
Atlantic P15	\$	30,867,299	0	\$	1.0999	\$	0	\$	(30,867,299)	\$	(30,867,299)			
Total	\$	230,003,398	209,117,653			\$	230,003,398	\$	0	\$	0			