

## January 01, 2017 TAC Rates

### Based on Filed Annual TRR/TRBA and Load Data

**TAC Components:**

	Filed Annual TRR (\$) <i>[1]</i>	Filed Annual Gross Load (MWh) <i>[2]</i>	HV Utility Specific Rate (\$/MWh) <i>[3]</i> = <i>[1]</i> / <i>[2]</i>	TAC Rate (\$/MWh) <i>[4]</i> = total <i>[1]</i> / total <i>[2]</i>	TAC Amount (\$) <i>[5]</i> = ( <i>[2]</i> ) * <i>[4]</i>
PG&E	\$ 468,014,921	91,500,000	\$ 5.1149	\$ 10.3474	\$ 946,785,421
SCE	\$ 1,030,478,735	88,983,449	\$ 11.5806	\$ 10.3474	\$ 920,745,708
SDG&E	\$ 404,386,165	20,467,098	\$ 19.7579	\$ 10.3474	\$ 211,780,874
Anaheim	\$ 29,782,928	2,507,620	\$ 11.8770	\$ 10.3474	\$ 25,947,301
Azusa	\$ 3,096,475	257,416	\$ 12.0291	\$ 10.3474	\$ 2,663,582
Banning	\$ 1,460,226	144,652	\$ 10.0947	\$ 10.3474	\$ 1,496,769
Pasadena	\$ 15,039,959	1,120,049	\$ 13.4279	\$ 10.3474	\$ 11,589,574
Riverside	\$ 35,543,842	2,180,985	\$ 16.2972	\$ 10.3474	\$ 22,567,484
Vernon	\$ 2,985,548	1,181,728	\$ 2.5264	\$ 10.3474	\$ 12,227,791
DATC Path 15	\$ 25,457,786	-	\$ -	\$ 10.3474	\$ 0
Startrans IO	\$ 3,224,199	-	\$ -	\$ 10.3474	\$ 0
Trans Bay Cable	\$ 120,454,400	-	\$ -	\$ 10.3474	\$ 0
Citizens Sunrise	\$ 10,573,065	-	\$ -	\$ 10.3474	\$ 0
Colton	\$ 4,110,870	372,179	\$ 11.0454	\$ 10.3474	\$ 3,851,078
VEA	\$ 10,685,478	544,970	\$ 19.6075	\$ 10.3474	\$ 5,639,013
<b>ISO Total</b>	<b>\$ 2,165,294,596</b>	<b>209,260,146</b>			<b>\$ 2,165,294,596</b>

**01 Jan 2017 ISO Access Charge Rate**

HIGH VOLTAGE AND LOW VOLTAGE COMPONENTS			Info Only	
PTO	Total HV Filed TRR	Total LV Filed TRR	Combined TRR	
PG&E	Base TRR	608,452,894	710,547,106	1,319,000,000
	TRBAA	(137,154,623)	(53,259,629)	(190,414,252)
	Standby Credit	(3,283,350)	(3,850,595)	(7,133,945)
	Total	468,014,921	653,436,882	1,121,451,803
	Gross Load	91,500,000	91,500,000	91,500,000
	Utility Specific Access Charges (\$/MWh)	5.1149	7.1414	12.2563
	TRR - Eff. Date - Docket#	3/1/2016 ER15-2294		
	TRBA - Eff. Date - Docket#	1/1/2017 ER17-39		
SCE	Base TRR	1,146,928,287	35,653,241	1,182,581,528
	TRBAA	(109,723,089)	(645,667)	(110,368,756)
	Standby Credit	(6,726,463)	(209,098)	(6,935,561)
	Total	1,030,478,735	34,798,476	1,065,277,211
	Gross Load	88,983,449	88,983,449	88,983,449
	Utility Specific Access Charges (\$/MWh)	11.5806	0.3911	11.9716
	TRR - Eff. Date - Docket#	1/1/2017 ER11-3697		
	TRBA - Eff. Date - Docket#	1/1/2017 ER17-250		
SDG&E	Base TRR	443,405,000	257,267,000	700,672,000
	TRBAA	(31,191,079)	(1,923,958)	(33,115,037)
	Standby Credit	(7,827,756)	(4,541,724)	(12,369,480)
	Total	404,386,165	250,801,318	655,187,483
	Gross Load	20,467,098	20,467,098	20,467,098
	Utility Specific Access Charges (\$/MWh)	19.7579	12.2539	32.0117
	TRR - Eff. Date - Docket#	1/1/2017 - ER17-470		
	TRBA - Eff. Date - Docket#	1/1/2017 ER17-279		
Vernon	Base TRR	3,033,164		3,033,164
	TRBAA	(47,616)		(47,616)
	Standby Credit	-		-
	Total	2,985,548		2,985,548
	Gross Load	1,181,728		1,181,728
	Utility Specific Access Charges (\$/MWh)	2.5264		2.5264
	TRR - Eff. Date - Docket#	1/1/2017 NJ17-3		
	TRBA - Eff. Date - Docket#	1/1/2017 NJ17-3		
Anaheim	Base TRR	30,000,000		30,000,000
	TRBAA	(217,072)		(217,072)
	Standby Credit	-		-
	Total	29,782,928		29,782,928
	Gross Load	2,507,620		2,507,620
	Utility Specific Access Charges (\$/MWh)	11.8770		11.8770
	TRR - Eff. Date - Docket#	7/1/2011 ER11-3594		
	TRBA - Eff. Date - Docket#	1/1/2017 NJ17-7		
Azusa	Base TRR	3,124,239		3,124,239
	TRBAA	(27,765)		(27,765)
	Standby Credit	-		-
	Total	3,096,475		3,096,475
	Gross Load	257,416		257,416
	Utility Specific Access Charges (\$/MWh)	12.0291		12.0291
	TRR - Eff. Date - Docket#	1/1/2017 NJ17-9		
	TRBA - Eff. Date - Docket#	1/1/2017 NJ17-9		

**01 Jan 2017 ISO Access Charge Rate**

HIGH VOLTAGE AND LOW VOLTAGE COMPONENTS			Info Only	
PTO	Total HV Filed TRR	Total LV Filed TRR	Combined TRR	
Banning	Base TRR	1,472,610	-	1,472,610
	TRBAA	(12,384)	-	(12,384)
	Standby Credit	-	-	-
	Total	1,460,226	-	1,460,226
	Gross Load	144,652	144,652	144,652
	Utility Specific Access Charges (\$/MWh)	10.0947	0.0000	10.0947
	TRR - Eff. Date - Docket#	1/1/2017 NJ17-6		
TRBA - Eff. Date - Docket#	1/1/2017 NJ17-6			
Pasadena	Base TRR	15,168,702	-	15,168,702
	TRBAA	(128,743)	-	(128,743)
	Standby Credit	-	-	-
	Total	15,039,959	-	15,039,959
	Gross Load	1,120,049	-	1,120,049
	Utility Specific Access Charges (\$/MWh)	13.4279	-	13.4279
	TRR - Eff. Date - Docket#	11/21/2016 ER17-392		
TRBA - Eff. Date - Docket#	01/1/2017 NJ17-4			
Riverside	Base TRR	35,792,333	-	35,792,333
	TRBAA	(248,491)	-	(248,491)
	Standby Credit	-	-	-
	Total	35,543,842	-	35,543,842
	Gross Load	2,180,985	-	2,180,985
	Utility Specific Access Charges (\$/MWh)	16.2972	-	16.2972
	TRR - Eff. Date - Docket#	1/1/2017 NJ17-5		
TRBA - Eff. Date - Docket#	1/1/2017 NJ17-5			
DATC Path 15	Base TRR	25,925,000	-	25,925,000
	TRBAA	(467,214)	-	(467,214)
	Standby Credit	-	-	-
	Total	25,457,786	-	25,457,786
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	-	0.0000
	TRR - Eff. Date - Docket#	05/17/2014 ER14-1332		
TRBA - Eff. Date - Docket#	1/1/2017 ER17-271			
Startrans IO	Base TRR	3,330,000	-	3,330,000
	TRBAA	(105,801)	-	(105,801)
	Standby Credit	-	-	-
	Total	3,224,199	-	3,224,199
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	-	0.0000
	TRR - Eff. Date - Docket#	1/6/2016 ER16-2192		
TRBA - Eff. Date - Docket#	1/1/2017 ER17-272			
Trans Bay Cable	Base TRR	121,823,486	9,310,514	131,134,000
	TRBAA	(1,369,086)	(16,622)	(1,385,708)
	Standby Credit	-	-	-
	Total	120,454,400	9,293,892	129,748,292
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	0.1016	0.0000
	TRR - Eff. Date - Docket#	12/17/2013 ER13-2412		
TRBA - Eff. Date - Docket#	1/1/2017 ER17-639			

**01 Jan 2017 ISO Access Charge Rate**

HIGH VOLTAGE AND LOW VOLTAGE COMPONENTS			Info Only	
PTO	Total HV Filed TRR	Total LV Filed TRR	Combined TRR	
Citizens Sunrise	Base TRR	10,808,380	-	10,808,380
	TRBAA	(235,315)	-	(235,315)
	Standby Credit	-	-	-
	Total	10,573,065	-	10,573,065
	Gross Load	-	-	-
Citizens Sunrise	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000	0.0000
	TRR - Eff. Date - Docket#	6/1/2016 ER16-1787		
	TRBA - Eff. Date - Docket#	1/1/2017 ER17-148		
Colton	Base TRR	4,171,734	-	4,171,734
	TRBAA	(60,865)	-	(60,865)
	Standby Credit	-	-	-
	Total	4,110,870	-	4,110,870
	Gross Load	372,179	-	372,179
Colton	Utility Specific Access Charges (\$/MWh)	11.0454	0.0000	11.0454
	TRR - Eff. Date - Docket#	1/1/2017 NJ17-8		
	TRBA - Eff. Date - Docket#	1/1/2017 NJ17-8		
VEA	Base TRR	10,886,590	3,413,410	14,300,000
	TRBAA	(201,112)	-	(201,112)
	Standby Credit	-	-	-
	Total	10,685,478	3,413,410	14,098,888
	Gross Load	544,970	544,970	544,970
VEA	Utility Specific Access Charges (\$/MWh)	19.6075	6.2635	25.8709
	TRR - Eff. Date - Docket#	1/1/2013 ER13-49		
	TRBA - Eff. Date - Docket#	1/1/2017 ER17-693		
Total CAISO Grid	For Information Only			
	Base TRR	2,464,322,419	1,016,191,271	3,480,513,690
	TRBAA	(281,190,255)	(55,845,876)	(337,036,131)
	Standby Credit	(17,837,569)	(8,601,417)	(26,438,986)
	Total	2,165,294,596	951,743,978	3,117,038,574
	Gross Load	209,260,146		
Total CAISO Grid	Utility Specific Access Charges (\$/MWh)	10.3474		