

## April 23, 2020 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	\$ 788,444,596	85,012,937	\$ 9.2744	\$ 12.4894	\$ 1,061,761,334
SCE	\$ 861,655,306	87,036,035	\$ 9.9000	\$ 12.4894	\$ 1,087,028,632
SDG&E	\$ 504,820,290	18,589,407	\$ 27.1563	\$ 12.4894	\$ 232,170,706
Anaheim	\$ 29,809,673	2,507,620	\$ 11.8876	\$ 12.4894	\$ 31,318,692
Azusa	\$ 1,196,600	257,416	\$ 4.6485	\$ 12.4894	\$ 3,214,974
Banning	\$ 812,736	144,652	\$ 5.6186	\$ 12.4894	\$ 1,806,618
Pasadena	\$ 16,032,939	1,065,579	\$ 15.0462	\$ 12.4894	\$ 13,308,452
Riverside	\$ 32,542,140	2,180,985	\$ 14.9208	\$ 12.4894	\$ 27,239,214
Vernon	\$ 3,139,029	1,119,215	\$ 2.8047	\$ 12.4894	\$ 13,978,334
DATC Path 15	\$ 26,071,625	-	\$ -	\$ 12.4894	\$ 0
Startrans IO	\$ 3,391,289	-	\$ -	\$ 12.4894	\$ 0
Trans Bay Cable	\$ 147,653,357	-	\$ -	\$ 12.4894	\$ 0
Citizens Sunrise	\$ 14,351,558	-	\$ -	\$ 12.4894	\$ 0
Colton	\$ 1,210,682	372,179	\$ 3.2530	\$ 12.4894	\$ 4,648,296
VEA	\$ -	544,970	\$ -	\$ 12.4894	\$ 6,806,353
GLW	\$ 39,852,144	-	\$ -	\$ 12.4894	\$ 0
MCCT	\$ 2,593,660	-	\$ -	\$ 12.4894	\$ 0
CSPT	\$ 3,952,903	-	\$ -	\$ 12.4894	\$ 0
HZWT	\$ 5,751,076	-	\$ -	\$ 12.4894	\$ 0
<b>ISO Total</b>	<b>\$ 2,483,281,603</b>	<b>198,830,995</b>			<b>\$ 2,483,281,603</b>

**23 APR 2020 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	977,113,947	1,259,379,846	2,236,493,793
	TRBAA	(183,646,502)	(53,736,487)	(237,382,989)
	Standby Credit	(5,022,848)	(6,388,556)	(11,411,405)
	Total	788,444,596	1,199,254,803	1,987,699,399
	Gross Load	85,012,937	85,012,937	85,012,937
PG&E	Utility Specific Access Charges (\$/MWh)	9.2744	14.1067	23.3811
	TRR - Eff. Date - Docket#	1/1/2020 ER19-13		
	TRBAA - Eff. Date - Docket#	01/01/2020 ER20-100		
SCE	Base TRR	929,239,816	28,454,413	957,694,229
	TRBAA	(61,021,516)	(220,709)	(61,242,225)
	Standby Credit	(6,562,994)	(200,967)	(6,763,961)
	Total	861,655,306	28,032,737	889,688,043
	Gross Load	87,036,035	87,036,035	87,036,035
SCE	Utility Specific Access Charges (\$/MWh)	9.9000	0.3221	10.2221
	TRR - Eff. Date - Docket#	1/1/2020 ER19-1553		
	TRBAA - Eff. Date - Docket#	1/1/2020 ER20-268		
SDG&E	Base TRR	532,184,515	333,270,527	865,455,042
	TRBAA	(19,022,459)	(340,171)	(19,362,630)
	Standby Credit	(8,341,766)	(5,223,874)	(13,565,640)
	Total	504,820,290	327,706,482	832,526,772
	Gross Load	18,589,407	18,589,407	18,589,407
SDG&E	Utility Specific Access Charges (\$/MWh)	27.1563	17.6287	44.7850
	TRR - Eff. Date - Docket#	1/1/2020 ER20-503		
	TRBAA - Eff. Date - Docket#	1/1/2020 - ER20-524		
Vernon	Base TRR	3,130,395		3,130,395
	TRBAA	8,634		8,634
	Standby Credit	-		-
	Total	3,139,029		3,139,029
	Gross Load	1,119,215		1,119,215
Vernon	Utility Specific Access Charges (\$/MWh)	2.8047		2.8047
	TRR - Eff. Date - Docket#	1/1/2020 NJ20-3		
	TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-3		
Anaheim	Base TRR	30,000,000		30,000,000
	TRBAA	(190,327)		(190,327)
	Standby Credit	-		-
	Total	29,809,673		29,809,673
	Gross Load	2,507,620		2,507,620
Anaheim	Utility Specific Access Charges (\$/MWh)	11.8876		11.8876
	TRR - Eff. Date - Docket#	7/1/2011 ER11-3594		
	TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-5		
Azusa	Base TRR	1,197,881		1,197,881
	TRBAA	(1,281)		(1,281)
	Standby Credit	-		-
	Total	1,196,600		1,196,600
	Gross Load	257,416		257,416
Azusa	Utility Specific Access Charges (\$/MWh)	4.6485		4.6485
	TRR - Eff. Date - Docket#	1/1/2020 NJ20-10		
	TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-10		

**23 APR 2020 ISO Access Charge Rate**

HIGH VOLTAGE AND LOW VOLTAGE COMPONENTS			Info Only	
PTO	Total HV Filed TRR	Total LV Filed TRR	Combined TRR	
<b>Banning</b>	Base TRR	818,927	-	818,927
	TRBAA	(6,191)	-	(6,191)
	Standby Credit	-	-	-
	Total	812,736	-	812,736
	Gross Load	144,652	144,652	144,652
	Utility Specific Access Charges (\$/MWh)	5.6186	0.0000	5.6186
	TRR - Eff. Date - Docket#	1/1/2020 NJ20-9		
TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-9			
<b>Pasadena</b>	Base TRR	16,138,550	-	16,138,550
	TRBAA	(105,611)	-	(105,611)
	Standby Credit	-	-	-
	Total	16,032,939	-	16,032,939
	Gross Load	1,065,579	-	1,065,579
	Utility Specific Access Charges (\$/MWh)	15.0462	-	15.0462
	TRR - Eff. Date - Docket#	3/1/2019 ER19-1136		
TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-11			
<b>Riverside</b>	Base TRR	32,656,489	-	32,656,489
	TRBAA	(114,349)	-	(114,349)
	Standby Credit	-	-	-
	Total	32,542,140	-	32,542,140
	Gross Load	2,180,985	-	2,180,985
	Utility Specific Access Charges (\$/MWh)	14.9208	-	14.9208
	TRR - Eff. Date - Docket#	1/1/2020 NJ20-7		
TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-7			
<b>DATC Path 15</b>	Base TRR	25,571,090	-	25,571,090
	TRBAA	500,535	-	500,535
	Standby Credit	-	-	-
	Total	26,071,625	-	26,071,625
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	-	0.0000
	TRR - Eff. Date - Docket#	04/20/2017 ER17-998		
TRBAA - Eff. Date - Docket#	1/1/2020 ER20-281			
<b>Startrans IO</b>	Base TRR	3,330,000	-	3,330,000
	TRBAA	61,289	-	61,289
	Standby Credit	-	-	-
	Total	3,391,289	-	3,391,289
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	-	0.0000
	TRR - Eff. Date - Docket#	1/6/2016 ER16-2192		
TRBAA - Eff. Date - Docket#	1/1/2020 ER20-346			
<b>Trans Bay Cable</b>	Base TRR	146,116,836	11,167,164	157,284,000
	TRBAA	1,536,521	(48,378)	1,488,143
	Standby Credit	-	-	-
	Total	147,653,357	11,118,786	158,772,143
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000	0.0000
	TRR - Eff. Date - Docket#	4/23/2020 ER19-2846		
TRBAA - Eff. Date - Docket#	1/1/2020 ER20-678			

**23 APR 2020 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	14,286,271	-	14,286,271
	TRBAA	65,287	-	65,287
	Standby Credit	-	-	-
	Total	14,351,558	-	14,351,558
	Gross Load	-	-	-
Colton	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000	0.0000
	TRR - Eff. Date - Docket#	6/1/2019 ER19-2000		
	TRBA - Eff. Date - Docket#	1/1/2020 ER20-61		
	Base TRR	1,214,661	-	1,214,661
	TRBAA	(3,979)	-	(3,979)
VEA	Standby Credit	-	-	-
	Total	1,210,682	-	1,210,682
	Gross Load	372,179	-	372,179
	Utility Specific Access Charges (\$/MWh)	3.2530	0.0000	3.2530
	TRR - Eff. Date - Docket#	1/1/2020 NJ20-8		
GLW	TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-8		
	Base TRR	-	3,413,410	3,413,410
	TRBAA	-	-	-
	Standby Credit	-	-	-
	Total	-	3,413,410	3,413,410
MCCT	Gross Load	544,970	544,970	544,970
	Utility Specific Access Charges (\$/MWh)	0.0000	6.2635	6.2635
	TRR - Eff. Date - Docket#	9/15/2017 ER17-727		
	TRBAA - Eff. Date - Docket#	9/15/2017 ER17-727		
	Base TRR	41,167,622	-	41,167,622
CSPT	TRBAA	(1,315,478)	-	(1,315,478)
	Standby Credit	-	-	-
	Total	39,852,144	-	39,852,144
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000	0.0000
MCCT	TRR - Eff. Date - Docket#	1/1/2020 ER20-852		
	TRBAA - Eff. Date - Docket#	1/1/2020 ER20-217		
	Base TRR	2,593,660	-	2,593,660
	TRBAA	-	-	-
	Standby Credit	-	-	-
CSPT	Total	2,593,660	-	2,593,660
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000	0.0000
	TRR - Eff. Date - Docket#	1/1/2020 ER20-259		
	TRBAA - Eff. Date - Docket#	1/1/2020 ER20-210		
CSPT	Base TRR	3,952,903	-	3,952,903
	TRBAA	-	-	-
	Standby Credit	-	-	-
	Total	3,952,903	-	3,952,903
	Gross Load	-	-	-
CSPT	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000	0.0000
	TRR - Eff. Date - Docket#	1/01/2020 ER20-210		
	TRBAA - Eff. Date - Docket#	-		
	Base TRR	5,751,076	-	5,751,076

**23 APR 2020 ISO Access Charge Rate**

HIGH VOLTAGE AND LOW VOLTAGE COMPONENTS			Info Only
PTO	Total HV Filed TRR	Total LV Filed TRR	Combined TRR
HZWT	TRBAA	-	-
	Standby Credit	-	-
	Total	5,751,076	5,751,076
	Gross Load	-	-
Total CAISO Grid	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000
	TRR - Eff. Date - Docket#	02/29/2020 ER20-607	
	TRBAA - Eff. Date - Docket#	-	
For Information Only			
Total CAISO Grid	Base TRR	2,766,464,639	1,635,685,360
	TRBAA	(263,255,427)	(54,345,745)
	Standby Credit	(19,927,608)	(11,813,397)
	Total	2,483,281,603	1,569,526,218
	Gross Load	198,830,995	
	Utility Specific Access Charges (\$/MWh)	12.4894	
			4,402,149,998
			(317,601,172)
			(31,741,006)
			4,052,807,821