

January 1, 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	\$ 12.4733	\$ 1,060,392,663
SCE	\$ 861,655,306	87,036,035	\$ 9.9000	\$ 12.4733	\$ 1,085,627,390
SDG&E	\$ 538,319,082	19,057,144	\$ 28.2476	\$ 12.4733	\$ 237,705,653
Anaheim	\$ 29,809,673	2,507,620	\$ 11.8876	\$ 12.4733	\$ 31,278,320
Azusa	\$ 1,171,341	257,416	\$ 4.5504	\$ 12.4733	\$ 3,210,829
Banning	\$ 824,482	144,652	\$ 5.6998	\$ 12.4733	\$ 1,804,289
Pasadena	\$ 16,189,539	1,065,579	\$ 15.1932	\$ 12.4733	\$ 13,291,297
Riverside	\$ 32,542,140	2,180,985	\$ 14.9208	\$ 12.4733	\$ 27,204,101
Vernon	\$ 3,139,029	1,119,215	\$ 2.8047	\$ 12.4733	\$ 13,960,315
DATC Path 15	\$ 26,071,625	-	\$ -	\$ 12.4733	\$ 0
Startrans IO	\$ 3,391,289	-	\$ -	\$ 12.4733	\$ 0
Trans Bay Cable	\$ 122,395,690	-	\$ -	\$ 12.4733	\$ 0
Citizens Sunrise	\$ 14,351,558	-	\$ -	\$ 12.4733	\$ 0
Colton	\$ 1,210,682	372,179	\$ 3.2530	\$ 12.4733	\$ 4,642,304
VEA	\$ -	544,970	\$ -	\$ 12.4733	\$ 6,797,579
GLW	\$ 39,852,144	-	\$ -	\$ 12.4733	\$ 0
MCCT	\$ 2,593,660	-	\$ -	\$ 12.4733	\$ 0
CSPT	\$ 3,952,903	-	\$ -	\$ 12.4733	\$ 0
ISO Total	\$ 2,485,914,740	199,298,732			\$ 2,485,914,740

01 JAN 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
	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
	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	566,250,667	340,692,737	906,943,404
	TRBAA	(19,022,459)	(340,171)	(19,362,630)
	Standby Credit	(8,909,126)	(5,360,302)	(14,269,428)
	Total	538,319,082	334,992,264	873,311,346
	Gross Load	19,057,144	19,057,144	19,057,144
	Utility Specific Access Charges (\$/MWh)	28.2476	17.5783	45.8259
	TRR - Eff. Date - Docket#	6/1/2019 ER19-221-000		
	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
	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
	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	1,165,163		1,165,163
	TRBAA	6,178		6,178
	Standby Credit	-		-
	Total	1,171,341		1,171,341
	Gross Load	257,416		257,416
	Utility Specific Access Charges (\$/MWh)	4.5504		4.5504
	TRR - Eff. Date - Docket#	1/1/2019 NJ19-7		
	TRBAA - Eff. Date - Docket#	1/1/2019 NJ19-7		

01 JAN 2020 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	825,727	-	825,727
	TRBAA	(1,245)	-	(1,245)
	Standby Credit	-	-	-
	Total	824,482	-	824,482
	Gross Load	144,652	144,652	144,652
	Utility Specific Access Charges (\$/MWh)	5.6998	0.0000	5.6998
	TRR - Eff. Date - Docket# TRBAA - Eff. Date - Docket#	1/1/2019 NJ19-6		
Pasadena	Base TRR	16,138,550	-	16,138,550
	TRBAA	50,989	-	50,989
	Standby Credit	-	-	-
	Total	16,189,539	-	16,189,539
	Gross Load	1,065,579	-	1,065,579
	Utility Specific Access Charges (\$/MWh)	15.1932	-	15.1932
	TRR - Eff. Date - Docket# TRBAA - Eff. Date - Docket#	3/1/2019 ER19-1136 1/1/2019 NJ19-8		
Riverside	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# TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-7 1/1/2020 NJ20-7		
DATC Path 15	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# TRBAA - Eff. Date - Docket#	04/20/2017 ER17-998 1/1/2020 ER20-281		
Startrans IO	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# TRBAA - Eff. Date - Docket#	1/6/2016 ER16-2192 1/1/2020 ER20-346		
Trans Bay Cable	Base TRR	124,393,100	9,506,900	133,900,000
	TRBAA	(1,997,410)	(114,775)	(2,112,185)
	Standby Credit	-	-	-
	Total	122,395,690	9,392,125	131,787,815
	Gross Load	-	85,012,937	-
	Utility Specific Access Charges (\$/MWh)	0.0000	0.1105	0.0000
	TRR - Eff. Date - Docket# TRBAA - Eff. Date - Docket#	4/23/2017 ER16-2632 1/1/2019 ER19-740		

01 JAN 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
VEA	TRBAA	(3,979)	-	(3,979)
	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
VEA	TRR - Eff. Date - Docket#	1/1/2020 NJ20-8		
	TRBAA - Eff. Date - Docket#	1/1/2020 NJ20-8		
GLW	Base TRR	-	3,413,410	3,413,410
	TRBAA	-	-	-
	Standby Credit	-	-	-
	Total	-	3,413,410	3,413,410
	Gross Load	544,970	544,970	544,970
MCCT	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		
CSPT	Base TRR	2,593,660	-	2,593,660
	TRBAA	-	-	-
	Standby Credit	-	-	-
	Total	2,593,660	-	2,593,660
	Gross Load	-	-	-
CSPT	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		
	Base TRR	3,952,903	-	3,952,903
CSPT	TRBAA	-	-	-
	Standby Credit	-	-	-
	Total	3,952,903	-	3,952,903
	Gross Load	-	-	-
	Utility Specific Access Charges (\$/MWh)	0.0000	0.0000	0.0000
CSPT	TRR - Eff. Date - Docket#	1/01/2020 ER20-210		
	TRBAA - Eff. Date - Docket#	-		

For Information Only

01 JAN 2020 ISO Access Charge Rate

		HIGH VOLTAGE AND LOW VOLTAGE COMPONENTS		Info Only
PTO		Total HV Filed TRR	Total LV Filed TRR	Combined TRR
Total CAISO Grid	Base TRR	2,773,030,061	1,641,447,306	4,414,477,367
	TRBAA	(266,620,353)	(54,412,142)	(321,032,495)
	Standby Credit	(20,494,968)	(11,949,825)	(32,444,794)
	Total	2,485,914,740	1,575,085,339	4,061,000,078
	Gross Load	199,298,732		
	Utility Specific Access Charges (\$/MWh)	12.4733		