

DOCKETED

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Project Title:	GWF Tracy (Compliance)
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Attachment 1
Compliance Summary

COMPLIANCE SUMMARY

Condition Number	Permit Condition	Status	Document
AQ- SC9,16,41	Annual Total Mass Emissions	In Compliance	A-2, A-16
AQ-20	Report Breakdowns	In Compliance	A-3
AQ-21	Breakdown Follow up Reporting	In Compliance	A-4
AQ-26,38,39	Ammonia Slip	In Compliance	A-5
AQ-29,52,53,54,132,144,145	Fuel Sulfur	In Compliance	A-6, A-8, A-9
AQ-30,31,40,63,73,74	Emissions Rates	In Compliance	A-2, A-5
AQ-32,33,36	Startup and Shutdown Mass Emissions	In Compliance	A-2, A-7
AQ-33,34,35	Startup and Shutdown Time	In Compliance	A-7
AQ-44	Annual Fuel Usage	In Compliance	A-8
AQ-59	CEMs Audits	In Compliance	Results submitted separately
AQ-60	CEMs Annual RATA	In Compliance	Results submitted separately
AQ-70	CEMs Operation/Downtime	In Compliance	A-10
AQ-71	Formula if CEMs is not operating properly	In Compliance	
AQ-72	Records if CEMs is not working properly	In Compliance	
AQ-75	All Records Five Years	In Compliance	All Attachments
AQ-110,111,113,115,116,117,118	Emergency Diesel Generator	In Compliance	A-11
AQ-131,149,150,151	Aux Boiler	In Compliance	A-12
AQ-133	Aux Boiler Emissions	In compliance	A-14
AQ-166,167,168,169,170	Emergency Fire Pump	In Compliance	A-13
AQ-101	Dust Suppression	I-C	A-15

ATTACHMENT 2
ROLLING YEAR EMISSIONS MASS SUMMARY

TRACY COMBINED CYCLE POWER PLANT

Tracy, CA

Unit 1 - Annual Mass Emissions

June 2019 12-Month Rolling

ROLLING ANNUAL LBS LIMIT: CO = 74,598 NOx = 88,881 PM10= 32,250 SOx = 7,084 VOC = 15,145

Month	CO lbs		NOx lbs		PM lbs		SO2 lbs		VOC lbs	
	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total
Jul 2018	245	5649	4561	34468	587	4443	356	2245	55	355
Aug 2018	109	4848	3416	34572	526	4250	322	2366	48	363
Sep 2018	247	4614	3005	34285	202	3854	120	2314	21	353
Oct 2018	220	4231	4460	35152	460	3880	280	2356	44	362
Nov 2018	127	3641	2756	34827	271	3763	166	2287	25	352
Dec 2018	127	3011	3168	33909	337	3609	208	2196	31	340
Jan 2019	226	2863	3929	35652	356	3684	217	2241	33	348
Feb 2019	153	2473	4228	38022	455	3921	278	2389	42	370
Mar 2019	253	2253	4044	39071	316	3874	194	2361	30	366
Apr 2019	288	2152	3980	40498	181	3859	110	2352	19	366
May 2019	179	2283	2187	41700	61	3873	37	2361	7	368
Jun 2019	300	2474	5539	45273	332	4084	201	2489	33	388

TRACY COMBINED CYCLE POWER PLANT

Tracy, CA

Unit 2 - Annual Mass Emissions

June 2019 12-Month Rolling

ROLLING ANNUAL LBS LIMIT: CO = 74,598 NOx = 88,881 PM10= 32,250 SOx = 7,084 VOC = 15,145

Month	CO lbs		NOx lbs		PM lbs		SO2 lbs		VOC lbs	
	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total	Monthly Total	12-Month Rolling Total
Jul 2018	818	7701	4148	34072	1144	7478	348	2246	130	642
Aug 2018	721	7557	3348	33901	1046	7818	324	2371	126	721
Sep 2018	361	7692	1650	32616	271	7541	80	2292	34	719
Oct 2018	1423	8175	4081	33414	1062	7879	321	2392	141	794
Nov 2018	824	7927	2196	32254	485	7535	146	2287	61	789
Dec 2018	1069	8523	2443	30214	657	7161	199	2172	92	815
Jan 2019	864	9144	2640	30191	611	7177	185	2175	59	835
Feb 2019	1164	9497	3780	32060	899	7592	273	2303	93	868
Mar 2019	905	9298	3225	32528	600	7464	180	2264	68	869
Apr 2019	464	8939	2069	31469	229	7251	69	2199	20	849
May 2019	103	8938	470	31359	28	7228	8	2192	2	846
Jun 2019	229	8945	2852	32902	440	7472	133	2266	46	872

**ATTACHMENT 3
BREAKDOWN/DEVIATION REPORTS**

NO excess emissions or other permit deviations occurred during this reporting period. No breakdown reports were filed.

ATTACHMENT 4
BREAKDOWN FOLLOW UP REPORTS

No excess emissions or other deviations occurred during this reporting period. No breakdown reports were filed

ATTACHMENT 5
DAILY EMISSIONS REPORTS

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 1, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.13	Startup
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
03	1.2	1.28	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.2	3.75	8.32	NSD	NSD	4.11	1.3	1.74	9.40	On	1.00	Normal
05	1.3	4.46	10.30	0.3	0.51	6.00	1.4	1.82	9.40	On	1.00	Normal
06	1.3	4.55	10.30	0.3	0.66	6.00	1.4	1.90	9.40	On	1.00	Normal
07	1.2	2.08	8.87	0.3	0.59	6.00	N/A	N/A	N/A	On	0.77	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	4.64	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.28	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.2	0.07	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	0.9	3.47	8.65	NSD	NSD	4.43	1.5	1.98	9.40	On	1.00	Normal
17	1.1	3.96	10.30	0.2	0.34	6.00	1.5	2.07	9.40	On	1.00	Normal
18	1.0	3.71	10.30	0.2	0.53	6.00	1.5	2.11	9.40	On	1.00	Normal
19	0.9	3.25	10.30	0.3	0.60	6.00	1.6	2.19	9.40	On	1.00	Normal
20	0.9	3.36	10.30	0.2	0.56	6.00	1.6	2.23	9.40	On	1.00	Normal
21	1.1	3.96	10.30	0.3	0.60	6.00	1.6	2.27	9.40	On	1.00	Normal
22	0.9	3.07	9.60	0.3	0.59	6.00	1.7	2.35	9.40	On	1.00	Normal
23	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.25	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	5.34	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
04	0.9	0.80	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.2	4.61	9.05	NSD	NSD	4.81	1.7	2.40	9.40	On	1.00	Normal
06	1.3	4.91	10.30	0.2	0.36	6.00	1.8	2.50	9.40	On	1.00	Normal
07	0.9	1.62	8.43	0.2	0.40	6.00	N/A	N/A	N/A	On	0.78	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	4.22	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
15	0.9	0.83	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	0.9	3.25	8.87	NSD	NSD	4.64	1.8	2.58	9.40	On	1.00	Normal
17	1.1	4.52	10.30	0.2	0.35	6.00	1.8	2.63	9.40	On	1.00	Normal
18	1.5	6.52	10.30	0.2	0.39	6.00	1.8	2.61	9.40	On	1.00	Normal
19	1.4	5.98	10.30	0.1	0.37	6.00	1.7	2.43	9.40	On	1.00	Normal
20	1.1	3.88	8.54	0.1	0.32	6.00	1.7	2.42	9.40	On	1.00	Normal
21	0.5	0.69	8.10	0.2	0.29	6.00	N/A	N/A	N/A	Off	0.67	Shutdown
22	N/A	N/A	8.10	NSD	NSD	4.32	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.77	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.2	3.79	8.61	NSD	NSD	4.39	N/A	N/A	N/A	On	1.00	Startup
20	1.2	4.54	10.30	NSD	NSD	6.00	1.8	2.51	9.40	On	1.00	Normal
21	0.8	0.74	8.50	0.3	0.41	6.00	N/A	N/A	N/A	On	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.29	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 4, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	0.9	1.37	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
02	0.6	1.78	8.10	NSD	NSD	3.90	1.9	2.68	9.40	Off	1.00	Normal
03	0.5	0.78	8.10	0.2	0.32	3.90	N/A	N/A	N/A	Off	0.73	Shutdown
04	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 7, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.18	Startup
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
03	1.0	0.85	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	0.9	2.89	8.10	NSD	NSD	3.90	2.1	2.82	9.40	Off	1.00	Normal
05	1.1	3.72	8.10	0.2	0.37	3.90	2.2	2.98	9.40	Off	1.00	Normal
06	1.1	3.70	8.10	0.2	0.49	3.90	2.3	3.18	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.27	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.10	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.0	0.30	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	0.6	1.71	8.10	NSD	NSD	3.90	2.5	3.34	9.40	Off	1.00	Normal
17	0.6	1.96	8.10	0.3	0.39	3.90	2.6	3.52	9.40	Off	1.00	Normal
18	0.5	1.44	8.10	0.3	0.50	3.90	2.7	3.58	9.40	Off	1.00	Normal
19	0.6	1.85	8.10	0.2	0.42	3.90	2.7	3.52	9.40	Off	1.00	Normal
20	0.9	3.33	8.10	0.2	0.37	3.90	2.6	3.40	9.40	Off	1.00	Normal
21	1.2	1.12	8.10	0.2	0.27	3.90	N/A	N/A	N/A	Off	0.55	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.33	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.3	4.04	8.10	NSD	NSD	3.90	2.6	3.34	9.40	Off	1.00	Normal
02	1.4	4.83	8.10	NSD	NSD	3.90	2.6	3.26	9.40	Off	1.00	Normal
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.60	Startup
04	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	5.03	9.24	NSD	NSD	4.99	N/A	N/A	N/A	On	1.00	Startup
06	1.5	4.20	9.68	NSD	NSD	5.41	N/A	N/A	N/A	On	1.00	Shutdown
07	N/A	N/A	8.10	NSD	NSD	5.41	N/A	N/A	N/A	Off	0.03	Shutdown
08	N/A	N/A	8.10	NSD	NSD	5.41	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 10, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.68	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.1	3.49	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	1.4	4.99	8.10	NSD	NSD	3.90	2.5	3.17	9.40	Off	1.00	Normal
21	1.4	1.25	8.10	0.2	0.39	3.90	N/A	N/A	N/A	Off	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.25	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.3	3.97	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.3	4.49	8.10	NSD	NSD	3.90	2.6	3.21	9.40	Off	1.00	Normal
06	1.3	4.66	8.10	0.3	0.51	3.90	2.5	3.13	9.40	Off	1.00	Normal
07	1.3	4.71	8.10	0.2	0.51	3.90	2.5	3.08	9.40	Off	1.00	Normal
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.27	Shutdown
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.20	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.4	0.21	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	0.9	2.61	8.10	NSD	NSD	3.90	2.5	3.06	9.40	Off	1.00	Normal
18	1.1	4.01	8.69	0.2	0.33	4.46	2.4	2.97	9.40	On	1.00	Normal
19	1.4	5.25	10.30	0.2	0.53	6.00	2.4	2.88	9.40	On	1.00	Normal
20	1.5	5.52	10.01	0.2	0.53	6.00	2.3	2.80	9.40	On	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.28	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.72	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.23	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.4	4.33	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	6.37	9.68	NSD	NSD	5.41	2.4	2.95	9.40	On	1.00	Normal
06	1.2	4.36	8.91	0.2	0.55	5.41	2.3	2.75	9.40	On	1.00	Normal
07	1.3	4.57	8.10	0.2	0.58	5.41	2.2	2.65	9.40	Off	1.00	Normal
08	N/A	N/A	8.10	NSD	NSD	4.67	N/A	N/A	N/A	Off	0.27	Shutdown
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.4	0.13	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	0.9	2.59	8.10	NSD	NSD	3.90	2.2	2.63	9.40	Off	1.00	Normal
18	1.2	4.46	10.23	0.3	0.39	5.93	2.2	2.54	9.40	On	1.00	Normal
19	1.5	5.56	10.30	0.3	0.59	6.00	2.0	2.38	9.40	On	1.00	Normal
20	1.5	5.55	10.30	0.3	0.59	6.00	1.8	2.20	9.40	On	1.00	Normal
21	1.3	1.27	8.58	0.3	0.45	6.00	N/A	N/A	N/A	On	0.53	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.36	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.23	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.3	1.69	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
23	1.1	3.33	8.10	NSD	NSD	3.90	1.8	2.10	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.04	8.10	0.2	0.32	3.90	1.7	1.94	9.40	Off	1.00	Normal
01	1.1	3.40	8.10	0.2	0.46	3.90	1.6	1.81	9.40	Off	1.00	Normal
02	1.0	2.28	8.10	0.3	0.44	3.90	N/A	N/A	N/A	Off	0.92	Shutdown
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.02	Startup
04	1.5	1.05	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	5.16	8.10	NSD	NSD	3.90	1.4	1.62	9.40	Off	1.00	Normal
06	1.3	3.26	8.10	0.2	0.24	3.90	N/A	N/A	N/A	Off	0.97	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.18	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.1	3.33	8.17	NSD	NSD	3.97	N/A	N/A	N/A	On	1.00	Startup
23	1.5	5.73	10.30	NSD	NSD	6.00	1.3	1.50	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.1	3.56	8.54	0.2	0.35	6.00	1.3	1.47	9.40	On	1.00	Normal
01	1.4	4.58	8.10	0.2	0.37	6.00	1.3	1.55	9.40	Off	1.00	Normal
02	1.6	6.45	9.27	0.2	0.35	5.02	1.4	1.71	9.40	On	1.00	Normal
03	1.4	4.24	9.53	0.1	0.32	5.27	N/A	N/A	N/A	On	1.00	Shutdown
04	N/A	N/A	8.10	NSD	NSD	5.27	N/A	N/A	N/A	Off	0.87	Startup
05	1.5	4.20	8.10	NSD	NSD	5.27	N/A	N/A	N/A	Off	1.00	Startup
06	1.1	3.35	8.10	NSD	NSD	3.90	1.4	1.74	9.40	Off	1.00	Normal
07	1.0	2.16	8.10	0.2	0.29	3.90	N/A	N/A	N/A	Off	0.92	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	1.2	0.52	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.3	4.39	8.10	NSD	NSD	3.90	1.4	1.74	9.40	Off	1.00	Normal
14	1.2	3.74	8.10	0.2	0.26	3.90	1.3	1.65	9.40	Off	1.00	Normal
15	0.9	2.51	8.10	0.2	0.34	3.90	1.4	1.67	9.40	Off	1.00	Normal
16	0.8	2.31	8.10	0.2	0.33	3.90	1.4	1.70	9.40	Off	1.00	Normal
17	0.8	2.31	8.10	0.2	0.32	3.90	1.4	1.67	9.40	Off	1.00	Normal
18	0.8	2.29	8.10	0.2	0.29	3.90	1.4	1.69	9.40	Off	1.00	Normal
19	0.8	2.46	8.10	0.2	0.30	3.90	1.5	1.72	9.40	Off	1.00	Normal
20	1.0	3.20	8.10	0.2	0.34	3.90	1.5	1.71	9.40	Off	1.00	Normal
21	1.0	3.11	8.10	0.2	0.40	3.90	1.4	1.55	9.40	Off	1.00	Normal
22	0.9	2.92	8.10	0.2	0.43	3.90	1.4	1.62	9.40	Off	1.00	Normal
23	1.0	3.14	8.10	0.2	0.43	3.90	1.4	1.62	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.0	2.95	8.10	0.2	0.40	3.90	1.4	1.58	9.40	Off	1.00	Normal
01	0.9	2.81	8.10	0.2	0.42	3.90	1.4	1.61	9.40	Off	1.00	Normal
02	0.9	2.65	8.10	0.2	0.38	3.90	1.5	1.64	9.40	Off	1.00	Normal
03	0.9	2.78	8.10	0.2	0.41	3.90	1.5	1.66	9.40	Off	1.00	Normal
04	1.0	3.05	8.10	0.2	0.38	3.90	1.4	1.63	9.40	Off	1.00	Normal
05	1.0	3.10	8.10	0.2	0.41	3.90	1.5	1.66	9.40	Off	1.00	Normal
06	1.1	3.21	8.10	0.2	0.39	3.90	1.4	1.60	9.40	Off	1.00	Normal
07	1.0	0.80	8.10	0.2	0.28	3.90	N/A	N/A	N/A	Off	0.45	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.02	Startup
10	1.4	0.44	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
11	0.9	2.82	8.10	NSD	NSD	3.90	1.5	1.66	9.40	Off	1.00	Normal
12	0.8	2.40	8.10	0.2	0.23	3.90	1.5	1.72	9.40	Off	1.00	Normal
13	0.7	1.97	8.10	0.2	0.35	3.90	1.6	1.79	9.40	Off	1.00	Normal
14	0.7	2.31	8.10	0.2	0.42	3.90	1.6	1.78	9.40	Off	1.00	Normal
15	0.9	2.87	8.10	0.2	0.40	3.90	1.5	1.62	9.40	Off	1.00	Normal
16	0.7	2.11	8.10	0.2	0.37	3.90	1.5	1.62	9.40	Off	1.00	Normal
17	1.0	3.14	8.10	0.2	0.35	3.90	1.5	1.62	9.40	Off	1.00	Normal
18	1.0	3.30	8.10	0.2	0.41	3.90	1.5	1.62	9.40	Off	1.00	Normal
19	1.2	4.03	8.10	0.3	0.49	3.90	1.5	1.60	9.40	Off	1.00	Normal
20	1.2	4.10	8.10	0.3	0.56	3.90	1.4	1.57	9.40	Off	1.00	Normal
21	1.0	3.07	8.10	0.3	0.59	3.90	1.4	1.58	9.40	Off	1.00	Normal
22	0.7	1.94	8.10	0.3	0.58	3.90	1.5	1.61	9.40	Off	1.00	Normal
23	0.8	0.69	8.10	0.3	0.44	3.90	N/A	N/A	N/A	Off	0.50	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 19, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.13	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.4	3.51	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.7	7.15	9.79	NSD	NSD	5.51	1.6	1.79	9.40	On	1.00	Normal
06	1.4	4.97	8.10	0.2	0.37	5.51	1.5	1.79	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	5.51	N/A	N/A	N/A	Off	0.28	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.27	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.3	0.88	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	0.9	2.69	8.10	NSD	NSD	3.90	1.6	1.82	9.40	Off	1.00	Normal
17	1.1	3.53	8.10	0.2	0.29	3.90	1.5	1.79	9.40	Off	1.00	Normal
18	1.4	5.07	9.24	0.2	0.45	4.99	1.5	1.75	9.40	On	1.00	Normal
19	1.5	5.55	8.10	0.2	0.45	4.99	1.5	1.72	9.40	Off	1.00	Normal
20	1.6	5.72	8.10	0.2	0.46	4.99	1.4	1.66	9.40	Off	1.00	Normal
21	1.7	1.50	8.10	0.2	0.29	3.90	N/A	N/A	N/A	Off	0.53	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.07	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.3	1.39	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	1.1	3.44	8.10	NSD	NSD	3.90	1.4	1.66	9.40	Off	1.00	Normal
21	1.0	1.43	8.10	0.2	0.20	3.90	N/A	N/A	N/A	Off	0.67	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.72	Startup
15	1.3	1.94	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	0.9	2.82	8.10	NSD	NSD	3.90	1.4	1.69	9.40	Off	1.00	Normal
17	1.3	4.49	8.58	0.3	0.43	4.36	1.4	1.66	9.40	On	1.00	Normal
18	1.4	5.13	10.01	0.3	0.59	5.72	1.4	1.63	9.40	On	1.00	Normal
19	1.5	5.27	8.87	0.3	0.62	5.72	1.4	1.60	9.40	On	1.00	Normal
20	1.5	4.07	8.10	0.2	0.53	5.72	N/A	N/A	N/A	Off	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	4.64	N/A	N/A	N/A	Off	0.03	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 22, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.85	Startup
05	1.2	2.04	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.0	2.83	8.10	NSD	NSD	3.90	1.3	1.57	9.40	Off	1.00	Normal
07	0.8	0.63	8.10	0.2	0.24	3.90	N/A	N/A	N/A	Off	0.43	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.78	Startup
15	1.2	3.03	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.0	2.83	8.10	NSD	NSD	3.90	1.3	1.56	9.40	Off	1.00	Normal
17	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.18	Shutdown
18	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.85	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.4	4.48	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.4	4.22	8.10	NSD	NSD	3.90	1.2	1.50	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.18	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.80	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.1	3.07	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.5	6.20	9.97	NSD	NSD	5.69	1.2	1.52	9.40	On	1.00	Normal
18	1.6	5.74	10.30	0.2	0.34	6.00	1.2	1.49	9.40	On	1.00	Normal
19	1.6	5.90	10.30	0.2	0.37	6.00	1.2	1.46	9.40	On	1.00	Normal
20	1.6	5.53	9.79	0.2	0.39	6.00	1.1	1.47	9.40	On	1.00	Normal
21	1.5	1.31	8.10	0.2	0.28	6.00	N/A	N/A	N/A	Off	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.51	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.35	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.5	3.13	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.6	5.55	8.36	NSD	NSD	4.15	1.1	1.43	9.40	On	1.00	Normal
06	1.6	5.50	8.10	0.2	0.33	4.15	N/A	N/A	N/A	Off	1.00	Shutdown
07	N/A	N/A	8.10	NSD	NSD	4.15	N/A	N/A	N/A	Off	0.27	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.2	3.08	8.14	NSD	NSD	3.94	N/A	N/A	N/A	On	1.00	Startup
17	1.4	6.10	10.30	NSD	NSD	6.00	1.2	1.54	9.40	On	1.00	Normal
18	1.4	5.04	10.30	0.2	0.38	6.00	1.2	1.54	9.40	On	1.00	Normal
19	1.4	5.36	10.30	0.2	0.45	6.00	1.2	1.55	9.40	On	1.00	Normal
20	1.4	4.94	9.97	0.2	0.50	6.00	1.1	1.49	9.40	On	1.00	Normal
21	1.2	1.09	8.10	0.2	0.36	6.00	N/A	N/A	N/A	Off	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.69	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.83	Startup
06	1.4	2.09	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
07	1.3	3.76	8.10	NSD	NSD	3.90	1.0	1.25	9.40	Off	1.00	Normal
08	1.2	0.88	8.10	0.2	0.19	3.90	N/A	N/A	N/A	Off	0.48	Shutdown
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.50	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.25	Startup
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.4	1.94	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
23	1.5	4.45	8.10	NSD	NSD	3.90	1.0	1.24	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	2.18	8.10	0.2	0.22	3.90	N/A	N/A	N/A	Off	0.75	Shutdown
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.15	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	1.5	1.19	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.5	5.34	8.10	NSD	NSD	3.90	0.9	1.18	9.40	Off	1.00	Normal
23	1.5	4.98	8.10	0.2	0.31	3.90	0.9	1.14	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	3.41	8.10	0.2	0.36	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.23	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	4.38	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.5	3.53	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.72	Startup
15	1.4	2.75	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	5.09	8.10	NSD	NSD	3.90	0.9	1.18	9.40	Off	1.00	Normal
17	1.5	6.11	9.05	0.2	0.40	4.81	1.0	1.27	9.40	On	1.00	Normal
18	1.4	5.17	9.93	0.2	0.53	5.65	1.0	1.27	9.40	On	1.00	Normal
19	1.5	5.29	8.10	0.2	0.53	5.65	1.0	1.24	9.40	Off	1.00	Normal
20	1.4	4.13	8.10	0.2	0.50	5.65	0.9	1.18	9.40	Off	1.00	Normal
21	1.5	4.87	8.10	0.2	0.41	3.90	0.9	1.17	9.40	Off	1.00	Normal
22	1.5	4.83	8.10	0.2	0.43	3.90	0.9	1.16	9.40	Off	1.00	Normal
23	1.5	4.73	8.10	0.2	0.49	3.90	0.9	1.20	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
April 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.50	8.10	0.2	0.45	3.90	0.9	1.17	9.40	Off	1.00	Normal
01	1.5	4.33	8.10	0.2	0.36	3.90	0.8	1.10	9.40	Off	1.00	Normal
02	1.5	4.28	8.10	0.1	0.26	3.90	0.8	1.10	9.40	Off	1.00	Normal
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.22	Shutdown
04	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
08	1.4	1.12	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
09	1.5	5.30	8.10	NSD	NSD	3.90	0.8	1.04	9.40	Off	1.00	Normal
10	1.5	3.94	8.10	0.2	0.24	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
11	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.73	Startup
16	1.5	2.11	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.5	5.01	8.10	NSD	NSD	3.90	0.8	1.04	9.40	Off	1.00	Normal
18	1.5	5.41	8.10	0.2	0.30	3.90	0.8	1.04	9.40	Off	1.00	Normal
19	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.28	Shutdown
20	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 April 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1- Monthly Mass Emissions Report
 April - 2019

Day	CO lbs (Limit 1,071.60 lbs)	NOx lbs (Limit 814.90 lbs)	CT Gas Flow kscf	DB Gas Flow kscf	Total Flow kscf	Load (MW)
01	24.5	285.1	12199.8	533.4	12733	971
02	10.7	100.5	8711.2	806.5	9518	723
03	8.0	100.9	2953.7	124.4	3078	226
04	Down	Down	Down	Down	Down	Down
05	10.3	48.4	476.0	Down	476	24
06	4.4	76.9	2423.3	Down	2423	179
07	Down	Down	Down	Down	Down	Down
08	21.3	252.4	9988.4	Down	9988	764
09	7.6	129.4	4893.7	90.9	4985	388
10	9.3	225.5	3483.5	Down	3484	259
11	11.9	233.5	9098.8	140.3	9239	729
12	12.1	248.6	9272.9	386.5	9659	745
13	Down	Down	Down	Down	Down	Down
14	Down	Down	Down	Down	Down	Down
15	15.6	149.2	2383.8	Down	2384	160
16	11.1	171.8	7327.5	75.6	7403	578
17	12.2	107.6	15601.7	238.4	15840	1280
18	13.2	85.0	16686.9	Down	16687	1374
19	11.7	198.7	9301.7	196.5	9498	746
20	7.7	112.4	2407.1	Down	2407	177
21	7.4	90.3	5356.8	102.6	5459	440
22	6.7	115.1	4241.8	Down	4242	324
23	Down	Down	Down	Down	Down	Down
24	23.8	336.4	8561.2	401.3	8963	660
25	10.7	259.8	9187.5	380.9	9568	735
26	9.0	197.9	4383.5	Down	4384	319
27	14.1	118.8	3400.1	Down	3400	262
28	13.4	198.3	10988.1	159.7	11148	906
29	10.9	137.3	7671.7	Down	7672	615
30	Down	Down	Down	Down	Down	Down
Monthly Avg	12.0	165.8	7125.0	279.8	7277	566
Monthly Total	288	3980	171000.7	3637.0	174638	13584

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 April - 2019

Day	CT Gas Flow kscf	CT Heat Input mmBtu	CT Gas On-Time	DB Gas Flow kscf	DB Heat Input mmBtu	DB Gas On-Time	Total Heat Input mmBtu	Steam Flow To CTG klbs	Steam Flow To CTG On-Time	NH3 Flow lbs	NH3 Flow On-Time	CT Megawatt Hours	Turbine On-Time
01	12199.8	12675.7	16.43	533.4	554.1	8.38	13230	4703.4	16.13	739.5	15.67	971	16.4
02	8711.2	9050.9	10.74	806.5	838.0	5.13	9889	3565.6	10.62	523.1	10.52	723	10.7
03	2953.7	3068.9	4.29	124.4	129.2	1.41	3198	1113.9	4.04	190.1	3.77	226	4.3
04	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
05	476.0	494.6	1.12	Down	Down	0.00	495	119.9	0.80	21.6	0.48	24	1.1
06	2423.3	2518.0	3.73	Down	Down	0.00	2518	879.5	3.73	172.4	3.73	179	3.7
07	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
08	9988.4	10378.0	14.43	Down	Down	0.00	10378	3660.2	14.11	586.5	13.72	764	14.4
09	4893.7	5084.4	6.63	90.9	94.5	1.24	5179	1859.5	6.63	224.1	6.63	388	6.6
10	3483.5	3619.3	5.20	Down	Down	0.00	3619	1229.6	4.94	136.9	4.57	259	5.2
11	9098.8	9453.7	12.00	140.3	145.8	2.14	9600	3341.9	12.00	411.7	11.90	729	12.0
12	9272.9	9634.5	12.20	386.5	401.6	4.28	10036	3583.8	12.05	443.7	11.87	745	12.2
13	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
14	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
15	2383.8	2476.6	4.23	Down	Down	0.00	2477	836.0	3.95	108.6	3.55	160	4.2
16	7327.5	7612.9	10.09	75.6	78.6	1.03	7691	2688.8	9.89	319.3	9.69	578	10.1
17	15601.7	16209.6	19.79	238.4	247.8	1.38	16457	5863.7	19.77	685.7	19.77	1280	19.8
18	16686.9	17337.6	20.97	Down	Down	0.00	17338	6062.5	20.97	671.9	20.97	1374	21.0
19	9301.7	9664.3	12.21	196.5	204.2	1.29	9868	3520.6	11.99	411.7	11.91	746	12.2
20	2407.1	2501.1	3.74	Down	Down	0.00	2501	822.2	3.49	91.8	3.15	177	3.7
21	5356.8	5565.9	6.75	102.6	106.6	1.44	5672	1993.4	6.51	207.3	6.23	440	6.8
22	4241.8	4407.2	6.24	Down	Down	0.00	4407	1540.1	6.16	194.2	6.11	324	6.2
23	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
24	8561.2	8895.0	12.35	401.3	416.9	3.62	9312	3353.1	11.97	323.7	11.68	660	12.4
25	9187.5	9545.8	12.31	380.9	395.8	3.99	9942	3570.1	12.12	410.6	12.08	735	12.3
26	4383.5	4554.5	7.06	Down	Down	0.00	4555	1584.6	6.84	176.2	6.60	319	7.1
27	3400.1	3532.7	4.90	Down	Down	0.00	3533	1193.2	4.70	134.9	4.33	262	4.9
28	10988.1	11416.6	13.91	159.7	165.9	1.26	11582	4107.8	13.91	401.8	13.79	906	13.9
29	7671.7	7971.0	10.33	Down	Down	0.00	7971	2826.4	10.33	284.0	10.31	615	10.3
30	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
Average	7125.0	7402.9		279.8	290.7		7560	2667.5		328.0		566	
Total	171000.7	177669	231.7	3637.0	3779	36.6	181448	64019.8	227.7	7871.3	223.0	13584	232

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 1, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.35	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.6	4.52	8.47	NSD	NSD	4.25	N/A	N/A	N/A	On	1.00	Startup
17	1.5	5.72	10.30	NSD	NSD	6.00	1.7	2.44	9.40	On	1.00	Normal
18	1.6	5.85	10.30	1.0	2.09	6.00	1.8	2.49	9.40	On	1.00	Normal
19	1.6	5.82	10.30	1.0	2.31	6.00	1.7	2.43	9.40	On	1.00	Normal
20	1.6	5.82	10.30	1.1	2.35	6.00	1.7	2.32	9.40	On	1.00	Normal
21	1.6	5.92	10.30	1.0	2.33	6.00	1.6	2.22	9.40	On	1.00	Normal
22	1.6	5.60	9.68	1.1	2.41	6.00	1.6	2.21	9.40	On	1.00	Normal
23	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.25	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	5.41	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.7	4.31	9.05	NSD	NSD	4.81	N/A	N/A	N/A	On	1.00	Startup
06	1.5	5.79	10.30	NSD	NSD	6.00	1.6	2.31	9.40	On	1.00	Normal
07	1.6	2.87	8.80	0.9	1.55	6.00	N/A	N/A	N/A	On	0.78	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	4.57	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.79	8.87	NSD	NSD	4.64	N/A	N/A	N/A	On	1.00	Startup
17	1.6	6.48	10.30	NSD	NSD	6.00	1.7	2.36	9.40	On	1.00	Normal
18	1.6	6.87	10.30	0.7	1.68	6.00	1.8	2.57	9.40	On	1.00	Normal
19	1.5	6.24	10.30	0.6	1.52	6.00	1.9	2.72	9.40	On	1.00	Normal
20	1.5	5.52	8.54	0.7	1.65	6.00	1.9	2.72	9.40	On	1.00	Normal
21	1.6	4.76	8.10	1.0	2.09	6.00	1.8	2.67	9.40	Off	1.00	Normal
22	1.6	2.34	8.10	1.3	2.04	4.32	N/A	N/A	N/A	Off	0.73	Shutdown
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 4, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 7, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.6	3.88	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.5	4.78	8.10	NSD	NSD	3.90	1.9	2.66	9.40	Off	1.00	Normal
18	1.6	4.55	8.10	1.4	2.45	3.90	1.8	2.61	9.40	Off	1.00	Normal
19	1.6	4.73	8.10	1.4	2.57	3.90	1.8	2.56	9.40	Off	1.00	Normal
20	1.5	5.62	10.12	1.4	2.69	5.83	1.8	2.57	9.40	On	1.00	Normal
21	1.6	1.52	8.32	1.4	2.13	5.83	N/A	N/A	N/A	On	0.55	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.83	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.11	N/A	N/A	N/A	Off	0.28	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.6	3.74	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
02	1.6	5.47	8.10	NSD	NSD	3.90	1.8	2.60	9.40	Off	1.00	Normal
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.60	Startup
04	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.6	6.00	10.15	NSD	NSD	5.86	1.9	2.65	9.40	On	1.00	Normal
06	1.6	4.40	9.68	NSD	NSD	5.86	N/A	N/A	N/A	On	1.00	Shutdown
07	N/A	N/A	8.10	NSD	NSD	5.86	N/A	N/A	N/A	Off	0.03	Shutdown
08	N/A	N/A	8.10	NSD	NSD	5.41	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 10, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.20	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.6	4.11	8.17	NSD	NSD	3.97	N/A	N/A	N/A	On	1.00	Startup
18	1.6	6.01	10.30	NSD	NSD	6.00	1.9	2.70	9.40	On	1.00	Normal
19	1.6	5.74	10.30	1.2	2.49	6.00	1.9	2.74	9.40	On	1.00	Normal
20	1.6	5.71	10.04	1.2	2.60	6.00	2.0	2.74	9.40	On	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.28	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.76	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.18	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.6	3.98	8.17	NSD	NSD	3.97	N/A	N/A	N/A	On	1.00	Startup
18	1.6	5.65	10.30	NSD	NSD	6.00	2.0	2.74	9.40	On	1.00	Normal
19	1.6	5.84	10.30	1.1	2.17	6.00	1.9	2.71	9.40	On	1.00	Normal
20	1.6	5.84	10.30	1.0	2.28	6.00	1.9	2.71	9.40	On	1.00	Normal
21	1.6	1.53	8.58	1.0	1.73	6.00	N/A	N/A	N/A	On	0.55	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.36	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.35	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	3.35	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.3	3.26	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.6	4.38	8.17	NSD	NSD	3.97	N/A	N/A	N/A	On	1.00	Startup
23	1.6	5.82	10.30	NSD	NSD	6.00	1.9	2.66	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	4.90	8.54	1.0	1.96	6.00	1.9	2.61	9.40	On	1.00	Normal
01	1.6	1.19	8.10	1.0	1.51	6.00	N/A	N/A	N/A	Off	0.48	Shutdown
02	N/A	N/A	8.10	NSD	NSD	4.32	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.83	Startup
05	1.6	3.70	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.6	4.77	8.10	NSD	NSD	3.90	1.9	2.56	9.40	Off	1.00	Normal
07	1.6	3.47	8.10	1.2	1.83	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.15	Startup
12	1.3	0.59	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.6	5.31	8.10	NSD	NSD	3.90	1.9	2.55	9.40	Off	1.00	Normal
14	1.6	4.94	8.10	1.1	1.63	3.90	1.8	2.46	9.40	Off	1.00	Normal
15	1.6	4.73	8.10	1.2	2.31	3.90	1.8	2.42	9.40	Off	1.00	Normal
16	1.6	4.67	8.10	1.3	2.37	3.90	1.7	2.27	9.40	Off	1.00	Normal
17	1.6	4.67	8.10	1.3	2.24	3.90	1.7	2.17	9.40	Off	1.00	Normal
18	1.6	4.66	8.10	1.2	2.22	3.90	1.5	1.90	9.40	Off	1.00	Normal
19	1.6	4.82	8.10	1.3	2.35	3.90	1.4	1.71	9.40	Off	1.00	Normal
20	1.6	5.23	8.10	1.4	2.64	3.90	1.4	1.70	9.40	Off	1.00	Normal
21	1.6	4.90	8.10	1.5	2.96	3.90	1.4	1.70	9.40	Off	1.00	Normal
22	1.6	5.05	8.10	1.6	3.18	3.90	1.4	1.70	9.40	Off	1.00	Normal
23	1.6	5.44	9.75	1.5	3.04	5.48	1.4	1.75	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	4.79	8.65	1.4	2.69	5.48	1.4	1.75	9.40	On	1.00	Normal
01	1.6	4.97	8.94	1.3	2.62	5.48	1.4	1.70	9.40	On	1.00	Normal
02	1.6	5.04	10.15	1.3	2.41	5.86	1.4	1.65	9.40	On	1.00	Normal
03	1.6	4.97	9.16	1.4	2.57	5.86	1.3	1.56	9.40	On	1.00	Normal
04	1.6	4.80	8.10	1.3	2.55	5.86	1.3	1.47	9.40	Off	1.00	Normal
05	1.6	4.92	8.10	1.5	2.81	4.92	1.3	1.42	9.40	Off	1.00	Normal
06	1.6	1.15	8.10	1.4	2.11	3.90	N/A	N/A	N/A	Off	0.48	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.15	Startup
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
11	1.6	4.02	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
12	1.6	2.46	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.78	Shutdown
13	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.90	Startup
16	1.6	3.13	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.6	5.14	8.10	NSD	NSD	3.90	1.3	1.41	9.40	Off	1.00	Normal
18	1.5	4.89	8.10	1.1	1.90	3.90	1.3	1.37	9.40	Off	1.00	Normal
19	1.6	5.65	8.10	1.3	2.59	3.90	1.2	1.32	9.40	Off	1.00	Normal
20	1.6	5.61	8.10	1.5	3.08	3.90	1.2	1.28	9.40	Off	1.00	Normal
21	1.5	4.80	8.10	1.6	3.29	3.90	1.1	1.19	9.40	Off	1.00	Normal
22	1.6	4.59	8.10	1.6	3.23	3.90	1.1	1.19	9.40	Off	1.00	Normal
23	1.4	1.13	8.10	1.6	2.40	3.90	N/A	N/A	N/A	Off	0.52	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 19, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.30	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.5	1.02	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.43	8.10	NSD	NSD	3.90	1.1	1.15	9.40	Off	1.00	Normal
17	1.5	4.83	8.10	1.2	1.67	3.90	1.1	1.19	9.40	Off	1.00	Normal
18	1.5	5.42	9.24	1.2	2.34	4.99	1.2	1.19	9.40	On	1.00	Normal
19	1.5	5.41	8.10	1.0	2.19	4.99	1.2	1.28	9.40	Off	1.00	Normal
20	1.5	5.42	8.10	1.1	2.35	4.99	1.2	1.29	9.40	Off	1.00	Normal
21	1.5	1.33	8.10	1.1	1.77	3.90	N/A	N/A	N/A	Off	0.53	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 22, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.83	Startup
05	1.6	3.07	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.6	4.67	8.10	NSD	NSD	3.90	1.2	1.29	9.40	Off	1.00	Normal
07	1.6	1.19	8.10	1.6	1.82	3.90	N/A	N/A	N/A	Off	0.48	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.98	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.00	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.3	5.65	10.08	NSD	NSD	5.79	1.4	1.54	9.40	On	1.00	Normal
18	1.3	4.92	10.30	1.0	1.97	6.00	1.4	1.64	9.40	On	1.00	Normal
19	1.4	5.11	10.30	0.7	1.75	6.00	1.4	1.68	9.40	On	1.00	Normal
20	1.4	5.12	10.30	0.9	1.95	6.00	1.4	1.77	9.40	On	1.00	Normal
21	1.4	1.25	8.54	0.9	1.52	6.00	N/A	N/A	N/A	On	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.32	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.13	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.4	2.95	8.50	NSD	NSD	4.29	N/A	N/A	N/A	On	1.00	Startup
17	1.4	6.20	10.30	NSD	NSD	6.00	1.6	2.04	9.40	On	1.00	Normal
18	1.4	5.26	10.30	0.9	1.60	6.00	1.6	2.09	9.40	On	1.00	Normal
19	1.5	5.67	10.30	0.7	1.49	6.00	1.6	2.18	9.40	On	1.00	Normal
20	1.5	5.40	10.30	0.9	1.97	6.00	1.7	2.23	9.40	On	1.00	Normal
21	1.5	1.36	8.50	0.9	1.54	6.00	N/A	N/A	N/A	On	0.53	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.29	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	1.5	0.67	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.5	5.13	8.10	NSD	NSD	3.90	1.7	2.31	9.40	Off	1.00	Normal
23	1.5	5.04	8.10	1.6	2.36	3.90	1.7	2.36	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	3.26	8.10	1.6	2.96	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.93	Startup
21	1.5	2.50	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.5	4.64	8.10	NSD	NSD	3.90	1.8	2.39	9.40	Off	1.00	Normal
23	1.5	4.75	8.36	1.7	2.80	4.15	1.8	2.39	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
April 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.74	10.30	1.6	3.11	6.00	1.7	2.39	9.40	On	1.00	Normal
01	1.5	4.70	10.30	1.5	2.84	6.00	1.8	2.43	9.40	On	1.00	Normal
02	1.5	4.69	10.30	1.3	2.54	6.00	1.8	2.42	9.40	On	1.00	Normal
03	1.5	4.89	10.30	1.3	2.55	6.00	1.8	2.49	9.40	On	1.00	Normal
04	1.6	5.90	10.30	1.3	2.58	6.00	2.0	2.74	9.40	On	1.00	Normal
05	1.4	5.13	10.30	1.3	2.79	6.00	2.0	2.79	9.40	On	1.00	Normal
06	1.4	4.87	10.26	1.3	2.87	6.00	2.1	2.83	9.40	On	1.00	Normal
07	1.5	1.22	8.50	1.5	2.28	6.00	N/A	N/A	N/A	On	0.65	Startup
08	1.3	0.82	8.10	1.5	1.44	5.97	N/A	N/A	N/A	Off	1.00	Startup
09	1.5	5.28	8.10	1.5	1.37	4.29	2.1	2.84	9.40	Off	1.00	Normal
10	1.5	3.85	8.10	1.3	1.79	3.90	N/A	N/A	N/A	Off	1.00	Shutdown
11	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.75	Startup
16	1.1	1.18	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.1	3.74	8.10	NSD	NSD	3.90	2.1	2.87	9.40	Off	1.00	Normal
18	1.5	5.39	8.10	1.5	2.35	3.90	2.0	2.83	9.40	Off	1.00	Normal
19	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.28	Shutdown
20	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 April 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2- Monthly Mass Emissions Report
 April - 2019

Day	CO lbs (Limit 1,071.60 lbs)	NOx lbs (Limit 814.90 lbs)	CT Gas Flow kscf	DB Gas Flow kscf	Total Flow kscf	Load (MW)
01	27.9	160.4	7607.9	416.2	8024	623
02	33.3	128.3	9524.4	830.8	10355	790
03	Down	Down	Down	Down	Down	Down
04	Down	Down	Down	Down	Down	Down
05	Down	Down	Down	Down	Down	Down
06	Down	Down	Down	Down	Down	Down
07	Down	Down	Down	Down	Down	Down
08	26.5	152.1	5637.8	60.2	5698	436
09	22.8	94.0	5066.7	117.3	5184	409
10	Down	Down	Down	Down	Down	Down
11	23.1	149.7	4761.9	190.1	4952	376
12	18.1	152.2	4908.5	229.6	5138	389
13	Down	Down	Down	Down	Down	Down
14	Down	Down	Down	Down	Down	Down
15	Down	Down	Down	Down	Down	Down
16	39.2	197.0	5191.2	76.6	5268	398
17	50.5	115.5	13235.6	67.2	13303	1073
18	54.4	124.3	13464.5	123.1	13588	1086
19	21.4	132.1	5959.0	35.2	5994	480
20	Down	Down	Down	Down	Down	Down
21	Down	Down	Down	Down	Down	Down
22	18.5	66.8	2202.5	Down	2203	167
23	Down	Down	Down	Down	Down	Down
24	22.5	124.8	5655.2	447.5	6103	456
25	17.4	166.8	5774.6	417.4	6192	464
26	Down	Down	Down	Down	Down	Down
27	17.5	100.6	2886.2	Down	2886	223
28	22.3	67.2	3600.0	7.1	3607	289
29	48.9	137.5	11262.0	458.6	11721	920
30	Down	Down	Down	Down	Down	Down
Monthly Avg	29.0	129.3	6671.1	248.4	6889	536
Monthly Total	464	2069	106738.0	3476.9	110216	8579

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 April - 2019

Day	CT Gas Flow kscf	CT Heat Input mmBtu	CT Gas On-Time	DB Gas Flow kscf	DB Heat Input mmBtu	DB Gas On-Time	Total Heat Input mmBtu	Steam Flow To CTG klbs	Steam Flow To CTG On-Time	NH3 Flow lbs	NH3 Flow On-Time	CT Megawatt Hours	Turbine On-Time
01	7607.9	7904.7	9.60	416.2	432.4	5.89	8337	3189.1	9.24	444.4	8.98	623	9.6
02	9524.4	9895.8	11.80	830.8	863.3	5.30	10759	4197.7	11.58	611.7	11.49	790	11.8
03	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
04	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
05	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
06	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
07	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
08	5637.8	5857.7	7.95	60.2	62.6	1.02	5920	2232.2	7.57	266.3	7.31	436	8.0
09	5066.7	5264.4	6.63	117.3	122.0	1.65	5386	2080.2	6.59	288.6	6.63	409	6.6
10	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
11	4761.9	4947.8	6.48	190.1	197.6	2.91	5145	1934.7	6.19	255.0	5.83	376	6.5
12	4908.5	5099.8	6.73	229.6	238.6	3.25	5338	2044.4	6.44	270.2	6.20	389	6.7
13	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
14	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
15	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
16	5191.2	5393.4	7.50	76.6	79.5	1.03	5473	2016.3	7.00	268.1	6.43	398	7.5
17	13235.6	13751.5	17.44	67.2	69.9	0.95	13821	5258.1	17.12	706.7	17.34	1073	17.4
18	13464.5	13989.6	17.83	123.1	127.8	2.04	14117	5440.6	17.39	743.1	17.81	1086	17.8
19	5959.0	6191.5	7.83	35.2	36.6	0.52	6228	2349.1	7.53	312.9	7.35	480	7.8
20	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
21	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
22	2202.5	2288.4	3.31	Down	Down	0.00	2288	815.1	3.00	101.8	2.70	167	3.3
23	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
24	5655.2	5875.7	7.50	447.5	464.8	4.10	6340	2484.3	7.10	320.8	6.85	456	7.5
25	5774.6	5999.9	7.66	417.4	433.7	4.36	6434	2519.5	7.38	354.4	7.18	464	7.7
26	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
27	2886.2	2998.7	4.12	Down	Down	0.00	2999	1084.6	3.80	160.5	3.50	223	4.1
28	3600.0	3740.3	4.91	7.1	7.4	0.12	3748	1375.7	4.65	169.9	4.40	289	4.9
29	11262.0	11701.2	14.68	458.6	476.6	7.16	12178	4805.0	14.47	663.0	14.68	920	14.7
30	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
Average	6671.1	6931.3		248.4	258.1		7157	2739.2		371.1		536	
Total	106738.0	110900	142.0	3476.9	3613	40.3	114511	43826.6	137.1	5937.4	134.7	8579	142

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 1, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.37	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	2.78	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.5	4.48	8.10	NSD	NSD	3.90	0.7	1.00	9.40	Off	1.00	Normal
07	1.5	4.86	8.10	0.2	0.35	3.90	0.8	1.03	9.40	Off	1.00	Normal
08	1.5	4.39	8.10	0.2	0.42	3.90	0.7	0.88	9.40	Off	1.00	Normal
09	1.5	4.44	8.10	0.2	0.39	3.90	0.6	0.84	9.40	Off	1.00	Normal
10	1.5	1.12	8.10	0.2	0.28	3.90	N/A	N/A	N/A	Off	0.48	Shutdown
11	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.32	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	1.5	2.18	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	1.5	4.42	8.10	NSD	NSD	3.90	0.6	0.79	9.40	Off	1.00	Normal
22	1.5	2.22	8.10	0.2	0.21	3.90	N/A	N/A	N/A	Off	0.73	Shutdown
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.38	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.4	2.02	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.4	5.12	10.15	NSD	NSD	5.86	0.7	0.87	9.40	On	1.00	Normal
20	1.5	2.68	9.02	0.3	0.48	5.86	N/A	N/A	N/A	On	0.77	Shutdown
21	N/A	N/A	8.10	NSD	NSD	5.86	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	4.78	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 4, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 7, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.10	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.4	1.85	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.5	5.18	8.10	NSD	NSD	3.90	0.8	0.95	9.40	Off	1.00	Normal
07	1.5	5.39	8.10	0.3	0.44	3.90	0.8	0.96	9.40	Off	1.00	Normal
08	1.5	5.07	8.10	0.3	0.57	3.90	0.8	0.95	9.40	Off	1.00	Normal
09	1.5	4.61	8.10	0.3	0.60	3.90	0.7	0.95	9.40	Off	1.00	Normal
10	1.5	4.59	8.10	0.3	0.60	3.90	0.7	0.95	9.40	Off	1.00	Normal
11	1.5	4.51	8.10	0.3	0.60	3.90	0.7	0.82	9.40	Off	1.00	Normal
12	1.5	5.22	8.10	0.3	0.57	3.90	0.7	0.90	9.40	Off	1.00	Normal
13	1.5	5.37	8.10	0.3	0.57	3.90	0.7	0.90	9.40	Off	1.00	Normal
14	1.5	5.40	8.10	0.3	0.58	3.90	0.7	0.90	9.40	Off	1.00	Normal
15	1.5	5.29	8.10	0.3	0.58	3.90	0.7	0.91	9.40	Off	1.00	Normal
16	1.4	4.48	8.10	0.3	0.56	3.90	0.7	0.87	9.40	Off	1.00	Normal
17	1.5	6.55	9.97	0.2	0.52	5.69	0.9	1.13	9.40	On	1.00	Normal
18	1.4	4.96	8.10	0.2	0.49	5.69	0.8	1.09	9.40	Off	1.00	Normal
19	1.6	1.41	8.10	0.2	0.35	5.69	N/A	N/A	N/A	Off	0.55	Shutdown
20	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.20	Startup
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	3.94	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.5	3.62	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
02	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.10	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	1.46	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.5	5.52	8.87	NSD	NSD	4.64	0.9	1.18	9.40	On	1.00	Normal
18	1.4	5.86	10.30	0.2	0.33	6.00	1.0	1.39	9.40	On	1.00	Normal
19	1.5	5.34	10.30	0.2	0.41	6.00	1.1	1.47	9.40	On	1.00	Normal
20	1.5	5.38	10.30	0.2	0.45	6.00	1.1	1.52	9.40	On	1.00	Normal
21	1.4	5.16	9.64	0.3	0.56	6.00	1.1	1.56	9.40	On	1.00	Normal
22	1.5	4.69	8.10	0.3	0.57	6.00	1.1	1.56	9.40	Off	1.00	Normal
23	N/A	N/A	8.10	NSD	NSD	5.37	N/A	N/A	N/A	Off	0.23	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 10, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.30	Startup
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	1.3	1.73	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	1.4	4.96	8.10	NSD	NSD	3.90	1.1	1.57	9.40	Off	1.00	Normal
23	1.5	2.35	8.10	0.3	0.33	3.90	N/A	N/A	N/A	Off	0.73	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.33	Startup
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	3.64	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.5	3.99	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Shutdown
02	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.13	Shutdown
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.03	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.5	3.83	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.5	4.59	8.10	NSD	NSD	3.90	1.1	1.60	9.40	Off	1.00	Normal
20	1.5	3.51	8.10	0.2	0.34	3.90	N/A	N/A	N/A	Off	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.22	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.90	Startup
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.68	Startup
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 19, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 22, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.32	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.3	3.17	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.5	5.02	8.80	NSD	NSD	4.57	1.2	1.64	9.40	On	1.00	Normal
18	1.5	2.66	8.94	0.2	0.34	4.71	N/A	N/A	N/A	On	0.77	Shutdown
19	N/A	N/A	8.10	NSD	NSD	4.71	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	NSD	NSD	4.71	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
May 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.33	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.6	2.86	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	1.6	4.65	8.10	NSD	NSD	3.90	1.2	1.67	9.40	Off	1.00	Normal
21	1.5	2.22	8.10	0.1	0.17	3.90	N/A	N/A	N/A	Off	0.73	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 May 31, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.3	2.45	8.43	NSD	NSD	4.22	N/A	N/A	N/A	On	1.00	Startup
16	1.4	5.11	9.86	NSD	NSD	5.58	1.2	1.63	9.40	On	1.00	Normal
17	1.6	6.09	8.91	0.2	0.42	5.58	1.2	1.69	9.40	On	1.00	Normal
18	1.5	5.54	10.30	0.3	0.63	6.00	1.2	1.73	9.40	On	1.00	Normal
19	1.5	1.43	8.17	0.3	0.43	6.00	N/A	N/A	N/A	On	0.75	Startup
20	1.6	0.10	8.10	0.3	0.32	6.00	N/A	N/A	N/A	Off	1.00	Startup
21	1.4	4.88	8.87	0.2	0.18	4.64	1.2	1.73	9.40	On	1.00	Normal
22	1.5	5.53	8.10	0.1	0.19	4.64	1.3	1.81	9.40	Off	1.00	Normal
23	1.5	0.11	8.10	0.1	0.19	4.64	N/A	N/A	N/A	Off	0.88	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1- Monthly Mass Emissions Report
 May - 2019

Day	CO lbs (Limit 1,071.60 lbs)	NOx lbs (Limit 814.90 lbs)	CT Gas Flow kscf	DB Gas Flow kscf	Total Flow kscf	Load (MW)
01	19.3	184.2	5238.0	Down	5238	396
02	15.1	200.2	2877.2	Down	2877	197
03	9.9	136.3	2710.3	68.1	2778	205
04	Down	Down	Down	Down	Down	Down
05	Down	Down	Down	Down	Down	Down
06	Down	Down	Down	Down	Down	Down
07	25.0	263.0	14067.9	178.2	14246	1152
08	12.6	146.7	8039.1	507.0	8546	660
09	Down	Down	Down	Down	Down	Down
10	20.0	150.0	3061.1	Down	3061	220
11	7.5	127.6	1162.4	Down	1162	72
12	8.2	172.3	4824.9	Down	4825	366
13	Down	Down	Down	Down	Down	Down
14	Down	Down	Down	Down	Down	Down
15	Down	Down	Down	Down	Down	Down
16	Down	Down	Down	Down	Down	Down
17	Down	Down	Down	Down	Down	Down
18	25.3	128.2	1010.2	Down	1010	47
19	Down	Down	Down	Down	Down	Down
20	Down	Down	Down	Down	Down	Down
21	Down	Down	Down	Down	Down	Down
22	Down	Down	Down	Down	Down	Down
23	11.1	193.9	3297.2	35.4	3333	244
24	Down	Down	Down	Down	Down	Down
25	Down	Down	Down	Down	Down	Down
26	Down	Down	Down	Down	Down	Down
27	Down	Down	Down	Down	Down	Down
28	Down	Down	Down	Down	Down	Down
29	11.5	197.7	2994.2	Down	2994	209
30	Down	Down	Down	Down	Down	Down
31	13.5	287.2	7692.2	232.2	7924	599
Monthly Avg	14.9	182.3	4747.9	204.2	4833	364
Monthly Total	179	2187	56974.7	1020.9	57994	4367

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 May - 2019

Day	CT Gas Flow kscf	CT Heat Input mmBtu	CT Gas On-Time	DB Gas Flow kscf	DB Heat Input mmBtu	DB Gas On-Time	Total Heat Input mmBtu	Steam Flow To CTG klbs	Steam Flow To CTG On-Time	NH3 Flow lbs	NH3 Flow On-Time	CT Megawatt Hours	Turbine On-Time
01	5238.0	5479.1	7.85	Down	Down	0.00	5479	1894.8	7.55	201.0	7.20	396	7.8
02	2877.2	3009.6	5.05	Down	Down	0.00	3010	1034.1	4.73	110.7	4.38	197	5.1
03	2710.3	2835.0	4.15	68.1	71.3	1.35	2906	1037.9	3.85	123.9	3.65	205	4.1
04	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
05	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
06	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
07	14067.9	14715.1	17.85	178.2	186.3	0.85	14901	5231.7	17.52	522.9	17.23	1152	17.9
08	8039.1	8409.3	10.31	507.0	530.5	4.05	8940	3256.3	10.04	378.0	9.83	660	10.3
09	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
10	3061.1	3201.9	5.03	Down	Down	0.00	3202	1084.5	4.70	121.6	4.31	220	5.0
11	1162.4	1215.8	2.33	Down	Down	0.00	1216	398.8	2.07	29.5	1.72	72	2.3
12	4824.9	5046.7	7.16	Down	Down	0.00	5047	1761.7	6.91	169.4	6.69	366	7.2
13	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
14	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
15	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
16	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
17	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
18	1010.2	1056.7	2.80	Down	Down	0.00	1057	310.8	2.36	39.1	1.76	47	2.8
19	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
20	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
21	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
22	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
23	3297.2	3448.9	5.09	35.4	37.1	0.70	3486	1219.4	4.75	136.1	4.35	244	5.1
24	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
25	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
26	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
27	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
28	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
29	2994.2	3132.0	5.06	Down	Down	0.00	3132	1111.1	4.76	117.1	4.46	209	5.1
30	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
31	7692.2	8045.8	10.80	232.2	243.0	2.70	8289	3025.0	10.50	340.1	9.78	599	10.8
Average Total	4747.9 56974.7	4966.3 59596	83.5	204.2 1020.9	213.6 1068	9.7	5055 60665	1780.5 21366.1	79.7	190.8 2289.4	75.4	364 4367	84

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 1, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.18	Startup
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
09	1.5	3.24	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
10	1.7	1.25	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.53	Shutdown
11	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 4, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 7, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 10, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.33	Startup
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	3.64	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.5	4.40	8.10	NSD	NSD	3.90	2.1	2.86	9.40	Off	1.00	Normal
02	1.5	4.61	8.10	1.6	2.84	3.90	2.1	2.93	9.40	Off	1.00	Normal
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.23	Shutdown
04	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.98	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.4	3.19	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.5	4.48	8.10	NSD	NSD	3.90	2.0	2.71	9.40	Off	1.00	Normal
20	1.5	3.43	8.10	1.7	2.59	3.90	N/A	N/A	N/A	Off	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.98	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	1.4	1.98	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.05	Shutdown
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 19, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 22, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
May 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 May 31, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.18	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
21	1.5	5.00	8.87	NSD	NSD	4.64	N/A	N/A	N/A	On	1.00	Startup
22	1.5	5.50	8.10	NSD	NSD	4.64	2.0	2.70	9.40	Off	1.00	Normal
23	1.4	0.10	8.10	0.2	0.25	4.64	N/A	N/A	N/A	Off	0.83	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2- Monthly Mass Emissions Report
 May - 2019

Day	CO lbs (Limit 1,071.60 lbs)	NOx lbs (Limit 814.90 lbs)	CT Gas Flow kscf	DB Gas Flow kscf	Total Flow kscf	Load (MW)
01	27.5	72.4	1602.9	Down	1603	114
02	Down	Down	Down	Down	Down	Down
03	Down	Down	Down	Down	Down	Down
04	Down	Down	Down	Down	Down	Down
05	Down	Down	Down	Down	Down	Down
06	Down	Down	Down	Down	Down	Down
07	Down	Down	Down	Down	Down	Down
08	Down	Down	Down	Down	Down	Down
09	Down	Down	Down	Down	Down	Down
10	Down	Down	Down	Down	Down	Down
11	15.6	91.8	1203.7	Down	1204	77
12	26.9	155.1	5669.2	Down	5669	438
13	Down	Down	Down	Down	Down	Down
14	Down	Down	Down	Down	Down	Down
15	Down	Down	Down	Down	Down	Down
16	Down	Down	Down	Down	Down	Down
17	Down	Down	Down	Down	Down	Down
18	23.9	113.2	1684.4	Down	1684	112
19	Down	Down	Down	Down	Down	Down
20	Down	Down	Down	Down	Down	Down
21	Down	Down	Down	Down	Down	Down
22	Down	Down	Down	Down	Down	Down
23	Down	Down	Down	Down	Down	Down
24	Down	Down	Down	Down	Down	Down
25	Down	Down	Down	Down	Down	Down
26	Down	Down	Down	Down	Down	Down
27	Down	Down	Down	Down	Down	Down
28	Down	Down	Down	Down	Down	Down
29	Down	Down	Down	Down	Down	Down
30	Down	Down	Down	Down	Down	Down
31	8.6	37.0	3030.2	20.8	3051	246
Monthly Avg	20.5	93.9	2638.1	20.8	2642	197
Monthly Total	103	470	13190.4	20.8	13211	987

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 May - 2019

Day	CT Gas Flow kscf	CT Heat Input mmBtu	CT Gas On-Time	DB Gas Flow kscf	DB Heat Input mmBtu	DB Gas On-Time	Total Heat Input mmBtu	Steam Flow To CTG klbs	Steam Flow To CTG On-Time	NH3 Flow lbs	NH3 Flow On-Time	CT Megawatt Hours	Turbine On-Time
01	1602.9	1676.5	2.71	Down	Down	0.00	1677	574.7	2.27	75.2	2.00	114	2.7
02	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
03	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
04	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
05	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
06	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
07	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
08	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
09	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
10	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
11	1203.7	1259.0	2.33	Down	Down	0.00	1259	407.3	1.95	50.2	1.57	77	2.3
12	5669.2	5930.0	8.21	Down	Down	0.00	5930	2236.3	7.82	281.2	7.73	438	8.2
13	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
14	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
15	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
16	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
17	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
18	1684.4	1761.9	3.20	Down	Down	0.00	1762	597.0	2.65	104.4	2.18	112	3.2
19	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
20	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
21	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
22	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
23	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
24	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
25	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
26	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
27	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
28	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
29	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
30	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
31	3030.2	3169.5	4.01	20.8	21.8	0.35	3191	1146.9	3.63	130.4	3.43	246	4.0
Average	2638.1	2759.4		20.8	21.8		2764	992.4		128.3		197	
Total	13190.4	13797	20.5	20.8	22	0.4	13819	4962.2	18.3	641.4	16.9	987	20

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 1, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.57	8.10	0.1	0.15	3.90	1.4	1.88	9.40	Off	1.00	Normal
01	1.5	4.44	8.10	0.1	0.16	3.90	1.4	1.94	9.40	Off	1.00	Normal
02	1.4	1.17	8.10	0.1	0.18	3.90	N/A	N/A	N/A	Off	0.50	Shutdown
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.30	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	2.89	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	5.39	10.12	NSD	NSD	5.83	1.5	1.99	9.40	On	1.00	Normal
15	1.4	2.32	8.43	0.2	0.32	5.83	N/A	N/A	N/A	On	0.73	Shutdown
16	N/A	N/A	8.10	NSD	NSD	5.83	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	NSD	NSD	4.22	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 4, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	3.90	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.52	8.10	NSD	NSD	3.90	1.5	1.98	9.40	Off	1.00	Normal
15	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.67	Startup
16	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.5	4.50	8.54	NSD	NSD	4.32	N/A	N/A	N/A	On	1.00	Startup
18	1.5	5.59	10.30	NSD	NSD	6.00	1.4	1.98	9.40	On	1.00	Normal
19	1.4	5.74	10.30	0.2	0.35	6.00	1.5	2.03	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.2	0.44	6.00	1.5	2.07	9.40	On	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.27	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.22	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.5	2.68	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.7	4.86	8.10	NSD	NSD	3.90	1.4	1.88	9.40	Off	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.27	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.28	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	3.41	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.47	8.10	NSD	NSD	3.90	1.5	1.92	9.40	Off	1.00	Normal
15	1.5	4.80	8.10	0.2	0.33	3.90	1.4	1.83	9.40	Off	1.00	Normal
16	1.5	6.10	10.26	0.2	0.36	5.97	1.3	1.68	9.40	On	1.00	Normal
17	1.5	5.83	10.30	0.2	0.33	6.00	1.3	1.64	9.40	On	1.00	Normal
18	1.5	6.31	10.30	0.1	0.33	6.00	1.3	1.71	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.2	0.46	6.00	1.3	1.67	9.40	On	1.00	Normal
20	1.5	5.77	10.30	0.2	0.59	6.00	1.4	1.75	9.40	On	1.00	Normal
21	1.4	5.44	10.12	0.3	0.62	6.00	1.3	1.72	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.83	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.20	Startup
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.6	4.75	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
07	1.4	3.39	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.30	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.4	3.55	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.5	4.49	8.10	NSD	NSD	3.90	1.3	1.68	9.40	Off	1.00	Normal
19	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.25	Shutdown
20	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 7, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.85	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
12	1.5	1.78	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.4	4.57	8.10	NSD	NSD	3.90	1.3	1.72	9.40	Off	1.00	Normal
14	1.5	4.62	8.10	0.2	0.25	3.90	1.3	1.65	9.40	Off	1.00	Normal
15	1.5	5.19	8.10	0.2	0.35	3.90	1.2	1.61	9.40	Off	1.00	Normal
16	1.5	5.54	8.58	0.2	0.37	4.36	1.2	1.52	9.40	On	1.00	Normal
17	1.4	4.73	8.10	0.2	0.38	4.36	1.1	1.44	9.40	Off	1.00	Normal
18	1.4	4.63	8.10	0.2	0.38	4.36	1.1	1.43	9.40	Off	1.00	Normal
19	1.5	4.95	8.10	0.2	0.36	3.90	1.1	1.39	9.40	Off	1.00	Normal
20	1.5	5.39	8.10	0.2	0.40	3.90	1.0	1.33	9.40	Off	1.00	Normal
21	1.5	4.58	8.10	0.2	0.39	3.90	1.0	1.26	9.40	Off	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.38	Startup
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	3.81	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.5	1.98	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.70	Shutdown
02	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.55	Startup
04	1.5	3.03	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	4.51	8.10	NSD	NSD	3.90	0.9	1.17	9.40	Off	1.00	Normal
06	1.5	1.14	8.10	0.2	0.17	3.90	N/A	N/A	N/A	Off	0.50	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.93	Startup
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
11	1.3	0.66	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
12	1.5	4.46	8.10	NSD	NSD	3.90	0.9	1.17	9.40	Off	1.00	Normal
13	1.5	4.54	8.10	0.2	0.27	3.90	0.9	1.17	9.40	Off	1.00	Normal
14	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.58	Startup
15	1.4	1.11	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.68	8.10	NSD	NSD	3.90	0.9	1.11	9.40	Off	1.00	Normal
17	1.4	6.12	9.97	0.2	0.30	5.69	0.9	1.22	9.40	On	1.00	Normal
18	1.5	7.22	10.30	0.1	0.35	6.00	1.0	1.34	9.40	On	1.00	Normal
19	1.5	7.24	10.30	0.1	0.30	6.00	1.1	1.57	9.40	On	1.00	Normal
20	1.3	5.21	10.23	0.1	0.29	6.00	1.1	1.58	9.40	On	1.00	Normal
21	1.5	5.95	10.30	0.1	0.30	6.00	1.1	1.54	9.40	On	1.00	Normal
22	1.5	5.63	10.30	0.1	0.31	6.00	1.1	1.49	9.40	On	1.00	Normal
23	1.5	5.85	10.30	0.1	0.31	6.00	1.0	1.43	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 10, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.60	10.30	0.1	0.31	6.00	1.0	1.44	9.40	On	1.00	Normal
01	1.5	5.49	9.60	0.1	0.34	6.00	1.0	1.39	9.40	On	1.00	Normal
02	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.63	Startup
03	N/A	N/A	8.10	NSD	NSD	5.34	N/A	N/A	N/A	Off	1.00	Startup
04	1.2	3.37	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	5.40	8.10	NSD	NSD	3.90	1.0	1.39	9.40	Off	1.00	Normal
06	1.5	1.48	8.10	0.2	0.29	3.90	N/A	N/A	N/A	Off	0.55	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.32	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
10	1.2	3.12	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
11	1.5	4.67	8.17	NSD	NSD	3.97	1.0	1.39	9.40	On	1.00	Normal
12	1.6	6.16	10.30	0.2	0.42	6.00	1.0	1.40	9.40	On	1.00	Normal
13	1.5	5.54	10.30	0.3	0.56	6.00	1.0	1.45	9.40	On	1.00	Normal
14	1.5	6.03	10.30	0.2	0.52	6.00	1.0	1.45	9.40	On	1.00	Normal
15	1.5	5.81	10.30	0.2	0.42	6.00	1.0	1.45	9.40	On	1.00	Normal
16	1.5	5.96	10.30	0.1	0.25	6.00	1.1	1.54	9.40	On	1.00	Normal
17	1.5	7.09	10.30	0.1	0.22	6.00	1.2	1.78	9.40	On	1.00	Normal
18	1.5	7.31	10.30	0.1	0.16	6.00	1.3	2.01	9.40	On	1.00	Normal
19	1.5	7.18	10.30	0.0	0.13	6.00	1.4	2.24	9.40	On	1.00	Normal
20	1.5	5.65	10.30	0.1	0.23	6.00	1.5	2.28	9.40	On	1.00	Normal
21	1.5	5.64	10.30	0.1	0.35	6.00	1.5	2.29	9.40	On	1.00	Normal
22	1.5	5.55	10.30	0.2	0.41	6.00	1.5	2.30	9.40	On	1.00	Normal
23	1.5	5.65	10.30	0.2	0.37	6.00	1.5	2.30	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.56	10.30	0.2	0.34	6.00	1.5	2.31	9.40	On	1.00	Normal
01	1.5	5.56	10.30	0.2	0.37	6.00	1.4	2.21	9.40	On	1.00	Normal
02	1.5	5.64	10.30	0.2	0.37	6.00	1.3	2.03	9.40	On	1.00	Normal
03	1.5	5.46	10.30	0.1	0.30	6.00	1.2	1.80	9.40	On	1.00	Normal
04	1.5	5.49	10.30	0.1	0.30	6.00	1.2	1.80	9.40	On	1.00	Normal
05	1.5	5.52	10.30	0.2	0.37	6.00	1.2	1.80	9.40	On	1.00	Normal
06	1.5	5.53	10.30	0.2	0.50	6.00	1.2	1.80	9.40	On	1.00	Normal
07	1.5	5.63	10.30	0.3	0.57	6.00	1.2	1.79	9.40	On	1.00	Normal
08	1.5	5.69	10.30	0.3	0.71	6.00	1.2	1.79	9.40	On	1.00	Normal
09	1.4	6.64	10.30	0.3	0.59	6.00	1.3	1.96	9.40	On	1.00	Normal
10	1.5	7.10	10.30	0.2	0.47	6.00	1.4	2.14	9.40	On	1.00	Normal
11	1.5	5.45	10.30	0.2	0.40	6.00	1.4	2.18	9.40	On	1.00	Normal
12	1.5	5.66	10.30	0.3	0.59	6.00	1.4	2.13	9.40	On	1.00	Normal
13	1.5	5.60	10.30	0.4	0.78	6.00	1.4	2.13	9.40	On	1.00	Normal
14	1.5	5.59	10.30	0.4	0.81	6.00	1.4	2.13	9.40	On	1.00	Normal
15	1.5	5.58	10.30	0.4	0.81	6.00	1.4	2.13	9.40	On	1.00	Normal
16	1.5	5.59	10.30	0.4	0.81	6.00	1.4	2.08	9.40	On	1.00	Normal
17	1.5	5.59	10.30	0.4	0.81	6.00	1.3	1.85	9.40	On	1.00	Normal
18	1.5	5.50	10.30	0.4	0.81	6.00	1.2	1.62	9.40	On	1.00	Normal
19	1.5	5.58	10.30	0.3	0.70	6.00	1.0	1.39	9.40	On	1.00	Normal
20	1.5	5.60	10.30	0.2	0.53	6.00	1.0	1.39	9.40	On	1.00	Normal
21	1.5	5.38	10.30	0.2	0.37	6.00	1.1	1.39	9.40	On	1.00	Normal
22	1.5	5.76	10.30	0.1	0.30	6.00	1.1	1.39	9.40	On	1.00	Normal
23	1.5	5.77	10.30	0.1	0.27	6.00	1.1	1.44	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.76	10.30	0.1	0.24	6.00	1.1	1.44	9.40	On	1.00	Normal
01	1.5	5.49	10.30	0.1	0.24	6.00	1.1	1.44	9.40	On	1.00	Normal
02	1.5	5.48	10.30	0.1	0.27	6.00	1.1	1.44	9.40	On	1.00	Normal
03	1.5	5.55	10.30	0.1	0.30	6.00	1.1	1.44	9.40	On	1.00	Normal
04	1.5	5.94	10.30	0.1	0.30	6.00	1.1	1.48	9.40	On	1.00	Normal
05	1.4	5.32	10.30	0.1	0.30	6.00	1.1	1.53	9.40	On	1.00	Normal
06	1.5	5.55	10.30	0.2	0.34	6.00	1.1	1.53	9.40	On	1.00	Normal
07	1.5	5.46	10.30	0.2	0.36	6.00	1.1	1.48	9.40	On	1.00	Normal
08	1.5	5.58	10.30	0.2	0.39	6.00	1.1	1.48	9.40	On	1.00	Normal
09	1.5	5.50	10.30	0.2	0.43	6.00	1.0	1.31	9.40	On	1.00	Normal
10	1.5	5.59	10.30	0.2	0.53	6.00	0.9	1.14	9.40	On	1.00	Normal
11	1.5	5.59	10.30	0.3	0.63	6.00	0.9	1.14	9.40	On	1.00	Normal
12	1.5	5.57	10.30	0.3	0.69	6.00	0.9	1.14	9.40	On	1.00	Normal
13	1.5	5.59	10.30	0.3	0.66	6.00	0.9	1.14	9.40	On	1.00	Normal
14	1.5	5.54	10.30	0.3	0.57	6.00	0.9	1.14	9.40	On	1.00	Normal
15	1.5	5.54	10.30	0.2	0.47	6.00	1.0	1.14	9.40	On	1.00	Normal
16	1.5	5.54	10.30	0.2	0.44	6.00	1.0	1.14	9.40	On	1.00	Normal
17	1.5	5.42	10.30	0.2	0.50	6.00	1.0	1.14	9.40	On	1.00	Normal
18	1.5	5.56	10.30	0.3	0.53	6.00	1.0	1.18	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.2	0.46	6.00	1.0	1.22	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.2	0.36	6.00	1.0	1.22	9.40	On	1.00	Normal
21	1.5	5.45	10.30	0.2	0.29	6.00	1.0	1.22	9.40	On	1.00	Normal
22	1.5	5.39	10.30	0.1	0.29	6.00	1.0	1.21	9.40	On	1.00	Normal
23	1.5	5.55	10.30	0.1	0.29	6.00	1.0	1.17	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.53	10.30	0.1	0.29	6.00	1.0	1.17	9.40	On	1.00	Normal
01	1.5	5.43	10.30	0.1	0.29	6.00	1.0	1.17	9.40	On	1.00	Normal
02	1.5	5.45	10.30	0.2	0.32	6.00	1.0	1.17	9.40	On	1.00	Normal
03	1.5	5.43	10.30	0.2	0.36	6.00	1.0	1.17	9.40	On	1.00	Normal
04	1.5	5.46	10.30	0.2	0.39	6.00	1.0	1.12	9.40	On	1.00	Normal
05	1.5	5.54	10.30	0.2	0.39	6.00	1.0	1.08	9.40	On	1.00	Normal
06	1.5	4.90	8.69	0.2	0.38	6.00	0.9	1.07	9.40	On	1.00	Normal
07	1.5	1.99	8.10	0.2	0.30	6.00	N/A	N/A	N/A	Off	0.68	Shutdown
08	N/A	N/A	8.10	NSD	NSD	4.46	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.28	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.2	3.19	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.87	8.58	NSD	NSD	4.36	0.9	1.07	9.40	On	1.00	Normal
17	1.5	5.67	10.30	0.2	0.40	6.00	1.0	1.11	9.40	On	1.00	Normal
18	1.5	5.57	10.30	0.2	0.41	6.00	1.0	1.15	9.40	On	1.00	Normal
19	1.5	5.57	10.30	0.2	0.40	6.00	1.0	1.19	9.40	On	1.00	Normal
20	1.5	5.57	10.30	0.2	0.40	6.00	1.0	1.19	9.40	On	1.00	Normal
21	1.5	5.59	10.30	0.2	0.40	6.00	1.0	1.24	9.40	On	1.00	Normal
22	1.5	4.72	8.65	0.2	0.35	6.00	1.0	1.23	9.40	On	1.00	Normal
23	1.5	0.89	8.10	0.2	0.24	6.00	N/A	N/A	N/A	Off	0.43	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	4.43	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.5	3.30	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	4.39	8.10	NSD	NSD	3.90	1.0	1.22	9.40	Off	1.00	Normal
06	1.5	4.96	9.20	0.2	0.32	4.95	1.0	1.22	9.40	On	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	4.95	N/A	N/A	N/A	Off	0.28	Shutdown
08	N/A	N/A	8.10	NSD	NSD	4.95	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.35	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.5	3.62	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.42	8.10	NSD	NSD	3.90	1.0	1.24	9.40	Off	1.00	Normal
17	1.5	4.43	8.10	0.2	0.30	3.90	1.0	1.27	9.40	Off	1.00	Normal
18	1.5	4.55	8.54	0.2	0.33	4.32	1.0	1.26	9.40	On	1.00	Normal
19	1.5	5.51	10.30	0.2	0.36	6.00	1.0	1.26	9.40	On	1.00	Normal
20	1.5	5.55	10.30	0.2	0.38	6.00	1.0	1.30	9.40	On	1.00	Normal
21	1.5	5.40	8.14	0.2	0.36	6.00	1.0	1.30	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	3.94	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.20	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.4	4.21	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	4.70	8.10	NSD	NSD	3.90	1.0	1.26	9.40	Off	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.25	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.85	Startup
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
23	1.5	3.87	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.22	8.10	NSD	NSD	3.90	1.0	1.30	9.40	Off	1.00	Normal
01	1.5	5.25	8.10	0.2	0.35	3.90	1.0	1.30	9.40	Off	1.00	Normal
02	1.5	5.14	8.10	0.2	0.44	3.90	1.0	1.29	9.40	Off	1.00	Normal
03	1.5	5.15	8.10	0.2	0.47	3.90	1.0	1.29	9.40	Off	1.00	Normal
04	1.5	5.14	8.10	0.2	0.50	3.90	1.0	1.29	9.40	Off	1.00	Normal
05	1.5	5.10	8.10	0.2	0.50	3.90	N/A	N/A	N/A	Off	1.00	Shutdown
06	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.27	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.17	Startup
12	1.4	0.49	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	5.19	8.10	NSD	NSD	3.90	1.0	1.32	9.40	Off	1.00	Normal
14	1.5	5.26	8.10	0.2	0.30	3.90	1.0	1.32	9.40	Off	1.00	Normal
15	1.5	4.60	8.10	0.2	0.45	3.90	1.0	1.29	9.40	Off	1.00	Normal
16	1.5	4.44	8.10	0.3	0.45	3.90	0.9	1.25	9.40	Off	1.00	Normal
17	1.5	4.44	8.10	0.3	0.49	3.90	0.9	1.17	9.40	Off	1.00	Normal
18	1.5	5.15	9.60	0.3	0.59	5.34	0.9	1.12	9.40	On	1.00	Normal
19	1.5	5.40	10.30	0.3	0.72	6.00	0.8	1.08	9.40	On	1.00	Normal
20	1.5	5.40	10.30	0.4	0.85	6.00	0.8	1.07	9.40	On	1.00	Normal
21	1.5	5.30	10.30	0.4	0.84	6.00	0.8	1.03	9.40	On	1.00	Normal
22	1.5	5.11	8.28	0.3	0.74	6.00	0.8	1.03	9.40	On	1.00	Normal
23	1.5	5.30	8.10	0.3	0.60	6.00	0.8	1.04	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.32	8.10	0.2	0.51	4.08	0.8	1.04	9.40	Off	1.00	Normal
01	1.5	5.29	8.10	0.2	0.48	3.90	0.8	1.01	9.40	Off	1.00	Normal
02	1.5	5.27	8.10	0.2	0.48	3.90	0.7	0.98	9.40	Off	1.00	Normal
03	1.5	5.33	8.10	0.2	0.48	3.90	0.7	0.95	9.40	Off	1.00	Normal
04	1.5	5.39	8.10	0.2	0.48	3.90	0.7	0.95	9.40	Off	1.00	Normal
05	1.5	5.41	9.68	0.3	0.51	5.41	0.7	0.91	9.40	On	1.00	Normal
06	1.5	6.36	10.30	0.2	0.51	6.00	0.8	1.06	9.40	On	1.00	Normal
07	1.5	5.35	9.31	0.3	0.57	6.00	0.8	1.06	9.40	On	1.00	Normal
08	1.5	4.79	8.10	0.3	0.52	6.00	0.8	1.01	9.40	Off	1.00	Normal
09	1.5	5.15	8.10	0.3	0.49	5.06	0.8	1.01	9.40	Off	1.00	Normal
10	1.5	4.57	8.10	0.2	0.44	3.90	0.8	0.98	9.40	Off	1.00	Normal
11	1.5	5.18	8.10	0.2	0.42	3.90	0.8	1.05	9.40	Off	1.00	Normal
12	1.5	4.49	8.10	0.2	0.43	3.90	0.8	1.02	9.40	Off	1.00	Normal
13	1.5	4.42	8.10	0.2	0.39	3.90	0.7	0.94	9.40	Off	1.00	Normal
14	1.5	4.42	8.10	0.2	0.40	3.90	0.7	0.90	9.40	Off	1.00	Normal
15	1.5	4.85	8.61	0.3	0.44	4.39	0.7	0.93	9.40	On	1.00	Normal
16	1.5	5.56	10.30	0.2	0.47	6.00	0.7	0.98	9.40	On	1.00	Normal
17	1.5	5.63	10.30	0.2	0.48	6.00	0.8	1.02	9.40	On	1.00	Normal
18	1.5	5.60	10.30	0.2	0.44	6.00	0.8	1.02	9.40	On	1.00	Normal
19	1.5	5.53	10.30	0.2	0.41	6.00	0.8	1.02	9.40	On	1.00	Normal
20	1.5	5.41	10.30	0.2	0.44	6.00	0.8	1.03	9.40	On	1.00	Normal
21	1.5	5.61	10.15	0.2	0.44	6.00	0.8	1.03	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.40	Startup
23	N/A	N/A	8.10	NSD	NSD	5.86	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	3.63	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.5	4.55	8.10	NSD	NSD	3.90	0.8	1.02	9.40	Off	1.00	Normal
02	1.5	4.48	8.10	0.2	0.30	3.90	0.8	1.02	9.40	Off	1.00	Normal
03	1.5	4.59	8.10	0.2	0.30	3.90	0.8	1.01	9.40	Off	1.00	Normal
04	1.5	4.61	8.10	0.2	0.33	3.90	0.7	0.97	9.40	Off	1.00	Normal
05	1.5	4.52	8.10	0.2	0.36	3.90	0.7	0.93	9.40	Off	1.00	Normal
06	1.4	4.44	8.10	0.2	0.39	3.90	0.7	0.93	9.40	Off	1.00	Normal
07	1.5	4.64	8.10	0.2	0.39	3.90	0.7	0.88	9.40	Off	1.00	Normal
08	1.5	5.69	10.04	0.2	0.46	5.76	0.7	0.88	9.40	On	1.00	Normal
09	1.5	4.52	8.36	0.2	0.45	5.76	0.6	0.70	9.40	On	1.00	Normal
10	1.5	4.54	8.10	0.2	0.45	5.76	0.6	0.70	9.40	Off	1.00	Normal
11	N/A	N/A	8.10	NSD	NSD	4.15	N/A	N/A	N/A	Off	0.25	Shutdown
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.33	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.5	4.25	9.09	NSD	NSD	4.85	N/A	N/A	N/A	On	1.00	Startup
16	1.5	5.66	10.30	NSD	NSD	6.00	0.6	0.74	9.40	On	1.00	Normal
17	1.5	5.23	9.49	0.2	0.43	6.00	0.6	0.74	9.40	On	1.00	Normal
18	1.6	6.34	10.30	0.2	0.47	6.00	0.7	0.88	9.40	On	1.00	Normal
19	1.5	5.36	10.30	0.2	0.50	6.00	0.7	0.84	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.2	0.48	6.00	0.7	0.93	9.40	On	1.00	Normal
21	1.5	5.89	10.30	0.2	0.48	6.00	0.8	1.06	9.40	On	1.00	Normal
22	1.5	5.47	10.30	0.2	0.44	6.00	0.8	1.14	9.40	On	1.00	Normal
23	1.5	5.42	10.30	0.2	0.44	6.00	0.9	1.15	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 19, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	6.19	10.30	0.2	0.44	6.00	0.9	1.24	9.40	On	1.00	Normal
01	1.4	5.84	10.19	0.2	0.42	6.00	1.1	1.47	9.40	On	1.00	Normal
02	1.4	4.35	8.10	0.2	0.40	6.00	1.0	1.43	9.40	Off	1.00	Normal
03	1.5	5.22	8.10	0.2	0.41	5.90	1.0	1.43	9.40	Off	1.00	Normal
04	1.5	5.07	8.10	0.2	0.45	3.90	1.0	1.43	9.40	Off	1.00	Normal
05	1.5	4.35	8.10	0.2	0.39	3.90	1.0	1.42	9.40	Off	1.00	Normal
06	1.5	4.56	8.10	0.2	0.35	3.90	1.1	1.42	9.40	Off	1.00	Normal
07	1.5	2.83	8.10	0.2	0.28	3.90	N/A	N/A	N/A	Off	0.87	Startup
08	0.9	1.32	8.10	0.2	0.27	3.90	N/A	N/A	N/A	Off	1.00	Startup
09	1.5	4.47	8.10	0.2	0.29	3.90	1.0	1.39	9.40	Off	1.00	Normal
10	1.5	4.47	8.10	0.2	0.34	3.90	1.0	1.35	9.40	Off	1.00	Normal
11	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.57	Startup
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.4	3.38	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.45	8.10	NSD	NSD	3.90	1.1	1.38	9.40	Off	1.00	Normal
15	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.25	Shutdown
16	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.27	Startup
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
23	1.5	2.99	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.74	8.10	NSD	NSD	3.90	1.1	1.42	9.40	Off	1.00	Normal
01	1.5	4.40	8.10	0.2	0.37	3.90	1.1	1.42	9.40	Off	1.00	Normal
02	1.5	4.48	8.10	0.2	0.41	3.90	1.1	1.42	9.40	Off	1.00	Normal
03	1.5	4.41	8.10	0.2	0.40	3.90	1.1	1.41	9.40	Off	1.00	Normal
04	1.5	5.25	8.10	0.2	0.45	3.90	1.1	1.49	9.40	Off	1.00	Normal
05	1.5	5.15	8.10	0.2	0.51	3.90	1.1	1.53	9.40	Off	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.28	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.08	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	3.40	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.42	8.10	NSD	NSD	3.90	1.1	1.47	9.40	Off	1.00	Normal
15	1.5	4.44	8.10	0.2	0.30	3.90	1.1	1.47	9.40	Off	1.00	Normal
16	1.5	5.37	9.20	0.2	0.37	4.95	1.0	1.37	9.40	On	1.00	Normal
17	1.5	6.26	10.30	0.2	0.42	6.00	1.0	1.39	9.40	On	1.00	Normal
18	1.5	6.60	10.30	0.2	0.39	6.00	1.0	1.46	9.40	On	1.00	Normal
19	1.5	6.55	10.30	0.1	0.31	6.00	1.0	1.42	9.40	On	1.00	Normal
20	1.4	5.51	10.30	0.1	0.30	6.00	1.0	1.38	9.40	On	1.00	Normal
21	1.6	5.74	10.30	0.2	0.35	6.00	1.0	1.38	9.40	On	1.00	Normal
22	1.5	6.81	10.30	0.1	0.36	6.00	1.0	1.45	9.40	On	1.00	Normal
23	1.5	5.41	10.30	0.2	0.38	6.00	0.9	1.22	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	7.05	10.30	0.1	0.33	6.00	1.0	1.42	9.40	On	1.00	Normal
01	1.5	6.63	10.30	0.1	0.33	6.00	1.0	1.54	9.40	On	1.00	Normal
02	1.5	4.78	8.58	0.1	0.28	6.00	1.0	1.54	9.40	On	1.00	Normal
03	1.3	1.97	8.10	0.2	0.26	6.00	N/A	N/A	N/A	Off	0.75	Shutdown
04	N/A	N/A	8.10	NSD	NSD	4.36	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.30	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.5	3.85	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	1.5	5.39	9.79	NSD	NSD	5.51	1.0	1.54	9.40	On	1.00	Normal
21	1.5	5.42	10.30	0.2	0.38	6.00	1.0	1.55	9.40	On	1.00	Normal
22	1.5	5.41	10.30	0.2	0.45	6.00	1.1	1.59	9.40	On	1.00	Normal
23	1.5	1.31	8.36	0.2	0.35	6.00	N/A	N/A	N/A	On	0.53	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 22, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.15	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.27	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.1	1.04	8.17	NSD	NSD	3.97	N/A	N/A	N/A	On	1.00	Startup
19	1.2	4.26	10.30	NSD	NSD	6.00	1.1	1.71	9.40	On	1.00	Normal
20	1.5	5.49	10.30	0.2	0.38	6.00	1.2	1.81	9.40	On	1.00	Normal
21	1.5	2.49	9.02	0.2	0.43	6.00	N/A	N/A	N/A	On	0.77	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.78	N/A	N/A	N/A	Off	0.32	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.5	3.86	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
02	1.5	4.80	8.10	NSD	NSD	3.90	1.2	1.84	9.40	Off	1.00	Normal
03	1.5	5.29	9.20	0.2	0.41	4.95	1.2	1.85	9.40	On	1.00	Normal
04	1.5	5.30	10.08	0.3	0.59	5.79	1.3	1.89	9.40	On	1.00	Normal
05	1.5	5.26	8.10	0.3	0.67	5.79	1.3	1.94	9.40	Off	1.00	Normal
06	1.4	5.66	9.31	0.3	0.66	5.79	1.4	2.04	9.40	On	1.00	Normal
07	1.6	6.47	9.82	0.3	0.62	5.55	1.4	2.18	9.40	On	1.00	Normal
08	1.5	5.24	9.97	0.3	0.72	5.69	1.5	2.23	9.40	On	1.00	Normal
09	1.5	5.44	8.10	0.3	0.67	5.69	1.6	2.36	9.40	Off	1.00	Normal
10	1.5	1.36	8.10	0.3	0.49	5.69	N/A	N/A	N/A	Off	0.55	Shutdown
11	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.13	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.5	3.69	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	5.03	8.76	NSD	NSD	4.53	1.6	2.35	9.40	On	1.00	Normal
17	1.5	5.73	10.30	0.2	0.43	6.00	1.5	2.34	9.40	On	1.00	Normal
18	1.5	5.74	10.30	0.2	0.46	6.00	1.5	2.28	9.40	On	1.00	Normal
19	1.5	5.66	10.30	0.2	0.44	6.00	1.5	2.27	9.40	On	1.00	Normal
20	1.5	5.54	10.30	0.2	0.41	6.00	1.5	2.27	9.40	On	1.00	Normal
21	1.5	5.53	10.30	0.2	0.40	6.00	1.5	2.27	9.40	On	1.00	Normal
22	1.5	1.41	8.54	0.2	0.31	6.00	N/A	N/A	N/A	On	0.55	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	4.32	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.37	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.5	3.30	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	4.40	8.10	NSD	NSD	3.90	1.4	2.13	9.40	Off	1.00	Normal
06	Cal	Cal	8.10	Cal	Cal	3.90	N/A	N/A	N/A	Off	0.28	Shutdown
07	N/A	N/A	8.10	Cal	Cal	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	Cal	Cal	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.95	Startup
13	1.4	2.47	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.78	8.54	NSD	NSD	4.32	1.5	2.12	9.40	On	1.00	Normal
15	1.5	5.56	10.04	0.3	0.47	5.76	1.4	2.00	9.40	On	1.00	Normal
16	1.5	5.57	10.30	0.3	0.58	6.00	1.4	1.89	9.40	On	1.00	Normal
17	1.5	5.56	10.30	0.3	0.64	6.00	1.4	1.89	9.40	On	1.00	Normal
18	1.5	5.63	10.30	0.3	0.67	6.00	1.4	1.89	9.40	On	1.00	Normal
19	1.5	5.67	9.31	0.3	0.64	6.00	1.4	1.94	9.40	On	1.00	Normal
20	1.5	5.69	10.30	0.3	0.64	6.00	1.4	1.94	9.40	On	1.00	Normal
21	1.5	5.65	10.30	0.3	0.68	6.00	1.3	1.86	9.40	On	1.00	Normal
22	1.5	5.58	9.71	0.3	0.75	6.00	1.3	1.77	9.40	On	1.00	Normal
23	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.28	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	5.44	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.23	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.3	2.94	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.3	4.93	10.01	NSD	NSD	5.72	1.3	1.87	9.40	On	1.00	Normal
19	1.4	4.85	10.30	0.3	0.53	6.00	1.4	1.91	9.40	On	1.00	Normal
20	1.4	2.62	9.09	0.3	0.56	6.00	N/A	N/A	N/A	On	0.78	Shutdown
21	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	4.85	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.28	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.4	3.28	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.6	3.44	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.98	Shutdown
15	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.33	Startup
16	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.3	3.88	9.27	NSD	NSD	5.02	N/A	N/A	N/A	On	1.00	Startup
18	1.3	6.21	10.30	NSD	NSD	6.00	1.5	2.10	9.40	On	1.00	Normal
19	1.4	5.76	10.30	0.1	0.28	6.00	1.5	2.16	9.40	On	1.00	Normal
20	1.3	5.18	10.30	0.1	0.34	6.00	1.4	2.06	9.40	On	1.00	Normal
21	1.4	1.28	8.47	0.2	0.30	6.00	N/A	N/A	N/A	On	0.53	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.25	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 June 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.05	Startup
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
09	1.4	4.01	8.65	NSD	NSD	4.43	N/A	N/A	N/A	On	1.00	Startup
10	1.3	4.46	9.64	NSD	NSD	5.37	1.4	1.92	9.40	On	1.00	Normal
11	1.5	0.09	8.10	0.2	0.32	5.37	N/A	N/A	N/A	Off	0.25	Shutdown
12	N/A	N/A	8.10	NSD	NSD	5.37	N/A	N/A	N/A	Off	0.37	Startup
13	1.7	0.12	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.4	5.12	9.09	NSD	NSD	4.85	1.4	1.92	9.40	On	1.00	Normal
15	1.5	6.85	10.30	0.2	0.29	6.00	1.4	2.07	9.40	On	1.00	Normal
16	1.5	5.41	10.30	0.2	0.45	6.00	1.5	2.11	9.40	On	1.00	Normal
17	1.6	5.64	10.30	0.2	0.46	6.00	1.5	2.11	9.40	On	1.00	Normal
18	1.5	6.61	10.30	0.2	0.41	6.00	1.6	2.32	9.40	On	1.00	Normal
19	1.5	5.59	10.30	0.2	0.38	6.00	1.6	2.28	9.40	On	1.00	Normal
20	1.6	5.86	10.30	0.2	0.34	6.00	1.6	2.32	9.40	On	1.00	Normal
21	1.7	1.54	8.54	0.2	0.32	6.00	N/A	N/A	N/A	On	0.53	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.32	N/A	N/A	N/A	Off	0.40	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.6	3.53	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
02	1.4	4.98	9.82	NSD	NSD	5.55	1.6	2.40	9.40	On	1.00	Normal
03	1.5	5.38	10.15	0.3	0.57	5.86	1.6	2.41	9.40	On	1.00	Normal
04	N/A	N/A	8.10	NSD	NSD	5.86	N/A	N/A	N/A	Off	0.28	Shutdown
05	N/A	N/A	8.10	NSD	NSD	5.86	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.60	Startup
12	1.5	3.41	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	5.33	8.10	NSD	NSD	3.90	1.7	2.46	9.40	Off	1.00	Normal
14	1.5	5.44	8.10	0.2	0.40	3.90	1.7	2.45	9.40	Off	1.00	Normal
15	1.5	5.75	9.90	0.2	0.54	5.62	1.8	2.54	9.40	On	1.00	Normal
16	1.5	5.42	10.30	0.3	0.67	6.00	1.8	2.58	9.40	On	1.00	Normal
17	1.5	6.28	10.30	0.3	0.69	6.00	1.9	2.77	9.40	On	1.00	Normal
18	1.5	6.26	10.30	0.3	0.67	6.00	2.0	2.87	9.40	On	1.00	Normal
19	1.4	6.01	10.30	0.2	0.60	6.00	2.1	3.07	9.40	On	1.00	Normal
20	1.5	4.12	9.79	0.3	0.64	6.00	N/A	N/A	N/A	On	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.03	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.51	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
June 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.70	Startup
15	1.5	2.20	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	5.27	8.10	NSD	NSD	3.90	2.1	3.14	9.40	Off	1.00	Normal
17	1.5	5.59	8.36	0.2	0.33	4.15	2.1	3.18	9.40	On	1.00	Normal
18	1.5	6.67	10.30	0.2	0.42	6.00	2.2	3.31	9.40	On	1.00	Normal
19	1.7	7.99	10.30	0.1	0.38	6.00	2.3	3.55	9.40	On	1.00	Normal
20	1.6	6.33	10.30	0.2	0.46	6.00	2.3	3.46	9.40	On	1.00	Normal
21	1.5	4.43	9.27	0.2	0.44	6.00	N/A	N/A	N/A	On	1.00	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.03	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.02	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1- Monthly Mass Emissions Report
 June - 2019

Day	CO lbs (Limit 1,071.60 lbs)	NOx lbs (Limit 814.90 lbs)	CT Gas Flow kscf	DB Gas Flow kscf	Total Flow kscf	Load (MW)
01	7.3	126.3	4631.3	74.9	4706	364
02	Down	Down	Down	Down	Down	Down
03	Down	Down	Down	Down	Down	Down
04	11.4	261.8	7055.0	270.2	7325	548
05	11.3	230.3	10910.3	628.4	11539	887
06	9.3	169.7	4542.2	Down	4542	347
07	9.1	272.4	10162.2	22.9	10185	806
08	6.4	63.5	3346.3	Down	3346	257
09	11.7	346.6	11219.2	1249.2	12468	886
10	11.9	303.6	18302.0	1852.2	20154	1507
11	12.8	136.4	21923.0	1952.0	23875	1864
12	10.0	132.8	21499.9	1640.7	23141	1852
13	11.4	183.1	14268.2	922.9	15191	1197
14	10.9	205.6	9731.9	203.3	9935	781
15	7.9	183.2	4008.0	Down	4008	297
16	12.5	151.8	15638.5	186.2	15825	1328
17	12.9	156.8	19982.0	716.8	20699	1701
18	11.6	166.5	17620.1	932.1	18552	1475
19	16.6	219.7	12853.0	266.3	13119	1049
20	8.1	150.2	15212.7	1124.2	16337	1275
21	10.8	156.9	7644.6	682.0	8327	631
22	8.1	202.9	3801.7	188.6	3990	300
23	15.1	267.3	15895.6	766.5	16662	1333
24	11.9	258.8	11914.2	431.2	12345	979
25	Down	Down	Down	Down	Down	Down
26	15.2	207.1	4159.7	176.9	4337	321
27	10.9	321.1	7389.4	578.2	7968	585
28	13.0	338.1	10495.1	900.7	11396	859
29	13.3	177.6	11844.3	730.8	12575	1003
30	8.5	148.7	6511.0	697.8	7209	543
Monthly Avg	11.1	205.1	11206.0	716.5	11843	925
Monthly Total	300	5539	302561.4	17195.0	319756	24975

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 June - 2019

Day	CT Gas Flow kscf	CT Heat Input mmBtu	CT Gas On-Time	DB Gas Flow kscf	DB Heat Input mmBtu	DB Gas On-Time	Total Heat Input mmBtu	Steam Flow To CTG klbs	Steam Flow To CTG On-Time	NH3 Flow lbs	NH3 Flow On-Time	CT Megawatt Hours	Turbine On-Time
01	4631.3	4811.8	6.53	74.9	77.8	1.07	4890	1769.7	6.35	178.7	5.99	364	6.5
02	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
03	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
04	7055.0	7330.6	10.06	270.2	280.6	3.20	7611	2788.6	9.67	248.3	9.20	548	10.1
05	10910.3	11335.9	14.05	628.4	652.9	5.90	11989	4406.3	13.92	412.1	12.52	887	14.1
06	4542.2	4719.3	6.75	Down	Down	0.00	4719	1638.9	6.41	167.2	6.02	347	6.8
07	10162.2	10558.8	13.23	22.9	23.8	0.22	10583	3699.6	12.91	344.7	12.65	806	13.2
08	3346.3	3476.8	4.75	Down	Down	0.00	3477	1255.6	4.75	128.4	4.75	257	4.8
09	11219.2	11656.7	14.51	1249.2	1297.8	6.82	12955	4814.2	14.12	521.6	13.93	886	14.5
10	18302.0	19015.7	21.50	1852.2	1924.6	13.71	20940	7777.4	21.50	824.2	21.37	1507	21.5
11	21923.0	22777.6	24.00	1952.0	2027.9	24.00	24805	9043.8	24.00	946.0	24.00	1864	24.0
12	21499.9	22338.4	24.00	1640.7	1704.6	24.00	24043	8814.5	24.00	930.0	24.00	1852	24.0
13	14268.2	14824.5	17.39	922.9	958.9	11.74	15783	5765.3	17.38	618.3	17.35	1197	17.4
14	9731.9	10111.7	13.03	203.3	211.2	2.72	10323	3693.2	12.91	384.7	12.86	781	13.0
15	4008.0	4164.4	6.30	Down	Down	0.00	4164	1472.1	6.05	145.6	5.78	297	6.3
16	15638.5	16248.1	18.44	186.2	193.6	3.76	16442	5899.9	18.44	562.8	18.35	1328	18.4
17	19982.0	20761.2	23.40	716.8	744.9	8.43	21506	7857.3	23.40	758.2	23.24	1701	23.4
18	17620.1	18307.0	21.58	932.1	968.5	9.08	19275	7202.3	21.57	690.0	21.19	1475	21.6
19	12853.0	13354.6	16.96	266.3	276.7	1.95	13631	5021.0	16.87	516.0	16.08	1049	17.0
20	15212.7	15805.7	18.36	1124.2	1168.1	7.50	16974	6253.7	18.36	648.6	18.23	1275	18.4
21	7644.6	7942.6	9.58	682.0	708.7	5.11	8651	3188.9	9.40	358.4	9.12	631	9.6
22	3801.7	3950.0	5.36	188.6	196.0	2.45	4146	1540.1	5.16	188.3	4.86	300	5.4
23	15895.6	16515.6	19.23	766.5	796.6	9.08	17312	6392.1	19.21	754.6	19.05	1333	19.2
24	11914.2	12378.8	14.88	431.2	448.1	7.36	12827	4579.8	14.71	490.4	14.68	979	14.9
25	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
26	4159.7	4322.0	6.01	176.9	183.8	2.32	4506	1633.3	5.70	199.1	5.36	321	6.0
27	7389.4	7677.5	10.12	578.2	600.7	3.70	8278	3058.4	9.89	357.1	9.58	585	10.1
28	10495.1	10904.1	13.60	900.7	935.8	7.60	11840	4517.5	13.38	553.0	13.25	859	13.6
29	11844.3	12306.1	13.91	730.8	759.2	7.30	13065	4893.0	13.91	622.8	13.70	1003	13.9
30	6511.0	6764.8	7.85	697.8	725.1	3.65	7490	2848.4	7.53	390.5	7.25	543	7.8
Average	11206.0	11643.0		716.5	744.4		12305	4512.0		479.2		925	
Total	302561.4	314360	375.4	17195.0	17866	172.7	332225	121824.9	371.5	12939.6	364.4	24975	376

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 1, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	4.47	8.10	0.2	0.23	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.6	4.74	8.10	0.2	0.21	3.90	2.0	2.65	9.40	Off	1.00	Normal
02	1.5	1.22	8.10	0.2	0.24	3.90	N/A	N/A	N/A	Off	0.48	Shutdown
03	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.28	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
11	1.3	1.65	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
12	1.6	4.77	8.10	NSD	NSD	3.90	2.0	2.59	9.40	Off	1.00	Normal
13	1.6	2.48	8.10	0.2	0.24	3.90	N/A	N/A	N/A	Off	0.73	Shutdown
14	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.27	Startup
18	1.3	0.46	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.6	5.33	8.10	NSD	NSD	3.90	1.8	2.33	9.40	Off	1.00	Normal
20	1.4	3.62	8.10	0.3	0.37	3.90	N/A	N/A	N/A	Off	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 4, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.55	Startup
16	1.7	0.15	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.5	4.73	8.58	NSD	NSD	4.36	1.8	2.27	9.40	On	1.00	Normal
18	1.6	5.78	10.30	0.3	0.35	6.00	1.8	2.19	9.40	On	1.00	Normal
19	1.5	6.08	10.30	0.2	0.45	6.00	1.8	2.28	9.40	On	1.00	Normal
20	1.6	5.85	10.30	0.2	0.51	6.00	1.7	2.21	9.40	On	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.25	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.28	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.6	3.74	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.45	8.10	NSD	NSD	3.90	1.7	2.17	9.40	Off	1.00	Normal
15	1.7	5.21	8.10	0.3	0.52	3.90	1.7	2.17	9.40	Off	1.00	Normal
16	1.6	5.55	8.10	0.3	0.54	3.90	1.7	2.17	9.40	Off	1.00	Normal
17	1.6	5.79	9.20	0.2	0.40	4.95	1.7	2.18	9.40	On	1.00	Normal
18	1.6	6.65	10.30	0.1	0.26	6.00	1.8	2.35	9.40	On	1.00	Normal
19	1.6	5.67	8.91	0.1	0.27	6.00	1.7	2.32	9.40	On	1.00	Normal
20	1.6	5.76	8.32	0.1	0.30	6.00	1.7	2.25	9.40	On	1.00	Normal
21	1.5	5.54	8.65	0.2	0.36	4.67	1.5	2.04	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	4.43	N/A	N/A	N/A	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	4.43	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.30	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.6	3.46	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.3	3.90	8.10	NSD	NSD	3.90	1.5	2.00	9.40	Off	1.00	Normal
19	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.23	Shutdown
20	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 7, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.82	Startup
14	1.1	0.70	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.2	4.29	8.10	NSD	NSD	3.90	1.5	2.00	9.40	Off	1.00	Normal
16	1.5	5.74	8.69	0.2	0.34	4.46	1.5	1.97	9.40	On	1.00	Normal
17	1.4	4.79	8.10	0.3	0.55	4.46	1.4	1.93	9.40	Off	1.00	Normal
18	1.4	4.60	8.10	0.3	0.66	4.46	1.4	1.92	9.40	Off	1.00	Normal
19	1.5	4.91	8.10	0.3	0.62	3.90	1.4	1.89	9.40	Off	1.00	Normal
20	1.5	5.25	8.10	0.3	0.67	3.90	1.3	1.83	9.40	Off	1.00	Normal
21	1.4	4.29	8.10	0.3	0.63	3.90	1.3	1.80	9.40	Off	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.35	Startup
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	3.47	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.4	4.65	8.10	NSD	NSD	3.90	1.3	1.78	9.40	Off	1.00	Normal
02	1.5	5.26	9.27	0.3	0.60	5.02	1.3	1.76	9.40	On	1.00	Normal
03	1.5	0.16	8.10	0.4	0.50	5.02	N/A	N/A	N/A	Off	0.83	Startup
04	1.5	2.55	8.10	0.3	0.38	5.02	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	4.48	8.10	0.3	0.25	3.90	1.3	1.73	9.40	Off	1.00	Normal
06	1.5	1.13	8.10	0.2	0.28	3.90	N/A	N/A	N/A	Off	0.48	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.35	Startup
15	1.2	0.87	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.49	8.10	NSD	NSD	3.90	1.3	1.69	9.40	Off	1.00	Normal
17	1.3	5.65	9.93	0.4	0.51	5.65	1.3	1.86	9.40	On	1.00	Normal
18	1.5	7.20	10.30	0.2	0.52	6.00	1.5	2.15	9.40	On	1.00	Normal
19	1.5	7.25	10.30	0.1	0.33	6.00	1.6	2.35	9.40	On	1.00	Normal
20	1.4	5.66	10.19	0.1	0.36	6.00	1.6	2.35	9.40	On	1.00	Normal
21	1.5	5.61	10.30	0.2	0.41	6.00	1.7	2.41	9.40	On	1.00	Normal
22	1.5	5.60	10.30	0.2	0.49	6.00	1.7	2.42	9.40	On	1.00	Normal
23	1.5	5.80	10.30	0.2	0.49	6.00	1.7	2.47	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 10, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.57	10.30	0.2	0.51	6.00	1.7	2.47	9.40	On	1.00	Normal
01	1.5	5.53	9.86	0.2	0.54	6.00	1.6	2.32	9.40	On	1.00	Normal
02	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.60	Startup
03	N/A	N/A	8.10	NSD	NSD	5.58	N/A	N/A	N/A	Off	1.00	Startup
04	1.3	3.43	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	5.38	8.10	NSD	NSD	3.90	1.6	2.32	9.40	Off	1.00	Normal
06	1.5	1.49	8.10	0.4	0.62	3.90	N/A	N/A	N/A	Off	0.55	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.30	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
10	1.1	2.88	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
11	1.5	4.71	8.17	NSD	NSD	3.97	1.6	2.24	9.40	On	1.00	Normal
12	1.6	6.04	10.30	0.4	0.76	6.00	1.6	2.24	9.40	On	1.00	Normal
13	1.5	5.56	10.30	0.3	0.73	6.00	1.6	2.25	9.40	On	1.00	Normal
14	1.5	5.91	10.30	0.2	0.56	6.00	1.6	2.26	9.40	On	1.00	Normal
15	1.5	5.81	10.30	0.2	0.46	6.00	1.6	2.26	9.40	On	1.00	Normal
16	1.5	6.09	10.30	0.2	0.36	6.00	1.6	2.36	9.40	On	1.00	Normal
17	1.5	7.16	10.30	0.1	0.30	6.00	1.8	2.61	9.40	On	1.00	Normal
18	1.5	7.49	10.30	0.1	0.20	6.00	1.9	2.96	9.40	On	1.00	Normal
19	1.6	7.58	10.30	0.1	0.13	6.00	2.1	3.29	9.40	On	1.00	Normal
20	1.6	5.96	10.30	0.1	0.26	6.00	2.1	3.35	9.40	On	1.00	Normal
21	1.6	6.18	10.30	0.2	0.39	6.00	2.1	3.28	9.40	On	1.00	Normal
22	1.6	5.99	10.30	0.2	0.48	6.00	2.1	3.28	9.40	On	1.00	Normal
23	1.6	6.03	10.30	0.2	0.48	6.00	2.1	3.29	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.94	10.30	0.2	0.51	6.00	2.1	3.30	9.40	On	1.00	Normal
01	1.6	5.93	10.30	0.2	0.54	6.00	1.9	3.10	9.40	On	1.00	Normal
02	1.6	5.82	10.30	0.2	0.54	6.00	1.8	2.81	9.40	On	1.00	Normal
03	1.5	5.43	10.30	0.2	0.43	6.00	1.6	2.52	9.40	On	1.00	Normal
04	1.5	5.47	10.30	0.2	0.46	6.00	1.6	2.47	9.40	On	1.00	Normal
05	1.5	5.50	10.30	0.2	0.53	6.00	1.6	2.42	9.40	On	1.00	Normal
06	1.5	5.50	10.30	0.3	0.70	6.00	1.6	2.38	9.40	On	1.00	Normal
07	1.5	5.73	10.30	0.4	0.77	6.00	1.5	2.38	9.40	On	1.00	Normal
08	1.5	5.63	10.30	0.4	0.88	6.00	1.5	2.33	9.40	On	1.00	Normal
09	1.4	6.63	10.30	0.3	0.74	6.00	1.6	2.51	9.40	On	1.00	Normal
10	1.5	7.07	10.30	0.2	0.55	6.00	1.8	2.79	9.40	On	1.00	Normal
11	1.4	5.38	10.30	0.2	0.48	6.00	1.8	2.83	9.40	On	1.00	Normal
12	1.5	5.59	10.30	0.3	0.63	6.00	1.8	2.79	9.40	On	1.00	Normal
13	1.5	5.73	10.30	0.4	0.82	6.00	1.8	2.79	9.40	On	1.00	Normal
14	1.5	5.61	10.30	0.4	0.82	6.00	1.8	2.74	9.40	On	1.00	Normal
15	1.5	5.63	10.30	0.4	0.82	6.00	1.7	2.69	9.40	On	1.00	Normal
16	1.5	5.64	10.30	0.3	0.82	6.00	1.7	2.60	9.40	On	1.00	Normal
17	1.5	5.64	10.30	0.3	0.82	6.00	1.5	2.32	9.40	On	1.00	Normal
18	1.5	5.53	10.30	0.4	0.82	6.00	1.4	1.97	9.40	On	1.00	Normal
19	1.5	5.36	10.30	0.3	0.78	6.00	1.2	1.68	9.40	On	1.00	Normal
20	1.5	5.48	10.30	0.3	0.70	6.00	1.2	1.68	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.3	0.60	6.00	1.2	1.72	9.40	On	1.00	Normal
22	1.5	5.74	10.30	0.2	0.53	6.00	1.2	1.76	9.40	On	1.00	Normal
23	1.5	5.65	10.30	0.2	0.44	6.00	1.2	1.80	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.63	10.30	0.2	0.41	6.00	1.3	1.85	9.40	On	1.00	Normal
01	1.5	5.46	10.30	0.2	0.41	6.00	1.3	1.89	9.40	On	1.00	Normal
02	1.5	5.46	10.30	0.2	0.47	6.00	1.3	1.93	9.40	On	1.00	Normal
03	1.5	5.43	10.30	0.2	0.50	6.00	1.3	1.93	9.40	On	1.00	Normal
04	1.5	5.93	10.30	0.2	0.47	6.00	1.3	2.02	9.40	On	1.00	Normal
05	1.4	5.20	10.30	0.2	0.44	6.00	1.3	2.06	9.40	On	1.00	Normal
06	1.5	5.43	10.30	0.2	0.44	6.00	1.3	2.06	9.40	On	1.00	Normal
07	1.5	5.44	10.30	0.2	0.46	6.00	1.3	2.01	9.40	On	1.00	Normal
08	1.5	5.45	10.30	0.2	0.49	6.00	1.3	2.01	9.40	On	1.00	Normal
09	1.5	5.39	10.30	0.2	0.53	6.00	1.2	1.79	9.40	On	1.00	Normal
10	1.5	5.52	10.30	0.2	0.57	6.00	1.0	1.51	9.40	On	1.00	Normal
11	1.5	5.64	10.30	0.2	0.57	6.00	1.1	1.51	9.40	On	1.00	Normal
12	1.5	5.43	10.30	0.2	0.54	6.00	1.1	1.56	9.40	On	1.00	Normal
13	1.5	5.41	10.30	0.2	0.50	6.00	1.1	1.55	9.40	On	1.00	Normal
14	1.5	5.42	10.30	0.2	0.47	6.00	1.1	1.55	9.40	On	1.00	Normal
15	1.5	5.42	10.30	0.2	0.47	6.00	1.1	1.59	9.40	On	1.00	Normal
16	1.5	5.53	10.30	0.2	0.47	6.00	1.1	1.59	9.40	On	1.00	Normal
17	1.5	5.52	10.30	0.2	0.50	6.00	1.1	1.59	9.40	On	1.00	Normal
18	1.5	5.45	10.30	0.2	0.50	6.00	1.1	1.59	9.40	On	1.00	Normal
19	1.5	5.33	10.30	0.2	0.46	6.00	1.1	1.59	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.2	0.39	6.00	1.1	1.55	9.40	On	1.00	Normal
21	1.5	5.44	10.30	0.2	0.32	6.00	1.1	1.51	9.40	On	1.00	Normal
22	1.4	5.17	10.30	0.2	0.29	6.00	1.1	1.51	9.40	On	1.00	Normal
23	1.5	5.43	10.30	0.2	0.33	6.00	1.1	1.50	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.41	10.30	0.2	0.33	6.00	1.1	1.50	9.40	On	1.00	Normal
01	1.5	5.40	10.30	0.2	0.36	6.00	1.1	1.50	9.40	On	1.00	Normal
02	1.5	5.42	10.30	0.2	0.36	6.00	1.1	1.50	9.40	On	1.00	Normal
03	1.5	5.42	10.30	0.2	0.39	6.00	1.1	1.50	9.40	On	1.00	Normal
04	1.5	5.43	10.30	0.2	0.43	6.00	1.1	1.45	9.40	On	1.00	Normal
05	1.5	5.51	10.30	0.2	0.46	6.00	1.1	1.45	9.40	On	1.00	Normal
06	1.5	4.79	8.72	0.2	0.51	6.00	1.1	1.44	9.40	On	1.00	Normal
07	1.5	4.46	8.10	0.3	0.51	6.00	1.1	1.51	9.40	Off	1.00	Normal
08	1.5	4.45	8.10	0.3	0.51	4.50	1.1	1.46	9.40	Off	1.00	Normal
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.23	Shutdown
10	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.28	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.2	3.25	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.82	8.58	NSD	NSD	4.36	1.1	1.46	9.40	On	1.00	Normal
17	1.5	5.45	10.30	0.2	0.46	6.00	1.1	1.46	9.40	On	1.00	Normal
18	1.5	5.41	10.30	0.3	0.60	6.00	1.1	1.46	9.40	On	1.00	Normal
19	1.5	5.41	10.30	0.3	0.69	6.00	1.1	1.41	9.40	On	1.00	Normal
20	1.5	5.42	10.30	0.3	0.72	6.00	1.1	1.41	9.40	On	1.00	Normal
21	1.5	5.44	10.30	0.3	0.69	6.00	1.1	1.41	9.40	On	1.00	Normal
22	1.5	4.57	8.65	0.3	0.63	6.00	1.0	1.36	9.40	On	1.00	Normal
23	1.5	4.60	8.10	0.3	0.57	6.00	1.0	1.36	9.40	Off	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	1.14	8.10	0.3	0.39	4.43	N/A	N/A	N/A	Off	0.48	Shutdown
01	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.35	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.5	3.53	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.40	8.10	NSD	NSD	3.90	1.0	1.35	9.40	Off	1.00	Normal
17	1.5	4.41	8.10	0.2	0.38	3.90	1.0	1.34	9.40	Off	1.00	Normal
18	1.4	4.50	8.54	0.2	0.44	4.32	1.0	1.30	9.40	On	1.00	Normal
19	1.5	5.16	10.30	0.3	0.53	6.00	1.0	1.29	9.40	On	1.00	Normal
20	1.5	5.29	9.57	0.3	0.59	6.00	1.0	1.29	9.40	On	1.00	Normal
21	1.5	5.44	8.10	0.3	0.58	6.00	0.9	1.25	9.40	Off	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	5.30	N/A	N/A	N/A	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.18	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.5	4.12	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	4.76	8.10	NSD	NSD	3.90	0.9	1.20	9.40	Off	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.23	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>	<i>ppm @ 15% O2</i>	<i>lbs</i>
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.12	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
12	1.5	2.94	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	4.46	8.10	NSD	NSD	3.90	0.9	1.16	9.40	Off	1.00	Normal
14	1.5	4.40	8.10	0.2	0.35	3.90	0.9	1.07	9.40	Off	1.00	Normal
15	1.5	4.76	8.65	0.2	0.38	4.43	0.8	1.03	9.40	On	1.00	Normal
16	1.5	5.44	10.30	0.2	0.41	6.00	0.8	1.03	9.40	On	1.00	Normal
17	1.5	5.50	10.30	0.2	0.37	6.00	0.8	1.03	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.1	0.33	6.00	0.8	1.03	9.40	On	1.00	Normal
19	1.5	5.52	10.30	0.1	0.30	6.00	0.8	1.07	9.40	On	1.00	Normal
20	1.5	5.29	10.30	0.2	0.37	6.00	0.8	1.01	9.40	On	1.00	Normal
21	1.5	5.59	10.15	0.2	0.44	6.00	0.8	1.09	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.38	Startup
23	N/A	N/A	8.10	NSD	NSD	5.86	N/A	N/A	N/A	Off	1.00	Startup

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	3.36	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
01	1.5	4.44	8.10	NSD	NSD	3.90	0.9	1.09	9.40	Off	1.00	Normal
02	1.5	4.37	8.10	0.2	0.40	3.90	0.8	1.08	9.40	Off	1.00	Normal
03	1.5	4.56	8.10	0.2	0.44	3.90	0.8	1.08	9.40	Off	1.00	Normal
04	1.5	4.50	8.10	0.3	0.46	3.90	0.8	1.07	9.40	Off	1.00	Normal
05	1.5	4.49	8.10	0.3	0.49	3.90	0.8	1.06	9.40	Off	1.00	Normal
06	1.5	4.41	8.10	0.3	0.49	3.90	0.8	1.06	9.40	Off	1.00	Normal
07	1.5	4.62	8.10	0.3	0.50	3.90	0.8	1.06	9.40	Off	1.00	Normal
08	1.5	5.21	8.10	0.3	0.49	3.90	0.8	1.02	9.40	Off	1.00	Normal
09	1.5	4.54	8.10	0.3	0.52	3.90	0.8	1.02	9.40	Off	1.00	Normal
10	1.5	4.42	8.10	0.3	0.51	3.90	0.8	1.02	9.40	Off	1.00	Normal
11	1.5	4.72	8.10	0.3	0.58	3.90	0.8	1.06	9.40	Off	1.00	Normal
12	1.4	0.09	8.10	0.3	0.39	3.90	N/A	N/A	N/A	Off	0.27	Shutdown
13	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 19, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.43	Startup
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
06	1.6	4.42	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
07	1.4	2.64	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.80	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.10	Startup
12	1.5	0.72	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.72	Startup
13	1.5	4.41	8.10	NSD	NSD	3.90	0.8	1.05	9.40	Off	1.00	Normal
14	1.5	4.43	8.10	0.2	0.31	3.90	0.8	1.05	9.40	Off	1.00	Normal
15	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.23	Shutdown
16	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.07	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	3.38	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.37	8.10	NSD	NSD	3.90	0.8	1.04	9.40	Off	1.00	Normal
15	1.5	4.38	8.10	0.1	0.22	3.90	0.8	1.04	9.40	Off	1.00	Normal
16	1.5	5.35	9.24	0.2	0.32	4.99	0.9	1.08	9.40	On	1.00	Normal
17	1.5	6.27	10.30	0.2	0.36	6.00	1.0	1.27	9.40	On	1.00	Normal
18	1.5	6.70	10.30	0.1	0.32	6.00	1.1	1.54	9.40	On	1.00	Normal
19	1.5	6.43	10.30	0.1	0.24	6.00	1.2	1.70	9.40	On	1.00	Normal
20	1.4	5.40	10.30	0.1	0.26	6.00	1.3	1.75	9.40	On	1.00	Normal
21	1.5	5.73	10.30	0.1	0.35	6.00	1.3	1.75	9.40	On	1.00	Normal
22	1.6	7.06	10.30	0.1	0.32	6.00	1.4	1.98	9.40	On	1.00	Normal
23	1.6	5.91	10.30	0.2	0.34	6.00	1.4	1.98	9.40	On	1.00	Normal

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @15% O2	lbs	ppm @15% O2	lbs	ppm @15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.7	7.67	10.30	0.1	0.25	6.00	1.5	2.20	9.40	On	1.00	Normal
01	1.6	7.23	10.30	0.1	0.24	6.00	1.7	2.47	9.40	On	1.00	Normal
02	1.6	5.27	8.91	0.1	0.20	6.00	1.7	2.48	9.40	On	1.00	Normal
03	1.6	5.31	8.10	0.2	0.31	6.00	1.7	2.52	9.40	Off	1.00	Normal
04	1.7	6.11	8.28	0.2	0.46	4.67	1.7	2.56	9.40	On	1.00	Normal
05	1.6	5.76	9.46	0.3	0.54	5.20	1.8	2.61	9.40	On	1.00	Normal
06	1.7	5.84	8.10	0.3	0.62	5.20	1.8	2.62	9.40	Off	1.00	Normal
07	1.7	5.83	8.10	0.3	0.64	5.20	1.8	2.62	9.40	Off	1.00	Normal
08	1.6	5.73	8.10	0.3	0.67	3.90	1.8	2.66	9.40	Off	1.00	Normal
09	1.7	5.87	8.10	0.3	0.67	3.90	1.8	2.71	9.40	Off	1.00	Normal
10	1.7	5.91	8.10	0.3	0.67	3.90	1.9	2.75	9.40	Off	1.00	Normal
11	1.6	5.88	8.10	0.3	0.67	3.90	1.8	2.76	9.40	Off	1.00	Normal
12	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.27	Shutdown
13	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.30	Startup
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.6	4.18	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
20	1.5	5.45	9.79	NSD	NSD	5.51	1.9	2.81	9.40	On	1.00	Normal
21	1.6	5.60	10.30	0.2	0.44	6.00	1.9	2.86	9.40	On	1.00	Normal
22	1.5	5.59	10.30	0.2	0.49	6.00	1.9	2.90	9.40	On	1.00	Normal
23	1.5	1.34	8.36	0.3	0.38	6.00	N/A	N/A	N/A	On	0.52	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 22, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.15	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.13	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
15	1.5	3.63	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.7	5.25	8.76	NSD	NSD	4.53	1.9	2.91	9.40	On	1.00	Normal
17	1.5	5.68	10.30	0.2	0.37	6.00	1.9	2.87	9.40	On	1.00	Normal
18	1.5	5.90	10.30	0.2	0.42	6.00	1.8	2.77	9.40	On	1.00	Normal
19	1.5	5.83	10.30	0.2	0.44	6.00	1.7	2.55	9.40	On	1.00	Normal
20	1.5	5.72	10.30	0.2	0.41	6.00	1.6	2.39	9.40	On	1.00	Normal
21	1.6	5.61	10.30	0.2	0.40	6.00	1.6	2.34	9.40	On	1.00	Normal
22	1.5	1.46	8.58	0.2	0.31	6.00	N/A	N/A	N/A	On	0.55	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	4.36	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.93	Startup
13	1.5	2.38	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
14	1.5	4.58	8.54	NSD	NSD	4.32	1.5	2.29	9.40	On	1.00	Normal
15	1.5	5.34	8.76	0.2	0.33	4.53	1.4	1.98	9.40	On	1.00	Normal
16	1.6	5.37	8.10	0.2	0.40	4.53	1.3	1.98	9.40	Off	1.00	Normal
17	1.6	5.74	10.26	0.2	0.52	5.97	1.2	1.72	9.40	On	1.00	Normal
18	1.5	5.62	10.30	0.3	0.59	6.00	1.1	1.45	9.40	On	1.00	Normal
19	1.6	5.68	8.91	0.3	0.60	6.00	1.1	1.45	9.40	On	1.00	Normal
20	1.5	5.53	8.10	0.2	0.53	6.00	1.0	1.42	9.40	Off	1.00	Normal
21	1.6	5.49	8.10	0.3	0.55	4.67	1.0	1.38	9.40	Off	1.00	Normal
22	1.6	5.61	8.10	0.3	0.65	3.90	1.0	1.34	9.40	Off	1.00	Normal
23	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.27	Shutdown

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.32	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.4	4.05	9.24	NSD	NSD	4.99	N/A	N/A	N/A	On	1.00	Startup
18	1.5	6.83	10.30	NSD	NSD	6.00	1.1	1.67	9.40	On	1.00	Normal
19	1.5	6.09	10.30	0.1	0.30	6.00	1.2	1.86	9.40	On	1.00	Normal
20	1.4	5.50	10.30	0.1	0.34	6.00	1.3	1.95	9.40	On	1.00	Normal
21	1.5	1.29	8.21	0.2	0.30	6.00	N/A	N/A	N/A	On	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.01	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
June 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 June 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Ring Avg)		NH3 (24 Hr Ring Avg)	
	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs	ppm @ 15% O2	lbs
w/o DB	2.0	8.10	2.0	3.90	5.0	9.40
w/ DB	2.0	10.30	2.0	6.00	5.0	9.40

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.00	Down

* 1 hour average weighted limit, that is, the limit is calculated by averaging the limit for each minute in an hour.

** Maximum of the 3 rolling hour limits. For each of those 3 hours, the limit is 1-hr average weighted limit.

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2- Monthly Mass Emissions Report
 June - 2019

Day	CO lbs (Limit 1,071.60 lbs)	NOx lbs (Limit 814.90 lbs)	CT Gas Flow kscf	DB Gas Flow kscf	Total Flow kscf	Load (MW)
01	2.6	12.6	1848.3	Down	1848	150
02	Down	Down	Down	Down	Down	Down
03	19.2	207.1	5110.8	Down	5111	375
04	8.4	102.0	4338.6	286.9	4626	349
05	8.0	118.0	8614.1	349.3	8963	717
06	4.8	88.3	2269.5	Down	2270	170
07	10.8	210.3	7896.4	28.5	7925	629
08	8.7	59.3	4780.3	30.6	4811	381
09	9.5	109.9	8026.3	1288.4	9315	666
10	17.4	276.1	18301.1	1915.8	20217	1514
11	15.6	137.0	21812.0	2059.9	23872	1860
12	11.0	130.9	21397.8	1709.7	23108	1844
13	12.7	171.7	16000.6	813.1	16814	1349
14	10.8	137.2	6917.0	110.0	7027	563
15	4.4	65.1	2327.3	Down	2327	180
16	Down	Down	Down	Down	Down	Down
17	12.1	174.0	9540.9	508.8	10050	776
18	9.0	57.1	9765.5	Down	9766	813
19	10.4	88.3	4221.7	Down	4222	326
20	6.8	125.7	10081.6	1149.6	11231	850
21	14.4	185.8	15460.4	770.7	16231	1320
22	Down	Down	Down	Down	Down	Down
23	11.5	127.3	6936.1	446.7	7383	576
24	10.0	142.6	9416.4	185.2	9602	790
25	Down	Down	Down	Down	Down	Down
26	Down	Down	Down	Down	Down	Down
27	11.2	125.6	4665.6	583.3	5249	386
28	Down	Down	Down	Down	Down	Down
29	Down	Down	Down	Down	Down	Down
30	Down	Down	Down	Down	Down	Down
Monthly Avg	10.4	129.6	9078.6	764.8	9635	754
Monthly Total	229	2852	199728.3	12236.5	211968	16584

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 June - 2019

Day	CT Gas Flow kscf	CT Heat Input mmBtu	CT Gas On-Time	DB Gas Flow kscf	DB Heat Input mmBtu	DB Gas On-Time	Total Heat Input mmBtu	Steam Flow To CTG klbs	Steam Flow To CTG On-Time	NH3 Flow lbs	NH3 Flow On-Time	CT Megawatt Hours	Turbine On-Time
01	1848.3	1920.5	2.48	Down	Down	0.00	1921	743.6	2.45	81.0	2.48	150	2.5
02	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
03	5110.8	5309.9	8.28	Down	Down	0.00	5310	2028.1	7.64	240.2	7.63	375	8.3
04	4338.6	4507.9	5.80	286.9	297.9	3.22	4806	1884.5	5.40	189.5	5.27	349	5.8
05	8614.1	8950.0	10.56	349.3	363.0	2.22	9313	3610.8	10.27	337.3	10.10	717	10.6
06	2269.5	2358.0	3.53	Down	Down	0.00	2358	877.0	3.22	102.2	3.03	170	3.5
07	7896.4	8204.2	10.17	28.5	29.6	0.27	8234	3060.2	9.85	327.1	9.53	629	10.2
08	4780.3	4966.9	6.31	30.6	31.9	0.53	4999	1921.5	6.24	217.6	6.31	381	6.3
09	8026.3	8339.4	9.35	1288.4	1338.6	6.78	9678	3887.8	9.05	422.5	8.75	666	9.3
10	18301.1	19014.6	21.45	1915.8	1990.4	13.83	21005	8409.5	21.22	847.6	21.45	1514	21.5
11	21812.0	22662.5	24.00	2059.9	2140.0	24.00	24802	9864.6	24.00	961.4	24.00	1860	24.0
12	21397.8	22232.2	24.00	1709.7	1776.5	24.00	24009	9575.5	24.00	947.5	24.00	1844	24.0
13	16000.6	16624.5	19.51	813.1	845.2	11.75	17470	6821.8	19.25	677.5	19.51	1349	19.5
14	6917.0	7186.8	9.11	110.0	114.4	1.87	7301	2789.5	8.78	266.2	8.73	563	9.1
15	2327.3	2418.0	3.41	Down	Down	0.00	2418	923.6	3.29	100.9	3.41	180	3.4
16	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
17	9540.9	9912.8	12.50	508.8	528.9	6.18	10442	4137.6	12.09	397.7	11.82	776	12.5
18	9765.5	10146.3	12.27	Down	Down	0.00	10146	3902.1	12.13	339.7	12.27	813	12.3
19	4221.7	4386.3	6.28	Down	Down	0.00	4386	1638.6	5.67	181.5	5.67	326	6.3
20	10081.6	10474.9	12.07	1149.6	1194.5	7.52	11669	4700.3	11.80	538.3	11.52	850	12.1
21	15460.4	16063.7	18.09	770.7	800.8	5.96	16865	6675.5	17.80	712.7	17.87	1320	18.1
22	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
23	6936.1	7206.6	8.68	446.7	464.0	5.52	7671	2998.9	8.32	288.8	7.95	576	8.7
24	9416.4	9783.4	11.20	185.2	192.5	2.85	9976	3805.5	10.95	337.1	10.70	790	11.2
25	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
26	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
27	4665.6	4847.6	5.84	583.3	606.0	3.57	5454	2156.7	5.51	274.3	5.15	386	5.8
28	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
29	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
30	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
Average	9078.6	9432.6		764.8	794.6		10011	3927.9		399.5		754	
Total	199728.3	207517	244.9	12236.5	12714	120.1	220233	86413.2	238.9	8788.6	237.2	16584	245

ATTACHMENT 6
FUEL SULFUR ROLLING AVG.

TCC FUEL SULFUR ROLLING AVG.

Month Avg. Daily Limit

12 Month Rolling

Jul-18	0.2	0.21	0.21	0.21	0.66	0.17
Aug-18	0.16	0.14	0.15	0.15	0.66	
Sep-18	0.19	0.21	0.21	0.20	0.66	
Oct-18	0.14	0.16	0.16	0.15	0.66	
Nov-18	0.17	0.17	0.19	0.18	0.66	
Dec-18	0.18	0.14	0.21	0.18	0.66	
Jan-19	0.18	0.16	0.15	0.16	0.66	
Feb-19	0.2	0.16	0.18	0.18	0.66	
Mar-19	0.19	0.19	0.15	0.18	0.66	
Apr-19	0.15	0.2	0.16	0.17	0.66	
May-19	0.18	0.15	0.14	0.16	0.66	
Jun-19	0.13	0.11	0.1	0.11	0.66	

ATTACHMENT 7
STARTUP/SHUTDOWN SUMMARIES

Events

Tracy Combined Cycle Power Plant
for 4/1/2019 thru 6/30/2019

Limits

Turbine 1 NOx lbs/Startup Event Limit - 390.5
 Turbine 1 NOx lbs/Shutdown Event Limit - 104
 Turbine 1 SOx lbs/Startup Event Limit - 4.1
 Turbine 1 SOx lbs/Shutdown Event Limit - 1.1
 Turbine 1 CO lbs/Startup Event Limit - 562.5
 Turbine 1 CO lbs/Shutdown Event Limit - 148
 Turbine 1 PM lbs/Startup Event Limit - 11
 Turbine 1 PM lbs/Shutdown Event Limit - 3
 Turbine 1 VOC lbs/Startup Event Limit - 10.5
 Turbine 1 VOC lbs/Shutdown Event Limit - 2.6
 Turbine 2 NOx lbs/Startup Event Limit - 390.5
 Turbine 2 NOx lbs/Shutdown Event Limit - 104
 Turbine 2 SOx lbs/Startup Event Limit - 4.1
 Turbine 2 SOx lbs/Shutdown Event Limit - 1.1
 Turbine 2 CO lbs/Startup Event Limit - 562.5
 Turbine 2 CO lbs/Shutdown Event Limit - 148
 Turbine 2 PM lbs/Startup Event Limit - 11
 Turbine 2 PM lbs/Shutdown Event Limit - 3
 Turbine 2 VOC lbs/Startup Event Limit - 10.5
 Turbine 2 VOC lbs/Shutdown Event Limit - 2.6

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	4/1/2019 12:52 AM	3:38 AM	2:47	136.60	0.20	12.10	1.60	0.00
Turbine 1 Shutdown Event	4/1/2019 7:30 AM	7:45 AM	0:16	0.70	0.10	1.40	0.10	0.00
Turbine 2 Startup Event	4/1/2019 1:39 PM	4:14 PM	2:36	115.20	0.50	7.90	3.40	0.00
Turbine 1 Startup Event	4/1/2019 1:43 PM	3:58 PM	2:16	95.50	0.10	1.60	1.30	0.00
Turbine 1 Shutdown Event	4/1/2019 11:00 PM	11:14 PM	0:15	0.40	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	4/1/2019 11:00 PM	11:14 PM	0:15	0.80	0.00	2.20	0.20	0.00
Turbine 1 Startup Event	4/2/2019 3:53 AM	4:42 AM	0:50	23.70	0.10	1.60	0.40	0.00
Turbine 2 Startup Event	4/2/2019 3:53 AM	5:22 AM	1:30	27.20	0.50	4.40	2.10	0.00
Turbine 1 Shutdown Event	4/2/2019 7:30 AM	7:46 AM	0:17	0.60	0.10	1.20	0.10	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Shutdown Event	4/2/2019 7:30 AM	7:46 AM	0:17	1.00	0.10	2.50	0.30	0.00
Turbine 1 Startup Event	4/2/2019 2:50 PM	3:42 PM	0:53	30.30	0.10	1.60	0.40	0.00
Turbine 2 Startup Event	4/2/2019 2:50 PM	4:06 PM	1:17	41.10	0.30	3.40	1.70	0.00
Turbine 1 Shutdown Event	4/2/2019 9:26 PM	9:39 PM	0:14	0.30	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	4/2/2019 10:29 PM	10:43 PM	0:15	0.90	0.00	2.20	0.20	0.00
Turbine 1 Startup Event	4/3/2019 5:14 PM	7:05 PM	1:52	91.50	0.10	4.90	1.00	0.00
Turbine 1 Shutdown Event	4/3/2019 9:15 PM	9:30 PM	0:16	0.40	0.00	1.10	0.10	0.00
Turbine 1 Startup Event	4/5/2019 10:53 PM	4/6/2019 1:27 AM	2:35	117.70	0.10	12.30	1.50	0.00
Turbine 1 Shutdown Event	4/6/2019 3:30 AM	3:43 AM	0:14	0.30	0.00	1.00	0.10	0.00
Turbine 1 Startup Event	4/8/2019 12:49 AM	3:42 AM	2:54	127.50	0.10	10.60	1.70	0.00
Turbine 1 Shutdown Event	4/8/2019 7:00 AM	7:15 AM	0:16	0.60	0.10	1.40	0.10	0.00
Turbine 2 Startup Event	4/8/2019 1:53 PM	4:09 PM	2:17	118.20	0.30	7.40	2.90	0.00
Turbine 1 Startup Event	4/8/2019 1:54 PM	3:53 PM	2:00	88.00	0.10	1.30	1.10	0.00
Turbine 1 Shutdown Event	4/8/2019 9:16 PM	9:32 PM	0:17	0.90	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	4/8/2019 9:16 PM	9:32 PM	0:17	1.10	0.10	2.50	0.30	0.00
Turbine 1 Startup Event	4/8/2019 11:40 PM	4/9/2019 12:59 AM	1:20	46.60	0.20	1.70	0.70	0.00
Turbine 2 Startup Event	4/8/2019 11:43 PM	4/9/2019 1:11 AM	1:29	34.80	0.40	4.40	2.10	0.00
Turbine 1 Shutdown Event	4/9/2019 3:00 AM	3:16 AM	0:17	1.20	0.10	1.10	0.10	0.00
Turbine 2 Shutdown Event	4/9/2019 3:00 AM	3:16 AM	0:17	1.10	0.10	2.30	0.30	0.00
Turbine 1 Startup Event	4/9/2019 3:40 AM	5:07 AM	1:28	53.70	0.30	1.60	1.10	0.00
Turbine 2 Startup Event	4/9/2019 3:40 AM	4:59 AM	1:20	30.70	0.40	3.70	1.90	0.00
Turbine 1 Shutdown Event	4/9/2019 6:45 AM	7:01 AM	0:17	1.10	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	4/9/2019 6:45 AM	7:01 AM	0:17	1.10	0.10	2.50	0.30	0.00
Turbine 1 Startup Event	4/10/2019 4:19 PM	7:02 PM	2:44	210.00	0.20	5.20	1.60	0.00
Turbine 1 Shutdown Event	4/10/2019 9:15 PM	9:30 PM	0:16	1.00	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	4/11/2019 2:45 AM	4:03 AM	1:19	67.30	0.20	1.70	0.70	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Shutdown Event	4/11/2019 8:00 AM	8:15 AM	0:16	0.70	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	4/11/2019 2:48 PM	4:56 PM	2:09	118.80	0.10	2.50	1.20	0.00
Turbine 2 Startup Event	4/11/2019 2:48 PM	5:08 PM	2:21	121.50	0.40	8.50	3.00	0.00
Turbine 1 Shutdown Event	4/11/2019 9:00 PM	9:16 PM	0:17	1.30	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	4/11/2019 9:00 PM	9:16 PM	0:17	1.30	0.10	2.10	0.30	0.00
Turbine 1 Startup Event	4/12/2019 2:46 AM	4:04 AM	1:19	67.90	0.20	1.60	0.70	0.00
Turbine 1 Shutdown Event	4/12/2019 8:00 AM	8:15 AM	0:16	0.80	0.00	1.20	0.10	0.00
Turbine 2 Startup Event	4/12/2019 2:49 PM	5:09 PM	2:21	121.90	0.40	5.00	3.00	0.00
Turbine 1 Startup Event	4/12/2019 2:50 PM	4:57 PM	2:08	129.20	0.10	2.30	1.20	0.00
Turbine 1 Shutdown Event	4/12/2019 9:16 PM	9:31 PM	0:16	1.10	0.10	1.10	0.10	0.00
Turbine 2 Shutdown Event	4/12/2019 9:16 PM	9:32 PM	0:17	1.10	0.10	2.20	0.30	0.00
Turbine 1 Startup Event	4/15/2019 7:46 PM	10:33 PM	2:48	141.10	0.20	14.80	1.60	0.00
Turbine 1 Shutdown Event	4/16/2019 2:45 AM	2:54 AM	0:10	0.60	0.00	1.00	0.10	0.00
Turbine 2 Startup Event	4/16/2019 3:39 AM	5:22 AM	1:44	66.00	0.50	9.40	2.50	0.00
Turbine 1 Startup Event	4/16/2019 3:59 AM	4:45 AM	0:47	14.50	0.20	1.80	0.40	0.00
Turbine 1 Shutdown Event	4/16/2019 6:45 AM	6:57 AM	0:13	0.70	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	4/16/2019 6:45 AM	6:58 AM	0:14	0.40	0.00	2.30	0.20	0.00
Turbine 1 Startup Event	4/16/2019 7:49 PM	10:00 PM	2:12	121.50	0.20	2.80	1.20	0.00
Turbine 2 Startup Event	4/16/2019 7:50 PM	10:04 PM	2:15	102.30	0.30	5.90	2.90	0.00
Turbine 2 Shutdown Event	4/17/2019 1:15 AM	1:28 AM	0:14	1.00	0.00	2.20	0.20	0.00
Turbine 1 Shutdown Event	4/17/2019 3:45 AM	4:00 AM	0:16	0.90	0.00	1.10	0.10	0.00
Turbine 1 Startup Event	4/17/2019 4:09 AM	5:02 AM	0:54	19.80	0.20	1.20	0.50	0.00
Turbine 2 Startup Event	4/17/2019 4:10 AM	5:11 AM	1:02	18.70	0.30	3.90	1.40	0.00
Turbine 1 Shutdown Event	4/17/2019 7:45 AM	7:54 AM	0:10	0.60	0.00	0.70	0.10	0.00
Turbine 2 Shutdown Event	4/17/2019 7:45 AM	7:58 AM	0:14	0.80	0.00	2.50	0.20	0.00
Turbine 2 Startup Event	4/17/2019 11:51 AM	12:50 PM	1:00	18.40	0.20	2.00	1.20	0.00
Turbine 1 Startup Event	4/17/2019 12:00 PM	12:50 PM	0:51	21.00	0.20	1.10	0.40	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Shutdown Event	4/18/2019 6:15 AM	6:28 AM	0:14	0.80	0.00	2.30	0.20	0.00
Turbine 1 Shutdown Event	4/18/2019 7:16 AM	7:26 AM	0:11	0.70	0.00	0.80	0.10	0.00
Turbine 2 Startup Event	4/18/2019 9:51 AM	11:08 AM	1:18	32.40	0.30	2.60	1.60	0.00
Turbine 1 Startup Event	4/18/2019 9:59 AM	10:53 AM	0:55	24.80	0.10	1.30	0.50	0.00
Turbine 2 Shutdown Event	4/18/2019 12:31 PM	12:46 PM	0:16	0.80	0.00	2.50	0.20	0.00
Turbine 2 Startup Event	4/18/2019 3:06 PM	4:19 PM	1:14	13.50	0.20	1.80	1.40	0.00
Turbine 1 Shutdown Event	4/18/2019 11:15 PM	11:29 PM	0:15	0.60	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	4/18/2019 11:15 PM	11:30 PM	0:16	0.70	0.00	2.40	0.20	0.00
Turbine 1 Startup Event	4/19/2019 2:52 AM	4:09 AM	1:18	42.60	0.20	1.60	0.70	0.00
Turbine 1 Shutdown Event	4/19/2019 7:00 AM	7:16 AM	0:17	0.90	0.10	1.40	0.10	0.00
Turbine 2 Startup Event	4/19/2019 1:42 PM	3:45 PM	2:04	97.50	0.10	4.60	2.40	0.00
Turbine 1 Startup Event	4/19/2019 1:44 PM	3:46 PM	2:03	104.30	0.20	2.50	1.20	0.00
Turbine 1 Shutdown Event	4/19/2019 9:15 PM	9:31 PM	0:17	1.20	0.10	1.10	0.10	0.00
Turbine 2 Shutdown Event	4/19/2019 9:15 PM	9:31 PM	0:17	0.90	0.10	2.30	0.30	0.00
Turbine 1 Startup Event	4/20/2019 5:56 PM	7:38 PM	1:43	98.80	0.20	7.10	0.90	0.00
Turbine 1 Shutdown Event	4/20/2019 9:30 PM	9:39 PM	0:10	0.60	0.00	0.60	0.10	0.00
Turbine 1 Startup Event	4/21/2019 2:17 PM	3:28 PM	1:12	61.60	0.20	2.80	0.60	0.00
Turbine 1 Shutdown Event	4/21/2019 8:45 PM	9:01 PM	0:17	1.00	0.10	1.10	0.10	0.00
Turbine 1 Startup Event	4/22/2019 4:09 AM	5:23 AM	1:15	57.20	0.20	1.50	0.70	0.00
Turbine 2 Startup Event	4/22/2019 4:10 AM	5:20 AM	1:11	56.00	0.20	8.60	1.40	0.00
Turbine 1 Shutdown Event	4/22/2019 7:15 AM	7:25 AM	0:11	0.60	0.00	0.80	0.10	0.00
Turbine 2 Shutdown Event	4/22/2019 7:15 AM	7:28 AM	0:14	1.00	0.00	2.10	0.20	0.00
Turbine 1 Startup Event	4/22/2019 2:13 PM	3:09 PM	0:57	39.00	0.20	1.50	0.50	0.00
Turbine 1 Shutdown Event	4/22/2019 5:00 PM	5:10 PM	0:11	0.60	0.00	0.90	0.10	0.00
Turbine 1 Startup Event	4/24/2019 2:09 AM	5:02 AM	2:54	179.40	0.20	14.90	1.70	0.00
Turbine 1 Shutdown Event	4/24/2019 7:00 AM	7:10 AM	0:11	0.90	0.00	0.80	0.10	0.00
Turbine 2 Startup Event	4/24/2019 2:01 PM	4:05 PM	2:05	93.20	0.30	7.00	2.60	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	4/24/2019 2:12 PM	4:01 PM	1:50	108.30	0.20	1.60	1.00	0.00
Turbine 1 Shutdown Event	4/24/2019 9:15 PM	9:30 PM	0:16	1.30	0.10	1.00	0.10	0.00
Turbine 2 Shutdown Event	4/24/2019 9:15 PM	9:30 PM	0:16	0.80	0.10	2.10	0.30	0.00
Turbine 1 Startup Event	4/25/2019 2:39 AM	4:18 AM	1:40	66.10	0.30	1.60	0.90	0.00
Turbine 1 Shutdown Event	4/25/2019 6:59 AM	7:15 AM	0:17	1.30	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	4/25/2019 1:50 PM	4:06 PM	2:17	142.50	0.20	2.00	1.30	0.00
Turbine 2 Startup Event	4/25/2019 1:52 PM	4:17 PM	2:26	133.90	0.30	4.80	3.00	0.00
Turbine 1 Shutdown Event	4/25/2019 9:15 PM	9:30 PM	0:16	1.10	0.10	0.90	0.10	0.00
Turbine 2 Shutdown Event	4/25/2019 9:15 PM	9:31 PM	0:17	0.80	0.10	2.10	0.30	0.00
Turbine 1 Startup Event	4/26/2019 5:10 AM	6:29 AM	1:20	71.20	0.20	1.60	0.90	0.00
Turbine 1 Shutdown Event	4/26/2019 8:15 AM	8:28 AM	0:14	0.90	0.00	1.40	0.10	0.00
Turbine 1 Startup Event	4/26/2019 5:00 PM	5:22 PM	0:23	9.30	0.00	2.30	0.20	0.00
Turbine 1 Shutdown Event	4/26/2019 5:23 PM	5:29 PM	0:07	1.50	0.00	0.70	0.00	0.00
Turbine 1 Startup Event	4/26/2019 8:45 PM	10:32 PM	1:48	95.70	0.20	1.20	1.00	0.00
Turbine 1 Shutdown Event	4/27/2019 12:30 AM	12:44 AM	0:15	1.00	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	4/27/2019 7:51 PM	9:43 PM	1:53	97.20	0.10	6.90	1.10	0.00
Turbine 2 Startup Event	4/27/2019 7:53 PM	9:50 PM	1:58	85.20	0.20	10.30	2.40	0.00
Turbine 1 Shutdown Event	4/28/2019 12:45 AM	12:58 AM	0:14	1.30	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	4/28/2019 12:45 AM	12:58 AM	0:14	0.80	0.00	2.20	0.20	0.00
Turbine 1 Startup Event	4/28/2019 3:46 AM	5:08 AM	1:23	57.10	0.30	1.50	0.90	0.00
Turbine 1 Shutdown Event	4/28/2019 6:45 AM	6:58 AM	0:14	1.40	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	4/28/2019 2:17 PM	3:21 PM	1:05	69.70	0.10	1.30	0.60	0.00
Turbine 2 Startup Event	4/28/2019 8:04 PM	9:26 PM	1:23	48.70	0.40	5.40	1.90	0.00
Turbine 1 Shutdown Event	4/29/2019 3:00 AM	3:12 AM	0:13	1.30	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	4/29/2019 7:15 AM	7:28 AM	0:14	0.80	0.00	2.30	0.20	0.00
Turbine 2 Startup Event	4/29/2019 7:50 AM	8:46 AM	0:57	29.40	0.10	2.00	1.10	0.00
Turbine 1 Startup Event	4/29/2019 7:53 AM	8:43 AM	0:51	35.90	0.10	1.20	0.40	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Shutdown Event	4/29/2019 10:45 AM	10:58 AM	0:14	1.00	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	4/29/2019 10:45 AM	10:59 AM	0:15	0.60	0.00	2.30	0.20	0.00
Turbine 2 Startup Event	4/29/2019 3:15 PM	4:36 PM	1:22	43.80	0.30	3.10	1.80	0.00
Turbine 1 Startup Event	4/29/2019 3:16 PM	4:31 PM	1:16	54.80	0.30	1.30	0.70	0.00
Turbine 1 Shutdown Event	4/29/2019 7:00 PM	7:16 PM	0:17	1.40	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	4/29/2019 7:00 PM	7:16 PM	0:17	0.90	0.10	2.40	0.30	0.00
Turbine 1 Startup Event	5/1/2019 2:38 AM	5:21 AM	2:44	159.10	0.20	14.20	1.60	0.00
Turbine 2 Startup Event	5/1/2019 7:49 AM	9:15 AM	1:27	64.40	0.20	15.10	1.80	0.00
Turbine 1 Shutdown Event	5/1/2019 10:15 AM	10:28 AM	0:14	1.40	0.00	1.30	0.10	0.00
Turbine 2 Shutdown Event	5/1/2019 10:15 AM	10:31 AM	0:17	1.00	0.00	2.60	0.20	0.00
Turbine 1 Startup Event	5/2/2019 5:41 PM	8:29 PM	2:49	184.90	0.10	11.00	1.60	0.00
Turbine 1 Shutdown Event	5/2/2019 10:30 PM	10:43 PM	0:14	1.30	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	5/3/2019 4:37 PM	6:30 PM	1:54	120.50	0.10	6.10	1.10	0.00
Turbine 1 Shutdown Event	5/3/2019 8:30 PM	8:45 PM	0:16	1.00	0.10	1.20	0.10	0.00
Turbine 1 Startup Event	5/7/2019 2:54 AM	5:34 AM	2:41	141.40	0.20	14.40	1.60	0.00
Turbine 1 Shutdown Event	5/7/2019 7:15 PM	7:32 PM	0:18	1.50	0.10	1.10	0.10	0.00
Turbine 1 Startup Event	5/7/2019 10:48 PM	5/8/2019 12:10 AM	1:23	42.90	0.30	1.70	0.80	0.00
Turbine 1 Shutdown Event	5/8/2019 1:45 AM	1:58 AM	0:14	1.30	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	5/8/2019 2:54 PM	4:39 PM	1:46	94.70	0.20	4.40	1.00	0.00
Turbine 1 Shutdown Event	5/8/2019 11:00 PM	11:13 PM	0:14	1.00	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	5/10/2019 6:42 PM	9:33 PM	2:52	136.80	0.20	15.60	1.60	0.00
Turbine 1 Shutdown Event	5/10/2019 11:30 PM	11:43 PM	0:14	1.20	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	5/11/2019 9:40 PM	5/12/2019 12:09 AM	2:30	123.10	0.40	7.90	1.40	0.00
Turbine 2 Startup Event	5/11/2019 9:40 PM	5/12/2019 12:08 AM	2:29	90.20	0.50	13.40	2.80	0.00
Turbine 1 Shutdown Event	5/12/2019 1:54 AM	2:07 AM	0:14	1.50	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	5/12/2019 3:00 AM	3:13 AM	0:14	0.80	0.00	2.20	0.20	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	5/12/2019 3:58 PM	6:07 PM	2:10	140.90	0.30	3.40	1.30	0.00
Turbine 2 Startup Event	5/12/2019 4:01 PM	6:13 PM	2:13	121.70	0.30	4.30	2.80	0.00
Turbine 1 Shutdown Event	5/12/2019 8:46 PM	8:59 PM	0:14	1.60	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	5/12/2019 8:46 PM	8:59 PM	0:14	0.90	0.00	2.00	0.20	0.00
Turbine 1 Startup Event	5/18/2019 5:20 PM	5:30 PM	0:11	0.70	0.00	6.20	0.00	0.00
Turbine 2 Startup Event	5/18/2019 5:21 PM	5:30 PM	0:10	0.70	0.00	10.10	0.00	0.00
Turbine 1 Shutdown Event	5/18/2019 5:31 PM	5:32 PM	0:02	0.10	0.00	0.40	0.00	0.00
Turbine 1 Startup Event	5/18/2019 6:06 PM	8:32 PM	2:27	104.30	0.00	13.40	1.40	0.00
Turbine 2 Startup Event	5/18/2019 7:01 PM	9:23 PM	2:23	92.30	0.20	9.70	2.50	0.00
Turbine 1 Shutdown Event	5/18/2019 8:33 PM	8:40 PM	0:08	3.10	0.00	0.50	0.00	0.00
Turbine 2 Shutdown Event	5/18/2019 9:46 PM	10:02 PM	0:17	0.80	0.10	0.80	0.30	0.00
Turbine 1 Startup Event	5/23/2019 1:41 PM	4:17 PM	2:37	174.50	0.10	6.60	1.50	0.00
Turbine 1 Shutdown Event	5/23/2019 6:30 PM	6:45 PM	0:16	1.40	0.00	0.80	0.10	0.00
Turbine 1 Startup Event	5/29/2019 4:40 PM	7:22 PM	2:43	180.90	0.10	6.20	1.60	0.00
Turbine 1 Shutdown Event	5/29/2019 9:30 PM	9:43 PM	0:14	1.30	0.00	1.00	0.10	0.00
Turbine 1 Startup Event	5/31/2019 12:50 PM	3:26 PM	2:37	189.70	0.10	4.90	1.50	0.00
Turbine 1 Shutdown Event	5/31/2019 7:16 PM	7:31 PM	0:16	0.90	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	5/31/2019 7:48 PM	8:58 PM	1:11	41.70	0.20	0.90	0.60	0.00
Turbine 2 Startup Event	5/31/2019 7:49 PM	9:00 PM	1:12	19.50	0.60	5.70	1.80	0.00
Turbine 1 Shutdown Event	5/31/2019 11:01 PM	11:17 PM	0:17	1.50	0.10	0.90	0.10	0.00
Turbine 2 Shutdown Event	5/31/2019 11:01 PM	11:16 PM	0:16	1.00	0.10	1.00	0.30	0.00
Turbine 1 Startup Event	5/31/2019 11:25 PM	11:59 PM	0:35	7.40	0.20	0.70	0.30	0.00
Turbine 2 Startup Event	5/31/2019 11:27 PM	6/1/2019 12:02 AM	0:36	5.20	0.20	0.80	0.80	0.00
Turbine 1 Shutdown Event	6/1/2019 2:15 AM	2:29 AM	0:15	1.90	0.00	0.90	0.10	0.00
Turbine 2 Shutdown Event	6/1/2019 2:15 AM	2:28 AM	0:14	1.30	0.00	1.00	0.20	0.00
Turbine 1 Startup Event	6/1/2019 11:42 AM	1:22 PM	1:41	98.60	0.20	2.00	0.90	0.00
Turbine 1 Shutdown Event	6/1/2019 3:30 PM	3:43 PM	0:14	1.30	0.00	1.10	0.10	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	6/3/2019 8:43 AM	11:34 AM	2:52	132.20	0.20	9.30	2.40	0.00
Turbine 2 Shutdown Event	6/3/2019 1:31 PM	1:43 PM	0:13	0.80	0.00	1.30	0.20	0.00
Turbine 2 Startup Event	6/3/2019 5:44 PM	6:52 PM	1:09	45.20	0.10	1.00	1.30	0.00
Turbine 2 Shutdown Event	6/3/2019 8:46 PM	8:59 PM	0:14	1.10	0.00	1.50	0.20	0.00
Turbine 1 Startup Event	6/4/2019 10:53 AM	1:06 PM	2:14	120.20	0.30	5.30	1.20	0.00
Turbine 1 Shutdown Event	6/4/2019 3:00 PM	3:13 PM	0:14	1.30	0.00	1.10	0.10	0.00
Turbine 2 Startup Event	6/4/2019 3:27 PM	4:57 PM	1:31	75.70	0.10	3.70	1.60	0.00
Turbine 1 Startup Event	6/4/2019 3:34 PM	5:03 PM	1:30	96.80	0.10	0.80	0.80	0.00
Turbine 1 Shutdown Event	6/4/2019 9:00 PM	9:15 PM	0:16	1.90	0.00	0.90	0.10	0.00
Turbine 2 Shutdown Event	6/4/2019 9:00 PM	9:14 PM	0:15	1.20	0.00	1.30	0.20	0.00
Turbine 1 Startup Event	6/5/2019 2:47 AM	4:22 AM	1:36	94.00	0.40	1.40	0.90	0.00
Turbine 1 Shutdown Event	6/5/2019 6:00 AM	6:15 AM	0:16	1.30	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	6/5/2019 11:43 AM	1:12 PM	1:30	67.70	0.30	2.50	0.80	0.00
Turbine 2 Startup Event	6/5/2019 11:43 AM	1:11 PM	1:29	63.10	0.30	2.70	1.90	0.00
Turbine 1 Shutdown Event	6/5/2019 10:00 PM	10:16 PM	0:17	1.60	0.10	0.90	0.10	0.00
Turbine 2 Shutdown Event	6/5/2019 10:00 PM	10:16 PM	0:17	1.50	0.10	1.10	0.30	0.00
Turbine 1 Startup Event	6/6/2019 4:48 AM	6:07 AM	1:20	57.80	0.30	1.80	0.70	0.00
Turbine 1 Shutdown Event	6/6/2019 7:45 AM	7:59 AM	0:15	2.00	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	6/6/2019 3:42 PM	5:10 PM	1:29	82.30	0.20	3.00	0.80	0.00
Turbine 2 Startup Event	6/6/2019 3:42 PM	5:15 PM	1:34	75.90	0.30	2.80	2.00	0.00
Turbine 1 Shutdown Event	6/6/2019 7:00 PM	7:14 PM	0:15	1.50	0.00	1.00	0.10	0.00
Turbine 2 Shutdown Event	6/6/2019 7:00 PM	7:13 PM	0:14	1.20	0.00	1.20	0.20	0.00
Turbine 1 Startup Event	6/7/2019 10:09 AM	12:35 PM	2:27	153.10	0.40	3.70	1.40	0.00
Turbine 2 Startup Event	6/7/2019 1:11 PM	2:46 PM	1:36	103.20	0.20	3.80	2.00	0.00
Turbine 1 Shutdown Event	6/7/2019 10:00 PM	10:13 PM	0:14	1.50	0.00	1.00	0.10	0.00
Turbine 2 Shutdown Event	6/7/2019 10:00 PM	10:12 PM	0:13	1.20	0.00	1.10	0.20	0.00
Turbine 1 Startup Event	6/7/2019 10:51 PM	6/8/2019 12:08 AM	1:18	68.60	0.20	1.00	0.70	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	6/7/2019 10:52 PM	6/8/2019 12:12 AM	1:21	61.20	0.20	1.30	1.70	0.00
Turbine 1 Shutdown Event	6/8/2019 1:27 AM	1:41 AM	0:15	1.30	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	6/8/2019 3:02 AM	3:18 AM	0:17	1.40	0.10	1.50	0.30	0.00
Turbine 1 Startup Event	6/8/2019 3:27 AM	4:19 AM	0:53	41.60	0.20	1.30	0.50	0.00
Turbine 2 Startup Event	6/8/2019 3:29 AM	4:24 AM	0:56	30.50	0.20	1.30	1.20	0.00
Turbine 1 Shutdown Event	6/8/2019 6:15 AM	6:29 AM	0:15	1.70	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	6/8/2019 6:15 AM	6:28 AM	0:14	1.20	0.00	1.40	0.20	0.00
Turbine 1 Startup Event	6/9/2019 9:04 AM	11:49 AM	2:46	216.80	0.20	5.30	1.60	0.00
Turbine 1 Shutdown Event	6/9/2019 2:00 PM	2:13 PM	0:14	1.30	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	6/9/2019 2:39 PM	3:44 PM	1:06	53.70	0.10	0.80	0.60	0.00
Turbine 2 Startup Event	6/9/2019 2:39 PM	3:45 PM	1:07	54.50	0.20	4.30	1.40	0.00
Turbine 1 Shutdown Event	6/10/2019 2:00 AM	2:15 AM	0:16	1.70	0.00	0.90	0.10	0.00
Turbine 2 Shutdown Event	6/10/2019 2:00 AM	2:14 AM	0:15	1.20	0.00	1.30	0.20	0.00
Turbine 1 Startup Event	6/10/2019 2:37 AM	4:13 AM	1:37	92.50	0.30	1.20	1.10	0.00
Turbine 2 Startup Event	6/10/2019 2:39 AM	4:13 AM	1:35	69.50	0.40	1.60	2.10	0.00
Turbine 1 Shutdown Event	6/10/2019 6:16 AM	6:32 AM	0:17	1.60	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	6/10/2019 6:16 AM	6:32 AM	0:17	1.40	0.10	1.80	0.30	0.00
Turbine 1 Startup Event	6/10/2019 8:41 AM	10:06 AM	1:26	85.90	0.20	1.00	0.80	0.00
Turbine 2 Startup Event	6/10/2019 8:42 AM	10:06 AM	1:25	83.70	0.20	1.20	1.70	0.00
Turbine 1 Shutdown Event	6/13/2019 7:27 AM	7:40 AM	0:14	1.30	0.00	1.30	0.10	0.00
Turbine 2 Shutdown Event	6/13/2019 9:00 AM	9:13 AM	0:14	1.00	0.00	1.60	0.20	0.00
Turbine 1 Startup Event	6/13/2019 1:43 PM	3:05 PM	1:23	94.40	0.10	1.30	0.70	0.00
Turbine 2 Startup Event	6/13/2019 1:43 PM	3:06 PM	1:24	77.30	0.20	1.40	1.70	0.00
Turbine 1 Shutdown Event	6/13/2019 11:12 PM	11:26 PM	0:15	1.40	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	6/14/2019 12:15 AM	12:28 AM	0:14	1.10	0.00	1.50	0.20	0.00
Turbine 1 Startup Event	6/14/2019 2:53 AM	4:14 AM	1:22	42.40	0.30	2.10	0.70	0.00
Turbine 1 Shutdown Event	6/14/2019 7:00 AM	7:16 AM	0:17	1.40	0.00	1.30	0.10	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	6/14/2019 1:39 PM	3:10 PM	1:32	107.10	0.20	1.90	0.80	0.00
Turbine 2 Startup Event	6/14/2019 1:39 PM	3:10 PM	1:32	97.60	0.20	2.60	1.90	0.00
Turbine 1 Shutdown Event	6/14/2019 10:00 PM	10:16 PM	0:17	1.50	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	6/14/2019 10:00 PM	10:16 PM	0:17	1.60	0.10	1.20	0.30	0.00
Turbine 1 Startup Event	6/15/2019 2:48 AM	4:01 AM	1:14	51.30	0.20	1.70	0.70	0.00
Turbine 2 Startup Event	6/15/2019 2:49 AM	4:04 AM	1:16	51.20	0.20	1.80	1.60	0.00
Turbine 1 Shutdown Event	6/15/2019 6:00 AM	6:14 AM	0:15	1.40	0.00	1.30	0.10	0.00
Turbine 2 Shutdown Event	6/15/2019 6:00 AM	6:13 AM	0:14	1.20	0.00	1.50	0.20	0.00
Turbine 1 Startup Event	6/15/2019 9:09 PM	11:07 PM	1:59	110.00	0.20	4.10	1.10	0.00
Turbine 1 Shutdown Event	6/16/2019 5:59 AM	6:15 AM	0:17	1.50	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	6/16/2019 11:50 AM	12:52 PM	1:03	55.20	0.20	1.30	0.50	0.00
Turbine 2 Startup Event	6/17/2019 10:53 AM	12:19 PM	1:27	81.30	0.20	4.40	1.70	0.00
Turbine 1 Shutdown Event	6/17/2019 10:00 PM	10:15 PM	0:16	1.60	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	6/17/2019 10:00 PM	10:15 PM	0:16	1.40	0.00	1.50	0.20	0.00
Turbine 1 Startup Event	6/17/2019 10:52 PM	6/18/2019 12:12 AM	1:21	37.00	0.40	1.10	0.80	0.00
Turbine 2 Startup Event	6/17/2019 10:53 PM	6/18/2019 12:13 AM	1:21	36.30	0.40	1.30	1.80	0.00
Turbine 1 Shutdown Event	6/18/2019 11:00 AM	11:14 AM	0:15	1.40	0.00	1.40	0.10	0.00
Turbine 2 Shutdown Event	6/18/2019 12:01 PM	12:15 PM	0:15	0.90	0.00	2.00	0.20	0.00
Turbine 1 Startup Event	6/18/2019 1:41 PM	3:11 PM	1:31	54.00	0.50	1.50	0.80	0.00
Turbine 2 Startup Event	6/19/2019 4:34 AM	6:04 AM	1:31	61.70	0.10	3.20	1.80	0.00
Turbine 1 Shutdown Event	6/19/2019 7:32 AM	7:48 AM	0:17	1.60	0.10	1.40	0.10	0.00
Turbine 2 Shutdown Event	6/19/2019 7:32 AM	7:47 AM	0:16	1.50	0.10	1.40	0.30	0.00
Turbine 1 Startup Event	6/19/2019 7:57 AM	8:29 AM	0:33	2.40	0.20	1.10	0.20	0.00
Turbine 1 Shutdown Event	6/19/2019 11:00 AM	11:14 AM	0:15	1.20	0.00	1.40	0.10	0.00
Turbine 1 Startup Event	6/19/2019 11:41 AM	1:11 PM	1:31	49.20	0.40	1.70	1.00	0.00
Turbine 2 Startup Event	6/19/2019 11:42 AM	11:47 AM	0:06	0.00	0.00	0.00	0.00	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	6/19/2019 12:17 PM	12:49 PM	0:33	4.60	0.20	0.80	0.70	0.00
Turbine 1 Shutdown Event	6/19/2019 3:00 PM	3:14 PM	0:15	1.70	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	6/19/2019 3:00 PM	3:13 PM	0:14	1.10	0.00	1.30	0.20	0.00
Turbine 1 Startup Event	6/19/2019 9:44 PM	11:18 PM	1:35	89.60	0.30	2.10	0.90	0.00
Turbine 1 Shutdown Event	6/20/2019 6:00 AM	6:16 AM	0:17	4.80	0.00	7.00	0.10	0.00
Turbine 1 Startup Event	6/20/2019 11:55 AM	1:12 PM	1:18	59.20	0.20	1.70	0.70	0.00
Turbine 2 Startup Event	6/20/2019 11:56 AM	1:13 PM	1:18	62.40	0.20	3.50	1.60	0.00
Turbine 1 Shutdown Event	6/21/2019 3:30 AM	3:44 AM	0:15	1.50	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	6/21/2019 12:00 PM	12:15 PM	0:16	1.30	0.10	1.60	0.20	0.00
Turbine 1 Startup Event	6/21/2019 5:42 PM	7:07 PM	1:26	106.30	0.20	2.90	0.80	0.00
Turbine 2 Startup Event	6/21/2019 5:42 PM	7:07 PM	1:26	84.50	0.20	1.60	1.70	0.00
Turbine 1 Shutdown Event	6/21/2019 11:15 PM	11:31 PM	0:17	1.70	0.10	1.10	0.10	0.00
Turbine 2 Shutdown Event	6/21/2019 11:15 PM	11:30 PM	0:16	1.60	0.10	1.10	0.30	0.00
Turbine 1 Startup Event	6/22/2019 4:44 PM	6:43 PM	2:00	171.60	0.30	3.80	1.20	0.00
Turbine 1 Shutdown Event	6/22/2019 9:30 PM	9:45 PM	0:16	1.20	0.00	1.30	0.10	0.00
		6/23/2019						
Turbine 1 Startup Event	6/22/2019 11:41 PM	1:07 AM	1:27	100.50	0.20	1.00	0.80	0.00
Turbine 1 Shutdown Event	6/23/2019 10:15 AM	10:32 AM	0:18	1.00	0.10	1.70	0.10	0.00
Turbine 1 Startup Event	6/23/2019 1:52 PM	3:10 PM	1:19	72.80	0.20	1.30	0.70	0.00
Turbine 2 Startup Event	6/23/2019 1:52 PM	3:09 PM	1:18	83.50	0.20	6.30	1.60	0.00
Turbine 1 Shutdown Event	6/23/2019 10:16 PM	10:32 PM	0:17	1.50	0.10	1.00	0.10	0.00
Turbine 2 Shutdown Event	6/23/2019 10:16 PM	10:32 PM	0:17	1.40	0.10	1.20	0.30	0.00
Turbine 1 Startup Event	6/24/2019 2:38 AM	4:14 AM	1:37	88.50	0.30	1.60	1.00	0.00
Turbine 1 Shutdown Event	6/24/2019 6:03 AM	6:16 AM	0:14	2.20	0.00	3.10	0.10	0.00
Turbine 1 Startup Event	6/24/2019 12:04 PM	1:24 PM	1:21	95.10	0.20	1.90	0.70	0.00
Turbine 2 Startup Event	6/24/2019 12:04 PM	1:26 PM	1:23	85.10	0.20	2.70	1.70	0.00
Turbine 1 Shutdown Event	6/24/2019 11:00 PM	11:16 PM	0:17	1.70	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	6/24/2019 11:00 PM	11:15 PM	0:16	1.50	0.10	1.50	0.30	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	6/26/2019 2:46 PM	5:18 PM	2:33	187.60	0.20	8.80	1.40	0.00
Turbine 1 Shutdown Event	6/26/2019 8:30 PM	8:46 PM	0:17	1.00	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	6/27/2019 10:43 AM	1:16 PM	2:34	175.70	0.50	3.10	1.60	0.00
Turbine 1 Shutdown Event	6/27/2019 2:45 PM	2:58 PM	0:14	1.30	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	6/27/2019 3:40 PM	5:11 PM	1:32	97.90	0.20	1.00	0.80	0.00
Turbine 2 Startup Event	6/27/2019 3:41 PM	5:13 PM	1:33	94.10	0.30	5.30	2.00	0.00
Turbine 1 Shutdown Event	6/27/2019 9:15 PM	9:31 PM	0:17	1.50	0.10	0.90	0.10	0.00
Turbine 2 Shutdown Event	6/27/2019 9:15 PM	9:30 PM	0:16	1.40	0.10	1.00	0.30	0.00
Turbine 1 Startup Event	6/28/2019 6:57 AM	9:12 AM	2:16	174.20	0.30	2.40	1.30	0.00
Turbine 1 Shutdown Event	6/28/2019 11:01 AM	11:14 AM	0:14	1.20	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	6/28/2019 12:38 PM	1:58 PM	1:21	75.00	0.30	1.20	0.90	0.00
Turbine 1 Shutdown Event	6/28/2019 9:15 PM	9:31 PM	0:17	1.20	0.10	1.30	0.10	0.00
		6/29/2019						
Turbine 1 Startup Event	6/28/2019 11:36 PM	1:14 AM	1:39	100.40	0.30	1.50	0.90	0.00
Turbine 1 Shutdown Event	6/29/2019 4:00 AM	4:16 AM	0:17	1.10	0.10	1.40	0.10	0.00
Turbine 1 Startup Event	6/29/2019 11:24 AM	12:20 PM	0:57	18.00	0.40	1.20	0.90	0.00
Turbine 1 Shutdown Event	6/29/2019 8:45 PM	9:01 PM	0:17	1.20	0.10	1.50	0.10	0.00
Turbine 1 Startup Event	6/30/2019 1:42 PM	1:48 PM	0:07	0.10	0.00	0.40	0.00	0.00
Turbine 1 Startup Event	6/30/2019 2:18 PM	3:29 PM	1:12	99.20	0.10	2.90	0.60	0.00
Turbine 1 Shutdown Event	6/30/2019 9:45 PM	10:01 PM	0:17	1.30	0.10	1.40	0.10	0.00
Total (295 Events)			277:02	12256.10	39.30	797.00	211.10	0.00

ATTACHMENT 8
FUEL USAGE

TRACY COMBINED CYCLE POWER PLANT

Tracy, CA

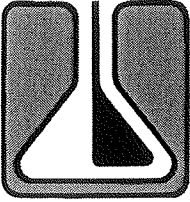
12 Month Rolling - Combined Annual Gas Usage

June 2019 12-Month Rolling

Limit - 20,454 MMscf/year

Month	Unit 1 - Total Gas Flow kscf Monthly Total	Unit 2 - Total Gas Flow kscf Monthly Total	Total Gas Plant (U1+U2) Flow kscf Monthly Total	Total Plant Gas Flow mmscf Monthly Total	Total Plant Gas Flow mmscf 12 Month Rolling
Jul 2018	563205	548941	1112146	1112	7201
Aug 2018	504540	501295	1005835	1006	7524
Sep 2018	194693	130620	325313	325	7298
Oct 2018	441458	509539	950997	951	7522
Nov 2018	261080	234076	495156	495	7244
Dec 2018	324981	317370	642351	642	6917
Jan 2019	343583	294657	638240	638	6998
Feb 2019	438705	433348	872053	872	7427
Mar 2019	306131	290229	596360	596	7317
Apr 2019	174638	110216	284854	285	7201
May 2019	57994	13211	71205	71	7203
Jun 2019	319756	211968	531724	532	7526

ATTACHMENT 9
FUEL SULFUR ANALYSIS



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

April 9, 2019

Richard Volger
San Joaquin Energy Inc.
14950 W. Shulte Road
Tracy, CA 95377

TEL: (209) 248-6841
FAX:

Project ID:
RE: 1904020

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 4/2/2019 for the analyses presented in the following report.

We appreciate your business and look forward to serving you in the future. Please feel free to call our office if you have any questions regarding these test results.

Sincerely,

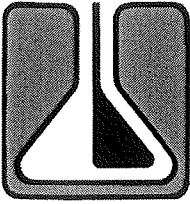
A handwritten signature in black ink, appearing to read "Juan Magana".

Juan Magana
Project Manager

CC: Neftali Nevarez & Wayne Toumbs

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

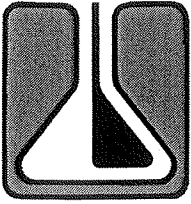
San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1904020 Reported: 04/09/2019 Received: 04/02/2019 10:45
--	--	---

Lab Sample ID: 1904020-01 Client Sample ID: Natural Gas	Collected By: Date Collected: 4/1/2019 7:30:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.151	0.060	gr/100 scf		ASTM D3246-11	4/3/19	4/3/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.50	1.00	ppmv		ASTM D 3246/M	4/3/19	4/3/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTL: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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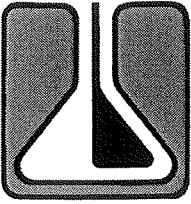
San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1904020 Reported: 04/09/2019 Received: 04/02/2019 10:45
--	--	--

Lab Sample ID: 1904020-02	Collected By:
Client Sample ID: Natural Gas	Date Collected: 4/1/2019 7:32:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.205	0.060	gr/100 scf		ASTM D3246-11	4/3/19	4/3/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	3.40	1.00	ppmv		ASTM D 3246/M	4/3/19	4/3/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTL: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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Bakersfield, California 93308

(661) 395-0539
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San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1904020 Reported: 04/09/2019 Received: 04/02/2019 10:45
--	--	--

Lab Sample ID: 1904020-03	Collected By:
Client Sample ID: Natural Gas	Date Collected: 4/1/2019 7:35:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.163	0.060	gr/100 scf		ASTM D3246-11	4/3/19	4/3/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.70	1.00	ppmv		ASTM D 3246/M	4/3/19	4/3/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
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ZALCO LABORATORIES, INC.

CHAIN OF CUSTODY, ID#

1904020

4309 Armour Avenue, Bakersfield, CA 93308 (661) 395-0539 FAX (661) 395-3069 www.zalcolabs.com
2186 Eastman Avenue, Suite 103, Ventura, CA 93003 (805) 477-0114 Fax (805) 477-0125

Page 1 of 1

Zalco Lab #

Client PO #

PROJECT ID:

QUOTE ID:

REPORT INFO
Client: MRP San Joaquin Energy LLC.
Address: 14950 W. SHULTE RD.
City, State, Zip: TRACY, CA 95377
Attention: Richard.Vogler@naes.com
Phone Results: Neftali.Nevarez@naes.com
Fax Results: Wayne.Toumbs@naes.com
Email Results: X

INVOICE INFO
Invoice To: Same as Client
Address:
City, State, Zip:
Attention:
Phone:
Fax:
Email:

ANALYSIS table with columns for parameters and results. Includes vertical text 'TOTAL SULFUR ASTM D3' and 'CONTAINER'.

COMMENTS:
Turnaround Time:
Routine 5 working days X
Rush By working days
Send Copy to State of CA?
Yes No X
Attention To:
Send Copy to County?
Yes No X
County

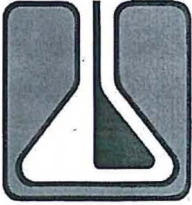
SAMPLED BY: Wayne Toumbs EMPLOYED BY MRP San Joaquin Energy LLC

Table with columns: Sample No., Sample Description, Date, Sample Time, Type. Contains 3 rows of data for Natural Gas samples.

Signature and receipt table with columns: RELINQUISHED By: Signature, PRINT, COMPANY, Date, Time, RECEIVED By: Signature, PRINT. Includes handwritten signatures and dates.

NOTE: Samples are discarded 30 days after results unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client's expense.

*Sample Type Key: AQ-Aqueous; BS-Biosolid; DW-Drinking Water; GW-Ground Water; G-Gas; LPG-Liquid Petroleum Gas; OL-Oil; O-Other; P-Petroleum; S-Soil/Solid; ST-Storm Water; WW-Wastewater
*Sample No.: FOR OFFICE USE ONLY



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

May 21, 2019

Richard Volger
San Joaquin Energy Inc.
14950 W. Shulte Road
Tracy, CA 95377

TEL: (209) 248-6841
FAX:

Project ID:
RE: 1905098

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 5/14/2019 for the analyses presented in the following report.

We appreciate your business and look forward to serving you in the future. Please feel free to call our office if you have any questions regarding these test results.

Sincerely,

A handwritten signature in black ink, appearing to read "Juan Magana", is written over the typed name and title.

Juan Magana
Project Manager

CC: Neftali Nevarez & Wayne Toumbs

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative

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ZALCO LABORATORIES, INC.
Analytical & Consulting Services

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Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1905098 Reported: 05/21/2019 Received: 05/14/2019 09:45
--	--	---

Lab Sample ID: 1905098-01 Client Sample ID: Natural Gas	Collected By: Date Collected: 5/13/2019 6:03:00AM
--	--

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.178	0.060	gr/100 scf		ASTM D3246-11	5/15/19	5/15/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.90	1.00	ppmv		ASTM D 3246/M	5/15/19	5/15/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
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ZALCO LABORATORIES, INC.
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4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1905098 Reported: 05/21/2019 Received: 05/14/2019 09:45
--	--	---

Lab Sample ID: 1905098-02 Client Sample ID: Natural Gas	Collected By: Date Collected: 5/13/2019 6:05:00AM
--	--

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.154	0.060	gr/100 scf		ASTM D3246-11	5/15/19	5/15/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.50	1.00	ppmv		ASTM D 3246/M	5/15/19	5/15/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
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ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1905098 Reported: 05/21/2019 Received: 05/14/2019 09:45
--	--	---

Lab Sample ID: 1905098-03 Client Sample ID: Natural Gas	Collected By: Date Collected: 5/13/2019 6:07:00AM
--	--

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.141	0.060	gr/100 scf		ASTM D3246-11	5/15/19	5/15/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.29	1.00	ppmv		ASTM D 3246/M	5/15/19	5/15/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTL: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
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ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

June 11, 2019

Richard Volger
San Joaquin Energy Inc.
14950 W. Shulte Road
Tracy, CA 95377

TEL: (209) 248-6841
FAX:

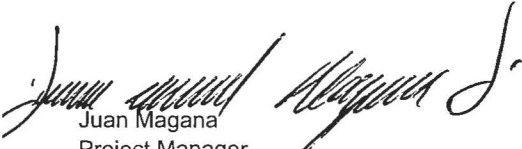
Project ID:
RE: 1906037

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 6/5/2019 for the analyses presented in the following report.

We appreciate your business and look forward to serving you in the future. Please feel free to call our office if you have any questions regarding these test results.

Sincerely,


Juan Magana
Project Manager
CC:Wayne And Nef

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative

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ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

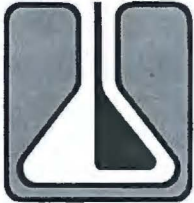
San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1906037 Reported: 06/11/2019 Received: 06/05/2019 10:30
--	--	---

Lab Sample ID: 1906037-01 Client Sample ID: Natural Gas	Collected By: Date Collected: 6/4/2019 6:03:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.134	0.060	gr/100 scf		ASTM D3246-11	6/6/19	6/6/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.20	1.00	ppmv		ASTM D 3246/M	6/6/19	6/6/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
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ZALCO LABORATORIES, INC.

Analytical & Consulting Services

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Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1906037 Reported: 06/11/2019 Received: 06/05/2019 10:30
--	--	--

Lab Sample ID: 1906037-02	Collected By:
Client Sample ID: Natural Gas	Date Collected: 6/4/2019 6:05:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.111	0.060	gr/100 scf		ASTM D3246-11	6/6/19	6/6/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	1.83	1.00	ppmv		ASTM D 3246/M	6/6/19	6/6/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1906037 Reported: 06/11/2019 Received: 06/05/2019 10:30
--	--	--

Lab Sample ID: 1906037-03	Collected By:
Client Sample ID: Natural Gas	Date Collected: 6/4/2019 6:07:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.104	0.060	gr/100 scf		ASTM D3246-11	6/6/19	6/6/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	1.71	1.00	ppmv		ASTM D 3246/M	6/6/19	6/6/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative

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ZALCO LABORATORIES, INC.

CHAIN OF CUSTODY, ID#

4309 Armour Avenue, Bakersfield, CA 93308 (661) 395-0539 FAX (661) 395-3069 www.zalcolabs.com
 2186 Eastman Avenue, Suite 103, Ventura, CA 93003 (805) 477-0114 Fax (805) 477-0125

Page 1 of 1

Zalco Lab # _____

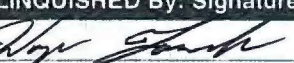

Client PO # _____

PROJECT ID: _____

QUOTE ID: _____

COMMENTS:
 Turnaround Time:
 Routine 5 working days
 Rush By _____ working days
 Send Copy to State of CA?
 Yes No
 Attention To: _____
 Send Copy to County?
 Yes No
 County _____

REPORT INFO	INVOICE INFO	#	CONTAINERS	ANALYSIS	TEMPERATURE
MRP San Joaquin Energy LLC. 14950 W. SHULTE RD. e, Zip: TRACY, CA 95377 Richard.Vogler@naes.com Neftali.Nevarez@naes.com Wayne.Toumbs@naes.com	Invoice To: Same as Client <input type="checkbox"/> Address: City, State, Zip: Attention: Phone: Fax: Email:		TOTAL SULFUR ASTM D3		TEMPERATURE (C)
BY: Wayne Toumbs	EMPLOYED BY: MRP San Joaquin Energy LLC				
Sample Description	Date	Sample Time	Type*		
NATURAL GAS	06/04/19	06:03	G	X	
NATURAL GAS	06/04/19	06:05	G	X	
NATURAL GAS	06/04/19	06:07	G	X	

SURRENDERED By: Signature	PRINT	COMPANY	Date	Time	RECEIVED By: Signature	PRINT
	Wayne Toumbs	San Joaquin Energy	6/04/19	0800		K Campos

Samples are discarded 30 days after results unless other arrangements are made. Hazardous samples will be returned to client at the client's expense.

*Sample Type Key: AO-Aqueous; BS-Biosolid; DW-Drinking Water; GW-Ground Water; G-Gas; LPG-Liquid Petroleum Gas; OL-Oil; O-Other; P-Petroleum; S-Soil/Solid; ST-Storm Water; WW-Wastewater
 *Sample No.: FOR OFFICE USE ONLY

ATTACHMENT 10
CEMS OPERATION REPORTS

Northern Region Central Region Southern Region

QUARTERLY CEMS EXCESS EMISSION AND DOWNTIME SUMMARY

1ST JAN - MAR 2019 3RD JULY - SEPT 2019
 2ND APR - JUNE 2019 4TH OCT - DEC 2019

Facility Name: MRP- San Joaquin Energy-TCCPP Permit #: N-4597-1-8

Location: 14950 W. Schulte Rd. City: Tracy

AIRS #: 06 077 N4597 NSPS Source ? : Yes No

Equipment Description: Electrical Power Generating System #1

Pollutants Monitored NOx SOx CO Opacity O₂ CO₂ NH₃
 Other Inlet NOx, O₂

Total Hours Operated This Quarter: 692

CEM Unit Information

Pollutant	Manufacturer / Model	Serial #	Date Installed	Total Hrs Operated This Qtr.
NOx	Horiba/ENDA - 7420-CL	P-4702-NOX-S	07-17-2017	2184
SOx				
CO	Horiba/ENDA - 7420-CL	P-4702-CO	07-17-2017	2184
Opacity				
O ₂	Horiba/ENDA - 7420-CL	P-4702-O2-S	07-17-2017	2184
CO ₂				
NH ₃				
Other	Horiba/ENDA - 7420-CL	P-4702-NOX-I P-4702-O2-I	07-17-2017	2184

Date of Last Performance Specification Test

Pollutant	NOx	SOx	CO	Opacity	O ₂	CO ₂	NH ₃	Other
Date	4/10/19		4/10/19		4/10/19			4/10/19
Type	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA

Emission Limits (From Operating Permits)

Pollutant	ppm @ O ₂ % DB off	lb/hr DB off	ppm @ O ₂ % DB on	lb/hr DB on	lb/Day	ppm @ O ₂
NOx	2.0	8.10	2.0	10.30	814.9	15%
SOx		2.03		2.63	58.7	
CO	2.0	3.90	2.0	6.00	1071.6	15%
VOC	1.5	1.13	2.0	3.22	78.6	15%
O ₂						
PM10		4.40		5.80	132.0	
NH ₃ (24 hr avg)	5	9.40	5	9.40		15%

Excess Emissions Information (Report in Hours)

Pollutant	Start-Up / Shutdown	Cleaning	Breakdown	Other Known	Unknown	Total Hrs Excess	% Excess
NOx	0	0	0	0	0	0	0
SOx							
CO	0	0	0	0	0	0	0
Opacity							
O ₂	0	0	0	0	0	0	0
CO ₂							
NH ₃	0	0	0	0	0	0	0
	0	0	0	0	0	0	0

Include copies or a summary of: 1. All excess emissions notifications made in the quarter, 2. Equipment (non-instrument) breakdown reports associated with excess emission periods, 3. CEM equipment breakdown reports.

Excess emissions caused by a startup after shutdown due to a malfunction should be reported as an excess emission due to an equipment breakdown.. The source is not however, exempt from emission limits. All exceedances are to be reported in whole hour increments.

CEM Downtime Information (Report in Hours)

Pollutant	Monitor Malfunction	Non-Monitor Malfunction	Q/A - Cal	Other	Unknown	Total	% Downtime
NOx	0	0	0	0	0	0	0
SOX							
CO	0	0	0	0	0	0	0
Opacity							
O ₂	0	0	0	0	0	0	0
CO ₂							
NH ₃							
Other	0	0	0	0	0	0	0

Non-CEM malfunctions are incidents that result in the CEM system being down but are not associated with a malfunction of the CEM system, i.e. plant power failure.

Reports must be submitted within 30 days of the end of the quarter for which the report was generated.

Northern Region Central Region Southern Region

QUARTERLY CEMS EXCESS EMISSION AND DOWNTIME SUMMARY

1ST JAN - MAR 2019 3RD JULY - SEPT 2019
 2ND APR - JUNE 2019 4TH OCT - DEC 2019

Facility Name: MRP- San Joaquin Energy-TCCPP Permit #: N-4597-2-8

Location: 14950 W. Schulte Rd. City: Tracy

AIRS #: 06 077 N4597 NSPS Source ? : Yes No

Equipment Description: Electrical Power Generating System #2

Pollutants Monitored NOx SOx CO Opacity O₂ CO₂ NH₃
 Other Inlet NOx, O₂

Total Hours Operated This Quarter: 407

CEM Unit Information

Pollutant	Manufacturer / Model	Serial #	Date Installed	Total Hrs Operated This Qtr.
NOx	Horiba/ENDA-7420-CL	P-4701-NOX-S	07-18-2017	2184
SOx				
CO	Horiba/ENDA - 7420-CL	P-4701-CO	07/18/2017	2184
Opacity				
O ₂	Horiba/ENDA-7420-CL	P-4701-O2-S	07/18/2017	2184
CO ₂				
NH ₃				
Other	Horiba/ENDA-7420-CL	P-4701-NOX-I P-4701-O2-I	07/18/2017	2184

Date of Last Performance Specification Test

Pollutant	NOx	SOx	CO	Opacity	O ₂	CO ₂	NH ₃	Other
Date	4/10/19		4/10/19		4/10/19			4/10/19
Type	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA

Emission Limits (From Operating Permits)

Pollutant	ppm @ O ₂ % DB off	lb/hr DB off	ppm @ O ₂ % DB on	lb/hr DB on	lb/Day	ppm @ O ₂
NOx	2.0	8.10	2.0	10.30	814.9	15%
SOx		2.03		2.63	58.7	
CO	2.0	3.90	2.0	6.00	1071.6	15%
VOC	1.5	1.13	2.0	3.22	78.6	15%
O ₂						
PM10		4.40		5.80	132.0	
NH ₃ (24 hr avg)	5	9.40	5	9.40		15%

Excess Emissions Information (Report in Hours)

Pollutant	Start-Up / Shutdown	Cleaning	Breakdown	Other Known	Unknown	Total Hrs Excess	% Excess
NOx	0	0	0	0	0	0	0
SOx							
CO	0	0	0	0	0	0	0
Opacity							
O ₂	0	0	0	0	0	0	0
CO ₂							
NH ₃	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Include copies or a summary of: 1. All excess emissions notifications made in the quarter, 2. Equipment (non-instrument) breakdown reports associated with excess emission periods, 3. CEM equipment breakdown reports.

Excess emissions caused by a startup after shutdown due to a malfunction should be reported as an excess emission due to an equipment breakdown.. The source is not however, exempt from emission limits. All exceedances are to be reported in whole hour increments.

CEM Downtime Information (Report in Hours)

Pollutant	Monitor Malfunction	Non-Monitor Malfunction	Q/A - Cal	Other	Unknown	Total	% Downtime
NOx	0	0	0	0	0	0	0
SOX							
CO	0	0	0	0	0	0	0
Opacity							
O ₂	0	0	0	0	0	0	0
CO ₂							
NH ₃							
Other	0	0	0	0	0	0	0

Non-CEM malfunctions are incidents that result in the CEM system being down but are not associated with a malfunction of the CEM system, i.e. plant power failure.

Reports must be submitted within 30 days of the end of the quarter for which the report was generated.

ATTACHMENT 11
EDG LOG

ATTACHMENT 12
AUX BOILER LOG

Tracy Combined Cycle Power Plant
Tracy, CA
Aux Boiler Operating Time
2019

Limit- 4000 Hr

Month	Aux Boiler Operating Time (Hrs)
Jan	234
Feb	354
Mar	744
Apr	493
May	452
Jun	285
Jul	35
Aug	Inval
Sep	Inval
Oct	Inval
Nov	Inval
Dec	Inval
Year-To-Month Total	2597

ATTACHMENT 13
EMERGENCY FIRE PUMP LOG

ATTACHMENT 14
Aux Boiler Compliance

April 18, 2017

Mr. Rick Vogler
Altgas San Joaquin Energy, Inc
14950 W. Schulte Rd
Tracy, CA 95377

RE: DETERMINATION OF COMPLIANCE EMISSION TESTING

Dear Mr. Vogler,

District staff have received the test report submitted for the permitted equipment listed below for compliance determination with permitted emission limits. Review of the test result(s) reveal the equipment to be **operating in full compliance** with permitted emission limits.

If the permitted equipment has annual source testing requirements, then the next required test must be conducted within thirty days (+/- 30) of the next test date as shown below. If an ATC has been issued for modifications to the permitted equipment then the testing requirements must follow the ATC.

Permit Number	Unit ID	Test Date	Next Test Date
N-4597-5-1	Boiler	1/24/2017	1/18/2020

If the equipment is under dormant status, you must contact the District before restarting unit. If you have any questions please call this office at (209) 557-6400.

Sincerely,



Michael G Hamaguchi
Supervising Air Quality Inspector



Scott Williams
Air Quality Inspector

ATTACHMENT 15
Dust Suppression Control Measures

No dust suppression control measures were employed this quarter since no construction occurred.

ATTACHMENT 16
ANNUAL WSAC PM10

**WET SURFACE AIR COOLER (WSAC)
PM10 ANNUAL CALCULATION**

Start Date 10/1/2017
End Date 10/1/2018
Hours in Year 8760

Design Drift Ratio: 0.001%
PM10 limit: 110 lb/yr
Samplet date: 8/3/2016

		WSAC		WSAC		WSAC		output per pump		Recirc Rate	PM10	
		PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total gallons per day	(lb/day)	lb/day
10/1/2017	10/2/2017	0.25	4167.8	0.17	2802.7	0.25	4104.2	273	189	11074.7	92252	0.00017
10/2/2017	10/3/2017	0.40	6597.1	0.40	6579.0	0.33	5478.3	273	189	18654.5	155392	0.00029
10/3/2017	10/4/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
10/4/2017	10/5/2017	0.00	0.0	0.05	819.0	0.05	819.0	273	189	1638.0	13644	0.00003
10/5/2017	10/6/2017	0.05	887.3	0.00	0.0	0.05	887.3	273	189	1774.5	14782	0.00003
10/6/2017	10/7/2017	0.23	3708.2	0.31	5009.6	0.24	3976.6	273	189	12694.4	105744	0.00020
10/7/2017	10/8/2017	0.14	2347.6	0.17	2716.3	0.14	2370.4	273	189	7434.3	61928	0.00012
10/8/2017	10/9/2017	0.07	1114.8	0.00	0.0	0.07	1114.8	273	189	2229.6	18572	0.00004
10/9/2017	10/10/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
10/10/2017	10/11/2017	0.14	2343.4	0.14	2211.5	0.17	2734.7	273	189	7289.5	60722	0.00011
10/11/2017	10/12/2017	0.08	1324.1	0.14	2234.0	0.06	910.0	273	189	4468.0	37219	0.00007
10/12/2017	10/13/2017	0.05	864.3	0.00	0.0	0.05	864.3	273	189	1728.7	14400	0.00003
10/13/2017	10/14/2017	0.21	3498.7	0.27	4458.8	0.21	3462.6	273	189	11420.0	95129	0.00018
10/14/2017	10/15/2017	0.13	2142.9	0.08	1251.2	0.05	891.7	273	189	4285.8	35701	0.00007
10/15/2017	10/16/2017	0.22	3644.4	0.24	3963.1	0.30	4968.5	273	189	12576.1	104759	0.00020
10/16/2017	10/17/2017	0.46	7593.9	0.44	7275.3	0.46	7543.7	273	189	22412.9	186699	0.00035
10/17/2017	10/18/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
10/18/2017	10/19/2017	0.26	4231.2	0.33	5437.0	0.17	2716.3	273	189	12384.4	103162	0.00019
10/19/2017	10/20/2017	1.13	18579.1	1.03	16816.3	0.92	15148.6	273	189	50544.0	421032	0.00080
10/20/2017	10/21/2017	0.14	2297.7	0.16	2657.1	0.14	2270.5	273	189	7225.4	60187	0.00011
10/21/2017	10/22/2017	0.06	996.5	0.08	1365.0	0.14	2361.5	273	189	4723.0	39342	0.00007
10/22/2017	10/23/2017	0.25	4090.4	0.23	3726.4	0.14	2275.1	273	189	10091.9	84065	0.00016
10/23/2017	10/24/2017	0.12	1952.3	0.10	1638.0	0.22	3590.3	273	189	7180.6	59814	0.00011
10/24/2017	10/25/2017	2.97	48656.5	2.57	42050.1	3.00	49139.0	273	189	139845.6	1164914	0.00220
10/25/2017	10/26/2017	1.93	31635.5	1.99	32618.5	1.81	29620.0	273	189	93874.0	781970	0.00148
10/26/2017	10/27/2017	2.06	33810.6	1.98	32432.0	2.03	33255.0	273	189	99497.6	828815	0.00157
10/27/2017	10/28/2017	2.32	37973.3	2.30	37704.9	2.35	38524.2	273	189	114202.4	951306	0.00180
10/28/2017	10/29/2017	0.87	14259.4	0.88	14455.1	0.93	15201.2	273	189	43915.6	365817	0.00069
10/29/2017	10/30/2017	0.26	4254.5	0.34	5637.9	0.26	4204.6	273	189	14097.0	117428	0.00022
10/30/2017	10/31/2017	0.26	4181.4	0.17	2821.0	0.24	3999.4	273	189	11001.9	91646	0.00017
10/31/2017	11/1/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/1/2017	11/2/2017	0.00	0.0	0.06	955.4	0.06	955.4	273	189	1910.9	15918	0.00003
11/2/2017	11/3/2017	0.15	2502.5	0.08	1342.3	0.07	1160.2	273	189	5005.0	41692	0.00008
11/3/2017	11/4/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/4/2017	11/5/2017	0.08	1321.8	0.08	1251.2	0.16	2573.1	273	189	5146.1	42867	0.00008
11/5/2017	11/6/2017	0.06	1026.3	0.06	1026.3	0.00	0.0	273	189	2052.5	17098	0.00003
11/6/2017	11/7/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/7/2017	11/8/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/8/2017	11/9/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/9/2017	11/10/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/10/2017	11/11/2017	0.17	2798.1	0.14	2361.5	0.14	2293.0	273	189	7452.6	62080	0.00012
11/11/2017	11/12/2017	0.17	2752.7	0.15	2434.2	0.14	2365.9	273	189	7552.7	62914	0.00012
11/12/2017	11/13/2017	0.28	4636.4	0.25	4165.3	0.32	5252.6	273	189	14054.3	117073	0.00022
11/13/2017	11/14/2017	0.15	2502.5	0.22	3526.1	0.20	3216.6	273	189	9245.2	77012	0.00015
11/14/2017	11/15/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000

WSAC		Hours Online WSAC		WSAC		output per pump		Total	Recirc Rate	PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	gallons per day	(lb/day)	lb/day		
11/15/2017	11/16/2017	0.06	1001.2	0.00	0.0	0.06	1001.2	273	189	2002.4	16680	0.00003
11/16/2017	11/17/2017	0.08	1296.7	0.17	2825.6	0.09	1528.9	273	189	5651.3	47075	0.00009
11/17/2017	11/18/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/18/2017	11/19/2017	0.11	1756.1	0.05	887.1	0.05	869.0	273	189	3512.3	29257	0.00006
11/19/2017	11/20/2017	0.09	1410.5	0.07	1088.4	0.15	2498.8	273	189	4997.7	41631	0.00008
11/20/2017	11/21/2017	0.09	1478.7	0.17	2707.3	0.08	1228.6	273	189	5414.6	45104	0.00009
11/21/2017	11/22/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/22/2017	11/23/2017	0.14	2279.8	0.17	2707.3	0.14	2338.7	273	189	7325.7	61023	0.00012
11/23/2017	11/24/2017	0.34	5523.4	0.25	4153.8	0.24	3917.3	273	189	13594.6	113243	0.00021
11/24/2017	11/25/2017	0.00	0.0	0.08	1301.2	0.08	1301.2	273	189	2602.3	21677	0.00004
11/25/2017	11/26/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/26/2017	11/27/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
11/27/2017	11/28/2017	0.10	1592.5	0.00	0.0	0.10	1592.5	273	189	3185.0	26531	0.00005
11/28/2017	11/29/2017	0.06	1046.5	0.12	2024.6	0.06	978.1	273	189	4049.3	33730	0.00006
11/29/2017	11/30/2017	0.17	2707.4	0.08	1387.8	0.08	1319.5	273	189	5414.7	45105	0.00009
11/30/2017	12/1/2017	0.23	3771.9	0.22	3662.7	0.36	5887.6	273	189	13322.3	110975	0.00021
12/1/2017	12/2/2017	0.09	1524.2	0.15	2457.0	0.12	1933.8	273	189	5915.1	49273	0.00009
12/2/2017	12/3/2017	0.10	1598.4	0.03	456.4	0.07	1142.0	273	189	3196.9	26630	0.00005
12/3/2017	12/4/2017	0.05	844.8	0.05	844.8	0.00	0.0	273	189	1689.6	14075	0.00003
12/4/2017	12/5/2017	0.00	0.0	0.05	887.3	0.05	887.3	273	189	1774.6	14782	0.00003
12/5/2017	12/6/2017	0.05	861.8	0.00	0.0	0.05	861.8	273	189	1723.6	14358	0.00003
12/6/2017	12/7/2017	0.13	2161.0	0.11	1728.8	0.14	2297.5	273	189	6187.3	51540	0.00010
12/7/2017	12/8/2017	0.15	2388.7	0.12	1974.6	0.15	2452.4	273	189	6815.7	56775	0.00011
12/8/2017	12/9/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/9/2017	12/10/2017	0.25	4090.2	0.24	3976.6	0.13	2070.1	273	189	10136.9	84440	0.00016
12/10/2017	12/11/2017	0.10	1683.5	0.12	1933.8	0.10	1615.2	273	189	5232.5	43586	0.00008
12/11/2017	12/12/2017	0.09	1411.4	0.06	955.6	0.14	2367.0	273	189	4734.0	39434	0.00007
12/12/2017	12/13/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/13/2017	12/14/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/14/2017	12/15/2017	0.06	910.2	0.06	910.2	0.00	0.0	273	189	1820.4	15164	0.00003
12/15/2017	12/16/2017	0.00	0.0	0.03	414.0	0.03	414.0	273	189	827.9	6897	0.00001
12/16/2017	12/17/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/17/2017	12/18/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/18/2017	12/19/2017	0.11	1838.0	0.14	2365.7	0.13	2202.0	273	189	6405.7	53360	0.00010
12/19/2017	12/20/2017	0.20	3253.0	0.15	2457.0	0.22	3617.3	273	189	9327.3	77696	0.00015
12/20/2017	12/21/2017	0.07	1160.3	0.07	1160.3	0.00	0.0	273	189	2320.6	19331	0.00004
12/21/2017	12/22/2017	0.43	7052.4	0.65	10601.3	0.51	8280.9	273	189	25934.6	216035	0.00041
12/22/2017	12/23/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/23/2017	12/24/2017	0.05	864.5	0.00	0.0	0.05	864.5	273	189	1729.0	14402	0.00003
12/24/2017	12/25/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/25/2017	12/26/2017	0.09	1460.6	0.15	2443.4	0.06	982.7	273	189	4886.8	40707	0.00008
12/26/2017	12/27/2017	0.06	932.7	0.00	0.0	0.06	932.7	273	189	1865.5	15540	0.00003
12/27/2017	12/28/2017	0.06	955.5	0.06	955.5	0.00	0.0	273	189	1911.1	15919	0.00003
12/28/2017	12/29/2017	0.14	2229.3	0.13	2097.5	0.12	1915.5	273	189	6242.3	51999	0.00010
12/29/2017	12/30/2017	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
12/30/2017	12/31/2017	0.17	2798.1	0.12	2002.0	0.16	2570.8	273	189	7370.8	61399	0.00012
12/31/2017	1/1/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/1/2018	1/2/2018	0.16	2570.4	0.15	2413.6	0.12	1890.4	273	189	6874.4	57264	0.00011
1/2/2018	1/3/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/3/2018	1/4/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/4/2018	1/5/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000

WSAC		Hours Online WSAC		WSAC		output per pump			Recirc Rate	PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total gallons per day	(lb/day)	lb/day		
1/5/2018	1/6/2018	0.17	2752.6	0.25	4026.6	0.24	3867.3	273	189	10646.6	88686	0.00017
1/6/2018	1/7/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/7/2018	1/8/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/8/2018	1/9/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/9/2018	1/10/2018	0.06	910.0	0.00	0.0	0.06	910.0	273	189	1819.9	15160	0.00003
1/10/2018	1/11/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/11/2018	1/12/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/12/2018	1/13/2018	0.10	1660.6	0.16	2684.2	0.06	1023.6	273	189	5368.4	44719	0.00008
1/13/2018	1/14/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/14/2018	1/15/2018	0.14	2270.4	0.17	2771.0	0.14	2275.0	273	189	7316.4	60946	0.00012
1/15/2018	1/16/2018	0.17	2798.2	0.09	1478.7	0.08	1319.5	273	189	5596.5	46619	0.00009
1/16/2018	1/17/2018	0.08	1359.4	0.07	1177.3	0.13	2047.6	273	189	4584.2	38187	0.00007
1/17/2018	1/18/2018	0.24	3968.9	0.23	3741.3	0.14	2320.6	273	189	10030.7	83556	0.00016
1/18/2018	1/19/2018	0.00	0.0	0.07	1224.1	0.07	1224.1	273	189	2448.2	20393	0.00004
1/19/2018	1/20/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/20/2018	1/21/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/21/2018	1/22/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/22/2018	1/23/2018	0.05	887.3	0.00	0.0	0.05	887.3	273	189	1774.5	14782	0.00003
1/23/2018	1/24/2018	0.18	2998.4	0.18	3030.2	0.17	2798.0	273	189	8826.6	73525	0.00014
1/24/2018	1/25/2018	0.24	3890.2	0.23	3799.3	0.16	2684.6	273	189	10374.2	86417	0.00016
1/25/2018	1/26/2018	0.17	2734.4	0.09	1415.0	0.08	1319.4	273	189	5468.8	45555	0.00009
1/26/2018	1/27/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/27/2018	1/28/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/28/2018	1/29/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/29/2018	1/30/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/30/2018	1/31/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
1/31/2018	2/1/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/1/2018	2/2/2018	0.00	0.0	0.05	869.0	0.05	869.0	273	189	1738.0	14478	0.00003
2/2/2018	2/3/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/3/2018	2/4/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/4/2018	2/5/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/5/2018	2/6/2018	0.06	932.8	0.00	0.0	0.06	932.8	273	189	1865.5	15540	0.00003
2/6/2018	2/7/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/7/2018	2/8/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/8/2018	2/9/2018	0.06	978.2	0.06	978.2	0.00	0.0	273	189	1956.4	16297	0.00003
2/9/2018	2/10/2018	0.08	1319.5	0.06	955.4	0.14	2274.9	273	189	4549.9	37900	0.00007
2/10/2018	2/11/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/11/2018	2/12/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/12/2018	2/13/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/13/2018	2/14/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/14/2018	2/15/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/15/2018	2/16/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/16/2018	2/17/2018	0.12	1933.6	0.11	1847.2	0.12	1961.0	273	189	5741.9	47830	0.00009
2/17/2018	2/18/2018	0.22	3662.9	0.30	4868.5	0.22	3571.8	273	189	12103.2	100820	0.00019
2/18/2018	2/19/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/19/2018	2/20/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/20/2018	2/21/2018	0.09	1433.3	0.18	3002.8	0.14	2343.1	273	189	6779.2	56471	0.00011
2/21/2018	2/22/2018	0.13	2165.7	0.08	1301.3	0.05	864.5	273	189	4331.4	36081	0.00007
2/22/2018	2/23/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/23/2018	2/24/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/24/2018	2/25/2018	0.00	0.0	0.05	841.8	0.05	841.8	273	189	1683.6	14025	0.00003

WSAC		Hours Online WSAC		WSAC		output per pump			Recirc Rate	PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total gallons per day	(lb/day)	lb/day		
2/25/2018	2/26/2018	0.34	5542.2	0.22	3640.5	0.24	3994.8	273	189	13177.5	109768	0.00021
2/26/2018	2/27/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/27/2018	2/28/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
2/28/2018	3/1/2018	0.14	2365.9	0.14	2274.9	0.11	1774.6	273	189	6415.4	53440	0.00010
3/1/2018	3/2/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/2/2018	3/3/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/3/2018	3/4/2018	0.00	0.0	0.05	887.3	0.05	887.3	273	189	1774.6	14782	0.00003
3/4/2018	3/5/2018	0.05	864.5	0.00	0.0	0.05	864.5	273	189	1729.0	14402	0.00003
3/5/2018	3/6/2018	0.06	932.8	0.13	2206.8	0.08	1274.0	273	189	4413.6	36765	0.00007
3/6/2018	3/7/2018	0.12	1970.2	0.14	2293.3	0.13	2134.0	273	189	6397.5	53291	0.00010
3/7/2018	3/8/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/8/2018	3/9/2018	0.45	7407.1	0.41	6729.2	0.39	6410.7	273	189	20547.0	171157	0.00032
3/9/2018	3/10/2018	0.16	2629.8	0.16	2588.7	0.15	2497.9	273	189	7716.4	64278	0.00012
3/10/2018	3/11/2018	0.29	4792.4	0.27	4364.6	0.32	5296.2	273	189	14453.2	120395	0.00023
3/11/2018	3/12/2018	0.41	6714.1	0.53	8602.6	0.48	7803.2	273	189	23119.9	192588	0.00036
3/12/2018	3/13/2018	0.67	10924.5	0.59	9587.4	0.66	10766.1	273	189	31278.0	260546	0.00049
3/13/2018	3/14/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/14/2018	3/15/2018	0.31	5100.3	0.33	5414.2	0.33	5455.4	273	189	15969.8	133029	0.00025
3/15/2018	3/16/2018	0.17	2741.1	0.08	1307.8	0.20	3344.3	273	189	7393.1	61585	0.00012
3/16/2018	3/17/2018	0.18	2878.1	0.21	3515.3	0.13	2138.4	273	189	8531.8	71070	0.00013
3/17/2018	3/18/2018	0.06	910.0	0.05	864.6	0.11	1774.6	273	189	3549.1	29564	0.00006
3/18/2018	3/19/2018	0.12	2002.0	0.12	1933.8	0.12	1979.3	273	189	5915.0	49272	0.00009
3/19/2018	3/20/2018	0.21	3503.6	0.21	3389.8	0.13	2161.3	273	189	9054.7	75426	0.00014
3/20/2018	3/21/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/21/2018	3/22/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/22/2018	3/23/2018	0.00	0.0	0.06	932.7	0.06	932.7	273	189	1865.3	15538	0.00003
3/23/2018	3/24/2018	0.37	5987.7	0.21	3368.7	0.34	5489.1	273	189	14845.5	123663	0.00023
3/24/2018	3/25/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/25/2018	3/26/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/26/2018	3/27/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/27/2018	3/28/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
3/28/2018	3/29/2018	0.15	2461.4	0.14	2279.4	0.12	2001.9	273	189	6742.7	56167	0.00011
3/29/2018	3/30/2018	1.15	18823.3	1.08	17758.1	1.15	18900.7	273	189	55482.0	462165	0.00087
3/30/2018	3/31/2018	0.80	13103.7	0.87	14286.7	0.76	12512.2	273	189	39902.6	332389	0.00063
3/31/2018	4/1/2018	0.34	5537.3	0.27	4486.4	0.24	3963.1	273	189	13986.8	116510	0.00022
4/1/2018	4/2/2018	0.09	1410.5	0.07	1069.2	0.15	2479.7	273	189	4959.3	41311	0.00008
4/2/2018	4/3/2018	0.07	1137.5	0.16	2570.7	0.09	1433.3	273	189	5141.4	42828	0.00008
4/3/2018	4/4/2018	0.15	2411.4	0.09	1433.1	0.06	978.2	273	189	4822.7	40173	0.00008
4/4/2018	4/5/2018	0.25	4163.2	0.24	3958.4	0.32	5255.3	273	189	13376.8	111429	0.00021
4/5/2018	4/6/2018	0.08	1296.6	0.15	2502.3	0.07	1205.7	273	189	5004.6	41688	0.00008
4/6/2018	4/7/2018	0.08	1342.3	0.00	0.0	0.08	1342.3	273	189	2684.6	22363	0.00004
4/7/2018	4/8/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
4/8/2018	4/9/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
4/9/2018	4/10/2018	0.23	3794.3	0.32	5318.7	0.26	4254.0	273	189	13367.1	111348	0.00021
4/10/2018	4/11/2018	0.36	5837.5	0.38	6183.2	0.36	5942.2	273	189	17962.9	149631	0.00028
4/11/2018	4/12/2018	0.39	6429.1	0.32	5164.3	0.40	6551.7	273	189	18145.0	151148	0.00029
4/12/2018	4/13/2018	0.09	1546.9	0.18	2889.2	0.08	1342.3	273	189	5778.4	48134	0.00009
4/13/2018	4/14/2018	0.22	3621.5	0.16	2684.5	0.25	4031.1	273	189	10337.2	86109	0.00016
4/14/2018	4/15/2018	0.45	7443.3	0.56	9127.4	0.45	7371.0	273	189	23941.7	199434	0.00038
4/15/2018	4/16/2018	0.49	8080.6	0.36	5955.9	0.34	5491.6	273	189	19528.1	162669	0.00031
4/16/2018	4/17/2018	0.12	2047.4	0.17	2780.1	0.21	3371.5	273	189	8199.0	68298	0.00013

WSAC		Hours Online WSAC		WSAC		output per pump		Total	Recirc Rate	PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	gallons per day	(lb/day)	lb/day		
4/17/2018	4/18/2018	0.14	2320.4	0.03	568.8	0.11	1751.6	273	189	4640.9	38658	0.00007
4/18/2018	4/19/2018	0.32	5191.5	0.24	3958.5	0.34	5646.5	273	189	14796.6	123255	0.00023
4/19/2018	4/20/2018	0.20	3203.1	0.22	3594.4	0.10	1710.8	273	189	8508.4	70875	0.00013
4/20/2018	4/21/2018	0.36	5896.8	0.35	5673.7	0.33	5327.9	273	189	16898.5	140764	0.00027
4/21/2018	4/22/2018	0.34	5632.8	0.43	7088.4	0.42	6906.5	273	189	19627.7	163499	0.00031
4/22/2018	4/23/2018	1.13	18482.2	1.10	17977.3	0.94	15465.0	273	189	51924.5	432531	0.00082
4/23/2018	4/24/2018	1.21	19802.5	1.25	20530.4	1.23	20083.3	273	189	60416.2	503267	0.00095
4/24/2018	4/25/2018	0.94	15378.5	0.89	14646.4	0.79	12971.7	273	189	42996.6	358162	0.00068
4/25/2018	4/26/2018	0.46	7466.2	0.46	7484.2	0.53	8753.7	273	189	23704.0	197454	0.00037
4/26/2018	4/27/2018	0.51	8280.8	0.54	8776.8	0.51	8330.8	273	189	25388.4	211485	0.00040
4/27/2018	4/28/2018	0.48	7903.0	0.48	7930.5	0.35	5705.6	273	189	21539.1	179421	0.00034
4/28/2018	4/29/2018	0.41	6702.2	0.42	6866.0	0.49	8026.1	273	189	21594.3	179880	0.00034
4/29/2018	4/30/2018	0.16	2616.2	0.15	2456.8	0.15	2525.0	273	189	7598.0	63291	0.00012
4/30/2018	5/1/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
5/1/2018	5/2/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
5/2/2018	5/3/2018	0.06	1000.9	0.06	1000.9	0.00	0.0	273	189	2001.8	16675	0.00003
5/3/2018	5/4/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
5/4/2018	5/5/2018	0.68	11165.4	0.19	3048.4	0.87	14213.8	273	189	28427.7	236803	0.00045
5/5/2018	5/6/2018	0.26	4281.3	0.30	4913.8	0.21	3371.4	273	189	12566.5	104679	0.00020
5/6/2018	5/7/2018	0.15	2407.1	0.16	2661.7	0.14	2338.8	273	189	7407.6	61705	0.00012
5/7/2018	5/8/2018	0.66	10756.1	0.59	9746.0	0.72	11757.0	273	189	32259.1	268718	0.00051
5/8/2018	5/9/2018	0.65	10718.2	0.69	11261.0	0.66	10886.9	273	189	32866.1	273775	0.00052
5/9/2018	5/10/2018	0.36	5970.6	0.28	4527.2	0.30	4856.0	273	189	15353.8	127897	0.00024
5/10/2018	5/11/2018	0.32	5204.9	0.33	5418.8	0.32	5255.3	273	189	15879.0	132272	0.00025
5/11/2018	5/12/2018	0.52	8571.9	0.48	7934.9	0.29	4686.4	273	189	21193.1	176539	0.00033
5/12/2018	5/13/2018	0.25	4158.4	0.23	3840.1	0.32	5186.9	273	189	13185.4	109835	0.00021
5/13/2018	5/14/2018	0.25	4163.1	0.25	4163.4	0.17	2830.0	273	189	11156.5	92934	0.00018
5/14/2018	5/15/2018	0.17	2825.6	0.15	2488.9	0.15	2438.9	273	189	7753.4	64585	0.00012
5/15/2018	5/16/2018	0.08	1273.9	0.07	1137.4	0.15	2411.4	273	189	4822.7	40173	0.00008
5/16/2018	5/17/2018	0.07	1114.7	0.07	1114.7	0.00	0.0	273	189	2229.3	18570	0.00004
5/17/2018	5/18/2018	0.17	2848.0	0.15	2529.7	0.14	2320.4	273	189	7698.1	64125	0.00012
5/18/2018	5/19/2018	0.18	2957.4	0.25	4140.2	0.25	4094.7	273	189	11192.2	93231	0.00018
5/19/2018	5/20/2018	0.16	2548.1	0.09	1456.1	0.07	1092.0	273	189	5096.1	42451	0.00008
5/20/2018	5/21/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
5/21/2018	5/22/2018	0.18	2907.5	0.23	3844.7	0.23	3803.8	273	189	10555.9	87931	0.00017
5/22/2018	5/23/2018	0.08	1251.2	0.00	0.0	0.08	1251.2	273	189	2502.5	20845	0.00004
5/23/2018	5/24/2018	0.08	1319.5	0.08	1319.5	0.00	0.0	273	189	2639.1	21984	0.00004
5/24/2018	5/25/2018	0.00	0.0	0.07	1092.0	0.07	1092.0	273	189	2184.0	18193	0.00003
5/25/2018	5/26/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
5/26/2018	5/27/2018	0.14	2365.9	0.09	1410.5	0.06	955.4	273	189	4731.8	39416	0.00007
5/27/2018	5/28/2018	0.19	3048.4	0.26	4231.4	0.25	4140.4	273	189	11420.2	95130	0.00018
5/28/2018	5/29/2018	0.64	10492.1	0.55	8940.5	0.63	10378.5	273	189	29811.1	248326	0.00047
5/29/2018	5/30/2018	0.27	4369.2	0.27	4432.9	0.18	2893.8	273	189	11695.9	97427	0.00018
5/30/2018	5/31/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
5/31/2018	6/1/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
6/1/2018	6/2/2018	0.23	3799.2	0.17	2838.9	0.23	3771.8	273	189	10409.9	86715	0.00016
6/2/2018	6/3/2018	0.83	13617.7	0.92	15078.4	0.82	13472.1	273	189	42168.3	351262	0.00066
6/3/2018	6/4/2018	10.38	170041.5	1.35	22189.6	10.89	178426.8	273	189	370658.0	3087581	0.00584
6/4/2018	6/5/2018	2.96	48410.8	2.94	48137.6	2.76	45144.3	273	189	141692.7	1180300	0.00223
6/5/2018	6/6/2018	0.50	8258.1	0.51	8394.3	0.49	8053.3	273	189	24705.8	205799	0.00039
6/6/2018	6/7/2018	0.00	0.0	0.08	1292.2	0.08	1292.2	273	189	2584.3	21527	0.00004

WSAC		Hours Online WSAC		WSAC		output per pump			Recirc Rate	PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total gallons per day	(lb/day)	lb/day		
6/7/2018	6/8/2018	0.24	3981.2	0.17	2798.1	0.24	3958.3	273	189	10737.7	89445	0.00017
6/8/2018	6/9/2018	0.45	7321.0	0.44	7275.3	0.36	5960.7	273	189	20557.0	171240	0.00032
6/9/2018	6/10/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
6/10/2018	6/11/2018	0.08	1387.6	0.06	978.1	0.14	2365.7	273	189	4731.5	39413	0.00007
6/11/2018	6/12/2018	0.55	8949.9	0.54	8785.8	0.54	8890.3	273	189	26626.0	221795	0.00042
6/12/2018	6/13/2018	10.34	169411.5	2.50	40986.4	9.98	163497.4	273	189	373895.3	3114548	0.00589
6/13/2018	6/14/2018	1.06	17334.7	7.25	118754.2	7.53	123304.3	273	189	259393.2	2160745	0.00408
6/14/2018	6/15/2018	5.16	84472.1	1.17	19205.1	5.12	83885.0	273	189	187562.2	1562393	0.00295
6/15/2018	6/16/2018	0.83	13617.7	0.74	12161.9	0.82	13467.7	273	189	39247.4	326931	0.00062
6/16/2018	6/17/2018	0.36	5914.9	0.36	5889.3	0.37	6126.0	273	189	17930.2	149358	0.00028
6/17/2018	6/18/2018	0.55	9022.6	0.54	8895.2	0.55	8963.5	273	189	26881.3	223921	0.00042
6/18/2018	6/19/2018	0.46	7557.3	0.55	9054.6	0.46	7557.9	273	189	24169.8	201335	0.00038
6/19/2018	6/20/2018	0.99	16134.3	0.87	14178.0	0.87	14286.7	273	189	44599.1	371510	0.00070
6/20/2018	6/21/2018	2.74	44901.5	2.40	39290.0	2.25	36932.3	273	189	121123.8	1008962	0.00191
6/21/2018	6/22/2018	6.16	100835.1	5.84	95670.8	1.84	30171.2	273	189	226677.0	1888220	0.00357
6/22/2018	6/23/2018	9.71	159080.9	1.04	16975.8	9.76	159859.2	273	189	335915.9	2798179	0.00529
6/23/2018	6/24/2018	11.17	183040.9	0.84	13800.7	11.17	183008.9	273	189	379850.6	3164155	0.00598
6/24/2018	6/25/2018	1.48	24300.9	1.48	24301.0	1.35	22194.4	273	189	70796.3	589733	0.00111
6/25/2018	6/26/2018	0.18	2957.5	0.17	2798.3	0.18	2889.2	273	189	8645.0	72013	0.00014
6/26/2018	6/27/2018	0.75	12266.4	0.84	13704.7	0.82	13413.4	273	189	39384.4	328072	0.00062
6/27/2018	6/28/2018	0.65	10660.4	0.56	9254.5	0.64	10542.3	273	189	30457.3	253709	0.00048
6/28/2018	6/29/2018	0.57	9390.7	0.63	10255.5	0.67	10956.0	273	189	30602.2	254916	0.00048
6/29/2018	6/30/2018	8.35	136799.2	8.17	133846.2	1.83	29979.8	273	189	300625.2	2504208	0.00473
6/30/2018	7/1/2018	0.70	11492.9	11.01	180355.2	10.99	179963.9	273	189	371811.9	3097193	0.00585
7/1/2018	7/2/2018	7.19	117781.6	2.46	40315.3	6.19	101432.3	273	189	259529.2	2161878	0.00409
7/2/2018	7/3/2018	3.31	54262.5	3.49	57142.4	2.30	37705.5	273	189	149110.4	1242089	0.00235
7/3/2018	7/4/2018	0.56	9243.2	0.57	9329.7	0.56	9241.0	273	189	27813.9	231690	0.00044
7/4/2018	7/5/2018	0.46	7607.2	0.54	8904.2	0.45	7302.6	273	189	23814.0	198371	0.00037
7/5/2018	7/6/2018	6.31	103305.3	6.27	102704.3	2.08	34106.4	273	189	240116.0	2000166	0.00378
7/6/2018	7/7/2018	10.23	167616.1	2.43	39733.9	10.35	169559.4	273	189	376909.4	3139655	0.00593
7/7/2018	7/8/2018	11.57	189450.0	2.60	42596.9	11.76	192662.3	273	189	424709.1	3537827	0.00669
7/8/2018	7/9/2018	2.29	37463.4	9.36	153311.5	9.37	153548.2	273	189	344323.1	2868211	0.00542
7/9/2018	7/10/2018	13.99	229153.7	1.19	19464.6	13.82	226433.0	273	189	475051.4	3957178	0.00748
7/10/2018	7/11/2018	13.70	224333.4	5.50	90131.6	13.82	226328.7	273	189	540793.6	4504811	0.00851
7/11/2018	7/12/2018	10.33	169167.9	2.28	37272.7	10.45	171133.3	273	189	377574.0	3145191	0.00594
7/12/2018	7/13/2018	10.50	171920.7	10.36	169736.6	1.28	20974.9	273	189	362632.1	3020726	0.00571
7/13/2018	7/14/2018	11.00	180121.6	10.94	179264.1	1.52	24826.5	273	189	384212.2	3200487	0.00605
7/14/2018	7/15/2018	14.43	236286.7	3.05	50016.7	14.35	235008.2	273	189	521311.6	4342526	0.00821
7/15/2018	7/16/2018	1.60	26143.3	9.40	153930.2	9.28	151991.7	273	189	332065.3	2766104	0.00523
7/16/2018	7/17/2018	11.32	185497.7	11.50	188373.1	1.45	23832.3	273	189	397703.1	3312867	0.00626
7/17/2018	7/18/2018	11.51	188509.3	11.48	188040.6	1.34	21871.3	273	189	398421.2	3318849	0.00627
7/18/2018	7/19/2018	12.03	196971.1	0.94	15364.9	12.15	198950.1	273	189	411286.1	3426013	0.00648
7/19/2018	7/20/2018	8.78	143857.2	8.84	144853.7	0.77	12653.3	273	189	301364.2	2510363	0.00474
7/20/2018	7/21/2018	8.38	137323.3	8.48	138856.4	1.10	18040.2	273	189	294220.0	2450852	0.00463
7/21/2018	7/22/2018	9.60	157306.6	1.27	20798.0	9.57	156755.9	273	189	334860.5	2789388	0.00527
7/22/2018	7/23/2018	10.78	176571.2	2.34	38369.5	11.03	180597.6	273	189	395538.3	3294834	0.00623
7/23/2018	7/24/2018	13.57	222332.4	14.06	230286.8	1.71	28090.4	273	189	480709.6	4004311	0.00757
7/24/2018	7/25/2018	1.55	25329.2	15.18	248686.1	14.88	243694.6	273	189	517709.8	4312523	0.00815
7/25/2018	7/26/2018	17.73	290413.7	5.01	82049.5	21.93	359223.3	273	189	731686.5	6094949	0.01152
7/26/2018	7/27/2018	3.75	61407.8	14.33	234763.4	17.59	288127.0	273	189	584298.2	4867204	0.00920
7/27/2018	7/28/2018	13.06	213864.8	14.64	239861.8	2.29	37581.1	273	189	491307.7	4092593	0.00774

WSAC		Hours Online WSAC		WSAC		output per pump		Total	Recirc Rate	PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	gallons per day	(lb/day)	lb/day		
7/28/2018	7/29/2018	0.15	2520.7	12.55	205539.5	12.39	203018.8	273	189	411079.1	3424288	0.00647
7/29/2018	7/30/2018	10.67	174809.5	10.52	172329.9	0.15	2479.6	273	189	349619.0	2912326	0.00550
7/30/2018	7/31/2018	2.31	37910.4	11.82	193547.0	10.33	169277.2	273	189	400734.5	3338119	0.00631
7/31/2018	8/1/2018	0.55	9007.9	13.89	227486.0	13.57	222330.0	273	189	458823.8	3822002	0.00722
8/1/2018	8/2/2018	10.99	179964.1	10.92	178882.6	0.87	14276.7	273	189	373123.4	3108118	0.00587
8/2/2018	8/3/2018	1.32	21548.2	9.45	154803.9	9.38	153584.6	273	189	329936.7	2748373	0.00519
8/3/2018	8/4/2018	12.40	203110.1	0.39	6346.9	12.47	204270.2	273	189	413727.2	3446347	0.00651
8/4/2018	8/5/2018	12.98	212681.3	13.25	217010.1	2.50	41015.7	273	189	470707.1	3920990	0.00741
8/5/2018	8/6/2018	9.95	162923.5	9.59	157124.0	2.65	43390.2	273	189	363437.7	3027436	0.00572
8/6/2018	8/7/2018	3.65	59754.0	13.66	223787.1	12.15	199017.7	273	189	482558.7	4019714	0.00760
8/7/2018	8/8/2018	13.20	216225.1	0.30	4898.0	12.90	211327.1	273	189	432450.2	3602310	0.00681
8/8/2018	8/9/2018	9.46	154926.7	0.00	0.0	9.46	154926.7	273	189	309853.3	2581078	0.00488
8/9/2018	8/10/2018	12.55	205499.0	0.00	0.0	12.55	205499.0	273	189	410997.9	3423613	0.00647
8/10/2018	8/11/2018	14.57	238698.4	0.00	0.0	14.57	238698.4	273	189	477396.8	3976716	0.00752
8/11/2018	8/12/2018	18.93	310057.5	0.00	0.0	18.93	310057.5	273	189	620115.0	5165558	0.00976
8/12/2018	8/13/2018	11.80	193314.1	0.00	0.0	11.80	193314.1	273	189	386628.3	3220613	0.00609
8/13/2018	8/14/2018	9.07	148497.7	0.00	0.0	9.07	148497.7	273	189	296995.4	2473972	0.00468
8/14/2018	8/15/2018	4.27	69923.3	0.00	0.0	4.27	69923.3	273	189	139846.7	1164923	0.00220
8/15/2018	8/16/2018	4.96	81301.9	8.71	142710.1	4.76	77915.5	273	189	301927.4	2515056	0.00475
8/16/2018	8/17/2018	0.81	13263.0	7.65	125375.4	7.57	123987.5	273	189	262625.9	2187674	0.00413
8/17/2018	8/18/2018	9.24	151314.1	1.10	18062.9	9.32	152587.7	273	189	321964.8	2681967	0.00507
8/18/2018	8/19/2018	12.53	205205.4	1.73	28387.0	11.45	187592.7	273	189	421185.1	3508472	0.00663
8/19/2018	8/20/2018	9.62	157574.5	9.80	160472.7	1.30	21288.4	273	189	339335.7	2826666	0.00534
8/20/2018	8/21/2018	6.98	114368.4	0.78	12835.5	7.07	115864.9	273	189	243068.9	2024764	0.00383
8/21/2018	8/22/2018	0.78	12725.9	0.78	12726.9	0.69	11307.2	273	189	36760.0	306210	0.00058
8/22/2018	8/23/2018	0.91	14900.9	1.02	16657.4	0.96	15770.2	273	189	47328.5	394247	0.00075
8/23/2018	8/24/2018	0.77	12607.8	0.68	11097.9	0.66	10838.7	273	189	34544.4	287755	0.00054
8/24/2018	8/25/2018	0.45	7366.0	1.14	18699.6	1.04	17089.1	273	189	43154.7	359478	0.00068
8/25/2018	8/26/2018	0.38	6297.1	0.47	7712.0	0.46	7466.3	273	189	21475.5	178891	0.00034
8/26/2018	8/27/2018	0.54	8913.1	0.55	8940.2	0.53	8708.5	273	189	26561.9	221261	0.00042
8/27/2018	8/28/2018	0.37	6051.4	0.37	6142.4	0.36	5960.3	273	189	18154.1	151224	0.00029
8/28/2018	8/29/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
8/29/2018	8/30/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
8/30/2018	8/31/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
8/31/2018	9/1/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
9/1/2018	9/2/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	189	0.0	0	0.00000
9/2/2018	9/3/2018	0.79	12921.7	0.89	14541.5	0.87	14177.2	273	189	41640.4	346864	0.00066
9/3/2018	9/4/2018	1.51	24655.8	4.46	73082.4	4.58	75016.3	273	189	172754.5	1439045	0.00272
9/4/2018	9/5/2018	5.58	91478.4	5.54	90750.5	0.84	13740.5	273	189	195969.4	1632425	0.00309
9/5/2018	9/6/2018	5.49	89997.0	1.48	24319.4	4.93	80828.5	273	189	195145.0	1625558	0.00307
9/6/2018	9/7/2018	6.55	107300.4	1.41	23082.2	6.58	107795.8	273	189	238178.3	1984025	0.00375
9/7/2018	9/8/2018	8.52	139529.7	1.68	27576.9	8.33	136522.5	273	189	303629.1	2529231	0.00478
9/8/2018	9/9/2018	6.71	109868.7	1.62	26542.0	6.56	107431.6	273	189	243842.4	2031207	0.00384
9/9/2018	9/10/2018	8.61	141054.2	3.46	56622.1	6.64	108810.6	273	189	306486.9	2553036	0.00483
9/10/2018	9/11/2018	4.67	76445.5	4.74	77610.1	1.96	32167.4	273	189	186223.1	1551238	0.00293
9/11/2018	9/12/2018	2.26	36999.8	2.31	37859.2	1.61	26311.7	273	189	101170.8	842753	0.00159
9/12/2018	9/13/2018	0.43	6983.9	0.43	7070.6	0.51	8321.7	273	189	22376.2	186394	0.00035
9/13/2018	9/14/2018	0.16	2657.2	0.16	2634.5	0.17	2752.6	273	189	8044.3	67009	0.00013
9/14/2018	9/15/2018	0.26	4231.4	0.26	4185.8	0.17	2857.1	273	189	11274.3	93915	0.00018
9/15/2018	9/16/2018	0.00	0.0	0.07	1183.0	0.07	1183.0	273	189	2365.9	19708	0.00004
9/16/2018	9/17/2018	0.24	3972.9	0.18	2886.1	0.24	3927.3	274	189	10786.3	89850	0.00017

		WSAC		Hours Online WSAC		WSAC		output per pump		Recirc Rate	PM10	
		PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total gallons per day	(lb/day)	lb/day
9/17/2018	9/18/2018	0.27	4423.0	0.35	5770.4	0.26	4326.6	275	189	14520.0	120951	0.00023
9/18/2018	9/19/2018	0.25	4209.0	0.18	2967.0	0.26	4232.1	276	189	11408.1	95029	0.00018
9/19/2018	9/20/2018	0.35	5867.6	0.35	5839.9	0.35	5890.7	277	189	17598.2	146593	0.00028
9/20/2018	9/21/2018	4.20	70049.7	2.84	47329.4	3.94	65672.4	278	189	183051.5	1524819	0.00288
9/21/2018	9/22/2018	4.80	80390.8	4.91	82255.1	1.23	20520.3	279	189	183166.1	1525774	0.00288
9/22/2018	9/23/2018	5.70	95780.6	5.64	94688.9	1.15	19394.3	280	189	209863.8	1748165	0.00330
9/23/2018	9/24/2018	0.96	16143.2	0.96	16265.1	0.88	14874.3	281	189	47282.5	393863	0.00074
9/24/2018	9/25/2018	3.87	65420.8	3.78	63964.0	1.74	29421.2	282	189	158806.1	1322854	0.00250
9/25/2018	9/26/2018	3.71	63042.2	3.88	65896.0	1.35	22851.9	283	189	151790.1	1264411	0.00239
9/26/2018	9/27/2018	6.35	108142.5	1.70	29037.8	6.40	109075.1	284	189	246255.5	2051308	0.00388
9/27/2018	9/28/2018	6.19	105901.5	1.34	22961.0	5.89	100695.7	285	189	229558.2	1912220	0.00361
9/28/2018	9/29/2018	0.65	11144.4	0.62	10639.0	0.71	12174.0	286	189	33957.3	282865	0.00053
9/29/2018	9/30/2018	0.26	4477.0	0.36	6151.4	0.28	4735.6	287	189	15363.9	127982	0.00024
9/30/2018	10/1/2018	0.26	4560.0	0.18	3110.2	0.26	4512.0	288	189	12182.2	101478	0.00019
		660.2		473.6		616.2						0.44354
		Hours		Hours		Hours						Pounds