

DOCKETED	
Docket Number:	08-AFC-07C
Project Title:	GWF Tracy (Compliance)
TN #:	230483
Document Title:	Quarterly Compliance Report for Third Quarter 2019
Description:	N/A
Filer:	Anwar Ali
Organization:	MRP San Joaquin Energy, LLC
Submitter Role:	Applicant
Submission Date:	11/1/2019 4:12:00 PM
Docketed Date:	11/1/2019

MRP San Joaquin Energy, LLC

October 24, 2019

Mr. Anwar Ali
Compliance Project Manager
California Energy Commission
1516 Ninth Street
Sacramento, CA. 95814

Reference: MRP- San Joaquin Energy, LLC. Tracy Combined Cycle Power Plant
Facility No. 08-AFC-07

Subject: CEC Conditions of Certification AQ-16 – AQ-170
Quarterly Compliance Report Third Quarter 2019.

Dear Mr. Ali,

Enclosed please find the Quarterly Compliance Report for the Third Quarter of 2019 as required per the Conditions of Certification as set forth in the California Energy Commission's Final Decision for MRP- San Joaquin Energy, LLC - Tracy Combined Cycle Power Plant Project (No. 08-AFC-07).

If you have any questions regarding this report, please contact Neftali Nevarez at (209) 248-6843.

Sincerely,



Claude Couvillion
Vice President of Operations

**MRP-San Joaquin Energy Inc.
Tracy Power Plant**

Quarterly Air Compliance Report

3rd Quarter 2019

This report documents compliance with the California Energy Commission's Conditions of Certification.

Attached are summaries of relevant permit conditions and compliance status as required documentation.

Attachment 1: Summary table identifying each condition, compliance status, reference to compliance documents.

Attachment 2: Rolling Year Emissions Mass Summary

Attachment 3: Breakdown/Deviation Reports filed this quarter.

Attachment 4: Breakdown follow up reports filed this quarter.

Attachment 5: Daily Emissions Report for this quarter.

Attachment 6: Gas Sulfur content 12 month rolling average.

Attachment 7: Start up and shutdown summaries.

Attachment 8: Fuel usage.

Attachment 9: Fuel sulfur analysis completed this quarter.

Attachment 10: CEM run/down time reports

Attachment 11: Emergency Generator Run Log

Attachment 12: Aux Boiler Run Log

Attachment 13: Emergency Fire Pump Run Log.

Attachment 14: Aux Boiler Compliance

Attachment 15: Dust Suppression Control Measures

Attachment 16: Annual WSAC PM 10

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

September 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-Mont h Rolling Total	Monthly Total	12-Mont h Rolling Total	Monthly Total	12-Mont h Rolling Total	Monthly Total	12-Mont h Rolling Total	Monthly Total	12-Mont h Rolling Total
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
Jul 2019	275	2504	4457	45169	355	3852	214	2347	35	368
Aug 2019	317	2712	4537	46290	368	3694	223	2248	36	356
Sep 2019	280	2745	3203	46488	243	3735	145	2273	25	360

TRACY COMBINED CYCLE POWER PLANT

Tracy, CA

Unit 2 - Annual Mass Emissions

September 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
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
Jul 2019	167	8294	1727	30481	428	6756	127	2045	54	796
Aug 2019	207	7780	2305	29438	542	6252	163	1884	70	740
Sep 2019	226	7645	2015	29803	354	6335	106	1910	42	748

ATTACHMENT 3
BREAKDOWN/DEVIATION REPORTS

ATTACHMENT 4
BREAKDOWN FOLLOW UP REPORTS

ATTACHMENT 5
DAILY EMISSIONS REPORTS

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
July 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	0.00	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
July 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	0.13	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	3.24	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.6	5.68	8.10	NSD	NSD	3.90	2.2	3.40	9.40	Off	1.00	Normal
19	1.6	5.67	8.10	0.2	0.39	3.90	2.2	3.40	9.40	Off	1.00	Normal
20	1.6	2.62	8.10	0.2	0.41	3.90	N/A	N/A	N/A	Off	0.77	Shutdown
21	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.17	Startup
22	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
23	1.6	4.06	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
 July 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	1.6	4.80	8.10	NSD	NSD	3.90	2.2	3.42	9.40	Off	1.00	Normal
01	1.6	5.61	8.10	0.2	0.44	3.90	2.3	3.50	9.40	Off	1.00	Normal
02	1.6	5.60	8.10	0.3	0.51	3.90	2.2	3.31	9.40	Off	1.00	Normal
03	1.6	5.09	8.10	0.3	0.58	3.90	2.2	3.27	9.40	Off	1.00	Normal
04	1.5	5.15	8.87	0.3	0.60	4.64	2.2	3.30	9.40	On	1.00	Normal
05	1.5	5.26	10.26	0.3	0.70	5.97	2.1	3.08	9.40	On	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	5.97	N/A	N/A	N/A	Off	0.27	Shutdown
07	N/A	N/A	8.10	NSD	NSD	5.97	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	0.92	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	3.11	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	4.91	8.10	NSD	NSD	3.90	2.2	3.18	9.40	Off	1.00	Normal
17	1.5	5.53	8.36	0.2	0.41	4.15	2.2	3.18	9.40	On	1.00	Normal
18	1.5	5.82	10.30	0.3	0.56	6.00	2.2	3.19	9.40	On	1.00	Normal
19	1.5	5.28	10.30	0.3	0.74	6.00	2.2	3.19	9.40	On	1.00	Normal
20	1.5	5.16	9.68	0.4	0.86	6.00	2.1	3.19	9.40	On	1.00	Normal
21	1.6	1.37	8.10	0.4	0.66	6.00	N/A	N/A	N/A	Off	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.41	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
 July 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	0.32	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	0.78	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
17	1.4	4.45	8.10	NSD	NSD	3.90	2.1	3.15	9.40	Off	1.00	Normal
18	1.5	5.20	8.76	0.2	0.36	4.53	2.1	3.14	9.40	On	1.00	Normal
19	1.5	4.54	8.10	0.2	0.46	4.53	2.0	3.05	9.40	Off	1.00	Normal
20	1.5	4.50	8.10	0.2	0.43	4.53	1.9	2.86	9.40	Off	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.23	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
 July 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
July 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
July 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	0.58	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	1.4	4.75	9.46	NSD	NSD	5.20	N/A	N/A	N/A	On	1.00	Startup
20	1.5	6.59	9.68	NSD	NSD	5.41	N/A	N/A	N/A	On	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	5.41	N/A	N/A	N/A	Off	0.28	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.41	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
July 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 1 Daily Emission Compliance Report
July 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 1 Daily Emission Compliance Report
July 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 1 Daily Emission Compliance Report
 July 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	0.97	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	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	4.63	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.2	3.77	8.10	NSD	NSD	3.90	1.8	2.67	9.40	Off	1.00	Normal
14	1.6	4.69	8.10	0.2	0.39	3.90	1.7	2.44	9.40	Off	1.00	Normal
15	1.6	4.85	8.10	0.2	0.27	3.90	1.6	2.35	9.40	Off	1.00	Normal
16	1.6	5.06	8.83	0.2	0.28	4.60	1.6	2.30	9.40	On	1.00	Normal
17	1.6	5.78	10.30	0.2	0.30	6.00	1.4	2.04	9.40	On	1.00	Normal
18	1.5	5.47	10.30	0.2	0.32	6.00	1.3	1.77	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.2	0.30	6.00	1.2	1.63	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.2	0.29	6.00	1.2	1.60	9.40	On	1.00	Normal
21	1.5	1.37	8.65	0.1	0.22	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	4.43	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 1 Daily Emission Compliance Report
July 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	0.02	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	2.36	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.6	4.60	8.10	NSD	NSD	3.90	1.2	1.58	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	0.37	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	1.5	4.03	8.14	NSD	NSD	3.94	N/A	N/A	N/A	On	1.00	Startup
12	1.4	4.83	9.64	NSD	NSD	5.37	1.2	1.60	9.40	On	1.00	Normal
13	1.5	5.44	10.30	0.3	0.51	6.00	1.2	1.48	9.40	On	1.00	Normal
14	1.5	5.45	10.30	0.3	0.59	6.00	1.1	1.40	9.40	On	1.00	Normal
15	1.5	5.46	10.30	0.3	0.60	6.00	1.1	1.41	9.40	On	1.00	Normal
16	1.5	5.47	10.30	0.2	0.57	6.00	1.1	1.33	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.3	0.57	6.00	1.1	1.30	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.3	0.56	6.00	1.0	1.19	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.3	0.56	6.00	0.9	1.15	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.2	0.53	6.00	0.9	1.06	9.40	On	1.00	Normal
21	1.5	5.26	9.97	0.2	0.49	6.00	0.9	1.02	9.40	On	1.00	Normal
22	1.7	0.11	8.10	0.2	0.33	6.00	N/A	N/A	N/A	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.69	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
 July 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	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	0.97	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	4.18	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	5.22	8.10	NSD	NSD	3.90	0.9	1.06	9.40	Off	1.00	Normal
17	1.5	5.58	9.68	0.2	0.34	5.41	0.9	1.11	9.40	On	1.00	Normal
18	1.5	5.56	10.30	0.1	0.29	6.00	0.9	1.11	9.40	On	1.00	Normal
19	1.5	5.54	10.30	0.1	0.30	6.00	1.0	1.24	9.40	On	1.00	Normal
20	1.5	5.56	10.30	0.1	0.30	6.00	1.1	1.33	9.40	On	1.00	Normal
21	1.5	5.47	10.19	0.2	0.40	6.00	1.2	1.46	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	5.90	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
July 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlmg Avg)		NH3 (24 Hr Rlmg 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 Rlmg	Normal Op CO lbs 3-Hr Rlmg	Normal Op CO lbs 3-Hr Rlmg Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlmg	Normal Ops NH3 lbs 24-Hr Rlmg	Normal Ops NH3 lbs 24-Hr Rlmg 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	0.95	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	1.5	4.97	8.10	NSD	NSD	3.90	1.3	1.61	9.40	Off	1.00	Normal
17	1.5	6.02	9.09	0.2	0.28	4.85	1.4	1.76	9.40	On	1.00	Normal
18	1.4	5.54	10.30	0.2	0.37	6.00	1.4	1.86	9.40	On	1.00	Normal
19	1.5	5.58	10.30	0.2	0.52	6.00	1.5	1.90	9.40	On	1.00	Normal
20	1.4	5.37	10.30	0.3	0.68	6.00	1.5	1.99	9.40	On	1.00	Normal
21	1.5	5.47	10.30	0.3	0.77	6.00	1.5	2.03	9.40	On	1.00	Normal
22	1.3	1.14	8.61	0.3	0.56	6.00	N/A	N/A	N/A	On	0.48	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
 July 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	NSD	NSD	4.39	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	0.92	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	3.71	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
13	1.5	5.39	8.10	NSD	NSD	3.90	1.5	2.07	9.40	Off	1.00	Normal
14	1.5	5.30	8.10	0.1	0.17	3.90	1.6	2.08	9.40	Off	1.00	Normal
15	1.5	5.50	9.24	0.1	0.29	4.99	1.6	2.05	9.40	On	1.00	Normal
16	1.5	5.58	10.30	0.2	0.36	6.00	1.6	2.09	9.40	On	1.00	Normal
17	1.5	5.65	10.30	0.2	0.43	6.00	1.6	2.13	9.40	On	1.00	Normal
18	1.5	7.39	10.30	0.1	0.31	6.00	1.8	2.47	9.40	On	1.00	Normal
19	1.4	5.17	10.30	0.2	0.41	6.00	1.8	2.51	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.2	0.54	6.00	1.8	2.55	9.40	On	1.00	Normal
21	1.7	1.68	8.61	0.3	0.53	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	4.39	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
July 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	0.93	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	5.49	8.10	NSD	NSD	3.90	1.9	2.63	9.40	Off	1.00	Normal
17	1.5	5.47	8.10	0.1	0.13	3.90	1.9	2.67	9.40	Off	1.00	Normal
18	1.5	6.94	10.19	0.1	0.21	5.90	2.0	2.94	9.40	On	1.00	Normal
19	1.5	5.38	10.30	0.2	0.38	6.00	2.0	2.98	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.2	0.55	6.00	2.0	2.94	9.40	On	1.00	Normal
21	1.5	5.45	10.19	0.3	0.70	6.00	2.0	2.94	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	5.90	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
July 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	0.20	Startup
03	1.4	0.51	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
04	1.5	4.81	8.10	NSD	NSD	3.90	2.0	2.89	9.40	Off	1.00	Normal
05	1.5	4.46	8.10	0.1	0.18	3.90	2.0	2.83	9.40	Off	1.00	Normal
06	1.5	4.73	8.10	0.1	0.25	3.90	1.9	2.77	9.40	Off	1.00	Normal
07	1.4	4.69	8.72	0.2	0.29	4.50	1.9	2.76	9.40	On	1.00	Normal
08	0.8	2.90	10.30	0.2	0.31	6.00	2.0	2.86	9.40	On	1.00	Normal
09	1.3	5.20	9.75	0.1	0.30	6.00	2.0	2.82	9.40	On	1.00	Normal
10	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.25	Shutdown
11	N/A	N/A	8.10	NSD	NSD	5.48	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	0.08	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	2.68	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.6	6.30	9.68	NSD	NSD	5.41	2.0	2.87	9.40	On	1.00	Normal
17	1.4	5.52	10.30	0.2	0.28	6.00	2.0	2.92	9.40	On	1.00	Normal
18	1.5	7.05	10.30	0.1	0.26	6.00	2.1	3.05	9.40	On	1.00	Normal
19	1.4	5.35	10.30	0.2	0.42	6.00	2.1	3.05	9.40	On	1.00	Normal
20	1.5	5.53	10.30	0.3	0.64	6.00	2.1	3.05	9.40	On	1.00	Normal
21	1.5	5.47	10.30	0.4	0.87	6.00	2.1	3.05	9.40	On	1.00	Normal
22	1.4	5.40	9.27	0.3	0.74	6.00	2.1	3.14	9.40	On	1.00	Normal
23	1.5	3.54	8.10	0.3	0.53	6.00	N/A	N/A	N/A	Off	1.00	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
July 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlmg Avg)		NH3 (24 Hr Rlmg 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 Rlmg	Normal Op CO lbs 3-Hr Rlmg	Normal Op CO lbs 3-Hr Rlmg Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlmg	Normal Ops NH3 lbs 24-Hr Rlmg	Normal Ops NH3 lbs 24-Hr Rlmg Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	5.02	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	0.25	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	N/A	N/A	N/A	Off	0.77	Startup
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	0.25	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	0.75	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.5	5.35	9.27	NSD	NSD	5.02	2.1	3.14	9.40	On	1.00	Normal
17	1.5	6.04	10.30	0.3	0.40	6.00	2.2	3.19	9.40	On	1.00	Normal
18	1.5	7.04	10.30	0.2	0.45	6.00	2.2	3.13	9.40	On	1.00	Normal
19	1.4	5.51	10.30	0.2	0.40	6.00	2.2	3.18	9.40	On	1.00	Normal
20	1.5	5.57	10.30	0.2	0.42	6.00	2.2	3.18	9.40	On	1.00	Normal
21	1.5	5.44	10.26	0.2	0.54	6.00	2.1	3.14	9.40	On	1.00	Normal
22	1.4	3.61	8.10	0.3	0.54	6.00	N/A	N/A	N/A	Off	0.98	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.97	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
July 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	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	0.37	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	1.64	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
18	1.6	6.42	9.86	NSD	NSD	5.58	2.1	3.15	9.40	On	1.00	Normal
19	1.5	5.56	10.30	0.3	0.46	6.00	2.0	2.88	9.40	On	1.00	Normal
20	1.5	5.49	10.30	0.2	0.52	6.00	2.0	2.84	9.40	On	1.00	Normal
21	1.5	1.33	8.69	0.2	0.37	6.00	N/A	N/A	N/A	On	0.50	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	4.46	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
July 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	0.97	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	4.04	9.82	NSD	NSD	5.55	N/A	N/A	N/A	On	1.00	Startup
20	1.5	5.43	10.30	NSD	NSD	6.00	2.0	2.80	9.40	On	1.00	Normal
21	1.7	1.70	8.54	0.2	0.28	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	0.00	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
July 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	0.93	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	1.4	3.43	8.43	NSD	NSD	4.22	N/A	N/A	N/A	On	1.00	Startup
16	0.8	2.40	8.25	NSD	NSD	4.22	2.0	2.79	9.40	On	1.00	Normal
17	1.5	5.76	10.30	0.3	0.53	6.00	1.9	2.72	9.40	On	1.00	Normal
18	1.5	5.63	10.30	0.3	0.64	6.00	1.9	2.69	9.40	On	1.00	Normal
19	1.5	5.59	10.30	0.3	0.74	6.00	1.8	2.66	9.40	On	1.00	Normal
20	1.5	5.70	10.30	0.3	0.81	6.00	1.8	2.59	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.3	0.80	6.00	1.6	2.37	9.40	On	1.00	Normal
22	1.5	2.19	8.14	0.3	0.62	6.00	N/A	N/A	N/A	On	0.73	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
 July 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	3.94	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	3.87	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
05	1.5	5.15	8.10	NSD	NSD	3.90	1.6	2.31	9.40	Off	1.00	Normal
06	1.5	1.26	8.10	0.3	0.35	3.90	N/A	N/A	N/A	Off	0.52	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	0.32	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	1.4	4.02	9.09	NSD	NSD	4.85	N/A	N/A	N/A	On	1.00	Startup
12	1.5	5.58	10.30	NSD	NSD	6.00	1.5	2.17	9.40	On	1.00	Normal
13	1.5	5.60	10.30	0.3	0.72	6.00	1.5	2.08	9.40	On	1.00	Normal
14	1.5	5.50	10.30	0.3	0.77	6.00	1.3	1.86	9.40	On	1.00	Normal
15	1.5	5.60	10.30	0.3	0.77	6.00	1.3	1.82	9.40	On	1.00	Normal
16	1.5	5.60	10.30	0.3	0.77	6.00	1.3	1.78	9.40	On	1.00	Normal
17	1.5	5.52	10.30	0.3	0.80	6.00	1.2	1.74	9.40	On	1.00	Normal
18	1.5	5.47	9.79	0.3	0.77	6.00	1.2	1.65	9.40	On	1.00	Normal
19	1.5	5.42	10.01	0.3	0.76	6.00	1.1	1.61	9.40	On	1.00	Normal
20	1.5	5.50	10.30	0.3	0.75	6.00	1.1	1.52	9.40	On	1.00	Normal
21	1.5	5.31	10.30	0.3	0.78	6.00	0.9	1.24	9.40	On	1.00	Normal
22	1.5	4.96	9.24	0.3	0.71	6.00	0.9	1.15	9.40	On	1.00	Normal
23	1.5	5.47	10.30	0.3	0.61	6.00	0.9	1.11	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
 July 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	1.5	5.44	10.30	0.2	0.52	6.00	0.8	1.07	9.40	On	1.00	Normal
01	1.5	5.52	10.30	0.2	0.50	6.00	0.8	1.02	9.40	On	1.00	Normal
02	1.5	4.92	8.36	0.2	0.48	6.00	0.8	1.01	9.40	On	1.00	Normal
03	1.5	5.31	8.10	0.2	0.47	6.00	0.8	1.01	9.40	Off	1.00	Normal
04	1.5	5.23	8.10	0.2	0.47	4.15	0.8	1.01	9.40	Off	1.00	Normal
05	1.5	5.21	8.10	0.2	0.47	3.90	0.8	0.98	9.40	Off	1.00	Normal
06	1.5	5.29	8.10	0.2	0.47	3.90	0.8	1.02	9.40	Off	1.00	Normal
07	1.5	5.23	8.10	0.2	0.50	3.90	0.8	1.02	9.40	Off	1.00	Normal
08	1.5	5.38	8.10	0.2	0.51	3.90	0.8	1.01	9.40	Off	1.00	Normal
09	1.5	5.29	8.10	0.2	0.45	3.90	0.8	1.01	9.40	Off	1.00	Normal
10	1.5	5.38	8.10	0.2	0.35	3.90	0.8	1.01	9.40	Off	1.00	Normal
11	1.5	5.28	8.10	0.1	0.29	3.90	0.8	0.97	9.40	Off	1.00	Normal
12	1.5	5.26	8.10	0.1	0.29	3.90	0.8	0.97	9.40	Off	1.00	Normal
13	1.5	5.34	8.10	0.1	0.29	3.90	0.8	0.97	9.40	Off	1.00	Normal
14	1.5	5.10	8.10	0.1	0.32	3.90	0.8	1.00	9.40	Off	1.00	Normal
15	1.5	4.62	8.32	0.2	0.47	4.11	0.8	1.00	9.40	On	1.00	Normal
16	1.5	5.42	10.30	0.3	0.54	6.00	0.8	1.00	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.3	0.58	6.00	0.8	1.00	9.40	On	1.00	Normal
18	1.5	5.03	10.30	0.2	0.52	6.00	0.8	0.99	9.40	On	1.00	Normal
19	1.4	5.98	10.30	0.2	0.47	6.00	0.9	1.14	9.40	On	1.00	Normal
20	1.5	4.88	9.09	0.2	0.48	6.00	0.9	1.10	9.40	On	1.00	Normal
21	1.5	5.27	8.72	0.2	0.45	6.00	0.9	1.18	9.40	On	1.00	Normal
22	1.5	5.58	10.30	0.2	0.47	6.00	1.0	1.26	9.40	On	1.00	Normal
23	1.5	5.58	10.30	0.2	0.43	6.00	1.0	1.35	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
July 24, 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	1.5	5.57	10.30	0.2	0.41	6.00	1.1	1.43	9.40	On	1.00	Normal
01	1.5	5.56	10.30	0.2	0.41	6.00	1.1	1.52	9.40	On	1.00	Normal
02	1.5	5.54	10.30	0.2	0.41	6.00	1.2	1.61	9.40	On	1.00	Normal
03	1.5	5.55	10.30	0.2	0.41	6.00	1.3	1.69	9.40	On	1.00	Normal
04	1.5	5.66	10.30	0.2	0.44	6.00	1.3	1.78	9.40	On	1.00	Normal
05	1.5	5.55	10.30	0.2	0.48	6.00	1.4	1.87	9.40	On	1.00	Normal
06	1.5	5.55	10.30	0.2	0.51	6.00	1.4	1.95	9.40	On	1.00	Normal
07	1.5	5.56	10.30	0.2	0.51	6.00	1.5	2.00	9.40	On	1.00	Normal
08	1.5	5.59	10.30	0.2	0.51	6.00	1.5	2.08	9.40	On	1.00	Normal
09	1.5	5.63	10.30	0.2	0.51	6.00	1.6	2.17	9.40	On	1.00	Normal
10	1.5	5.66	10.30	0.2	0.51	6.00	1.6	2.26	9.40	On	1.00	Normal
11	1.5	5.77	10.30	0.2	0.52	6.00	1.7	2.31	9.40	On	1.00	Normal
12	1.5	5.70	10.30	0.2	0.52	6.00	1.7	2.35	9.40	On	1.00	Normal
13	1.5	5.74	10.30	0.2	0.45	6.00	1.7	2.44	9.40	On	1.00	Normal
14	1.5	5.84	10.30	0.2	0.38	6.00	1.8	2.50	9.40	On	1.00	Normal
15	1.5	5.73	10.30	0.1	0.31	6.00	1.8	2.59	9.40	On	1.00	Normal
16	1.5	5.88	10.30	0.1	0.31	6.00	1.9	2.68	9.40	On	1.00	Normal
17	1.5	7.18	10.30	0.1	0.25	6.00	2.0	3.02	9.40	On	1.00	Normal
18	1.6	7.61	10.30	0.1	0.19	6.00	2.2	3.31	9.40	On	1.00	Normal
19	1.6	7.80	10.30	0.0	0.13	6.00	2.3	3.50	9.40	On	1.00	Normal
20	1.7	8.13	10.30	0.0	0.13	6.00	2.5	3.83	9.40	On	1.00	Normal
21	1.5	5.58	10.30	0.1	0.22	6.00	2.5	3.88	9.40	On	1.00	Normal
22	1.5	5.67	10.30	0.2	0.35	6.00	2.5	3.88	9.40	On	1.00	Normal
23	1.5	5.56	10.30	0.2	0.47	6.00	2.5	3.88	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
July 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	1.5	5.53	10.30	0.2	0.50	6.00	2.4	3.84	9.40	On	1.00	Normal
01	1.5	5.50	10.30	0.2	0.50	6.00	2.4	3.84	9.40	On	1.00	Normal
02	1.5	5.46	10.30	0.2	0.50	6.00	2.4	3.84	9.40	On	1.00	Normal
03	1.5	5.58	10.30	0.2	0.53	6.00	2.4	3.84	9.40	On	1.00	Normal
04	1.5	5.45	10.30	0.3	0.57	6.00	2.4	3.83	9.40	On	1.00	Normal
05	1.5	5.45	10.30	0.3	0.60	6.00	2.4	3.83	9.40	On	1.00	Normal
06	1.5	5.46	10.30	0.3	0.63	6.00	2.3	3.79	9.40	On	1.00	Normal
07	1.5	5.57	10.30	0.3	0.63	6.00	2.3	3.79	9.40	On	1.00	Normal
08	1.5	5.50	10.30	0.3	0.66	6.00	2.3	3.74	9.40	On	1.00	Normal
09	1.5	5.52	10.30	0.3	0.67	6.00	2.3	3.70	9.40	On	1.00	Normal
10	1.5	5.66	10.30	0.3	0.67	6.00	2.3	3.66	9.40	On	1.00	Normal
11	1.5	5.70	10.30	0.3	0.61	6.00	2.3	3.70	9.40	On	1.00	Normal
12	1.5	5.49	10.30	0.2	0.51	6.00	2.3	3.74	9.40	On	1.00	Normal
13	1.5	5.71	10.30	0.2	0.44	6.00	2.3	3.74	9.40	On	1.00	Normal
14	1.5	4.82	8.65	0.2	0.45	6.00	2.2	3.64	9.40	On	1.00	Normal
15	1.5	5.39	9.38	0.2	0.48	6.00	2.2	3.59	9.40	On	1.00	Normal
16	1.5	5.82	10.30	0.2	0.41	6.00	2.2	3.60	9.40	On	1.00	Normal
17	1.4	5.54	10.30	0.2	0.38	6.00	2.0	3.31	9.40	On	1.00	Normal
18	1.5	5.66	10.30	0.2	0.45	6.00	1.9	3.02	9.40	On	1.00	Normal
19	1.5	5.69	10.30	0.3	0.62	6.00	1.7	2.69	9.40	On	1.00	Normal
20	1.5	5.52	8.76	0.3	0.61	6.00	1.6	2.40	9.40	On	1.00	Normal
21	1.5	5.62	10.30	0.2	0.47	6.00	1.5	2.27	9.40	On	1.00	Normal
22	1.5	5.72	10.30	0.2	0.34	6.00	1.5	2.23	9.40	On	1.00	Normal
23	1.5	5.68	10.30	0.1	0.31	6.00	1.5	2.19	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
 July 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	1.5	5.51	10.08	0.1	0.31	6.00	1.5	2.19	9.40	On	1.00	Normal
01	1.5	5.41	8.10	0.2	0.33	6.00	1.4	2.14	9.40	Off	1.00	Normal
02	1.5	5.43	8.10	0.2	0.36	5.79	1.4	2.10	9.40	Off	1.00	Normal
03	1.5	5.45	8.10	0.2	0.42	3.90	1.4	2.05	9.40	Off	1.00	Normal
04	1.5	5.34	8.10	0.2	0.46	3.90	1.4	2.01	9.40	Off	1.00	Normal
05	1.5	5.32	8.10	0.2	0.49	3.90	1.4	1.97	9.40	Off	1.00	Normal
06	1.5	5.42	8.10	0.2	0.48	3.90	1.3	1.93	9.40	Off	1.00	Normal
07	1.5	5.47	8.10	0.2	0.42	3.90	1.3	1.88	9.40	Off	1.00	Normal
08	1.5	5.34	8.10	0.1	0.32	3.90	1.3	1.84	9.40	Off	1.00	Normal
09	1.5	5.42	8.17	0.1	0.26	3.97	1.2	1.80	9.40	On	1.00	Normal
10	1.5	5.77	10.26	0.1	0.30	5.97	1.2	1.80	9.40	On	1.00	Normal
11	1.5	5.66	10.30	0.1	0.34	6.00	1.2	1.76	9.40	On	1.00	Normal
12	1.4	5.42	10.30	0.1	0.31	6.00	1.2	1.72	9.40	On	1.00	Normal
13	1.5	5.50	10.30	0.1	0.34	6.00	1.1	1.63	9.40	On	1.00	Normal
14	1.5	5.49	10.30	0.2	0.37	6.00	1.1	1.64	9.40	On	1.00	Normal
15	1.5	5.60	10.30	0.2	0.43	6.00	1.1	1.60	9.40	On	1.00	Normal
16	1.5	5.50	10.30	0.2	0.40	6.00	1.1	1.50	9.40	On	1.00	Normal
17	1.5	5.51	10.26	0.2	0.40	6.00	1.0	1.46	9.40	On	1.00	Normal
18	1.5	5.42	10.19	0.2	0.40	6.00	1.1	1.50	9.40	On	1.00	Normal
19	1.4	5.12	8.25	0.1	0.37	5.97	1.0	1.50	9.40	On	1.00	Normal
20	1.5	5.41	8.10	0.1	0.30	5.90	1.0	1.50	9.40	Off	1.00	Normal
21	1.5	5.43	8.10	0.1	0.22	4.04	1.0	1.49	9.40	Off	1.00	Normal
22	1.5	5.45	8.10	0.1	0.19	3.90	1.0	1.45	9.40	Off	1.00	Normal
23	1.5	5.47	8.14	0.1	0.22	3.94	1.0	1.40	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
July 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	5.49	8.10	0.1	0.23	3.94	1.0	1.40	9.40	Off	1.00	Normal
01	1.5	5.50	8.10	0.1	0.23	3.94	1.0	1.40	9.40	Off	1.00	Normal
02	1.5	5.36	8.10	0.1	0.26	3.90	1.0	1.40	9.40	Off	1.00	Normal
03	1.5	5.43	8.10	0.2	0.36	3.90	1.0	1.40	9.40	Off	1.00	Normal
04	1.5	5.40	8.10	0.2	0.45	3.90	1.0	1.40	9.40	Off	1.00	Normal
05	1.5	4.42	8.10	0.2	0.48	3.90	1.0	1.36	9.40	Off	1.00	Normal
06	1.5	4.41	8.10	0.3	0.51	3.90	1.0	1.35	9.40	Off	1.00	Normal
07	1.5	4.53	8.10	0.3	0.62	3.90	0.9	1.34	9.40	Off	1.00	Normal
08	1.5	4.48	8.10	0.4	0.73	3.90	0.9	1.33	9.40	Off	1.00	Normal
09	1.5	4.48	8.10	0.4	0.81	3.90	0.9	1.33	9.40	Off	1.00	Normal
10	1.5	4.89	8.58	0.4	0.80	4.36	0.9	1.28	9.40	On	1.00	Normal
11	1.5	5.58	10.30	0.4	0.73	6.00	0.9	1.23	9.40	On	1.00	Normal
12	1.5	5.53	10.30	0.3	0.66	6.00	0.9	1.19	9.40	On	1.00	Normal
13	1.5	5.45	10.30	0.3	0.59	6.00	0.9	1.19	9.40	On	1.00	Normal
14	1.5	5.58	10.30	0.3	0.56	6.00	0.9	1.19	9.40	On	1.00	Normal
15	1.5	5.59	10.30	0.2	0.53	6.00	0.9	1.19	9.40	On	1.00	Normal
16	1.5	5.59	10.30	0.2	0.50	6.00	0.9	1.19	9.40	On	1.00	Normal
17	1.2	5.16	10.30	0.2	0.41	6.00	0.9	1.29	9.40	On	1.00	Normal
18	1.4	6.52	10.30	0.1	0.24	6.00	1.0	1.47	9.40	On	1.00	Normal
19	1.4	5.27	10.30	0.1	0.18	6.00	1.0	1.47	9.40	On	1.00	Normal
20	1.5	5.58	10.30	0.1	0.23	6.00	1.1	1.52	9.40	On	1.00	Normal
21	1.5	5.41	10.30	0.2	0.37	6.00	1.1	1.52	9.40	On	1.00	Normal
22	1.5	5.52	10.30	0.2	0.37	6.00	1.1	1.56	9.40	On	1.00	Normal
23	1.5	5.50	10.30	0.2	0.34	6.00	1.1	1.57	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
 July 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	5.49	10.30	0.1	0.30	6.00	1.1	1.52	9.40	On	1.00	Normal
01	1.5	5.48	10.30	0.2	0.33	6.00	1.1	1.48	9.40	On	1.00	Normal
02	1.5	5.56	10.30	0.2	0.36	6.00	1.1	1.44	9.40	On	1.00	Normal
03	1.5	5.47	10.30	0.2	0.40	6.00	1.0	1.45	9.40	On	1.00	Normal
04	1.5	5.42	10.15	0.2	0.43	6.00	1.0	1.41	9.40	On	1.00	Normal
05	1.5	4.39	8.10	0.2	0.52	6.00	1.0	1.41	9.40	Off	1.00	Normal
06	1.5	4.55	8.10	0.3	0.60	5.86	1.0	1.41	9.40	Off	1.00	Normal
07	1.5	4.44	8.10	0.4	0.68	3.90	1.0	1.37	9.40	Off	1.00	Normal
08	1.5	4.47	8.10	0.4	0.73	3.90	1.0	1.34	9.40	Off	1.00	Normal
09	1.5	4.55	8.10	0.4	0.76	3.90	1.0	1.34	9.40	Off	1.00	Normal
10	1.5	4.93	8.72	0.4	0.72	4.50	1.0	1.34	9.40	On	1.00	Normal
11	1.5	5.57	10.30	0.3	0.58	6.00	1.0	1.34	9.40	On	1.00	Normal
12	1.5	5.48	10.30	0.2	0.47	6.00	1.0	1.34	9.40	On	1.00	Normal
13	1.5	5.61	10.30	0.2	0.37	6.00	1.0	1.34	9.40	On	1.00	Normal
14	1.5	5.63	10.30	0.1	0.33	6.00	1.0	1.34	9.40	On	1.00	Normal
15	1.5	5.64	10.30	0.1	0.27	6.00	1.0	1.38	9.40	On	1.00	Normal
16	1.5	5.40	10.30	0.1	0.24	6.00	1.0	1.43	9.40	On	1.00	Normal
17	1.4	5.27	10.30	0.1	0.20	6.00	1.0	1.37	9.40	On	1.00	Normal
18	1.4	5.30	10.30	0.1	0.21	6.00	0.9	1.19	9.40	On	1.00	Normal
19	1.4	5.30	10.30	0.1	0.24	6.00	0.9	1.19	9.40	On	1.00	Normal
20	1.5	5.45	10.30	0.1	0.30	6.00	0.9	1.15	9.40	On	1.00	Normal
21	1.5	5.61	10.30	0.2	0.33	6.00	0.9	1.15	9.40	On	1.00	Normal
22	1.5	5.46	10.30	0.2	0.37	6.00	0.9	1.10	9.40	On	1.00	Normal
23	1.5	5.40	10.30	0.1	0.30	6.00	0.9	1.14	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
July 29, 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	1.5	5.40	10.30	0.1	0.27	6.00	0.9	1.14	9.40	On	1.00	Normal
01	1.5	5.45	10.30	0.1	0.23	6.00	0.9	1.14	9.40	On	1.00	Normal
02	1.5	5.44	10.30	0.2	0.33	6.00	0.9	1.14	9.40	On	1.00	Normal
03	1.5	5.43	10.30	0.2	0.43	6.00	0.9	1.10	9.40	On	1.00	Normal
04	1.5	5.43	10.30	0.2	0.53	6.00	0.9	1.10	9.40	On	1.00	Normal
05	1.5	5.52	10.30	0.3	0.56	6.00	0.9	1.15	9.40	On	1.00	Normal
06	1.5	5.39	10.30	0.3	0.59	6.00	0.9	1.16	9.40	On	1.00	Normal
07	1.5	5.54	10.30	0.2	0.56	6.00	0.9	1.20	9.40	On	1.00	Normal
08	1.5	5.49	10.19	0.2	0.56	6.00	1.0	1.24	9.40	On	1.00	Normal
09	1.5	5.48	10.30	0.3	0.56	6.00	1.0	1.25	9.40	On	1.00	Normal
10	1.5	5.58	10.30	0.3	0.60	6.00	1.0	1.25	9.40	On	1.00	Normal
11	1.5	5.59	10.30	0.3	0.56	6.00	1.0	1.25	9.40	On	1.00	Normal
12	1.5	5.61	10.30	0.2	0.50	6.00	1.0	1.25	9.40	On	1.00	Normal
13	1.5	5.52	10.30	0.2	0.46	6.00	1.0	1.25	9.40	On	1.00	Normal
14	1.5	5.54	10.30	0.2	0.43	6.00	1.0	1.25	9.40	On	1.00	Normal
15	1.5	5.62	10.30	0.2	0.47	6.00	1.0	1.21	9.40	On	1.00	Normal
16	1.5	5.51	10.30	0.2	0.47	6.00	1.0	1.17	9.40	On	1.00	Normal
17	1.5	5.57	10.30	0.2	0.44	6.00	1.0	1.17	9.40	On	1.00	Normal
18	1.4	6.73	10.30	0.1	0.32	6.00	1.0	1.29	9.40	On	1.00	Normal
19	1.5	5.62	10.30	0.1	0.25	6.00	1.0	1.33	9.40	On	1.00	Normal
20	1.5	5.52	10.30	0.1	0.25	6.00	1.1	1.38	9.40	On	1.00	Normal
21	1.5	5.37	10.30	0.1	0.30	6.00	1.1	1.42	9.40	On	1.00	Normal
22	1.5	5.47	10.30	0.1	0.30	6.00	1.1	1.46	9.40	On	1.00	Normal
23	1.5	5.56	10.30	0.1	0.30	6.00	1.1	1.46	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
 July 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	1.5	5.44	10.15	0.1	0.30	6.00	1.1	1.50	9.40	On	1.00	Normal
01	1.4	4.32	8.10	0.2	0.34	6.00	1.1	1.49	9.40	Off	1.00	Normal
02	1.5	4.44	8.10	0.2	0.32	5.86	1.1	1.49	9.40	Off	1.00	Normal
03	1.5	4.45	8.10	0.2	0.38	3.90	1.1	1.48	9.40	Off	1.00	Normal
04	1.5	4.56	8.10	0.3	0.43	3.90	1.1	1.47	9.40	Off	1.00	Normal
05	1.5	5.45	8.10	0.3	0.54	3.90	1.1	1.47	9.40	Off	1.00	Normal
06	1.5	4.37	8.10	0.3	0.60	3.90	1.1	1.43	9.40	Off	1.00	Normal
07	1.5	4.43	8.10	0.3	0.62	3.90	1.1	1.42	9.40	Off	1.00	Normal
08	1.5	4.46	8.10	0.4	0.67	3.90	1.0	1.41	9.40	Off	1.00	Normal
09	1.5	4.88	8.47	0.4	0.69	4.25	1.0	1.41	9.40	On	1.00	Normal
10	1.5	5.41	10.30	0.4	0.70	6.00	1.0	1.41	9.40	On	1.00	Normal
11	1.5	5.52	10.30	0.4	0.72	6.00	1.0	1.41	9.40	On	1.00	Normal
12	1.5	5.54	10.30	0.3	0.72	6.00	1.0	1.40	9.40	On	1.00	Normal
13	1.5	5.54	10.30	0.3	0.73	6.00	1.0	1.40	9.40	On	1.00	Normal
14	1.5	5.56	10.30	0.3	0.67	6.00	1.0	1.40	9.40	On	1.00	Normal
15	1.5	5.48	10.30	0.3	0.60	6.00	1.0	1.40	9.40	On	1.00	Normal
16	1.5	5.47	10.30	0.2	0.53	6.00	1.0	1.40	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.2	0.50	6.00	1.0	1.36	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.2	0.50	6.00	0.9	1.19	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.2	0.50	6.00	0.9	1.19	9.40	On	1.00	Normal
20	1.5	5.45	10.30	0.2	0.50	6.00	0.9	1.19	9.40	On	1.00	Normal
21	1.5	5.34	10.30	0.2	0.47	6.00	0.9	1.14	9.40	On	1.00	Normal
22	1.5	5.39	10.30	0.2	0.43	6.00	0.9	1.14	9.40	On	1.00	Normal
23	1.5	5.46	10.30	0.2	0.40	6.00	0.9	1.14	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
 July 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	1.5	5.41	10.30	0.2	0.40	6.00	0.9	1.14	9.40	On	1.00	Normal
01	1.5	5.41	10.30	0.2	0.43	6.00	0.9	1.19	9.40	On	1.00	Normal
02	1.5	5.43	10.30	0.2	0.46	6.00	1.0	1.24	9.40	On	1.00	Normal
03	1.5	5.42	10.30	0.2	0.49	6.00	1.0	1.29	9.40	On	1.00	Normal
04	1.5	5.42	10.30	0.2	0.49	6.00	1.0	1.34	9.40	On	1.00	Normal
05	1.5	5.37	10.30	0.2	0.52	6.00	1.0	1.34	9.40	On	1.00	Normal
06	1.5	5.39	10.30	0.2	0.52	6.00	1.0	1.38	9.40	On	1.00	Normal
07	1.5	5.49	10.30	0.3	0.55	6.00	1.0	1.39	9.40	On	1.00	Normal
08	1.4	5.26	10.30	0.2	0.53	6.00	1.0	1.39	9.40	On	1.00	Normal
09	1.5	5.45	10.30	0.3	0.60	6.00	1.0	1.40	9.40	On	1.00	Normal
10	1.5	5.46	10.30	0.3	0.60	6.00	1.0	1.40	9.40	On	1.00	Normal
11	1.5	5.46	10.30	0.3	0.63	6.00	1.0	1.40	9.40	On	1.00	Normal
12	1.5	5.49	10.30	0.3	0.56	6.00	1.0	1.40	9.40	On	1.00	Normal
13	1.5	5.60	10.30	0.2	0.50	6.00	1.0	1.40	9.40	On	1.00	Normal
14	1.5	5.63	10.30	0.2	0.43	6.00	1.0	1.40	9.40	On	1.00	Normal
15	1.5	5.62	10.30	0.2	0.40	6.00	1.0	1.40	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.2	0.40	6.00	0.9	1.40	9.40	On	1.00	Normal
17	1.5	5.75	10.30	0.2	0.40	6.00	1.0	1.44	9.40	On	1.00	Normal
18	1.4	5.90	10.30	0.1	0.31	6.00	1.0	1.50	9.40	On	1.00	Normal
19	1.5	5.54	10.30	0.2	0.37	6.00	0.9	1.46	9.40	On	1.00	Normal
20	1.5	5.56	10.30	0.2	0.37	6.00	0.9	1.42	9.40	On	1.00	Normal
21	1.5	5.48	10.30	0.2	0.46	6.00	0.9	1.42	9.40	On	1.00	Normal
22	1.5	5.46	10.30	0.2	0.36	6.00	0.9	1.37	9.40	On	1.00	Normal
23	1.5	1.37	8.65	0.2	0.26	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 1- Monthly Mass Emissions Report
 July - 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	Down	Down	Down	Down	Down	Down
02	11.6	282.5	5562.1	Down	5562	428
03	14.4	223.3	11801.7	247.3	12049	980
04	6.6	191.7	4583.2	23.7	4607	356
05	Down	Down	Down	Down	Down	Down
06	Down	Down	Down	Down	Down	Down
07	10.0	216.3	3215.9	285.6	3502	240
08	Down	Down	Down	Down	Down	Down
09	Down	Down	Down	Down	Down	Down
10	Down	Down	Down	Down	Down	Down
11	15.3	265.7	9319.1	352.7	9672	744
12	12.7	199.7	12498.6	706.0	13205	1028
13	7.3	198.9	6965.1	660.7	7626	562
14	8.4	224.0	7534.3	448.9	7983	618
15	8.4	195.5	9423.7	635.7	10059	785
16	6.9	180.2	7344.0	407.6	7752	604
17	13.3	189.4	14054.3	1210.2	15265	1166
18	19.7	205.5	7444.5	796.6	8241	592
19	9.0	158.7	4313.2	364.2	4677	336
20	6.9	144.5	3044.4	148.0	3192	233
21	9.5	170.7	7618.2	271.4	7890	621
22	15.9	237.2	14957.2	617.6	15575	1249
23	10.6	126.9	21302.4	778.4	22081	1834
24	9.4	143.4	21552.3	3055.0	24607	1860
25	12.3	132.9	21579.8	1560.7	23141	1861
26	8.4	130.7	22082.7	630.1	22713	1908
27	11.2	126.7	21057.5	1192.3	22250	1791
28	10.0	125.7	20812.8	1207.2	22020	1769
29	10.3	133.2	21577.0	1609.4	23186	1859
30	13.0	123.2	20433.2	1003.2	21436	1737
31	13.5	130.5	20735.7	1628.4	22364	1781
Monthly Avg	11.0	178.3	12832.5	826.7	13626	1078
Monthly Total	275	4457	320812.9	19840.9	340655	26942

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 July - 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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
02	5562.1	5806.7	8.07	Down	Down	0.00	5807	2089.0	7.75	225.8	7.47	428	8.1
03	11801.7	12320.8	14.71	247.3	258.1	4.17	12579	4580.6	14.71	518.7	14.61	980	14.7
04	4583.2	4784.8	6.55	23.7	24.8	0.30	4810	1701.9	6.30	165.5	5.88	356	6.5
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	3215.9	3357.6	4.86	285.6	298.1	1.34	3656	1367.0	4.56	182.7	4.11	240	4.9
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	9319.1	9729.1	12.49	352.7	368.3	4.58	10097	3662.7	12.12	369.5	12.37	744	12.5
12	12498.6	13048.6	15.92	706.0	737.1	9.57	13786	5018.8	15.92	538.1	15.83	1028	15.9
13	6965.1	7271.8	9.25	660.7	689.8	4.67	7962	3042.9	9.06	337.7	8.75	562	9.3
14	7534.3	7865.5	9.43	448.9	468.8	4.68	8334	3101.5	9.20	359.5	8.56	618	9.4
15	9423.7	9838.3	11.45	635.7	663.7	5.75	10502	3932.9	11.20	474.4	10.53	785	11.4
16	7344.0	7667.1	9.21	407.6	425.6	3.90	8093	2985.3	8.93	349.2	8.20	604	9.2
17	14054.3	14672.6	17.53	1210.2	1263.6	8.28	15936	6022.3	17.51	722.1	17.30	1166	17.5
18	7444.5	7772.1	10.25	796.6	831.8	5.51	8604	3317.6	9.82	409.5	9.41	592	10.3
19	4313.2	4503.1	5.87	364.2	380.3	3.07	4883	1802.3	5.58	167.3	5.10	336	5.9
20	3044.4	3178.3	4.50	148.0	154.6	1.98	3333	1209.5	4.25	130.6	3.92	233	4.5
21	7618.2	7953.4	9.66	271.4	283.2	5.24	8237	2938.8	9.45	270.4	9.09	621	9.7
22	14957.2	15615.4	18.06	617.6	644.8	11.61	16260	5858.6	18.04	575.7	18.01	1249	18.1
23	21302.4	22239.6	24.00	778.4	812.7	8.95	23052	8251.8	24.00	852.6	23.88	1834	24.0
24	21552.3	22500.7	24.00	3055.0	3190.1	24.00	25691	10101.0	24.00	1318.7	24.00	1860	24.0
25	21579.8	22529.0	24.00	1560.7	1629.0	22.13	24158	9021.4	24.00	1043.0	23.72	1861	24.0
26	22082.7	23054.0	24.00	630.1	658.1	9.93	23712	8413.0	24.00	853.8	24.00	1908	24.0
27	21057.5	21984.2	24.00	1192.3	1244.6	13.22	23229	8418.5	24.00	832.4	24.00	1791	24.0
28	20812.8	21728.6	24.00	1207.2	1260.8	18.21	22989	8364.7	24.00	814.4	23.93	1769	24.0
29	21577.0	22525.9	24.00	1609.4	1680.3	23.95	24206	8761.7	24.00	962.4	24.00	1859	24.0
30	20433.2	21331.9	24.00	1003.2	1047.4	15.10	22379	8023.5	24.00	783.2	23.97	1737	24.0
31	20735.7	21647.5	23.52	1628.4	1700.1	23.25	23348	8474.0	23.52	838.6	23.43	1781	23.5
Average Total	12832.5 320812.9	13397.1 334927	383.3	826.7 19840.9	863.2 20716	233.4	14226 355643	5218.5 130461.3	379.9	563.8 14095.8	374.1	1078 26942	383

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
July 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	0.00	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
July 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
July 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
July 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	0.02	Startup
18	1.4	0.56	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
19	1.5	4.27	8.10	NSD	NSD	3.90	1.2	1.87	9.40	Off	1.00	Normal
20	1.5	4.49	8.10	0.4	0.56	3.90	1.2	1.82	9.40	Off	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	0.23	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 2 Daily Emission Compliance Report
July 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
July 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
July 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
July 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
July 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
July 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
July 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	0.52	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	1.4	3.67	8.10	NSD	NSD	3.90	N/A	N/A	N/A	Off	1.00	Startup
16	1.4	4.49	8.76	NSD	NSD	4.53	1.2	1.78	9.40	On	1.00	Normal
17	1.5	5.58	10.30	0.3	0.64	6.00	1.2	1.74	9.40	On	1.00	Normal
18	1.5	5.48	10.30	0.4	0.76	6.00	1.2	1.70	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.3	0.67	6.00	1.2	1.70	9.40	On	1.00	Normal
20	1.5	5.34	10.30	0.3	0.66	6.00	1.2	1.74	9.40	On	1.00	Normal
21	1.4	1.32	8.65	0.3	0.49	6.00	N/A	N/A	N/A	On	0.50	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	4.43	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
July 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	0.02	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	1.5	4.01	8.14	NSD	NSD	3.94	N/A	N/A	N/A	On	1.00	Startup
12	Maint	Maint	9.60	Maint	Maint	5.34	1.2	1.78	9.40	On	1.00	Normal
13	1.5	5.44	10.30	Maint	Maint	6.00	1.2	1.77	9.40	On	1.00	Normal
14	1.5	5.45	10.30	Maint	Maint	6.00	1.2	1.73	9.40	On	1.00	Normal
15	1.5	5.46	10.30	0.3	0.67	6.00	1.2	1.68	9.40	On	1.00	Normal
16	1.5	5.46	10.30	0.3	0.63	6.00	1.2	1.64	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.3	0.57	6.00	1.2	1.65	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.2	0.53	6.00	1.2	1.69	9.40	On	1.00	Normal
19	1.5	5.43	10.30	0.2	0.50	6.00	1.2	1.73	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.2	0.46	6.00	1.2	1.78	9.40	On	1.00	Normal
21	1.4	5.16	10.01	0.2	0.42	6.00	1.2	1.82	9.40	On	1.00	Normal
22	1.6	0.11	8.10	0.2	0.30	6.00	N/A	N/A	N/A	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.72	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
July 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	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
July 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
 July 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
 July 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
 July 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	0.88	Startup
07	0.9	0.33	8.76	NSD	NSD	4.53	N/A	N/A	N/A	On	1.00	Startup
08	0.8	3.21	10.30	NSD	NSD	6.00	1.5	2.18	9.40	On	1.00	Normal
09	1.4	5.64	9.75	0.1	0.15	6.00	1.6	2.33	9.40	On	1.00	Normal
10	N/A	N/A	8.10	NSD	NSD	6.00	N/A	N/A	N/A	Off	0.23	Shutdown
11	N/A	N/A	8.10	NSD	NSD	5.48	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
July 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	0.75	Startup
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	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
 July 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
July 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
 July 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	0.52	Startup
16	N/A	N/A	8.32	N/A	N/A	4.11	N/A	N/A	N/A	On	1.00	Startup
17	1.5	3.85	10.30	NSD	NSD	6.00	N/A	N/A	N/A	On	1.00	Startup
18	1.5	5.45	10.30	NSD	NSD	6.00	1.6	2.34	9.40	On	1.00	Normal
19	1.5	5.60	10.30	0.3	0.63	6.00	1.6	2.38	9.40	On	1.00	Normal
20	1.5	5.62	10.30	0.3	0.71	6.00	1.4	2.04	9.40	On	1.00	Normal
21	1.5	5.50	10.30	0.3	0.74	6.00	1.3	1.84	9.40	On	1.00	Normal
22	1.5	2.18	8.14	0.3	0.61	6.00	N/A	N/A	N/A	On	0.72	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
July 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	3.94	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	0.28	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	4.05	8.98	NSD	NSD	4.74	N/A	N/A	N/A	On	1.00	Startup
12	1.4	5.30	10.30	NSD	NSD	6.00	1.2	1.75	9.40	On	1.00	Normal
13	1.5	5.51	10.30	0.3	0.71	6.00	1.3	1.79	9.40	On	1.00	Normal
14	1.5	5.54	10.30	0.3	0.67	6.00	1.3	1.85	9.40	On	1.00	Normal
15	1.5	5.55	10.30	0.3	0.64	6.00	1.3	1.89	9.40	On	1.00	Normal
16	1.5	5.56	10.30	0.3	0.61	6.00	1.3	1.94	9.40	On	1.00	Normal
17	1.5	5.58	10.30	0.3	0.61	6.00	1.3	1.98	9.40	On	1.00	Normal
18	1.5	5.53	9.79	0.3	0.57	6.00	1.3	1.99	9.40	On	1.00	Normal
19	1.5	5.45	9.97	0.3	0.57	6.00	1.3	1.94	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.3	0.56	6.00	1.3	1.90	9.40	On	1.00	Normal
21	1.5	5.45	10.30	0.3	0.56	6.00	1.3	1.86	9.40	On	1.00	Normal
22	1.4	4.87	9.24	0.2	0.49	6.00	1.3	1.90	9.40	On	1.00	Normal
23	1.5	5.48	10.30	0.2	0.42	6.00	1.3	1.94	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
July 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	1.5	5.44	10.30	0.2	0.39	6.00	1.3	1.98	9.40	On	1.00	Normal
01	1.5	5.40	10.30	0.2	0.43	6.00	1.3	2.02	9.40	On	1.00	Normal
02	1.5	5.20	9.53	0.2	0.46	6.00	1.4	2.06	9.40	On	1.00	Normal
03	1.5	5.58	10.30	0.2	0.53	6.00	1.4	2.06	9.40	On	1.00	Normal
04	1.5	5.59	10.30	0.3	0.60	6.00	1.4	2.07	9.40	On	1.00	Normal
05	1.5	5.55	10.30	0.3	0.68	6.00	1.4	2.07	9.40	On	1.00	Normal
06	1.5	5.57	10.30	0.3	0.67	6.00	1.2	1.76	9.40	On	1.00	Normal
07	1.5	5.58	10.30	0.3	0.67	6.00	1.1	1.66	9.40	On	1.00	Normal
08	1.5	5.59	10.30	0.3	0.71	6.00	1.1	1.66	9.40	On	1.00	Normal
09	1.5	5.70	10.30	0.3	0.74	6.00	1.1	1.66	9.40	On	1.00	Normal
10	1.5	5.64	10.30	0.3	0.68	6.00	1.1	1.71	9.40	On	1.00	Normal
11	1.5	5.66	10.30	0.3	0.55	6.00	1.2	1.75	9.40	On	1.00	Normal
12	1.5	5.69	10.30	0.2	0.45	6.00	1.2	1.79	9.40	On	1.00	Normal
13	1.5	5.68	10.30	0.2	0.38	6.00	1.2	1.84	9.40	On	1.00	Normal
14	1.5	5.33	9.79	0.2	0.34	6.00	1.2	1.84	9.40	On	1.00	Normal
15	1.5	4.62	8.32	0.2	0.31	6.00	1.2	1.79	9.40	On	1.00	Normal
16	1.5	5.32	10.30	0.2	0.34	6.00	1.2	1.79	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.2	0.38	6.00	1.2	1.79	9.40	On	1.00	Normal
18	1.5	5.02	10.30	0.2	0.39	6.00	1.2	1.78	9.40	On	1.00	Normal
19	1.4	6.02	10.30	0.1	0.30	6.00	1.4	2.02	9.40	On	1.00	Normal
20	1.5	4.80	9.09	0.1	0.25	6.00	1.4	2.02	9.40	On	1.00	Normal
21	1.5	0.09	8.10	0.1	0.13	6.00	N/A	N/A	N/A	Off	0.25	Shutdown
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	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
 July 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
 July 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	0.88	Startup
15	1.4	2.92	9.31	NSD	NSD	5.06	N/A	N/A	N/A	On	1.00	Startup
16	1.4	5.35	10.30	NSD	NSD	6.00	1.4	2.15	9.40	On	1.00	Normal
17	1.4	5.66	10.30	0.2	0.33	6.00	1.5	2.21	9.40	On	1.00	Normal
18	1.5	5.59	10.30	0.2	0.39	6.00	1.5	2.21	9.40	On	1.00	Normal
19	1.5	5.64	10.30	0.2	0.45	6.00	1.5	2.22	9.40	On	1.00	Normal
20	1.5	5.54	8.72	0.2	0.44	6.00	1.5	2.18	9.40	On	1.00	Normal
21	1.5	5.52	10.30	0.2	0.37	6.00	1.5	2.18	9.40	On	1.00	Normal
22	1.5	5.72	10.30	0.2	0.31	6.00	1.5	2.18	9.40	On	1.00	Normal
23	1.5	5.57	10.30	0.2	0.31	6.00	1.5	2.18	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
July 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	1.5	5.41	10.08	0.1	0.31	6.00	1.5	2.18	9.40	On	1.00	Normal
01	1.5	5.39	8.10	0.2	0.36	6.00	1.5	2.14	9.40	Off	1.00	Normal
02	1.5	5.31	8.10	0.2	0.42	5.79	1.5	2.09	9.40	Off	1.00	Normal
03	1.5	5.32	8.10	0.2	0.51	3.90	1.5	2.09	9.40	Off	1.00	Normal
04	1.5	5.32	8.10	0.3	0.55	3.90	1.5	2.05	9.40	Off	1.00	Normal
05	1.5	5.30	8.10	0.3	0.61	3.90	1.4	2.00	9.40	Off	1.00	Normal
06	1.5	5.30	8.10	0.3	0.64	3.90	1.4	1.96	9.40	Off	1.00	Normal
07	1.5	5.35	8.10	0.3	0.64	3.90	1.4	1.91	9.40	Off	1.00	Normal
08	1.5	5.36	8.10	0.3	0.55	3.90	1.4	1.91	9.40	Off	1.00	Normal
09	1.5	5.34	8.10	0.2	0.45	3.90	1.4	1.86	9.40	Off	1.00	Normal
10	1.5	5.27	8.10	0.2	0.42	3.90	1.4	1.87	9.40	Off	1.00	Normal
11	1.5	5.28	8.10	0.2	0.42	3.90	1.4	1.83	9.40	Off	1.00	Normal
12	1.5	5.57	9.24	0.2	0.45	4.99	1.4	1.78	9.40	On	1.00	Normal
13	1.5	5.58	10.30	0.2	0.50	6.00	1.3	1.79	9.40	On	1.00	Normal
14	1.5	5.56	10.30	0.3	0.57	6.00	1.2	1.55	9.40	On	1.00	Normal
15	1.5	5.56	10.30	0.3	0.61	6.00	1.2	1.56	9.40	On	1.00	Normal
16	1.5	5.56	10.30	0.3	0.61	6.00	1.1	1.46	9.40	On	1.00	Normal
17	1.5	5.45	9.38	0.3	0.57	6.00	1.1	1.37	9.40	On	1.00	Normal
18	1.5	5.33	8.72	0.2	0.50	6.00	1.1	1.37	9.40	On	1.00	Normal
19	1.5	5.24	8.25	0.2	0.43	5.13	1.1	1.32	9.40	On	1.00	Normal
20	1.5	5.33	8.10	0.2	0.39	4.50	1.1	1.32	9.40	Off	1.00	Normal
21	1.5	5.25	8.10	0.2	0.39	4.04	1.1	1.32	9.40	Off	1.00	Normal
22	1.5	5.36	8.10	0.2	0.39	3.90	1.0	1.27	9.40	Off	1.00	Normal
23	1.5	5.38	8.14	0.2	0.42	3.94	1.0	1.23	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
 July 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	5.33	8.10	0.2	0.49	3.94	1.0	1.18	9.40	Off	1.00	Normal
01	1.5	5.29	8.10	0.3	0.58	3.94	1.0	1.18	9.40	Off	1.00	Normal
02	1.5	5.31	8.10	0.3	0.64	3.90	1.0	1.18	9.40	Off	1.00	Normal
03	1.5	5.31	8.10	0.3	0.71	3.90	1.0	1.18	9.40	Off	1.00	Normal
04	1.5	5.28	8.10	0.3	0.74	3.90	1.0	1.18	9.40	Off	1.00	Normal
05	1.5	4.49	8.10	0.3	0.65	3.90	1.0	1.18	9.40	Off	1.00	Normal
06	1.5	4.40	8.10	0.3	0.50	3.90	1.0	1.17	9.40	Off	1.00	Normal
07	1.4	4.28	8.10	0.2	0.37	3.90	1.0	1.16	9.40	Off	1.00	Normal
08	1.5	4.47	8.10	0.2	0.40	3.90	0.9	1.12	9.40	Off	1.00	Normal
09	1.5	4.48	8.10	0.3	0.46	3.90	0.9	1.11	9.40	Off	1.00	Normal
10	1.5	4.89	8.58	0.3	0.53	4.36	0.9	1.11	9.40	On	1.00	Normal
11	1.5	5.53	10.30	0.3	0.60	6.00	0.9	1.11	9.40	On	1.00	Normal
12	1.5	5.47	10.30	0.3	0.67	6.00	0.9	1.11	9.40	On	1.00	Normal
13	1.5	5.47	10.30	0.3	0.69	6.00	0.9	1.06	9.40	On	1.00	Normal
14	1.5	5.48	10.30	0.3	0.69	6.00	0.9	1.06	9.40	On	1.00	Normal
15	1.5	5.53	10.30	0.3	0.66	6.00	0.9	1.06	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.3	0.64	6.00	0.9	1.02	9.40	On	1.00	Normal
17	1.3	5.52	10.30	0.2	0.52	6.00	1.0	1.22	9.40	On	1.00	Normal
18	1.4	6.52	10.30	0.1	0.32	6.00	1.2	1.56	9.40	On	1.00	Normal
19	1.4	5.29	10.30	0.1	0.25	6.00	1.2	1.61	9.40	On	1.00	Normal
20	1.5	5.57	10.30	0.1	0.27	6.00	1.2	1.65	9.40	On	1.00	Normal
21	1.5	5.50	10.30	0.2	0.40	6.00	1.2	1.61	9.40	On	1.00	Normal
22	1.5	5.52	10.30	0.2	0.37	6.00	1.2	1.66	9.40	On	1.00	Normal
23	1.5	5.49	10.30	0.2	0.34	6.00	1.2	1.70	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
July 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	5.48	10.30	0.1	0.30	6.00	1.2	1.74	9.40	On	1.00	Normal
01	1.5	5.46	10.30	0.2	0.33	6.00	1.3	1.78	9.40	On	1.00	Normal
02	1.5	5.45	10.30	0.2	0.36	6.00	1.3	1.83	9.40	On	1.00	Normal
03	1.5	5.45	10.30	0.2	0.40	6.00	1.3	1.87	9.40	On	1.00	Normal
04	1.5	5.40	10.15	0.2	0.43	6.00	1.3	1.91	9.40	On	1.00	Normal
05	1.5	4.46	8.10	0.2	0.38	6.00	1.3	1.91	9.40	Off	1.00	Normal
06	1.5	4.45	8.10	0.2	0.33	5.86	1.3	1.91	9.40	Off	1.00	Normal
07	1.5	4.43	8.10	0.2	0.27	3.90	1.3	1.91	9.40	Off	1.00	Normal
08	1.5	4.48	8.10	0.2	0.27	3.90	1.3	1.91	9.40	Off	1.00	Normal
09	1.5	4.47	8.10	0.2	0.27	3.90	1.3	1.91	9.40	Off	1.00	Normal
10	1.5	4.94	8.72	0.1	0.25	4.50	1.3	1.91	9.40	On	1.00	Normal
11	1.5	5.54	10.30	0.2	0.30	6.00	1.3	1.95	9.40	On	1.00	Normal
12	1.5	5.54	10.30	0.2	0.36	6.00	1.4	2.00	9.40	On	1.00	Normal
13	1.5	5.53	10.30	0.2	0.40	6.00	1.4	2.04	9.40	On	1.00	Normal
14	1.5	5.57	10.30	0.2	0.37	6.00	1.4	2.08	9.40	On	1.00	Normal
15	1.5	5.56	10.30	0.1	0.34	6.00	1.4	2.12	9.40	On	1.00	Normal
16	1.5	5.41	10.30	0.1	0.27	6.00	1.4	2.17	9.40	On	1.00	Normal
17	1.4	5.17	10.30	0.1	0.27	6.00	1.3	2.01	9.40	On	1.00	Normal
18	1.4	5.31	10.30	0.1	0.24	6.00	1.2	1.72	9.40	On	1.00	Normal
19	1.4	5.25	10.30	0.1	0.27	6.00	1.2	1.72	9.40	On	1.00	Normal
20	1.5	5.49	10.30	0.1	0.30	6.00	1.2	1.67	9.40	On	1.00	Normal
21	1.5	5.52	10.30	0.2	0.33	6.00	1.2	1.72	9.40	On	1.00	Normal
22	1.5	5.48	10.30	0.2	0.36	6.00	1.2	1.67	9.40	On	1.00	Normal
23	1.5	5.39	10.30	0.1	0.30	6.00	1.2	1.67	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
 July 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	5.40	10.30	0.1	0.26	6.00	1.2	1.67	9.40	On	1.00	Normal
01	1.5	5.44	10.30	0.1	0.23	6.00	1.2	1.67	9.40	On	1.00	Normal
02	1.5	5.45	10.30	0.2	0.33	6.00	1.2	1.67	9.40	On	1.00	Normal
03	1.5	5.44	10.30	0.2	0.46	6.00	1.2	1.67	9.40	On	1.00	Normal
04	1.5	5.45	10.30	0.3	0.56	6.00	1.2	1.67	9.40	On	1.00	Normal
05	1.5	5.45	10.30	0.3	0.60	6.00	1.2	1.72	9.40	On	1.00	Normal
06	1.5	5.41	10.30	0.3	0.60	6.00	1.2	1.77	9.40	On	1.00	Normal
07	1.5	5.43	10.30	0.3	0.59	6.00	1.2	1.78	9.40	On	1.00	Normal
08	1.5	5.53	10.30	0.3	0.63	6.00	1.2	1.83	9.40	On	1.00	Normal
09	1.5	5.53	10.30	0.3	0.66	6.00	1.2	1.84	9.40	On	1.00	Normal
10	1.5	5.51	10.30	0.3	0.70	6.00	1.2	1.84	9.40	On	1.00	Normal
11	1.5	5.50	10.30	0.3	0.67	6.00	1.2	1.80	9.40	On	1.00	Normal
12	1.5	5.52	10.30	0.3	0.64	6.00	1.2	1.76	9.40	On	1.00	Normal
13	1.5	5.55	10.30	0.3	0.57	6.00	1.2	1.76	9.40	On	1.00	Normal
14	1.5	5.56	10.30	0.2	0.54	6.00	1.2	1.71	9.40	On	1.00	Normal
15	1.5	5.55	10.30	0.2	0.50	6.00	1.2	1.67	9.40	On	1.00	Normal
16	1.5	5.53	10.30	0.2	0.54	6.00	1.2	1.63	9.40	On	1.00	Normal
17	1.5	5.58	10.30	0.2	0.47	6.00	1.2	1.67	9.40	On	1.00	Normal
18	1.4	6.73	10.30	0.1	0.31	6.00	1.3	1.91	9.40	On	1.00	Normal
19	1.5	5.60	10.30	0.1	0.24	6.00	1.3	1.91	9.40	On	1.00	Normal
20	1.5	5.53	10.30	0.1	0.23	6.00	1.3	1.95	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.2	0.37	6.00	1.3	1.95	9.40	On	1.00	Normal
22	1.5	5.46	10.30	0.2	0.33	6.00	1.3	1.99	9.40	On	1.00	Normal
23	1.5	5.45	10.30	0.2	0.33	6.00	1.3	1.99	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
 July 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	1.5	5.30	9.49	0.2	0.33	6.00	1.3	1.95	9.40	On	1.00	Normal
01	1.5	4.39	8.10	0.1	0.31	6.00	1.3	1.94	9.40	Off	1.00	Normal
02	1.5	4.43	8.10	0.1	0.29	5.23	1.3	1.89	9.40	Off	1.00	Normal
03	1.5	4.44	8.10	0.1	0.24	3.90	1.3	1.84	9.40	Off	1.00	Normal
04	1.5	4.46	8.10	0.1	0.27	3.90	1.3	1.79	9.40	Off	1.00	Normal
05	1.5	5.22	8.10	0.2	0.38	3.90	1.3	1.79	9.40	Off	1.00	Normal
06	1.5	4.43	8.10	0.2	0.40	3.90	1.3	1.74	9.40	Off	1.00	Normal
07	1.5	4.42	8.10	0.2	0.40	3.90	1.3	1.73	9.40	Off	1.00	Normal
08	1.5	4.44	8.10	0.2	0.32	3.90	1.3	1.68	9.40	Off	1.00	Normal
09	1.5	4.87	8.43	0.2	0.36	4.22	1.3	1.68	9.40	On	1.00	Normal
10	1.5	5.45	10.30	0.3	0.52	6.00	1.2	1.68	9.40	On	1.00	Normal
11	1.5	5.47	10.30	0.3	0.68	6.00	1.2	1.68	9.40	On	1.00	Normal
12	1.5	5.49	10.30	0.3	0.80	6.00	1.2	1.68	9.40	On	1.00	Normal
13	1.5	5.48	10.30	0.4	0.80	6.00	1.2	1.63	9.40	On	1.00	Normal
14	1.5	5.46	10.30	0.3	0.77	6.00	1.2	1.63	9.40	On	1.00	Normal
15	1.5	5.47	10.30	0.3	0.67	6.00	1.2	1.63	9.40	On	1.00	Normal
16	1.5	5.47	10.30	0.3	0.57	6.00	1.2	1.63	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.2	0.50	6.00	1.2	1.54	9.40	On	1.00	Normal
18	1.5	5.43	10.30	0.2	0.50	6.00	1.0	1.21	9.40	On	1.00	Normal
19	1.5	5.45	10.30	0.2	0.50	6.00	1.0	1.21	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.2	0.46	6.00	1.0	1.21	9.40	On	1.00	Normal
21	1.5	5.44	10.30	0.2	0.46	6.00	1.0	1.21	9.40	On	1.00	Normal
22	1.4	5.28	10.30	0.2	0.43	6.00	1.0	1.21	9.40	On	1.00	Normal
23	1.5	5.45	10.30	0.2	0.47	6.00	1.0	1.21	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
July 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	1.5	5.40	10.30	0.2	0.43	6.00	1.0	1.25	9.40	On	1.00	Normal
01	1.5	5.40	10.30	0.2	0.46	6.00	1.0	1.27	9.40	On	1.00	Normal
02	1.5	5.41	10.30	0.2	0.49	6.00	1.0	1.31	9.40	On	1.00	Normal
03	1.5	5.40	10.30	0.2	0.52	6.00	1.0	1.36	9.40	On	1.00	Normal
04	1.5	5.42	10.30	0.3	0.59	6.00	1.1	1.41	9.40	On	1.00	Normal
05	1.5	5.41	10.30	0.3	0.62	6.00	1.0	1.41	9.40	On	1.00	Normal
06	1.5	5.43	10.30	0.3	0.69	6.00	1.1	1.46	9.40	On	1.00	Normal
07	1.5	5.43	10.30	0.3	0.69	6.00	1.1	1.47	9.40	On	1.00	Normal
08	1.4	5.27	10.30	0.3	0.69	6.00	1.1	1.48	9.40	On	1.00	Normal
09	1.5	5.47	10.30	0.4	0.76	6.00	1.1	1.48	9.40	On	1.00	Normal
10	1.5	5.49	10.30	0.4	0.80	6.00	1.1	1.48	9.40	On	1.00	Normal
11	1.5	5.50	10.30	0.4	0.83	6.00	1.1	1.48	9.40	On	1.00	Normal
12	1.5	5.48	10.30	0.4	0.80	6.00	1.0	1.48	9.40	On	1.00	Normal
13	1.5	5.49	10.30	0.3	0.70	6.00	1.0	1.48	9.40	On	1.00	Normal
14	1.5	5.51	10.30	0.3	0.60	6.00	1.0	1.48	9.40	On	1.00	Normal
15	1.5	5.51	10.30	0.2	0.50	6.00	1.0	1.48	9.40	On	1.00	Normal
16	1.5	5.51	10.30	0.2	0.50	6.00	1.0	1.48	9.40	On	1.00	Normal
17	1.5	5.73	10.30	0.2	0.54	6.00	1.0	1.53	9.40	On	1.00	Normal
18	1.4	5.79	10.30	0.2	0.45	6.00	1.1	1.63	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.2	0.51	6.00	1.1	1.59	9.40	On	1.00	Normal
20	1.5	5.46	10.30	0.2	0.50	6.00	1.1	1.55	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.2	0.56	6.00	1.0	1.50	9.40	On	1.00	Normal
22	1.5	5.45	10.30	0.2	0.46	6.00	1.0	1.46	9.40	On	1.00	Normal
23	1.5	1.37	8.65	0.2	0.30	6.00	N/A	N/A	N/A	On	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 2- Monthly Mass Emissions Report
 July - 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	Down	Down	Down	Down	Down	Down
02	Down	Down	Down	Down	Down	Down
03	Down	Down	Down	Down	Down	Down
04	11.4	46.3	2324.2	Down	2324	187
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	13.2	144.2	6149.0	360.2	6509	502
12	11.0	120.7	10136.1	715.5	10852	853
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	11.8	115.7	2867.2	390.4	3258	223
18	4.0	16.3	192.8	Down	193	0
19	Down	Down	Down	Down	Down	Down
20	Down	Down	Down	Down	Down	Down
21	13.1	144.0	5828.8	304.2	6133	481
22	9.8	140.0	12240.4	704.3	12945	1037
23	12.0	116.0	18748.2	1389.2	20137	1616
24	Down	Down	Down	Down	Down	Down
25	9.3	118.6	8463.4	724.8	9188	716
26	11.8	129.0	22086.2	433.6	22520	1917
27	12.3	125.9	20965.3	1273.1	22238	1794
28	7.7	125.1	20797.1	1265.0	22062	1776
29	11.4	132.9	21479.2	1758.0	23237	1861
30	11.6	122.5	20385.3	1022.4	21408	1739
31	16.8	129.5	20672.0	1696.2	22368	1782
Monthly Avg	11.1	115.1	12889.0	925.9	13691	1099
Monthly Total	167	1727	193335.2	12036.9	205372	16484

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 July - 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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
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	2324.2	2426.6	3.25	Down	Down	0.00	2427	857.9	2.91	63.8	2.65	187	3.3
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	6149.0	6419.6	8.02	360.2	376.0	4.55	6796	2603.4	7.60	232.9	7.33	502	8.0
12	10136.1	10582.2	12.30	715.5	747.0	9.57	11329	4417.3	12.01	405.3	11.25	853	12.3
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	2867.2	2993.4	4.11	390.4	407.6	2.05	3401	1340.9	3.67	163.7	3.32	223	4.1
18	192.8	201.3	0.88	Down	Down	0.00	201	Down	0.00	4.0	0.16	0	0.9
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	5828.8	6085.1	7.24	304.2	317.6	5.12	6403	2450.3	6.78	221.6	6.55	481	7.2
22	12240.4	12779.3	14.28	704.3	735.4	11.54	13515	5285.1	14.08	510.5	13.92	1037	14.3
23	18748.2	19573.1	21.25	1389.2	1450.6	18.97	21024	8330.1	21.15	876.5	21.18	1616	21.3
24	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
25	8463.4	8835.8	9.88	724.8	756.7	7.83	9593	3768.0	9.53	408.5	9.20	716	9.9
26	22086.2	23058.1	24.00	433.6	452.7	6.37	23511	8978.3	24.00	844.6	24.00	1917	24.0
27	20965.3	21887.4	24.00	1273.1	1329.5	13.22	23217	9166.1	24.00	857.6	24.00	1794	24.0
28	20797.1	21712.5	24.00	1265.0	1321.0	18.21	23034	9098.2	24.00	878.8	24.00	1776	24.0
29	21479.2	22424.0	24.00	1758.0	1835.8	24.00	24260	9601.3	24.00	971.8	24.00	1861	24.0
30	20385.3	21282.1	24.00	1022.4	1067.2	14.78	22349	8725.5	24.00	806.1	24.00	1739	24.0
31	20672.0	21581.5	23.50	1696.2	1770.9	23.25	23352	9243.9	23.42	852.1	23.45	1782	23.5
Average Total	12889.0 193335.2	13456.1 201842	224.7	925.9 12036.9	966.8 12568	159.5	14294 214412	5990.5 83866.3	221.2	539.9 8097.8	219.0	1099 16484	225

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 1 Daily Emission Compliance Report
August 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	NSD	NSD	6.00	0.8	1.21	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.43	0.7	1.13	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.96	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.88	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.80	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.76	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.72	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.68	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.64	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.59	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.51	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.47	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.72	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.39	9.40	Off	1.00	Startup
16	1.4	3.03	8.10	NSD	NSD	3.90	0.2	0.34	9.40	Off	1.00	Startup
17	1.5	6.28	9.75	NSD	NSD	5.48	0.3	0.45	9.40	On	1.00	Normal
18	1.5	7.08	10.30	0.1	0.23	6.00	0.4	0.63	9.40	On	1.00	Normal
19	1.4	5.32	10.30	0.1	0.25	6.00	0.4	0.67	9.40	On	1.00	Normal
20	1.5	5.62	10.30	0.2	0.38	6.00	0.4	0.71	9.40	On	1.00	Normal
21	1.5	2.97	9.20	0.2	0.41	6.00	0.4	0.67	9.40	On	0.77	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.63	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.95	0.4	0.63	9.40	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
August 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	0.4	0.63	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.22	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	1.00	Startup
05	1.4	3.43	8.10	NSD	NSD	3.90	0.4	0.63	9.40	Off	1.00	Startup
06	1.5	4.69	8.10	NSD	NSD	3.90	0.4	0.63	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.63	9.40	Off	0.27	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.63	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.15	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	1.00	Startup
14	1.5	3.98	8.10	NSD	NSD	3.90	0.4	0.63	9.40	Off	1.00	Startup
15	1.5	5.60	10.30	NSD	NSD	6.00	0.4	0.67	9.40	On	1.00	Normal
16	1.5	5.50	10.30	0.2	0.41	6.00	0.5	0.71	9.40	On	1.00	Normal
17	1.5	5.49	10.30	0.2	0.40	6.00	0.4	0.56	9.40	On	1.00	Normal
18	1.5	5.48	10.30	0.2	0.37	6.00	0.2	0.33	9.40	On	1.00	Normal
19	1.5	5.59	10.30	0.2	0.40	6.00	0.2	0.29	9.40	On	1.00	Normal
20	1.5	5.47	10.30	0.2	0.40	6.00	0.2	0.25	9.40	On	1.00	Normal
21	1.5	5.69	10.30	0.2	0.37	6.00	0.2	0.29	9.40	On	1.00	Normal
22	1.5	5.48	10.30	0.1	0.33	6.00	0.3	0.33	9.40	On	1.00	Normal
23	1.5	5.58	10.30	0.1	0.30	6.00	0.3	0.38	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
August 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	1.5	5.59	10.30	0.1	0.33	6.00	0.4	0.42	9.40	On	1.00	Normal
01	N/A	N/A	8.14	NSD	NSD	6.00	0.4	0.42	9.40	On	0.28	Shutdown
02	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.42	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.94	0.4	0.42	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.42	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.42	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.42	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.42	9.40	Off	0.22	Startup
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.42	9.40	Off	1.00	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.42	9.40	Off	1.00	Startup
10	1.3	3.39	8.10	NSD	NSD	3.90	0.4	0.42	9.40	Off	1.00	Startup
11	1.5	5.02	8.94	NSD	NSD	4.71	0.4	0.45	9.40	On	1.00	Normal
12	1.4	5.65	10.30	0.3	0.52	6.00	0.4	0.54	9.40	On	1.00	Normal
13	1.5	5.57	10.30	0.2	0.39	6.00	0.5	0.59	9.40	On	1.00	Normal
14	1.5	5.65	10.30	0.1	0.28	6.00	0.5	0.63	9.40	On	1.00	Normal
15	1.5	5.66	10.30	0.1	0.27	6.00	0.5	0.63	9.40	On	1.00	Normal
16	1.5	5.54	10.19	0.1	0.33	6.00	0.5	0.63	9.40	On	1.00	Normal
17	1.5	5.56	10.30	0.2	0.37	6.00	0.5	0.63	9.40	On	1.00	Normal
18	1.5	5.51	9.75	0.2	0.40	6.00	0.5	0.63	9.40	On	1.00	Normal
19	1.5	5.58	10.30	0.2	0.43	6.00	0.5	0.63	9.40	On	1.00	Normal
20	1.5	5.46	10.30	0.2	0.47	6.00	0.5	0.63	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.2	0.50	6.00	0.5	0.63	9.40	On	1.00	Normal
22	1.5	2.74	9.20	0.2	0.42	6.00	0.4	0.59	9.40	On	0.77	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.55	9.40	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
August 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	NSD	NSD	4.95	0.3	0.50	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.22	Startup
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	1.00	Startup
03	1.4	3.76	8.10	NSD	NSD	3.90	0.3	0.50	9.40	Off	1.00	Startup
04	1.5	4.54	8.10	NSD	NSD	3.90	0.4	0.54	9.40	Off	1.00	Normal
05	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.54	9.40	Off	0.23	Shutdown
06	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.54	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.25	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	1.00	Startup
12	1.4	4.36	9.24	NSD	NSD	4.99	0.3	0.41	9.40	On	1.00	Startup
13	1.4	4.79	9.05	NSD	NSD	4.99	0.3	0.41	9.40	On	1.00	Normal
14	1.5	5.49	10.30	0.2	0.37	6.00	0.3	0.41	9.40	On	1.00	Normal
15	1.5	5.59	10.30	0.2	0.39	6.00	0.3	0.41	9.40	On	1.00	Normal
16	1.5	5.34	8.87	0.2	0.37	6.00	0.3	0.40	9.40	On	1.00	Normal
17	1.5	5.56	9.02	0.1	0.30	6.00	0.3	0.40	9.40	On	1.00	Normal
18	1.5	5.60	10.30	0.1	0.24	6.00	0.3	0.41	9.40	On	1.00	Normal
19	1.5	5.57	10.30	0.1	0.24	6.00	0.3	0.40	9.40	On	1.00	Normal
20	1.5	5.47	10.30	0.1	0.27	6.00	0.3	0.40	9.40	On	1.00	Normal
21	1.5	5.76	10.30	0.1	0.27	6.00	0.3	0.41	9.40	On	1.00	Normal
22	1.5	5.63	10.30	0.1	0.27	6.00	0.4	0.45	9.40	On	1.00	Normal
23	1.5	5.55	10.30	0.1	0.27	6.00	0.4	0.49	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
 August 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	1.5	5.46	10.30	0.1	0.33	6.00	0.4	0.53	9.40	On	1.00	Normal
01	1.5	5.45	10.30	0.2	0.33	6.00	0.5	0.57	9.40	On	1.00	Normal
02	1.5	5.46	10.30	0.2	0.33	6.00	0.5	0.61	9.40	On	1.00	Normal
03	1.5	5.58	10.30	0.2	0.29	6.00	0.6	0.70	9.40	On	1.00	Normal
04	1.5	5.47	10.30	0.2	0.33	6.00	0.6	0.71	9.40	On	1.00	Normal
05	1.5	5.45	10.30	0.2	0.40	6.00	0.6	0.75	9.40	On	1.00	Normal
06	1.5	5.47	10.30	0.2	0.43	6.00	0.7	0.79	9.40	On	1.00	Normal
07	1.5	5.47	10.30	0.2	0.43	6.00	0.7	0.83	9.40	On	1.00	Normal
08	1.5	5.46	10.30	0.2	0.43	6.00	0.7	0.87	9.40	On	1.00	Normal
09	1.5	5.45	10.30	0.2	0.50	6.00	0.8	0.91	9.40	On	1.00	Normal
10	1.5	5.55	10.30	0.2	0.56	6.00	0.8	0.95	9.40	On	1.00	Normal
11	1.5	5.58	10.30	0.3	0.59	6.00	0.8	0.99	9.40	On	1.00	Normal
12	1.5	5.54	10.30	0.2	0.56	6.00	0.8	1.04	9.40	On	1.00	Normal
13	1.5	5.51	10.30	0.2	0.50	6.00	0.8	1.04	9.40	On	1.00	Normal
14	1.5	5.64	10.30	0.2	0.43	6.00	0.9	1.04	9.40	On	1.00	Normal
15	1.5	5.68	10.30	0.2	0.40	6.00	0.9	1.04	9.40	On	1.00	Normal
16	1.5	5.74	10.30	0.2	0.41	6.00	0.9	1.04	9.40	On	1.00	Normal
17	1.5	5.69	10.30	0.2	0.38	6.00	0.9	1.05	9.40	On	1.00	Normal
18	1.5	5.85	10.30	0.2	0.35	6.00	0.9	1.05	9.40	On	1.00	Normal
19	1.5	7.22	10.30	0.1	0.25	6.00	1.0	1.21	9.40	On	1.00	Normal
20	1.5	5.40	10.30	0.1	0.32	6.00	1.0	1.21	9.40	On	1.00	Normal
21	1.5	5.58	10.30	0.2	0.35	6.00	0.9	1.21	9.40	On	1.00	Normal
22	1.5	5.60	10.30	0.2	0.47	6.00	0.9	1.21	9.40	On	1.00	Normal
23	1.5	5.48	10.30	0.2	0.44	6.00	0.9	1.21	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
 August 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	1.5	5.47	10.30	0.2	0.47	6.00	0.9	1.21	9.40	On	1.00	Normal
01	1.5	5.48	10.30	0.2	0.43	6.00	0.9	1.21	9.40	On	1.00	Normal
02	1.5	5.47	10.30	0.2	0.43	6.00	0.9	1.21	9.40	On	1.00	Normal
03	1.5	5.47	10.30	0.2	0.40	6.00	0.9	1.17	9.40	On	1.00	Normal
04	1.5	5.47	10.30	0.2	0.43	6.00	0.9	1.17	9.40	On	1.00	Normal
05	1.5	5.47	10.30	0.2	0.50	6.00	0.9	1.17	9.40	On	1.00	Normal
06	1.5	5.54	10.30	0.2	0.60	6.00	0.9	1.17	9.40	On	1.00	Normal
07	1.5	5.44	10.30	0.3	0.63	6.00	0.9	1.17	9.40	On	1.00	Normal
08	1.5	5.41	10.30	0.3	0.60	6.00	0.9	1.17	9.40	On	1.00	Normal
09	1.5	5.51	10.30	0.2	0.53	6.00	0.9	1.17	9.40	On	1.00	Normal
10	1.5	5.30	10.30	0.2	0.50	6.00	0.9	1.17	9.40	On	1.00	Normal
11	1.5	5.52	10.30	0.2	0.50	6.00	0.9	1.17	9.40	On	1.00	Normal
12	1.5	5.68	10.30	0.2	0.50	6.00	0.9	1.17	9.40	On	1.00	Normal
13	1.5	5.69	10.30	0.2	0.48	6.00	0.9	1.17	9.40	On	1.00	Normal
14	1.5	5.64	10.30	0.2	0.44	6.00	0.9	1.17	9.40	On	1.00	Normal
15	1.5	5.70	10.30	0.2	0.42	6.00	0.9	1.18	9.40	On	1.00	Normal
16	1.5	5.76	10.30	0.2	0.38	6.00	0.9	1.18	9.40	On	1.00	Normal
17	1.5	5.85	10.30	0.2	0.35	6.00	0.9	1.18	9.40	On	1.00	Normal
18	1.5	5.78	10.30	0.1	0.31	6.00	0.9	1.18	9.40	On	1.00	Normal
19	1.5	5.64	10.30	0.2	0.35	6.00	0.8	1.01	9.40	On	1.00	Normal
20	1.5	5.50	10.30	0.2	0.41	6.00	0.9	1.01	9.40	On	1.00	Normal
21	1.5	5.55	10.30	0.2	0.44	6.00	0.9	1.01	9.40	On	1.00	Normal
22	1.5	5.64	10.30	0.2	0.44	6.00	0.9	1.01	9.40	On	1.00	Normal
23	1.5	5.54	10.30	0.2	0.44	6.00	0.9	1.01	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
 August 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	1.5	5.50	10.30	0.2	0.47	6.00	0.9	1.01	9.40	On	1.00	Normal
01	1.5	5.51	10.30	0.2	0.50	6.00	0.9	1.01	9.40	On	1.00	Normal
02	1.5	5.50	10.30	0.2	0.50	6.00	0.9	1.01	9.40	On	1.00	Normal
03	1.5	5.51	10.30	0.2	0.50	6.00	0.9	1.01	9.40	On	1.00	Normal
04	1.5	5.50	10.30	0.3	0.57	6.00	0.9	1.01	9.40	On	1.00	Normal
05	1.5	5.48	10.30	0.3	0.66	6.00	0.9	1.01	9.40	On	1.00	Normal
06	1.5	5.67	10.30	0.3	0.67	6.00	0.9	1.01	9.40	On	1.00	Normal
07	1.5	5.43	10.30	0.3	0.67	6.00	0.9	1.01	9.40	On	1.00	Normal
08	1.5	5.55	10.30	0.3	0.60	6.00	0.8	1.01	9.40	On	1.00	Normal
09	1.5	5.47	10.30	0.3	0.59	6.00	0.8	1.01	9.40	On	1.00	Normal
10	1.5	5.61	10.30	0.2	0.53	6.00	0.8	1.01	9.40	On	1.00	Normal
11	1.5	5.63	10.30	0.2	0.50	6.00	0.8	1.01	9.40	On	1.00	Normal
12	1.5	5.53	10.30	0.2	0.54	6.00	0.8	1.01	9.40	On	1.00	Normal
13	1.5	5.51	10.30	0.3	0.60	6.00	0.8	1.01	9.40	On	1.00	Normal
14	1.5	5.59	10.30	0.3	0.70	6.00	0.8	1.01	9.40	On	1.00	Normal
15	1.5	5.58	10.30	0.3	0.73	6.00	0.8	1.01	9.40	On	1.00	Normal
16	1.5	5.49	10.30	0.3	0.63	6.00	0.8	1.01	9.40	On	1.00	Normal
17	1.5	5.62	10.30	0.2	0.50	6.00	0.8	1.00	9.40	On	1.00	Normal
18	1.5	5.80	10.30	0.2	0.40	6.00	0.8	1.00	9.40	On	1.00	Normal
19	1.5	5.56	10.30	0.2	0.40	6.00	0.8	1.00	9.40	On	1.00	Normal
20	1.5	5.48	10.30	0.2	0.37	6.00	0.8	1.00	9.40	On	1.00	Normal
21	1.5	5.61	10.30	0.2	0.33	6.00	0.8	1.00	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.7	0.96	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.7	0.92	9.40	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
August 8, 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	0.7	0.88	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.83	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.75	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.71	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.46	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.38	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.21	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	9.40	Off	0.78	Startup
18	1.3	3.18	8.10	NSD	NSD	3.90	0.1	0.12	9.40	Off	1.00	Startup
19	1.5	5.45	8.69	NSD	NSD	4.46	0.1	0.12	9.40	On	1.00	Normal
20	1.5	5.23	8.83	0.2	0.51	4.60	0.1	0.12	9.40	On	1.00	Normal
21	1.4	4.65	8.10	0.3	0.62	4.60	0.1	0.12	9.40	Off	1.00	Normal
22	1.5	4.49	8.10	0.3	0.53	4.60	0.1	0.15	9.40	Off	1.00	Normal
23	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.15	9.40	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
August 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	0.1	0.15	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	0.80	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.15	9.40	Off	1.00	Startup
18	1.4	4.88	8.10	NSD	NSD	3.90	0.1	0.15	9.40	Off	1.00	Startup
19	1.5	5.39	10.19	NSD	NSD	5.90	0.1	0.19	9.40	On	1.00	Normal
20	1.5	5.22	10.04	0.3	0.61	5.90	0.1	0.19	9.40	On	1.00	Normal
21	1.4	0.10	8.10	0.3	0.52	5.90	0.1	0.15	9.40	Off	0.28	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.76	0.1	0.12	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.12	9.40	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
 August 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	0.1	0.12	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.88	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
16	1.4	0.71	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
17	1.5	5.76	9.38	NSD	NSD	5.13	0.1	0.09	9.40	On	1.00	Normal
18	1.5	7.04	10.30	0.1	0.21	6.00	0.3	0.41	9.40	On	1.00	Normal
19	1.5	5.37	10.30	0.1	0.35	6.00	0.3	0.49	9.40	On	1.00	Normal
20	1.5	5.32	10.30	0.2	0.41	6.00	0.4	0.57	9.40	On	1.00	Normal
21	1.6	3.57	9.16	0.2	0.37	6.00	0.4	0.57	9.40	On	0.78	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.57	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.92	0.4	0.57	9.40	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
 August 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	0.4	0.57	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.57	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.57	9.40	Off	0.40	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.57	9.40	Off	1.00	Startup
04	1.6	3.73	8.10	NSD	NSD	3.90	0.4	0.57	9.40	Off	1.00	Startup
05	1.6	5.71	8.10	NSD	NSD	3.90	0.4	0.61	9.40	Off	1.00	Normal
06	1.7	6.60	9.93	0.2	0.50	5.65	0.4	0.65	9.40	On	1.00	Normal
07	1.7	6.61	10.30	0.2	0.51	6.00	0.5	0.70	9.40	On	1.00	Normal
08	1.7	6.61	10.30	0.2	0.46	6.00	0.5	0.74	9.40	On	1.00	Normal
09	1.7	6.63	10.30	0.2	0.40	6.00	0.5	0.79	9.40	On	1.00	Normal
10	1.7	6.66	10.30	0.1	0.36	6.00	0.6	0.84	9.40	On	1.00	Normal
11	1.7	6.67	10.30	0.1	0.33	6.00	0.6	0.88	9.40	On	1.00	Normal
12	1.7	6.68	10.30	0.1	0.29	6.00	0.7	0.97	9.40	On	1.00	Normal
13	1.7	6.68	10.30	0.1	0.26	6.00	0.7	1.06	9.40	On	1.00	Normal
14	1.7	6.69	10.30	0.1	0.22	6.00	0.8	1.15	9.40	On	1.00	Normal
15	1.7	7.42	10.30	0.1	0.22	6.00	0.9	1.30	9.40	On	1.00	Normal
16	1.7	7.80	10.30	0.1	0.19	6.00	1.0	1.52	9.40	On	1.00	Normal
17	1.6	7.27	10.30	0.1	0.20	6.00	1.0	1.58	9.40	On	1.00	Normal
18	1.6	7.31	10.30	0.1	0.17	6.00	0.9	1.47	9.40	On	1.00	Normal
19	1.6	6.88	10.30	0.1	0.20	6.00	0.9	1.63	9.40	On	1.00	Normal
20	1.6	6.69	10.30	0.1	0.20	6.00	1.0	1.69	9.40	On	1.00	Normal
21	1.6	5.66	9.64	0.1	0.32	6.00	1.0	1.69	9.40	On	1.00	Normal
22	1.6	5.56	8.10	0.2	0.37	6.00	1.0	1.73	9.40	Off	1.00	Normal
23	1.6	5.50	8.10	0.2	0.42	5.37	1.1	1.81	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
August 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	1.6	5.37	8.10	0.2	0.41	3.90	1.1	1.85	9.40	Off	1.00	Normal
01	1.6	5.39	8.10	0.2	0.41	3.90	1.2	1.89	9.40	Off	1.00	Normal
02	1.6	5.43	8.10	0.2	0.41	3.90	1.2	1.93	9.40	Off	1.00	Normal
03	1.6	5.43	8.10	0.2	0.41	3.90	1.3	2.01	9.40	Off	1.00	Normal
04	1.6	5.51	8.10	0.2	0.48	3.90	1.3	2.08	9.40	Off	1.00	Normal
05	1.6	5.38	8.10	0.3	0.57	3.90	1.3	2.08	9.40	Off	1.00	Normal
06	1.6	5.52	8.10	0.3	0.63	3.90	1.3	2.08	9.40	Off	1.00	Normal
07	1.6	0.11	8.10	0.3	0.45	3.90	1.3	2.03	9.40	Off	0.78	Startup
08	1.5	0.14	8.10	0.3	0.23	3.90	1.2	1.99	9.40	Off	0.73	Startup
09	1.5	3.30	8.10	0.3	0.15	3.90	1.2	1.94	9.40	Off	1.00	Startup
10	1.6	5.36	8.10	0.3	0.37	3.90	1.2	1.90	9.40	Off	1.00	Normal
11	1.6	5.47	8.10	0.3	0.55	3.90	1.2	1.89	9.40	Off	1.00	Normal
12	1.6	5.38	8.10	0.3	0.57	3.90	1.1	1.84	9.40	Off	1.00	Normal
13	1.6	5.39	8.10	0.2	0.50	3.90	1.1	1.79	9.40	Off	1.00	Normal
14	1.6	5.36	8.10	0.2	0.47	3.90	1.1	1.74	9.40	Off	1.00	Normal
15	1.6	5.35	8.10	0.2	0.47	3.90	1.0	1.63	9.40	Off	1.00	Normal
16	1.6	5.45	8.10	0.2	0.47	3.90	0.9	1.45	9.40	Off	1.00	Normal
17	1.6	5.35	8.10	0.2	0.47	3.90	0.9	1.34	9.40	Off	1.00	Normal
18	1.6	5.48	8.72	0.2	0.50	4.50	0.8	1.17	9.40	On	1.00	Normal
19	1.5	5.52	10.30	0.2	0.52	6.00	0.8	0.97	9.40	On	1.00	Normal
20	1.5	5.47	10.30	0.2	0.53	6.00	0.7	0.87	9.40	On	1.00	Normal
21	1.5	5.58	10.30	0.2	0.50	6.00	0.7	0.91	9.40	On	1.00	Normal
22	1.5	5.50	10.30	0.2	0.50	6.00	0.7	0.92	9.40	On	1.00	Normal
23	1.5	5.47	10.30	0.2	0.50	6.00	0.7	0.88	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
 August 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	1.5	5.54	10.30	0.2	0.50	6.00	0.7	0.92	9.40	On	1.00	Normal
01	1.5	5.45	10.30	0.2	0.49	6.00	0.7	0.96	9.40	On	1.00	Normal
02	1.5	5.45	10.30	0.2	0.49	6.00	0.7	1.01	9.40	On	1.00	Normal
03	1.5	5.45	10.30	0.2	0.52	6.00	0.7	1.01	9.40	On	1.00	Normal
04	1.5	5.51	10.30	0.3	0.66	6.00	0.7	1.01	9.40	On	1.00	Normal
05	1.5	5.27	10.30	0.3	0.79	6.00	0.8	1.06	9.40	On	1.00	Normal
06	1.5	5.38	10.30	0.4	0.85	6.00	0.8	1.06	9.40	On	1.00	Normal
07	1.5	4.54	8.36	0.3	0.72	6.00	0.8	1.09	9.40	On	1.00	Normal
08	1.5	4.55	8.10	0.3	0.62	6.00	0.8	1.09	9.40	Off	1.00	Normal
09	1.5	4.89	8.72	0.3	0.59	4.50	0.8	1.13	9.40	On	1.00	Normal
10	1.5	5.54	10.30	0.4	0.75	6.00	0.8	1.13	9.40	On	1.00	Normal
11	1.5	5.53	10.30	0.4	0.89	6.00	0.8	1.13	9.40	On	1.00	Normal
12	1.5	5.56	10.30	0.4	0.96	6.00	0.8	1.13	9.40	On	1.00	Normal
13	1.5	5.56	10.30	0.4	0.93	6.00	0.8	1.13	9.40	On	1.00	Normal
14	1.5	5.47	10.30	0.4	0.83	6.00	0.8	1.14	9.40	On	1.00	Normal
15	1.5	5.50	10.30	0.3	0.70	6.00	0.8	1.14	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.3	0.57	6.00	0.8	1.14	9.40	On	1.00	Normal
17	1.5	5.73	10.30	0.2	0.47	6.00	0.8	1.15	9.40	On	1.00	Normal
18	1.5	5.63	10.30	0.2	0.41	6.00	0.8	1.15	9.40	On	1.00	Normal
19	1.5	5.50	10.30	0.2	0.38	6.00	0.8	1.15	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.2	0.37	6.00	0.8	1.15	9.40	On	1.00	Normal
21	1.5	5.51	10.30	0.2	0.43	6.00	0.8	1.15	9.40	On	1.00	Normal
22	1.5	5.44	10.30	0.2	0.43	6.00	0.8	1.15	9.40	On	1.00	Normal
23	1.5	5.42	10.30	0.2	0.43	6.00	0.8	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
 August 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	1.5	5.33	8.94	0.2	0.42	6.00	0.8	1.10	9.40	On	1.00	Normal
01	1.5	4.43	8.10	0.2	0.40	6.00	0.7	1.06	9.40	Off	1.00	Normal
02	1.5	4.52	8.10	0.2	0.43	4.71	0.7	1.01	9.40	Off	1.00	Normal
03	1.5	4.52	8.10	0.3	0.45	3.90	0.7	0.99	9.40	Off	1.00	Normal
04	1.5	4.53	8.10	0.3	0.54	3.90	0.7	0.94	9.40	Off	1.00	Normal
05	1.5	4.45	8.10	0.3	0.57	3.90	0.7	0.89	9.40	Off	1.00	Normal
06	1.5	4.43	8.10	0.3	0.57	3.90	0.7	0.85	9.40	Off	1.00	Normal
07	1.5	4.52	8.10	0.3	0.54	3.90	0.6	0.82	9.40	Off	1.00	Normal
08	1.5	4.53	8.10	0.3	0.51	3.90	0.6	0.82	9.40	Off	1.00	Normal
09	1.4	4.76	9.09	0.3	0.50	4.85	0.6	0.82	9.40	On	1.00	Normal
10	1.5	5.53	10.30	0.3	0.64	6.00	0.6	0.82	9.40	On	1.00	Normal
11	1.5	5.58	10.30	0.3	0.74	6.00	0.6	0.82	9.40	On	1.00	Normal
12	1.5	5.47	10.30	0.4	0.83	6.00	0.6	0.82	9.40	On	1.00	Normal
13	1.5	5.44	10.30	0.4	0.83	6.00	0.6	0.82	9.40	On	1.00	Normal
14	1.5	5.48	10.30	0.3	0.76	6.00	0.6	0.82	9.40	On	1.00	Normal
15	1.5	5.51	10.30	0.3	0.63	6.00	0.6	0.82	9.40	On	1.00	Normal
16	1.5	5.50	10.30	0.2	0.47	6.00	0.6	0.82	9.40	On	1.00	Normal
17	1.5	5.65	10.30	0.2	0.43	6.00	0.6	0.82	9.40	On	1.00	Normal
18	1.5	5.50	10.30	0.2	0.53	6.00	0.6	0.82	9.40	On	1.00	Normal
19	1.5	5.53	10.30	0.3	0.63	6.00	0.6	0.82	9.40	On	1.00	Normal
20	1.5	5.49	10.30	0.3	0.73	6.00	0.6	0.82	9.40	On	1.00	Normal
21	1.5	5.32	9.71	0.3	0.72	6.00	0.6	0.82	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.6	0.78	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.44	0.5	0.74	9.40	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
 August 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	0.5	0.69	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.66	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.56	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.53	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.46	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.46	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.41	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.25	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.21	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.08	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.17	Startup
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
17	1.5	0.89	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
18	1.5	5.29	8.10	NSD	NSD	3.90	0.0	0.04	9.40	Off	1.00	Normal
19	1.5	5.29	8.10	0.3	0.42	3.90	0.1	0.12	9.40	Off	1.00	Normal
20	1.5	5.37	8.10	0.3	0.58	3.90	0.1	0.16	9.40	Off	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.16	9.40	Off	0.27	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.16	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	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
 August 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	0.1	0.16	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.40	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	1.00	Startup
05	1.5	2.85	8.10	NSD	NSD	3.90	0.1	0.16	9.40	Off	1.00	Startup
06	1.5	4.42	8.10	NSD	NSD	3.90	0.1	0.19	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.19	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.19	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.19	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.19	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.19	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.19	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.19	9.40	Off	0.12	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.19	9.40	Off	1.00	Startup
15	1.4	3.18	8.10	NSD	NSD	3.90	0.1	0.19	9.40	Off	1.00	Startup
16	1.5	5.11	9.60	NSD	NSD	5.34	0.2	0.23	9.40	On	1.00	Normal
17	1.5	5.55	10.30	0.3	0.60	6.00	0.2	0.27	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.3	0.65	6.00	0.2	0.27	9.40	On	1.00	Normal
19	1.5	5.45	10.30	0.3	0.59	6.00	0.2	0.24	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.3	0.59	6.00	0.1	0.24	9.40	On	1.00	Normal
21	1.5	2.61	8.65	0.3	0.49	6.00	0.1	0.24	9.40	On	0.78	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.1	0.24	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.43	0.1	0.24	9.40	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
 August 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	0.1	0.24	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.03	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	1.00	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	1.00	Startup
14	1.4	3.60	8.10	NSD	NSD	3.90	0.1	0.20	9.40	Off	1.00	Startup
15	1.6	5.09	8.76	NSD	NSD	4.53	0.1	0.24	9.40	On	1.00	Normal
16	1.5	5.63	10.30	0.4	0.72	6.00	0.1	0.24	9.40	On	1.00	Normal
17	1.5	5.66	10.30	0.3	0.67	6.00	0.2	0.24	9.40	On	1.00	Normal
18	1.5	5.52	10.30	0.3	0.57	6.00	0.2	0.24	9.40	On	1.00	Normal
19	1.5	5.56	10.30	0.2	0.57	6.00	0.2	0.29	9.40	On	1.00	Normal
20	1.5	5.42	10.30	0.2	0.57	6.00	0.2	0.29	9.40	On	1.00	Normal
21	1.5	1.42	8.65	0.2	0.44	6.00	0.2	0.29	9.40	On	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.29	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.43	0.2	0.29	9.40	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
August 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	0.2	0.29	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.97	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	1.00	Startup
14	1.5	2.59	8.10	NSD	NSD	3.90	0.2	0.29	9.40	Off	1.00	Startup
15	1.2	4.91	10.23	NSD	NSD	5.93	0.3	0.43	9.40	On	1.00	Normal
16	1.5	5.59	10.30	0.3	0.46	6.00	0.4	0.48	9.40	On	1.00	Normal
17	1.5	5.74	10.30	0.2	0.45	6.00	0.4	0.52	9.40	On	1.00	Normal
18	1.5	5.67	10.30	0.2	0.47	6.00	0.4	0.56	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.2	0.53	6.00	0.4	0.56	9.40	On	1.00	Normal
20	1.5	5.47	10.30	0.2	0.56	6.00	0.4	0.60	9.40	On	1.00	Normal
21	1.5	5.63	10.30	0.3	0.59	6.00	0.4	0.68	9.40	On	1.00	Normal
22	1.4	5.77	10.30	0.2	0.54	6.00	0.5	0.82	9.40	On	1.00	Normal
23	1.5	5.54	10.30	0.2	0.55	6.00	0.6	0.90	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
 August 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	1.5	5.55	10.30	0.2	0.54	6.00	0.6	0.99	9.40	On	1.00	Normal
01	1.4	5.39	10.15	0.2	0.57	6.00	0.7	1.07	9.40	On	1.00	Normal
02	1.5	4.39	8.10	0.3	0.55	6.00	0.7	1.07	9.40	Off	1.00	Normal
03	1.5	4.80	8.10	0.3	0.55	5.86	0.8	1.11	9.40	Off	1.00	Normal
04	1.5	5.20	8.10	0.3	0.60	3.90	0.8	1.15	9.40	Off	1.00	Normal
05	N/A	N/A	8.10	NSD	NSD	3.90	0.8	1.15	9.40	Off	0.28	Shutdown
06	N/A	N/A	8.10	NSD	NSD	3.90	0.8	1.15	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.15	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.15	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.15	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.15	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.15	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.15	9.40	Off	0.80	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.15	9.40	Off	1.00	Startup
14	1.5	4.03	8.10	NSD	NSD	3.90	0.8	1.15	9.40	Off	1.00	Startup
15	1.5	5.91	9.27	NSD	NSD	5.02	0.8	1.10	9.40	On	1.00	Normal
16	1.5	5.54	10.30	0.3	0.54	6.00	0.7	1.10	9.40	On	1.00	Normal
17	1.5	5.66	10.30	0.2	0.49	6.00	0.7	1.10	9.40	On	1.00	Normal
18	1.5	5.62	10.30	0.3	0.62	6.00	0.7	1.06	9.40	On	1.00	Normal
19	1.5	5.58	10.30	0.3	0.75	6.00	0.7	1.02	9.40	On	1.00	Normal
20	1.5	5.61	10.30	0.4	0.92	6.00	0.7	0.93	9.40	On	1.00	Normal
21	1.4	1.48	8.54	0.3	0.71	6.00	0.6	0.85	9.40	On	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.71	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.32	0.5	0.63	9.40	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
August 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	0.4	0.55	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.26	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	9.40	Off	0.80	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	1.00	Startup
18	1.5	4.71	9.16	NSD	NSD	4.92	0.0	0.04	9.40	On	1.00	Startup
19	1.5	6.72	10.30	NSD	NSD	6.00	0.2	0.26	9.40	On	1.00	Normal
20	1.3	3.99	9.64	0.2	0.36	6.00	0.1	0.26	9.40	On	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	6.00	0.1	0.26	9.40	Off	0.02	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.37	0.1	0.26	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.26	9.40	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
August 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	0.1	0.26	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.26	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.26	9.40	Off	0.27	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.26	9.40	Off	1.00	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.26	9.40	Off	1.00	Startup
05	1.4	3.44	8.10	NSD	NSD	3.90	0.1	0.26	9.40	Off	1.00	Startup
06	1.5	4.33	8.10	NSD	NSD	3.90	0.2	0.26	9.40	Off	1.00	Normal
07	1.5	4.54	8.10	0.3	0.51	3.90	0.2	0.26	9.40	Off	1.00	Normal
08	1.5	5.15	8.10	0.3	0.54	3.90	0.2	0.26	9.40	Off	1.00	Normal
09	1.5	5.42	8.10	0.3	0.54	3.90	0.2	0.26	9.40	Off	1.00	Normal
10	1.5	5.30	8.10	0.2	0.48	3.90	0.2	0.26	9.40	Off	1.00	Normal
11	1.5	5.32	8.10	0.2	0.42	3.90	0.2	0.26	9.40	Off	1.00	Normal
12	1.5	5.31	8.10	0.2	0.38	3.90	0.2	0.26	9.40	Off	1.00	Normal
13	1.5	5.66	9.97	0.2	0.46	5.69	0.2	0.30	9.40	On	1.00	Normal
14	1.5	5.66	10.30	0.2	0.47	6.00	0.2	0.34	9.40	On	1.00	Normal
15	1.5	5.72	10.30	0.2	0.51	6.00	0.3	0.39	9.40	On	1.00	Normal
16	1.5	5.87	10.30	0.2	0.41	6.00	0.3	0.43	9.40	On	1.00	Normal
17	1.5	5.92	10.30	0.2	0.42	6.00	0.3	0.47	9.40	On	1.00	Normal
18	1.5	5.74	10.30	0.2	0.39	6.00	0.4	0.52	9.40	On	1.00	Normal
19	1.5	5.55	10.30	0.2	0.52	6.00	0.2	0.30	9.40	On	1.00	Normal
20	1.5	5.58	10.30	0.3	0.68	6.00	0.3	0.34	9.40	On	1.00	Normal
21	1.4	5.26	10.30	0.4	0.77	6.00	0.3	0.38	9.40	On	1.00	Normal
22	1.5	2.71	8.91	0.4	0.66	6.00	0.3	0.38	9.40	On	0.78	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.38	9.40	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
 August 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	NSD	NSD	4.67	0.3	0.38	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.38	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.38	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.38	9.40	Off	0.23	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.38	9.40	Off	1.00	Startup
05	1.5	4.11	8.10	NSD	NSD	3.90	0.3	0.38	9.40	Off	1.00	Startup
06	1.5	4.42	8.10	NSD	NSD	3.90	0.3	0.42	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.42	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.42	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.22	Startup
10	1.2	0.22	8.14	NSD	NSD	3.94	0.3	0.42	9.40	On	1.00	Startup
11	1.3	4.93	10.01	NSD	NSD	5.72	0.3	0.46	9.40	On	1.00	Normal
12	1.7	7.63	10.30	0.2	0.36	6.00	0.6	0.97	9.40	On	1.00	Normal
13	1.7	8.20	10.15	0.2	0.44	6.00	0.8	1.30	9.40	On	1.00	Normal
14	1.3	5.09	10.30	0.1	0.38	6.00	0.8	1.30	9.40	On	1.00	Normal
15	1.5	5.75	10.30	0.2	0.39	6.00	0.8	1.30	9.40	On	1.00	Normal
16	1.5	5.59	10.30	0.2	0.51	6.00	0.7	1.30	9.40	On	1.00	Normal
17	1.4	5.61	10.30	0.2	0.45	6.00	0.8	1.30	9.40	On	1.00	Normal
18	1.5	5.59	10.23	0.2	0.48	6.00	0.7	1.30	9.40	On	1.00	Normal
19	1.5	5.57	10.30	0.2	0.51	6.00	0.7	1.30	9.40	On	1.00	Normal
20	1.5	5.46	10.19	0.3	0.60	6.00	0.7	1.30	9.40	On	1.00	Normal
21	1.5	5.44	9.71	0.3	0.64	6.00	0.7	1.30	9.40	On	1.00	Normal
22	1.5	5.58	10.30	0.3	0.64	6.00	0.8	1.34	9.40	On	1.00	Normal
23	1.5	5.55	10.30	0.3	0.70	6.00	0.8	1.38	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
 August 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	5.42	10.30	0.3	0.76	6.00	0.8	1.42	9.40	On	1.00	Normal
01	1.5	5.38	8.80	0.3	0.69	6.00	0.8	1.46	9.40	On	1.00	Normal
02	1.5	5.50	8.10	0.2	0.56	6.00	0.9	1.50	9.40	Off	1.00	Normal
03	1.5	5.51	8.10	0.2	0.42	4.57	0.9	1.55	9.40	Off	1.00	Normal
04	1.5	5.39	8.10	0.2	0.39	3.90	0.9	1.59	9.40	Off	1.00	Normal
05	1.5	5.45	8.10	0.2	0.42	3.90	0.9	1.63	9.40	Off	1.00	Normal
06	1.5	5.33	8.10	0.2	0.45	3.90	1.0	1.63	9.40	Off	1.00	Normal
07	1.5	5.47	8.10	0.2	0.45	3.90	1.0	1.67	9.40	Off	1.00	Normal
08	1.5	5.53	10.15	0.3	0.52	5.86	1.0	1.72	9.40	On	1.00	Normal
09	1.5	5.44	10.30	0.3	0.59	6.00	1.0	1.76	9.40	On	1.00	Normal
10	1.5	5.43	10.01	0.3	0.69	6.00	1.0	1.76	9.40	On	1.00	Normal
11	1.5	5.39	9.13	0.3	0.62	6.00	1.0	1.72	9.40	On	1.00	Normal
12	1.5	5.61	10.30	0.3	0.63	6.00	0.8	1.24	9.40	On	1.00	Normal
13	1.5	5.63	10.30	0.3	0.63	6.00	0.6	0.91	9.40	On	1.00	Normal
14	1.5	5.50	10.30	0.3	0.70	6.00	0.6	0.91	9.40	On	1.00	Normal
15	1.5	5.50	10.30	0.3	0.70	6.00	0.6	0.91	9.40	On	1.00	Normal
16	1.5	5.48	10.30	0.3	0.70	6.00	0.6	0.91	9.40	On	1.00	Normal
17	1.5	5.54	10.30	0.3	0.70	6.00	0.5	0.91	9.40	On	1.00	Normal
18	1.5	5.43	10.30	0.3	0.69	6.00	0.5	0.91	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.3	0.69	6.00	0.5	0.91	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.3	0.69	6.00	0.5	0.91	9.40	On	1.00	Normal
21	1.5	5.53	10.01	0.3	0.69	6.00	0.5	0.91	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.86	9.40	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.72	0.5	0.82	9.40	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
 August 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	0.5	0.78	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.70	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.66	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.58	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.54	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.35	Startup
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.46	9.40	Off	1.00	Startup
09	1.6	0.11	8.10	NSD	NSD	3.90	0.2	0.41	9.40	Off	1.00	Startup
10	1.5	5.31	8.10	NSD	NSD	3.90	0.2	0.45	9.40	Off	1.00	Normal
11	1.5	5.38	8.10	0.1	0.23	3.90	0.3	0.49	9.40	Off	1.00	Normal
12	1.5	5.38	8.10	0.2	0.35	3.90	0.2	0.45	9.40	Off	1.00	Normal
13	1.5	5.36	8.10	0.2	0.38	3.90	0.2	0.45	9.40	Off	1.00	Normal
14	1.7	7.08	9.35	0.2	0.33	5.09	0.4	0.69	9.40	On	1.00	Normal
15	1.7	8.37	10.30	0.1	0.25	6.00	0.6	1.09	9.40	On	1.00	Normal
16	1.8	8.53	10.30	0.1	0.16	6.00	0.8	1.48	9.40	On	1.00	Normal
17	1.8	8.57	10.30	0.0	0.13	6.00	1.1	1.88	9.40	On	1.00	Normal
18	1.6	7.59	10.30	0.0	0.13	6.00	1.3	2.28	9.40	On	1.00	Normal
19	1.4	5.30	10.30	0.1	0.19	6.00	1.3	2.28	9.40	On	1.00	Normal
20	1.5	5.40	8.32	0.1	0.27	6.00	1.3	2.28	9.40	On	1.00	Normal
21	1.4	1.24	8.10	0.2	0.26	6.00	1.3	2.24	9.40	Off	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	4.11	1.3	2.24	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	1.3	2.24	9.40	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
 August 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	1.3	2.24	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.24	9.40	Off	0.08	Startup
10	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.20	9.40	Off	1.00	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	1.2	2.16	9.40	Off	1.00	Startup
12	1.5	3.98	8.10	NSD	NSD	3.90	1.2	2.16	9.40	Off	1.00	Startup
13	1.5	5.02	8.14	NSD	NSD	3.94	1.2	2.15	9.40	On	1.00	Normal
14	1.5	5.67	10.30	0.2	0.43	6.00	1.1	1.95	9.40	On	1.00	Normal
15	1.5	5.64	10.30	0.2	0.50	6.00	0.9	1.60	9.40	On	1.00	Normal
16	1.5	5.55	10.30	0.2	0.54	6.00	0.7	1.25	9.40	On	1.00	Normal
17	1.5	6.72	10.30	0.2	0.42	6.00	0.6	1.01	9.40	On	1.00	Normal
18	1.5	5.49	10.30	0.2	0.42	6.00	0.4	0.66	9.40	On	1.00	Normal
19	1.5	5.47	10.30	0.2	0.41	6.00	0.5	0.70	9.40	On	1.00	Normal
20	1.5	5.61	10.30	0.2	0.50	6.00	0.5	0.74	9.40	On	1.00	Normal
21	1.5	1.62	8.65	0.2	0.35	6.00	0.5	0.74	9.40	On	0.53	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.74	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.43	0.5	0.74	9.40	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
August 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	0.5	0.74	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.07	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	1.00	Startup
10	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	1.00	Startup
11	1.5	3.90	8.10	NSD	NSD	3.90	0.5	0.74	9.40	Off	1.00	Startup
12	1.4	5.79	10.19	NSD	NSD	5.90	0.6	0.92	9.40	On	1.00	Normal
13	1.5	5.66	10.30	0.2	0.35	6.00	0.6	0.93	9.40	On	1.00	Normal
14	1.5	5.48	10.30	0.2	0.34	6.00	0.6	0.88	9.40	On	1.00	Normal
15	1.5	6.28	10.30	0.2	0.38	6.00	0.6	0.98	9.40	On	1.00	Normal
16	1.4	5.42	10.30	0.2	0.35	6.00	0.7	0.99	9.40	On	1.00	Normal
17	1.5	6.94	10.30	0.1	0.26	6.00	0.7	1.04	9.40	On	1.00	Normal
18	1.4	5.94	10.30	0.1	0.23	6.00	0.8	1.10	9.40	On	1.00	Normal
19	1.5	5.56	10.30	0.2	0.42	6.00	0.7	1.06	9.40	On	1.00	Normal
20	1.5	5.67	10.30	0.3	0.68	6.00	0.7	1.02	9.40	On	1.00	Normal
21	1.4	4.80	9.46	0.3	0.60	6.00	0.7	1.02	9.40	On	1.00	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.7	1.02	9.40	Off	0.05	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.20	0.7	1.02	9.40	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
 August - 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	8.6	149.4	5846.2	717.3	6564	477
02	11.0	218.6	11834.4	657.1	12492	985
03	12.1	231.0	13302.7	791.7	14094	1102
04	9.9	218.1	13637.7	677.7	14315	1131
05	9.9	134.6	21427.6	1853.8	23281	1851
06	11.0	133.4	21350.5	1852.8	23203	1838
07	13.6	123.5	19719.6	1495.8	21215	1703
08	13.5	45.9	4964.2	30.1	4994	417
09	7.0	143.7	3659.8	103.7	3764	288
10	Down	Down	Down	Down	Down	Down
11	Down	Down	Down	Down	Down	Down
12	15.8	200.8	5567.1	636.7	6204	441
13	8.1	202.7	19106.2	2484.6	21591	1634
14	18.2	157.5	20357.1	425.3	20782	1734
15	14.7	129.3	21029.8	1357.4	22387	1801
16	15.1	113.6	18809.2	684.5	19494	1582
17	Down	Down	Down	Down	Down	Down
18	Down	Down	Down	Down	Down	Down
19	Down	Down	Down	Down	Down	Down
20	23.1	198.6	4317.1	Down	4317	329
21	13.4	183.9	8504.0	373.5	8878	682
22	11.7	170.0	7297.6	499.9	7798	595
23	8.9	188.8	9567.4	1032.9	10600	792
24	15.2	172.1	11769.8	717.1	12487	974
25	7.2	151.1	3484.6	445.1	3930	273
26	13.0	248.5	16694.0	727.0	17421	1386
27	12.6	233.8	14796.5	1119.9	15916	1235
28	15.3	121.9	20089.8	801.8	20892	1734
29	7.6	243.7	11945.1	1327.3	13272	1000
30	10.5	209.0	9325.1	859.8	10185	771
31	10.4	213.0	10674.0	1333.7	12008	887
Monthly Avg	12.2	174.5	12656.8	920.3	13542	1063
Monthly Total	317	4537	329077.1	23006.5	352084	27642

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 August - 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	5846.2	6115.0	7.49	717.3	750.2	4.25	6865	2624.7	7.22	293.2	6.88	477	7.5
02	11834.4	12378.5	14.64	657.1	687.3	9.00	13066	4748.3	14.64	446.5	13.35	985	14.6
03	13302.7	13915.0	16.27	791.7	828.1	11.60	14743	5401.0	16.25	530.1	15.86	1102	16.3
04	13637.7	14265.0	16.70	677.7	708.9	9.72	14974	5424.1	16.58	546.3	16.45	1131	16.7
05	21427.6	22413.0	24.00	1853.8	1939.0	24.00	24352	8879.4	24.00	909.8	24.00	1851	24.0
06	21350.5	22332.7	24.00	1852.8	1938.2	24.00	24271	8844.4	24.00	897.2	24.00	1838	24.0
07	19719.6	20626.4	22.27	1495.8	1564.7	22.00	22191	8001.9	22.27	828.2	22.27	1703	22.3
08	4964.2	5192.7	6.03	30.1	31.5	0.60	5224	1791.4	5.75	178.5	5.48	417	6.0
09	3659.8	3828.2	5.08	103.7	108.6	1.83	3937	1421.7	4.85	137.9	4.45	288	5.1
10	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
11	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
12	5567.1	5823.2	7.66	636.7	666.2	4.06	6489	2477.6	7.36	326.4	7.01	441	7.7
13	19106.2	19985.0	21.40	2484.6	2599.2	15.53	22584	8479.6	21.40	957.4	21.40	1634	21.4
14	20357.1	21293.4	23.51	425.3	444.8	5.28	21738	7678.1	23.44	747.4	23.50	1734	23.5
15	21029.8	21997.3	24.00	1357.4	1420.1	21.40	23417	8504.7	24.00	849.0	23.90	1801	24.0
16	18809.2	19674.4	22.27	684.5	716.1	12.56	20391	7341.1	22.27	660.6	22.27	1582	22.3
17	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
18	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
19	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
20	4317.1	4515.7	6.44	Down	Down	0.00	4516	1604.2	6.09	154.4	6.36	329	6.4
21	8504.0	8894.8	11.53	373.5	390.6	4.93	9285	3355.8	11.51	312.2	11.34	682	11.5
22	7297.6	7633.4	9.55	499.9	523.0	5.55	8156	3032.6	9.29	285.7	9.05	595	9.5
23	9567.4	10007.5	11.97	1032.9	1080.4	8.97	11088	4258.6	11.68	434.3	11.45	792	12.0
24	11769.8	12311.3	14.60	717.1	750.2	7.66	13061	4871.7	14.43	482.2	13.97	974	14.6
25	3484.6	3644.8	4.82	445.1	465.5	2.18	4110	1569.1	4.54	188.2	4.18	273	4.8
26	16694.0	17461.6	20.05	727.0	760.4	9.22	18222	6553.5	20.05	610.8	19.86	1386	20.0
27	14796.5	15477.5	17.68	1119.9	1171.7	12.47	16649	6117.0	17.68	755.5	17.57	1235	17.7
28	20089.8	21013.8	22.28	801.8	839.0	14.46	21853	7739.4	22.28	744.6	22.28	1734	22.3
29	11945.1	12494.2	13.87	1327.3	1388.4	5.67	13883	5169.0	13.72	746.6	13.49	1000	13.9
30	9325.1	9754.1	11.61	859.8	899.5	7.27	10654	4046.8	11.41	441.8	11.11	771	11.6
31	10674.0	11165.1	13.12	1333.7	1395.0	9.57	12560	4859.0	12.87	558.1	12.43	887	13.1
Average Total	12656.8 329077.1	13239.0 344214	392.8	920.3 23006.5	962.7 24067	253.8	14165 368279	5184.4 134794.7	389.6	539.3 14022.9	383.9	1063 27642	393

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 August 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	NSD	NSD	6.00	0.9	1.30	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.43	0.9	1.22	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.13	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.05	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.97	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.89	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.81	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.77	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.72	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.68	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.64	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.60	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.56	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.52	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.47	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.31	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.17	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
14	1.4	3.75	8.14	NSD	NSD	3.94	0.0	0.00	9.40	On	1.00	Startup
15	1.5	5.34	10.30	NSD	NSD	6.00	0.0	0.04	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.2	0.42	6.00	0.1	0.08	9.40	On	1.00	Normal
17	1.5	5.51	10.30	0.2	0.47	6.00	0.1	0.13	9.40	On	1.00	Normal
18	1.5	5.49	10.30	0.2	0.47	6.00	0.1	0.17	9.40	On	1.00	Normal
19	1.5	5.50	10.30	0.2	0.50	6.00	0.2	0.21	9.40	On	1.00	Normal
20	1.5	5.47	10.30	0.2	0.47	6.00	0.2	0.25	9.40	On	1.00	Normal
21	1.5	5.57	10.30	0.2	0.43	6.00	0.2	0.29	9.40	On	1.00	Normal
22	1.5	5.47	10.30	0.2	0.40	6.00	0.3	0.33	9.40	On	1.00	Normal
23	1.5	5.56	10.30	0.2	0.40	6.00	0.3	0.42	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
 August 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	1.5	5.48	10.30	0.2	0.47	6.00	0.4	0.46	9.40	On	1.00	Normal
01	N/A	N/A	8.14	NSD	NSD	6.00	0.4	0.46	9.40	On	0.27	Shutdown
02	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.46	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.94	0.4	0.46	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	0.18	Startup
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	1.00	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	1.00	Startup
10	1.4	3.44	8.10	NSD	NSD	3.90	0.4	0.46	9.40	Off	1.00	Startup
11	1.5	5.02	8.94	NSD	NSD	4.71	0.4	0.50	9.40	On	1.00	Normal
12	1.5	5.65	10.30	0.2	0.41	6.00	0.5	0.59	9.40	On	1.00	Normal
13	1.4	5.63	10.12	0.2	0.44	6.00	0.5	0.67	9.40	On	1.00	Normal
14	1.5	5.52	10.30	0.2	0.45	6.00	0.5	0.72	9.40	On	1.00	Normal
15	1.5	5.55	10.30	0.2	0.48	6.00	0.5	0.72	9.40	On	1.00	Normal
16	1.5	5.56	10.15	0.2	0.50	6.00	0.6	0.72	9.40	On	1.00	Normal
17	1.5	5.61	10.30	0.2	0.51	6.00	0.6	0.72	9.40	On	1.00	Normal
18	1.5	5.55	9.79	0.2	0.51	6.00	0.6	0.72	9.40	On	1.00	Normal
19	1.5	5.47	10.30	0.2	0.54	6.00	0.6	0.72	9.40	On	1.00	Normal
20	1.5	5.45	10.30	0.2	0.57	6.00	0.6	0.72	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.3	0.57	6.00	0.6	0.72	9.40	On	1.00	Normal
22	1.5	2.74	9.20	0.3	0.47	6.00	0.5	0.67	9.40	On	0.77	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.59	9.40	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
August 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	NSD	NSD	4.95	0.4	0.55	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.55	9.40	Off	0.23	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.51	9.40	Off	1.00	Startup
12	1.4	4.00	8.10	NSD	NSD	3.90	0.3	0.42	9.40	Off	1.00	Startup
13	1.4	4.65	8.83	NSD	NSD	4.60	0.3	0.37	9.40	On	1.00	Normal
14	1.5	5.62	10.30	0.2	0.48	6.00	0.3	0.37	9.40	On	1.00	Normal
15	1.5	5.53	10.30	0.2	0.52	6.00	0.3	0.37	9.40	On	1.00	Normal
16	1.5	5.33	8.87	0.2	0.50	6.00	0.3	0.37	9.40	On	1.00	Normal
17	1.5	5.55	9.02	0.2	0.40	6.00	0.3	0.37	9.40	On	1.00	Normal
18	1.5	5.70	10.30	0.2	0.37	6.00	0.3	0.41	9.40	On	1.00	Normal
19	1.5	5.56	10.30	0.2	0.37	6.00	0.3	0.45	9.40	On	1.00	Normal
20	1.5	5.45	10.30	0.2	0.40	6.00	0.3	0.45	9.40	On	1.00	Normal
21	1.5	5.64	10.30	0.2	0.36	6.00	0.3	0.45	9.40	On	1.00	Normal
22	1.5	5.62	10.30	0.2	0.37	6.00	0.3	0.54	9.40	On	1.00	Normal
23	1.5	5.43	10.30	0.2	0.40	6.00	0.4	0.62	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
 August 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	1.5	5.45	10.30	0.2	0.50	6.00	0.4	0.67	9.40	On	1.00	Normal
01	1.5	5.44	10.30	0.2	0.53	6.00	0.5	0.71	9.40	On	1.00	Normal
02	1.5	5.44	10.30	0.2	0.52	6.00	0.5	0.75	9.40	On	1.00	Normal
03	1.5	5.45	10.30	0.2	0.49	6.00	0.5	0.79	9.40	On	1.00	Normal
04	1.5	5.45	10.30	0.3	0.56	6.00	0.6	0.83	9.40	On	1.00	Normal
05	1.5	5.45	10.30	0.3	0.66	6.00	0.6	0.87	9.40	On	1.00	Normal
06	1.5	5.45	10.30	0.3	0.73	6.00	0.6	0.91	9.40	On	1.00	Normal
07	1.5	5.45	10.30	0.3	0.73	6.00	0.7	0.95	9.40	On	1.00	Normal
08	1.5	5.45	10.30	0.3	0.73	6.00	0.7	1.00	9.40	On	1.00	Normal
09	1.5	5.48	10.30	0.3	0.76	6.00	0.7	1.04	9.40	On	1.00	Normal
10	1.5	5.50	10.30	0.3	0.76	6.00	0.8	1.08	9.40	On	1.00	Normal
11	1.5	5.53	10.30	0.3	0.73	6.00	0.8	1.12	9.40	On	1.00	Normal
12	1.5	5.57	10.30	0.3	0.70	6.00	0.8	1.16	9.40	On	1.00	Normal
13	1.5	5.50	10.30	0.3	0.64	6.00	0.8	1.17	9.40	On	1.00	Normal
14	1.5	5.52	10.30	0.3	0.60	6.00	0.8	1.17	9.40	On	1.00	Normal
15	1.5	5.57	10.30	0.2	0.54	6.00	0.8	1.17	9.40	On	1.00	Normal
16	1.5	5.62	10.30	0.2	0.51	6.00	0.9	1.17	9.40	On	1.00	Normal
17	1.5	5.69	10.30	0.2	0.44	6.00	0.9	1.21	9.40	On	1.00	Normal
18	1.5	5.75	10.30	0.2	0.41	6.00	0.9	1.21	9.40	On	1.00	Normal
19	1.5	7.22	10.30	0.1	0.32	6.00	1.1	1.50	9.40	On	1.00	Normal
20	1.4	5.32	10.30	0.2	0.38	6.00	1.0	1.50	9.40	On	1.00	Normal
21	1.5	5.56	10.30	0.2	0.41	6.00	1.0	1.50	9.40	On	1.00	Normal
22	1.5	5.48	10.30	0.2	0.54	6.00	1.0	1.46	9.40	On	1.00	Normal
23	1.5	5.47	10.30	0.2	0.50	6.00	1.0	1.41	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
August 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	1.5	5.45	10.30	0.2	0.50	6.00	1.0	1.41	9.40	On	1.00	Normal
01	1.5	5.46	10.30	0.2	0.50	6.00	1.0	1.41	9.40	On	1.00	Normal
02	1.5	5.45	10.30	0.2	0.50	6.00	1.0	1.41	9.40	On	1.00	Normal
03	1.5	5.46	10.30	0.2	0.50	6.00	1.0	1.41	9.40	On	1.00	Normal
04	1.5	5.45	10.30	0.3	0.53	6.00	1.0	1.41	9.40	On	1.00	Normal
05	1.5	5.56	10.30	0.3	0.60	6.00	1.0	1.41	9.40	On	1.00	Normal
06	1.5	5.45	10.30	0.3	0.69	6.00	1.0	1.41	9.40	On	1.00	Normal
07	1.5	5.43	10.30	0.3	0.73	6.00	1.0	1.41	9.40	On	1.00	Normal
08	1.4	5.29	10.30	0.3	0.70	6.00	1.1	1.41	9.40	On	1.00	Normal
09	1.5	5.49	10.30	0.3	0.60	6.00	1.1	1.41	9.40	On	1.00	Normal
10	1.4	5.29	10.30	0.2	0.53	6.00	1.1	1.41	9.40	On	1.00	Normal
11	1.5	5.51	10.30	0.2	0.50	6.00	1.1	1.41	9.40	On	1.00	Normal
12	1.5	5.70	10.30	0.2	0.50	6.00	1.1	1.46	9.40	On	1.00	Normal
13	1.5	5.69	10.30	0.2	0.44	6.00	1.1	1.50	9.40	On	1.00	Normal
14	1.5	5.63	10.30	0.2	0.41	6.00	1.1	1.50	9.40	On	1.00	Normal
15	1.5	5.70	10.30	0.2	0.34	6.00	1.1	1.55	9.40	On	1.00	Normal
16	1.5	5.76	10.30	0.2	0.34	6.00	1.1	1.59	9.40	On	1.00	Normal
17	1.5	5.72	10.30	0.1	0.31	6.00	1.1	1.59	9.40	On	1.00	Normal
18	1.5	5.77	10.30	0.1	0.28	6.00	1.1	1.59	9.40	On	1.00	Normal
19	1.5	5.63	10.30	0.1	0.28	6.00	1.0	1.31	9.40	On	1.00	Normal
20	1.5	5.48	10.30	0.2	0.34	6.00	1.0	1.31	9.40	On	1.00	Normal
21	1.5	5.64	10.30	0.2	0.41	6.00	1.0	1.35	9.40	On	1.00	Normal
22	1.5	5.52	10.30	0.2	0.44	6.00	1.0	1.35	9.40	On	1.00	Normal
23	1.5	5.52	10.30	0.2	0.44	6.00	1.0	1.35	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
August 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	1.5	5.49	10.30	0.2	0.47	6.00	1.0	1.35	9.40	On	1.00	Normal
01	1.5	5.49	10.30	0.2	0.50	6.00	1.0	1.35	9.40	On	1.00	Normal
02	1.5	5.49	10.30	0.2	0.50	6.00	1.0	1.35	9.40	On	1.00	Normal
03	1.5	5.49	10.30	0.2	0.53	6.00	1.0	1.35	9.40	On	1.00	Normal
04	1.5	5.49	10.30	0.3	0.60	6.00	1.0	1.35	9.40	On	1.00	Normal
05	1.5	5.50	10.30	0.3	0.70	6.00	1.0	1.35	9.40	On	1.00	Normal
06	1.5	5.69	10.30	0.3	0.71	6.00	1.0	1.40	9.40	On	1.00	Normal
07	1.5	5.43	10.30	0.3	0.74	6.00	1.0	1.40	9.40	On	1.00	Normal
08	1.5	5.43	10.30	0.3	0.70	6.00	1.0	1.40	9.40	On	1.00	Normal
09	1.5	5.45	10.30	0.3	0.69	6.00	1.0	1.40	9.40	On	1.00	Normal
10	1.5	5.49	10.30	0.3	0.63	6.00	1.0	1.40	9.40	On	1.00	Normal
11	1.5	5.52	10.30	0.3	0.56	6.00	1.0	1.40	9.40	On	1.00	Normal
12	1.5	5.52	10.30	0.3	0.57	6.00	1.0	1.35	9.40	On	1.00	Normal
13	1.5	5.53	10.30	0.3	0.60	6.00	1.0	1.31	9.40	On	1.00	Normal
14	1.5	5.53	10.30	0.3	0.67	6.00	1.0	1.31	9.40	On	1.00	Normal
15	1.5	5.49	10.30	0.3	0.67	6.00	1.0	1.26	9.40	On	1.00	Normal
16	1.5	5.49	10.30	0.3	0.60	6.00	0.9	1.22	9.40	On	1.00	Normal
17	1.5	5.51	10.30	0.2	0.50	6.00	0.9	1.22	9.40	On	1.00	Normal
18	1.5	5.79	10.30	0.2	0.44	6.00	0.9	1.21	9.40	On	1.00	Normal
19	1.5	5.45	10.30	0.2	0.40	6.00	0.9	1.21	9.40	On	1.00	Normal
20	1.5	5.46	10.30	0.2	0.40	6.00	1.0	1.21	9.40	On	1.00	Normal
21	1.5	5.49	10.30	0.2	0.40	6.00	0.9	1.21	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.9	1.17	9.40	Off	0.25	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.9	1.13	9.40	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
 August 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	0.8	1.08	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.04	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.96	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.92	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.88	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.75	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.71	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.63	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.46	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.38	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.21	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.08	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.08	Startup
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
06	1.3	4.28	9.93	NSD	NSD	5.65	0.0	0.00	9.40	On	1.00	Startup
07	1.6	6.40	10.30	NSD	NSD	6.00	0.1	0.09	9.40	On	1.00	Normal
08	1.6	6.52	10.30	0.2	0.50	6.00	0.1	0.18	9.40	On	1.00	Normal
09	1.6	6.43	10.30	0.2	0.47	6.00	0.2	0.27	9.40	On	1.00	Normal
10	1.6	6.44	10.30	0.2	0.44	6.00	0.2	0.36	9.40	On	1.00	Normal
11	1.5	5.90	10.30	0.2	0.44	6.00	0.3	0.50	9.40	On	1.00	Normal
12	1.6	6.32	10.30	0.2	0.43	6.00	0.4	0.59	9.40	On	1.00	Normal
13	1.6	6.65	10.30	0.2	0.43	6.00	0.5	0.68	9.40	On	1.00	Normal
14	1.7	6.64	10.30	0.2	0.43	6.00	0.5	0.77	9.40	On	1.00	Normal
15	1.6	6.12	9.49	0.2	0.42	6.00	0.5	0.81	9.40	On	1.00	Normal
16	1.7	6.21	8.39	0.2	0.41	6.00	0.6	0.86	9.40	On	1.00	Normal
17	1.7	7.70	10.30	0.1	0.35	6.00	0.7	1.12	9.40	On	1.00	Normal
18	1.6	7.54	10.30	0.1	0.30	6.00	0.9	1.38	9.40	On	1.00	Normal
19	1.6	6.86	10.30	0.1	0.28	6.00	1.0	1.66	9.40	On	1.00	Normal
20	1.6	6.67	10.30	0.1	0.28	6.00	1.1	1.86	9.40	On	1.00	Normal
21	1.6	5.79	10.30	0.2	0.40	6.00	1.1	1.90	9.40	On	1.00	Normal
22	1.6	5.91	10.30	0.2	0.51	6.00	1.2	1.94	9.40	On	1.00	Normal
23	1.6	5.98	10.30	0.3	0.67	6.00	1.2	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
 August 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	1.6	5.98	10.30	0.3	0.71	6.00	1.2	2.02	9.40	On	1.00	Normal
01	1.6	6.00	10.30	0.3	0.68	6.00	1.3	2.07	9.40	On	1.00	Normal
02	1.6	5.99	10.30	0.3	0.68	6.00	1.3	2.11	9.40	On	1.00	Normal
03	1.6	5.97	10.30	0.3	0.71	6.00	1.3	2.15	9.40	On	1.00	Normal
04	1.6	5.96	10.30	0.4	0.81	6.00	1.4	2.19	9.40	On	1.00	Normal
05	1.6	5.92	10.30	0.4	0.88	6.00	1.4	2.23	9.40	On	1.00	Normal
06	1.6	5.84	9.46	0.4	0.94	6.00	1.4	2.28	9.40	On	1.00	Normal
07	1.6	5.76	8.10	0.4	0.86	6.00	1.4	2.27	9.40	Off	1.00	Normal
08	1.6	5.71	8.10	0.4	0.78	5.20	1.4	2.22	9.40	Off	1.00	Normal
09	1.6	5.47	8.10	0.4	0.74	3.90	1.3	2.13	9.40	Off	1.00	Normal
10	1.6	5.53	8.10	0.4	0.82	3.90	1.3	2.03	9.40	Off	1.00	Normal
11	1.6	5.54	8.10	0.4	0.88	3.90	1.2	1.90	9.40	Off	1.00	Normal
12	1.6	5.54	8.10	0.4	0.85	3.90	1.2	1.81	9.40	Off	1.00	Normal
13	1.6	5.54	8.10	0.4	0.75	3.90	1.1	1.72	9.40	Off	1.00	Normal
14	1.6	5.56	8.10	0.3	0.66	3.90	1.1	1.66	9.40	Off	1.00	Normal
15	1.6	5.55	8.10	0.3	0.60	3.90	1.1	1.66	9.40	Off	1.00	Normal
16	1.6	5.56	8.10	0.3	0.57	3.90	1.1	1.66	9.40	Off	1.00	Normal
17	1.6	5.54	8.10	0.3	0.60	3.90	0.9	1.40	9.40	Off	1.00	Normal
18	1.6	5.64	8.69	0.3	0.67	4.46	0.8	1.17	9.40	On	1.00	Normal
19	1.5	5.52	10.30	0.3	0.68	6.00	0.7	0.97	9.40	On	1.00	Normal
20	1.5	5.45	10.30	0.3	0.63	6.00	0.6	0.87	9.40	On	1.00	Normal
21	1.5	5.47	10.30	0.2	0.53	6.00	0.6	0.87	9.40	On	1.00	Normal
22	1.5	5.48	10.30	0.2	0.50	6.00	0.6	0.87	9.40	On	1.00	Normal
23	1.5	5.45	10.30	0.2	0.46	6.00	0.7	0.86	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
 August 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	1.5	5.43	10.30	0.2	0.43	6.00	0.7	0.86	9.40	On	1.00	Normal
01	1.5	5.43	10.30	0.2	0.42	6.00	0.7	0.86	9.40	On	1.00	Normal
02	1.5	5.43	10.30	0.2	0.46	6.00	0.7	0.86	9.40	On	1.00	Normal
03	1.5	5.43	10.30	0.2	0.52	6.00	0.7	0.86	9.40	On	1.00	Normal
04	1.5	5.45	10.30	0.3	0.62	6.00	0.7	0.86	9.40	On	1.00	Normal
05	1.5	5.41	10.30	0.3	0.72	6.00	0.7	0.86	9.40	On	1.00	Normal
06	1.5	5.41	10.26	0.3	0.76	6.00	0.7	0.86	9.40	On	1.00	Normal
07	1.5	4.43	8.10	0.3	0.65	6.00	0.7	0.81	9.40	Off	1.00	Normal
08	1.5	4.46	8.10	0.3	0.55	5.97	0.6	0.77	9.40	Off	1.00	Normal
09	1.5	4.88	8.72	0.3	0.53	4.50	0.7	0.81	9.40	On	1.00	Normal
10	1.5	5.48	10.30	0.3	0.66	6.00	0.7	0.85	9.40	On	1.00	Normal
11	1.5	5.47	10.30	0.4	0.77	6.00	0.7	0.89	9.40	On	1.00	Normal
12	1.5	5.50	10.30	0.4	0.80	6.00	0.7	0.93	9.40	On	1.00	Normal
13	1.5	5.51	10.30	0.3	0.70	6.00	0.7	0.97	9.40	On	1.00	Normal
14	1.5	5.50	10.30	0.3	0.64	6.00	0.8	0.98	9.40	On	1.00	Normal
15	1.5	5.50	10.30	0.3	0.57	6.00	0.8	0.98	9.40	On	1.00	Normal
16	1.5	5.50	10.30	0.2	0.53	6.00	0.8	0.98	9.40	On	1.00	Normal
17	1.5	5.59	10.30	0.2	0.50	6.00	0.8	1.02	9.40	On	1.00	Normal
18	1.5	5.71	10.30	0.2	0.44	6.00	0.8	1.07	9.40	On	1.00	Normal
19	1.5	5.69	10.30	0.2	0.38	6.00	0.8	1.07	9.40	On	1.00	Normal
20	1.5	5.47	10.30	0.2	0.34	6.00	0.8	1.03	9.40	On	1.00	Normal
21	1.5	5.41	10.30	0.2	0.40	6.00	0.8	1.03	9.40	On	1.00	Normal
22	1.5	5.42	10.30	0.2	0.43	6.00	0.8	1.03	9.40	On	1.00	Normal
23	1.5	5.43	10.30	0.2	0.43	6.00	0.8	1.07	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
 August 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	5.27	8.54	0.2	0.39	6.00	0.8	1.07	9.40	On	1.00	Normal
01	1.5	4.42	8.10	0.2	0.37	6.00	0.8	1.03	9.40	Off	1.00	Normal
02	1.5	4.43	8.10	0.2	0.34	4.32	0.8	1.02	9.40	Off	1.00	Normal
03	1.5	4.42	8.10	0.2	0.35	3.90	0.7	1.01	9.40	Off	1.00	Normal
04	1.5	4.44	8.10	0.2	0.37	3.90	0.7	1.00	9.40	Off	1.00	Normal
05	1.5	4.43	8.10	0.2	0.40	3.90	0.7	1.00	9.40	Off	1.00	Normal
06	1.5	4.41	8.10	0.2	0.43	3.90	0.7	0.99	9.40	Off	1.00	Normal
07	1.5	4.43	8.10	0.3	0.45	3.90	0.7	0.99	9.40	Off	1.00	Normal
08	1.5	4.44	8.10	0.3	0.48	3.90	0.7	1.02	9.40	Off	1.00	Normal
09	1.4	4.78	9.09	0.3	0.50	4.85	0.7	1.02	9.40	On	1.00	Normal
10	1.5	5.47	10.30	0.3	0.61	6.00	0.7	1.02	9.40	On	1.00	Normal
11	1.5	5.52	10.30	0.3	0.65	6.00	0.7	1.02	9.40	On	1.00	Normal
12	1.5	5.50	10.30	0.3	0.67	6.00	0.7	1.02	9.40	On	1.00	Normal
13	1.5	5.49	10.30	0.3	0.60	6.00	0.7	1.02	9.40	On	1.00	Normal
14	1.5	5.48	10.30	0.3	0.60	6.00	0.7	1.02	9.40	On	1.00	Normal
15	1.5	5.49	10.30	0.3	0.57	6.00	0.7	1.02	9.40	On	1.00	Normal
16	1.5	5.50	10.30	0.2	0.53	6.00	0.7	1.02	9.40	On	1.00	Normal
17	1.5	5.64	10.30	0.2	0.50	6.00	0.7	1.02	9.40	On	1.00	Normal
18	1.5	5.53	10.30	0.2	0.50	6.00	0.7	0.98	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.2	0.50	6.00	0.7	0.94	9.40	On	1.00	Normal
20	1.5	5.54	10.30	0.3	0.57	6.00	0.7	0.94	9.40	On	1.00	Normal
21	1.5	5.25	9.79	0.3	0.60	6.00	0.7	0.94	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.7	0.89	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.51	0.6	0.81	9.40	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
 August 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	0.6	0.77	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.77	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.74	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.70	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.64	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.60	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.57	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.46	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.37	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.21	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.10	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
15	1.3	3.11	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
16	1.4	5.00	9.60	NSD	NSD	5.34	0.0	0.04	9.40	On	1.00	Normal
17	1.5	5.44	10.30	0.3	0.68	6.00	0.1	0.08	9.40	On	1.00	Normal
18	1.5	5.42	10.30	0.3	0.71	6.00	0.1	0.12	9.40	On	1.00	Normal
19	1.5	5.43	10.30	0.3	0.62	6.00	0.1	0.16	9.40	On	1.00	Normal
20	1.4	5.23	10.30	0.3	0.59	6.00	0.2	0.20	9.40	On	1.00	Normal
21	1.5	2.73	9.16	0.3	0.51	6.00	0.2	0.20	9.40	On	0.77	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.20	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.92	0.2	0.20	9.40	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
 August 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	0.2	0.20	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.14	N/A	N/A	3.94	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.94	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.94	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.23	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
05	1.3	3.16	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
06	1.5	4.48	8.10	NSD	NSD	3.90	0.0	0.03	9.40	Off	1.00	Normal
07	1.5	4.45	8.10	0.3	0.50	3.90	0.1	0.07	9.40	Off	1.00	Normal
08	1.5	5.52	10.19	0.3	0.69	5.90	0.1	0.11	9.40	On	1.00	Normal
09	1.5	5.70	10.30	0.3	0.78	6.00	0.1	0.15	9.40	On	1.00	Normal
10	1.5	5.70	10.30	0.3	0.83	6.00	0.2	0.20	9.40	On	1.00	Normal
11	1.5	5.63	10.30	0.3	0.75	6.00	0.2	0.24	9.40	On	1.00	Normal
12	1.5	5.61	10.30	0.3	0.71	6.00	0.2	0.28	9.40	On	1.00	Normal
13	1.5	5.65	10.30	0.3	0.68	6.00	0.3	0.32	9.40	On	1.00	Normal
14	1.5	5.65	10.30	0.3	0.68	6.00	0.3	0.37	9.40	On	1.00	Normal
15	1.5	5.61	10.30	0.3	0.69	6.00	0.4	0.41	9.40	On	1.00	Normal
16	1.5	5.71	10.30	0.3	0.69	6.00	0.4	0.45	9.40	On	1.00	Normal
17	1.5	5.79	10.30	0.3	0.66	6.00	0.5	0.54	9.40	On	1.00	Normal
18	1.5	5.84	10.30	0.3	0.60	6.00	0.5	0.63	9.40	On	1.00	Normal
19	1.5	5.59	10.30	0.3	0.66	6.00	0.6	0.67	9.40	On	1.00	Normal
20	1.5	5.52	10.30	0.3	0.75	6.00	0.6	0.71	9.40	On	1.00	Normal
21	1.4	5.39	10.30	0.4	0.85	6.00	0.6	0.80	9.40	On	1.00	Normal
22	1.5	2.74	8.98	0.4	0.71	6.00	0.6	0.80	9.40	On	0.77	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.6	0.80	9.40	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
 August 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	NSD	NSD	4.74	0.6	0.80	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.80	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.80	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.80	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.80	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.80	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.76	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.73	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.69	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.64	9.40	Off	0.18	Startup
10	N/A	N/A	8.17	N/A	N/A	3.97	0.5	0.60	9.40	On	1.00	Startup
11	1.3	4.74	9.82	NSD	NSD	5.55	0.4	0.60	9.40	On	1.00	Normal
12	1.4	4.51	8.72	NSD	NSD	5.55	0.4	0.59	9.40	On	1.00	Normal
13	1.8	8.38	9.90	0.2	0.45	5.62	0.7	1.07	9.40	On	1.00	Normal
14	1.4	5.24	10.30	0.2	0.32	6.00	0.7	1.11	9.40	On	1.00	Normal
15	1.5	5.74	10.30	0.1	0.31	6.00	0.7	1.16	9.40	On	1.00	Normal
16	1.5	5.63	10.30	0.2	0.41	6.00	0.7	1.16	9.40	On	1.00	Normal
17	1.4	5.63	10.30	0.2	0.34	6.00	0.8	1.20	9.40	On	1.00	Normal
18	1.5	5.51	10.19	0.2	0.34	6.00	0.7	1.15	9.40	On	1.00	Normal
19	1.5	5.40	10.30	0.2	0.37	6.00	0.7	1.15	9.40	On	1.00	Normal
20	1.5	5.47	10.19	0.2	0.50	6.00	0.7	1.15	9.40	On	1.00	Normal
21	1.5	5.56	9.68	0.2	0.54	6.00	0.7	1.11	9.40	On	1.00	Normal
22	1.5	5.51	10.30	0.2	0.57	6.00	0.8	1.15	9.40	On	1.00	Normal
23	1.5	5.49	10.30	0.2	0.57	6.00	0.8	1.19	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
August 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	5.45	10.30	0.3	0.63	6.00	0.8	1.24	9.40	On	1.00	Normal
01	1.5	5.38	8.80	0.3	0.59	6.00	0.9	1.28	9.40	On	1.00	Normal
02	1.5	5.36	8.10	0.3	0.59	6.00	0.9	1.32	9.40	Off	1.00	Normal
03	1.5	5.37	8.10	0.3	0.55	4.57	0.9	1.36	9.40	Off	1.00	Normal
04	1.5	5.36	8.10	0.3	0.62	3.90	0.9	1.40	9.40	Off	1.00	Normal
05	1.5	5.42	8.10	0.3	0.65	3.90	1.0	1.44	9.40	Off	1.00	Normal
06	1.5	5.31	8.10	0.3	0.71	3.90	1.0	1.48	9.40	Off	1.00	Normal
07	1.5	5.34	8.10	0.3	0.71	3.90	1.0	1.52	9.40	Off	1.00	Normal
08	1.5	5.43	10.26	0.4	0.81	5.97	1.1	1.56	9.40	On	1.00	Normal
09	1.5	5.43	10.30	0.4	0.85	6.00	1.1	1.60	9.40	On	1.00	Normal
10	1.5	5.42	9.97	0.4	0.92	6.00	1.1	1.64	9.40	On	1.00	Normal
11	1.5	5.39	9.13	0.4	0.82	6.00	1.1	1.64	9.40	On	1.00	Normal
12	1.5	5.51	10.30	0.4	0.82	6.00	1.1	1.65	9.40	On	1.00	Normal
13	1.5	5.53	10.30	0.4	0.83	6.00	0.8	1.17	9.40	On	1.00	Normal
14	1.5	5.51	10.30	0.4	0.90	6.00	0.8	1.13	9.40	On	1.00	Normal
15	1.5	5.51	10.30	0.4	0.90	6.00	0.8	1.08	9.40	On	1.00	Normal
16	1.5	5.49	10.30	0.4	0.90	6.00	0.8	1.08	9.40	On	1.00	Normal
17	1.5	5.44	10.30	0.4	0.89	6.00	0.7	0.99	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.4	0.86	6.00	0.7	0.99	9.40	On	1.00	Normal
19	1.5	5.45	10.30	0.4	0.82	6.00	0.7	0.99	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.4	0.79	6.00	0.7	0.99	9.40	On	1.00	Normal
21	1.5	5.42	9.97	0.4	0.79	6.00	0.7	0.99	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.7	0.94	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.69	0.6	0.90	9.40	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
 August 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	0.6	0.86	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.82	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.78	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.74	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.70	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.66	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.33	Startup
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	1.00	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	1.00	Startup
10	1.5	5.12	8.10	NSD	NSD	3.90	0.3	0.45	9.40	Off	1.00	Startup
11	1.5	5.28	8.10	NSD	NSD	3.90	0.3	0.45	9.40	Off	1.00	Normal
12	1.5	5.27	8.10	0.2	0.38	3.90	0.3	0.45	9.40	Off	1.00	Normal
13	1.5	5.26	8.10	0.2	0.38	3.90	0.3	0.45	9.40	Off	1.00	Normal
14	1.6	6.79	9.13	0.1	0.33	4.88	0.5	0.79	9.40	On	1.00	Normal
15	1.7	8.41	10.30	0.1	0.20	6.00	0.9	1.52	9.40	On	1.00	Normal
16	1.8	8.57	10.30	0.0	0.08	6.00	1.3	2.26	9.40	On	1.00	Normal
17	1.8	8.74	10.30	0.0	0.00	6.00	1.7	3.06	9.40	On	1.00	Normal
18	1.7	8.10	10.30	0.0	0.00	6.00	2.1	3.68	9.40	On	1.00	Normal
19	1.4	5.16	10.15	0.1	0.10	6.00	2.1	3.68	9.40	On	1.00	Normal
20	1.5	5.32	8.10	0.1	0.26	6.00	2.1	3.68	9.40	Off	1.00	Normal
21	1.4	1.21	8.10	0.2	0.29	5.86	2.0	3.64	9.40	Off	0.50	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	2.0	3.64	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	2.0	3.64	9.40	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
August 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	2.0	3.64	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.64	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.60	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.56	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	2.0	3.52	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	1.7	3.14	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	1.3	2.37	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.9	1.58	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.74	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
August 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 August - 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	Down	Down	Down	Down	Down	Down
02	11.5	141.3	9415.3	683.3	10099	797
03	13.7	206.8	13256.2	845.6	14102	1103
04	7.5	128.9	11314.7	655.3	11970	961
05	13.7	133.6	21365.9	1907.0	23273	1852
06	11.4	132.9	21292.4	1869.8	23162	1842
07	14.7	122.4	19656.6	1530.4	21187	1707
08	Down	Down	Down	Down	Down	Down
09	Down	Down	Down	Down	Down	Down
10	Down	Down	Down	Down	Down	Down
11	Down	Down	Down	Down	Down	Down
12	Down	Down	Down	Down	Down	Down
13	14.9	204.0	17022.8	2277.4	19300	1456
14	16.7	135.8	21557.1	848.5	22406	1862
15	13.2	128.8	20988.7	1426.7	22415	1804
16	13.7	113.0	18752.2	760.0	19512	1584
17	Down	Down	Down	Down	Down	Down
18	Down	Down	Down	Down	Down	Down
19	Down	Down	Down	Down	Down	Down
20	Down	Down	Down	Down	Down	Down
21	13.7	105.0	6164.4	390.5	6555	509
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	26.4	262.9	16676.5	1126.1	17803	1392
27	8.4	144.8	12332.9	980.3	13313	1052
28	19.3	120.9	20027.7	846.2	20874	1737
29	8.2	224.1	11904.8	1422.2	13327	1003
30	Down	Down	Down	Down	Down	Down
31	Down	Down	Down	Down	Down	Down
Monthly Avg	13.8	153.7	16115.2	1171.3	17287	1377
Monthly Total	207	2305	241728.2	17569.3	259298	20661

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 August - 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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
02	9415.3	9848.6	11.17	683.3	714.6	9.02	10563	4100.5	10.85	365.8	10.57	797	11.2
03	13256.2	13866.1	16.22	845.6	884.7	11.52	14751	5845.8	15.93	549.3	15.96	1103	16.2
04	11314.7	11835.2	13.23	655.3	685.6	9.10	12521	4873.1	13.07	457.3	12.87	961	13.2
05	21365.9	22349.0	24.00	1907.0	1994.9	24.00	24344	9679.0	24.00	912.6	24.00	1852	24.0
06	21292.4	22271.7	24.00	1869.8	1956.0	24.00	24228	9629.5	24.00	905.5	24.00	1842	24.0
07	19656.6	20560.7	22.25	1530.4	1600.9	22.00	22162	8727.6	22.17	830.1	22.25	1707	22.3
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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
12	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
13	17022.8	17805.7	19.08	2277.4	2382.3	16.59	20188	8142.1	18.80	876.0	18.40	1456	19.1
14	21557.1	22548.2	24.00	848.5	887.7	11.89	23436	9101.2	24.00	782.0	24.00	1862	24.0
15	20988.7	21954.1	24.00	1426.7	1492.2	21.26	23446	9258.5	24.00	843.9	23.97	1804	24.0
16	18752.2	19614.4	22.27	760.0	795.2	12.42	20410	7985.6	22.22	694.7	22.27	1584	22.3
17	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
18	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
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	6164.4	6447.8	7.87	390.5	408.6	5.16	6856	2639.0	7.46	229.2	7.27	509	7.9
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	16676.5	17443.3	20.00	1126.1	1178.0	14.35	18621	7283.0	19.52	694.8	19.23	1392	20.0
27	12332.9	12900.2	14.18	980.3	1025.5	11.53	13926	5516.3	13.98	605.6	13.84	1052	14.2
28	20027.7	20948.6	22.27	846.2	885.1	14.47	21834	8447.6	22.20	741.9	22.27	1737	22.3
29	11904.8	12452.3	13.83	1422.2	1487.5	5.40	13940	5659.5	13.68	819.2	13.42	1003	13.8
30	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
31	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
Average Total	16115.2 241728.2	16856.4 252846	278.4	1171.3 17569.3	1225.3 18379	212.7	18082 271226	7125.9 106888.3	275.9	687.2 10307.9	274.3	1377 20661	279

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 September 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	0.7	1.02	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.02	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.02	9.40	Off	0.13	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.02	9.40	Off	1.00	Startup
04	1.5	3.89	8.10	NSD	NSD	3.90	0.7	1.02	9.40	Off	1.00	Startup
05	1.5	5.24	8.10	NSD	NSD	3.90	0.7	1.02	9.40	Off	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	3.90	0.7	1.02	9.40	Off	0.27	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	0.7	1.02	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.02	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.02	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.02	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.02	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.84	9.40	Off	0.42	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.80	9.40	Off	1.00	Startup
14	1.5	4.03	8.10	NSD	NSD	3.90	0.5	0.76	9.40	Off	1.00	Startup
15	1.5	6.34	10.04	NSD	NSD	5.76	0.5	0.67	9.40	On	1.00	Normal
16	1.5	5.71	10.30	0.2	0.45	6.00	0.4	0.62	9.40	On	1.00	Normal
17	1.5	5.63	10.30	0.2	0.42	6.00	0.3	0.41	9.40	On	1.00	Normal
18	1.5	5.57	10.30	0.2	0.47	6.00	0.2	0.31	9.40	On	1.00	Normal
19	1.5	5.52	10.30	0.3	0.57	6.00	0.2	0.31	9.40	On	1.00	Normal
20	1.5	5.60	10.30	0.3	0.67	6.00	0.2	0.31	9.40	On	1.00	Normal
21	1.5	5.72	10.30	0.3	0.64	6.00	0.2	0.35	9.40	On	1.00	Normal
22	1.5	2.86	9.20	0.2	0.46	6.00	0.2	0.35	9.40	On	0.78	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.35	9.40	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
 September 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	4.95	0.2	0.35	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.35	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.35	9.40	Off	0.05	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.35	9.40	Off	1.00	Startup
04	1.5	4.09	8.10	NSD	NSD	3.90	0.2	0.35	9.40	Off	1.00	Startup
05	1.5	5.33	8.10	NSD	NSD	3.90	0.3	0.39	9.40	Off	1.00	Normal
06	1.5	2.54	8.10	0.2	0.36	3.90	0.3	0.39	9.40	Off	0.77	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.39	9.40	Off	0.00	Down
08	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.39	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.23	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	1.00	Startup
13	1.4	4.45	8.87	NSD	NSD	4.64	0.3	0.39	9.40	On	1.00	Startup
14	1.5	7.13	10.30	NSD	NSD	6.00	0.4	0.61	9.40	On	1.00	Normal
15	1.5	6.91	10.30	0.1	0.17	6.00	0.4	0.72	9.40	On	1.00	Normal
16	1.5	5.65	10.30	0.1	0.22	6.00	0.4	0.72	9.40	On	1.00	Normal
17	1.5	5.71	10.30	0.1	0.32	6.00	0.4	0.72	9.40	On	1.00	Normal
18	1.5	5.47	10.30	0.2	0.51	6.00	0.4	0.72	9.40	On	1.00	Normal
19	1.5	5.66	10.30	0.3	0.61	6.00	0.4	0.72	9.40	On	1.00	Normal
20	1.5	5.68	10.30	0.3	0.61	6.00	0.4	0.72	9.40	On	1.00	Normal
21	1.5	5.70	10.01	0.2	0.51	6.00	0.5	0.72	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.72	9.40	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.72	0.5	0.72	9.40	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
September 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	0.5	0.72	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.72	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.72	9.40	Off	0.20	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.72	9.40	Off	1.00	Startup
04	1.5	5.00	8.10	NSD	NSD	3.90	0.5	0.72	9.40	Off	1.00	Startup
05	1.5	5.45	8.17	NSD	NSD	3.97	0.4	0.72	9.40	On	1.00	Normal
06	1.4	5.37	9.42	0.3	0.55	5.16	0.5	0.77	9.40	On	1.00	Normal
07	1.5	5.43	8.10	0.3	0.59	5.16	0.5	0.81	9.40	Off	1.00	Normal
08	1.5	5.28	8.10	0.3	0.56	5.16	0.5	0.85	9.40	Off	1.00	Normal
09	1.5	5.26	9.20	0.3	0.59	4.95	0.5	0.89	9.40	On	1.00	Normal
10	1.5	5.58	10.30	0.3	0.66	6.00	0.5	0.93	9.40	On	1.00	Normal
11	1.5	5.64	10.30	0.3	0.77	6.00	0.6	0.97	9.40	On	1.00	Normal
12	1.5	5.58	10.30	0.4	0.77	6.00	0.6	1.01	9.40	On	1.00	Normal
13	1.5	5.51	10.30	0.3	0.78	6.00	0.6	1.06	9.40	On	1.00	Normal
14	1.5	5.63	10.30	0.3	0.78	6.00	0.5	0.88	9.40	On	1.00	Normal
15	1.5	5.48	10.30	0.3	0.81	6.00	0.4	0.71	9.40	On	1.00	Normal
16	1.5	5.70	10.30	0.3	0.74	6.00	0.4	0.71	9.40	On	1.00	Normal
17	1.5	5.70	9.82	0.3	0.61	6.00	0.4	0.71	9.40	On	1.00	Normal
18	1.5	5.56	9.24	0.2	0.51	6.00	0.4	0.71	9.40	On	1.00	Normal
19	1.5	5.60	8.80	0.2	0.47	5.55	0.4	0.71	9.40	On	1.00	Normal
20	1.5	5.31	8.10	0.2	0.47	4.99	0.4	0.71	9.40	Off	1.00	Normal
21	1.5	5.51	8.61	0.2	0.46	4.57	0.4	0.71	9.40	On	1.00	Normal
22	1.5	5.50	8.65	0.2	0.46	4.43	0.4	0.75	9.40	On	1.00	Normal
23	1.5	5.68	8.91	0.2	0.47	4.67	0.4	0.79	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
 September 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	1.5	5.78	10.30	0.2	0.51	6.00	0.5	0.83	9.40	On	1.00	Normal
01	1.5	5.64	10.30	0.2	0.55	6.00	0.5	0.88	9.40	On	1.00	Normal
02	1.5	5.60	10.15	0.3	0.62	6.00	0.5	0.92	9.40	On	1.00	Normal
03	1.5	5.53	8.10	0.3	0.57	6.00	0.6	0.96	9.40	Off	1.00	Normal
04	1.5	5.71	9.24	0.3	0.54	5.86	0.6	1.00	9.40	On	1.00	Normal
05	1.5	5.74	10.30	0.2	0.54	6.00	0.6	1.00	9.40	On	1.00	Normal
06	1.5	1.82	8.76	0.2	0.43	6.00	0.6	0.98	9.40	On	0.32	Normal
07	N/A	N/A	8.10	NSD	NSD	6.00	0.6	0.94	9.40	Off	0.07	Startup
08	N/A	N/A	8.10	NSD	NSD	4.53	0.6	0.90	9.40	Off	1.00	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.85	9.40	Off	1.00	Startup
10	1.2	1.23	8.10	NSD	NSD	3.90	0.6	0.81	9.40	Off	1.00	Startup
11	1.4	4.83	9.20	NSD	NSD	4.95	0.6	0.81	9.40	On	1.00	Normal
12	1.5	5.59	10.30	0.2	0.33	6.00	0.6	0.81	9.40	On	1.00	Normal
13	1.5	5.69	10.30	0.2	0.46	6.00	0.6	0.81	9.40	On	1.00	Normal
14	1.5	5.71	10.30	0.2	0.44	6.00	0.6	0.81	9.40	On	1.00	Normal
15	1.5	5.56	10.30	0.2	0.47	6.00	0.6	0.81	9.40	On	1.00	Normal
16	1.4	5.66	10.30	0.2	0.45	6.00	0.6	0.86	9.40	On	1.00	Normal
17	1.5	7.16	10.30	0.2	0.36	6.00	0.7	1.03	9.40	On	1.00	Normal
18	1.5	6.48	10.30	0.1	0.27	6.00	0.8	1.14	9.40	On	1.00	Normal
19	1.5	5.47	10.30	0.2	0.36	6.00	0.8	1.14	9.40	On	1.00	Normal
20	1.5	5.79	10.30	0.2	0.45	6.00	0.8	1.14	9.40	On	1.00	Normal
21	1.5	5.63	10.30	0.2	0.54	6.00	0.8	1.14	9.40	On	1.00	Normal
22	1.5	5.64	10.30	0.2	0.48	6.00	0.8	1.15	9.40	On	1.00	Normal
23	1.5	5.70	10.30	0.2	0.51	6.00	0.8	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
 September 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	1.5	5.63	10.30	0.2	0.51	6.00	0.8	1.15	9.40	On	1.00	Normal
01	1.5	5.62	10.30	0.2	0.51	6.00	0.8	1.15	9.40	On	1.00	Normal
02	1.5	5.51	9.24	0.2	0.50	6.00	0.8	1.14	9.40	On	1.00	Normal
03	1.5	5.39	8.10	0.2	0.47	6.00	0.8	1.14	9.40	Off	1.00	Normal
04	1.4	5.05	8.58	0.2	0.46	4.99	0.8	1.14	9.40	On	1.00	Normal
05	1.4	5.40	10.30	0.2	0.50	6.00	0.8	1.14	9.40	On	1.00	Normal
06	1.5	5.65	10.30	0.3	0.58	6.00	0.8	1.17	9.40	On	1.00	Normal
07	1.5	5.38	10.30	0.3	0.64	6.00	0.8	1.21	9.40	On	1.00	Normal
08	1.5	5.48	10.30	0.3	0.74	6.00	0.8	1.25	9.40	On	1.00	Normal
09	1.5	5.46	10.30	0.4	0.86	6.00	0.8	1.30	9.40	On	1.00	Normal
10	1.5	5.53	10.30	0.4	0.97	6.00	0.8	1.34	9.40	On	1.00	Normal
11	1.5	5.69	10.30	0.4	0.97	6.00	0.8	1.34	9.40	On	1.00	Normal
12	1.5	5.65	10.30	0.4	0.95	6.00	0.8	1.34	9.40	On	1.00	Normal
13	1.5	5.69	10.30	0.4	0.92	6.00	0.8	1.34	9.40	On	1.00	Normal
14	1.5	5.73	10.30	0.4	0.85	6.00	0.8	1.34	9.40	On	1.00	Normal
15	1.5	5.61	10.30	0.3	0.71	6.00	0.8	1.34	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.3	0.64	6.00	0.8	1.29	9.40	On	1.00	Normal
17	1.5	5.76	10.30	0.3	0.60	6.00	0.7	1.12	9.40	On	1.00	Normal
18	1.4	5.05	10.30	0.3	0.63	6.00	0.7	1.05	9.40	On	1.00	Normal
19	1.5	5.42	10.30	0.3	0.60	6.00	0.7	1.09	9.40	On	1.00	Normal
20	1.5	5.61	10.30	0.3	0.60	6.00	0.7	1.09	9.40	On	1.00	Normal
21	1.5	5.82	10.30	0.3	0.61	6.00	0.7	1.09	9.40	On	1.00	Normal
22	1.5	5.61	10.30	0.3	0.62	6.00	0.7	1.09	9.40	On	1.00	Normal
23	1.5	5.59	10.30	0.3	0.61	6.00	0.7	1.09	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
 September 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	1.5	5.50	10.30	0.3	0.61	6.00	0.7	1.09	9.40	On	1.00	Normal
01	1.5	5.49	10.30	0.3	0.60	6.00	0.7	1.09	9.40	On	1.00	Normal
02	1.5	5.49	10.30	0.3	0.60	6.00	0.7	1.09	9.40	On	1.00	Normal
03	1.5	5.61	10.30	0.3	0.67	6.00	0.8	1.09	9.40	On	1.00	Normal
04	1.5	5.53	10.30	0.3	0.73	6.00	0.8	1.09	9.40	On	1.00	Normal
05	1.5	5.37	10.30	0.4	0.79	6.00	0.8	1.09	9.40	On	1.00	Normal
06	1.5	5.35	10.30	0.4	0.79	6.00	0.8	1.09	9.40	On	1.00	Normal
07	1.5	5.41	10.30	0.3	0.75	6.00	0.8	1.09	9.40	On	1.00	Normal
08	1.5	5.44	10.30	0.3	0.69	6.00	0.8	1.09	9.40	On	1.00	Normal
09	1.5	5.46	10.30	0.3	0.66	6.00	0.8	1.09	9.40	On	1.00	Normal
10	1.5	5.46	10.30	0.3	0.70	6.00	0.8	1.09	9.40	On	1.00	Normal
11	1.5	5.47	10.30	0.3	0.76	6.00	0.8	1.08	9.40	On	1.00	Normal
12	1.5	5.57	10.30	0.4	0.80	6.00	0.8	1.08	9.40	On	1.00	Normal
13	1.5	5.49	10.30	0.3	0.73	6.00	0.8	1.08	9.40	On	1.00	Normal
14	1.5	5.50	10.30	0.3	0.63	6.00	0.8	1.08	9.40	On	1.00	Normal
15	1.5	5.54	10.30	0.3	0.57	6.00	0.8	1.08	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.3	0.60	6.00	0.8	1.08	9.40	On	1.00	Normal
17	1.5	5.67	10.30	0.3	0.64	6.00	0.8	1.08	9.40	On	1.00	Normal
18	1.5	5.50	10.30	0.3	0.64	6.00	0.8	1.04	9.40	On	1.00	Normal
19	1.5	5.51	10.30	0.3	0.60	6.00	0.8	1.00	9.40	On	1.00	Normal
20	1.4	5.32	10.30	0.3	0.60	6.00	0.8	1.00	9.40	On	1.00	Normal
21	1.5	5.55	10.30	0.3	0.60	6.00	0.8	1.00	9.40	On	1.00	Normal
22	1.5	5.50	10.30	0.3	0.60	6.00	0.7	1.00	9.40	On	1.00	Normal
23	1.5	1.33	8.50	0.3	0.48	6.00	0.7	0.95	9.40	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 1 Daily Emission Compliance Report
September 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	NSD	NSD	6.00	0.7	0.91	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.29	0.6	0.87	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.83	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.75	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.71	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.46	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.38	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.21	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.13	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.10	Startup
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
04	1.5	2.14	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
05	1.5	4.54	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Normal
06	1.5	4.74	8.10	0.3	0.40	3.90	0.0	0.04	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.0	0.04	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.0	0.04	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.33	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	1.00	Startup
13	1.5	4.05	8.10	NSD	NSD	3.90	0.0	0.04	9.40	Off	1.00	Startup
14	1.5	4.92	8.39	NSD	NSD	4.18	0.0	0.07	9.40	On	1.00	Normal
15	1.5	5.65	9.97	0.4	0.72	5.69	0.1	0.11	9.40	On	1.00	Normal
16	1.5	5.70	10.30	0.4	0.87	6.00	0.1	0.16	9.40	On	1.00	Normal
17	1.5	5.79	10.30	0.4	0.85	6.00	0.1	0.20	9.40	On	1.00	Normal
18	1.5	5.53	10.30	0.4	0.82	6.00	0.1	0.24	9.40	On	1.00	Normal
19	1.5	5.35	10.30	0.3	0.74	6.00	0.2	0.28	9.40	On	1.00	Normal
20	1.4	5.18	10.30	0.4	0.79	6.00	0.2	0.32	9.40	On	1.00	Normal
21	1.5	5.43	9.97	0.4	0.79	6.00	0.2	0.37	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.37	9.40	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.69	0.2	0.37	9.40	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
September 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	0.2	0.37	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	0.18	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	1.00	Startup
05	1.5	3.48	8.10	NSD	NSD	3.90	0.2	0.37	9.40	Off	1.00	Startup
06	1.5	4.40	8.10	NSD	NSD	3.90	0.2	0.36	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.36	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.36	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	9.40	Off	0.40	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	9.40	Off	1.00	Startup
13	1.5	3.46	8.10	NSD	NSD	3.90	0.2	0.36	9.40	Off	1.00	Startup
14	1.5	5.60	10.30	NSD	NSD	6.00	0.2	0.41	9.40	On	1.00	Normal
15	1.4	5.31	10.30	0.3	0.48	6.00	0.2	0.41	9.40	On	1.00	Normal
16	1.5	5.62	10.30	0.3	0.57	6.00	0.2	0.41	9.40	On	1.00	Normal
17	1.5	5.40	10.30	0.3	0.67	6.00	0.2	0.41	9.40	On	1.00	Normal
18	1.5	5.56	10.30	0.3	0.70	6.00	0.2	0.41	9.40	On	1.00	Normal
19	1.5	5.49	10.30	0.3	0.67	6.00	0.2	0.41	9.40	On	1.00	Normal
20	1.5	5.55	10.30	0.3	0.63	6.00	0.2	0.41	9.40	On	1.00	Normal
21	1.4	5.26	10.30	0.3	0.60	6.00	0.2	0.41	9.40	On	1.00	Normal
22	1.5	5.52	10.30	0.3	0.67	6.00	0.2	0.45	9.40	On	1.00	Normal
23	1.5	5.55	10.30	0.3	0.66	6.00	0.3	0.49	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
 September 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	5.44	10.30	0.3	0.76	6.00	0.3	0.53	9.40	On	1.00	Normal
01	1.5	5.58	10.15	0.3	0.76	6.00	0.3	0.57	9.40	On	1.00	Normal
02	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.57	9.40	Off	0.28	Shutdown
03	N/A	N/A	8.10	NSD	NSD	5.86	0.3	0.57	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.57	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.57	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.54	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.54	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.54	9.40	Off	0.37	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.54	9.40	Off	1.00	Startup
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.54	9.40	Off	1.00	Startup
11	1.5	3.95	8.10	NSD	NSD	3.90	0.3	0.54	9.40	Off	1.00	Startup
12	1.5	4.49	8.14	NSD	NSD	3.94	0.3	0.54	9.40	On	1.00	Normal
13	1.5	5.50	10.30	0.4	0.70	6.00	0.3	0.58	9.40	On	1.00	Normal
14	1.5	5.49	10.30	0.4	0.84	6.00	0.3	0.54	9.40	On	1.00	Normal
15	1.5	5.60	10.30	0.4	0.93	6.00	0.3	0.54	9.40	On	1.00	Normal
16	1.5	5.64	10.30	0.4	0.97	6.00	0.3	0.54	9.40	On	1.00	Normal
17	1.5	5.55	10.30	0.4	0.91	6.00	0.3	0.54	9.40	On	1.00	Normal
18	1.5	5.52	10.30	0.3	0.74	6.00	0.3	0.54	9.40	On	1.00	Normal
19	1.5	5.35	10.30	0.3	0.61	6.00	0.3	0.54	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.2	0.50	6.00	0.3	0.54	9.40	On	1.00	Normal
21	1.4	2.53	9.02	0.2	0.42	6.00	0.3	0.50	9.40	On	0.78	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.46	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.78	0.2	0.42	9.40	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
September 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	0.2	0.38	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.29	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.25	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.21	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	9.40	Off	0.35	Startup
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	1.00	Startup
18	1.4	2.83	8.10	NSD	NSD	3.90	0.0	0.08	9.40	Off	1.00	Startup
19	1.1	3.85	10.19	NSD	NSD	5.90	0.1	0.20	9.40	On	1.00	Normal
20	1.4	2.99	9.09	0.3	0.56	5.90	0.1	0.16	9.40	On	0.77	Shutdown
21	N/A	N/A	8.10	NSD	NSD	5.90	0.1	0.16	9.40	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	4.85	0.1	0.16	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	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
 September 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	0.1	0.16	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.93	Startup
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
08	1.3	0.13	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
09	1.5	4.43	8.10	NSD	NSD	3.90	0.0	0.03	9.40	Off	1.00	Normal
10	1.5	4.45	8.10	0.3	0.30	3.90	0.1	0.07	9.40	Off	1.00	Normal
11	1.5	4.45	8.10	0.2	0.43	3.90	0.1	0.10	9.40	Off	1.00	Normal
12	1.5	4.45	8.10	0.2	0.40	3.90	0.1	0.14	9.40	Off	1.00	Normal
13	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.14	9.40	Off	0.23	Shutdown
14	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.14	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	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
 September 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	0.1	0.14	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	0.08	Startup
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	1.00	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.14	9.40	Off	1.00	Startup
04	1.5	3.90	8.10	NSD	NSD	3.90	0.1	0.14	9.40	Off	1.00	Startup
05	1.5	4.50	8.10	NSD	NSD	3.90	0.1	0.17	9.40	Off	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.17	9.40	Off	0.23	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.17	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.13	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.10	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.07	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.03	9.40	Off	0.45	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.03	9.40	Off	1.00	Startup
14	1.5	4.12	8.47	NSD	NSD	4.25	0.0	0.03	9.40	On	1.00	Startup
15	1.5	5.47	10.30	NSD	NSD	6.00	0.1	0.08	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.3	0.65	6.00	0.1	0.12	9.40	On	1.00	Normal
17	1.5	5.60	10.30	0.3	0.77	6.00	0.1	0.16	9.40	On	1.00	Normal
18	1.5	5.58	10.30	0.4	0.83	6.00	0.1	0.20	9.40	On	1.00	Normal
19	1.5	5.42	10.30	0.3	0.73	6.00	0.1	0.24	9.40	On	1.00	Normal
20	1.5	5.52	10.30	0.3	0.60	6.00	0.2	0.28	9.40	On	1.00	Normal
21	1.5	5.60	10.30	0.2	0.47	6.00	0.2	0.33	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.33	9.40	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.33	9.40	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
September 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	0.2	0.33	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.30	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	1.00	Startup
05	1.2	3.58	8.10	NSD	NSD	3.90	0.2	0.29	9.40	Off	1.00	Startup
06	1.4	4.79	8.10	NSD	NSD	3.90	0.2	0.29	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.29	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.29	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.40	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	1.00	Startup
14	1.4	3.54	8.10	NSD	NSD	3.90	0.2	0.29	9.40	Off	1.00	Startup
15	1.5	5.48	9.79	NSD	NSD	5.51	0.2	0.29	9.40	On	1.00	Normal
16	1.5	5.60	10.30	0.4	0.83	6.00	0.2	0.29	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.4	0.96	6.00	0.2	0.29	9.40	On	1.00	Normal
18	1.5	5.46	10.30	0.4	0.96	6.00	0.1	0.29	9.40	On	1.00	Normal
19	1.5	5.56	10.30	0.4	0.99	6.00	0.1	0.29	9.40	On	1.00	Normal
20	1.5	5.56	10.30	0.4	0.99	6.00	0.1	0.29	9.40	On	1.00	Normal
21	1.5	5.52	9.64	0.4	0.96	6.00	0.1	0.29	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.1	0.29	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.37	0.1	0.29	9.40	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
 September 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	0.1	0.29	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.29	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.29	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.29	9.40	Off	0.35	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.29	9.40	Off	1.00	Startup
05	1.5	3.99	8.10	NSD	NSD	3.90	0.1	0.29	9.40	Off	1.00	Startup
06	1.5	5.40	8.10	NSD	NSD	3.90	0.2	0.37	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.37	9.40	Off	0.28	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.37	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	0.27	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	1.00	Startup
12	1.4	2.76	8.10	NSD	NSD	3.90	0.2	0.37	9.40	Off	1.00	Startup
13	1.5	4.72	8.91	NSD	NSD	4.67	0.2	0.40	9.40	On	1.00	Normal
14	1.5	5.52	10.30	0.4	0.67	6.00	0.2	0.45	9.40	On	1.00	Normal
15	1.5	4.73	8.10	0.4	0.78	6.00	0.3	0.44	9.40	Off	1.00	Normal
16	1.5	5.12	10.23	0.4	0.78	6.00	0.3	0.44	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.4	0.80	6.00	0.3	0.44	9.40	On	1.00	Normal
18	1.5	5.47	10.30	0.4	0.88	6.00	0.3	0.44	9.40	On	1.00	Normal
19	1.5	6.85	10.30	0.3	0.75	6.00	0.5	0.65	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.3	0.72	6.00	0.5	0.65	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.3	0.65	6.00	0.5	0.65	9.40	On	1.00	Normal
22	1.5	5.47	10.30	0.4	0.80	6.00	0.5	0.73	9.40	On	1.00	Normal
23	1.5	5.33	10.01	0.4	0.79	6.00	0.5	0.73	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
 September 25, 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	1.5	4.53	8.10	0.4	0.86	6.00	0.5	0.73	9.40	Off	1.00	Normal
01	1.5	4.56	8.10	0.5	0.95	5.72	0.5	0.73	9.40	Off	1.00	Normal
02	1.5	4.55	8.10	0.6	1.10	3.90	0.6	0.73	9.40	Off	1.00	Normal
03	1.5	4.55	8.10	0.6	1.14	3.90	0.6	0.73	9.40	Off	1.00	Normal
04	1.5	4.91	8.10	0.6	1.14	3.90	0.6	0.77	9.40	Off	1.00	Normal
05	1.5	5.49	8.17	0.5	0.96	3.97	0.6	0.81	9.40	On	1.00	Normal
06	1.5	5.53	10.30	0.4	0.85	6.00	0.6	0.77	9.40	On	1.00	Normal
07	1.5	5.68	10.30	0.4	0.81	6.00	0.6	0.82	9.40	On	1.00	Normal
08	1.5	5.61	10.30	0.4	0.96	6.00	0.6	0.86	9.40	On	1.00	Normal
09	1.5	5.74	10.30	0.4	0.99	6.00	0.7	0.90	9.40	On	1.00	Normal
10	1.5	5.73	10.30	0.4	0.99	6.00	0.7	0.94	9.40	On	1.00	Normal
11	1.5	5.76	10.30	0.4	0.86	6.00	0.7	0.99	9.40	On	1.00	Normal
12	1.4	5.22	9.86	0.3	0.78	6.00	0.8	1.03	9.40	On	1.00	Normal
13	1.6	4.73	8.10	0.4	0.77	6.00	0.8	1.02	9.40	Off	1.00	Normal
14	1.5	4.87	8.10	0.4	0.83	5.58	0.8	1.02	9.40	Off	1.00	Normal
15	1.5	4.68	8.10	0.5	0.94	3.90	0.7	0.99	9.40	Off	1.00	Normal
16	1.5	4.46	8.10	0.6	1.05	3.90	0.7	0.94	9.40	Off	1.00	Normal
17	1.5	4.53	8.10	0.7	1.21	3.90	0.7	0.90	9.40	Off	1.00	Normal
18	1.5	4.52	8.10	0.7	1.35	3.90	0.6	0.86	9.40	Off	1.00	Normal
19	1.5	4.54	8.10	0.8	1.40	3.90	0.5	0.61	9.40	Off	1.00	Normal
20	1.4	4.17	8.10	0.7	1.34	3.90	0.5	0.57	9.40	Off	1.00	Normal
21	1.5	4.43	8.10	0.7	1.20	3.90	0.4	0.53	9.40	Off	1.00	Normal
22	1.5	4.38	8.10	0.6	1.12	3.90	0.4	0.45	9.40	Off	1.00	Normal
23	1.5	4.38	8.10	0.6	1.09	3.90	0.4	0.45	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
 September 26, 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	1.5	4.37	8.10	0.6	1.12	3.90	0.4	0.45	9.40	Off	1.00	Normal
01	1.5	4.36	8.10	0.6	1.09	3.90	0.4	0.45	9.40	Off	1.00	Normal
02	1.5	4.45	8.10	0.6	1.00	3.90	0.4	0.45	9.40	Off	1.00	Normal
03	1.5	4.57	8.72	0.5	0.97	4.50	0.4	0.48	9.40	On	1.00	Normal
04	1.5	5.43	10.30	0.6	1.09	6.00	0.4	0.49	9.40	On	1.00	Normal
05	1.5	5.56	10.30	0.6	1.26	6.00	0.4	0.49	9.40	On	1.00	Normal
06	1.5	5.49	10.30	0.6	1.42	6.00	0.4	0.48	9.40	On	1.00	Normal
07	1.5	5.48	10.30	0.7	1.46	6.00	0.4	0.48	9.40	On	1.00	Normal
08	1.5	5.48	10.30	0.7	1.53	6.00	0.4	0.48	9.40	On	1.00	Normal
09	1.5	5.73	10.30	0.6	1.34	6.00	0.5	0.57	9.40	On	1.00	Normal
10	1.5	5.59	10.04	0.5	1.11	6.00	0.5	0.61	9.40	On	1.00	Normal
11	1.5	5.72	10.30	0.4	0.81	6.00	0.6	0.69	9.40	On	1.00	Normal
12	1.5	5.60	10.30	0.4	0.78	6.00	0.6	0.78	9.40	On	1.00	Normal
13	1.5	5.60	10.30	0.4	0.78	6.00	0.6	0.87	9.40	On	1.00	Normal
14	1.5	5.59	10.30	0.4	0.82	6.00	0.7	0.92	9.40	On	1.00	Normal
15	1.3	4.60	9.46	0.4	0.84	6.00	0.8	1.04	9.40	On	1.00	Normal
16	1.4	4.12	8.10	0.5	0.97	6.00	0.8	1.04	9.40	Off	1.00	Normal
17	1.5	4.43	8.10	0.6	1.06	5.20	0.8	1.04	9.40	Off	1.00	Normal
18	1.5	4.47	8.36	0.6	1.11	4.15	0.8	1.04	9.40	On	1.00	Normal
19	1.5	5.41	10.30	0.6	1.21	6.00	0.8	1.12	9.40	On	1.00	Normal
20	1.5	5.29	10.08	0.6	1.29	6.00	0.9	1.16	9.40	On	1.00	Normal
21	1.6	1.28	8.10	0.6	1.01	6.00	0.9	1.16	9.40	Off	0.52	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.79	0.9	1.16	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.90	0.9	1.16	9.40	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
 September 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	0.9	1.16	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.16	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.16	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.13	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.09	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.01	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.96	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.92	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.71	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
16	---	N/A	10.12	N/A	N/A	5.83	0.1	0.12	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	5.83	0.1	0.12	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	5.83	0.1	0.12	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September - 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	13.4	223.9	10947.8	627.4	11575	903
02	12.1	220.4	11888.1	1112.6	13001	993
03	13.1	180.2	19081.6	664.3	19746	1635
04	10.7	297.1	19128.2	1657.3	20786	1608
05	16.1	132.7	21764.7	1394.0	23159	1882
06	18.5	129.4	20715.2	1559.8	22275	1784
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	Down	Down	Down	Down	Down	Down
12	27.5	297.5	11951.1	401.4	12353	959
13	13.7	240.1	12574.6	663.3	13238	1037
14	16.6	249.1	12325.8	631.7	12958	1021
15	10.0	118.7	2782.3	144.6	2927	212
16	Down	Down	Down	Down	Down	Down
17	Down	Down	Down	Down	Down	Down
18	Down	Down	Down	Down	Down	Down
19	Down	Down	Down	Down	Down	Down
20	Down	Down	Down	Down	Down	Down
21	25.2	174.3	4693.8	Down	4694	354
22	15.6	289.0	10576.4	449.1	11026	854
23	17.5	192.7	10363.2	362.0	10725	852
24	17.5	230.3	13498.6	768.0	14267	1117
25	25.0	117.6	19877.5	455.9	20333	1669
26	27.5	109.8	17752.4	1368.9	19121	1492
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
Monthly Avg	17.5	200.2	13745.1	817.4	14512	1148
Monthly Total	280	3203	219921.3	12260.3	232184	18372

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 September - 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	10947.8	11451.5	13.60	627.4	656.4	7.38	12108	4366.2	13.40	437.7	13.22	903	13.6
02	11888.1	12434.5	14.33	1112.6	1163.9	8.22	13598	5028.7	14.31	554.4	14.09	993	14.3
03	19081.6	19959.0	21.20	664.3	695.1	10.60	20654	7264.5	21.20	746.4	21.20	1635	21.2
04	19128.2	20008.1	22.39	1657.3	1733.5	17.25	21742	7950.9	22.39	868.6	22.27	1608	22.4
05	21764.7	22765.6	24.00	1394.0	1458.0	21.74	24224	8679.3	24.00	884.3	24.00	1882	24.0
06	20715.2	21668.0	23.52	1559.8	1631.6	23.18	23300	8394.6	23.52	833.7	23.52	1784	23.5
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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
12	11951.1	12500.9	15.94	401.4	419.9	6.83	12921	4567.4	15.54	493.1	15.01	959	15.9
13	12574.6	13152.9	15.81	663.3	693.9	10.00	13847	4954.5	15.64	501.1	15.54	1037	15.8
14	12325.8	12892.9	15.43	631.7	661.1	10.37	13554	4879.5	15.19	484.1	15.07	1021	15.4
15	2782.3	2910.4	4.12	144.6	151.2	1.40	3062	1089.3	3.84	131.5	3.54	212	4.1
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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
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	4693.8	4909.8	7.16	Down	Down	0.00	4910	1662.3	6.76	151.6	6.10	354	7.2
22	10576.4	11062.9	14.04	449.1	469.8	7.17	11533	4065.9	13.63	408.7	13.33	854	14.0
23	10363.2	10840.0	13.20	362.0	378.9	6.47	11219	3960.0	13.02	396.5	12.85	852	13.2
24	13498.6	14119.5	16.90	768.0	803.5	9.21	14923	5509.6	16.88	588.0	16.75	1117	16.9
25	19877.5	20791.7	24.00	455.9	477.0	6.83	21269	7496.9	24.00	635.1	23.87	1669	24.0
26	17752.4	18568.8	21.52	1368.9	1432.1	13.80	20001	7476.7	21.52	725.4	21.52	1492	21.5
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
Average	13745.1	14377.3		817.4	855.1		15179	5459.1		552.5		1148	
Total	219921.3	230037	267.2	12260.3	12826	160.5	242865	87346.3	264.8	8840.2	261.9	18372	267

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.38	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
14	1.5	3.95	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
15	1.5	6.24	9.97	NSD	NSD	5.69	0.1	0.14	9.40	On	1.00	Normal
16	1.5	5.63	10.30	0.2	0.42	6.00	0.2	0.19	9.40	On	1.00	Normal
17	1.5	5.62	10.30	0.2	0.39	6.00	0.2	0.23	9.40	On	1.00	Normal
18	1.5	5.58	10.30	0.2	0.45	6.00	0.2	0.27	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.3	0.54	6.00	0.2	0.31	9.40	On	1.00	Normal
20	1.5	5.51	10.30	0.3	0.67	6.00	0.3	0.36	9.40	On	1.00	Normal
21	1.5	5.60	10.30	0.3	0.67	6.00	0.3	0.44	9.40	On	1.00	Normal
22	1.5	2.90	9.20	0.3	0.56	6.00	0.3	0.44	9.40	On	0.78	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.44	9.40	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
September 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	4.95	0.3	0.44	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	0.22	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	1.00	Startup
13	1.4	4.34	8.87	NSD	NSD	4.64	0.3	0.44	9.40	On	1.00	Startup
14	1.5	6.98	10.30	NSD	NSD	6.00	0.5	0.77	9.40	On	1.00	Normal
15	1.5	6.85	10.19	0.1	0.31	6.00	0.6	0.94	9.40	On	1.00	Normal
16	1.5	5.27	8.32	0.1	0.37	6.00	0.5	0.89	9.40	On	1.00	Normal
17	1.5	5.67	10.30	0.2	0.49	6.00	0.5	0.89	9.40	On	1.00	Normal
18	1.5	5.49	10.30	0.3	0.70	6.00	0.5	0.89	9.40	On	1.00	Normal
19	1.5	5.68	10.30	0.3	0.78	6.00	0.5	0.89	9.40	On	1.00	Normal
20	1.5	5.55	10.30	0.3	0.78	6.00	0.6	0.94	9.40	On	1.00	Normal
21	1.5	5.66	9.90	0.3	0.68	6.00	0.5	0.89	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.89	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.62	0.5	0.89	9.40	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
 September 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	0.5	0.89	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.89	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.89	9.40	Off	0.17	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.89	9.40	Off	1.00	Startup
04	1.5	4.99	8.10	NSD	NSD	3.90	0.5	0.89	9.40	Off	1.00	Startup
05	1.5	5.43	8.14	NSD	NSD	3.94	0.6	0.93	9.40	On	1.00	Normal
06	1.4	5.25	9.42	0.5	1.06	5.16	0.6	0.98	9.40	On	1.00	Normal
07	1.5	5.33	8.10	0.5	1.08	5.16	0.6	1.02	9.40	Off	1.00	Normal
08	1.5	5.36	8.10	0.4	0.95	5.16	0.7	1.06	9.40	Off	1.00	Normal
09	1.4	5.14	9.20	0.4	0.95	4.95	0.7	1.10	9.40	On	1.00	Normal
10	1.5	5.49	10.30	0.4	0.99	6.00	0.7	1.14	9.40	On	1.00	Normal
11	1.5	5.64	10.30	0.5	1.10	6.00	0.7	1.18	9.40	On	1.00	Normal
12	1.5	5.56	10.30	0.5	1.10	6.00	0.7	1.22	9.40	On	1.00	Normal
13	1.5	5.52	10.30	0.5	1.08	6.00	0.8	1.26	9.40	On	1.00	Normal
14	1.5	5.62	10.30	0.5	1.04	6.00	0.6	0.98	9.40	On	1.00	Normal
15	1.5	5.50	10.30	0.5	1.04	6.00	0.5	0.71	9.40	On	1.00	Normal
16	1.5	5.70	10.30	0.4	0.94	6.00	0.5	0.75	9.40	On	1.00	Normal
17	1.5	5.67	9.82	0.4	0.78	6.00	0.5	0.75	9.40	On	1.00	Normal
18	1.5	5.43	9.24	0.3	0.64	6.00	0.5	0.75	9.40	On	1.00	Normal
19	1.5	5.49	8.80	0.3	0.60	5.55	0.5	0.75	9.40	On	1.00	Normal
20	1.5	5.38	8.10	0.3	0.63	4.99	0.5	0.71	9.40	Off	1.00	Normal
21	1.5	5.48	8.61	0.3	0.70	4.57	0.5	0.70	9.40	On	1.00	Normal
22	1.5	5.46	8.61	0.3	0.73	4.39	0.5	0.75	9.40	On	1.00	Normal
23	1.5	5.52	8.80	0.3	0.77	4.57	0.5	0.79	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
 September 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	1.5	5.27	8.10	0.4	0.79	4.57	0.5	0.79	9.40	Off	1.00	Normal
01	1.5	5.26	8.10	0.4	0.87	4.57	0.6	0.83	9.40	Off	1.00	Normal
02	1.5	5.23	8.10	0.5	0.99	3.90	0.6	0.87	9.40	Off	1.00	Normal
03	1.5	5.50	8.10	0.5	0.99	3.90	0.6	0.91	9.40	Off	1.00	Normal
04	1.5	5.71	9.20	0.4	0.92	4.95	0.7	0.95	9.40	On	1.00	Normal
05	1.4	5.13	10.30	0.4	0.88	6.00	0.7	1.04	9.40	On	1.00	Normal
06	1.5	1.71	8.76	0.4	0.67	6.00	0.7	1.00	9.40	On	0.30	Normal
07	N/A	N/A	8.10	NSD	NSD	6.00	0.7	0.96	9.40	Off	0.03	Startup
08	N/A	N/A	8.10	NSD	NSD	4.53	0.6	0.92	9.40	Off	1.00	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.88	9.40	Off	1.00	Startup
10	1.1	1.23	8.10	NSD	NSD	3.90	0.6	0.83	9.40	Off	1.00	Startup
11	1.5	4.81	9.20	NSD	NSD	4.95	0.6	0.83	9.40	On	1.00	Normal
12	1.5	5.53	10.30	0.4	0.72	6.00	0.6	0.83	9.40	On	1.00	Normal
13	1.5	5.52	10.30	0.4	0.97	6.00	0.6	0.83	9.40	On	1.00	Normal
14	1.5	5.65	10.30	0.4	0.91	6.00	0.6	0.83	9.40	On	1.00	Normal
15	1.5	5.53	10.30	0.4	0.87	6.00	0.6	0.83	9.40	On	1.00	Normal
16	1.4	5.76	10.30	0.3	0.72	6.00	0.7	0.92	9.40	On	1.00	Normal
17	1.5	7.03	10.30	0.2	0.49	6.00	0.8	1.21	9.40	On	1.00	Normal
18	1.4	6.38	10.30	0.1	0.30	6.00	0.9	1.41	9.40	On	1.00	Normal
19	1.5	5.51	10.30	0.2	0.39	6.00	0.9	1.41	9.40	On	1.00	Normal
20	1.5	5.69	10.30	0.2	0.55	6.00	0.9	1.46	9.40	On	1.00	Normal
21	1.5	5.63	10.30	0.3	0.68	6.00	1.0	1.50	9.40	On	1.00	Normal
22	1.5	5.64	10.30	0.3	0.62	6.00	1.0	1.55	9.40	On	1.00	Normal
23	1.5	5.71	10.30	0.3	0.62	6.00	1.0	1.59	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
 September 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	1.5	5.33	9.31	0.3	0.68	6.00	1.0	1.63	9.40	On	1.00	Normal
01	1.5	5.19	8.10	0.3	0.72	6.00	1.0	1.63	9.40	Off	1.00	Normal
02	1.5	5.39	8.10	0.3	0.74	5.06	1.0	1.63	9.40	Off	1.00	Normal
03	1.5	5.42	8.10	0.3	0.64	3.90	1.0	1.63	9.40	Off	1.00	Normal
04	1.4	5.26	8.58	0.3	0.59	4.36	1.0	1.63	9.40	On	1.00	Normal
05	1.4	5.28	10.30	0.3	0.63	6.00	1.0	1.59	9.40	On	1.00	Normal
06	1.5	5.65	10.30	0.3	0.74	6.00	1.1	1.63	9.40	On	1.00	Normal
07	1.5	5.38	10.30	0.4	0.84	6.00	1.1	1.67	9.40	On	1.00	Normal
08	1.5	5.49	10.30	0.4	0.90	6.00	1.1	1.71	9.40	On	1.00	Normal
09	1.5	5.49	10.30	0.4	0.96	6.00	1.1	1.76	9.40	On	1.00	Normal
10	1.5	5.68	10.30	0.4	1.00	6.00	1.2	1.80	9.40	On	1.00	Normal
11	1.5	5.64	10.30	0.4	0.94	6.00	1.2	1.80	9.40	On	1.00	Normal
12	1.5	5.60	10.30	0.4	0.92	6.00	1.2	1.80	9.40	On	1.00	Normal
13	1.5	5.63	10.30	0.4	0.85	6.00	1.2	1.80	9.40	On	1.00	Normal
14	1.5	5.64	10.30	0.4	0.82	6.00	1.2	1.80	9.40	On	1.00	Normal
15	1.5	5.59	10.30	0.3	0.75	6.00	1.2	1.81	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.3	0.78	6.00	1.1	1.71	9.40	On	1.00	Normal
17	1.5	5.64	10.30	0.3	0.77	6.00	1.0	1.43	9.40	On	1.00	Normal
18	1.4	5.14	10.30	0.3	0.77	6.00	0.9	1.26	9.40	On	1.00	Normal
19	1.5	5.40	10.30	0.3	0.70	6.00	0.9	1.30	9.40	On	1.00	Normal
20	1.4	5.40	10.30	0.3	0.71	6.00	0.9	1.26	9.40	On	1.00	Normal
21	1.5	5.81	10.30	0.3	0.68	6.00	0.9	1.26	9.40	On	1.00	Normal
22	1.5	5.50	10.30	0.3	0.65	6.00	0.9	1.26	9.40	On	1.00	Normal
23	1.5	5.48	10.30	0.3	0.68	6.00	0.9	1.21	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
 September 6, 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	1.5	5.49	10.30	0.3	0.70	6.00	0.9	1.21	9.40	On	1.00	Normal
01	1.5	5.47	10.30	0.3	0.76	6.00	0.9	1.22	9.40	On	1.00	Normal
02	1.5	5.47	10.30	0.3	0.73	6.00	0.9	1.22	9.40	On	1.00	Normal
03	1.5	5.50	10.30	0.4	0.80	6.00	0.9	1.22	9.40	On	1.00	Normal
04	1.5	5.45	10.30	0.4	0.86	6.00	0.9	1.22	9.40	On	1.00	Normal
05	1.5	5.39	10.30	0.4	0.96	6.00	0.9	1.17	9.40	On	1.00	Normal
06	1.5	5.38	10.30	0.4	0.98	6.00	0.9	1.17	9.40	On	1.00	Normal
07	1.5	5.40	10.30	0.4	0.94	6.00	0.9	1.17	9.40	On	1.00	Normal
08	1.5	5.42	10.30	0.4	0.88	6.00	0.9	1.17	9.40	On	1.00	Normal
09	1.5	5.46	10.30	0.4	0.85	6.00	0.9	1.17	9.40	On	1.00	Normal
10	1.5	5.48	10.30	0.4	0.86	6.00	0.9	1.17	9.40	On	1.00	Normal
11	1.5	5.49	10.30	0.4	0.93	6.00	0.9	1.17	9.40	On	1.00	Normal
12	1.5	5.48	10.30	0.4	0.96	6.00	0.9	1.17	9.40	On	1.00	Normal
13	1.5	5.49	10.30	0.4	0.93	6.00	0.9	1.17	9.40	On	1.00	Normal
14	1.5	5.50	10.30	0.4	0.83	6.00	0.9	1.17	9.40	On	1.00	Normal
15	1.5	5.53	10.30	0.3	0.77	6.00	0.9	1.17	9.40	On	1.00	Normal
16	1.4	5.30	10.30	0.4	0.80	6.00	0.9	1.17	9.40	On	1.00	Normal
17	1.5	5.56	10.30	0.4	0.83	6.00	0.9	1.17	9.40	On	1.00	Normal
18	1.5	5.49	10.30	0.4	0.83	6.00	0.8	1.12	9.40	On	1.00	Normal
19	1.4	5.29	10.30	0.3	0.80	6.00	0.8	1.12	9.40	On	1.00	Normal
20	1.5	5.51	10.30	0.3	0.80	6.00	0.8	1.12	9.40	On	1.00	Normal
21	1.5	5.54	10.30	0.3	0.80	6.00	0.8	1.08	9.40	On	1.00	Normal
22	1.5	5.49	10.30	0.3	0.80	6.00	0.8	1.04	9.40	On	1.00	Normal
23	1.5	1.31	8.50	0.4	0.62	6.00	0.8	0.99	9.40	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
September 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	NSD	NSD	6.00	0.7	0.95	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.29	0.7	0.91	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.87	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.83	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.75	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.71	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.66	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.46	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.37	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.21	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.13	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.30	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
13	1.5	3.97	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
14	1.4	4.63	8.39	NSD	NSD	4.18	0.0	0.04	9.40	On	1.00	Normal
15	1.4	4.89	8.10	0.4	0.77	4.18	0.1	0.08	9.40	Off	1.00	Normal
16	1.5	5.28	8.10	0.4	0.74	4.18	0.1	0.12	9.40	Off	1.00	Normal
17	1.5	5.42	9.35	0.3	0.65	5.09	0.1	0.16	9.40	On	1.00	Normal
18	1.5	5.52	10.30	0.3	0.73	6.00	0.1	0.20	9.40	On	1.00	Normal
19	1.5	5.43	10.30	0.4	0.83	6.00	0.2	0.24	9.40	On	1.00	Normal
20	1.5	5.24	8.65	0.4	0.91	6.00	0.2	0.28	9.40	On	1.00	Normal
21	1.5	5.40	9.79	0.4	0.95	6.00	0.2	0.32	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	5.51	0.2	0.32	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.51	0.2	0.32	9.40	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
 September 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	0.2	0.32	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.37	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	1.00	Startup
13	1.5	4.21	8.10	NSD	NSD	3.90	0.2	0.32	9.40	Off	1.00	Startup
14	1.5	5.48	10.26	NSD	NSD	5.97	0.3	0.37	9.40	On	1.00	Normal
15	1.4	5.30	10.30	0.5	0.97	6.00	0.2	0.37	9.40	On	1.00	Normal
16	1.5	5.51	10.30	0.4	0.90	6.00	0.3	0.37	9.40	On	1.00	Normal
17	1.5	5.42	10.30	0.4	0.90	6.00	0.3	0.37	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.4	0.93	6.00	0.3	0.37	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.4	0.89	6.00	0.3	0.37	9.40	On	1.00	Normal
20	1.5	5.44	10.30	0.4	0.92	6.00	0.3	0.38	9.40	On	1.00	Normal
21	1.4	5.25	10.30	0.4	0.90	6.00	0.3	0.42	9.40	On	1.00	Normal
22	1.5	5.43	10.30	0.4	0.90	6.00	0.3	0.46	9.40	On	1.00	Normal
23	1.5	5.44	10.30	0.4	0.86	6.00	0.4	0.50	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
 September 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	5.45	10.30	0.4	0.92	6.00	0.4	0.54	9.40	On	1.00	Normal
01	1.5	5.32	9.24	0.4	0.95	6.00	0.4	0.58	9.40	On	1.00	Normal
02	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.58	9.40	Off	0.27	Shutdown
03	N/A	N/A	8.10	NSD	NSD	4.99	0.4	0.58	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.33	Startup
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	1.00	Startup
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	1.00	Startup
11	1.5	3.95	8.10	NSD	NSD	3.90	0.4	0.58	9.40	Off	1.00	Startup
12	1.5	4.49	8.14	NSD	NSD	3.94	0.4	0.58	9.40	On	1.00	Normal
13	1.5	5.38	10.30	0.4	0.77	6.00	0.5	0.62	9.40	On	1.00	Normal
14	1.5	5.52	10.30	0.4	0.91	6.00	0.4	0.58	9.40	On	1.00	Normal
15	1.5	5.64	10.30	0.4	0.97	6.00	0.4	0.58	9.40	On	1.00	Normal
16	1.5	5.48	10.30	0.4	0.91	6.00	0.4	0.58	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.4	0.84	6.00	0.4	0.58	9.40	On	1.00	Normal
18	1.5	5.51	10.30	0.3	0.77	6.00	0.4	0.58	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.3	0.74	6.00	0.5	0.58	9.40	On	1.00	Normal
20	1.5	5.43	10.30	0.3	0.70	6.00	0.5	0.58	9.40	On	1.00	Normal
21	1.3	2.40	8.83	0.3	0.58	6.00	0.4	0.50	9.40	On	0.77	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.46	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	4.60	0.3	0.41	9.40	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
 September 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	0.3	0.37	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.21	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.17	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.43	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
14	1.3	3.34	8.39	NSD	NSD	4.18	0.0	0.00	9.40	On	1.00	Startup
15	1.2	4.34	10.30	NSD	NSD	6.00	0.1	0.17	9.40	On	1.00	Normal
16	1.4	5.14	10.30	0.4	0.92	6.00	0.1	0.17	9.40	On	1.00	Normal
17	1.5	5.53	10.30	0.5	1.11	6.00	0.2	0.21	9.40	On	1.00	Normal
18	1.5	5.49	10.30	0.5	1.07	6.00	0.2	0.25	9.40	On	1.00	Normal
19	1.5	5.42	10.30	0.4	0.97	6.00	0.2	0.33	9.40	On	1.00	Normal
20	1.5	5.50	10.30	0.4	0.87	6.00	0.3	0.38	9.40	On	1.00	Normal
21	1.5	5.58	10.26	0.4	0.77	6.00	0.3	0.42	9.40	On	1.00	Normal
22	1.5	0.10	8.10	0.4	0.51	6.00	0.3	0.42	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.97	0.3	0.42	9.40	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
September 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	NSD	NSD	3.90	0.3	0.42	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	0.37	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.42	9.40	Off	1.00	Startup
14	1.5	3.67	8.10	NSD	NSD	3.90	0.3	0.42	9.40	Off	1.00	Startup
15	1.4	4.81	9.68	NSD	NSD	5.41	0.2	0.29	9.40	On	1.00	Normal
16	1.5	5.50	10.30	0.3	0.65	6.00	0.3	0.33	9.40	On	1.00	Normal
17	1.5	5.39	10.30	0.3	0.72	6.00	0.3	0.33	9.40	On	1.00	Normal
18	1.5	5.46	10.30	0.3	0.73	6.00	0.3	0.33	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.3	0.76	6.00	0.2	0.29	9.40	On	1.00	Normal
20	1.5	5.47	10.30	0.3	0.79	6.00	0.2	0.29	9.40	On	1.00	Normal
21	1.5	5.53	9.64	0.3	0.73	6.00	0.2	0.29	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.29	9.40	Off	0.25	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.37	0.2	0.29	9.40	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
September 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	0.2	0.29	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	0.23	Startup
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.29	9.40	Off	1.00	Startup
12	1.5	3.28	8.10	NSD	NSD	3.90	0.2	0.29	9.40	Off	1.00	Startup
13	1.4	4.46	8.91	NSD	NSD	4.67	0.3	0.32	9.40	On	1.00	Normal
14	1.5	5.53	10.30	0.3	0.59	6.00	0.3	0.37	9.40	On	1.00	Normal
15	1.5	3.20	8.10	0.4	0.63	6.00	0.3	0.33	9.40	Off	0.95	Shutdown
16	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.28	9.40	Off	0.00	Down
17	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.24	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.27	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
September 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	0.1	0.08	9.40	Off	1.00	Startup
01	1.5	3.58	8.10	NSD	NSD	3.90	0.1	0.08	9.40	Off	1.00	Startup
02	1.5	4.53	8.10	NSD	NSD	3.90	0.1	0.11	9.40	Off	1.00	Normal
03	1.5	4.46	8.10	0.5	0.84	3.90	0.1	0.15	9.40	Off	1.00	Normal
04	1.5	4.90	8.10	0.5	0.91	3.90	0.1	0.18	9.40	Off	1.00	Normal
05	1.5	5.39	8.17	0.4	0.84	3.97	0.2	0.22	9.40	On	1.00	Normal
06	1.4	5.18	8.94	0.4	0.87	4.71	0.2	0.26	9.40	On	1.00	Normal
07	1.5	5.37	8.10	0.4	0.97	4.71	0.2	0.30	9.40	Off	1.00	Normal
08	1.5	5.27	8.10	0.5	1.09	4.71	0.2	0.34	9.40	Off	1.00	Normal
09	1.5	5.38	8.10	0.5	1.02	3.90	0.2	0.38	9.40	Off	1.00	Normal
10	1.5	5.26	8.10	0.4	0.89	3.90	0.3	0.42	9.40	Off	1.00	Normal
11	1.5	5.23	8.10	0.4	0.83	3.90	0.3	0.46	9.40	Off	1.00	Normal
12	1.5	5.07	8.10	0.4	0.82	3.90	0.3	0.50	9.40	Off	1.00	Normal
13	1.5	3.21	8.10	0.4	0.74	3.90	0.3	0.46	9.40	Off	0.95	Shutdown
14	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.42	9.40	Off	0.00	Down
15	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.42	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	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
 September 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	0.2	0.42	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.42	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.39	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.28	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.08	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	---	N/A	10.12	N/A	N/A	5.83	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	5.83	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	5.83	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September 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	0.0	0.00	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 September - 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	20.0	165.6	8415.8	658.8	9075	704
02	10.8	142.8	8901.5	1060.1	9962	751
03	19.5	169.9	19010.6	677.4	19688	1634
04	17.0	272.3	19042.1	1469.4	20512	1610
05	18.6	131.4	21723.5	1320.7	23044	1885
06	23.4	128.9	20660.6	1603.0	22264	1786
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	Down	Down	Down	Down	Down	Down
12	23.2	162.7	8715.7	245.7	8961	731
13	13.7	137.8	10308.0	676.8	10985	871
14	19.3	217.3	12329.0	645.9	12975	1026
15	Down	Down	Down	Down	Down	Down
16	Down	Down	Down	Down	Down	Down
17	Down	Down	Down	Down	Down	Down
18	Down	Down	Down	Down	Down	Down
19	Down	Down	Down	Down	Down	Down
20	Down	Down	Down	Down	Down	Down
21	Down	Down	Down	Down	Down	Down
22	21.1	138.2	7938.5	465.6	8404	667
23	12.8	110.1	7851.3	378.2	8230	658
24	11.2	86.4	3861.5	78.3	3940	304
25	15.4	151.5	11659.4	33.5	11693	982
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
Monthly Avg	17.4	155.0	12339.8	716.4	13056	1047
Monthly Total	226	2015	160417.5	9313.4	169733	13609

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 September - 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	8415.8	8802.9	10.16	658.8	689.2	7.35	9492	3692.0	9.70	356.0	9.42	704	10.2
02	8901.5	9310.9	10.49	1060.1	1108.8	7.22	10420	4197.4	10.22	430.0	10.04	751	10.5
03	19010.6	19885.2	21.17	677.4	708.8	10.52	20594	7888.7	21.03	719.5	21.17	1634	21.2
04	19042.1	19918.1	22.33	1469.4	1537.1	14.30	21455	8485.3	22.23	862.2	22.23	1610	22.3
05	21723.5	22723.1	24.00	1320.7	1381.3	19.77	24104	9406.5	24.00	913.0	24.00	1885	24.0
06	20660.6	21610.4	23.52	1603.0	1677.0	23.18	23287	9141.9	23.43	856.5	23.52	1786	23.5
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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
12	8715.7	9116.6	10.57	245.7	257.1	3.72	9374	3502.0	10.09	321.4	9.77	731	10.6
13	10308.0	10782.4	12.37	676.8	707.7	9.98	11490	4418.1	12.12	419.4	11.95	871	12.4
14	12329.0	12896.0	15.37	645.9	675.8	9.87	13572	5278.3	14.99	521.0	15.05	1026	15.4
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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
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	7938.5	8303.6	9.70	465.6	487.1	7.11	8791	3165.0	9.22	320.9	8.82	667	9.7
23	7851.3	8212.6	9.62	378.2	395.5	6.42	8608	3236.5	9.15	314.8	9.10	658	9.6
24	3861.5	4039.1	5.45	78.3	81.9	1.37	4121	1466.4	4.77	141.4	4.63	304	5.5
25	11659.4	12195.7	13.95	33.5	35.0	0.41	12231	4569.5	13.83	376.8	13.70	982	13.9
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
Average	12339.8	12907.4		716.4	749.4		13657	5265.2		504.1		1047	
Total	160417.5	167797	188.7	9313.4	9742	121.2	177539	68447.6	184.8	6552.9	183.4	13609	189

ATTACHMENT 6
FUEL SULFUR ROLLING AVG.

TCC FUEL SULFUR ROLLING AVG.

Month Avg. Daily Limit

12 Month Rolling

Jul-19	0.08	0.1	0.08	0.09	0.66	0.16
Aug-19	0.17	0.16	0.17	0.17	0.66	
Sep-19	0.13	0.16	0.16	0.15	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 7/1/2019 thru 9/30/2019

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	7/2/2019 2:52 PM	5:25 PM	2:34	180.80	0.20	6.00	1.50	0.00
Turbine 1 Shutdown Event	7/2/2019 8:30 PM	8:45 PM	0:16	1.40	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	7/2/2019 9:50 PM	11:11 PM	1:22	68.20	0.20	1.30	0.80	0.00
Turbine 1 Shutdown Event	7/3/2019 6:00 AM	6:15 AM	0:16	1.20	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	7/3/2019 1:05 PM	3:16 PM	2:12	149.40	0.30	1.70	1.20	0.00
Turbine 1 Shutdown Event	7/3/2019 9:15 PM	9:30 PM	0:16	1.10	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	7/4/2019 2:41 PM	4:47 PM	2:07	161.90	0.20	3.40	1.20	0.00
Turbine 2 Startup Event	7/4/2019 5:59 PM	6:51 PM	0:53	29.90	0.30	3.90	1.20	0.00
Turbine 1 Shutdown Event	7/4/2019 9:00 PM	9:13 PM	0:14	1.40	0.00	1.10	0.10	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Shutdown Event	7/4/2019 9:00 PM	9:13 PM	0:14	1.20	0.00	1.70	0.20	0.00
Turbine 1 Startup Event	7/7/2019 4:25 PM	7:07 PM	2:43	198.80	0.20	6.50	1.70	0.00
Turbine 1 Shutdown Event	7/7/2019 8:59 PM	9:16 PM	0:18	1.40	0.10	0.90	0.10	0.00
Turbine 1 Startup Event	7/11/2019 9:02 AM	12:01 PM	3:00	209.10	0.30	8.80	1.70	0.00
Turbine 2 Startup Event	7/11/2019 1:29 PM	3:06 PM	1:38	105.30	0.20	4.20	2.00	0.00
Turbine 1 Shutdown Event	7/11/2019 9:15 PM	9:30 PM	0:16	1.50	0.00	0.90	0.10	0.00
Turbine 2 Shutdown Event	7/11/2019 9:15 PM	9:29 PM	0:15	1.30	0.00	1.30	0.20	0.00
Turbine 1 Startup Event	7/12/2019 2:59 AM	4:29 AM	1:31	58.50	0.50	1.50	0.80	0.00
Turbine 1 Shutdown Event	7/12/2019 6:00 AM	6:14 AM	0:15	1.10	0.00	1.40	0.10	0.00
Turbine 1 Startup Event	7/12/2019 9:38 AM	11:05 AM	1:28	64.80	0.20	1.20	0.80	0.00
Turbine 2 Startup Event	7/12/2019 9:59 AM	11:05 AM	1:07	61.10	0.20	3.20	1.30	0.00
Turbine 1 Shutdown Event	7/12/2019 10:01 PM	10:16 PM	0:16	1.80	0.00	1.00	0.10	0.00
Turbine 2 Shutdown Event	7/12/2019 10:01 PM	10:16 PM	0:16	1.30	0.00	1.10	0.20	0.00
Turbine 1 Startup Event	7/13/2019 1:02 PM	3:07 PM	2:06	154.10	0.20	2.80	1.20	0.00
Turbine 1 Shutdown Event	7/13/2019 10:00 PM	10:16 PM	0:17	0.70	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	7/14/2019 1:03 PM	3:13 PM	2:11	176.70	0.30	2.50	1.20	0.00
Turbine 1 Shutdown Event	7/14/2019 10:15 PM	10:29 PM	0:15	0.90	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	7/15/2019 10:05 AM	12:17 PM	2:13	137.60	0.30	2.40	1.40	0.00
Turbine 1 Shutdown Event	7/15/2019 9:15 PM	9:31 PM	0:17	0.80	0.10	1.20	0.10	0.00
Turbine 1 Startup Event	7/16/2019 1:04 PM	3:11 PM	2:08	133.90	0.30	2.30	1.20	0.00
Turbine 1 Shutdown Event	7/16/2019 10:00 PM	10:16 PM	0:17	1.10	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	7/17/2019 2:48 AM	3:52 AM	1:05	36.50	0.20	1.20	0.60	0.00
Turbine 2 Startup Event	7/17/2019 6:07 AM	7:53 AM	1:47	94.40	0.30	7.50	2.30	0.10
Turbine 1 Shutdown Event	7/17/2019 10:00 AM	10:14 AM	0:15	1.60	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	7/17/2019 10:00 AM	10:13 AM	0:14	1.40	0.00	1.40	0.20	0.00
Turbine 1 Startup Event	7/17/2019 1:55 PM	3:23 PM	1:29	66.80	0.40	1.40	0.80	0.00
Turbine 1 Shutdown Event	7/17/2019 11:45 PM	11:59 PM	0:15	1.20	0.00	1.60	0.10	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	7/18/2019 8:45 AM	9:39 AM	0:55	0.20	0.00	0.30	0.00	0.00
Turbine 1 Shutdown Event	7/18/2019 9:40 AM	9:45 AM	0:06	0.00	0.00	0.00	0.00	0.00
Turbine 2 Startup Event	7/18/2019 12:15 PM	1:03 PM	0:49	1.00	0.00	0.30	0.40	0.00
Turbine 2 Shutdown Event	7/18/2019 1:04 PM	1:07 PM	0:04	0.60	0.00	0.70	0.00	0.00
Turbine 1 Startup Event	7/18/2019 1:45 PM	3:48 PM	2:04	147.10	0.20	1.30	1.30	0.00
Turbine 1 Shutdown Event	7/18/2019 10:45 PM	10:58 PM	0:14	1.30	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	7/19/2019 3:38 PM	5:39 PM	2:02	128.10	0.20	4.90	1.20	0.00
Turbine 1 Shutdown Event	7/19/2019 9:15 PM	9:29 PM	0:15	0.90	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	7/20/2019 5:02 PM	7:12 PM	2:11	128.00	0.30	4.20	1.30	0.00
Turbine 1 Shutdown Event	7/20/2019 9:15 PM	9:31 PM	0:17	0.80	0.10	1.10	0.10	0.00
Turbine 1 Startup Event	7/21/2019 1:04 PM	3:10 PM	2:07	126.10	0.30	2.40	1.20	0.00
Turbine 2 Startup Event	7/21/2019 3:29 PM	5:18 PM	1:50	104.90	0.40	4.80	2.40	0.20
Turbine 1 Shutdown Event	7/21/2019 10:30 PM	10:43 PM	0:14	1.30	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	7/21/2019 10:30 PM	10:43 PM	0:14	1.30	0.00	1.50	0.20	0.00
Turbine 1 Startup Event	7/22/2019 2:47 AM	4:13 AM	1:27	72.40	0.30	1.60	0.80	0.00
Turbine 1 Shutdown Event	7/22/2019 6:15 AM	6:30 AM	0:16	1.30	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	7/22/2019 9:41 AM	11:07 AM	1:27	73.70	0.20	1.40	0.80	0.00
Turbine 2 Startup Event	7/22/2019 9:43 AM	11:06 AM	1:24	65.70	0.20	2.40	1.80	0.00
Turbine 2 Shutdown Event	7/23/2019 9:01 PM	9:14 PM	0:14	1.30	0.00	1.40	0.20	0.00
Turbine 2 Startup Event	7/25/2019 2:07 PM	3:25 PM	1:19	69.40	0.20	4.80	1.70	0.10
Turbine 1 Shutdown Event	7/31/2019 11:15 PM	11:30 PM	0:16	1.70	0.00	1.30	0.10	0.00
Turbine 2 Shutdown Event	7/31/2019 11:15 PM	11:29 PM	0:15	1.50	0.00	1.60	0.20	0.00
Turbine 1 Startup Event	8/1/2019 2:17 PM	4:20 PM	2:04	111.60	0.30	4.00	1.20	0.00
Turbine 1 Shutdown Event	8/1/2019 9:30 PM	9:45 PM	0:16	1.20	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	8/2/2019 3:47 AM	5:16 AM	1:30	74.20	0.30	1.90	1.00	0.00
Turbine 1 Shutdown Event	8/2/2019 7:00 AM	7:15 AM	0:16	1.30	0.00	1.60	0.10	0.00
Turbine 2 Startup Event	8/2/2019 12:50 PM	2:12 PM	1:23	82.70	0.20	6.10	1.70	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	8/2/2019 12:51 PM	2:11 PM	1:21	69.10	0.20	2.70	0.80	0.00
Turbine 1 Shutdown Event	8/3/2019 1:00 AM	1:16 AM	0:17	1.40	0.10	1.40	0.10	0.00
Turbine 2 Shutdown Event	8/3/2019 1:00 AM	1:15 AM	0:16	1.20	0.10	1.40	0.30	0.00
Turbine 1 Startup Event	8/3/2019 7:47 AM	10:08 AM	2:22	147.20	0.20	1.90	1.40	0.00
Turbine 2 Startup Event	8/3/2019 7:49 AM	10:09 AM	2:21	125.00	0.20	1.90	2.90	0.00
Turbine 1 Shutdown Event	8/3/2019 10:30 PM	10:45 PM	0:16	1.20	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	8/3/2019 10:30 PM	10:45 PM	0:16	1.20	0.00	1.40	0.20	0.00
Turbine 1 Startup Event	8/4/2019 1:47 AM	3:06 AM	1:20	73.70	0.20	1.30	0.70	0.00
Turbine 1 Shutdown Event	8/4/2019 5:00 AM	5:13 AM	0:14	1.10	0.00	1.70	0.10	0.00
Turbine 1 Startup Event	8/4/2019 10:45 AM	12:05 PM	1:21	59.90	0.20	1.90	0.80	0.00
Turbine 2 Startup Event	8/4/2019 10:46 AM	12:07 PM	1:22	58.80	0.30	2.60	1.70	0.00
Turbine 1 Shutdown Event	8/7/2019 10:00 PM	10:15 PM	0:16	1.10	0.00	1.10	0.10	0.00
Turbine 2 Shutdown Event	8/7/2019 10:00 PM	10:14 PM	0:15	1.00	0.00	1.40	0.20	0.00
Turbine 1 Startup Event	8/8/2019 5:13 PM	6:17 PM	1:05	20.10	0.50	6.60	0.70	0.00
Turbine 1 Shutdown Event	8/8/2019 11:00 PM	11:14 PM	0:15	1.30	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	8/9/2019 4:12 PM	6:01 PM	1:50	122.80	0.10	3.30	1.00	0.00
Turbine 1 Shutdown Event	8/9/2019 9:01 PM	9:16 PM	0:16	1.00	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	8/12/2019 2:07 PM	4:50 PM	2:44	161.80	0.20	10.70	1.60	0.00
Turbine 1 Shutdown Event	8/12/2019 9:30 PM	9:46 PM	0:17	0.80	0.10	1.00	0.10	0.00
Turbine 1 Startup Event	8/13/2019 2:36 AM	4:18 AM	1:43	66.40	0.40	1.90	1.20	0.00
Turbine 2 Startup Event	8/13/2019 4:55 AM	6:11 AM	1:17	88.90	0.10	6.90	1.50	0.00
Turbine 1 Shutdown Event	8/14/2019 7:01 AM	7:17 AM	0:17	1.20	0.10	1.40	0.10	0.00
Turbine 1 Startup Event	8/14/2019 7:32 AM	8:07 AM	0:36	12.30	0.10	1.10	0.30	0.00
Turbine 1 Shutdown Event	8/14/2019 8:10 AM	8:25 AM	0:16	1.50	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	8/14/2019 8:42 AM	9:21 AM	0:40	18.90	0.10	1.20	0.40	0.00
Turbine 1 Shutdown Event	8/16/2019 10:00 PM	10:15 PM	0:16	1.30	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	8/16/2019 10:00 PM	10:15 PM	0:16	1.30	0.00	1.60	0.20	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	8/20/2019 2:50 PM	5:49 PM	3:00	170.60	0.10	18.30	1.70	0.00
Turbine 1 Shutdown Event	8/20/2019 9:00 PM	9:15 PM	0:16	1.10	0.10	1.50	0.10	0.00
Turbine 1 Startup Event	8/21/2019 3:36 AM	5:20 AM	1:45	62.80	0.40	2.10	1.00	0.00
Turbine 1 Shutdown Event	8/21/2019 7:00 AM	7:13 AM	0:14	1.20	0.00	1.70	0.10	0.00
Turbine 1 Startup Event	8/21/2019 1:53 PM	3:12 PM	1:20	71.00	0.20	1.90	0.70	0.00
Turbine 2 Startup Event	8/21/2019 1:54 PM	3:12 PM	1:19	68.70	0.20	5.90	1.60	0.00
Turbine 1 Shutdown Event	8/21/2019 9:30 PM	9:46 PM	0:17	1.40	0.10	1.40	0.10	0.00
Turbine 2 Shutdown Event	8/21/2019 9:30 PM	9:45 PM	0:16	1.30	0.10	1.80	0.30	0.00
Turbine 1 Startup Event	8/22/2019 11:58 AM	2:10 PM	2:13	125.50	0.30	4.30	1.20	0.00
Turbine 1 Shutdown Event	8/22/2019 9:15 PM	9:30 PM	0:16	0.80	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	8/23/2019 12:02 PM	2:24 PM	2:23	127.10	0.40	4.00	1.40	0.00
Turbine 1 Shutdown Event	8/24/2019 5:00 AM	5:16 AM	0:17	1.20	0.10	1.60	0.10	0.00
Turbine 1 Startup Event	8/24/2019 12:12 PM	2:05 PM	1:54	100.70	0.20	2.00	1.00	0.00
Turbine 1 Shutdown Event	8/24/2019 9:15 PM	9:30 PM	0:16	0.60	0.00	1.40	0.10	0.00
Turbine 1 Startup Event	8/25/2019 4:12 PM	6:09 PM	1:58	129.40	0.20	4.30	1.20	0.00
Turbine 1 Shutdown Event	8/25/2019 8:45 PM	9:00 PM	0:16	1.20	0.10	1.10	0.10	0.00
Turbine 1 Startup Event	8/26/2019 2:44 AM	5:10 AM	2:27	147.00	0.30	1.70	1.40	0.00
Turbine 2 Startup Event	8/26/2019 2:46 AM	5:11 AM	2:26	162.40	0.30	8.40	3.10	0.00
Turbine 1 Shutdown Event	8/26/2019 10:30 PM	10:46 PM	0:17	1.50	0.10	1.10	0.10	0.00
Turbine 2 Shutdown Event	8/26/2019 10:30 PM	10:45 PM	0:16	1.30	0.10	1.40	0.30	0.00
Turbine 1 Startup Event	8/27/2019 3:46 AM	5:02 AM	1:17	68.20	0.20	1.30	0.70	0.00
Turbine 1 Shutdown Event	8/27/2019 7:00 AM	7:13 AM	0:14	1.10	0.00	1.70	0.10	0.00
Turbine 1 Startup Event	8/27/2019 9:47 AM	10:56 AM	1:10	65.20	0.10	1.30	0.60	0.00
Turbine 2 Startup Event	8/27/2019 9:49 AM	10:59 AM	1:11	64.60	0.10	2.40	1.40	0.00
Turbine 1 Shutdown Event	8/28/2019 10:00 PM	10:16 PM	0:17	1.30	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	8/28/2019 10:00 PM	10:15 PM	0:16	1.20	0.10	1.50	0.30	0.00
Turbine 1 Startup Event	8/29/2019 7:39 AM	9:58 AM	2:20	155.80	0.20	2.30	1.50	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	8/29/2019 7:40 AM	10:00 AM	2:21	138.60	0.20	2.60	2.90	0.00
Turbine 1 Shutdown Event	8/29/2019 9:15 PM	9:30 PM	0:16	1.70	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	8/29/2019 9:15 PM	9:29 PM	0:15	1.50	0.00	1.50	0.20	0.00
Turbine 1 Startup Event	8/30/2019 9:55 AM	12:12 PM	2:18	150.00	0.30	3.40	1.40	0.00
Turbine 1 Shutdown Event	8/30/2019 9:15 PM	9:31 PM	0:17	0.60	0.10	1.60	0.10	0.00
Turbine 1 Startup Event	8/31/2019 8:56 AM	11:07 AM	2:12	142.40	0.20	4.00	1.30	0.00
Turbine 1 Shutdown Event	8/31/2019 9:46 PM	10:02 PM	0:17	0.90	0.00	1.40	0.10	0.00
Turbine 1 Startup Event	9/1/2019 2:52 AM	4:15 AM	1:24	54.00	0.30	2.10	1.00	0.00
Turbine 1 Shutdown Event	9/1/2019 6:00 AM	6:15 AM	0:16	1.50	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	9/1/2019 12:35 PM	2:05 PM	1:31	96.70	0.20	2.00	0.80	0.00
Turbine 2 Startup Event	9/1/2019 12:37 PM	2:05 PM	1:29	110.40	0.20	9.30	1.80	0.00
Turbine 1 Shutdown Event	9/1/2019 10:31 PM	10:46 PM	0:16	1.40	0.10	1.00	0.10	0.00
Turbine 2 Shutdown Event	9/1/2019 10:31 PM	10:46 PM	0:16	1.40	0.10	1.40	0.30	0.00
Turbine 1 Startup Event	9/2/2019 2:57 AM	4:12 AM	1:16	58.60	0.30	1.60	0.80	0.00
Turbine 1 Shutdown Event	9/2/2019 6:29 AM	6:45 AM	0:17	1.40	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	9/2/2019 11:46 AM	1:11 PM	1:26	82.50	0.20	1.50	0.80	0.00
Turbine 2 Startup Event	9/2/2019 11:47 AM	1:12 PM	1:26	84.50	0.20	3.00	1.80	0.00
Turbine 1 Shutdown Event	9/2/2019 10:00 PM	10:16 PM	0:17	1.70	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	9/2/2019 10:00 PM	10:15 PM	0:16	1.50	0.10	1.70	0.30	0.00
Turbine 1 Startup Event	9/3/2019 2:48 AM	4:02 AM	1:15	63.50	0.20	1.30	0.80	0.00
Turbine 2 Startup Event	9/3/2019 2:50 AM	4:02 AM	1:13	54.80	0.20	1.70	1.50	0.00
Turbine 1 Startup Event	9/4/2019 7:56 AM	10:41 AM	2:46	174.70	0.10	1.20	1.60	0.00
Turbine 2 Startup Event	9/4/2019 7:58 AM	10:40 AM	2:43	153.10	0.10	2.20	3.20	0.00
Turbine 1 Shutdown Event	9/6/2019 11:15 PM	11:31 PM	0:17	1.30	0.00	1.40	0.10	0.00
Turbine 2 Shutdown Event	9/6/2019 11:15 PM	11:30 PM	0:16	1.40	0.10	1.90	0.30	0.00
Turbine 1 Startup Event	9/12/2019 1:54 AM	4:35 AM	2:42	149.20	0.10	15.10	1.50	0.00
Turbine 1 Shutdown Event	9/12/2019 7:00 AM	7:13 AM	0:14	1.40	0.00	1.50	0.10	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	9/12/2019 11:40 AM	1:04 PM	1:25	74.60	0.10	1.80	0.80	0.00
Turbine 2 Startup Event	9/12/2019 11:42 AM	1:04 PM	1:23	111.50	0.10	8.80	1.60	0.00
Turbine 1 Shutdown Event	9/12/2019 10:00 PM	10:16 PM	0:17	1.50	0.10	1.40	0.10	0.00
Turbine 2 Shutdown Event	9/12/2019 10:00 PM	10:15 PM	0:16	1.40	0.10	1.60	0.30	0.00
Turbine 1 Startup Event	9/13/2019 3:49 AM	5:11 AM	1:23	80.70	0.20	2.40	0.70	0.00
Turbine 1 Shutdown Event	9/13/2019 7:00 AM	7:13 AM	0:14	1.20	0.00	1.80	0.10	0.00
Turbine 1 Startup Event	9/13/2019 11:36 AM	1:13 PM	1:38	81.70	0.30	1.80	0.90	0.00
Turbine 2 Startup Event	9/13/2019 11:38 AM	1:03 PM	1:26	75.10	0.20	3.50	1.70	0.00
Turbine 1 Shutdown Event	9/14/2019 2:00 AM	2:16 AM	0:17	1.30	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	9/14/2019 2:00 AM	2:15 AM	0:16	1.40	0.10	1.70	0.30	0.00
Turbine 1 Startup Event	9/14/2019 8:38 AM	11:06 AM	2:29	173.20	0.20	2.60	1.40	0.00
Turbine 2 Startup Event	9/14/2019 8:40 AM	11:06 AM	2:27	141.70	0.30	3.20	3.00	0.00
Turbine 1 Shutdown Event	9/14/2019 9:30 PM	9:46 PM	0:17	1.50	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	9/14/2019 9:30 PM	9:45 PM	0:16	1.40	0.10	1.60	0.30	0.00
Turbine 1 Startup Event	9/15/2019 4:39 PM	6:20 PM	1:42	103.00	0.10	5.40	1.00	0.00
Turbine 1 Shutdown Event	9/15/2019 8:30 PM	8:45 PM	0:16	0.60	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	9/21/2019 6:04 AM	8:57 AM	2:54	147.60	0.40	18.60	2.00	0.00
Turbine 1 Shutdown Event	9/21/2019 1:00 PM	1:13 PM	0:14	1.10	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	9/22/2019 1:55 AM	4:05 AM	2:11	137.60	0.20	4.80	1.20	0.00
Turbine 1 Shutdown Event	9/22/2019 6:00 AM	6:13 AM	0:14	1.20	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	9/22/2019 12:33 PM	2:05 PM	1:33	83.90	0.20	2.00	0.90	0.00
Turbine 2 Startup Event	9/22/2019 12:34 PM	2:10 PM	1:37	87.60	0.30	8.10	2.10	0.00
Turbine 1 Shutdown Event	9/22/2019 10:00 PM	10:16 PM	0:17	1.20	0.10	1.40	0.10	0.00
Turbine 2 Shutdown Event	9/22/2019 10:01 PM	10:15 PM	0:15	1.20	0.00	1.70	0.20	0.00
Turbine 1 Startup Event	9/23/2019 3:42 AM	5:05 AM	1:24	57.40	0.20	2.20	0.80	0.00
Turbine 1 Shutdown Event	9/23/2019 7:00 AM	7:13 AM	0:14	1.30	0.00	1.70	0.10	0.00
Turbine 1 Startup Event	9/23/2019 12:36 PM	2:09 PM	1:34	71.90	0.30	2.60	0.80	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	9/23/2019 12:38 PM	2:09 PM	1:32	62.80	0.30	4.70	2.00	0.00
Turbine 1 Shutdown Event	9/23/2019 10:00 PM	10:15 PM	0:16	0.90	0.00	1.40	0.10	0.00
Turbine 2 Shutdown Event	9/23/2019 10:00 PM	10:14 PM	0:15	0.90	0.00	1.40	0.20	0.00
Turbine 1 Startup Event	9/24/2019 3:39 AM	5:06 AM	1:28	72.10	0.20	2.30	0.80	0.00
Turbine 1 Shutdown Event	9/24/2019 7:00 AM	7:16 AM	0:17	1.00	0.10	2.00	0.10	0.00
Turbine 1 Startup Event	9/24/2019 10:44 AM	12:20 PM	1:37	74.90	0.30	2.10	0.90	0.00
Turbine 2 Startup Event	9/24/2019 10:46 AM	12:15 PM	1:30	57.00	0.30	3.30	2.00	0.00
Turbine 2 Shutdown Event	9/24/2019 3:44 PM	3:56 PM	0:13	1.20	0.00	1.70	0.20	0.00
Turbine 2 Startup Event	9/24/2019 11:44 PM	9/25/2019 1:11 AM	1:28	88.10	0.30	3.20	1.90	0.00
Turbine 2 Shutdown Event	9/25/2019 1:44 PM	1:56 PM	0:13	1.20	0.00	2.00	0.20	0.00
Turbine 1 Shutdown Event	9/26/2019 9:14 PM	9:30 PM	0:17	1.00	0.10	2.00	0.10	0.00
Total (182 Events)			184:48	9221.10	24.60	467.10	133.20	0.40

ATTACHMENT 8
FUEL USAGE

TRACY COMBINED CYCLE POWER PLANT

Tracy, CA

12 Month Rolling - Combined Annual Gas Usage

September 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
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
Jul 2019	340655	205372	546027	546	6960
Aug 2019	352084	259298	611382	611	6566
Sep 2019	232184	169733	401917	402	6642

ATTACHMENT 9
FUEL SULFUR ANALYSIS



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

July 12, 2019

Richard Volger
San Joaquin Energy Inc.
14950 W. Shulte Road
Tracy, CA 95377

TEL: (209) 248-6841
FAX:

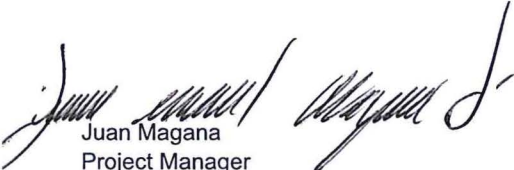
Project ID:
RE: 1907041

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 7/3/2019 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.

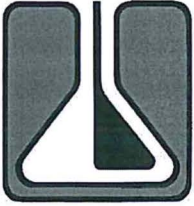
Sincerely,


Juan Magana
Project Manager
CC: 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.

Note: Samples analyzed for regulatory purposes should be put on ice immediately after sampling and received by the laboratory at temperatures between 0-6°C. Microbiological analysis requires samples to be at least 4-10°C when received at the laboratory. For additional information regarding the limitations of the method(s) referred to, please call us at 661-395-0539.



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.: 1907041 Reported: 07/12/2019 Received: 07/03/2019 10:20
--	--	---

Lab Sample ID: 1907041-01 Client Sample ID: Natural Gas	Collected By: Date Collected: 7/2/2019 5:35:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.080	0.060	gr/100 scf		ASTM D3246-11	7/4/19	7/4/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	1.30	1.00	ppm		ASTM D 3246/M	7/4/19	7/4/19	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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San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1907041 Reported: 07/12/2019 Received: 07/03/2019 10:20
--	--	--

Lab Sample ID: 1907041-02	Collected By:
Client Sample ID: Natural Gas	Date Collected: 7/2/2019 5:37:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.106	0.060	gr/100 scf		ASTM D3246-11	7/4/19	7/4/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	1.73	1.00	ppm		ASTM D 3246/M	7/4/19	7/4/19	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.

Note: Samples analyzed for regulatory purposes should be put on ice immediately after sampling and received by the laboratory at temperatures between 0-6°C. Microbiological analysis requires samples to be at least 4-10°C when received at the laboratory. For additional information regarding the limitations of the method(s) referred to, please call us at 661-395-0539.



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FAX (661) 395-3069

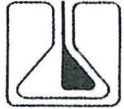
San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1907041 Reported: 07/12/2019 Received: 07/03/2019 10:20
--	--	---

Lab Sample ID: 1907041-03 Client Sample ID: Natural Gas	Collected By: Date Collected: 7/2/2019 5:39:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.080	0.060	gr/100 scf		ASTM D3246-11	7/4/19	7/4/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	1.30	1.00	ppm		ASTM D 3246/M	7/4/19	7/4/19	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.

Note: Samples analyzed for regulatory purposes should be put on ice immediately after sampling and received by the laboratory at temperatures between 0-6°C. Microbiological analysis requires samples to be at least 4-10°C when received at the laboratory. For additional information regarding the limitations of the method(s) referred to, please call us at 661-395-0539.



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2186 Eastman Avenue, Suite 103, Ventura, CA 93003 (805) 477-0114 Fax (805) 477-0125

CHAIN OF CUSTODY, ID#

1907041

Page 1 of 1

Zalco Lab #

Client PO #

PROJECT ID:

QUOTE ID:

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

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

INVOICE INFO
Invoice To: Same as Client
Address:
City, State, Zip:
Attention:
Phone:
Fax:
Email:

ANALYSIS

O
F
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TOTAL SULFUR ASTM D3
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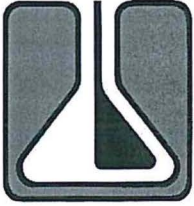
SAMPLED BY: Tom Teixeira EMPLOYED BY MRP San Joaquin Energy LLC

Sample No. *	Sample Description	Sample		Type*	
		Date	Time		
1	NATURAL GAS	07/02/19	05:35	G	X
2	NATURAL GAS	07/02/19	05:37	G	X
3	NATURAL GAS	07/02/19	05:39	G	X

RELINQUISHED By: Signature	PRINT	COMPANY	Date	Time	RECEIVED By: Signature	PRINT
	Wayne Toumbs	San Joaquin Energy	7/02/19	0800		K Bamos
			7/3/19	1030		

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



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August 14, 2019

Richard Volger
San Joaquin Energy Inc.
14950 W. Shulte Road
Tracy, CA 95377

TEL: (209) 248-6841
FAX:

Project ID:
RE: 1908045

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 8/6/2019 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.

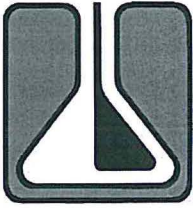
Sincerely,



Juan Magana
Project Manager
CC: 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.

Note: Samples analyzed for regulatory purposes should be put on ice immediately after sampling and received by the laboratory at temperatures between 0-6°C.
Microbiological analysis requires samples to be at least 4-10°C when received at the laboratory. For additional information regarding the limitations of the method(s) referred to, please call us at 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.: 1908045 Reported: 08/14/2019 Received: 08/06/2019 10:10
--	--	---

Lab Sample ID: 1908045-01 Client Sample ID: Natural Gas	Collected By: Date Collected: 8/5/2019 7:35:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.174	0.060	gr/100 scf		ASTM D3246-11	8/7/19	8/7/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.83	1.00	ppm		ASTM D 3246/M	8/7/19	8/7/19	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.: 1908045 Reported: 08/14/2019 Received: 08/06/2019 10:10
--	--	---

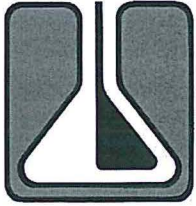
Lab Sample ID: 1908045-02 Client Sample ID: Natural Gas	Collected By: Date Collected: 8/5/2019 7:37:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.165	0.060	gr/100 scf		ASTM D3246-11	8/7/19	8/7/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.69	1.00	ppm		ASTM D 3246/M	8/7/19	8/7/19	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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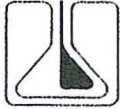
San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1908045 Reported: 08/14/2019 Received: 08/06/2019 10:10
--	--	--

Lab Sample ID: 1908045-03	Collected By:
Client Sample ID: Natural Gas	Date Collected: 8/5/2019 7:39:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.175	0.060	gr/100 scf		ASTM D3246-11	8/7/19	8/7/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.86	1.00	ppm		ASTM D 3246/M	8/7/19	8/7/19	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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CHAIN OF CUSTODY, ID# 1908045

Page 1 of 1

Zalco Lab #

Client PO #

REPORT INFO, INVOICE INFO, ANALYSIS, PROJECT ID, QUOTE ID, COMMENTS. Includes fields for Client (MRP San Joaquin Energy LLC), Invoice To (Same as Client), and analysis results table.

SAMPLED BY: Tom Teixeira EMPLOYED BY: MRP San Joaquin Energy LLC

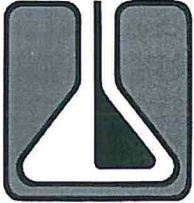
Table with columns: Sample No., Sample Description, Date, Sample Time, Type. Contains 3 rows of data for Natural Gas samples.

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: 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



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

(661) 395-0539
FAX (661) 395-3069

September 12, 2019

Richard Volger
San Joaquin Energy Inc.
14950 W. Shulte Road
Tracy, CA 95377

TEL: (209) 248-6841
FAX:

Project ID:
RE: 1909021

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 9/4/2019 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: Nefthali 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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San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1909021 Reported: 09/12/2019 Received: 09/04/2019 10:15
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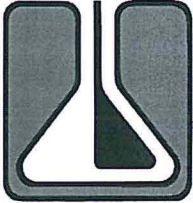
Lab Sample ID: 1909021-01	Collected By:
Client Sample ID: Natural Gas	Date Collected: 9/3/2019 6:00:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.132	0.060	gr/100 scf		ASTM D3246-11	9/5/19	9/5/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.16	1.00	ppm		ASTM D 3246/M	9/5/19	9/5/19	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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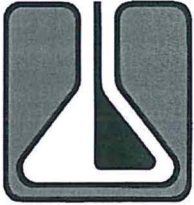
San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1909021 Reported: 09/12/2019 Received: 09/04/2019 10:15
--	--	---

Lab Sample ID: 1909021-02 Client Sample ID: Natural Gas	Collected By: Date Collected: 9/3/2019 6:02:00AM
--	---

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	9/5/19	9/5/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.66	1.00	ppm		ASTM D 3246/M	9/5/19	9/5/19	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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San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Volger	Work Order No.: 1909021 Reported: 09/12/2019 Received: 09/04/2019 10:15
--	--	---

Lab Sample ID: 1909021-03 Client Sample ID: Natural Gas	Collected By: Date Collected: 9/3/2019 6:04:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.169	0.060	gr/100 scf		ASTM D3246-11	9/5/19	9/5/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.76	1.00	ppm		ASTM D 3246/M	9/5/19	9/5/19	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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CHAIN OF CUSTODY, ID#

190902

Page 1 of 1

Zalco Lab #

Client PO #

PROJECT ID:

QUOTE ID:

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

REPORT INFO, INVOICE INFO, ANALYSIS, SAMPLED BY, EMPLOYED BY, RELINQUISHED By, RECEIVED By. Includes sample table with columns for Sample No., Description, Date, Time, Type, and analysis results.

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

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: 1043

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	2207
SOx				
CO	Horiba/ENDA - 7420-CL	P-4702-CO	07-17-2017	2207
Opacity				
O ₂	Horiba/ENDA - 7420-CL	P-4702-O2-S	07-17-2017	2207
CO ₂				
NH ₃				
Other	Horiba/ENDA - 7420-CL	P-4702-NOX-I P-4702-O2-I	07-17-2017	2207

Date of Last Performance Specification Test

Pollutant	NOx	SOx	CO	Opacity	O ₂	CO ₂	NH ₃	Other
Date	08/13/19		08/13/19		08/13/19			07/11/19
Type	<input checked="" type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input checked="" type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input checked="" 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	1	0	0	1	.01
SOX							
CO	0	0	1	0	0	1	.01
Opacity							
O ₂	0	0	1	0	0	1	.01
CO ₂							
NH ₃							
Other	0	0	1	0	0	1	.01

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: 693

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	2205
SOx				
CO	Horiba/ENDA - 7420-CL	P-4701-CO	07/18/2017	2205
Opacity				
O ₂	Horiba/ENDA-7420-CL	P-4701-O2-S	07/18/2017	2205
CO ₂				
NH ₃				
Other	Horiba/ENDA-7420-CL	P-4701-NOX-I P-4701-O2-I	07/18/2017	2205

Date of Last Performance Specification Test

Pollutant	NOx	SOx	CO	Opacity	O ₂	CO ₂	NH ₃	Other
Date	08/13/19		08/13/19		08/13/19			07/11/19
Type	<input checked="" type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input checked="" type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input checked="" type="checkbox"/> RATA <input 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	3	0	0	3	.4
SOX							
CO	0	0	3	0	0	3	.4
Opacity							
O ₂	0	0	3	0	0	3	.4
CO ₂							
NH ₃							
Other	0	0	3	0	0	3	.4

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	425
Aug	271
Sep	96
Oct	35
Nov	Inval
Dec	Inval
Year-To-Month Total	3389

ATTACHMENT 13
EMERGENCY FIRE PUMP LOG

Tracy Diesel Fire pump Run Log - 2019

Meter Begin	Meter End		23:52			
Date	Test/Maint Run Time (min)	Emergency Run Time (min)	Total run time Control panel (Hrs: Min)	Total Engine Run Time (HRs)	Total Engine Starts	Comments
1/1/2019						DFP controller waiting repair
1/3/2019	4	0	22:22	21.7	352	ECM repair complete also replaced Water jacket heater
1/8/2019	2	0	22:24	21.7	353	weekly test
1/15/2019	2	0	22:26	21.7	354	weekly test
1/22/2019	5	0	22:31	21.7	355	weekly test
1/29/2019	24		22:55	22.2	356	Monthly test-aborted test due to hi temperature alarm on pump
1/29/2019	7		23:02	22.3	357	added coolant to cooling resevoir and test run pump
1/29/2019	30		23:32	22.8	358	I/C tech verified solenoid operation on cooling water and inspected inline strainer. Tested pump while monitoring parameters
2/5/2019	2	0	23:34	22.9	359	weekly test
2/12/2019	2	0	23:35	22.9	360	weekly test
2/19/2019	2	0	23:37	22.9	361	weekly test
2/26/2019	2	0	23:39	22.9	362	weekly test
3/5/2019	2	0	23:41	23.0	363	weekly test
3/12/2019	2	0	23:44	23.0	364	weekly test
3/13/2019	3	0	23:47	23.0	365	weekly test
3/20/2019	5	0	23:52	23.1	366	weekly test
3/26/2019	30	0	24:20	23.6	367	Monthly Test
4/3/2019	2	0	24:24	23.6	368	weekly test
4/10/2019	2	0	24:26	23.7	369	Weekly Test
4/16/2019	2	0	24:27	23.7	370	weekly test
4/30/2019	30	0	24:50	24.0	371	Monthly test
5/7/2019	2	0	24:52	24.0	372	weekly test
5/13/2019	5	0	24:57	24.2	373	Holt Annual Service
5/14/2019	11	0	25:08	24.2	374	Jorgensen Annual Inspection
5/21/2019	2	0	25:10	24.3	375	weekly test
5/28/2019	2	0	25:12	24.3	376	Weekly Test
6/4/2019	2	0	25:14	24.4	377	weekly test
6/11/2019	2	0	25:16	24.4	378	weekly test
6/18/2019	2	0	25:17	24.4	379	weekly test
6/25/2019	30	0	25:47	24.9	380	monthly test
7/2/2019	3	0	25:50	24.9	381	Weekly Test
7/9/2019	2	0	25:52	25.0	382	Weekly Test
7/16/2019	2	0	25:54	25.0	383	Weekly Test
7/23/2019	2	0	25:56	25.0	384	Weekly Test
7/30/2019	27	0	26:23	25.5	385	Monthly test
8/6/2019	2	0	26:24	25.5	386	weekly test
8/13/2019	2	0	26:26	25.5	387	weekly test
8/26/2019	30	0	26:57	26.0	389	Monthly Test
9/3/2019	2	0	26:59	26.0	390	Weekly Test
9/10/2019	3	0	27:02	26.1	391	Weekly Test
9/17/2019	2	0	27:04	26.1	392	Weekly Test
9/24/2019	5	0	27:09	26.2	393	Weekly Test
10/1/2019	2	0	27:11	26.2	394	Weekly Test
10/8/2019	2	0	27:12	26.2	393	Weekly Test

Total Time 304 0 304 394

Total Hours 5.07 Test/Maint Run Time 0.00 Emergency Run Time 5.07 Total Run Time

Run Times Per Reason:	Time (Min)	No. of Starts	Time (Hours)
Weekly Reliability Test Run	304	394	5.07
Emergency Run	0	0	0

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

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		Recirc Rate		PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total 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			Recirc Rate	PM10		
PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total 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