

DOCKETED

Docket Number:	08-AFC-07C
Project Title:	GWF Tracy (Compliance)
TN #:	232118
Document Title:	Quarterly Air Quality Report For Q4 2019
Description:	Quarterly Air Quality Report For the Fourth Quarter 2019
Filer:	Anwar Ali
Organization:	MRP San Joaquin Energy LLC
Submitter Role:	Applicant
Submission Date:	2/19/2020 1:10:41 PM
Docketed Date:	2/19/2020

MRP San Joaquin Energy, LLC

January 22, 2020

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 Fourth Quarter 2019.

Dear Mr. Ali,

Enclosed please find the Quarterly Compliance Report for the Fourth 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

4th 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

December 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
Jan 2019	226	2864	3929	35652	356	3684	217	2241	34	350
Feb 2019	153	2473	4228	38022	455	3921	278	2389	42	372
Mar 2019	253	2253	4045	39072	317	3875	194	2361	31	369
Apr 2019	288	2152	3980	40499	181	3860	110	2352	20	370
May 2019	179	2283	2187	41701	61	3874	37	2361	7	372
Jun 2019	300	2474	5539	45274	332	4085	201	2489	34	393
Jul 2019	275	2504	4457	45170	355	3853	214	2347	35	373
Aug 2019	318	2713	4537	46291	368	3695	223	2248	36	360
Sep 2019	280	2746	3203	46489	243	3736	145	2273	25	364
Oct 2019	378	2904	4657	46686	285	3561	171	2164	29	349
Nov 2019	331	3108	3163	47093	379	3669	226	2224	37	361
Dec 2019	542	3523	4067	47992	705	4037	411	2427	65	395

TRACY COMBINED CYCLE POWER PLANT

Tracy, CA

Unit 2 - Annual Mass Emissions

December 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
Jan 2019	865	9147	2640	30192	611	7180	185	2175	59	837
Feb 2019	1164	9499	3780	32061	899	7595	273	2303	93	870
Mar 2019	905	9300	3225	32529	600	7467	180	2264	68	870
Apr 2019	464	8941	2069	31470	229	7253	69	2199	20	850
May 2019	103	8940	470	31360	28	7230	8	2192	2	847
Jun 2019	230	8948	2852	32903	440	7474	133	2266	46	873
Jul 2019	167	8297	1727	30482	429	6758	127	2045	54	797
Aug 2019	207	7783	2305	29438	542	6254	163	1884	70	741
Sep 2019	226	7647	2015	29803	355	6338	106	1910	42	748
Oct 2019	321	6545	2619	28341	451	5727	134	1723	53	660
Nov 2019	311	6032	2661	28806	580	5821	173	1750	61	660
Dec 2019	442	5405	3664	30027	1139	6303	326	1877	129	697

ATTACHMENT 3
BREAKDOWN/DEVIATION REPORTS

EtaPRO MRPG TRACY CC PLANT on etapro-site23 EPLog

Tracy Tracy Outside Ops Hanford Henrietta Malaga Test Data Log

Event Time	Description	Area	Created By	Create Time	Deactivated By	Deactivate Time	Location
11/28/2019 9:27:59 ...	2128 Topped off DST, 31.2	Demin Water	Greg Gresham	11/28/2019 9:27:59 ...			
11/28/2019 5:11:04 ...	Gresham/ Teixeira on shift TCCPP online 2x1 DF 237 MWs ACC 1.5" Hga, DST 26.5' Aux Boiler 150 psig in standby Hanford/Henrietta/Malaga in standby	Plant Overview	Greg Gresham	11/28/2019 5:11:04 ...			-
11/28/2019 9:54:55 ...	Replaced 23A CEMS O2 regulator with linearity O2 regulator and passed run time calibration Took 2x calibrations to clear OOC Called Air District and informed breakdown concluded at 09:45	CEMS	Pat Trimble	11/28/2019 9:54:55 ...			Unit 1
11/28/2019 8:18:51 ...	Started making up to DST DST 18'3" Trailer #6029 RWT conductivity 105 uMhos	Demin Water	Pat Trimble	11/28/2019 8:18:51 ...			
11/28/2019 7:48:16 ...	Ordered new DI Trailer TBD 11/29 AM	Demin Water	Pat Trimble	11/28/2019 7:48:16 ...			
11/28/2019 6:00:39 ...	23B CEMS passed run time calibration	CEMS	Pat Trimble	11/28/2019 6:00:39 ...			Unit 2
11/28/2019 5:55:29 ...	23A CEMS has OOC alarm during calibration on Stck O2 analyzer Reference 21.88% Measured 15.31% 6.5% Drift Left message with Air District leaving verbal breakdown report on 23A O2 analyzer in breakdown starting at 05:35 There appears a issue with pressure regulator	CEMS	Pat Trimble	11/28/2019 5:55:29 ...			Unit 1
11/28/2019 5:52:40 ...	Trimble/Shepard on shift TCCPP online 2x1DF 242MW ACC 1.40" Hga, Aux Boiler 75 psig in standby DST 19'7" Hanford Units in standby Henrietta Units in standby Malaga Units in standby	Plant Overview	Pat Trimble	11/28/2019 5:52:40 ...			-
11/28/2019 12:25:4...	Notified RTD (Sharma) that the transition to 1X1 we got at 2245 for 0015 hrs never came across the ADS, still indicating 2X1 for 237 MW which I am still following. Said to continue following the ADS.	Dictaphone	Jeff Richardson	11/28/2019 12:29:4...			

← SJVAPCD NOTIFICATION

ATTACHMENT 4
BREAKDOWN FOLLOW UP REPORTS

MRP San Joaquin Energy

December 5, 2019

Mr. James Sanders
San Joaquin Valley Unified APCD
4800 Enterprise Way
Modesto, CA 95356

**Subject: Title V Deviation/Breakdown Follow-up Report
MRP San Joaquin Energy LLC – Tracy Combined Cycle Power Plant
Facility ID N-4597**

Dear Mr. Sanders,

In accordance with Condition 2 of the Facility Wide Requirements of the Title V Permit for Facility ID N-4597, please find enclosed the Title V Deviation/Breakdown Follow-up Report. This deviation was initially reported on November 28, 2019.

Please call or e-mail Neftali Nevarez (925) 597-2905 if you require additional information or if you have any questions regarding this report.

Respectfully,



James D. Couvillion
Vice President of Operations
MRP San Joaquin Energy, LLC

BREAKDOWN / TITLE V - DEVIATION REPORTING FORM

Check the appropriate box if using this form to submit/report a:

- | | |
|--|--|
| <input type="checkbox"/> Breakdown Notification (must be reported within 1 hour) | <input type="checkbox"/> Title V Deviation |
| <input type="checkbox"/> Breakdown Follow-up Report | <input checked="" type="checkbox"/> Title V Deviation/Breakdown Follow-up Report |

This form can be used to file the initial report of an equipment breakdown, and as the follow-up report for both a breakdown and/or deviation from a Federal Title V permit condition. The required reports must be submitted to the nearest District regional office as follows:

- Breakdown follow-up reports no later than 10 days after returning to compliance
- Deviation reports no later than 10 days after discovery

Company Name: MRP San Joaquin Energy, LLC – Tracy Combined Cycle Power Plant Facility ID: N-4597

Breakdown - Initial Notification:

Reported by: Randy Shepard Date: 11/28/19
 Reported to: Central Region Office – Breakdown Phone Line Time: 05:50 am PST

BREAKDOWN / DEVIATION INFORMATION

1.	Permit unit and condition number(s): N-4597-1-8 Condition #37, ATC N-4597-1-10 condition 38 and N-4597-0-3 Condition #5.
2.	Equipment involved: Continuous Emissions Monitoring System (CEMS) – O2 analyzer
3.	Location of operation: 14950 W. Schulte Road, Tracy, CA 95377
4.	Description of permit condition: Conditon # 37 off Permit Unit N-4597-1-8 and condition #38 of ATC N-4597-1-10 . The owner or operator shall install, operate and maintain in calibration which continuously measuers and records: emissions control system operating parameters, elapsed time of operation of the turbine, the fuel consumption, and the exhaust gas NOx and O2 concentrations... Condition #5 of Facility Wide Permit N-4597-0-3. The permittee must comply with all conditions....
5.	Date, time, and duration of breakdown/deviation: 11/28/19 5:34 am PST thru 11/28/19 9:31 am PST. Duration of the breakdown/deviation was 3 (three) hours and 57 minutes.

Northern Region Office
(Merced, San Joaquin, & Stanislaus Counties)
4800 Enterprise Way
Modesto, CA 95356-8718
Tel: (209) 557-6400 ♦ FAX: (209) 557-6475

Central Region Office
(Fresno, Kings, & Madera Counties)
1990 E Gettysburg Ave
Fresno, CA 93726-0244
Tel: (559) 230-5950 ♦ FAX: (559) 230-6062

Southern Region Office
(Tulare County & Valley portion of Kern County)
34946 Flyover Court
Bakersfield, CA 93308-9725
Tel: (661) 392-5500 ♦ FAX: (661) 392-5585

6.	Description of breakdown/deviation (include excess and visible emissions, if applicable): O2 stack analyzer failed the on-line daily calibration check. We believe no excess emissions occurred since all operating parameters were in their normal ranges.
7.	Date and time when breakdown/deviation was discovered: 11/28/19 at 5:34 am PST when failed calibration alarm was received.
8.	Date and time compliance was achieved: 11/28/19 9:31am PST after the O2 calibration gas cylinder pressure regulator was replaced, and an on-line calibration was performed successfully.
9.	Probable cause of breakdown/deviation: Broken O2 calibration gas cylinder pressure regulator.
10.	Measures taken to correct this occurrence and prevent recurrence: Troubleshooting of the CEMS calibration system revealed that the O2 calibration gas cylinder pressure regulator did not show pressure out of the bottle and the pressure set valve did not work. The regulator was replaced and a successful O2 analyzer calibration was performed. No further calibration issues have occurred with the O2 analyzer since the regulator was replaced.
	<ul style="list-style-type: none"> • Attach photographs of defective equipment. • Provide any additional information necessary to establish that this occurrence was the result of an unavoidable failure or malfunction; Rule 1100 – <i>Equipment Breakdown</i> assigns the burden of proof to the source owner/operator seeking relief.

CERTIFICATION:

I declare, under penalty of perjury under the laws of the state of California, that based on information and belief formed after reasonable inquiry, all information provided in this report is true, accurate, and addresses all deviations that resulted from this event:



12/05/2019

Signature of Responsible Official
(Responsible Official only required for Title V Permit Holders)

Date

Claude Couvillion

312.766.8716

Name of Responsible Official

Telephone

Vice-President of Operations

Jcouvillion@mrpgenco

Title of Responsible Official

Email

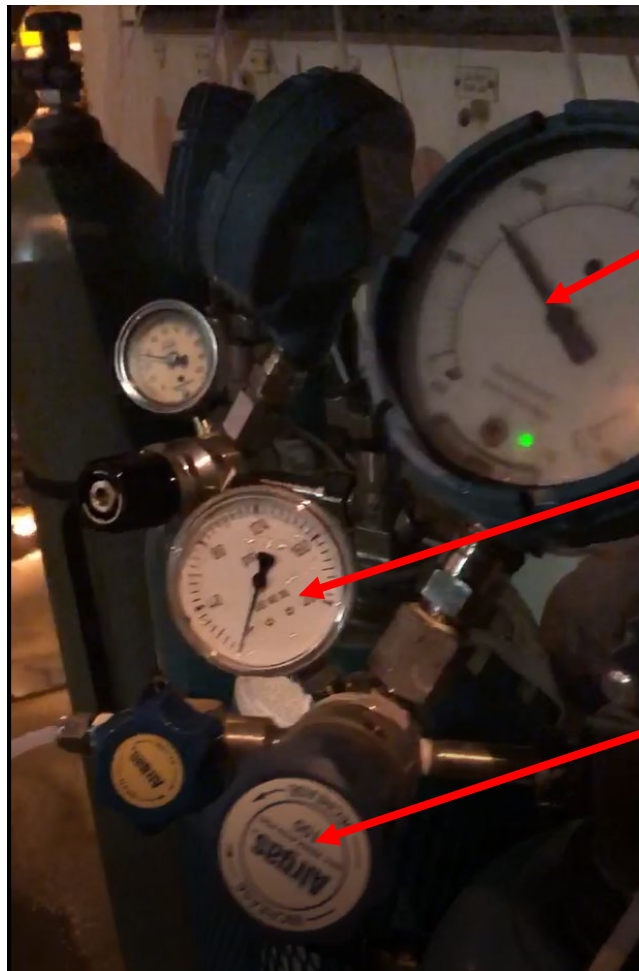
Turbine 1 Calibration Checks

Tracy Combined Cycle Power Plant
Cal Checks (Unit online) for 11/28/2019 thru 12/4/2019

Date/Time	Parameter	Analyzer Scale	Test Level	Reference Value	Measured Value	Actual Drift	Allowable Drift	Instrument Span	Results
11/28/2019 5:22 AM	60-O2%	Single	Zero	0.000%	0.009%	0.009%	±1%	25%	Unit online; Passed
11/28/2019 5:22 AM	60-O2%	Single	Span	21.880%	15.311%	-6.569%	±1%	25%	Unit online; Fail Below; Fail OOC
11/28/2019 5:22 AM	75-O2%	Single	Zero	0.000%	0.009%	0.009%	±1%	25%	Unit online; Passed
11/28/2019 5:22 AM	75-O2%	Single	Span	21.880%	15.311%	-6.569%	±1%	25%	Unit online; Fail Below; Fail OOC
11/28/2019 8:53 AM	60-O2%	Single	Zero	0.000%	-0.010%	-0.01%	±1%	25%	Unit online; Passed; Manual
11/28/2019 8:53 AM	60-O2%	Single	Span	21.880%	32.248%	10.368%	±1%	25%	Unit online; Fail Above; Fail OOC; Manual
11/28/2019 8:53 AM	75-O2%	Single	Zero	0.000%	-0.010%	-0.01%	±1%	25%	Unit online; Passed; Manual
11/28/2019 8:53 AM	75-O2%	Single	Span	21.880%	32.248%	10.368%	±1%	25%	Unit online; Fail Above; Fail OOC; Manual
11/28/2019 9:19 AM	60-O2%	Single	Zero	0.000%	-0.001%	-0.001%	±1%	25%	Unit online; Passed; Manual
11/28/2019 9:19 AM	60-O2%	Single	Span	21.880%	21.868%	-0.012%	±1%	25%	Unit online; Passed; Manual
11/28/2019 9:19 AM	75-O2%	Single	Zero	0.000%	-0.001%	-0.001%	±1%	25%	Unit online; Passed; Manual
11/28/2019 9:19 AM	75-O2%	Single	Span	21.880%	21.868%	-0.012%	±1%	25%	Unit online; Passed; Manual
11/29/2019 5:22 AM	60-O2%	Single	Zero	0.000%	0.007%	0.007%	±1%	25%	Unit online; Passed
11/29/2019 5:22 AM	60-O2%	Single	Span	21.880%	21.871%	-0.009%	±1%	25%	Unit online; Passed
11/29/2019 5:22 AM	75-O2%	Single	Zero	0.000%	0.007%	0.007%	±1%	25%	Unit online; Passed
11/29/2019 5:22 AM	75-O2%	Single	Span	21.880%	21.871%	-0.009%	±1%	25%	Unit online; Passed
11/30/2019 5:22 AM	60-O2%	Single	Zero	0.000%	-0.081%	-0.081%	±1%	25%	Unit online; Passed
11/30/2019 5:22 AM	60-O2%	Single	Span	21.880%	21.975%	0.095%	±1%	25%	Unit online; Passed
11/30/2019 5:22 AM	75-O2%	Single	Zero	0.000%	-0.081%	-0.081%	±1%	25%	Unit online; Passed
11/30/2019 5:22 AM	75-O2%	Single	Span	21.880%	21.975%	0.095%	±1%	25%	Unit online; Passed
12/1/2019 5:22 AM	60-O2%	Single	Zero	0.000%	0.074%	0.074%	±1%	25%	Unit online; Passed
12/1/2019 5:22 AM	60-O2%	Single	Span	21.880%	21.807%	-0.073%	±1%	25%	Unit online; Passed
12/1/2019 5:22 AM	75-O2%	Single	Zero	0.000%	0.074%	0.074%	±1%	25%	Unit online; Passed

Date/Time	Parameter	Analyzer Scale	Test Level	Reference Value	Measured Value	Actual Drift	Allowable Drift	Instrument Span	Results
12/1/2019 5:22 AM	75-O2%	Single	Span	21.880%	21.807%	-0.073%	±1%	25%	Unit online; Passed
12/2/2019 5:22 AM	60-O2%	Single	Zero	0.000%	-0.003%	-0.003%	±1%	25%	Unit online; Passed
12/2/2019 5:22 AM	60-O2%	Single	Span	21.880%	21.885%	0.005%	±1%	25%	Unit online; Passed
12/2/2019 5:22 AM	75-O2%	Single	Zero	0.000%	-0.003%	-0.003%	±1%	25%	Unit online; Passed
12/2/2019 5:22 AM	75-O2%	Single	Span	21.880%	21.885%	0.005%	±1%	25%	Unit online; Passed
12/3/2019 5:22 AM	60-O2%	Single	Zero	0.000%	-0.001%	-0.001%	±1%	25%	Unit online; Passed
12/3/2019 5:22 AM	60-O2%	Single	Span	21.880%	21.855%	-0.025%	±1%	25%	Unit online; Passed
12/3/2019 5:22 AM	75-O2%	Single	Zero	0.000%	-0.001%	-0.001%	±1%	25%	Unit online; Passed
12/3/2019 5:22 AM	75-O2%	Single	Span	21.880%	21.855%	-0.025%	±1%	25%	Unit online; Passed
12/4/2019 5:22 AM	60-O2%	Single	Zero	0.000%	0.014%	0.014%	±1%	25%	Unit online; Passed
12/4/2019 5:22 AM	60-O2%	Single	Span	21.880%	21.880%	0%	±1%	25%	Unit online; Passed
12/4/2019 5:22 AM	75-O2%	Single	Zero	0.000%	0.014%	0.014%	±1%	25%	Unit online; Passed
12/4/2019 5:22 AM	75-O2%	Single	Span	21.880%	21.880%	0%	±1%	25%	Unit online; Passed

TCC-O2 Calibration Gas Cylinder with Regulator:



Pressure in O2 Cylinder
(shows ~750 psig)

Regulator Pressure

Regulator Control Valve

ATTACHMENT 5
DAILY EMISSIONS REPORTS

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 October 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	0.00	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
 October 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	0.00	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
 October 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	0.0	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
 October 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	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
 October 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	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
October 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	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	0.97	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	1.13	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
17	1.3	4.73	9.53	NSD	NSD	5.27	0.0	0.04	9.40	On	1.00	Normal
18	1.5	5.48	10.30	0.2	0.47	6.00	0.0	0.04	9.40	On	1.00	Normal
19	1.5	5.39	10.30	0.3	0.72	6.00	0.1	0.08	9.40	On	1.00	Normal
20	1.5	5.28	10.30	0.4	0.78	6.00	0.1	0.12	9.40	On	1.00	Normal
21	1.5	5.26	10.04	0.4	0.78	6.00	0.1	0.12	9.40	On	1.00	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.1	0.12	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.76	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
October 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	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	0.25	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	1.00	Startup
04	1.5	4.22	8.10	NSD	NSD	3.90	0.1	0.12	9.40	Off	1.00	Startup
05	1.5	5.46	8.58	NSD	NSD	4.36	0.1	0.16	9.40	On	1.00	Normal
06	1.5	5.41	10.30	0.3	0.71	6.00	0.2	0.24	9.40	On	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.24	9.40	Off	0.27	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.24	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.32	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	1.00	Startup
13	1.4	3.25	8.10	NSD	NSD	3.90	0.2	0.24	9.40	Off	1.00	Startup
14	1.4	4.49	8.98	NSD	NSD	4.74	0.2	0.24	9.40	On	1.00	Normal
15	1.5	5.42	10.30	0.4	0.79	6.00	0.2	0.28	9.40	On	1.00	Normal
16	1.5	5.52	10.30	0.5	1.01	6.00	0.2	0.33	9.40	On	1.00	Normal
17	1.5	5.50	10.30	0.5	1.08	6.00	0.2	0.33	9.40	On	1.00	Normal
18	1.5	5.37	10.30	0.5	1.08	6.00	0.2	0.37	9.40	On	1.00	Normal
19	1.5	5.39	10.30	0.5	1.08	6.00	0.2	0.37	9.40	On	1.00	Normal
20	1.5	5.37	10.30	0.5	1.04	6.00	0.2	0.37	9.40	On	1.00	Normal
21	1.5	5.39	10.30	0.5	1.01	6.00	0.2	0.41	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.41	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.2	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 1 Daily Emission Compliance Report
 October 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	0.2	0.41	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.41	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.41	9.40	Off	0.25	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.41	9.40	Off	1.00	Startup
04	1.5	3.45	8.10	NSD	NSD	3.90	0.2	0.41	9.40	Off	1.00	Startup
05	1.4	5.21	10.04	NSD	NSD	5.76	0.2	0.41	9.40	On	1.00	Normal
06	1.5	5.37	10.30	0.4	0.70	6.00	0.2	0.37	9.40	On	1.00	Normal
07	1.5	5.48	10.30	0.4	0.81	6.00	0.2	0.41	9.40	On	1.00	Normal
08	1.5	5.40	10.30	0.4	0.81	6.00	0.2	0.45	9.40	On	1.00	Normal
09	1.5	5.39	10.30	0.4	0.85	6.00	0.2	0.49	9.40	On	1.00	Normal
10	1.5	5.39	10.30	0.4	0.88	6.00	0.3	0.53	9.40	On	1.00	Normal
11	1.5	5.39	10.30	0.4	0.89	6.00	0.3	0.57	9.40	On	1.00	Normal
12	1.5	5.50	10.30	0.4	0.92	6.00	0.3	0.57	9.40	On	1.00	Normal
13	1.5	5.38	10.30	0.4	0.95	6.00	0.3	0.61	9.40	On	1.00	Normal
14	1.5	5.49	10.30	0.4	0.98	6.00	0.3	0.65	9.40	On	1.00	Normal
15	1.5	5.43	10.30	0.5	1.01	6.00	0.3	0.65	9.40	On	1.00	Normal
16	1.5	5.62	10.30	0.4	0.99	6.00	0.3	0.65	9.40	On	1.00	Normal
17	1.4	5.33	10.30	0.4	0.90	6.00	0.4	0.70	9.40	On	1.00	Normal
18	1.5	5.12	9.64	0.4	0.82	6.00	0.4	0.69	9.40	On	1.00	Normal
19	1.5	5.29	9.82	0.4	0.77	6.00	0.4	0.73	9.40	On	1.00	Normal
20	1.5	5.32	10.30	0.4	0.81	6.00	0.4	0.73	9.40	On	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.69	9.40	Off	0.28	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.69	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.69	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
 October 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	0.4	0.69	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.69	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.69	9.40	Off	0.32	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.69	9.40	Off	1.00	Startup
04	1.5	4.10	8.10	NSD	NSD	3.90	0.4	0.69	9.40	Off	1.00	Startup
05	1.5	5.40	8.58	NSD	NSD	4.36	0.5	0.77	9.40	On	1.00	Normal
06	1.4	5.08	10.30	0.4	0.73	6.00	0.5	0.82	9.40	On	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.78	9.40	Off	0.27	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.74	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.69	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.65	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.61	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.61	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.57	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	0.80	Startup
15	1.4	1.22	8.10	NSD	NSD	3.90	0.3	0.49	9.40	Off	1.00	Startup
16	1.5	4.88	8.10	NSD	NSD	3.90	0.4	0.48	9.40	Off	1.00	Normal
17	1.5	4.92	8.61	0.3	0.43	4.39	0.3	0.40	9.40	On	1.00	Normal
18	1.5	5.42	10.30	0.3	0.61	6.00	0.3	0.40	9.40	On	1.00	Normal
19	1.5	5.42	10.30	0.3	0.67	6.00	0.3	0.36	9.40	On	1.00	Normal
20	1.5	5.51	10.30	0.3	0.69	6.00	0.3	0.36	9.40	On	1.00	Normal
21	1.5	5.33	10.30	0.3	0.66	6.00	0.3	0.40	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.40	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.40	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
October 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	0.3	0.40	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.40	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.40	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.40	9.40	Off	0.33	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.40	9.40	Off	1.00	Startup
05	1.6	3.74	9.13	NSD	NSD	4.88	0.3	0.28	9.40	On	1.00	Startup
06	1.4	5.14	10.26	NSD	NSD	5.97	0.3	0.32	9.40	On	1.00	Normal
07	1.3	0.09	8.10	0.4	0.41	5.97	0.3	0.32	9.40	Off	0.28	Shutdown
08	N/A	N/A	8.10	NSD	NSD	5.97	0.3	0.32	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.32	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.32	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.32	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.32	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.32	9.40	Off	0.35	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.32	9.40	Off	1.00	Startup
15	1.3	2.49	8.10	NSD	NSD	3.90	0.3	0.32	9.40	Off	1.00	Startup
16	1.5	5.14	9.20	NSD	NSD	4.95	0.3	0.32	9.40	On	1.00	Normal
17	1.5	5.51	10.30	0.3	0.58	6.00	0.3	0.36	9.40	On	1.00	Normal
18	1.5	5.43	10.30	0.3	0.67	6.00	0.3	0.36	9.40	On	1.00	Normal
19	1.5	5.54	10.30	0.3	0.69	6.00	0.3	0.36	9.40	On	1.00	Normal
20	1.5	5.61	10.30	0.3	0.66	6.00	0.3	0.41	9.40	On	1.00	Normal
21	1.5	5.35	10.19	0.3	0.66	6.00	0.3	0.41	9.40	On	1.00	Normal
22	1.5	1.32	8.54	0.3	0.49	6.00	0.3	0.41	9.40	On	0.53	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.90	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 1 Daily Emission Compliance Report
 October 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	4.32	0.3	0.41	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.35	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	1.00	Startup
04	1.4	3.33	9.09	NSD	NSD	4.85	0.3	0.41	9.40	On	1.00	Startup
05	1.8	6.73	10.30	NSD	NSD	6.00	0.4	0.53	9.40	On	1.00	Normal
06	1.4	4.84	10.30	0.3	0.65	6.00	0.4	0.61	9.40	On	1.00	Normal
07	1.1	1.01	8.65	0.3	0.51	6.00	0.4	0.61	9.40	On	0.52	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.61	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	4.43	0.4	0.61	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.61	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.61	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.61	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.61	9.40	Off	0.37	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.61	9.40	Off	1.00	Startup
15	1.1	3.29	8.10	NSD	NSD	3.90	0.4	0.61	9.40	Off	1.00	Startup
16	1.4	5.01	8.91	NSD	NSD	4.67	0.4	0.62	9.40	On	1.00	Normal
17	1.4	5.10	10.30	0.3	0.62	6.00	0.4	0.62	9.40	On	1.00	Normal
18	1.5	5.28	10.30	0.3	0.72	6.00	0.4	0.62	9.40	On	1.00	Normal
19	1.5	5.31	10.30	0.4	0.78	6.00	0.4	0.61	9.40	On	1.00	Normal
20	1.5	5.51	10.30	0.3	0.72	6.00	0.4	0.57	9.40	On	1.00	Normal
21	1.5	5.73	10.30	0.3	0.66	6.00	0.5	0.62	9.40	On	1.00	Normal
22	1.4	2.44	8.65	0.3	0.50	6.00	0.5	0.62	9.40	On	0.78	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.62	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
October 12, 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	NSD	NSD	4.43	0.5	0.62	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.62	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.62	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.62	9.40	Off	0.25	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.62	9.40	Off	1.00	Startup
05	1.4	4.22	8.10	NSD	NSD	3.90	0.4	0.49	9.40	Off	1.00	Startup
06	1.5	5.03	8.10	NSD	NSD	3.90	0.3	0.33	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.33	9.40	Off	0.25	Shutdown
08	N/A	N/A	8.10	NSD	NSD	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	0.3	0.33	9.40	Off	0.23	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.33	9.40	Off	1.00	Startup
15	1.5	3.62	8.10	NSD	NSD	3.90	0.3	0.33	9.40	Off	1.00	Startup
16	1.5	5.72	9.09	NSD	NSD	4.85	0.3	0.33	9.40	On	1.00	Normal
17	1.4	5.15	10.30	0.3	0.64	6.00	0.2	0.29	9.40	On	1.00	Normal
18	1.5	5.42	9.31	0.3	0.69	6.00	0.2	0.25	9.40	On	1.00	Normal
19	1.5	5.39	8.69	0.4	0.78	6.00	0.2	0.21	9.40	On	1.00	Normal
20	1.5	5.33	10.30	0.4	0.88	6.00	0.1	0.17	9.40	On	1.00	Normal
21	1.5	5.35	9.16	0.4	0.88	6.00	0.1	0.08	9.40	On	1.00	Normal
22	1.5	1.26	8.10	0.4	0.64	6.00	0.1	0.08	9.40	Off	0.52	Shutdown
23	N/A	N/A	8.10	NSD	NSD	4.92	0.1	0.08	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
 October 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	0.1	0.08	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	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	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	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	0.62	Startup
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	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
 October 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	1.4	3.65	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
01	1.5	4.45	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Normal
02	1.6	4.70	8.10	0.2	0.42	3.90	0.0	0.00	9.40	Off	1.00	Normal
03	1.5	4.46	8.10	0.2	0.44	3.90	0.0	0.00	9.40	Off	1.00	Normal
04	1.5	5.25	8.10	0.2	0.46	3.90	0.0	0.04	9.40	Off	1.00	Normal
05	1.5	5.28	8.10	0.3	0.52	3.90	0.1	0.08	9.40	Off	1.00	Normal
06	1.5	5.37	8.10	0.3	0.58	3.90	0.1	0.12	9.40	Off	1.00	Normal
07	1.5	1.30	8.10	0.3	0.43	3.90	0.1	0.12	9.40	Off	0.52	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.12	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	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	0.22	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	1.00	Startup
14	1.5	4.61	8.10	NSD	NSD	3.90	0.1	0.12	9.40	Off	1.00	Startup
15	1.5	5.50	8.10	NSD	NSD	3.90	0.1	0.12	9.40	Off	1.00	Normal
16	1.5	5.54	8.39	0.2	0.50	4.18	0.1	0.12	9.40	On	1.00	Normal
17	1.5	5.24	8.10	0.2	0.55	4.18	0.1	0.12	9.40	Off	1.00	Normal
18	1.5	5.40	8.10	0.3	0.58	4.18	0.1	0.12	9.40	Off	1.00	Normal
19	1.5	5.44	8.10	0.3	0.58	3.90	0.1	0.12	9.40	Off	1.00	Normal
20	1.5	5.35	8.10	0.3	0.58	3.90	0.1	0.12	9.40	Off	1.00	Normal
21	1.5	5.41	8.10	0.3	0.55	3.90	0.1	0.12	9.40	Off	1.00	Normal
22	1.5	5.23	8.10	0.3	0.55	3.90	0.1	0.12	9.40	Off	1.00	Normal
23	1.5	5.31	8.10	0.2	0.55	3.90	0.1	0.12	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
October 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	5.34	8.10	0.3	0.58	3.90	0.1	0.12	9.40	Off	1.00	Normal
01	1.5	5.35	8.10	0.3	0.54	3.90	0.1	0.12	9.40	Off	1.00	Normal
02	1.5	5.25	8.10	0.3	0.54	3.90	0.1	0.12	9.40	Off	1.00	Normal
03	1.5	5.27	8.10	0.3	0.54	3.90	0.1	0.12	9.40	Off	1.00	Normal
04	1.5	5.37	8.10	0.3	0.57	3.90	0.0	0.08	9.40	Off	1.00	Normal
05	1.5	5.51	8.54	0.3	0.61	4.32	0.0	0.04	9.40	On	1.00	Normal
06	1.5	5.58	10.01	0.3	0.69	5.72	0.0	0.04	9.40	On	1.00	Normal
07	1.5	1.34	8.54	0.3	0.56	5.72	0.0	0.04	9.40	On	0.53	Shutdown
08	N/A	N/A	8.10	NSD	NSD	5.72	0.0	0.04	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	4.32	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	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	0.23	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	1.00	Startup
14	1.5	4.64	8.10	NSD	NSD	3.90	0.0	0.04	9.40	Off	1.00	Startup
15	1.5	5.70	8.36	NSD	NSD	4.15	0.1	0.08	9.40	On	1.00	Normal
16	1.5	5.58	10.30	0.2	0.51	6.00	0.1	0.13	9.40	On	1.00	Normal
17	1.5	5.44	10.30	0.3	0.64	6.00	0.1	0.17	9.40	On	1.00	Normal
18	1.5	5.43	10.30	0.3	0.70	6.00	0.2	0.21	9.40	On	1.00	Normal
19	1.5	5.47	10.30	0.3	0.69	6.00	0.2	0.29	9.40	On	1.00	Normal
20	1.5	5.57	10.30	0.3	0.59	6.00	0.3	0.37	9.40	On	1.00	Normal
21	1.5	5.46	10.30	0.2	0.53	6.00	0.3	0.45	9.40	On	1.00	Normal
22	1.5	5.46	10.30	0.2	0.50	6.00	0.4	0.54	9.40	On	1.00	Normal
23	1.5	5.59	10.30	0.2	0.50	6.00	0.5	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 1 Daily Emission Compliance Report
 October 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	5.50	10.30	0.2	0.50	6.00	0.5	0.70	9.40	On	1.00	Normal
01	1.5	5.61	10.30	0.2	0.50	6.00	0.6	0.79	9.40	On	1.00	Normal
02	1.5	5.49	10.30	0.2	0.53	6.00	0.7	0.87	9.40	On	1.00	Normal
03	1.5	5.47	10.30	0.3	0.60	6.00	0.7	0.95	9.40	On	1.00	Normal
04	1.5	5.48	10.30	0.3	0.67	6.00	0.8	1.04	9.40	On	1.00	Normal
05	1.5	5.48	10.30	0.3	0.70	6.00	0.9	1.12	9.40	On	1.00	Normal
06	1.5	5.65	10.30	0.3	0.63	6.00	0.9	1.16	9.40	On	1.00	Normal
07	1.5	5.44	10.30	0.3	0.60	6.00	1.0	1.24	9.40	On	1.00	Normal
08	1.5	5.42	10.19	0.3	0.59	6.00	1.0	1.32	9.40	On	1.00	Normal
09	1.5	4.53	8.10	0.3	0.59	6.00	1.1	1.36	9.40	Off	1.00	Normal
10	1.5	4.50	8.10	0.3	0.56	5.90	1.1	1.39	9.40	Off	1.00	Normal
11	1.5	4.90	8.69	0.3	0.53	4.46	1.1	1.43	9.40	On	1.00	Normal
12	1.5	5.54	10.30	0.3	0.66	6.00	1.1	1.47	9.40	On	1.00	Normal
13	1.5	5.73	10.30	0.3	0.70	6.00	1.2	1.56	9.40	On	1.00	Normal
14	1.5	5.89	10.30	0.3	0.64	6.00	1.2	1.64	9.40	On	1.00	Normal
15	1.5	5.44	10.30	0.2	0.57	6.00	1.2	1.64	9.40	On	1.00	Normal
16	1.5	5.45	10.30	0.3	0.60	6.00	1.2	1.64	9.40	On	1.00	Normal
17	1.5	5.44	10.30	0.3	0.69	6.00	1.2	1.64	9.40	On	1.00	Normal
18	1.5	5.53	10.30	0.3	0.66	6.00	1.2	1.64	9.40	On	1.00	Normal
19	1.5	5.39	10.30	0.2	0.56	6.00	1.2	1.64	9.40	On	1.00	Normal
20	1.4	2.60	8.69	0.2	0.40	6.00	1.2	1.56	9.40	On	0.78	Shutdown
21	N/A	N/A	8.10	NSD	NSD	6.00	1.1	1.48	9.40	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	4.46	1.1	1.39	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	1.0	1.31	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
October 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	0.9	1.23	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.14	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.06	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.98	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.89	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.81	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.73	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.56	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	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	0.33	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	0.2	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	0.12	Startup
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
20	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.00	9.40	Off	1.00	Startup
21	1.3	0.95	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
22	1.4	4.57	8.10	NSD	NSD	3.90	0.1	0.11	9.40	Off	1.00	Normal
23	1.5	4.40	8.10	0.3	0.38	3.90	0.1	0.11	9.40	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
October 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	NSD	NSD	3.90	0.1	0.11	9.40	Off	0.22	Shutdown
01	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.11	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	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
October 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
October 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
October 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	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	3.94	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
05	1.5	5.25	8.10	NSD	NSD	3.90	0.1	0.08	9.40	Off	1.00	Normal
06	1.5	5.30	8.10	0.4	0.75	3.90	0.1	0.16	9.40	Off	1.00	Normal
07	1.5	1.26	8.10	0.4	0.61	3.90	0.1	0.16	9.40	Off	0.52	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.16	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	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	0.30	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	1.00	Startup
14	1.5	3.82	8.10	NSD	NSD	3.90	0.1	0.16	9.40	Off	1.00	Startup
15	1.5	4.94	8.65	NSD	NSD	4.43	0.1	0.19	9.40	On	1.00	Normal
16	1.5	5.56	10.30	0.4	0.76	6.00	0.2	0.24	9.40	On	1.00	Normal
17	1.5	5.55	10.30	0.4	0.93	6.00	0.2	0.28	9.40	On	1.00	Normal
18	1.5	5.45	10.30	0.5	1.00	6.00	0.2	0.32	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.4	1.00	6.00	0.3	0.36	9.40	On	1.00	Normal
20	1.5	5.36	10.30	0.4	0.96	6.00	0.3	0.40	9.40	On	1.00	Normal
21	1.5	5.39	9.20	0.4	0.89	6.00	0.3	0.44	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.44	9.40	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	4.95	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 1 Daily Emission Compliance Report
 October 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	0.3	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	0.32	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.44	9.40	Off	1.00	Startup
05	1.7	5.05	8.10	NSD	NSD	3.90	0.2	0.36	9.40	Off	1.00	Startup
06	1.5	4.89	8.10	NSD	NSD	3.90	0.2	0.32	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.32	9.40	Off	0.25	Shutdown
08	N/A	N/A	8.10	NSD	NSD	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	0.30	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	4.37	8.10	NSD	NSD	3.90	0.2	0.32	9.40	Off	1.00	Startup
14	1.5	4.94	8.69	NSD	NSD	4.46	0.2	0.36	9.40	On	1.00	Normal
15	1.5	5.79	10.30	0.3	0.60	6.00	0.3	0.41	9.40	On	1.00	Normal
16	1.5	5.47	10.30	0.3	0.74	6.00	0.3	0.41	9.40	On	1.00	Normal
17	1.5	5.46	10.30	0.4	0.78	6.00	0.3	0.41	9.40	On	1.00	Normal
18	1.5	5.48	10.30	0.4	0.86	6.00	0.3	0.41	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.4	0.86	6.00	0.3	0.41	9.40	On	1.00	Normal
20	1.5	5.50	9.64	0.4	0.89	6.00	0.2	0.41	9.40	On	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.37	9.40	Off	0.27	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.37	0.2	0.37	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	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
 October 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	0.37	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	0.32	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	1.4	3.29	8.10	NSD	NSD	3.90	0.2	0.37	9.40	Off	1.00	Startup
06	1.3	4.73	8.10	NSD	NSD	3.90	0.3	0.45	9.40	Off	1.00	Normal
07	1.5	5.43	8.10	0.3	0.57	3.90	0.3	0.49	9.40	Off	1.00	Normal
08	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.49	9.40	Off	0.30	Shutdown
09	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.49	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.27	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	1.00	Startup
14	1.3	3.51	8.10	NSD	NSD	3.90	0.3	0.45	9.40	Off	1.00	Startup
15	1.5	4.94	8.17	NSD	NSD	3.97	0.3	0.40	9.40	On	1.00	Normal
16	1.5	5.60	10.30	0.3	0.65	6.00	0.3	0.40	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.4	0.78	6.00	0.3	0.40	9.40	On	1.00	Normal
18	1.5	5.54	10.30	0.4	0.86	6.00	0.3	0.40	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.3	0.76	6.00	0.3	0.44	9.40	On	1.00	Normal
20	1.5	5.60	10.30	0.3	0.60	6.00	0.4	0.49	9.40	On	1.00	Normal
21	1.5	0.27	8.17	0.2	0.34	6.00	0.4	0.49	9.40	On	0.32	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.49	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.97	0.4	0.49	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
October 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	0.4	0.49	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.49	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.49	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.49	9.40	Off	0.33	Startup
04	1.3	0.44	8.10	NSD	NSD	3.90	0.4	0.49	9.40	Off	1.00	Startup
05	1.2	4.36	8.10	NSD	NSD	3.90	0.6	0.85	9.40	Off	1.00	Normal
06	1.4	5.13	8.10	0.3	0.44	3.90	0.6	0.77	9.40	Off	1.00	Normal
07	1.5	1.43	8.10	0.3	0.49	3.90	0.5	0.73	9.40	Off	0.55	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.5	0.73	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	0.5	0.73	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.73	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.73	9.40	Off	0.35	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.73	9.40	Off	1.00	Startup
13	0.8	2.44	8.10	NSD	NSD	3.90	0.5	0.73	9.40	Off	1.00	Startup
14	1.3	4.14	8.91	NSD	NSD	4.67	0.6	0.77	9.40	On	1.00	Normal
15	1.4	5.19	10.30	0.3	0.73	6.00	0.6	0.77	9.40	On	1.00	Normal
16	1.4	5.39	10.30	0.3	0.78	6.00	0.6	0.82	9.40	On	1.00	Normal
17	1.4	5.07	10.30	0.4	0.81	6.00	0.6	0.82	9.40	On	1.00	Normal
18	1.4	5.18	10.30	0.3	0.71	6.00	0.6	0.82	9.40	On	1.00	Normal
19	1.4	5.20	10.30	0.3	0.73	6.00	0.6	0.82	9.40	On	1.00	Normal
20	1.4	5.21	10.30	0.3	0.67	6.00	0.6	0.82	9.40	On	1.00	Normal
21	1.4	5.20	10.30	0.3	0.60	6.00	0.7	0.90	9.40	On	1.00	Normal
22	1.4	1.29	8.61	0.2	0.41	6.00	0.7	0.90	9.40	On	0.53	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.7	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 1 Daily Emission Compliance Report
October 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	4.39	0.7	0.90	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.90	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.90	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.90	9.40	Off	0.35	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.90	9.40	Off	1.00	Startup
05	1.1	3.07	8.54	NSD	NSD	4.32	0.4	0.54	9.40	On	1.00	Startup
06	1.2	4.19	9.64	NSD	NSD	5.37	0.4	0.54	9.40	On	1.00	Normal
07	1.1	0.90	8.10	0.5	0.69	5.37	0.4	0.54	9.40	Off	0.48	Shutdown
08	N/A	N/A	8.10	NSD	NSD	5.37	0.4	0.54	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	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	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	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	0.35	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.54	9.40	Off	1.00	Startup
14	1.4	3.51	8.10	NSD	NSD	3.90	0.4	0.50	9.40	Off	1.00	Startup
15	1.4	5.06	9.68	NSD	NSD	5.41	0.4	0.54	9.40	On	1.00	Normal
16	1.4	5.33	10.30	0.4	0.73	6.00	0.4	0.54	9.40	On	1.00	Normal
17	1.4	5.08	10.30	0.4	0.76	6.00	0.4	0.58	9.40	On	1.00	Normal
18	1.4	5.21	10.30	0.3	0.71	6.00	0.4	0.62	9.40	On	1.00	Normal
19	1.4	5.20	10.30	0.3	0.73	6.00	0.4	0.62	9.40	On	1.00	Normal
20	1.4	5.28	10.30	0.4	0.80	6.00	0.4	0.62	9.40	On	1.00	Normal
21	1.5	5.54	10.30	0.4	0.80	6.00	0.4	0.62	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.62	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.62	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
 October 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	0.4	0.62	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	0.37	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.62	9.40	Off	1.00	Startup
05	1.5	3.80	8.10	NSD	NSD	3.90	0.4	0.62	9.40	Off	1.00	Startup
06	1.5	4.41	8.10	NSD	NSD	3.90	0.5	0.65	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.5	0.65	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.5	0.65	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.22	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	1.00	Startup
15	1.5	4.38	9.24	NSD	NSD	4.99	0.4	0.57	9.40	On	1.00	Startup
16	1.4	5.07	10.30	NSD	NSD	6.00	0.4	0.52	9.40	On	1.00	Normal
17	1.6	5.73	10.30	0.4	0.84	6.00	0.3	0.48	9.40	On	1.00	Normal
18	1.3	4.32	9.86	0.4	0.94	6.00	0.3	0.47	9.40	On	1.00	Normal
19	1.1	3.22	8.10	0.4	0.91	6.00	0.3	0.46	9.40	Off	1.00	Normal
20	1.5	4.65	8.10	0.5	0.88	5.58	0.3	0.38	9.40	Off	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.30	9.40	Off	0.23	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.30	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.30	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
October 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	0.2	0.30	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.30	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.30	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.30	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.30	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.30	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.23	9.40	Off	0.72	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.19	9.40	Off	1.00	Startup
17	1.5	3.92	8.76	NSD	NSD	4.53	0.1	0.15	9.40	On	1.00	Startup
18	1.5	5.40	9.60	NSD	NSD	5.34	0.1	0.07	9.40	On	1.00	Shutdown
19	N/A	N/A	8.10	NSD	NSD	5.34	0.0	0.00	9.40	Off	0.27	Shutdown
20	N/A	N/A	8.10	NSD	NSD	5.34	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
October 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	0.97	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	4.55	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
05	1.5	5.42	8.25	NSD	NSD	4.04	0.1	0.08	9.40	On	1.00	Normal
06	1.8	7.81	10.30	0.2	0.49	6.00	0.2	0.37	9.40	On	1.00	Normal
07	1.7	3.44	8.61	0.2	0.44	6.00	0.2	0.37	9.40	On	0.78	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.37	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	4.39	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	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	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	0.37	9.40	Off	0.10	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.37	9.40	Off	1.00	Startup
15	1.4	4.64	8.91	NSD	NSD	4.67	0.2	0.37	9.40	On	1.00	Startup
16	1.4	5.74	10.30	NSD	NSD	6.00	0.4	0.55	9.40	On	1.00	Normal
17	1.4	5.49	10.30	0.3	0.60	6.00	0.4	0.69	9.40	On	1.00	Normal
18	1.5	5.47	10.30	0.2	0.60	6.00	0.5	0.77	9.40	On	1.00	Normal
19	1.4	5.33	10.30	0.3	0.58	6.00	0.6	0.89	9.40	On	1.00	Normal
20	1.5	5.58	10.30	0.3	0.53	6.00	0.6	0.97	9.40	On	1.00	Normal
21	1.5	5.36	9.57	0.2	0.53	6.00	0.6	0.97	9.40	On	1.00	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.6	0.97	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.30	0.6	0.97	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
 October 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	0.97	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.97	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.97	9.40	Off	0.27	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.97	9.40	Off	1.00	Startup
04	1.8	4.75	10.12	NSD	NSD	5.83	0.6	0.97	9.40	On	1.00	Startup
05	1.3	4.62	9.09	NSD	NSD	5.83	0.7	1.01	9.40	On	1.00	Normal
06	1.5	5.88	10.26	0.3	0.70	5.97	0.6	0.81	9.40	On	1.00	Normal
07	1.5	5.88	10.30	0.3	0.78	6.00	0.7	0.99	9.40	On	1.00	Normal
08	1.5	5.36	8.65	0.3	0.76	6.00	0.7	1.03	9.40	On	1.00	Normal
09	1.5	5.38	8.10	0.2	0.58	6.00	0.8	1.19	9.40	Off	1.00	Normal
10	1.5	5.39	8.10	0.3	0.62	4.43	0.9	1.27	9.40	Off	1.00	Normal
11	1.5	5.52	8.10	0.3	0.66	3.90	1.0	1.36	9.40	Off	1.00	Normal
12	1.5	5.42	8.10	0.3	0.69	3.90	1.0	1.44	9.40	Off	1.00	Normal
13	1.5	5.51	8.10	0.3	0.66	3.90	1.1	1.52	9.40	Off	1.00	Normal
14	1.5	5.54	8.10	0.3	0.62	3.90	1.1	1.60	9.40	Off	1.00	Normal
15	1.5	5.59	8.10	0.3	0.63	3.90	1.2	1.73	9.40	Off	1.00	Normal
16	1.5	5.74	9.86	0.3	0.71	5.58	1.2	1.63	9.40	On	1.00	Normal
17	1.5	5.40	10.30	0.3	0.75	6.00	1.1	1.54	9.40	On	1.00	Normal
18	1.5	5.65	10.30	0.3	0.78	6.00	1.1	1.54	9.40	On	1.00	Normal
19	1.5	5.65	10.30	0.3	0.71	6.00	1.2	1.55	9.40	On	1.00	Normal
20	1.5	5.42	10.30	0.3	0.71	6.00	1.2	1.55	9.40	On	1.00	Normal
21	1.5	5.87	10.30	0.2	0.58	6.00	1.3	1.73	9.40	On	1.00	Normal
22	1.5	5.91	10.30	0.2	0.52	6.00	1.4	1.86	9.40	On	1.00	Normal
23	1.5	5.90	10.30	0.2	0.39	6.00	1.5	2.04	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
 October 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	5.58	10.30	0.2	0.42	6.00	1.6	2.17	9.40	On	1.00	Normal
01	1.5	5.50	10.30	0.2	0.45	6.00	1.6	2.25	9.40	On	1.00	Normal
02	1.5	5.61	10.30	0.2	0.51	6.00	1.8	2.42	9.40	On	1.00	Normal
03	1.5	6.13	10.30	0.2	0.49	6.00	1.9	2.61	9.40	On	1.00	Normal
04	1.5	5.64	10.30	0.2	0.49	6.00	2.0	2.78	9.40	On	1.00	Normal
05	1.4	5.32	10.30	0.2	0.53	6.00	2.0	2.79	9.40	On	1.00	Normal
06	1.5	6.66	10.30	0.2	0.50	6.00	2.1	2.95	9.40	On	1.00	Normal
07	1.6	5.62	10.30	0.2	0.53	6.00	2.0	2.86	9.40	On	1.00	Normal
08	1.5	5.48	10.30	0.2	0.51	6.00	2.0	2.90	9.40	On	1.00	Normal
09	1.5	5.38	10.30	0.3	0.58	6.00	2.0	2.81	9.40	On	1.00	Normal
10	1.5	5.38	10.30	0.3	0.58	6.00	2.0	2.81	9.40	On	1.00	Normal
11	1.5	5.37	10.30	0.3	0.58	6.00	2.0	2.81	9.40	On	1.00	Normal
12	1.4	5.19	10.30	0.3	0.65	6.00	2.0	2.81	9.40	On	1.00	Normal
13	1.4	5.19	10.30	0.3	0.72	6.00	2.0	2.81	9.40	On	1.00	Normal
14	1.5	5.40	10.30	0.3	0.76	6.00	1.9	2.81	9.40	On	1.00	Normal
15	1.5	5.44	10.30	0.3	0.76	6.00	1.9	2.77	9.40	On	1.00	Normal
16	1.6	5.67	10.30	0.3	0.76	6.00	1.9	2.77	9.40	On	1.00	Normal
17	1.5	5.57	10.30	0.4	0.83	6.00	1.9	2.81	9.40	On	1.00	Normal
18	1.2	3.99	9.09	0.4	0.80	6.00	1.9	2.83	9.40	On	1.00	Normal
19	1.0	2.92	8.10	0.4	0.76	6.00	2.0	2.91	9.40	Off	1.00	Normal
20	1.1	3.40	8.10	0.3	0.68	4.85	2.1	2.96	9.40	Off	1.00	Normal
21	1.2	3.51	8.10	0.4	0.67	3.90	2.1	2.92	9.40	Off	1.00	Normal
22	1.4	4.23	8.10	0.3	0.64	3.90	2.0	2.83	9.40	Off	1.00	Normal
23	1.6	4.92	8.10	0.3	0.61	3.90	1.9	2.71	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
October 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	4.91	8.69	0.3	0.59	4.46	1.9	2.66	9.40	On	1.00	Normal
01	1.5	5.43	10.30	0.3	0.59	6.00	1.9	2.66	9.40	On	1.00	Normal
02	1.5	5.55	10.30	0.3	0.59	6.00	1.9	2.57	9.40	On	1.00	Normal
03	1.5	5.59	10.30	0.3	0.59	6.00	1.8	2.51	9.40	On	1.00	Normal
04	1.5	5.34	10.30	0.3	0.63	6.00	1.8	2.42	9.40	On	1.00	Normal
05	1.5	5.56	10.30	0.3	0.66	6.00	1.8	2.37	9.40	On	1.00	Normal
06	1.5	5.49	10.30	0.3	0.70	6.00	1.7	2.25	9.40	On	1.00	Normal
07	1.5	5.44	10.30	0.3	0.69	6.00	1.7	2.25	9.40	On	1.00	Normal
08	1.5	5.55	10.30	0.3	0.66	6.00	1.7	2.25	9.40	On	1.00	Normal
09	N/A	N/A	8.10	NSD	NSD	6.00	1.6	2.17	9.40	Off	0.30	Shutdown
10	N/A	N/A	8.10	NSD	NSD	6.00	1.6	2.09	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	1.5	2.00	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	1.5	1.92	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	1.4	1.84	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	1.4	1.76	9.40	Off	0.88	Startup
15	1.5	4.28	8.10	NSD	NSD	3.90	1.3	1.68	9.40	Off	1.00	Startup
16	1.5	5.52	9.27	NSD	NSD	5.02	1.3	1.63	9.40	On	1.00	Normal
17	1.5	5.51	10.30	0.4	0.74	6.00	1.3	1.63	9.40	On	1.00	Normal
18	1.5	5.30	9.53	0.4	0.79	6.00	1.3	1.60	9.40	On	1.00	Normal
19	1.5	4.89	8.10	0.4	0.73	6.00	1.2	1.55	9.40	Off	1.00	Normal
20	1.5	4.91	8.10	0.3	0.64	5.27	1.1	1.48	9.40	Off	1.00	Normal
21	1.5	5.01	8.10	0.3	0.66	3.90	1.1	1.46	9.40	Off	1.00	Normal
22	1.5	4.93	8.10	0.3	0.66	3.90	1.1	1.50	9.40	Off	1.00	Normal
23	1.5	5.02	8.10	0.3	0.69	3.90	1.2	1.54	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- Monthly Mass Emissions Report
 October - 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	Down	Down	Down	Down	Down	Down
05	Down	Down	Down	Down	Down	Down
06	24.8	198.2	5854.1	230.2	6084	470
07	19.5	228.3	11989.0	420.6	12410	1007
08	18.9	165.2	15596.2	787.6	16384	1344
09	15.3	218.3	9603.7	299.8	9904	794
10	15.1	234.3	9536.1	391.6	9928	791
11	16.0	217.7	10990.1	492.3	11482	919
12	16.8	247.0	9559.0	271.1	9830	795
13	14.5	211.7	1220.4	Down	1220	70
14	13.0	155.7	15795.2	12.8	15808	1359
15	13.9	159.7	16032.4	635.9	16668	1387
16	14.8	112.6	18006.1	1037.0	19043	1563
17	9.7	184.7	3302.6	Down	3303	247
18	1.9	1.4	75.4	Down	75	4
19	Down	Down	Down	Down	Down	Down
20	Down	Down	Down	Down	Down	Down
21	31.6	305.3	11717.7	310.2	12028	960
22	15.0	228.3	10247.2	335.4	10583	842
23	15.7	193.8	10335.0	284.2	10619	855
24	22.6	201.1	11805.1	469.0	12274	984
25	16.6	228.4	10477.2	464.7	10942	865
26	15.5	191.1	7994.0	227.4	8221	639
27	9.8	154.0	2649.3	75.7	2725	203
28	13.3	330.0	11231.8	688.3	11920	932
29	14.1	208.8	19180.0	979.3	20159	1665
30	14.9	122.8	20824.2	1206.5	22031	1793
31	14.8	158.5	16117.2	620.6	16738	1377
Monthly Avg	15.8	194.0	10839.1	487.6	11266	911
Monthly Total	378	4657	260139.0	10240.2	270379	21865

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 October - 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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
05	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
06	5854.1	6187.7	8.24	230.2	243.2	4.53	6431	2228.7	7.84	244.1	7.65	470	8.2
07	11989.0	12672.0	15.11	420.6	444.7	8.62	13117	4677.4	15.11	493.9	15.00	1007	15.1
08	15596.2	16485.2	18.53	787.6	832.7	15.36	17318	6169.8	18.53	653.2	18.37	1344	18.5
09	9603.7	10151.2	12.66	299.8	316.9	5.45	10468	3666.7	12.44	425.7	11.34	794	12.7
10	9536.1	10079.5	12.49	391.6	413.9	7.10	10493	3689.6	12.32	430.2	12.08	791	12.5
11	10990.1	11616.6	14.02	492.3	520.4	8.32	12137	4312.7	13.92	580.9	13.79	919	14.0
12	9559.0	10103.8	12.25	271.1	286.6	3.75	10390	3627.0	12.05	441.1	11.81	795	12.2
13	1220.4	1289.9	2.62	Down	Down	0.00	1290	430.2	2.28	65.6	2.02	70	2.6
14	15795.2	16695.3	18.74	12.8	13.5	0.13	16709	5711.4	18.70	707.7	18.62	1359	18.7
15	16032.4	16946.3	18.76	635.9	672.3	9.39	17619	6144.6	18.76	739.1	18.60	1387	18.8
16	18006.1	19032.5	20.78	1037.0	1096.7	17.49	20129	7092.7	20.78	791.0	20.78	1563	20.8
17	3302.6	3490.8	5.12	Down	Down	0.00	3491	1182.3	4.78	131.9	4.53	247	5.1
18	75.4	79.7	0.22	Down	Down	0.00	80	31.9	0.22	5.6	0.22	4	0.2
19	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
20	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
21	11717.7	12385.5	15.10	310.2	327.9	5.75	12713	4418.6	14.68	430.8	14.25	960	15.1
22	10247.2	10831.2	13.14	335.4	354.4	5.97	11186	3934.9	13.14	392.3	12.79	842	13.1
23	10335.0	10923.9	13.21	284.2	300.6	5.06	11224	3931.2	13.02	430.4	12.85	855	13.2
24	11805.1	12477.8	14.76	469.0	495.9	7.60	12974	4537.7	14.66	525.8	14.35	984	14.8
25	10477.2	11074.5	13.45	464.7	491.1	7.62	11566	4070.7	13.45	470.0	13.21	865	13.4
26	7994.0	8449.6	11.05	227.4	240.5	3.32	8690	3013.2	10.86	307.0	10.61	639	11.1
27	2649.3	2800.4	3.99	75.7	80.0	0.98	2880	975.3	3.65	109.4	3.44	203	4.0
28	11231.8	11872.0	14.12	688.3	727.5	7.34	12600	4439.9	13.78	601.5	13.55	932	14.1
29	19180.0	20273.5	21.27	979.3	1035.3	11.40	21309	7394.3	21.27	957.6	21.07	1665	21.3
30	20824.2	22011.3	24.00	1206.5	1275.1	18.45	23286	8136.2	24.00	1043.5	24.00	1793	24.0
31	16117.2	17035.9	19.18	620.6	656.0	10.45	17692	6095.5	19.12	730.1	19.03	1377	19.2
Average	10839.1	11456.9		487.6	515.5		11908	4163.0		487.9		911	
Total	260139.0	274966	322.8	10240.2	10825	164.1	285792	99912.5	319.4	11708.4	314.0	21865	323

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 October 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	0.00	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
 October 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	0.00	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
 October 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	0.0	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
 October 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	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
 October 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	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
 October 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	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	0.97	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	1.15	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
17	1.3	4.85	9.53	NSD	NSD	5.27	0.1	0.08	9.40	On	1.00	Normal
18	1.5	5.53	10.30	0.2	0.33	6.00	0.1	0.12	9.40	On	1.00	Normal
19	1.5	5.42	10.30	0.2	0.53	6.00	0.1	0.20	9.40	On	1.00	Normal
20	1.5	5.41	10.30	0.3	0.59	6.00	0.2	0.24	9.40	On	1.00	Normal
21	1.5	5.29	10.04	0.3	0.59	6.00	0.2	0.24	9.40	On	1.00	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.24	9.40	Off	0.25	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.76	0.2	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 2 Daily Emission Compliance Report
October 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	0.2	0.24	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.28	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	1.00	Startup
13	1.5	3.30	8.10	NSD	NSD	3.90	0.2	0.24	9.40	Off	1.00	Startup
14	1.3	4.25	8.98	NSD	NSD	4.74	0.2	0.32	9.40	On	1.00	Normal
15	1.5	5.48	10.30	0.3	0.60	6.00	0.3	0.36	9.40	On	1.00	Normal
16	1.5	5.47	10.30	0.4	0.76	6.00	0.3	0.40	9.40	On	1.00	Normal
17	1.5	5.44	10.30	0.4	0.83	6.00	0.3	0.36	9.40	On	1.00	Normal
18	1.5	5.42	10.30	0.4	0.86	6.00	0.3	0.36	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.4	0.89	6.00	0.2	0.32	9.40	On	1.00	Normal
20	1.5	5.41	10.30	0.4	0.86	6.00	0.2	0.32	9.40	On	1.00	Normal
21	1.5	5.44	10.30	0.4	0.82	6.00	0.3	0.36	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.36	9.40	Off	0.25	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.36	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
 October 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	0.3	0.36	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.36	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.36	9.40	Off	0.23	Startup
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.36	9.40	Off	1.00	Startup
04	1.4	3.10	8.10	NSD	NSD	3.90	0.3	0.36	9.40	Off	1.00	Startup
05	1.5	5.44	10.01	NSD	NSD	5.72	0.3	0.40	9.40	On	1.00	Normal
06	1.5	5.41	10.30	0.3	0.65	6.00	0.4	0.48	9.40	On	1.00	Normal
07	1.5	5.42	10.30	0.4	0.79	6.00	0.4	0.52	9.40	On	1.00	Normal
08	1.5	5.44	10.30	0.4	0.79	6.00	0.4	0.56	9.40	On	1.00	Normal
09	1.5	5.42	10.30	0.4	0.79	6.00	0.5	0.60	9.40	On	1.00	Normal
10	1.5	5.44	10.30	0.4	0.79	6.00	0.5	0.65	9.40	On	1.00	Normal
11	1.5	5.44	10.30	0.4	0.79	6.00	0.5	0.69	9.40	On	1.00	Normal
12	1.5	5.45	10.30	0.4	0.79	6.00	0.6	0.73	9.40	On	1.00	Normal
13	1.5	5.45	10.30	0.4	0.79	6.00	0.6	0.77	9.40	On	1.00	Normal
14	1.5	5.46	10.30	0.4	0.79	6.00	0.6	0.74	9.40	On	1.00	Normal
15	1.5	5.50	10.30	0.4	0.83	6.00	0.6	0.74	9.40	On	1.00	Normal
16	1.5	5.67	10.30	0.4	0.80	6.00	0.6	0.78	9.40	On	1.00	Normal
17	1.4	1.01	8.47	0.3	0.58	6.00	0.6	0.74	9.40	On	0.45	Shutdown
18	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.70	9.40	Off	0.00	Down
19	N/A	N/A	8.10	NSD	NSD	4.25	0.5	0.66	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.62	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	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
October 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	0.4	0.58	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.58	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	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	0.54	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	0.3	0.41	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.37	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	0.29	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.21	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.13	9.40	Off	0.80	Startup
15	1.4	1.07	8.10	NSD	NSD	3.90	0.0	0.08	9.40	Off	1.00	Startup
16	1.4	4.53	8.10	NSD	NSD	3.90	0.1	0.07	9.40	Off	1.00	Normal
17	1.5	4.91	8.61	0.1	0.26	4.39	0.1	0.11	9.40	On	1.00	Normal
18	1.5	5.42	10.30	0.2	0.49	6.00	0.1	0.19	9.40	On	1.00	Normal
19	1.5	5.42	10.30	0.3	0.64	6.00	0.2	0.27	9.40	On	1.00	Normal
20	1.5	5.32	10.30	0.3	0.69	6.00	0.2	0.35	9.40	On	1.00	Normal
21	1.5	5.43	10.30	0.3	0.66	6.00	0.3	0.43	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.43	9.40	Off	0.25	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.43	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
October 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	0.3	0.43	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	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	0.43	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	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	0.92	Startup
15	1.4	3.05	8.10	NSD	NSD	3.90	0.3	0.43	9.40	Off	1.00	Startup
16	1.5	5.14	9.20	NSD	NSD	4.95	0.2	0.40	9.40	On	1.00	Normal
17	1.5	5.43	10.30	0.3	0.54	6.00	0.3	0.45	9.40	On	1.00	Normal
18	1.5	5.43	10.30	0.3	0.71	6.00	0.3	0.45	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.3	0.76	6.00	0.3	0.45	9.40	On	1.00	Normal
20	1.5	5.72	10.30	0.3	0.76	6.00	0.3	0.45	9.40	On	1.00	Normal
21	1.5	5.37	10.19	0.3	0.73	6.00	0.3	0.41	9.40	On	1.00	Normal
22	1.4	1.29	8.47	0.3	0.52	6.00	0.3	0.41	9.40	On	0.52	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.90	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
 October 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	4.25	0.3	0.41	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.37	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	1.00	Startup
15	1.5	3.47	8.10	NSD	NSD	3.90	0.3	0.41	9.40	Off	1.00	Startup
16	1.4	5.00	8.87	NSD	NSD	4.64	0.3	0.45	9.40	On	1.00	Normal
17	1.5	5.42	10.30	0.2	0.49	6.00	0.3	0.41	9.40	On	1.00	Normal
18	1.5	5.41	10.30	0.2	0.56	6.00	0.3	0.37	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.3	0.59	6.00	0.3	0.37	9.40	On	1.00	Normal
20	1.5	5.40	10.30	0.3	0.56	6.00	0.3	0.33	9.40	On	1.00	Normal
21	1.5	5.64	10.30	0.2	0.50	6.00	0.3	0.41	9.40	On	1.00	Normal
22	1.3	2.35	8.65	0.2	0.38	6.00	0.3	0.41	9.40	On	0.77	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	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
October 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	NSD	NSD	4.43	0.3	0.41	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.25	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	1.00	Startup
15	1.5	3.73	8.10	NSD	NSD	3.90	0.3	0.41	9.40	Off	1.00	Startup
16	1.4	5.31	8.87	NSD	NSD	4.64	0.3	0.46	9.40	On	1.00	Normal
17	1.5	5.27	10.30	0.2	0.49	6.00	0.3	0.46	9.40	On	1.00	Normal
18	1.5	5.33	9.27	0.3	0.62	6.00	0.3	0.46	9.40	On	1.00	Normal
19	1.5	5.38	8.69	0.3	0.68	6.00	0.3	0.42	9.40	On	1.00	Normal
20	1.5	5.37	10.30	0.3	0.75	6.00	0.3	0.42	9.40	On	1.00	Normal
21	1.5	5.36	9.16	0.3	0.75	6.00	0.2	0.33	9.40	On	1.00	Normal
22	1.5	1.25	8.10	0.3	0.54	6.00	0.2	0.33	9.40	Off	0.50	Shutdown
23	N/A	N/A	8.10	NSD	NSD	4.92	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 2 Daily Emission Compliance Report
October 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	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	0.00	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	0.2	0.33	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	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	0.1	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
October 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	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	0.20	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	4.39	8.10	NSD	NSD	3.90	0.1	0.11	9.40	Off	1.00	Normal
15	1.3	4.70	8.10	NSD	NSD	3.90	0.1	0.19	9.40	Off	1.00	Normal
16	1.5	5.42	8.39	0.3	0.57	4.18	0.2	0.23	9.40	On	1.00	Normal
17	1.5	5.21	8.10	0.3	0.62	4.18	0.2	0.23	9.40	Off	1.00	Normal
18	1.5	5.28	8.10	0.3	0.71	4.18	0.2	0.27	9.40	Off	1.00	Normal
19	1.5	5.31	8.10	0.4	0.74	3.90	0.2	0.31	9.40	Off	1.00	Normal
20	1.5	5.32	8.10	0.4	0.77	3.90	0.3	0.35	9.40	Off	1.00	Normal
21	1.5	5.29	8.10	0.4	0.77	3.90	0.3	0.39	9.40	Off	1.00	Normal
22	1.5	5.30	8.10	0.4	0.77	3.90	0.3	0.43	9.40	Off	1.00	Normal
23	1.5	5.28	8.10	0.4	0.80	3.90	0.3	0.47	9.40	Off	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 October 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	5.31	8.10	0.4	0.80	3.90	0.4	0.51	9.40	Off	1.00	Normal
01	1.5	5.23	8.10	0.4	0.76	3.90	0.4	0.55	9.40	Off	1.00	Normal
02	1.5	5.23	8.10	0.4	0.73	3.90	0.4	0.59	9.40	Off	1.00	Normal
03	1.5	5.24	8.10	0.4	0.73	3.90	0.5	0.63	9.40	Off	1.00	Normal
04	1.5	5.25	8.10	0.4	0.79	3.90	0.5	0.67	9.40	Off	1.00	Normal
05	1.5	5.39	8.54	0.4	0.86	4.32	0.5	0.71	9.40	On	1.00	Normal
06	1.3	4.68	10.01	0.4	0.91	5.72	0.6	0.79	9.40	On	1.00	Normal
07	Maint	Maint	8.54	Maint	Maint	5.72	0.6	0.79	9.40	On	0.50	Shutdown
08	N/A	N/A	8.10	Maint	Maint	5.72	0.6	0.79	9.40	Off	0.00	Down
09	N/A	N/A	8.10	Maint	Maint	4.32	0.6	0.79	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	0.20	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.79	9.40	Off	1.00	Startup
14	1.5	4.77	8.10	NSD	NSD	3.90	0.5	0.68	9.40	Off	1.00	Startup
15	1.5	5.68	8.36	NSD	NSD	4.15	0.5	0.64	9.40	On	1.00	Normal
16	1.4	5.48	10.30	0.3	0.64	6.00	0.5	0.69	9.40	On	1.00	Normal
17	1.5	5.46	10.30	0.3	0.74	6.00	0.5	0.73	9.40	On	1.00	Normal
18	1.5	5.42	10.30	0.4	0.81	6.00	0.5	0.73	9.40	On	1.00	Normal
19	1.5	5.45	10.30	0.4	0.79	6.00	0.5	0.77	9.40	On	1.00	Normal
20	1.5	5.45	10.30	0.3	0.69	6.00	0.6	0.81	9.40	On	1.00	Normal
21	1.5	5.35	10.30	0.3	0.63	6.00	0.6	0.86	9.40	On	1.00	Normal
22	1.5	5.44	10.30	0.3	0.59	6.00	0.6	0.90	9.40	On	1.00	Normal
23	1.5	5.47	10.30	0.3	0.59	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 2 Daily Emission Compliance Report
 October 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	5.48	10.30	0.3	0.60	6.00	0.7	0.94	9.40	On	1.00	Normal
01	1.5	5.49	10.30	0.3	0.60	6.00	0.7	0.99	9.40	On	1.00	Normal
02	1.5	5.49	10.30	0.3	0.67	6.00	0.7	1.03	9.40	On	1.00	Normal
03	1.5	5.48	10.30	0.3	0.73	6.00	0.7	1.07	9.40	On	1.00	Normal
04	1.5	5.49	10.30	0.3	0.76	6.00	0.7	1.08	9.40	On	1.00	Normal
05	1.5	5.49	10.30	0.3	0.76	6.00	0.7	1.08	9.40	On	1.00	Normal
06	1.5	5.46	10.30	0.3	0.73	6.00	0.7	1.04	9.40	On	1.00	Normal
07	1.5	5.46	10.30	0.3	0.76	6.00	0.8	1.12	9.40	On	1.00	Normal
08	1.5	5.44	10.19	0.4	0.80	6.00	0.8	1.16	9.40	On	1.00	Normal
09	1.5	4.51	8.10	0.4	0.81	6.00	0.8	1.16	9.40	Off	1.00	Normal
10	1.5	4.48	8.10	0.4	0.79	5.90	0.8	1.16	9.40	Off	1.00	Normal
11	1.5	4.89	8.69	0.4	0.76	4.46	0.8	1.20	9.40	On	1.00	Normal
12	1.5	5.48	10.30	0.4	0.81	6.00	0.9	1.24	9.40	On	1.00	Normal
13	1.5	5.64	10.30	0.4	0.80	6.00	0.9	1.32	9.40	On	1.00	Normal
14	1.5	5.78	10.30	0.3	0.75	6.00	1.0	1.41	9.40	On	1.00	Normal
15	1.5	5.37	10.30	0.3	0.75	6.00	1.0	1.41	9.40	On	1.00	Normal
16	1.5	5.49	10.30	0.3	0.78	6.00	0.9	1.36	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.4	0.83	6.00	0.9	1.36	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.4	0.76	6.00	0.9	1.36	9.40	On	1.00	Normal
19	1.5	5.46	10.30	0.3	0.69	6.00	0.9	1.36	9.40	On	1.00	Normal
20	1.5	2.74	8.69	0.3	0.55	6.00	0.9	1.28	9.40	On	0.77	Shutdown
21	N/A	N/A	8.10	NSD	NSD	6.00	0.8	1.20	9.40	Off	0.00	Down
22	N/A	N/A	8.10	NSD	NSD	4.46	0.8	1.12	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.08	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
 October 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	0.7	0.99	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.91	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	0.5	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	0.54	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	0.49	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	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	0.2	0.33	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	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	0.0	0.08	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
 October 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
 October 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
October 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
 October 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	0.27	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	3.74	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
15	1.5	4.86	8.69	NSD	NSD	4.46	0.0	0.00	9.40	On	1.00	Normal
16	1.5	5.59	10.30	0.4	0.76	6.00	0.0	0.04	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.4	0.90	6.00	0.1	0.08	9.40	On	1.00	Normal
18	1.5	5.48	10.30	0.4	0.93	6.00	0.1	0.13	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.4	0.96	6.00	0.1	0.16	9.40	On	1.00	Normal
20	1.5	5.36	10.30	0.4	0.99	6.00	0.1	0.21	9.40	On	1.00	Normal
21	1.5	5.38	9.20	0.4	0.95	6.00	0.2	0.25	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.25	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	4.95	0.2	0.25	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
October 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	0.25	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.27	Startup
12	1.6	0.14	8.10	NSD	NSD	3.90	0.2	0.25	9.40	Off	1.00	Startup
13	1.4	4.69	9.05	NSD	NSD	4.81	0.2	0.32	9.40	On	1.00	Normal
14	0.7	2.29	8.69	0.4	0.54	4.81	0.3	0.47	9.40	On	1.00	Normal
15	1.5	5.78	10.30	0.4	0.77	6.00	0.3	0.47	9.40	On	1.00	Normal
16	1.5	5.40	10.30	0.4	0.80	6.00	0.3	0.47	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.3	0.77	6.00	0.3	0.47	9.40	On	1.00	Normal
18	1.5	5.49	10.30	0.4	0.80	6.00	0.3	0.47	9.40	On	1.00	Normal
19	1.5	5.51	10.30	0.4	0.80	6.00	0.3	0.47	9.40	On	1.00	Normal
20	1.5	5.32	9.64	0.4	0.79	6.00	0.3	0.43	9.40	On	1.00	Shutdown
21	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.39	9.40	Off	0.27	Shutdown
22	N/A	N/A	8.10	NSD	NSD	5.37	0.3	0.39	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	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
October 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	0.3	0.39	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.39	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	0.25	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.31	9.40	Off	1.00	Startup
14	1.4	3.70	8.10	NSD	NSD	3.90	0.1	0.16	9.40	Off	1.00	Startup
15	1.5	5.05	8.91	NSD	NSD	4.67	0.1	0.20	9.40	On	1.00	Normal
16	1.5	5.54	10.30	0.3	0.65	6.00	0.1	0.20	9.40	On	1.00	Normal
17	1.5	5.52	10.30	0.4	0.81	6.00	0.1	0.20	9.40	On	1.00	Normal
18	1.5	5.47	10.30	0.4	0.91	6.00	0.1	0.20	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.4	0.87	6.00	0.1	0.20	9.40	On	1.00	Normal
20	1.5	5.48	10.30	0.4	0.79	6.00	0.2	0.24	9.40	On	1.00	Normal
21	1.5	0.16	8.17	0.3	0.50	6.00	0.2	0.24	9.40	On	0.30	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.24	9.40	Off	0.00	Down
23	N/A	N/A	8.10	NSD	NSD	3.97	0.2	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 2 Daily Emission Compliance Report
October 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	0.24	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.32	Startup
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	1.00	Startup
13	0.8	2.27	8.10	NSD	NSD	3.90	0.2	0.24	9.40	Off	1.00	Startup
14	1.2	3.82	8.47	NSD	NSD	4.25	0.2	0.28	9.40	On	1.00	Normal
15	1.4	5.23	10.30	0.4	0.72	6.00	0.2	0.29	9.40	On	1.00	Normal
16	1.4	5.38	10.30	0.3	0.75	6.00	0.3	0.33	9.40	On	1.00	Normal
17	1.4	5.09	10.30	0.4	0.82	6.00	0.3	0.33	9.40	On	1.00	Normal
18	1.4	5.09	10.30	0.3	0.81	6.00	0.3	0.33	9.40	On	1.00	Normal
19	1.4	5.19	10.30	0.4	0.87	6.00	0.3	0.37	9.40	On	1.00	Normal
20	1.4	4.99	10.30	0.4	0.80	6.00	0.3	0.41	9.40	On	1.00	Normal
21	1.4	5.09	10.30	0.3	0.73	6.00	0.3	0.50	9.40	On	1.00	Normal
22	1.4	1.29	8.61	0.3	0.52	6.00	0.3	0.50	9.40	On	0.52	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.50	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
October 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Ring	Normal Op CO lbs 3-Hr Ring	Normal Op CO lbs 3-Hr Ring Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring	Normal Ops NH3 lbs 24-Hr Ring Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	4.39	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	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	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	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	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	0.50	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	0.33	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.50	9.40	Off	1.00	Startup
14	1.4	3.56	8.10	NSD	NSD	3.90	0.3	0.46	9.40	Off	1.00	Startup
15	1.3	4.68	9.68	NSD	NSD	5.41	0.3	0.46	9.40	On	1.00	Normal
16	1.4	5.33	10.30	0.2	0.54	6.00	0.3	0.45	9.40	On	1.00	Normal
17	1.4	5.07	10.30	0.3	0.76	6.00	0.3	0.45	9.40	On	1.00	Normal
18	1.4	5.09	10.30	0.3	0.74	6.00	0.3	0.50	9.40	On	1.00	Normal
19	1.4	5.20	10.30	0.3	0.76	6.00	0.3	0.50	9.40	On	1.00	Normal
20	1.5	5.38	10.30	0.4	0.77	6.00	0.3	0.45	9.40	On	1.00	Normal
21	1.5	5.53	10.30	0.4	0.77	6.00	0.3	0.41	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.41	9.40	Off	0.25	Shutdown
23	N/A	N/A	8.10	NSD	NSD	6.00	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
 October 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	0.3	0.41	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.22	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	1.00	Startup
15	1.4	4.27	8.98	NSD	NSD	4.74	0.3	0.37	9.40	On	1.00	Startup
16	1.4	5.11	10.30	NSD	NSD	6.00	0.2	0.37	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.3	0.60	6.00	0.2	0.37	9.40	On	1.00	Normal
18	1.5	5.01	10.01	0.3	0.61	6.00	0.2	0.33	9.40	On	1.00	Normal
19	1.5	4.52	8.10	0.3	0.58	6.00	0.2	0.28	9.40	Off	1.00	Normal
20	1.5	4.47	8.10	0.3	0.48	5.72	0.2	0.27	9.40	Off	1.00	Normal
21	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.23	9.40	Off	0.23	Shutdown
22	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.23	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	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
 October 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	0.1	0.23	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.23	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	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.11	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.07	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.03	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
 October 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	0.35	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	1.4	4.66	8.91	NSD	NSD	4.67	0.0	0.00	9.40	On	1.00	Startup
16	1.4	5.73	10.30	NSD	NSD	6.00	0.1	0.14	9.40	On	1.00	Normal
17	1.4	5.48	10.30	0.3	0.77	6.00	0.1	0.23	9.40	On	1.00	Normal
18	1.5	5.56	10.30	0.4	0.83	6.00	0.2	0.27	9.40	On	1.00	Normal
19	1.4	5.31	10.30	0.4	0.88	6.00	0.2	0.35	9.40	On	1.00	Normal
20	1.5	5.45	10.30	0.4	0.86	6.00	0.3	0.43	9.40	On	1.00	Normal
21	1.4	5.14	9.57	0.4	0.83	6.00	0.3	0.43	9.40	On	1.00	Shutdown
22	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.43	9.40	Off	0.25	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.30	0.3	0.43	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
October 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	0.3	0.43	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.43	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	0.43	9.40	Off	0.65	Startup
05	1.4	4.26	8.10	NSD	NSD	3.90	0.3	0.43	9.40	Off	1.00	Startup
06	1.5	5.93	9.13	NSD	NSD	4.88	0.3	0.52	9.40	On	1.00	Normal
07	1.6	6.33	10.30	0.3	0.79	6.00	0.4	0.65	9.40	On	1.00	Normal
08	1.5	5.35	8.65	0.4	0.86	6.00	0.4	0.69	9.40	On	1.00	Normal
09	1.5	5.37	8.10	0.4	0.87	6.00	0.5	0.73	9.40	Off	1.00	Normal
10	1.5	5.37	8.10	0.5	1.04	4.43	0.5	0.78	9.40	Off	1.00	Normal
11	1.5	5.40	8.10	0.5	1.11	3.90	0.5	0.82	9.40	Off	1.00	Normal
12	1.5	5.40	8.10	0.5	1.14	3.90	0.5	0.86	9.40	Off	1.00	Normal
13	1.5	5.40	8.10	0.5	1.11	3.90	0.5	0.90	9.40	Off	1.00	Normal
14	1.5	5.43	8.10	0.5	1.08	3.90	0.6	0.94	9.40	Off	1.00	Normal
15	1.5	5.57	8.10	0.5	1.09	3.90	0.6	0.98	9.40	Off	1.00	Normal
16	1.5	5.74	9.86	0.5	1.07	5.58	0.5	0.93	9.40	On	1.00	Normal
17	1.5	5.40	10.30	0.5	1.04	6.00	0.5	0.88	9.40	On	1.00	Normal
18	1.5	5.66	10.30	0.5	1.02	6.00	0.5	0.88	9.40	On	1.00	Normal
19	1.5	5.65	10.30	0.4	0.99	6.00	0.5	0.89	9.40	On	1.00	Normal
20	1.5	5.32	10.30	0.4	0.99	6.00	0.5	0.89	9.40	On	1.00	Normal
21	1.4	5.86	10.30	0.4	0.87	6.00	0.6	1.03	9.40	On	1.00	Normal
22	1.5	5.89	10.30	0.3	0.77	6.00	0.7	1.12	9.40	On	1.00	Normal
23	1.5	5.89	10.30	0.3	0.62	6.00	0.8	1.30	9.40	On	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 October 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	1.4	5.36	10.30	0.3	0.63	6.00	0.8	1.38	9.40	On	1.00	Normal
01	1.5	5.49	10.30	0.3	0.69	6.00	0.9	1.42	9.40	On	1.00	Normal
02	1.5	5.70	10.30	0.3	0.75	6.00	0.9	1.51	9.40	On	1.00	Normal
03	1.5	5.98	10.30	0.3	0.73	6.00	1.0	1.65	9.40	On	1.00	Normal
04	1.5	5.62	10.30	0.3	0.70	6.00	1.1	1.73	9.40	On	1.00	Normal
05	1.3	5.11	10.30	0.3	0.77	6.00	1.1	1.82	9.40	On	1.00	Normal
06	1.5	6.38	10.30	0.3	0.71	6.00	1.2	2.03	9.40	On	1.00	Normal
07	1.5	5.62	10.30	0.3	0.70	6.00	1.2	1.93	9.40	On	1.00	Normal
08	1.5	5.39	10.30	0.3	0.61	6.00	1.2	1.93	9.40	On	1.00	Normal
09	1.5	5.38	10.30	0.3	0.68	6.00	1.2	1.93	9.40	On	1.00	Normal
10	1.5	5.37	10.30	0.3	0.68	6.00	1.2	1.93	9.40	On	1.00	Normal
11	1.5	5.37	10.30	0.3	0.68	6.00	1.3	1.93	9.40	On	1.00	Normal
12	1.5	5.39	10.30	0.4	0.78	6.00	1.3	1.93	9.40	On	1.00	Normal
13	1.5	5.39	10.30	0.4	0.85	6.00	1.3	1.93	9.40	On	1.00	Normal
14	1.5	5.40	10.30	0.4	0.92	6.00	1.3	1.93	9.40	On	1.00	Normal
15	1.5	5.54	10.30	0.4	0.86	6.00	1.3	1.93	9.40	On	1.00	Normal
16	1.5	5.48	10.30	0.4	0.86	6.00	1.3	1.89	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.4	0.86	6.00	1.3	1.89	9.40	On	1.00	Normal
18	1.5	4.76	9.09	0.4	0.83	6.00	1.3	1.88	9.40	On	1.00	Normal
19	1.5	4.56	8.10	0.4	0.75	6.00	1.3	1.83	9.40	Off	1.00	Normal
20	1.4	4.38	8.10	0.4	0.67	4.85	1.2	1.78	9.40	Off	1.00	Normal
21	1.5	4.57	8.10	0.3	0.66	3.90	1.2	1.68	9.40	Off	1.00	Normal
22	1.5	4.54	8.10	0.3	0.63	3.90	1.1	1.62	9.40	Off	1.00	Normal
23	1.5	4.56	8.10	0.3	0.63	3.90	1.0	1.47	9.40	Off	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
October 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	4.63	8.69	0.3	0.64	4.46	1.0	1.43	9.40	On	1.00	Normal
01	1.5	5.42	10.30	0.3	0.71	6.00	1.0	1.43	9.40	On	1.00	Normal
02	1.5	5.42	10.30	0.3	0.72	6.00	1.0	1.42	9.40	On	1.00	Normal
03	1.5	5.46	10.30	0.3	0.72	6.00	1.0	1.37	9.40	On	1.00	Normal
04	1.1	3.85	10.30	0.3	0.72	6.00	1.1	1.49	9.40	On	1.00	Normal
05	1.0	3.68	10.30	0.4	0.79	6.00	1.2	1.61	9.40	On	1.00	Normal
06	1.4	5.28	10.30	0.4	0.86	6.00	1.0	1.31	9.40	On	1.00	Normal
07	1.5	5.44	10.30	0.4	0.90	6.00	1.0	1.31	9.40	On	1.00	Normal
08	1.5	5.43	10.30	0.4	0.86	6.00	1.0	1.31	9.40	On	1.00	Normal
09	N/A	N/A	8.10	NSD	NSD	6.00	1.0	1.27	9.40	Off	0.27	Shutdown
10	N/A	N/A	8.10	NSD	NSD	6.00	1.0	1.23	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.9	1.19	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.9	1.15	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.11	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.07	9.40	Off	0.88	Startup
15	1.5	4.06	8.10	NSD	NSD	3.90	0.8	1.03	9.40	Off	1.00	Startup
16	1.5	5.56	9.46	NSD	NSD	5.20	0.8	1.03	9.40	On	1.00	Normal
17	1.5	5.35	10.30	0.4	0.88	6.00	0.8	1.07	9.40	On	1.00	Normal
18	1.5	5.16	9.20	0.4	0.95	6.00	0.8	1.07	9.40	On	1.00	Normal
19	1.5	4.78	8.10	0.4	0.89	6.00	0.8	1.07	9.40	Off	1.00	Normal
20	1.4	4.71	8.10	0.4	0.79	4.95	0.8	1.08	9.40	Off	1.00	Normal
21	1.5	4.99	8.10	0.4	0.77	3.90	0.8	1.08	9.40	Off	1.00	Normal
22	1.5	4.91	8.10	0.4	0.80	3.90	0.8	1.08	9.40	Off	1.00	Normal
23	1.5	4.91	8.10	0.4	0.83	3.90	0.8	1.08	9.40	Off	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2- Monthly Mass Emissions Report
 October - 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	Down	Down	Down	Down	Down	Down
05	Down	Down	Down	Down	Down	Down
06	16.8	205.5	5824.2	271.5	6096	471
07	12.3	116.3	8510.1	436.7	8947	724
08	14.7	144.4	12235.7	723.2	12959	1055
09	17.5	133.3	6202.8	253.4	6456	519
10	16.4	110.7	6838.1	341.8	7180	584
11	10.7	117.9	7319.3	368.0	7687	620
12	10.9	131.9	7031.2	259.3	7291	594
13	Down	Down	Down	Down	Down	Down
14	22.4	77.7	9860.3	12.7	9873	865
15	14.1	155.2	15973.1	655.5	16629	1392
16	18.2	111.9	17941.0	1125.3	19066	1568
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	23.9	147.0	7688.5	349.2	8038	645
22	11.7	115.5	7728.6	399.4	8128	650
23	11.7	130.3	6842.9	336.8	7180	574
24	14.3	133.8	8921.9	487.2	9409	757
25	10.2	121.3	7724.8	434.5	8159	649
26	11.3	97.5	5690.8	249.0	5940	471
27	Down	Down	Down	Down	Down	Down
28	24.3	157.9	7054.3	470.4	7525	597
29	24.1	139.8	17832.1	762.9	18595	1565
30	17.7	126.5	20717.4	1272.3	21990	1795
31	18.0	144.1	16049.0	654.1	16703	1379
Monthly Avg	16.1	130.9	10199.3	493.2	10693	874
Monthly Total	321	2619	203986.1	9863.2	213851	17474

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 October - 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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
05	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
06	5824.2	6156.2	8.22	271.5	287.0	4.53	6443	2373.6	7.73	261.8	7.38	471	8.2
07	8510.1	8995.3	10.53	436.7	461.7	7.40	9457	3567.5	10.14	343.9	9.83	724	10.5
08	12235.7	12932.8	14.68	723.2	764.3	12.04	13697	5216.3	14.52	543.4	14.45	1055	14.7
09	6202.8	6556.3	8.05	253.4	267.8	4.23	6824	2510.9	7.67	277.8	7.40	519	8.1
10	6838.1	7228.0	8.44	341.8	361.3	5.62	7589	2802.0	8.08	312.2	7.85	584	8.4
11	7319.3	7736.5	9.14	368.0	389.2	5.60	8126	3031.9	8.82	343.5	8.53	620	9.1
12	7031.2	7432.0	8.75	259.3	274.0	3.63	7706	2847.9	8.44	302.0	8.12	594	8.8
13	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
14	9860.3	10422.4	11.20	12.7	13.5	0.13	10436	3740.8	10.90	368.9	10.63	865	11.2
15	15973.1	16883.6	18.70	655.5	692.9	9.39	17576	6569.1	18.40	713.4	18.35	1392	18.7
16	17941.0	18963.6	20.77	1125.3	1189.5	17.49	20153	7673.4	20.73	809.5	20.77	1568	20.8
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	7688.5	8126.7	9.54	349.2	369.0	5.77	8496	3126.9	9.05	292.1	8.72	645	9.5
22	7728.6	8169.0	9.54	399.4	422.2	6.40	8591	3201.1	9.15	336.5	8.95	650	9.5
23	6842.9	7232.9	8.55	336.8	356.1	5.40	7589	2813.9	8.17	277.8	8.02	574	8.6
24	8921.9	9430.2	10.84	487.2	514.9	7.40	9945	3672.0	10.48	400.2	10.13	757	10.8
25	7724.8	8165.0	9.58	434.5	459.2	6.72	8624	3215.8	9.17	352.8	9.07	649	9.6
26	5690.8	6015.1	7.45	249.0	263.2	3.27	6278	2314.8	7.10	240.6	6.88	471	7.5
27	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
28	7054.3	7456.5	8.60	470.4	497.2	6.04	7954	2932.0	8.17	356.2	7.85	597	8.6
29	17832.1	18848.6	19.65	762.9	806.4	9.52	19655	7238.9	19.45	824.2	19.20	1565	19.6
30	20717.4	21898.4	24.00	1272.3	1344.9	18.45	23243	8804.8	24.00	1014.9	24.00	1795	24.0
31	16049.0	16963.8	19.15	654.1	691.6	10.39	17655	6566.5	18.92	777.7	18.89	1379	19.2
Average	10199.3	10780.6		493.2	521.3		11302	4211.0		457.5		874	
Total	203986.1	215613	245.4	9863.2	10426	149.4	226037	84220.1	239.1	9149.4	235.0	17474	245

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.03	8.58	0.3	0.66	4.36	1.2	1.50	9.40	On	1.00	Normal
01	1.5	5.47	10.30	0.3	0.68	6.00	1.2	1.50	9.40	On	1.00	Normal
02	1.5	5.49	10.30	0.3	0.63	6.00	1.2	1.50	9.40	On	1.00	Normal
03	1.5	5.39	10.30	0.3	0.62	6.00	1.1	1.46	9.40	On	1.00	Normal
04	1.5	5.38	10.30	0.3	0.58	6.00	1.1	1.46	9.40	On	1.00	Normal
05	1.6	6.03	10.30	0.3	0.59	6.00	1.1	1.50	9.40	On	1.00	Normal
06	1.6	6.89	10.30	0.2	0.55	6.00	1.2	1.67	9.40	On	1.00	Normal
07	1.6	6.47	10.30	0.2	0.57	6.00	1.2	1.73	9.40	On	1.00	Normal
08	1.6	7.15	10.08	0.2	0.57	6.00	1.3	1.89	9.40	On	1.00	Normal
09	1.8	0.12	8.10	0.3	0.42	6.00	1.3	1.89	9.40	Off	0.33	Shutdown
10	N/A	N/A	8.10	NSD	NSD	5.79	1.3	1.89	9.40	Off	0.00	Down
11	N/A	N/A	8.10	NSD	NSD	3.90	1.3	1.89	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	1.3	1.89	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	1.3	1.89	9.40	Off	0.28	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	1.3	1.89	9.40	Off	1.00	Startup
15	1.7	4.93	8.10	NSD	NSD	3.90	1.3	1.89	9.40	Off	1.00	Startup
16	1.7	5.64	8.10	NSD	NSD	3.90	1.4	1.97	9.40	Off	1.00	Normal
17	1.7	5.90	8.10	0.4	0.78	3.90	1.4	2.00	9.40	Off	1.00	Normal
18	1.6	4.87	8.10	0.4	0.81	3.90	1.4	1.96	9.40	Off	1.00	Normal
19	1.6	4.78	8.10	0.4	0.78	3.90	1.3	1.88	9.40	Off	1.00	Normal
20	1.6	4.77	8.10	0.4	0.70	3.90	1.3	1.87	9.40	Off	1.00	Normal
21	1.5	4.36	8.10	0.4	0.68	3.90	1.3	1.86	9.40	Off	1.00	Normal
22	1.2	4.01	9.97	0.4	0.65	5.69	1.4	1.94	9.40	On	1.00	Normal
23	1.4	5.08	10.30	0.4	0.72	6.00	1.4	1.91	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
November 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	1.4	5.08	10.30	0.4	0.77	6.00	1.4	1.95	9.40	On	1.00	Normal
01	1.4	5.10	10.30	0.4	0.82	6.00	1.4	1.99	9.40	On	1.00	Normal
02	1.4	5.10	10.30	0.4	0.79	6.00	1.4	1.99	9.40	On	1.00	Normal
03	1.4	5.10	10.30	0.4	0.79	6.00	1.4	1.99	9.40	On	1.00	Normal
04	1.4	5.08	10.30	0.4	0.79	6.00	1.4	1.99	9.40	On	1.00	Normal
05	1.4	5.32	10.30	0.4	0.80	6.00	1.5	2.04	9.40	On	1.00	Normal
06	1.4	5.89	10.30	0.3	0.72	6.00	1.4	1.97	9.40	On	1.00	Normal
07	1.5	5.44	9.75	0.2	0.55	6.00	1.3	1.84	9.40	On	1.00	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	1.2	1.59	9.40	Off	0.07	Shutdown
09	N/A	N/A	8.10	NSD	NSD	5.48	1.2	1.59	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	1.2	1.59	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	1.2	1.59	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	1.2	1.59	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	1.2	1.59	9.40	Off	0.33	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	1.2	1.59	9.40	Off	1.00	Startup
15	1.7	4.78	9.09	NSD	NSD	4.85	1.2	1.59	9.40	On	1.00	Startup
16	1.5	5.99	10.30	NSD	NSD	6.00	1.2	1.61	9.40	On	1.00	Normal
17	1.3	5.64	10.30	0.3	0.71	6.00	1.3	1.73	9.40	On	1.00	Normal
18	1.4	5.05	10.30	0.3	0.72	6.00	1.3	1.78	9.40	On	1.00	Normal
19	1.4	5.49	10.30	0.3	0.75	6.00	1.3	1.85	9.40	On	1.00	Normal
20	1.4	5.61	10.30	0.4	0.88	6.00	1.4	1.91	9.40	On	1.00	Normal
21	1.4	5.00	9.79	0.4	0.91	6.00	1.3	1.90	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	1.2	1.74	9.40	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.51	1.2	1.66	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
 November 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	1.1	1.58	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	1.0	1.46	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.9	1.38	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.9	1.30	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.21	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.04	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	0.27	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	1.00	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.81	9.40	Off	1.00	Startup
15	1.6	5.21	9.24	NSD	NSD	4.99	0.5	0.81	9.40	On	1.00	Startup
16	1.6	6.19	10.30	NSD	NSD	6.00	0.5	0.77	9.40	On	1.00	Normal
17	1.4	6.06	10.30	0.3	0.72	6.00	0.5	0.72	9.40	On	1.00	Normal
18	1.3	5.97	10.30	0.2	0.60	6.00	0.6	0.94	9.40	On	1.00	Normal
19	1.4	6.28	10.30	0.2	0.43	6.00	0.7	1.10	9.40	On	1.00	Normal
20	1.5	5.48	10.30	0.2	0.48	6.00	0.6	1.00	9.40	On	1.00	Normal
21	1.5	5.51	10.30	0.2	0.59	6.00	0.6	1.00	9.40	On	1.00	Normal
22	1.5	5.46	10.30	0.3	0.67	6.00	0.7	1.09	9.40	On	1.00	Normal
23	1.5	5.58	10.30	0.3	0.63	6.00	0.8	1.17	9.40	On	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 1 Daily Emission Compliance Report
 November 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	5.58	10.30	0.3	0.60	6.00	0.8	1.25	9.40	On	1.00	Normal
01	1.5	5.57	10.30	0.3	0.60	6.00	0.9	1.33	9.40	On	1.00	Normal
02	1.5	5.46	10.30	0.3	0.60	6.00	1.0	1.42	9.40	On	1.00	Normal
03	1.5	5.58	10.30	0.3	0.60	6.00	1.1	1.50	9.40	On	1.00	Normal
04	1.5	5.47	10.30	0.3	0.59	6.00	1.1	1.58	9.40	On	1.00	Normal
05	1.5	5.87	10.30	0.3	0.57	6.00	1.2	1.71	9.40	On	1.00	Normal
06	1.4	5.22	10.30	0.2	0.57	6.00	1.3	1.84	9.40	On	1.00	Normal
07	1.5	5.53	10.30	0.2	0.57	6.00	1.4	1.92	9.40	On	1.00	Normal
08	1.5	4.67	8.50	0.3	0.60	6.00	1.4	1.96	9.40	On	1.00	Normal
09	1.5	5.08	8.10	0.3	0.64	6.00	1.6	2.11	9.40	Off	1.00	Normal
10	1.4	1.14	8.10	0.4	0.51	4.29	1.6	2.11	9.40	Off	0.52	Shutdown
11	N/A	N/A	8.10	NSD	NSD	3.90	1.6	2.11	9.40	Off	0.00	Down
12	N/A	N/A	8.10	NSD	NSD	3.90	1.6	2.11	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	1.6	2.11	9.40	Off	1.00	Startup
14	1.5	4.13	8.14	NSD	NSD	3.94	1.6	2.11	9.40	On	1.00	Startup
15	1.5	5.46	10.30	NSD	NSD	6.00	1.6	2.24	9.40	On	1.00	Normal
16	1.4	5.11	10.30	0.3	0.62	6.00	1.6	2.19	9.40	On	1.00	Normal
17	1.5	5.41	10.30	0.4	0.76	6.00	1.5	2.08	9.40	On	1.00	Normal
18	1.5	5.53	10.30	0.4	0.82	6.00	1.4	1.86	9.40	On	1.00	Normal
19	1.6	5.89	10.30	0.3	0.77	6.00	1.3	1.69	9.40	On	1.00	Normal
20	1.6	7.64	10.30	0.2	0.56	6.00	1.5	1.98	9.40	On	1.00	Normal
21	1.4	6.37	10.30	0.2	0.42	6.00	1.6	2.15	9.40	On	1.00	Normal
22	1.5	5.71	10.30	0.2	0.42	6.00	1.6	2.15	9.40	On	1.00	Normal
23	1.5	5.59	10.30	0.2	0.57	6.00	1.6	2.15	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
 November 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	6.03	10.30	0.3	0.62	6.00	1.6	2.25	9.40	On	1.00	Normal
01	1.5	5.47	10.30	0.3	0.61	6.00	1.6	2.25	9.40	On	1.00	Normal
02	1.5	5.58	10.30	0.3	0.58	6.00	1.6	2.25	9.40	On	1.00	Normal
03	1.5	5.47	10.30	0.3	0.60	6.00	1.6	2.25	9.40	On	1.00	Normal
04	1.5	5.56	10.30	0.3	0.60	6.00	1.6	2.29	9.40	On	1.00	Normal
05	1.3	5.13	10.30	0.3	0.58	6.00	1.7	2.43	9.40	On	1.00	Normal
06	1.5	6.15	10.30	0.2	0.52	6.00	1.7	2.44	9.40	On	1.00	Normal
07	1.5	5.53	10.30	0.2	0.49	6.00	1.7	2.45	9.40	On	1.00	Normal
08	1.5	5.37	9.49	0.2	0.51	6.00	1.7	2.49	9.40	On	1.00	Normal
09	1.4	4.44	8.10	0.2	0.53	6.00	1.7	2.41	9.40	Off	1.00	Normal
10	1.5	4.50	8.10	0.3	0.52	5.23	1.7	2.44	9.40	Off	1.00	Normal
11	1.5	4.44	8.10	0.3	0.46	3.90	1.7	2.48	9.40	Off	1.00	Normal
12	1.5	4.41	8.10	0.2	0.43	3.90	1.8	2.51	9.40	Off	1.00	Normal
13	1.5	5.12	8.10	0.2	0.39	3.90	1.9	2.66	9.40	Off	1.00	Normal
14	1.4	5.36	10.15	0.2	0.49	5.86	1.9	2.71	9.40	On	1.00	Normal
15	1.5	5.68	10.30	0.3	0.60	6.00	1.9	2.66	9.40	On	1.00	Normal
16	1.5	6.33	10.30	0.3	0.63	6.00	2.0	2.82	9.40	On	1.00	Normal
17	1.5	5.51	10.30	0.3	0.66	6.00	2.0	2.82	9.40	On	1.00	Normal
18	1.4	5.21	10.30	0.3	0.67	6.00	2.0	2.83	9.40	On	1.00	Normal
19	1.5	5.51	10.30	0.3	0.78	6.00	2.0	2.78	9.40	On	1.00	Normal
20	1.5	5.50	10.30	0.3	0.71	6.00	1.9	2.54	9.40	On	1.00	Normal
21	1.5	5.40	10.30	0.3	0.67	6.00	1.8	2.36	9.40	On	1.00	Normal
22	1.5	5.70	10.30	0.3	0.64	6.00	1.8	2.36	9.40	On	1.00	Normal
23	1.5	5.59	10.30	0.3	0.68	6.00	1.8	2.36	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
November 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.51	10.30	0.3	0.68	6.00	1.7	2.26	9.40	On	1.00	Normal
01	1.5	5.47	10.30	0.3	0.67	6.00	1.7	2.26	9.40	On	1.00	Normal
02	1.5	5.34	8.32	0.3	0.72	6.00	1.7	2.22	9.40	On	1.00	Normal
03	1.6	5.66	8.10	0.4	0.81	6.00	1.7	2.30	9.40	Off	1.00	Normal
04	1.5	5.38	8.10	0.4	0.87	4.11	1.8	2.34	9.40	Off	1.00	Normal
05	1.5	5.48	8.10	0.4	0.88	3.90	1.7	2.24	9.40	Off	1.00	Normal
06	1.5	5.45	8.10	0.4	0.88	3.90	1.8	2.26	9.40	Off	1.00	Normal
07	1.5	5.34	8.10	0.4	0.88	3.90	1.8	2.33	9.40	Off	1.00	Normal
08	1.5	5.44	8.10	0.4	0.87	3.90	1.9	2.42	9.40	Off	1.00	Normal
09	1.5	5.34	8.10	0.4	0.90	3.90	1.9	2.47	9.40	Off	1.00	Normal
10	1.5	4.47	8.10	0.5	0.94	3.90	1.9	2.43	9.40	Off	1.00	Normal
11	1.5	4.52	8.10	0.5	0.94	3.90	1.8	2.43	9.40	Off	1.00	Normal
12	1.5	4.45	8.10	0.5	0.92	3.90	1.8	2.40	9.40	Off	1.00	Normal
13	1.5	4.77	8.50	0.5	0.90	4.29	1.7	2.28	9.40	On	1.00	Normal
14	1.5	5.48	10.30	0.5	0.91	6.00	1.7	2.28	9.40	On	1.00	Normal
15	1.5	5.44	10.30	0.5	0.97	6.00	1.7	2.24	9.40	On	1.00	Normal
16	1.5	5.39	10.30	0.5	1.03	6.00	1.6	2.13	9.40	On	1.00	Normal
17	1.6	6.68	10.30	0.4	0.96	6.00	1.7	2.24	9.40	On	1.00	Normal
18	1.4	6.16	10.30	0.3	0.79	6.00	1.7	2.34	9.40	On	1.00	Normal
19	1.5	6.27	10.30	0.3	0.65	6.00	1.8	2.44	9.40	On	1.00	Normal
20	1.4	5.36	10.30	0.3	0.67	6.00	1.8	2.50	9.40	On	1.00	Normal
21	1.5	5.71	10.30	0.3	0.72	6.00	1.8	2.50	9.40	On	1.00	Normal
22	1.5	5.68	10.30	0.3	0.77	6.00	1.8	2.54	9.40	On	1.00	Normal
23	1.5	5.50	10.08	0.4	0.85	6.00	1.8	2.54	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
November 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	5.42	8.10	0.4	0.90	6.00	1.9	2.62	9.40	Off	1.00	Normal
01	1.5	5.36	8.10	0.4	0.91	5.79	1.9	2.70	9.40	Off	1.00	Normal
02	1.5	5.45	8.10	0.4	0.91	3.90	2.0	2.82	9.40	Off	1.00	Normal
03	1.5	5.46	8.10	0.4	0.91	3.90	2.1	2.82	9.40	Off	1.00	Normal
04	1.5	5.47	8.10	0.4	0.91	3.90	2.1	2.86	9.40	Off	1.00	Normal
05	1.5	5.49	8.69	0.4	0.92	4.46	2.0	2.74	9.40	On	1.00	Normal
06	1.5	5.53	10.30	0.4	0.95	6.00	1.9	2.66	9.40	On	1.00	Normal
07	1.5	5.54	9.97	0.4	0.93	6.00	1.9	2.63	9.40	On	1.00	Normal
08	1.5	1.38	8.10	0.4	0.68	6.00	1.7	2.47	9.40	Off	0.55	Shutdown
09	N/A	N/A	8.10	NSD	NSD	5.69	1.6	2.35	9.40	Off	0.00	Down
10	N/A	N/A	8.10	NSD	NSD	3.90	1.6	2.35	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	1.6	2.31	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	1.6	2.31	9.40	Off	0.32	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	1.6	2.28	9.40	Off	1.00	Startup
14	1.5	4.01	8.10	NSD	NSD	3.90	1.5	2.23	9.40	Off	1.00	Startup
15	1.5	5.73	8.50	NSD	NSD	4.29	1.6	2.32	9.40	On	1.00	Normal
16	1.4	5.15	10.30	0.4	0.87	6.00	1.6	2.28	9.40	On	1.00	Normal
17	1.5	5.45	10.30	0.4	0.99	6.00	1.5	2.12	9.40	On	1.00	Normal
18	1.5	5.44	10.30	0.5	1.03	6.00	1.4	2.01	9.40	On	1.00	Normal
19	1.5	5.50	10.30	0.4	0.97	6.00	1.4	1.91	9.40	On	1.00	Normal
20	1.5	5.50	10.30	0.4	0.84	6.00	1.3	1.86	9.40	On	1.00	Normal
21	1.5	5.51	10.30	0.3	0.73	6.00	1.3	1.86	9.40	On	1.00	Normal
22	1.5	5.59	10.30	0.3	0.70	6.00	1.3	1.81	9.40	On	1.00	Normal
23	1.5	5.48	10.30	0.3	0.70	6.00	1.3	1.81	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
November 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	1.20	8.36	0.4	0.54	6.00	1.2	1.65	9.40	On	0.52	Shutdown
01	N/A	N/A	8.10	NSD	NSD	6.00	1.1	1.49	9.40	Off	0.00	Down
02	N/A	N/A	8.10	NSD	NSD	4.15	1.0	1.32	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.16	9.40	Off	0.33	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.7	0.96	9.40	Off	1.00	Startup
05	1.5	4.81	8.10	NSD	NSD	3.90	0.6	0.92	9.40	Off	1.00	Startup
06	1.5	4.98	8.10	NSD	NSD	3.90	0.7	0.99	9.40	Off	1.00	Normal
07	1.5	1.27	8.10	0.6	0.84	3.90	0.6	0.86	9.40	Off	0.53	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.6	0.86	9.40	Off	0.00	Down
09	N/A	N/A	8.10	NSD	NSD	3.90	0.6	0.86	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.86	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.86	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.86	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.86	9.40	Off	0.20	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.86	9.40	Off	1.00	Startup
15	1.4	4.02	8.91	NSD	NSD	4.67	0.6	0.73	9.40	On	1.00	Startup
16	1.5	5.56	10.30	NSD	NSD	6.00	0.6	0.73	9.40	On	1.00	Normal
17	1.5	5.56	10.30	0.5	0.95	6.00	0.6	0.73	9.40	On	1.00	Normal
18	1.5	5.45	10.30	0.5	1.02	6.00	0.5	0.69	9.40	On	1.00	Normal
19	1.5	5.45	10.30	0.5	0.99	6.00	0.5	0.69	9.40	On	1.00	Normal
20	1.5	5.63	10.19	0.4	0.93	6.00	0.5	0.65	9.40	On	1.00	Normal
21	1.5	5.59	10.30	0.4	0.83	6.00	0.5	0.65	9.40	On	1.00	Normal
22	1.5	5.83	10.30	0.4	0.78	6.00	0.5	0.65	9.40	On	1.00	Normal
23	1.5	3.28	9.09	0.3	0.61	6.00	0.4	0.57	9.40	On	0.78	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
November 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	6.00	0.4	0.57	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.85	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	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.57	9.40	Off	0.28	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.57	9.40	Off	1.00	Startup
05	1.5	4.23	8.10	NSD	NSD	3.90	0.4	0.57	9.40	Off	1.00	Startup
06	1.4	4.88	8.10	NSD	NSD	3.90	0.4	0.53	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.53	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.53	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	0.27	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.53	9.40	Off	1.00	Startup
15	1.4	3.50	9.24	NSD	NSD	4.99	0.4	0.53	9.40	On	1.00	Startup
16	1.4	5.14	10.30	NSD	NSD	6.00	0.4	0.53	9.40	On	1.00	Normal
17	1.4	5.13	10.30	0.4	0.86	6.00	0.4	0.57	9.40	On	1.00	Normal
18	1.4	5.18	10.30	0.4	0.86	6.00	0.5	0.61	9.40	On	1.00	Normal
19	1.4	5.17	10.30	0.4	0.80	6.00	0.5	0.62	9.40	On	1.00	Normal
20	1.4	5.16	10.30	0.4	0.83	6.00	0.5	0.66	9.40	On	1.00	Normal
21	1.4	5.15	10.30	0.4	0.89	6.00	0.5	0.66	9.40	On	1.00	Normal
22	1.4	5.14	10.30	0.4	0.92	6.00	0.5	0.65	9.40	On	1.00	Normal
23	1.4	0.10	8.10	0.4	0.60	6.00	0.5	0.65	9.40	Off	0.28	Shutdown

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.65	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	3.90	0.5	0.65	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	0.33	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.65	9.40	Off	1.00	Startup
05	1.4	3.21	8.10	NSD	NSD	3.90	0.5	0.65	9.40	Off	1.00	Startup
06	1.4	4.21	8.10	NSD	NSD	3.90	0.5	0.67	9.40	Off	1.00	Normal
07	N/A	N/A	8.10	NSD	NSD	3.90	0.5	0.67	9.40	Off	0.23	Shutdown
08	N/A	N/A	8.10	NSD	NSD	3.90	0.5	0.67	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	0.5	0.67	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	0.33	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.67	9.40	Off	1.00	Startup
15	1.2	3.86	9.53	NSD	NSD	5.27	0.5	0.67	9.40	On	1.00	Startup
16	1.3	4.89	10.30	NSD	NSD	6.00	0.5	0.67	9.40	On	1.00	Normal
17	1.4	5.19	10.30	0.4	0.72	6.00	0.5	0.67	9.40	On	1.00	Normal
18	1.4	5.20	10.30	0.3	0.70	6.00	0.5	0.67	9.40	On	1.00	Normal
19	1.4	5.21	10.30	0.3	0.70	6.00	0.5	0.67	9.40	On	1.00	Normal
20	1.4	5.19	10.30	0.3	0.66	6.00	0.5	0.67	9.40	On	1.00	Normal
21	1.4	5.13	9.24	0.3	0.66	6.00	0.5	0.67	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.5	0.59	9.40	Off	0.28	Shutdown
23	N/A	N/A	8.10	NSD	NSD	4.99	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 1 Daily Emission Compliance Report
 November 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	0.5	0.59	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.59	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.59	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.59	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.59	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.59	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	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	0.45	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.41	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.25	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.17	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	0.00	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
 November 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 1 Daily Emission Compliance Report
 November 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	0.00	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
 November 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	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
November 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	0.0	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
 November 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 1 Daily Emission Compliance Report
 November 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
 November 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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
 November 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
 November 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	0.78	Startup
11	1.1	2.35	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
12	NSD	NSD	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	0.50	Shutdown
13	N/A	N/A	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	0.00	Down
14	N/A	N/A	8.10	NSD	NSD	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
 November 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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	0.75	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	1.4	3.47	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
09	1.2	4.03	8.61	NSD	NSD	4.39	0.1	0.08	9.40	On	1.00	Normal
10	1.4	4.82	10.30	0.3	0.54	6.00	0.1	0.12	9.40	On	1.00	Normal
11	1.1	3.42	8.69	0.3	0.56	6.00	0.2	0.19	9.40	On	1.00	Normal
12	0.9	3.07	8.10	0.3	0.58	6.00	0.2	0.19	9.40	Off	1.00	Shutdown
13	N/A	N/A	8.10	NSD	NSD	4.46	0.2	0.19	9.40	Off	0.27	Startup
14	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.19	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.19	9.40	Off	0.22	Startup
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.19	9.40	Off	1.00	Startup
17	0.8	1.84	8.10	NSD	NSD	3.90	0.2	0.19	9.40	Off	1.00	Startup
18	0.9	3.13	8.10	NSD	NSD	3.90	0.2	0.27	9.40	Off	1.00	Normal
19	1.4	5.79	10.19	0.2	0.43	5.90	0.3	0.41	9.40	On	1.00	Normal
20	1.5	6.10	10.30	0.2	0.45	6.00	0.4	0.59	9.40	On	1.00	Normal
21	1.5	6.01	10.30	0.2	0.47	6.00	0.5	0.68	9.40	On	1.00	Normal
22	1.4	5.22	9.42	0.3	0.59	6.00	0.6	0.76	9.40	On	1.00	Normal
23	1.1	3.63	8.10	0.3	0.66	6.00	0.7	0.92	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
 November 22, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.2	4.11	8.10	0.3	0.67	5.16	0.8	1.03	9.40	Off	1.00	Normal
01	1.3	4.33	8.10	0.3	0.65	3.90	0.9	1.15	9.40	Off	1.00	Normal
02	0.6	1.83	8.10	0.3	0.60	3.90	1.1	1.38	9.40	Off	1.00	Normal
03	0.6	1.66	8.10	0.3	0.51	3.90	1.3	1.61	9.40	Off	1.00	Normal
04	0.6	1.66	8.10	0.2	0.42	3.90	1.5	1.84	9.40	Off	1.00	Normal
05	0.6	1.67	8.10	0.2	0.40	3.90	1.7	2.04	9.40	Off	1.00	Normal
06	0.6	1.66	8.10	0.2	0.39	3.90	1.9	2.24	9.40	Off	1.00	Normal
07	1.0	3.03	8.10	0.2	0.40	3.90	1.9	2.24	9.40	Off	1.00	Normal
08	1.5	4.53	8.10	0.2	0.40	3.90	1.9	2.24	9.40	Off	1.00	Normal
09	1.5	4.45	8.10	0.2	0.40	3.90	1.9	2.19	9.40	Off	1.00	Normal
10	1.5	4.39	8.10	0.2	0.40	3.90	1.8	2.15	9.40	Off	1.00	Normal
11	1.5	4.39	8.10	0.2	0.43	3.90	1.8	2.11	9.40	Off	1.00	Normal
12	1.5	4.41	8.10	0.2	0.45	3.90	1.8	2.11	9.40	Off	1.00	Normal
13	1.5	4.39	8.10	0.3	0.48	3.90	1.8	2.11	9.40	Off	1.00	Normal
14	1.5	4.41	8.10	0.3	0.45	3.90	1.8	2.11	9.40	Off	1.00	Normal
15	1.5	4.45	8.10	0.3	0.46	3.90	1.8	2.11	9.40	Off	1.00	Normal
16	1.5	4.42	8.10	0.3	0.46	3.90	1.8	2.11	9.40	Off	1.00	Normal
17	1.5	4.44	8.10	0.3	0.46	3.90	1.8	2.11	9.40	Off	1.00	Normal
18	1.5	4.43	8.10	0.2	0.43	3.90	1.7	2.04	9.40	Off	1.00	Normal
19	1.5	4.32	8.10	0.2	0.37	3.90	1.7	1.93	9.40	Off	1.00	Normal
20	1.5	4.31	8.10	0.2	0.34	3.90	1.5	1.75	9.40	Off	1.00	Normal
21	1.5	4.32	8.10	0.2	0.31	3.90	1.5	1.66	9.40	Off	1.00	Normal
22	1.5	4.32	8.10	0.2	0.31	3.90	1.4	1.57	9.40	Off	1.00	Normal
23	1.5	4.23	8.10	0.2	0.31	3.90	1.4	1.49	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
November 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.26	8.10	0.2	0.34	3.90	1.3	1.37	9.40	Off	1.00	Normal
01	1.5	4.38	8.10	0.2	0.36	3.90	1.2	1.28	9.40	Off	1.00	Normal
02	1.5	4.41	8.10	0.2	0.39	3.90	1.0	1.05	9.40	Off	1.00	Normal
03	1.5	4.34	8.10	0.2	0.39	3.90	0.8	0.85	9.40	Off	1.00	Normal
04	1.5	4.62	8.10	0.2	0.40	3.90	0.6	0.66	9.40	Off	1.00	Normal
05	1.5	4.43	8.10	0.2	0.42	3.90	0.4	0.46	9.40	Off	1.00	Normal
06	1.5	4.40	8.10	0.2	0.45	3.90	0.2	0.26	9.40	Off	1.00	Normal
07	1.5	4.37	8.10	0.3	0.45	3.90	0.2	0.30	9.40	Off	1.00	Normal
08	1.5	4.38	8.10	0.3	0.45	3.90	0.2	0.30	9.40	Off	1.00	Normal
09	1.5	4.36	8.10	0.3	0.45	3.90	0.2	0.26	9.40	Off	1.00	Normal
10	1.5	4.37	8.10	0.3	0.48	3.90	0.2	0.26	9.40	Off	1.00	Normal
11	1.5	4.38	8.10	0.3	0.48	3.90	0.2	0.23	9.40	Off	1.00	Normal
12	1.5	4.47	8.10	0.3	0.48	3.90	0.2	0.23	9.40	Off	1.00	Normal
13	1.5	4.40	8.10	0.3	0.48	3.90	0.2	0.23	9.40	Off	1.00	Normal
14	1.4	4.10	8.10	0.3	0.51	3.90	0.2	0.23	9.40	Off	1.00	Normal
15	1.5	4.70	8.10	0.3	0.57	3.90	0.2	0.23	9.40	Off	1.00	Normal
16	1.5	5.32	8.10	0.3	0.70	3.90	0.2	0.23	9.40	Off	1.00	Normal
17	1.5	5.18	8.10	0.4	0.76	3.90	0.2	0.23	9.40	Off	1.00	Normal
18	1.5	5.30	8.10	0.4	0.79	3.90	0.2	0.23	9.40	Off	1.00	Normal
19	1.5	5.18	8.10	0.4	0.72	3.90	0.2	0.20	9.40	Off	1.00	Normal
20	1.5	5.28	8.10	0.3	0.72	3.90	0.2	0.20	9.40	Off	1.00	Normal
21	1.5	5.11	8.10	0.3	0.69	3.90	0.2	0.24	9.40	Off	1.00	Normal
22	1.5	5.31	8.10	0.3	0.69	3.90	0.2	0.24	9.40	Off	1.00	Normal
23	1.5	5.21	8.10	0.3	0.69	3.90	0.1	0.17	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
November 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.01	8.10	0.3	0.65	3.90	0.2	0.17	9.40	Off	1.00	Normal
01	1.5	5.28	8.10	0.3	0.63	3.90	0.2	0.18	9.40	Off	1.00	Normal
02	1.5	5.30	8.10	0.3	0.60	3.90	0.2	0.22	9.40	Off	1.00	Normal
03	1.5	5.28	8.10	0.3	0.64	3.90	0.2	0.23	9.40	Off	1.00	Normal
04	1.5	5.38	8.10	0.3	0.67	3.90	0.2	0.23	9.40	Off	1.00	Normal
05	1.5	5.38	8.17	0.3	0.67	3.97	0.2	0.23	9.40	On	1.00	Normal
06	1.5	5.36	10.30	0.3	0.61	6.00	0.2	0.27	9.40	On	1.00	Normal
07	1.5	4.80	8.32	0.3	0.53	6.00	0.2	0.24	9.40	On	1.00	Normal
08	1.5	4.66	8.10	0.2	0.45	6.00	0.3	0.31	9.40	Off	1.00	Normal
09	1.5	4.40	8.10	0.2	0.44	4.11	0.3	0.31	9.40	Off	1.00	Normal
10	1.5	4.41	8.10	0.3	0.49	3.90	0.3	0.31	9.40	Off	1.00	Normal
11	1.5	4.45	8.10	0.3	0.54	3.90	0.3	0.31	9.40	Off	1.00	Normal
12	1.5	4.38	8.10	0.3	0.59	3.90	0.3	0.31	9.40	Off	1.00	Normal
13	1.5	5.02	8.10	0.4	0.65	3.90	0.3	0.38	9.40	Off	1.00	Normal
14	1.2	3.67	8.10	0.4	0.68	3.90	0.3	0.38	9.40	Off	1.00	Normal
15	1.3	4.19	9.35	0.4	0.70	5.09	0.3	0.38	9.40	On	1.00	Normal
16	1.5	5.35	10.30	0.3	0.69	6.00	0.3	0.38	9.40	On	1.00	Normal
17	1.5	5.35	10.30	0.3	0.69	6.00	0.3	0.38	9.40	On	1.00	Normal
18	1.5	5.34	9.75	0.3	0.65	6.00	0.3	0.38	9.40	On	1.00	Normal
19	1.5	5.30	8.10	0.3	0.64	6.00	0.3	0.42	9.40	Off	1.00	Normal
20	1.5	5.29	8.10	0.3	0.61	5.48	0.4	0.46	9.40	Off	1.00	Normal
21	1.5	5.26	8.10	0.3	0.61	3.90	0.3	0.42	9.40	Off	1.00	Normal
22	1.5	4.68	8.10	0.3	0.55	3.90	0.3	0.42	9.40	Off	1.00	Normal
23	1.5	4.51	8.10	0.3	0.52	3.90	0.3	0.42	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
 November 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.46	8.10	0.3	0.47	3.90	0.3	0.46	9.40	Off	1.00	Normal
01	1.5	4.78	8.10	0.3	0.50	3.90	0.4	0.49	9.40	Off	1.00	Normal
02	1.5	4.50	8.10	0.3	0.52	3.90	0.4	0.48	9.40	Off	1.00	Normal
03	1.5	4.49	8.10	0.3	0.58	3.90	0.4	0.48	9.40	Off	1.00	Normal
04	1.5	4.56	8.10	0.3	0.56	3.90	0.4	0.47	9.40	Off	1.00	Normal
05	1.7	5.80	8.10	0.3	0.65	3.90	0.4	0.55	9.40	Off	1.00	Normal
06	1.2	3.98	8.65	0.4	0.73	4.43	0.4	0.51	9.40	On	1.00	Normal
07	1.3	5.17	10.30	0.3	0.71	6.00	0.6	0.81	9.40	On	1.00	Normal
08	1.3	4.29	9.27	0.3	0.68	6.00	0.6	0.74	9.40	On	1.00	Normal
09	1.4	4.28	8.10	0.3	0.63	6.00	0.6	0.74	9.40	Off	1.00	Normal
10	1.4	4.20	8.10	0.4	0.67	5.02	0.6	0.74	9.40	Off	1.00	Normal
11	1.4	4.22	8.10	0.4	0.65	3.90	0.6	0.74	9.40	Off	1.00	Normal
12	1.4	4.20	8.10	0.4	0.65	3.90	0.6	0.74	9.40	Off	1.00	Normal
13	1.4	4.55	8.10	0.4	0.67	3.90	0.6	0.78	9.40	Off	1.00	Normal
14	1.2	3.68	8.10	0.4	0.70	3.90	0.6	0.78	9.40	Off	1.00	Normal
15	1.3	4.25	8.10	0.4	0.71	3.90	0.6	0.82	9.40	Off	1.00	Normal
16	1.4	4.75	8.58	0.4	0.69	4.36	0.6	0.82	9.40	On	1.00	Normal
17	1.4	4.22	8.10	0.3	0.61	4.36	0.6	0.82	9.40	Off	1.00	Normal
18	1.4	4.15	8.10	0.3	0.54	4.36	0.6	0.82	9.40	Off	1.00	Normal
19	1.4	4.42	8.69	0.3	0.49	4.46	0.6	0.81	9.40	On	1.00	Normal
20	1.4	5.09	10.30	0.2	0.49	6.00	0.6	0.81	9.40	On	1.00	Normal
21	1.3	4.93	10.30	0.2	0.50	6.00	0.6	0.86	9.40	On	1.00	Normal
22	1.4	4.68	9.64	0.2	0.48	6.00	0.7	0.89	9.40	On	1.00	Normal
23	1.4	4.61	8.10	0.2	0.47	6.00	0.7	0.89	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
 November 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	4.82	8.10	0.2	0.46	5.37	0.8	1.01	9.40	Off	1.00	Normal
01	1.4	4.89	8.10	0.3	0.49	3.90	0.8	1.02	9.40	Off	1.00	Normal
02	1.4	4.91	8.10	0.3	0.53	3.90	0.8	1.06	9.40	Off	1.00	Normal
03	1.4	4.89	8.10	0.3	0.56	3.90	0.8	1.11	9.40	Off	1.00	Normal
04	1.4	4.85	8.10	0.3	0.59	3.90	0.8	1.15	9.40	Off	1.00	Normal
05	1.4	4.90	8.10	0.3	0.62	3.90	0.8	1.16	9.40	Off	1.00	Normal
06	1.4	4.93	8.10	0.3	0.66	3.90	0.9	1.27	9.40	Off	1.00	Normal
07	1.4	4.91	8.10	0.3	0.66	3.90	0.8	1.04	9.40	Off	1.00	Normal
08	1.3	4.61	9.71	0.3	0.66	5.44	0.8	1.12	9.40	On	1.00	Normal
09	1.4	4.72	8.69	0.3	0.66	5.44	0.8	1.12	9.40	On	1.00	Normal
10	1.4	4.52	8.10	0.3	0.64	5.44	0.9	1.16	9.40	Off	1.00	Normal
11	1.5	6.39	10.15	0.2	0.54	5.86	1.1	1.53	9.40	On	1.00	Normal
12	1.5	6.75	10.30	0.2	0.40	6.00	1.4	1.99	9.40	On	1.00	Normal
13	1.4	5.94	10.30	0.1	0.31	6.00	1.5	2.21	9.40	On	1.00	Normal
14	1.6	7.40	10.30	0.1	0.28	6.00	1.7	2.52	9.40	On	1.00	Normal
15	1.7	7.81	10.30	0.1	0.24	6.00	1.9	2.79	9.40	On	1.00	Normal
16	1.7	7.98	10.30	0.1	0.17	6.00	2.1	3.15	9.40	On	1.00	Normal
17	1.6	5.91	10.30	0.1	0.25	6.00	2.2	3.19	9.40	On	1.00	Normal
18	1.7	6.19	10.30	0.2	0.37	6.00	2.2	3.28	9.40	On	1.00	Normal
19	1.7	6.10	10.30	0.2	0.52	6.00	2.3	3.32	9.40	On	1.00	Normal
20	1.7	6.18	10.30	0.2	0.56	6.00	2.3	3.36	9.40	On	1.00	Normal
21	1.7	6.17	10.30	0.3	0.59	6.00	2.3	3.40	9.40	On	1.00	Normal
22	1.7	5.97	10.30	0.3	0.59	6.00	2.3	3.45	9.40	On	1.00	Normal
23	1.5	4.68	8.72	0.3	0.62	6.00	2.3	3.45	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
 November 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.7	5.49	8.10	0.4	0.68	6.00	2.3	3.37	9.40	Off	1.00	Normal
01	1.7	5.33	8.10	0.4	0.76	4.50	2.3	3.32	9.40	Off	1.00	Normal
02	1.7	5.05	8.10	0.4	0.80	3.90	2.3	3.31	9.40	Off	1.00	Normal
03	1.7	5.26	8.10	0.4	0.83	3.90	2.3	3.34	9.40	Off	1.00	Normal
04	1.6	4.72	8.10	0.4	0.82	3.90	2.3	3.33	9.40	Off	1.00	Normal
05	1.4	4.12	8.10	0.4	0.80	3.90	2.4	3.39	9.40	Off	1.00	Normal
06	1.3	4.59	9.64	0.4	0.80	5.37	2.3	3.35	9.40	On	1.00	Normal
07	1.4	5.07	10.30	0.4	0.77	6.00	2.3	3.35	9.40	On	1.00	Normal
08	1.4	5.03	10.30	0.3	0.75	6.00	2.3	3.31	9.40	On	1.00	Normal
09	1.4	5.04	10.30	0.3	0.66	6.00	2.3	3.35	9.40	On	1.00	Normal
10	1.4	5.06	10.30	0.3	0.58	6.00	2.4	3.36	9.40	On	1.00	Normal
11	1.4	5.06	10.30	0.2	0.48	6.00	2.2	3.07	9.40	On	1.00	Normal
12	1.4	5.09	10.30	0.2	0.42	6.00	2.0	2.69	9.40	On	1.00	Normal
13	1.4	5.09	10.30	0.2	0.42	6.00	1.8	2.44	9.40	On	1.00	Normal
14	1.4	5.09	10.30	0.2	0.45	6.00	1.6	2.22	9.40	On	1.00	Normal
15	1.4	5.09	10.30	0.2	0.49	6.00	1.5	1.99	9.40	On	1.00	Normal
16	1.4	5.07	10.30	0.2	0.52	6.00	1.3	1.67	9.40	On	1.00	Normal
17	1.4	5.05	10.30	0.2	0.55	6.00	1.3	1.70	9.40	On	1.00	Normal
18	1.4	5.06	10.30	0.3	0.58	6.00	1.3	1.70	9.40	On	1.00	Normal
19	1.4	5.07	10.30	0.3	0.58	6.00	1.3	1.70	9.40	On	1.00	Normal
20	1.4	5.04	10.30	0.3	0.58	6.00	1.3	1.70	9.40	On	1.00	Normal
21	1.4	5.06	10.30	0.3	0.55	6.00	1.3	1.70	9.40	On	1.00	Normal
22	1.4	5.09	10.30	0.2	0.52	6.00	1.3	1.70	9.40	On	1.00	Normal
23	1.4	4.58	8.76	0.3	0.54	6.00	1.4	1.74	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
 November 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	1.4	4.80	8.10	0.3	0.58	6.00	1.5	1.82	9.40	Off	1.00	Normal
01	1.4	4.96	8.10	0.3	0.64	4.53	1.5	1.94	9.40	Off	1.00	Normal
02	1.4	5.06	9.71	0.3	0.63	5.44	1.5	1.96	9.40	On	1.00	Normal
03	1.4	5.09	10.30	0.3	0.58	6.00	1.5	1.93	9.40	On	1.00	Normal
04	1.4	5.09	10.30	0.3	0.56	6.00	1.5	1.95	9.40	On	1.00	Normal
05	OOO	OOO	10.30	OOO	OOO	6.00	1.5	1.89	9.40	On	1.00	Normal
06	OOO	OOO	9.16	OOO	OOO	6.00	1.5	1.89	9.40	On	1.00	Normal
07	OOO	OOO	10.19	OOO	OOO	6.00	1.5	1.88	9.40	On	1.00	Normal
08	OOO	OOO	10.30	OOO	OOO	6.00	1.5	1.93	9.40	On	1.00	Normal
09	1.3	5.67	10.30	OOO	OOO	6.00	1.7	2.25	9.40	On	1.00	Normal
10	1.4	6.15	10.30	OOO	OOO	6.00	1.8	2.44	9.40	On	1.00	Normal
11	1.5	6.60	10.30	0.1	0.28	6.00	1.9	2.58	9.40	On	1.00	Normal
12	1.6	7.21	10.30	0.1	0.28	6.00	2.0	2.73	9.40	On	1.00	Normal
13	1.6	7.17	10.30	0.1	0.24	6.00	2.0	2.87	9.40	On	1.00	Normal
14	1.6	6.85	10.30	0.1	0.27	6.00	2.1	2.95	9.40	On	1.00	Normal
15	1.6	6.60	10.30	0.1	0.31	6.00	2.1	3.02	9.40	On	1.00	Normal
16	1.6	5.72	10.30	0.2	0.36	6.00	2.1	3.02	9.40	On	1.00	Normal
17	1.6	5.73	10.30	0.2	0.37	6.00	2.1	2.97	9.40	On	1.00	Normal
18	1.6	5.76	10.30	0.2	0.39	6.00	2.1	2.92	9.40	On	1.00	Normal
19	1.6	5.71	10.30	0.2	0.42	6.00	2.1	2.88	9.40	On	1.00	Normal
20	1.6	5.70	10.30	0.2	0.46	6.00	2.1	2.83	9.40	On	1.00	Normal
21	1.6	5.71	10.30	0.2	0.49	6.00	2.0	2.78	9.40	On	1.00	Normal
22	1.6	5.75	10.30	0.2	0.45	6.00	2.0	2.78	9.40	On	1.00	Normal
23	1.6	5.74	10.30	0.2	0.42	6.00	2.0	2.78	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
 November 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.54	8.87	0.2	0.45	6.00	1.9	2.65	9.40	On	1.00	Normal
01	1.6	6.10	10.30	0.2	0.45	6.00	1.8	2.56	9.40	On	1.00	Normal
02	1.6	5.71	10.30	0.2	0.49	6.00	1.8	2.51	9.40	On	1.00	Normal
03	1.6	5.20	9.13	0.2	0.48	6.00	1.7	2.41	9.40	On	1.00	Normal
04	1.6	4.96	8.10	0.3	0.54	6.00	1.7	2.36	9.40	Off	1.00	Normal
05	1.6	4.90	8.10	0.3	0.57	4.88	1.6	2.28	9.40	Off	1.00	Normal
06	1.6	4.93	8.10	0.3	0.59	3.90	1.6	2.22	9.40	Off	1.00	Normal
07	1.6	4.73	8.10	0.3	0.55	3.90	1.5	2.16	9.40	Off	1.00	Normal
08	1.6	4.70	8.10	0.3	0.49	3.90	1.5	2.10	9.40	Off	1.00	Normal
09	1.6	4.69	8.10	0.2	0.43	3.90	1.4	1.86	9.40	Off	1.00	Normal
10	1.6	4.72	8.10	0.2	0.40	3.90	1.2	1.70	9.40	Off	1.00	Normal
11	1.6	4.70	8.10	0.2	0.37	3.90	1.1	1.52	9.40	Off	1.00	Normal
12	1.6	4.71	8.10	0.2	0.37	3.90	1.0	1.35	9.40	Off	1.00	Normal
13	1.6	4.65	8.10	0.2	0.37	3.90	1.0	1.19	9.40	Off	1.00	Normal
14	1.6	4.81	8.10	0.2	0.43	3.90	0.9	1.08	9.40	Off	1.00	Normal
15	1.7	5.97	8.10	0.3	0.52	3.90	0.9	1.09	9.40	Off	1.00	Normal
16	1.6	5.68	8.50	0.3	0.62	4.29	0.9	1.09	9.40	On	1.00	Normal
17	1.6	7.40	10.30	0.3	0.57	6.00	1.1	1.41	9.40	On	1.00	Normal
18	1.6	5.56	10.30	0.3	0.60	6.00	1.1	1.37	9.40	On	1.00	Normal
19	1.6	6.12	10.30	0.3	0.61	6.00	1.1	1.46	9.40	On	1.00	Normal
20	1.6	5.70	10.30	0.3	0.75	6.00	1.2	1.50	9.40	On	1.00	Normal
21	1.6	5.75	10.30	0.4	0.79	6.00	1.2	1.54	9.40	On	1.00	Normal
22	1.6	5.72	10.30	0.4	0.84	6.00	1.2	1.54	9.40	On	1.00	Normal
23	1.6	5.64	10.30	0.4	0.87	6.00	1.2	1.58	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
 November 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.63	10.30	0.4	0.90	6.00	1.2	1.62	9.40	On	1.00	Normal
01	1.6	5.63	10.30	0.4	0.93	6.00	1.2	1.61	9.40	On	1.00	Normal
02	1.6	5.74	10.30	0.4	0.93	6.00	1.3	1.65	9.40	On	1.00	Normal
03	1.6	5.70	10.30	0.4	0.94	6.00	1.3	1.73	9.40	On	1.00	Normal
04	1.6	5.68	10.30	0.4	0.94	6.00	1.4	1.78	9.40	On	1.00	Normal
05	1.6	5.90	10.30	0.4	0.97	6.00	1.4	1.82	9.40	On	1.00	Normal
06	1.6	5.75	10.30	0.4	0.97	6.00	1.5	1.87	9.40	On	1.00	Normal
07	1.6	5.68	10.30	0.5	0.97	6.00	1.5	1.92	9.40	On	1.00	Normal
08	1.6	5.63	8.72	0.5	1.00	6.00	1.5	1.96	9.40	On	1.00	Normal
09	1.6	5.77	8.10	0.5	1.00	6.00	1.6	2.02	9.40	Off	1.00	Normal
10	1.6	5.65	8.10	0.5	1.03	4.50	1.6	2.10	9.40	Off	1.00	Normal
11	1.6	5.63	8.10	0.5	0.99	3.90	1.7	2.19	9.40	Off	1.00	Normal
12	1.6	5.70	8.10	0.5	0.99	3.90	1.8	2.32	9.40	Off	1.00	Normal
13	1.6	5.72	8.10	0.4	0.96	3.90	1.9	2.45	9.40	Off	1.00	Normal
14	1.6	5.73	8.10	0.4	0.97	3.90	2.0	2.53	9.40	Off	1.00	Normal
15	1.6	5.71	8.10	0.5	0.97	3.90	1.9	2.49	9.40	Off	1.00	Normal
16	1.6	5.68	8.10	0.5	0.97	3.90	2.0	2.57	9.40	Off	1.00	Normal
17	1.6	5.66	8.10	0.4	0.96	3.90	1.8	2.29	9.40	Off	1.00	Normal
18	1.6	5.66	8.10	0.4	0.93	3.90	1.9	2.45	9.40	Off	1.00	Normal
19	1.6	5.67	8.10	0.4	0.89	3.90	2.0	2.45	9.40	Off	1.00	Normal
20	1.6	5.64	8.10	0.4	0.86	3.90	2.0	2.49	9.40	Off	1.00	Normal
21	1.6	5.64	8.10	0.4	0.89	3.90	2.0	2.53	9.40	Off	1.00	Normal
22	1.5	5.41	8.10	0.4	0.92	3.90	2.1	2.57	9.40	Off	1.00	Normal
23	1.6	5.58	8.10	0.4	0.95	3.90	2.1	2.60	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- Monthly Mass Emissions Report
 November - 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	15.1	181.9	16301.4	836.3	17138	1377
02	17.2	190.6	14396.6	1128.9	15526	1232
03	10.2	215.7	9263.9	956.4	10220	771
04	16.5	163.3	18541.3	1550.3	20092	1590
05	14.0	128.8	21127.9	1483.0	22611	1818
06	20.4	130.1	21441.5	1097.6	22539	1851
07	20.7	198.5	17141.1	724.6	17866	1465
08	23.6	211.3	11441.2	493.5	11935	946
09	16.5	202.8	10246.1	399.5	10646	844
10	14.3	213.9	9240.6	423.9	9665	748
11	Down	Down	Down	Down	Down	Down
12	Down	Down	Down	Down	Down	Down
13	DMaint	DMaint	Down	Down	Down	Down
14	Down	Down	Down	Down	Down	Down
15	Down	Down	Down	Down	Down	Down
16	Down	Down	Down	Down	Down	Down
17	Down	Down	Down	Down	Down	Down
18	Down	Down	Down	Down	Down	Down
19	Down	Down	Down	Down	Down	Down
20	27.5	56.0	1337.7	Down	1338	97
21	10.9	203.6	11980.7	404.8	12386	994
22	10.1	90.1	18435.7	Down	18436	1501
23	13.3	112.3	19410.8	Down	19411	1621
24	14.3	117.9	20471.6	225.5	20697	1755
25	14.3	108.1	19514.2	357.5	19872	1638
26	12.1	136.2	21229.6	1809.8	23039	1857
27	14.9	120.1	20388.3	1014.2	21403	1765
28	8.4	116.9	21782.5	2252.4	24035	1914
29	13.6	128.4	20024.7	722.3	20747	1706
30	22.9	136.2	21567.8	438.9	22007	1900
Monthly Avg	15.8	150.6	16442.2	906.6	17219	1400
Monthly Total	331	3163	345285.2	16319.4	361609	29390

Tracy Combined Cycle Power Plant
Tracy, CA
Turbine 1- Monthly Operations Report
November - 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	16301.4	17100.2	19.61	836.3	877.4	9.97	17978	6338.7	19.60	798.0	19.48	1377	19.6
02	14396.6	15102.0	16.68	1128.9	1184.0	13.97	16286	5794.0	16.48	786.5	16.43	1232	16.7
03	9263.9	9717.7	11.27	956.4	1003.5	8.52	10721	3880.7	10.97	483.0	10.85	771	11.3
04	18541.3	19449.7	21.52	1550.3	1626.6	17.20	21076	7546.6	21.52	927.8	21.40	1590	21.5
05	21127.9	22163.2	24.00	1483.0	1555.9	18.56	23719	8409.2	24.00	1014.5	24.00	1818	24.0
06	21441.5	22491.8	24.00	1097.6	1151.4	12.18	23643	8288.3	24.00	918.1	24.00	1851	24.0
07	17141.1	17981.2	19.87	724.6	759.9	10.30	18741	6540.2	19.85	724.9	19.71	1465	19.9
08	11441.2	12002.0	14.36	493.5	517.7	7.89	12520	4375.4	14.21	487.5	13.95	946	14.4
09	10246.1	10748.1	13.06	399.5	419.1	7.52	11167	3876.1	12.86	457.7	12.72	844	13.1
10	9240.6	9693.7	12.17	423.9	444.7	6.17	10138	3554.8	12.01	418.9	11.77	748	12.2
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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
14	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
15	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
16	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
17	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
18	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	1337.7	1403.4	2.28	Down	Down	0.00	1403	414.0	1.93	61.4	1.45	97	2.3
21	11980.7	12567.8	15.24	404.8	424.7	5.05	12993	4651.5	14.94	587.1	14.58	994	15.2
22	18435.7	19338.9	24.00	Down	Down	0.00	19339	6830.9	24.00	643.9	24.00	1501	24.0
23	19410.8	20362.1	24.00	Down	Down	0.00	20362	7071.4	24.00	623.1	24.00	1621	24.0
24	20471.6	21475.1	24.00	225.5	236.8	4.45	21712	7458.5	24.00	701.3	24.00	1755	24.0
25	19514.2	20470.7	24.00	357.5	375.2	4.97	20846	7230.0	24.00	698.4	24.00	1638	24.0
26	21229.6	22270.0	24.00	1809.8	1898.7	13.21	24169	8872.2	24.00	1092.3	24.00	1857	24.0
27	20388.3	21387.4	24.00	1014.2	1063.9	17.00	22451	7799.1	24.00	860.2	24.00	1765	24.0
28	21782.5	22849.8	24.00	2252.4	2362.9	21.16	25213	8929.6	24.00	1222.4	24.00	1914	24.0
29	20024.7	21005.7	24.00	722.3	757.7	10.00	21763	7716.4	24.00	787.8	24.00	1706	24.0
30	21567.8	22624.7	24.00	438.9	460.4	8.28	23085	8156.8	24.00	894.1	24.00	1900	24.0
Average	16442.2	17247.9		906.6	951.1		18063	6368.3		723.3		1400	
Total	345285.2	362205	410.1	16319.4	17121	196.4	379325	133734.4	408.4	15188.9	406.3	29390	410

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2- Monthly Mass Emissions Report
 November - 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	16.5	173.0	16260.6	872.2	17133	1382
02	22.0	227.7	14964.0	1226.9	16191	1276
03	16.3	200.6	14671.8	973.4	15645	1250
04	19.2	160.3	17568.5	1585.9	19154	1513
05	19.9	128.1	21080.4	1475.9	22556	1823
06	21.4	129.5	21375.3	1199.4	22575	1856
07	22.1	193.9	17082.8	776.1	17859	1468
08	17.6	138.8	8765.0	558.8	9324	741
09	15.3	130.4	7875.7	460.9	8337	665
10	13.9	101.0	6885.9	432.9	7319	578
11	Down	Down	Down	Down	Down	Down
12	Down	Down	Down	Down	Down	Down
13	Down	Down	Down	Down	Down	Down
14	Down	Down	Down	Down	Down	Down
15	Down	Down	Down	Down	Down	Down
16	Down	Down	Down	Down	Down	Down
17	Down	Down	Down	Down	Down	Down
18	Down	Down	Down	Down	Down	Down
19	Down	Down	Down	Down	Down	Down
20	22.0	132.5	1379.0	Down	1379	90
21	17.1	43.7	5122.0	221.6	5344	435
22	6.9	141.4	16833.0	Down	16833	1359
23	13.0	108.1	19304.1	Down	19304	1622
24	14.8	148.2	15017.9	243.1	15261	1293
25	3.2	115.6	8062.1	212.3	8274	674
26	1.9	2.7	284.5	Down	285	21
27	30.3	172.2	17002.4	1097.0	18099	1472
28	9.5	138.6	21678.4	2257.7	23936	1919
29	8.0	74.5	11552.8	198.3	11751	970
30	Down	Down	Down	Down	Down	Down
Monthly Avg	15.5	133.0	13138.3	862.0	13828	1120
Monthly Total	311	2661	262766.2	13792.4	276559	22407

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.03	8.65	0.4	0.80	4.43	0.8	1.09	9.40	On	1.00	Normal
01	1.5	5.40	10.30	0.4	0.73	6.00	0.8	1.13	9.40	On	1.00	Normal
02	1.5	5.42	10.30	0.3	0.70	6.00	0.8	1.13	9.40	On	1.00	Normal
03	1.5	5.42	10.30	0.3	0.69	6.00	0.8	1.13	9.40	On	1.00	Normal
04	1.5	5.41	10.30	0.3	0.69	6.00	0.7	1.00	9.40	On	1.00	Normal
05	1.6	5.83	10.30	0.3	0.66	6.00	0.6	0.88	9.40	On	1.00	Normal
06	1.6	7.14	10.30	0.3	0.59	6.00	0.7	1.13	9.40	On	1.00	Normal
07	1.6	6.49	10.30	0.3	0.61	6.00	0.7	1.18	9.40	On	1.00	Normal
08	1.6	7.17	10.08	0.2	0.61	6.00	0.8	1.38	9.40	On	1.00	Normal
09	N/A	N/A	8.10	NSD	NSD	6.00	0.8	1.38	9.40	Off	0.28	Shutdown
10	N/A	N/A	8.10	NSD	NSD	5.79	0.8	1.38	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.38	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.38	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.38	9.40	Off	0.27	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.38	9.40	Off	1.00	Startup
15	1.7	5.16	8.10	NSD	NSD	3.90	0.8	1.38	9.40	Off	1.00	Startup
16	1.7	5.62	8.10	NSD	NSD	3.90	0.8	1.38	9.40	Off	1.00	Normal
17	1.6	5.88	8.10	0.5	0.91	3.90	0.8	1.34	9.40	Off	1.00	Normal
18	1.6	4.77	8.10	0.5	0.93	3.90	0.8	1.30	9.40	Off	1.00	Normal
19	1.6	4.76	8.10	0.4	0.87	3.90	0.8	1.30	9.40	Off	1.00	Normal
20	1.6	4.75	8.10	0.4	0.73	3.90	0.8	1.29	9.40	Off	1.00	Normal
21	1.5	4.42	8.10	0.4	0.67	3.90	0.8	1.29	9.40	Off	1.00	Normal
22	1.3	4.26	9.35	0.3	0.63	5.09	0.9	1.36	9.40	On	1.00	Normal
23	1.4	5.02	10.30	0.4	0.68	6.00	0.9	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
 November 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	5.01	10.30	0.4	0.76	6.00	0.9	1.45	9.40	On	1.00	Normal
01	1.4	5.12	10.30	0.4	0.85	6.00	0.9	1.45	9.40	On	1.00	Normal
02	1.4	5.03	10.30	0.4	0.89	6.00	0.9	1.45	9.40	On	1.00	Normal
03	1.4	5.12	10.30	0.4	0.89	6.00	0.9	1.45	9.40	On	1.00	Normal
04	1.4	5.02	10.30	0.4	0.89	6.00	1.0	1.45	9.40	On	1.00	Normal
05	1.4	5.12	10.30	0.4	0.90	6.00	1.0	1.54	9.40	On	1.00	Normal
06	1.4	5.92	10.30	0.4	0.87	6.00	1.0	1.48	9.40	On	1.00	Normal
07	1.7	6.24	9.75	0.3	0.67	6.00	0.9	1.39	9.40	On	1.00	Shutdown
08	N/A	N/A	8.10	NSD	NSD	6.00	0.8	1.14	9.40	Off	0.03	Shutdown
09	N/A	N/A	8.10	NSD	NSD	5.48	0.8	1.14	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.14	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.14	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.14	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.14	9.40	Off	0.33	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.8	1.14	9.40	Off	1.00	Startup
15	1.4	4.31	9.46	NSD	NSD	5.20	0.8	1.14	9.40	On	1.00	Startup
16	1.6	6.37	10.30	NSD	NSD	6.00	0.8	1.19	9.40	On	1.00	Normal
17	1.5	6.23	10.30	0.3	0.77	6.00	1.0	1.39	9.40	On	1.00	Normal
18	1.4	5.04	10.30	0.3	0.83	6.00	1.0	1.48	9.40	On	1.00	Normal
19	1.4	5.52	10.30	0.4	0.82	6.00	1.1	1.58	9.40	On	1.00	Normal
20	1.4	5.65	10.30	0.4	0.88	6.00	1.1	1.68	9.40	On	1.00	Normal
21	1.4	5.00	9.71	0.4	0.88	6.00	1.1	1.69	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	1.1	1.58	9.40	Off	0.47	Startup
23	N/A	N/A	8.10	NSD	NSD	5.44	1.0	1.50	9.40	Off	1.00	Startup

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.3	3.00	8.10	NSD	NSD	3.90	0.9	1.41	9.40	Off	1.00	Startup
01	1.5	5.17	8.10	NSD	NSD	3.90	1.0	1.41	9.40	Off	1.00	Normal
02	1.5	5.38	8.10	0.4	0.81	3.90	1.0	1.41	9.40	Off	1.00	Normal
03	1.5	5.29	8.10	0.4	0.86	3.90	0.9	1.41	9.40	Off	1.00	Normal
04	1.5	5.28	8.10	0.4	0.83	3.90	0.9	1.41	9.40	Off	1.00	Normal
05	1.5	4.78	8.10	0.4	0.80	3.90	0.8	1.23	9.40	Off	1.00	Normal
06	N/A	N/A	8.10	NSD	NSD	3.90	0.7	1.05	9.40	Off	0.23	Shutdown
07	N/A	N/A	8.10	NSD	NSD	3.90	0.7	1.05	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	0.25	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	0.7	1.05	9.40	Off	1.00	Startup
14	1.6	0.83	8.10	NSD	NSD	3.90	0.7	1.05	9.40	Off	1.00	Startup
15	1.5	5.35	9.27	NSD	NSD	5.02	0.8	1.13	9.40	On	1.00	Normal
16	1.5	6.10	10.30	0.3	0.51	6.00	0.8	1.12	9.40	On	1.00	Normal
17	1.5	6.18	10.30	0.3	0.66	6.00	0.7	1.07	9.40	On	1.00	Normal
18	1.4	6.20	10.30	0.2	0.56	6.00	0.9	1.29	9.40	On	1.00	Normal
19	1.4	6.26	10.30	0.2	0.39	6.00	1.0	1.45	9.40	On	1.00	Normal
20	1.4	5.40	10.30	0.2	0.44	6.00	0.9	1.36	9.40	On	1.00	Normal
21	1.5	5.50	10.30	0.3	0.55	6.00	0.9	1.40	9.40	On	1.00	Normal
22	1.5	5.45	10.30	0.3	0.71	6.00	1.0	1.44	9.40	On	1.00	Normal
23	1.5	5.46	10.30	0.3	0.70	6.00	1.0	1.48	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
 November 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	5.46	10.30	0.3	0.70	6.00	1.1	1.56	9.40	On	1.00	Normal
01	1.5	5.45	10.30	0.3	0.69	6.00	1.0	1.53	9.40	On	1.00	Normal
02	1.5	5.45	10.30	0.3	0.69	6.00	1.0	1.53	9.40	On	1.00	Normal
03	1.5	5.46	10.30	0.3	0.69	6.00	1.0	1.53	9.40	On	1.00	Normal
04	1.5	5.45	10.30	0.3	0.69	6.00	1.0	1.53	9.40	On	1.00	Normal
05	1.5	5.66	10.30	0.3	0.70	6.00	1.1	1.66	9.40	On	1.00	Normal
06	1.4	5.22	10.30	0.3	0.75	6.00	1.2	1.75	9.40	On	1.00	Normal
07	1.5	5.51	10.30	0.3	0.78	6.00	1.2	1.79	9.40	On	1.00	Normal
08	1.5	4.59	8.61	0.4	0.79	6.00	1.2	1.83	9.40	On	1.00	Normal
09	1.5	0.87	8.10	0.4	0.56	6.00	1.2	1.83	9.40	Off	0.42	Shutdown
10	N/A	N/A	8.10	NSD	NSD	4.39	1.2	1.83	9.40	Off	0.00	Down
11	N/A	N/A	8.10	NSD	NSD	3.90	1.2	1.83	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	1.2	1.83	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	1.2	1.83	9.40	Off	1.00	Startup
14	1.5	4.15	8.14	NSD	NSD	3.94	1.2	1.83	9.40	On	1.00	Startup
15	1.5	5.44	10.30	NSD	NSD	6.00	1.3	1.87	9.40	On	1.00	Normal
16	1.4	5.12	10.30	0.4	0.88	6.00	1.2	1.82	9.40	On	1.00	Normal
17	1.5	5.44	10.30	0.4	0.99	6.00	1.1	1.68	9.40	On	1.00	Normal
18	1.5	5.42	10.30	0.5	1.02	6.00	1.0	1.41	9.40	On	1.00	Normal
19	1.6	5.87	10.30	0.4	0.97	6.00	0.9	1.24	9.40	On	1.00	Normal
20	1.5	7.24	10.30	0.3	0.73	6.00	1.1	1.64	9.40	On	1.00	Normal
21	1.4	6.50	10.30	0.2	0.57	6.00	1.2	1.81	9.40	On	1.00	Normal
22	1.5	5.72	10.30	0.2	0.57	6.00	1.2	1.86	9.40	On	1.00	Normal
23	1.5	5.60	10.30	0.3	0.77	6.00	1.2	1.86	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
 November 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.90	10.30	0.4	0.83	6.00	1.2	1.92	9.40	On	1.00	Normal
01	1.5	5.36	10.30	0.4	0.85	6.00	1.2	1.92	9.40	On	1.00	Normal
02	1.5	5.46	10.30	0.4	0.81	6.00	1.2	1.87	9.40	On	1.00	Normal
03	1.5	5.45	10.30	0.4	0.86	6.00	1.2	1.87	9.40	On	1.00	Normal
04	1.5	5.44	10.30	0.4	0.86	6.00	1.2	1.87	9.40	On	1.00	Normal
05	1.3	5.13	10.30	0.4	0.84	6.00	1.3	2.01	9.40	On	1.00	Normal
06	1.5	6.12	10.30	0.3	0.76	6.00	1.3	2.06	9.40	On	1.00	Normal
07	1.5	5.51	10.30	0.3	0.70	6.00	1.3	2.11	9.40	On	1.00	Normal
08	1.5	5.36	9.49	0.3	0.71	6.00	1.3	2.11	9.40	On	1.00	Normal
09	1.5	4.42	8.10	0.4	0.80	6.00	1.4	2.15	9.40	Off	1.00	Normal
10	1.5	4.41	8.10	0.4	0.81	5.23	1.4	2.18	9.40	Off	1.00	Normal
11	1.5	4.43	8.10	0.4	0.76	3.90	1.4	2.22	9.40	Off	1.00	Normal
12	1.5	4.40	8.10	0.4	0.72	3.90	1.4	2.25	9.40	Off	1.00	Normal
13	1.5	5.18	8.10	0.4	0.79	3.90	1.4	2.29	9.40	Off	1.00	Normal
14	1.4	5.27	10.12	0.5	0.94	5.83	1.5	2.33	9.40	On	1.00	Normal
15	1.5	5.60	10.30	0.5	1.04	6.00	1.4	2.24	9.40	On	1.00	Normal
16	1.5	6.46	10.30	0.4	0.92	6.00	1.6	2.45	9.40	On	1.00	Normal
17	1.5	5.43	10.30	0.4	0.84	6.00	1.6	2.49	9.40	On	1.00	Normal
18	1.4	5.20	10.30	0.3	0.78	6.00	1.6	2.54	9.40	On	1.00	Normal
19	1.5	5.49	10.30	0.4	0.92	6.00	1.6	2.49	9.40	On	1.00	Normal
20	1.5	5.49	10.30	0.4	0.88	6.00	1.4	2.10	9.40	On	1.00	Normal
21	1.5	5.48	10.30	0.4	0.86	6.00	1.3	1.88	9.40	On	1.00	Normal
22	1.5	5.70	10.30	0.4	0.81	6.00	1.3	1.88	9.40	On	1.00	Normal
23	1.5	5.57	10.30	0.4	0.87	6.00	1.3	1.92	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
 November 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.40	10.30	0.4	0.91	6.00	1.2	1.87	9.40	On	1.00	Normal
01	1.5	5.45	10.30	0.4	0.89	6.00	1.3	1.87	9.40	On	1.00	Normal
02	1.5	5.49	9.93	0.4	0.93	6.00	1.2	1.87	9.40	On	1.00	Normal
03	1.6	5.63	8.10	0.5	1.02	6.00	1.2	1.83	9.40	Off	1.00	Normal
04	1.5	5.36	8.10	0.5	1.11	5.65	1.2	1.79	9.40	Off	1.00	Normal
05	1.5	5.35	8.10	0.5	1.13	3.90	1.1	1.56	9.40	Off	1.00	Normal
06	1.5	5.33	8.10	0.5	1.13	3.90	1.0	1.46	9.40	Off	1.00	Normal
07	1.5	5.32	8.10	0.5	1.13	3.90	1.0	1.42	9.40	Off	1.00	Normal
08	1.5	5.32	8.10	0.5	1.13	3.90	1.0	1.42	9.40	Off	1.00	Normal
09	1.5	5.31	8.10	0.5	1.13	3.90	1.0	1.42	9.40	Off	1.00	Normal
10	1.5	4.45	8.10	0.5	1.02	3.90	1.0	1.42	9.40	Off	1.00	Normal
11	1.5	4.42	8.10	0.4	0.84	3.90	1.0	1.42	9.40	Off	1.00	Normal
12	1.5	4.43	8.10	0.4	0.67	3.90	1.0	1.42	9.40	Off	1.00	Normal
13	1.5	4.67	8.50	0.4	0.68	4.29	1.0	1.42	9.40	On	1.00	Normal
14	1.5	5.47	10.30	0.4	0.76	6.00	1.0	1.42	9.40	On	1.00	Normal
15	1.5	5.48	10.30	0.4	0.88	6.00	1.0	1.42	9.40	On	1.00	Normal
16	1.5	5.42	10.30	0.4	0.96	6.00	0.9	1.22	9.40	On	1.00	Normal
17	1.6	6.82	10.30	0.4	0.90	6.00	0.9	1.33	9.40	On	1.00	Normal
18	1.4	6.07	10.30	0.3	0.76	6.00	1.0	1.43	9.40	On	1.00	Normal
19	1.5	6.28	10.30	0.2	0.65	6.00	1.1	1.54	9.40	On	1.00	Normal
20	1.4	5.39	10.30	0.2	0.63	6.00	1.1	1.63	9.40	On	1.00	Normal
21	1.5	5.71	10.30	0.3	0.68	6.00	1.1	1.67	9.40	On	1.00	Normal
22	1.4	5.59	10.30	0.3	0.70	6.00	1.1	1.67	9.40	On	1.00	Normal
23	1.5	5.55	10.30	0.4	0.83	6.00	1.1	1.63	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
 November 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	5.40	8.65	0.4	0.91	6.00	1.1	1.59	9.40	On	1.00	Normal
01	1.5	5.35	8.10	0.5	0.99	6.00	1.1	1.59	9.40	Off	1.00	Normal
02	1.5	5.33	8.10	0.5	1.04	4.43	1.1	1.59	9.40	Off	1.00	Normal
03	1.5	5.34	8.10	0.5	1.07	3.90	1.0	1.59	9.40	Off	1.00	Normal
04	1.5	5.35	8.10	0.5	1.10	3.90	1.0	1.59	9.40	Off	1.00	Normal
05	1.5	5.58	8.69	0.5	1.07	4.46	1.0	1.59	9.40	On	1.00	Normal
06	1.5	5.47	10.30	0.5	1.05	6.00	1.1	1.63	9.40	On	1.00	Normal
07	1.4	5.43	9.97	0.4	0.97	6.00	1.1	1.68	9.40	On	1.00	Normal
08	1.5	1.37	8.10	0.4	0.70	6.00	1.1	1.64	9.40	Off	0.52	Shutdown
09	N/A	N/A	8.10	NSD	NSD	5.69	1.0	1.60	9.40	Off	0.00	Down
10	N/A	N/A	8.10	NSD	NSD	3.90	1.0	1.56	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	1.0	1.53	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	1.0	1.49	9.40	Off	0.28	Startup
13	N/A	N/A	8.10	N/A	N/A	3.90	1.0	1.46	9.40	Off	1.00	Startup
14	1.5	3.71	8.10	NSD	NSD	3.90	0.9	1.42	9.40	Off	1.00	Startup
15	1.6	5.83	8.50	NSD	NSD	4.29	1.0	1.46	9.40	On	1.00	Normal
16	1.4	5.08	10.30	0.4	0.75	6.00	1.0	1.46	9.40	On	1.00	Normal
17	1.5	5.49	10.30	0.4	0.94	6.00	0.9	1.30	9.40	On	1.00	Normal
18	1.5	5.47	10.30	0.4	1.00	6.00	0.8	1.19	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.4	1.04	6.00	0.7	1.09	9.40	On	1.00	Normal
20	1.5	5.48	10.30	0.4	0.94	6.00	0.7	1.00	9.40	On	1.00	Normal
21	1.5	5.49	10.30	0.4	0.87	6.00	0.7	0.96	9.40	On	1.00	Normal
22	1.5	5.48	10.30	0.4	0.80	6.00	0.7	0.91	9.40	On	1.00	Normal
23	1.5	5.46	10.30	0.4	0.83	6.00	0.7	0.91	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
 November 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	1.18	8.36	0.4	0.64	6.00	0.6	0.87	9.40	On	0.50	Shutdown
01	N/A	N/A	8.10	NSD	NSD	6.00	0.6	0.83	9.40	Off	0.00	Down
02	N/A	N/A	8.10	NSD	NSD	4.15	0.6	0.79	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.6	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	0.5	0.58	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	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	0.50	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	0.4	0.50	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	0.33	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	1.00	Startup
15	1.4	4.00	8.98	NSD	NSD	4.74	0.3	0.41	9.40	On	1.00	Startup
16	1.5	5.50	10.30	NSD	NSD	6.00	0.3	0.41	9.40	On	1.00	Normal
17	1.5	5.50	10.30	0.4	0.91	6.00	0.3	0.42	9.40	On	1.00	Normal
18	1.5	5.48	10.30	0.4	1.00	6.00	0.3	0.37	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.4	0.99	6.00	0.3	0.33	9.40	On	1.00	Normal
20	1.5	5.54	10.23	0.4	0.96	6.00	0.3	0.33	9.40	On	1.00	Normal
21	1.5	5.38	10.30	0.4	0.93	6.00	0.3	0.33	9.40	On	1.00	Normal
22	1.5	5.75	10.30	0.4	0.92	6.00	0.3	0.38	9.40	On	1.00	Normal
23	1.5	3.29	9.09	0.3	0.69	6.00	0.3	0.34	9.40	On	0.77	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
 November 9, 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	6.00	0.3	0.34	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	4.85	0.3	0.34	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	0.33	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.34	9.40	Off	1.00	Startup
15	1.4	4.10	9.31	NSD	NSD	5.06	0.3	0.34	9.40	On	1.00	Startup
16	1.5	5.59	10.30	NSD	NSD	6.00	0.3	0.34	9.40	On	1.00	Normal
17	1.5	5.45	10.30	0.5	0.93	6.00	0.3	0.34	9.40	On	1.00	Normal
18	1.5	5.46	10.30	0.4	0.99	6.00	0.3	0.34	9.40	On	1.00	Normal
19	1.5	5.48	10.30	0.4	0.99	6.00	0.3	0.34	9.40	On	1.00	Normal
20	1.5	5.49	10.30	0.4	1.00	6.00	0.3	0.34	9.40	On	1.00	Normal
21	1.5	5.48	10.30	0.5	0.99	6.00	0.3	0.34	9.40	On	1.00	Normal
22	1.5	5.47	10.30	0.5	0.99	6.00	0.3	0.29	9.40	On	1.00	Normal
23	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.29	9.40	Off	0.27	Shutdown

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng 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 Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	6.00	0.3	0.29	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
02	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
03	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
04	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
05	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	0.18	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.29	9.40	Off	1.00	Startup
15	1.3	4.05	9.57	NSD	NSD	5.30	0.3	0.29	9.40	On	1.00	Startup
16	1.3	4.88	10.30	NSD	NSD	6.00	0.3	0.29	9.40	On	1.00	Normal
17	1.4	5.17	10.30	0.4	0.86	6.00	0.3	0.29	9.40	On	1.00	Normal
18	1.4	5.19	10.30	0.4	0.86	6.00	0.3	0.29	9.40	On	1.00	Normal
19	1.4	5.19	10.30	0.4	0.87	6.00	0.3	0.33	9.40	On	1.00	Normal
20	1.4	5.18	10.30	0.4	0.83	6.00	0.3	0.33	9.40	On	1.00	Normal
21	1.4	5.03	9.27	0.4	0.86	6.00	0.3	0.33	9.40	On	1.00	Normal
22	N/A	N/A	8.10	NSD	NSD	6.00	0.2	0.29	9.40	Off	0.27	Shutdown
23	N/A	N/A	8.10	NSD	NSD	5.02	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
November 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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	0.00	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	0.29	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	0.16	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
 November 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
November 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	0.00	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
 November 14, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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
 November 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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
 November 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
 November 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
 November 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
 November 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
 November 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	0.37	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	Cal	Cal	8.10	Cal	Cal	3.90	0.0	0.00	9.40	Off	1.00	Startup
17	0.5	0.17	8.10	Cal	Cal	3.90	0.0	0.00	9.40	Off	0.33	Shutdown
18	N/A	N/A	8.10	Cal	Cal	3.90	0.0	0.00	9.40	Off	0.00	Down
19	N/A	N/A	8.10	NSD	NSD	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
 November 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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	0.05	Startup
14	1.3	1.34	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
15	1.4	4.84	9.35	NSD	NSD	5.09	0.1	0.12	9.40	On	1.00	Normal
16	1.2	3.56	8.10	0.2	0.24	5.09	0.1	0.12	9.40	Off	1.00	Normal
17	1.4	4.15	8.10	0.2	0.32	5.09	0.1	0.12	9.40	Off	1.00	Normal
18	1.6	5.32	8.21	0.2	0.38	4.01	0.1	0.12	9.40	On	1.00	Normal
19	1.4	6.11	10.19	0.2	0.38	5.90	0.2	0.26	9.40	On	1.00	Normal
20	N/A	N/A	8.10	NSD	NSD	5.90	0.2	0.26	9.40	Off	0.25	Shutdown
21	N/A	N/A	8.10	NSD	NSD	5.90	0.2	0.26	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.26	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.2	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 2 Daily Emission Compliance Report
 November 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	0.26	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.26	9.40	Off	0.77	Startup
02	1.5	2.54	8.10	NSD	NSD	3.90	0.2	0.26	9.40	Off	1.00	Startup
03	1.5	4.32	8.10	NSD	NSD	3.90	0.2	0.26	9.40	Off	1.00	Normal
04	1.5	4.32	8.10	0.1	0.17	3.90	0.2	0.26	9.40	Off	1.00	Normal
05	1.5	4.34	8.10	0.1	0.21	3.90	0.2	0.26	9.40	Off	1.00	Normal
06	1.5	4.31	8.10	0.1	0.24	3.90	0.2	0.26	9.40	Off	1.00	Normal
07	1.5	4.28	8.10	0.1	0.24	3.90	0.2	0.26	9.40	Off	1.00	Normal
08	1.5	4.32	8.10	0.2	0.26	3.90	0.2	0.26	9.40	Off	1.00	Normal
09	1.5	4.31	8.10	0.2	0.28	3.90	0.2	0.26	9.40	Off	1.00	Normal
10	1.5	4.33	8.10	0.2	0.31	3.90	0.2	0.26	9.40	Off	1.00	Normal
11	1.5	4.33	8.10	0.2	0.31	3.90	0.2	0.26	9.40	Off	1.00	Normal
12	1.4	4.11	8.10	0.2	0.31	3.90	0.2	0.26	9.40	Off	1.00	Normal
13	1.4	4.01	8.10	0.2	0.31	3.90	0.2	0.26	9.40	Off	1.00	Normal
14	1.3	3.81	8.10	0.2	0.34	3.90	0.2	0.26	9.40	Off	1.00	Normal
15	1.4	4.00	8.10	0.2	0.34	3.90	0.1	0.14	9.40	Off	1.00	Normal
16	1.5	4.51	8.10	0.2	0.37	3.90	0.1	0.14	9.40	Off	1.00	Normal
17	1.5	4.33	8.10	0.2	0.37	3.90	0.1	0.14	9.40	Off	1.00	Normal
18	1.5	4.32	8.10	0.2	0.39	3.90	0.1	0.14	9.40	Off	1.00	Normal
19	1.5	4.33	8.10	0.2	0.36	3.90	0.0	0.00	9.40	Off	1.00	Normal
20	1.5	4.32	8.10	0.2	0.34	3.90	0.0	0.00	9.40	Off	1.00	Normal
21	1.5	4.33	8.10	0.2	0.31	3.90	0.0	0.00	9.40	Off	1.00	Normal
22	1.4	4.18	8.10	0.2	0.34	3.90	0.0	0.00	9.40	Off	1.00	Normal
23	1.5	4.33	8.10	0.2	0.34	3.90	0.0	0.00	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	4.18	8.10	0.2	0.36	3.90	0.0	0.00	9.40	Off	1.00	Normal
01	1.5	4.32	8.10	0.2	0.36	3.90	0.0	0.00	9.40	Off	1.00	Normal
02	1.5	4.34	8.10	0.2	0.39	3.90	0.0	0.00	9.40	Off	1.00	Normal
03	1.5	4.36	8.10	0.2	0.39	3.90	0.0	0.00	9.40	Off	1.00	Normal
04	1.5	4.51	8.10	0.2	0.40	3.90	0.0	0.00	9.40	Off	1.00	Normal
05	1.5	4.32	8.10	0.2	0.40	3.90	0.0	0.00	9.40	Off	1.00	Normal
06	1.5	4.31	8.10	0.2	0.37	3.90	0.0	0.00	9.40	Off	1.00	Normal
07	1.5	4.31	8.10	0.2	0.36	3.90	0.0	0.00	9.40	Off	1.00	Normal
08	1.5	4.32	8.10	0.2	0.36	3.90	0.0	0.00	9.40	Off	1.00	Normal
09	1.5	4.33	8.10	0.2	0.39	3.90	0.0	0.00	9.40	Off	1.00	Normal
10	1.5	4.29	8.10	0.2	0.42	3.90	0.0	0.00	9.40	Off	1.00	Normal
11	1.4	4.05	8.10	0.3	0.45	3.90	0.0	0.00	9.40	Off	1.00	Normal
12	1.3	3.89	8.10	0.3	0.48	3.90	0.0	0.00	9.40	Off	1.00	Normal
13	1.2	3.66	8.10	0.3	0.48	3.90	0.0	0.00	9.40	Off	1.00	Normal
14	1.1	3.35	8.10	0.3	0.48	3.90	0.1	0.00	9.40	Off	1.00	Normal
15	1.3	4.10	8.10	0.3	0.52	3.90	0.1	0.00	9.40	Off	1.00	Normal
16	1.5	5.28	8.10	0.3	0.64	3.90	0.1	0.00	9.40	Off	1.00	Normal
17	1.5	5.13	8.10	0.4	0.76	3.90	0.1	0.00	9.40	Off	1.00	Normal
18	1.5	5.17	8.10	0.4	0.81	3.90	0.1	0.00	9.40	Off	1.00	Normal
19	1.5	5.14	8.10	0.4	0.78	3.90	0.1	0.00	9.40	Off	1.00	Normal
20	1.5	5.17	8.10	0.4	0.75	3.90	0.1	0.00	9.40	Off	1.00	Normal
21	1.5	5.18	8.10	0.3	0.75	3.90	0.1	0.00	9.40	Off	1.00	Normal
22	1.5	5.19	8.10	0.3	0.72	3.90	0.1	0.00	9.40	Off	1.00	Normal
23	1.5	5.19	8.10	0.3	0.72	3.90	0.1	0.00	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.72	8.10	0.3	0.62	3.90	0.1	0.00	9.40	Off	1.00	Normal
01	1.5	5.25	8.10	0.3	0.62	3.90	0.1	0.00	9.40	Off	1.00	Normal
02	1.5	5.27	8.10	0.3	0.63	3.90	0.1	0.00	9.40	Off	1.00	Normal
03	1.5	5.25	8.10	0.3	0.70	3.90	0.1	0.00	9.40	Off	1.00	Normal
04	1.5	5.26	8.10	0.4	0.74	3.90	0.1	0.00	9.40	Off	1.00	Normal
05	1.5	5.27	8.25	0.4	0.73	4.04	0.1	0.00	9.40	On	1.00	Normal
06	1.5	5.27	10.19	0.3	0.67	5.90	0.1	0.04	9.40	On	1.00	Normal
07	1.5	4.75	8.10	0.3	0.59	5.90	0.1	0.04	9.40	Off	1.00	Normal
08	1.5	0.35	8.10	0.2	0.35	5.90	0.1	0.04	9.40	Off	0.30	Shutdown
09	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.04	9.40	Off	0.00	Down
10	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.04	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.04	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.04	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.04	9.40	Off	0.10	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	9.40	Off	1.00	Startup
15	1.5	4.00	8.98	NSD	NSD	4.74	0.0	0.04	9.40	On	1.00	Startup
16	1.5	5.40	10.30	NSD	NSD	6.00	0.1	0.08	9.40	On	1.00	Normal
17	1.5	5.40	10.30	0.2	0.48	6.00	0.1	0.12	9.40	On	1.00	Normal
18	1.5	5.31	9.35	0.3	0.55	6.00	0.1	0.12	9.40	On	1.00	Normal
19	1.5	5.29	8.10	0.3	0.58	6.00	0.1	0.12	9.40	Off	1.00	Normal
20	1.5	5.27	8.10	0.3	0.58	5.09	0.1	0.12	9.40	Off	1.00	Normal
21	1.5	5.25	8.10	0.3	0.58	3.90	0.1	0.12	9.40	Off	1.00	Normal
22	1.5	4.65	8.10	0.3	0.55	3.90	0.1	0.12	9.40	Off	1.00	Normal
23	1.5	0.78	8.10	0.2	0.38	3.90	0.1	0.12	9.40	Off	0.42	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
November 25, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.12	9.40	Off	0.00	Down
01	N/A	N/A	8.10	NSD	NSD	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	0.08	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.18	Startup
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	1.00	Startup
15	1.4	3.80	8.10	NSD	NSD	3.90	0.1	0.08	9.40	Off	1.00	Startup
16	1.3	4.34	9.02	NSD	NSD	4.78	0.0	0.04	9.40	On	1.00	Normal
17	1.4	4.10	8.10	0.2	0.29	4.78	0.0	0.00	9.40	Off	1.00	Normal
18	1.4	4.01	8.10	0.2	0.32	4.78	0.0	0.00	9.40	Off	1.00	Normal
19	1.4	4.37	8.69	0.2	0.25	4.46	0.0	0.03	9.40	On	1.00	Normal
20	1.4	5.07	10.30	0.2	0.30	6.00	0.1	0.08	9.40	On	1.00	Normal
21	1.4	5.06	10.30	0.2	0.35	6.00	0.1	0.12	9.40	On	1.00	Normal
22	1.3	4.57	9.64	0.2	0.39	6.00	0.1	0.16	9.40	On	1.00	Normal
23	1.4	4.49	8.10	0.2	0.38	6.00	0.1	0.16	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	1.05	8.10	0.2	0.26	5.37	0.1	0.16	9.40	Off	0.47	Shutdown
01	N/A	N/A	8.10	NSD	NSD	3.90	0.1	0.16	9.40	Off	0.00	Down
02	N/A	N/A	8.10	NSD	NSD	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	0.1	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
November 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	0.37	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	1.4	3.65	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
06	1.2	4.29	9.97	NSD	NSD	5.69	0.0	0.00	9.40	On	1.00	Normal
07	1.3	4.98	10.30	0.2	0.31	6.00	0.1	0.04	9.40	On	1.00	Normal
08	1.4	4.96	10.30	0.2	0.43	6.00	0.1	0.08	9.40	On	1.00	Normal
09	1.4	4.95	10.30	0.2	0.46	6.00	0.1	0.12	9.40	On	1.00	Normal
10	1.4	5.04	10.30	0.2	0.45	6.00	0.1	0.16	9.40	On	1.00	Normal
11	1.4	4.95	10.30	0.2	0.42	6.00	0.2	0.20	9.40	On	1.00	Normal
12	1.4	4.98	10.30	0.2	0.39	6.00	0.2	0.25	9.40	On	1.00	Normal
13	1.4	5.07	10.30	0.2	0.42	6.00	0.2	0.29	9.40	On	1.00	Normal
14	1.4	4.97	10.30	0.2	0.45	6.00	0.2	0.33	9.40	On	1.00	Normal
15	1.4	5.08	10.30	0.2	0.48	6.00	0.3	0.37	9.40	On	1.00	Normal
16	1.4	4.99	10.30	0.2	0.48	6.00	0.3	0.41	9.40	On	1.00	Normal
17	1.4	4.97	10.30	0.2	0.49	6.00	0.3	0.45	9.40	On	1.00	Normal
18	1.4	4.97	10.30	0.2	0.49	6.00	0.3	0.49	9.40	On	1.00	Normal
19	1.4	4.99	10.30	0.2	0.52	6.00	0.4	0.53	9.40	On	1.00	Normal
20	1.4	4.96	10.30	0.2	0.52	6.00	0.4	0.57	9.40	On	1.00	Normal
21	1.4	5.06	10.30	0.2	0.52	6.00	0.4	0.61	9.40	On	1.00	Normal
22	1.4	5.07	10.30	0.2	0.48	6.00	0.4	0.65	9.40	On	1.00	Normal
23	1.4	4.56	8.76	0.2	0.50	6.00	0.4	0.65	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
 November 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.4	4.68	8.10	0.3	0.55	6.00	0.5	0.65	9.40	Off	1.00	Normal
01	1.4	4.94	8.10	0.3	0.64	4.53	0.5	0.65	9.40	Off	1.00	Normal
02	1.4	5.04	9.68	0.3	0.66	5.41	0.5	0.69	9.40	On	1.00	Normal
03	1.4	4.98	10.30	0.3	0.61	6.00	0.5	0.73	9.40	On	1.00	Normal
04	1.4	4.97	10.30	0.2	0.56	6.00	0.5	0.77	9.40	On	1.00	Normal
05	1.4	4.83	10.01	0.2	0.55	6.00	0.6	0.81	9.40	On	1.00	Normal
06	1.4	4.92	8.10	0.3	0.58	6.00	0.5	0.81	9.40	Off	1.00	Normal
07	1.4	5.87	10.19	0.3	0.53	5.90	0.6	0.86	9.40	On	1.00	Normal
08	1.4	6.41	10.30	0.2	0.42	6.00	0.7	1.03	9.40	On	1.00	Normal
09	1.4	6.28	10.30	0.1	0.31	6.00	0.8	1.24	9.40	On	1.00	Normal
10	1.4	6.13	10.30	0.1	0.24	6.00	0.9	1.40	9.40	On	1.00	Normal
11	1.5	6.45	10.30	0.1	0.24	6.00	1.0	1.56	9.40	On	1.00	Normal
12	1.6	7.18	10.30	0.1	0.24	6.00	1.1	1.72	9.40	On	1.00	Normal
13	1.6	7.13	10.30	0.1	0.24	6.00	1.2	1.83	9.40	On	1.00	Normal
14	1.6	6.61	10.30	0.1	0.24	6.00	1.2	1.89	9.40	On	1.00	Normal
15	1.6	6.58	10.30	0.1	0.23	6.00	1.2	1.94	9.40	On	1.00	Normal
16	1.6	5.75	10.30	0.1	0.28	6.00	1.2	1.90	9.40	On	1.00	Normal
17	1.6	5.71	10.30	0.1	0.30	6.00	1.2	1.86	9.40	On	1.00	Normal
18	1.6	5.73	10.30	0.2	0.36	6.00	1.2	1.86	9.40	On	1.00	Normal
19	1.6	5.73	10.30	0.2	0.36	6.00	1.2	1.86	9.40	On	1.00	Normal
20	1.6	5.72	10.30	0.2	0.39	6.00	1.2	1.86	9.40	On	1.00	Normal
21	1.6	5.71	10.30	0.2	0.39	6.00	1.2	1.86	9.40	On	1.00	Normal
22	1.6	5.72	10.30	0.2	0.36	6.00	1.2	1.86	9.40	On	1.00	Normal
23	1.6	5.72	10.30	0.2	0.36	6.00	1.2	1.90	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 2 Daily Emission Compliance Report
 November 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.52	8.87	0.2	0.38	6.00	1.2	1.90	9.40	On	1.00	Normal
01	1.6	6.12	10.30	0.2	0.39	6.00	1.2	1.94	9.40	On	1.00	Normal
02	1.6	5.73	10.30	0.2	0.39	6.00	1.2	1.94	9.40	On	1.00	Normal
03	1.6	5.17	9.13	0.2	0.35	6.00	1.2	1.90	9.40	On	1.00	Normal
04	1.6	4.92	8.10	0.2	0.39	6.00	1.2	1.86	9.40	Off	1.00	Normal
05	1.6	4.86	8.10	0.2	0.37	4.88	1.2	1.82	9.40	Off	1.00	Normal
06	1.6	4.90	8.10	0.2	0.39	3.90	1.1	1.82	9.40	Off	1.00	Normal
07	1.6	4.69	8.10	0.2	0.36	3.90	1.1	1.73	9.40	Off	1.00	Normal
08	1.6	4.67	8.10	0.2	0.35	3.90	0.9	1.52	9.40	Off	1.00	Normal
09	1.6	4.65	8.10	0.2	0.32	3.90	0.8	1.27	9.40	Off	1.00	Normal
10	1.6	4.69	8.10	0.2	0.32	3.90	0.7	1.07	9.40	Off	1.00	Normal
11	1.6	4.66	8.10	0.2	0.32	3.90	0.6	0.87	9.40	Off	1.00	Normal
12	1.6	4.68	8.10	0.2	0.32	3.90	0.4	0.67	9.40	Off	1.00	Normal
13	1.6	4.70	8.10	0.2	0.32	3.90	0.3	0.51	9.40	Off	1.00	Normal
14	1.6	2.12	8.10	0.2	0.26	3.90	0.3	0.42	9.40	Off	0.67	Shutdown
15	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.33	9.40	Off	0.00	Down
16	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.33	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.33	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.28	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.25	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.21	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	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	0.00	Down

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

** Maximum of the 3 rolling 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
 November 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	0.1	0.08	9.40	Off	0.00	Down
01	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	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
Turbine 2- Monthly Operations Report
 November - 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	16260.6	17057.1	19.55	872.2	914.9	9.72	17972	6824.1	19.31	821.9	19.30	1382	19.6
02	14964.0	15697.3	17.83	1226.9	1287.2	14.10	16985	6538.6	17.56	852.5	17.52	1276	17.8
03	14671.8	15390.6	17.48	973.4	1021.2	8.53	16412	6291.8	17.17	803.6	17.05	1250	17.5
04	17568.5	18429.3	20.42	1585.9	1663.8	17.25	20093	7737.8	20.17	929.6	20.35	1513	20.4
05	21080.4	22113.1	24.00	1475.9	1548.6	18.55	23662	9039.3	24.00	1033.9	24.00	1823	24.0
06	21375.3	22422.3	24.00	1199.4	1258.1	13.01	23680	8977.5	24.00	975.1	24.00	1856	24.0
07	17082.8	17919.5	19.80	776.1	814.0	10.55	18734	7051.4	19.60	745.2	19.52	1468	19.8
08	8765.0	9194.6	10.60	558.8	586.2	7.94	9781	3668.8	10.22	402.9	10.10	741	10.6
09	7875.7	8261.6	9.60	460.9	483.5	7.55	8745	3254.2	9.27	339.2	9.09	665	9.6
10	6885.9	7223.3	8.45	432.9	454.1	6.20	7677	2875.8	8.10	310.3	7.92	578	8.5
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	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
14	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
15	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
16	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
17	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
18	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	1379.0	1446.6	2.70	Down	Down	0.00	1447	434.5	2.29	87.0	1.95	90	2.7
21	5122.0	5372.9	6.30	221.6	232.6	1.57	5606	2118.7	5.93	202.7	5.77	435	6.3
22	16833.0	17658.1	22.77	Down	Down	0.00	17658	6758.4	22.70	612.5	22.72	1359	22.8
23	19304.1	20250.3	24.00	Down	Down	0.00	20250	7592.5	24.00	700.5	24.00	1622	24.0
24	15017.9	15753.7	17.82	243.1	255.1	3.99	16009	5924.3	17.58	604.9	17.75	1293	17.8
25	8062.1	8457.1	10.18	212.3	222.6	3.39	8680	3244.4	9.92	342.9	9.75	674	10.2
26	284.5	298.5	0.47	Down	Down	0.00	299	108.6	0.43	17.0	0.47	21	0.5
27	17002.4	17835.2	20.37	1097.0	1151.2	17.15	18986	7139.7	20.08	745.1	19.62	1472	20.4
28	21678.4	22740.1	24.00	2257.7	2368.5	20.54	25109	9674.2	24.00	1088.7	24.00	1919	24.0
29	11552.8	12118.9	14.67	198.3	208.0	2.82	12327	4665.7	14.62	409.2	14.67	970	14.7
30	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
Average	13138.3	13782.0		862.0	904.4		14506	5496.0		601.2		1120	
Total	262766.2	275640	315.0	13792.4	14470	162.9	290112	109920.3	311.0	12024.7	309.6	22407	315

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.56	8.10	0.5	0.98	3.90	2.1	2.60	9.40	Off	1.00	Normal
01	1.6	5.56	8.10	0.5	1.01	3.90	2.1	2.60	9.40	Off	1.00	Normal
02	1.6	5.57	8.10	0.5	1.04	3.90	2.1	2.60	9.40	Off	1.00	Normal
03	1.6	5.56	8.10	0.5	1.04	3.90	2.1	2.64	9.40	Off	1.00	Normal
04	1.6	5.55	8.10	0.5	1.04	3.90	2.1	2.68	9.40	Off	1.00	Normal
05	1.6	5.58	8.10	0.5	1.00	3.90	2.1	2.67	9.40	Off	1.00	Normal
06	1.6	5.58	8.10	0.5	0.97	3.90	2.1	2.67	9.40	Off	1.00	Normal
07	1.6	5.57	8.10	0.5	0.94	3.90	2.1	2.67	9.40	Off	1.00	Normal
08	1.6	5.58	8.10	0.5	0.95	3.90	2.1	2.67	9.40	Off	1.00	Normal
09	1.6	5.57	8.10	0.5	0.94	3.90	2.1	2.63	9.40	Off	1.00	Normal
10	1.6	5.68	8.10	0.5	0.98	3.90	2.1	2.59	9.40	Off	1.00	Normal
11	1.6	5.65	8.10	0.5	1.02	3.90	2.0	2.55	9.40	Off	1.00	Normal
12	1.6	5.55	8.10	0.5	1.02	3.90	1.9	2.43	9.40	Off	1.00	Normal
13	1.6	5.54	8.10	0.5	1.01	3.90	1.8	2.30	9.40	Off	1.00	Normal
14	1.6	5.56	8.10	0.5	1.00	3.90	1.8	2.26	9.40	Off	1.00	Normal
15	1.6	5.56	8.10	0.5	1.04	3.90	1.8	2.22	9.40	Off	1.00	Normal
16	1.6	5.55	8.10	0.5	1.04	3.90	1.7	2.18	9.40	Off	1.00	Normal
17	1.6	5.54	8.10	0.5	1.03	3.90	1.7	2.17	9.40	Off	1.00	Normal
18	1.6	5.59	8.47	0.5	1.00	4.25	1.6	2.05	9.40	On	1.00	Normal
19	1.5	5.90	10.30	0.4	0.94	6.00	1.7	2.15	9.40	On	1.00	Normal
20	1.6	5.69	10.30	0.4	0.94	6.00	1.6	2.07	9.40	On	1.00	Normal
21	1.6	5.53	8.54	0.5	0.97	6.00	1.5	1.99	9.40	On	1.00	Normal
22	1.6	5.56	8.10	0.5	1.04	6.00	1.5	1.99	9.40	Off	1.00	Normal
23	1.6	5.55	8.10	0.5	1.03	4.32	1.5	1.95	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
 December 2, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.67	8.10	0.5	1.03	3.90	1.5	1.90	9.40	Off	1.00	Normal
01	1.6	4.88	8.10	0.5	0.98	3.90	1.4	1.86	9.40	Off	1.00	Normal
02	1.6	4.68	8.10	0.5	0.92	3.90	1.4	1.81	9.40	Off	1.00	Normal
03	1.6	4.76	8.10	0.5	0.82	3.90	1.4	1.73	9.40	Off	1.00	Normal
04	1.5	5.35	9.20	0.5	0.87	4.95	1.3	1.65	9.40	On	1.00	Normal
05	1.6	5.70	10.30	0.4	0.87	6.00	1.3	1.61	9.40	On	1.00	Normal
06	1.6	5.70	10.30	0.4	0.89	6.00	1.3	1.57	9.40	On	1.00	Normal
07	1.6	5.85	10.30	0.4	0.78	6.00	1.2	1.53	9.40	On	1.00	Normal
08	1.6	5.72	10.30	0.3	0.72	6.00	1.2	1.49	9.40	On	1.00	Normal
09	1.6	5.75	10.30	0.3	0.66	6.00	1.2	1.46	9.40	On	1.00	Normal
10	1.6	5.76	10.30	0.3	0.59	6.00	1.2	1.42	9.40	On	1.00	Normal
11	1.6	6.13	10.30	0.2	0.53	6.00	1.1	1.38	9.40	On	1.00	Normal
12	1.6	6.45	10.30	0.2	0.56	6.00	1.1	1.38	9.40	On	1.00	Normal
13	1.6	6.23	10.30	0.2	0.60	6.00	1.1	1.39	9.40	On	1.00	Normal
14	1.6	6.56	10.30	0.3	0.69	6.00	1.1	1.35	9.40	On	1.00	Normal
15	1.6	6.34	10.30	0.3	0.68	6.00	1.0	1.32	9.40	On	1.00	Normal
16	1.6	6.23	10.30	0.3	0.68	6.00	1.0	1.28	9.40	On	1.00	Normal
17	1.6	5.90	10.30	0.3	0.66	6.00	0.9	1.25	9.40	On	1.00	Normal
18	1.6	6.24	10.30	0.3	0.70	6.00	0.9	1.25	9.40	On	1.00	Normal
19	1.5	5.85	10.30	0.3	0.70	6.00	0.8	1.08	9.40	On	1.00	Normal
20	1.6	6.39	10.30	0.3	0.71	6.00	0.8	1.08	9.40	On	1.00	Normal
21	1.6	6.05	10.30	0.3	0.71	6.00	0.8	1.09	9.40	On	1.00	Normal
22	1.6	6.11	10.30	0.3	0.67	6.00	0.7	1.01	9.40	On	1.00	Normal
23	1.6	6.11	10.30	0.3	0.59	6.00	0.7	0.98	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 1 Daily Emission Compliance Report
 December 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	6.12	10.30	0.2	0.52	6.00	0.7	0.98	9.40	On	1.00	Normal
01	1.6	6.12	10.30	0.2	0.52	6.00	0.7	0.99	9.40	On	1.00	Normal
02	1.6	6.13	10.30	0.2	0.52	6.00	0.7	1.00	9.40	On	1.00	Normal
03	1.6	6.12	10.30	0.2	0.55	6.00	0.7	1.01	9.40	On	1.00	Normal
04	1.6	6.09	10.30	0.3	0.59	6.00	0.7	1.01	9.40	On	1.00	Normal
05	Invalid	Invalid	10.30	Invalid	Invalid	6.00	0.6	1.01	9.40	On	1.00	Normal
06	1.6	6.05	10.30	Invalid	Invalid	6.00	0.6	1.02	9.40	On	1.00	Normal
07	1.6	6.03	10.30	Invalid	Invalid	6.00	0.6	0.97	9.40	On	1.00	Normal
08	1.6	6.21	10.30	0.3	0.69	6.00	0.6	0.97	9.40	On	1.00	Normal
09	1.6	6.23	10.30	0.3	0.69	6.00	0.5	0.98	9.40	On	1.00	Normal
10	1.6	6.11	10.30	0.3	0.70	6.00	0.5	0.98	9.40	On	1.00	Normal
11	1.6	6.12	10.30	0.3	0.70	6.00	0.5	0.98	9.40	On	1.00	Normal
12	1.6	6.14	10.30	0.3	0.66	6.00	0.5	0.98	9.40	On	1.00	Normal
13	1.6	6.43	10.30	0.3	0.67	6.00	0.5	0.98	9.40	On	1.00	Normal
14	1.6	6.51	10.30	0.3	0.76	6.00	0.5	0.98	9.40	On	1.00	Normal
15	1.6	6.31	10.30	0.3	0.80	6.00	0.5	0.98	9.40	On	1.00	Normal
16	1.6	6.10	10.30	0.3	0.79	6.00	0.5	0.98	9.40	On	1.00	Normal
17	1.6	6.08	10.30	0.3	0.73	6.00	0.5	0.98	9.40	On	1.00	Normal
18	1.6	6.03	10.30	0.3	0.69	6.00	0.5	0.98	9.40	On	1.00	Normal
19	1.6	8.30	10.30	0.2	0.55	6.00	0.7	1.30	9.40	On	1.00	Normal
20	1.5	5.94	10.30	0.2	0.48	6.00	0.6	1.29	9.40	On	1.00	Normal
21	1.6	6.09	10.30	0.2	0.45	6.00	0.7	1.30	9.40	On	1.00	Normal
22	1.5	6.05	10.30	0.2	0.56	6.00	0.6	1.30	9.40	On	1.00	Normal
23	1.6	6.06	10.30	0.3	0.59	6.00	0.6	1.30	9.40	On	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	6.10	10.30	0.3	0.62	6.00	0.6	1.30	9.40	On	1.00	Normal
01	1.6	6.08	10.30	0.3	0.61	6.00	0.6	1.29	9.40	On	1.00	Normal
02	1.6	6.09	10.30	0.3	0.62	6.00	0.6	1.29	9.40	On	1.00	Normal
03	1.6	6.10	10.30	0.3	0.62	6.00	0.6	1.29	9.40	On	1.00	Normal
04	1.6	6.11	10.30	0.3	0.62	6.00	0.6	1.29	9.40	On	1.00	Normal
05	Invalid	Invalid	10.30	Invalid	Invalid	6.00	0.6	1.29	9.40	On	1.00	Normal
06	1.6	5.71	10.30	Invalid	Invalid	6.00	0.6	1.29	9.40	On	1.00	Normal
07	1.6	5.96	10.30	Invalid	Invalid	6.00	0.6	1.38	9.40	On	1.00	Normal
08	1.6	6.05	10.30	0.2	0.54	6.00	0.7	1.38	9.40	On	1.00	Normal
09	1.6	6.16	10.30	0.3	0.58	6.00	0.7	1.42	9.40	On	1.00	Normal
10	1.6	6.26	10.30	0.2	0.59	6.00	0.7	1.42	9.40	On	1.00	Normal
11	1.6	5.69	10.30	0.2	0.54	6.00	0.7	1.42	9.40	On	1.00	Normal
12	1.6	5.72	10.30	0.2	0.50	6.00	0.7	1.42	9.40	On	1.00	Normal
13	1.6	5.83	10.30	0.2	0.49	6.00	0.8	1.42	9.40	On	1.00	Normal
14	1.6	5.92	10.30	0.2	0.50	6.00	0.8	1.41	9.40	On	1.00	Normal
15	1.5	5.54	10.30	0.2	0.53	6.00	0.8	1.41	9.40	On	1.00	Normal
16	1.6	5.69	10.30	0.2	0.52	6.00	0.8	1.41	9.40	On	1.00	Normal
17	1.6	5.70	10.30	0.3	0.55	6.00	0.8	1.41	9.40	On	1.00	Normal
18	1.6	5.70	10.30	0.2	0.55	6.00	0.8	1.40	9.40	On	1.00	Normal
19	1.6	5.69	10.30	0.3	0.58	6.00	0.7	1.08	9.40	On	1.00	Normal
20	1.6	5.53	10.30	0.3	0.55	6.00	0.7	1.08	9.40	On	1.00	Normal
21	1.6	5.75	10.30	0.2	0.52	6.00	0.7	1.08	9.40	On	1.00	Normal
22	1.6	5.61	10.30	0.2	0.49	6.00	0.8	1.12	9.40	On	1.00	Normal
23	1.6	5.73	10.30	0.2	0.49	6.00	0.8	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
 December 5, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.76	10.30	0.2	0.49	6.00	0.8	1.11	9.40	On	1.00	Normal
01	1.6	5.75	10.30	0.2	0.49	6.00	0.9	1.11	9.40	On	1.00	Normal
02	1.6	5.75	10.30	0.2	0.49	6.00	0.9	1.11	9.40	On	1.00	Normal
03	1.6	5.73	10.30	0.2	0.49	6.00	0.9	1.11	9.40	On	1.00	Normal
04	1.6	5.71	10.30	0.2	0.52	6.00	0.9	1.11	9.40	On	1.00	Normal
05	1.6	5.82	10.30	0.3	0.55	6.00	0.9	1.10	9.40	On	1.00	Normal
06	1.6	5.72	10.30	0.3	0.58	6.00	0.9	1.10	9.40	On	1.00	Normal
07	1.6	5.70	10.30	0.3	0.58	6.00	0.9	1.06	9.40	On	1.00	Normal
08	1.6	5.70	10.30	0.3	0.58	6.00	1.0	1.06	9.40	On	1.00	Normal
09	1.6	5.72	10.30	0.3	0.58	6.00	0.9	1.02	9.40	On	1.00	Normal
10	1.6	5.71	10.30	0.3	0.58	6.00	0.9	1.01	9.40	On	1.00	Normal
11	1.6	5.70	10.30	0.3	0.58	6.00	0.9	1.01	9.40	On	1.00	Normal
12	1.6	5.72	10.30	0.3	0.55	6.00	1.0	1.01	9.40	On	1.00	Normal
13	1.6	5.71	10.30	0.3	0.55	6.00	1.0	1.01	9.40	On	1.00	Normal
14	1.6	5.71	10.30	0.3	0.55	6.00	0.9	1.01	9.40	On	1.00	Normal
15	1.6	5.73	10.30	0.3	0.58	6.00	1.0	1.01	9.40	On	1.00	Normal
16	1.6	5.72	10.30	0.3	0.58	6.00	1.0	1.01	9.40	On	1.00	Normal
17	1.6	5.69	10.30	0.3	0.58	6.00	0.9	1.01	9.40	On	1.00	Normal
18	1.6	5.72	10.30	0.3	0.58	6.00	0.9	1.01	9.40	On	1.00	Normal
19	1.6	5.70	10.30	0.3	0.58	6.00	0.9	1.01	9.40	On	1.00	Normal
20	1.6	5.54	10.30	0.3	0.58	6.00	0.9	1.01	9.40	On	1.00	Normal
21	1.6	5.73	10.30	0.3	0.58	6.00	0.9	1.01	9.40	On	1.00	Normal
22	1.6	5.74	10.30	0.3	0.55	6.00	0.9	0.97	9.40	On	1.00	Normal
23	1.6	5.75	10.30	0.3	0.55	6.00	0.9	0.97	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
December 6, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.75	10.30	0.2	0.52	6.00	0.9	0.97	9.40	On	1.00	Normal
01	1.6	5.76	10.30	0.2	0.52	6.00	0.9	0.97	9.40	On	1.00	Normal
02	1.6	5.75	10.30	0.2	0.49	6.00	0.9	1.01	9.40	On	1.00	Normal
03	1.6	5.76	10.30	0.2	0.49	6.00	1.0	1.05	9.40	On	1.00	Normal
04	1.6	5.75	10.30	0.2	0.52	6.00	1.0	1.05	9.40	On	1.00	Normal
05	1.6	5.72	10.30	0.3	0.55	6.00	1.0	1.05	9.40	On	1.00	Normal
06	1.6	5.69	10.30	0.3	0.58	6.00	1.0	1.05	9.40	On	1.00	Normal
07	1.6	5.66	10.30	0.3	0.61	6.00	1.0	1.05	9.40	On	1.00	Normal
08	1.6	5.68	10.26	0.3	0.64	6.00	1.0	1.05	9.40	On	1.00	Normal
09	1.6	5.53	8.10	0.3	0.67	6.00	1.0	1.09	9.40	Off	1.00	Normal
10	1.6	4.77	8.10	0.3	0.61	5.97	1.0	1.08	9.40	Off	1.00	Normal
11	1.6	4.57	8.10	0.3	0.51	3.90	1.0	1.08	9.40	Off	1.00	Normal
12	1.4	4.07	8.10	0.2	0.45	3.90	1.0	1.07	9.40	Off	1.00	Normal
13	1.3	4.39	8.10	0.3	0.50	3.90	1.0	1.03	9.40	Off	1.00	Normal
14	1.6	5.69	8.10	0.3	0.59	3.90	0.9	0.99	9.40	Off	1.00	Normal
15	1.6	5.69	8.10	0.3	0.66	3.90	0.9	0.95	9.40	Off	1.00	Normal
16	1.6	5.67	8.10	0.3	0.67	3.90	0.9	0.91	9.40	Off	1.00	Normal
17	1.6	5.65	8.10	0.3	0.64	3.90	0.9	0.91	9.40	Off	1.00	Normal
18	1.6	5.66	8.10	0.3	0.64	3.90	0.9	0.91	9.40	Off	1.00	Normal
19	1.6	5.65	8.10	0.3	0.60	3.90	0.8	0.87	9.40	Off	1.00	Normal
20	1.6	5.65	8.10	0.3	0.64	3.90	0.8	0.87	9.40	Off	1.00	Normal
21	1.6	5.65	8.10	0.3	0.60	3.90	0.8	0.87	9.40	Off	1.00	Normal
22	1.6	5.63	8.10	0.3	0.60	3.90	0.8	0.83	9.40	Off	1.00	Normal
23	1.6	5.65	8.10	0.3	0.57	3.90	0.7	0.78	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
 December 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	1.6	5.67	8.10	0.3	0.60	3.90	0.7	0.74	9.40	Off	1.00	Normal
01	1.6	5.42	8.10	0.3	0.63	3.90	0.7	0.74	9.40	Off	1.00	Normal
02	1.5	4.80	8.10	0.3	0.62	3.90	0.6	0.70	9.40	Off	1.00	Normal
03	1.3	3.90	8.10	0.3	0.55	3.90	0.6	0.65	9.40	Off	1.00	Normal
04	1.4	4.50	8.10	0.3	0.51	3.90	0.6	0.64	9.40	Off	1.00	Normal
05	1.6	5.67	8.10	0.3	0.55	3.90	0.6	0.64	9.40	Off	1.00	Normal
06	1.6	5.67	8.10	0.3	0.65	3.90	0.6	0.64	9.40	Off	1.00	Normal
07	1.6	5.70	8.54	0.3	0.74	4.32	0.5	0.64	9.40	On	1.00	Normal
08	1.5	5.89	10.30	0.3	0.72	6.00	0.5	0.65	9.40	On	1.00	Normal
09	1.5	5.61	10.30	0.3	0.71	6.00	0.5	0.61	9.40	On	1.00	Normal
10	1.5	5.65	10.30	0.3	0.66	6.00	0.5	0.62	9.40	On	1.00	Normal
11	1.5	5.45	10.30	0.3	0.64	6.00	0.5	0.59	9.40	On	1.00	Normal
12	1.5	5.45	10.30	0.3	0.59	6.00	0.4	0.55	9.40	On	1.00	Normal
13	1.5	5.36	10.30	0.3	0.58	6.00	0.4	0.55	9.40	On	1.00	Normal
14	1.5	5.58	10.30	0.3	0.58	6.00	0.4	0.60	9.40	On	1.00	Normal
15	1.5	5.31	10.30	0.3	0.58	6.00	0.4	0.60	9.40	On	1.00	Normal
16	1.5	5.44	10.30	0.3	0.59	6.00	0.5	0.60	9.40	On	1.00	Normal
17	1.5	5.48	10.30	0.3	0.55	6.00	0.5	0.60	9.40	On	1.00	Normal
18	1.5	5.37	10.30	0.3	0.56	6.00	0.5	0.60	9.40	On	1.00	Normal
19	1.5	5.36	10.30	0.2	0.56	6.00	0.5	0.64	9.40	On	1.00	Normal
20	1.5	5.34	10.30	0.3	0.59	6.00	0.5	0.64	9.40	On	1.00	Normal
21	1.5	5.33	10.30	0.3	0.58	6.00	0.5	0.64	9.40	On	1.00	Normal
22	1.5	5.36	10.30	0.3	0.58	6.00	0.6	0.68	9.40	On	1.00	Normal
23	1.5	5.36	10.30	0.3	0.55	6.00	0.6	0.72	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
 December 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.36	10.30	0.2	0.52	6.00	0.7	0.76	9.40	On	1.00	Normal
01	1.4	4.37	8.58	0.2	0.49	6.00	0.7	0.76	9.40	On	1.00	Normal
02	1.5	4.68	8.10	0.3	0.49	6.00	0.7	0.75	9.40	Off	1.00	Normal
03	1.4	4.39	8.10	0.3	0.55	4.36	0.7	0.79	9.40	Off	1.00	Normal
04	1.6	4.79	8.10	0.3	0.64	3.90	0.7	0.82	9.40	Off	1.00	Normal
05	1.5	5.28	8.10	0.4	0.76	3.90	0.8	0.86	9.40	Off	1.00	Normal
06	1.5	5.26	8.10	0.4	0.79	3.90	0.8	0.90	9.40	Off	1.00	Normal
07	1.5	5.20	8.10	0.4	0.82	3.90	0.9	0.94	9.40	Off	1.00	Normal
08	1.5	5.19	8.10	0.4	0.82	3.90	0.9	0.98	9.40	Off	1.00	Normal
09	1.5	5.20	8.10	0.4	0.85	3.90	0.9	1.01	9.40	Off	1.00	Normal
10	1.5	5.18	8.10	0.4	0.85	3.90	0.9	1.01	9.40	Off	1.00	Normal
11	1.3	3.69	8.10	0.4	0.81	3.90	0.9	1.04	9.40	Off	1.00	Normal
12	1.3	3.96	8.10	0.4	0.77	3.90	1.0	1.08	9.40	Off	1.00	Normal
13	1.3	3.79	8.10	0.4	0.75	3.90	1.0	1.11	9.40	Off	1.00	Normal
14	1.3	4.10	8.10	0.4	0.80	3.90	1.0	1.14	9.40	Off	1.00	Normal
15	1.5	5.26	8.10	0.5	0.87	3.90	1.1	1.18	9.40	Off	1.00	Normal
16	1.5	5.23	8.10	0.5	0.95	3.90	1.1	1.26	9.40	Off	1.00	Normal
17	1.5	5.21	8.10	0.5	1.02	3.90	1.1	1.30	9.40	Off	1.00	Normal
18	1.5	5.36	8.10	0.5	1.02	3.90	1.2	1.34	9.40	Off	1.00	Normal
19	1.5	5.17	8.10	0.5	0.99	3.90	1.2	1.38	9.40	Off	1.00	Normal
20	1.5	5.27	8.10	0.5	0.96	3.90	1.2	1.41	9.40	Off	1.00	Normal
21	1.5	5.33	8.10	0.5	0.96	3.90	1.2	1.41	9.40	Off	1.00	Normal
22	1.5	5.33	8.10	0.5	0.95	3.90	1.2	1.41	9.40	Off	1.00	Normal
23	1.4	5.06	8.10	0.5	0.95	3.90	1.2	1.45	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
December 9, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.3	4.17	8.10	0.5	0.98	3.90	1.2	1.41	9.40	Off	1.00	Normal
01	1.5	4.74	8.10	0.5	0.97	3.90	1.2	1.45	9.40	Off	1.00	Normal
02	1.5	5.22	8.10	0.5	0.97	3.90	1.3	1.53	9.40	Off	1.00	Normal
03	1.5	5.20	8.10	0.5	0.94	3.90	1.3	1.54	9.40	Off	1.00	Normal
04	1.5	5.23	8.10	0.4	0.95	3.90	1.3	1.55	9.40	Off	1.00	Normal
05	1.5	5.25	8.10	0.4	0.92	3.90	1.3	1.55	9.40	Off	1.00	Normal
06	1.5	5.23	8.10	0.4	0.92	3.90	1.3	1.55	9.40	Off	1.00	Normal
07	1.5	5.18	8.10	0.4	0.92	3.90	1.3	1.55	9.40	Off	1.00	Normal
08	1.5	5.14	8.10	0.5	0.97	3.90	1.3	1.55	9.40	Off	1.00	Normal
09	1.5	5.24	8.10	0.5	1.00	3.90	1.3	1.55	9.40	Off	1.00	Normal
10	1.5	5.17	8.10	0.5	1.00	3.90	1.3	1.55	9.40	Off	1.00	Normal
11	1.4	4.62	8.10	0.5	0.95	3.90	1.3	1.55	9.40	Off	1.00	Normal
12	1.4	4.27	8.10	0.5	0.88	3.90	1.3	1.55	9.40	Off	1.00	Normal
13	1.4	4.28	8.10	0.4	0.84	3.90	1.3	1.55	9.40	Off	1.00	Normal
14	1.5	4.40	8.10	0.4	0.78	3.90	1.2	1.48	9.40	Off	1.00	Normal
15	1.4	4.47	8.10	0.4	0.82	3.90	1.2	1.44	9.40	Off	1.00	Normal
16	1.4	5.29	9.20	0.5	0.89	4.95	1.2	1.40	9.40	On	1.00	Normal
17	1.5	5.39	10.30	0.5	0.97	6.00	1.1	1.36	9.40	On	1.00	Normal
18	1.5	5.77	10.30	0.4	0.97	6.00	1.1	1.37	9.40	On	1.00	Normal
19	1.5	5.98	10.30	0.4	0.95	6.00	1.1	1.38	9.40	On	1.00	Normal
20	1.5	5.79	10.30	0.4	0.98	6.00	1.1	1.39	9.40	On	1.00	Normal
21	1.5	5.36	10.30	0.4	0.96	6.00	1.1	1.39	9.40	On	1.00	Normal
22	1.5	5.33	10.30	0.4	0.90	6.00	1.1	1.39	9.40	On	1.00	Normal
23	1.5	5.60	10.30	0.4	0.81	6.00	1.0	1.39	9.40	On	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.39	10.30	0.4	0.78	6.00	1.1	1.43	9.40	On	1.00	Normal
01	1.5	5.60	10.30	0.4	0.80	6.00	1.1	1.45	9.40	On	1.00	Normal
02	1.5	5.32	10.30	0.4	0.79	6.00	1.0	1.37	9.40	On	1.00	Normal
03	1.5	5.41	10.30	0.4	0.78	6.00	1.0	1.33	9.40	On	1.00	Normal
04	1.5	5.43	10.30	0.4	0.77	6.00	1.0	1.29	9.40	On	1.00	Normal
05	1.5	5.33	10.30	0.4	0.77	6.00	1.0	1.25	9.40	On	1.00	Normal
06	1.5	5.62	10.30	0.3	0.75	6.00	1.0	1.26	9.40	On	1.00	Normal
07	1.5	5.69	10.30	0.3	0.74	6.00	0.9	1.22	9.40	On	1.00	Normal
08	1.5	5.40	10.30	0.3	0.71	6.00	0.9	1.19	9.40	On	1.00	Normal
09	1.5	5.41	10.30	0.3	0.70	6.00	0.9	1.15	9.40	On	1.00	Normal
10	1.5	5.46	10.30	0.3	0.69	6.00	0.9	1.15	9.40	On	1.00	Normal
11	1.5	5.35	10.30	0.3	0.66	6.00	0.9	1.15	9.40	On	1.00	Normal
12	1.5	5.37	10.30	0.3	0.63	6.00	0.9	1.16	9.40	On	1.00	Normal
13	1.5	5.35	10.30	0.3	0.59	6.00	1.0	1.17	9.40	On	1.00	Normal
14	1.5	5.34	10.30	0.3	0.58	6.00	1.0	1.21	9.40	On	1.00	Normal
15	1.5	5.34	10.30	0.3	0.58	6.00	1.0	1.25	9.40	On	1.00	Normal
16	1.5	5.34	10.30	0.3	0.58	6.00	1.0	1.25	9.40	On	1.00	Normal
17	1.5	5.32	10.30	0.3	0.58	6.00	1.0	1.25	9.40	On	1.00	Normal
18	1.5	5.34	10.30	0.3	0.55	6.00	1.0	1.20	9.40	On	1.00	Normal
19	1.5	5.42	10.30	0.3	0.55	6.00	1.0	1.15	9.40	On	1.00	Normal
20	1.5	5.59	10.30	0.3	0.56	6.00	1.0	1.15	9.40	On	1.00	Normal
21	1.5	5.43	10.30	0.3	0.63	6.00	1.0	1.15	9.40	On	1.00	Normal
22	1.5	5.52	10.30	0.3	0.66	6.00	1.0	1.15	9.40	On	1.00	Normal
23	1.5	5.35	10.30	0.3	0.65	6.00	1.0	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
 December 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.42	10.30	0.3	0.66	6.00	1.0	1.15	9.40	On	1.00	Normal
01	1.5	5.41	10.30	0.3	0.65	6.00	1.0	1.11	9.40	On	1.00	Normal
02	1.5	5.45	10.30	0.3	0.65	6.00	1.0	1.15	9.40	On	1.00	Normal
03	1.5	5.37	10.30	0.3	0.62	6.00	1.0	1.19	9.40	On	1.00	Normal
04	1.5	5.38	10.30	0.3	0.59	6.00	1.1	1.23	9.40	On	1.00	Normal
05	1.5	5.36	10.30	0.3	0.59	6.00	1.1	1.23	9.40	On	1.00	Normal
06	1.5	5.39	10.30	0.3	0.65	6.00	1.1	1.23	9.40	On	1.00	Normal
07	1.5	5.52	10.30	0.3	0.73	6.00	1.0	1.23	9.40	On	1.00	Normal
08	1.5	5.46	10.30	0.4	0.79	6.00	1.1	1.27	9.40	On	1.00	Normal
09	1.5	5.47	10.30	0.3	0.76	6.00	1.1	1.31	9.40	On	1.00	Normal
10	1.5	5.36	10.01	0.3	0.71	6.00	1.1	1.31	9.40	On	1.00	Normal
11	1.5	4.50	8.10	0.3	0.67	6.00	1.1	1.30	9.40	Off	1.00	Normal
12	1.5	4.47	8.10	0.3	0.63	5.72	1.1	1.33	9.40	Off	1.00	Normal
13	1.5	4.39	8.10	0.3	0.59	3.90	1.1	1.35	9.40	Off	1.00	Normal
14	1.5	4.79	8.10	0.3	0.60	3.90	1.1	1.38	9.40	Off	1.00	Normal
15	1.5	5.38	8.10	0.4	0.67	3.90	1.2	1.42	9.40	Off	1.00	Normal
16	1.5	5.39	8.10	0.4	0.74	3.90	1.2	1.46	9.40	Off	1.00	Normal
17	1.5	5.26	8.10	0.4	0.77	3.90	1.2	1.46	9.40	Off	1.00	Normal
18	1.5	5.11	8.10	0.4	0.76	3.90	1.2	1.46	9.40	Off	1.00	Normal
19	1.5	5.10	8.10	0.4	0.75	3.90	1.2	1.50	9.40	Off	1.00	Normal
20	1.5	5.12	8.10	0.4	0.74	3.90	1.2	1.49	9.40	Off	1.00	Normal
21	1.5	5.12	8.10	0.4	0.74	3.90	1.2	1.53	9.40	Off	1.00	Normal
22	1.5	5.14	8.10	0.4	0.75	3.90	1.3	1.56	9.40	Off	1.00	Normal
23	1.5	5.14	8.10	0.4	0.75	3.90	1.3	1.56	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
December 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.17	8.10	0.4	0.75	3.90	1.3	1.60	9.40	Off	1.00	Normal
01	1.5	5.16	8.10	0.4	0.75	3.90	1.3	1.63	9.40	Off	1.00	Normal
02	1.5	5.15	8.10	0.4	0.75	3.90	1.3	1.63	9.40	Off	1.00	Normal
03	1.5	5.16	8.10	0.4	0.75	3.90	1.3	1.63	9.40	Off	1.00	Normal
04	1.5	5.16	8.10	0.4	0.75	3.90	1.3	1.62	9.40	Off	1.00	Normal
05	1.5	5.16	8.10	0.4	0.75	3.90	1.3	1.66	9.40	Off	1.00	Normal
06	1.5	5.17	8.10	0.4	0.75	3.90	1.3	1.66	9.40	Off	1.00	Normal
07	1.5	5.31	8.10	0.4	0.73	3.90	1.4	1.74	9.40	Off	1.00	Normal
08	1.5	5.12	8.10	0.3	0.72	3.90	1.4	1.73	9.40	Off	1.00	Normal
09	1.5	4.91	8.10	0.3	0.72	3.90	1.4	1.69	9.40	Off	1.00	Normal
10	1.6	5.13	8.10	0.4	0.76	3.90	1.4	1.76	9.40	Off	1.00	Normal
11	1.5	5.74	8.10	0.4	0.71	3.90	1.5	1.98	9.40	Off	1.00	Normal
12	0.9	2.80	8.10	0.4	0.69	3.90	1.5	1.98	9.40	Off	1.00	Normal
13	1.1	3.13	8.10	0.3	0.64	3.90	1.5	1.91	9.40	Off	1.00	Normal
14	1.3	4.04	8.10	0.4	0.66	3.90	1.5	1.91	9.40	Off	1.00	Normal
15	1.5	5.45	8.10	0.4	0.77	3.90	1.4	1.87	9.40	Off	1.00	Normal
16	1.5	5.30	8.10	0.4	0.84	3.90	1.4	1.83	9.40	Off	1.00	Normal
17	1.5	5.23	8.10	0.4	0.90	3.90	1.4	1.79	9.40	Off	1.00	Normal
18	1.5	5.12	8.10	0.4	0.85	3.90	1.3	1.79	9.40	Off	1.00	Normal
19	1.5	5.09	8.10	0.4	0.84	3.90	1.3	1.72	9.40	Off	1.00	Normal
20	1.5	5.10	8.10	0.4	0.80	3.90	1.2	1.64	9.40	Off	1.00	Normal
21	1.5	5.17	8.10	0.4	0.77	3.90	1.2	1.60	9.40	Off	1.00	Normal
22	1.5	5.11	8.10	0.4	0.74	3.90	1.2	1.56	9.40	Off	1.00	Normal
23	1.5	5.10	8.10	0.4	0.74	3.90	1.2	1.52	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
 December 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.11	8.10	0.4	0.74	3.90	1.2	1.48	9.40	Off	1.00	Normal
01	1.5	5.11	8.10	0.4	0.74	3.90	1.2	1.44	9.40	Off	1.00	Normal
02	1.5	5.12	8.10	0.4	0.74	3.90	1.1	1.40	9.40	Off	1.00	Normal
03	1.5	5.13	8.10	0.4	0.74	3.90	1.1	1.40	9.40	Off	1.00	Normal
04	1.5	5.16	8.10	0.4	0.75	3.90	1.2	1.40	9.40	Off	1.00	Normal
05	1.5	5.16	8.10	0.4	0.75	3.90	1.1	1.37	9.40	Off	1.00	Normal
06	1.5	5.22	8.10	0.4	0.75	3.90	1.1	1.33	9.40	Off	1.00	Normal
07	1.5	5.18	8.10	0.4	0.75	3.90	1.1	1.24	9.40	Off	1.00	Normal
08	1.4	5.13	8.10	0.3	0.69	3.90	1.1	1.25	9.40	Off	1.00	Normal
09	1.5	6.56	9.31	0.2	0.52	5.06	1.1	1.41	9.40	On	1.00	Normal
10	1.6	7.15	10.30	0.2	0.36	6.00	1.2	1.50	9.40	On	1.00	Normal
11	1.6	6.14	9.57	0.1	0.34	6.00	1.0	1.30	9.40	On	1.00	Normal
12	1.5	5.43	8.10	0.2	0.42	6.00	1.0	1.26	9.40	Off	1.00	Normal
13	1.6	4.65	8.10	0.2	0.47	5.30	1.0	1.30	9.40	Off	1.00	Normal
14	1.6	5.50	8.10	0.2	0.51	3.90	1.0	1.27	9.40	Off	1.00	Normal
15	1.4	4.30	8.10	0.3	0.55	3.90	1.0	1.26	9.40	Off	1.00	Normal
16	1.6	5.57	9.82	0.3	0.63	5.55	1.0	1.26	9.40	On	1.00	Normal
17	1.6	5.69	10.30	0.3	0.61	6.00	1.0	1.30	9.40	On	1.00	Normal
18	1.6	5.67	10.30	0.3	0.61	6.00	1.0	1.30	9.40	On	1.00	Normal
19	1.6	5.67	10.30	0.3	0.61	6.00	1.0	1.34	9.40	On	1.00	Normal
20	1.6	5.65	10.30	0.3	0.64	6.00	1.0	1.38	9.40	On	1.00	Normal
21	1.6	5.65	10.30	0.3	0.67	6.00	1.0	1.38	9.40	On	1.00	Normal
22	1.6	5.87	10.30	0.3	0.65	6.00	1.0	1.39	9.40	On	1.00	Normal
23	1.6	5.68	10.30	0.3	0.59	6.00	1.0	1.43	9.40	On	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.49	9.31	0.3	0.55	6.00	1.0	1.43	9.40	On	1.00	Normal
01	1.3	3.90	8.10	0.3	0.54	6.00	1.0	1.43	9.40	Off	1.00	Normal
02	1.3	3.93	8.10	0.3	0.54	5.06	1.0	1.42	9.40	Off	1.00	Normal
03	1.4	4.31	8.10	0.3	0.58	3.90	1.0	1.41	9.40	Off	1.00	Normal
04	1.5	4.65	8.10	0.3	0.62	3.90	1.0	1.37	9.40	Off	1.00	Normal
05	1.6	5.51	8.10	0.4	0.71	3.90	1.0	1.37	9.40	Off	1.00	Normal
06	1.6	5.53	8.10	0.4	0.73	3.90	1.0	1.41	9.40	Off	1.00	Normal
07	1.6	5.52	8.10	0.4	0.78	3.90	1.0	1.45	9.40	Off	1.00	Normal
08	1.6	5.59	8.10	0.4	0.81	3.90	1.0	1.44	9.40	Off	1.00	Normal
09	1.5	4.44	8.10	0.4	0.80	3.90	0.9	1.25	9.40	Off	1.00	Normal
10	1.6	4.79	8.10	0.4	0.74	3.90	0.8	1.04	9.40	Off	1.00	Normal
11	1.5	4.39	8.10	0.4	0.64	3.90	0.7	1.00	9.40	Off	1.00	Normal
12	1.5	4.57	8.10	0.3	0.59	3.90	0.7	0.96	9.40	Off	1.00	Normal
13	1.6	4.74	8.10	0.3	0.56	3.90	0.7	0.92	9.40	Off	1.00	Normal
14	1.5	4.86	8.87	0.3	0.60	4.64	0.7	0.92	9.40	On	1.00	Normal
15	1.6	5.78	10.30	0.3	0.67	6.00	0.7	0.93	9.40	On	1.00	Normal
16	1.6	5.70	10.30	0.4	0.74	6.00	0.7	0.93	9.40	On	1.00	Normal
17	1.6	5.68	10.30	0.4	0.80	6.00	0.7	0.93	9.40	On	1.00	Normal
18	1.6	5.74	10.30	0.4	0.81	6.00	0.7	0.93	9.40	On	1.00	Normal
19	1.6	5.75	10.30	0.4	0.84	6.00	0.8	0.97	9.40	On	1.00	Normal
20	1.6	5.67	10.30	0.4	0.87	6.00	0.8	0.97	9.40	On	1.00	Normal
21	1.6	5.67	10.30	0.4	0.90	6.00	0.8	1.01	9.40	On	1.00	Normal
22	1.6	5.67	10.30	0.4	0.90	6.00	0.8	1.05	9.40	On	1.00	Normal
23	1.6	5.69	9.82	0.4	0.87	6.00	0.8	1.00	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
December 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	4.74	8.10	0.4	0.89	6.00	0.8	0.96	9.40	Off	1.00	Normal
01	1.5	4.48	8.10	0.5	0.87	5.55	0.8	1.00	9.40	Off	1.00	Normal
02	1.5	4.53	8.10	0.5	0.87	3.90	0.8	1.03	9.40	Off	1.00	Normal
03	1.4	4.63	8.10	0.5	0.91	3.90	0.9	1.07	9.40	Off	1.00	Normal
04	1.5	5.29	8.10	0.5	0.99	3.90	0.9	1.15	9.40	Off	1.00	Normal
05	1.5	5.21	8.10	0.5	1.04	3.90	1.0	1.23	9.40	Off	1.00	Normal
06	1.5	5.24	8.10	0.5	1.04	3.90	1.0	1.27	9.40	Off	1.00	Normal
07	1.5	5.22	8.10	0.5	1.08	3.90	1.1	1.31	9.40	Off	1.00	Normal
08	1.5	5.22	8.10	0.5	1.10	3.90	1.1	1.31	9.40	Off	1.00	Normal
09	1.5	4.41	8.10	0.5	1.02	3.90	1.1	1.31	9.40	Off	1.00	Normal
10	1.5	4.49	8.10	0.5	0.91	3.90	1.1	1.34	9.40	Off	1.00	Normal
11	1.5	4.49	8.10	0.4	0.77	3.90	1.1	1.38	9.40	Off	1.00	Normal
12	1.5	4.42	8.10	0.4	0.75	3.90	1.2	1.41	9.40	Off	1.00	Normal
13	1.5	4.42	8.10	0.4	0.75	3.90	1.2	1.44	9.40	Off	1.00	Normal
14	1.5	4.36	8.10	0.4	0.80	3.90	1.2	1.44	9.40	Off	1.00	Normal
15	1.6	5.05	8.10	0.5	0.86	3.90	1.2	1.51	9.40	Off	1.00	Normal
16	1.5	5.29	8.10	0.5	0.94	3.90	1.3	1.59	9.40	Off	1.00	Normal
17	1.5	5.16	8.10	0.5	1.05	3.90	1.3	1.67	9.40	Off	1.00	Normal
18	1.5	5.29	8.28	0.5	1.16	4.08	1.3	1.67	9.40	On	1.00	Normal
19	1.6	7.01	10.30	0.5	1.09	6.00	1.5	1.98	9.40	On	1.00	Normal
20	1.4	5.93	10.30	0.4	0.95	6.00	1.7	2.27	9.40	On	1.00	Normal
21	1.6	6.04	10.30	0.4	0.85	6.00	1.7	2.32	9.40	On	1.00	Normal
22	1.5	5.39	10.30	0.4	0.99	6.00	1.8	2.32	9.40	On	1.00	Normal
23	1.5	5.31	10.30	0.5	1.14	6.00	1.8	2.36	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
 December 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.24	10.30	0.6	1.23	6.00	1.8	2.44	9.40	On	1.00	Normal
01	1.5	5.21	10.30	0.6	1.27	6.00	1.8	2.45	9.40	On	1.00	Normal
02	1.5	5.23	10.30	0.6	1.30	6.00	1.9	2.46	9.40	On	1.00	Normal
03	1.5	5.28	10.30	0.6	1.34	6.00	1.8	2.43	9.40	On	1.00	Normal
04	1.7	7.82	10.30	0.5	1.10	6.00	2.0	2.73	9.40	On	1.00	Normal
05	1.5	6.34	10.30	0.3	0.85	6.00	2.1	2.91	9.40	On	1.00	Normal
06	1.6	4.97	8.47	0.3	0.72	6.00	2.0	2.79	9.40	On	1.00	Normal
07	1.6	4.72	8.10	0.4	0.81	6.00	1.9	2.73	9.40	Off	1.00	Normal
08	1.6	4.76	8.10	0.5	0.91	4.25	1.9	2.66	9.40	Off	1.00	Normal
09	1.6	4.70	8.10	0.5	0.83	3.90	1.9	2.69	9.40	Off	1.00	Normal
10	1.6	4.71	8.10	0.4	0.75	3.90	1.9	2.69	9.40	Off	1.00	Normal
11	1.6	4.70	8.10	0.4	0.67	3.90	1.9	2.69	9.40	Off	1.00	Normal
12	1.6	4.71	8.10	0.3	0.61	3.90	1.9	2.69	9.40	Off	1.00	Normal
13	1.6	4.71	8.10	0.3	0.59	3.90	2.0	2.69	9.40	Off	1.00	Normal
14	1.6	4.73	8.10	0.3	0.59	3.90	2.0	2.72	9.40	Off	1.00	Normal
15	1.6	4.76	8.10	0.3	0.62	3.90	2.0	2.68	9.40	Off	1.00	Normal
16	1.6	5.45	8.10	0.4	0.70	3.90	2.0	2.67	9.40	Off	1.00	Normal
17	1.6	5.66	9.20	0.4	0.84	4.95	1.9	2.60	9.40	On	1.00	Normal
18	1.6	5.66	10.30	0.5	0.94	6.00	1.9	2.64	9.40	On	1.00	Normal
19	1.6	5.67	10.30	0.5	0.99	6.00	1.7	2.33	9.40	On	1.00	Normal
20	1.6	5.67	10.30	0.5	0.96	6.00	1.6	2.08	9.40	On	1.00	Normal
21	1.6	5.64	10.01	0.4	0.96	6.00	1.5	2.02	9.40	On	1.00	Normal
22	1.6	5.00	8.10	0.4	0.86	6.00	1.6	2.05	9.40	Off	1.00	Normal
23	1.6	5.28	8.61	0.4	0.81	5.72	1.5	2.01	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
 December 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.42	8.80	0.4	0.80	4.57	1.5	1.97	9.40	On	1.00	Normal
01	1.6	5.30	8.10	0.4	0.87	4.57	1.6	2.04	9.40	Off	1.00	Normal
02	1.6	5.66	8.10	0.5	0.96	4.57	1.6	2.08	9.40	Off	1.00	Normal
03	1.6	5.66	8.10	0.5	1.00	3.90	1.6	2.12	9.40	Off	1.00	Normal
04	1.6	5.70	10.01	0.5	1.06	5.72	1.4	1.74	9.40	On	1.00	Normal
05	1.6	5.69	10.30	0.5	1.06	6.00	1.3	1.53	9.40	On	1.00	Normal
06	1.6	5.91	10.26	0.4	1.01	6.00	1.4	1.66	9.40	On	1.00	Normal
07	1.6	5.42	8.10	0.5	1.03	6.00	1.4	1.71	9.40	Off	1.00	Normal
08	1.6	5.61	8.10	0.5	1.06	5.97	1.5	1.83	9.40	Off	1.00	Normal
09	1.6	5.59	8.10	0.5	1.13	3.90	1.5	1.91	9.40	Off	1.00	Normal
10	1.6	5.61	8.10	0.5	1.14	3.90	1.6	1.96	9.40	Off	1.00	Normal
11	1.6	5.60	8.10	0.5	1.11	3.90	1.6	2.00	9.40	Off	1.00	Normal
12	1.6	5.62	8.10	0.5	1.04	3.90	1.6	2.05	9.40	Off	1.00	Normal
13	1.6	5.63	8.10	0.5	0.95	3.90	1.7	2.09	9.40	Off	1.00	Normal
14	1.6	5.82	8.10	0.4	0.89	3.90	1.7	2.15	9.40	Off	1.00	Normal
15	1.6	5.70	8.10	0.4	0.87	3.90	1.7	2.16	9.40	Off	1.00	Normal
16	1.6	5.82	8.58	0.4	0.88	4.36	1.6	2.09	9.40	On	1.00	Normal
17	1.6	5.71	10.08	0.4	0.91	5.79	1.6	2.09	9.40	On	1.00	Normal
18	1.6	5.70	10.30	0.4	0.91	6.00	1.6	2.09	9.40	On	1.00	Normal
19	1.6	5.92	10.30	0.4	0.91	6.00	1.6	2.09	9.40	On	1.00	Normal
20	1.6	5.68	10.30	0.4	0.88	6.00	1.6	2.05	9.40	On	1.00	Normal
21	1.6	5.76	10.30	0.4	0.85	6.00	1.6	2.06	9.40	On	1.00	Normal
22	1.6	5.60	10.30	0.4	0.78	6.00	1.6	2.03	9.40	On	1.00	Normal
23	1.6	5.63	8.91	0.4	0.78	6.00	1.6	2.03	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
 December 18, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.63	8.10	0.4	0.80	6.00	1.6	2.11	9.40	Off	1.00	Normal
01	1.6	5.64	8.10	0.4	0.86	4.67	1.6	2.05	9.40	Off	1.00	Normal
02	1.6	5.63	8.10	0.4	0.86	3.90	1.5	2.01	9.40	Off	1.00	Normal
03	1.6	5.69	9.31	0.4	0.86	5.06	1.5	1.93	9.40	On	1.00	Normal
04	1.6	5.70	10.30	0.4	0.83	6.00	1.5	1.97	9.40	On	1.00	Normal
05	1.6	5.71	10.30	0.4	0.80	6.00	1.5	1.97	9.40	On	1.00	Normal
06	1.6	5.82	10.30	0.3	0.74	6.00	1.4	1.92	9.40	On	1.00	Normal
07	1.6	5.98	10.30	0.3	0.72	6.00	1.4	1.89	9.40	On	1.00	Normal
08	1.6	5.78	10.30	0.3	0.70	6.00	1.3	1.81	9.40	On	1.00	Normal
09	1.6	5.67	10.30	0.3	0.69	6.00	1.3	1.73	9.40	On	1.00	Normal
10	1.6	5.72	10.30	0.3	0.68	6.00	1.2	1.70	9.40	On	1.00	Normal
11	1.6	5.68	10.30	0.3	0.67	6.00	1.2	1.66	9.40	On	1.00	Normal
12	1.6	5.79	10.30	0.3	0.68	6.00	1.2	1.62	9.40	On	1.00	Normal
13	1.6	5.72	10.30	0.3	0.68	6.00	1.1	1.58	9.40	On	1.00	Normal
14	1.6	5.66	10.30	0.3	0.71	6.00	1.1	1.50	9.40	On	1.00	Normal
15	1.6	5.68	10.30	0.3	0.71	6.00	1.1	1.46	9.40	On	1.00	Normal
16	1.6	5.77	10.30	0.3	0.74	6.00	1.1	1.46	9.40	On	1.00	Normal
17	1.6	5.67	10.30	0.3	0.71	6.00	1.1	1.46	9.40	On	1.00	Normal
18	1.6	5.81	10.30	0.3	0.72	6.00	1.1	1.42	9.40	On	1.00	Normal
19	1.6	5.77	10.30	0.3	0.72	6.00	1.0	1.37	9.40	On	1.00	Normal
20	1.6	5.84	10.30	0.3	0.72	6.00	1.0	1.37	9.40	On	1.00	Normal
21	1.5	5.38	9.09	0.3	0.74	6.00	1.0	1.33	9.40	On	1.00	Normal
22	1.6	5.68	9.57	0.3	0.77	6.00	1.0	1.29	9.40	On	1.00	Normal
23	1.6	5.59	8.47	0.4	0.83	5.30	1.0	1.29	9.40	On	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.68	9.82	0.4	0.86	5.55	0.9	1.25	9.40	On	1.00	Normal
01	1.6	5.69	10.30	0.4	0.87	6.00	0.9	1.21	9.40	On	1.00	Normal
02	1.6	5.69	10.30	0.4	0.87	6.00	0.9	1.17	9.40	On	1.00	Normal
03	1.6	5.70	10.30	0.4	0.87	6.00	0.9	1.17	9.40	On	1.00	Normal
04	1.6	5.69	10.30	0.4	0.84	6.00	0.9	1.17	9.40	On	1.00	Normal
05	1.6	5.79	10.30	0.4	0.80	6.00	0.9	1.13	9.40	On	1.00	Normal
06	1.6	5.99	10.30	0.4	0.75	6.00	0.9	1.13	9.40	On	1.00	Normal
07	1.6	5.65	10.30	0.4	0.74	6.00	0.9	1.09	9.40	On	1.00	Normal
08	1.6	5.63	10.26	0.3	0.74	6.00	0.9	1.09	9.40	On	1.00	Normal
09	1.6	5.43	8.10	0.4	0.78	6.00	0.9	1.13	9.40	Off	1.00	Normal
10	1.6	4.92	8.65	0.3	0.70	5.97	0.9	1.12	9.40	On	1.00	Normal
11	1.6	4.60	8.10	0.3	0.58	4.43	0.9	1.11	9.40	Off	1.00	Normal
12	1.6	4.68	8.10	0.2	0.44	4.43	0.9	1.10	9.40	Off	1.00	Normal
13	1.5	4.53	8.10	0.2	0.43	3.90	0.9	1.10	9.40	Off	1.00	Normal
14	1.6	4.60	8.10	0.2	0.45	3.90	0.9	1.09	9.40	Off	1.00	Normal
15	1.7	5.52	8.10	0.3	0.53	3.90	0.9	1.09	9.40	Off	1.00	Normal
16	1.6	5.63	8.10	0.3	0.62	3.90	0.9	1.09	9.40	Off	1.00	Normal
17	1.6	5.58	8.10	0.4	0.72	3.90	0.9	1.13	9.40	Off	1.00	Normal
18	1.6	5.59	8.10	0.4	0.79	3.90	0.9	1.12	9.40	Off	1.00	Normal
19	1.6	5.92	9.93	0.4	0.77	5.65	0.9	1.13	9.40	On	1.00	Normal
20	1.6	6.55	10.30	0.3	0.66	6.00	1.0	1.23	9.40	On	1.00	Normal
21	1.5	5.81	10.30	0.2	0.55	6.00	1.0	1.27	9.40	On	1.00	Normal
22	1.6	5.68	10.30	0.2	0.52	6.00	1.0	1.27	9.40	On	1.00	Normal
23	1.5	5.49	10.30	0.2	0.56	6.00	1.1	1.27	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
 December 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.72	10.30	0.3	0.58	6.00	1.1	1.23	9.40	On	1.00	Normal
01	1.6	5.71	10.30	0.3	0.54	6.00	1.0	1.23	9.40	On	1.00	Normal
02	1.6	5.71	10.30	0.3	0.55	6.00	1.0	1.23	9.40	On	1.00	Normal
03	1.6	5.72	10.30	0.3	0.58	6.00	1.0	1.23	9.40	On	1.00	Normal
04	1.6	5.65	9.24	0.3	0.68	6.00	1.0	1.19	9.40	On	1.00	Normal
05	1.6	5.13	8.10	0.3	0.72	6.00	1.1	1.26	9.40	Off	1.00	Normal
06	1.6	5.69	8.10	0.4	0.78	4.99	1.2	1.34	9.40	Off	1.00	Normal
07	1.4	5.29	9.35	0.4	0.83	5.09	1.2	1.39	9.40	On	1.00	Normal
08	1.6	5.23	8.10	0.4	0.89	5.09	1.2	1.46	9.40	Off	1.00	Normal
09	1.6	4.75	8.10	0.4	0.84	5.09	1.2	1.45	9.40	Off	1.00	Normal
10	1.6	4.72	8.10	0.4	0.78	3.90	1.3	1.48	9.40	Off	1.00	Normal
11	1.6	4.71	8.10	0.4	0.69	3.90	1.3	1.51	9.40	Off	1.00	Normal
12	1.6	4.65	8.10	0.4	0.67	3.90	1.3	1.51	9.40	Off	1.00	Normal
13	1.5	4.51	8.10	0.4	0.64	3.90	1.4	1.51	9.40	Off	1.00	Normal
14	1.6	5.12	8.10	0.4	0.65	3.90	1.4	1.52	9.40	Off	1.00	Normal
15	1.6	5.69	8.10	0.4	0.73	3.90	1.4	1.52	9.40	Off	1.00	Normal
16	1.6	5.91	8.28	0.4	0.81	4.08	1.4	1.52	9.40	On	1.00	Normal
17	1.6	5.73	10.30	0.4	0.81	6.00	1.3	1.48	9.40	On	1.00	Normal
18	1.6	5.80	10.30	0.3	0.72	6.00	1.4	1.52	9.40	On	1.00	Normal
19	1.6	5.83	10.30	0.3	0.62	6.00	1.4	1.57	9.40	On	1.00	Normal
20	1.6	5.83	10.30	0.3	0.62	6.00	1.3	1.51	9.40	On	1.00	Normal
21	1.6	5.95	10.30	0.3	0.63	6.00	1.3	1.50	9.40	On	1.00	Normal
22	1.6	6.01	10.30	0.3	0.63	6.00	1.3	1.55	9.40	On	1.00	Normal
23	1.6	6.04	10.30	0.3	0.61	6.00	1.4	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 1 Daily Emission Compliance Report
 December 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.40	8.58	0.3	0.68	6.00	1.3	1.59	9.40	On	1.00	Normal
01	1.6	5.60	8.10	0.4	0.76	6.00	1.4	1.63	9.40	Off	1.00	Normal
02	1.6	5.65	8.10	0.4	0.88	4.36	1.4	1.67	9.40	Off	1.00	Normal
03	1.6	5.65	8.10	0.4	0.92	3.90	1.4	1.71	9.40	Off	1.00	Normal
04	1.6	5.67	8.10	0.4	0.96	3.90	1.4	1.75	9.40	Off	1.00	Normal
05	1.6	5.76	8.10	0.4	0.93	3.90	1.4	1.72	9.40	Off	1.00	Normal
06	1.6	5.73	8.14	0.4	0.87	3.94	1.3	1.60	9.40	On	1.00	Normal
07	1.6	5.84	10.30	0.4	0.75	6.00	1.3	1.60	9.40	On	1.00	Normal
08	1.6	5.79	9.79	0.3	0.69	6.00	1.3	1.53	9.40	On	1.00	Normal
09	1.6	5.44	8.14	0.3	0.71	6.00	1.2	1.50	9.40	On	1.00	Normal
10	1.6	5.63	10.30	0.3	0.74	6.00	1.2	1.48	9.40	On	1.00	Normal
11	1.6	5.73	10.30	0.3	0.74	6.00	1.2	1.45	9.40	On	1.00	Normal
12	1.6	5.69	9.68	0.3	0.68	6.00	1.1	1.46	9.40	On	1.00	Normal
13	1.6	5.65	8.10	0.3	0.71	6.00	1.1	1.46	9.40	Off	1.00	Normal
14	1.6	5.30	8.10	0.4	0.76	5.41	1.1	1.46	9.40	Off	1.00	Normal
15	1.6	5.65	8.10	0.4	0.82	3.90	1.1	1.46	9.40	Off	1.00	Normal
16	1.6	5.67	8.10	0.4	0.88	3.90	1.1	1.46	9.40	Off	1.00	Normal
17	1.6	5.64	8.10	0.4	0.93	3.90	1.1	1.50	9.40	Off	1.00	Normal
18	1.6	5.64	8.10	0.4	0.96	3.90	1.1	1.46	9.40	Off	1.00	Normal
19	1.5	5.47	8.10	0.4	0.93	3.90	1.1	1.42	9.40	Off	1.00	Normal
20	1.6	5.65	8.10	0.4	0.89	3.90	1.1	1.38	9.40	Off	1.00	Normal
21	1.6	5.64	8.10	0.4	0.86	3.90	1.1	1.33	9.40	Off	1.00	Normal
22	1.6	5.69	8.10	0.4	0.83	3.90	1.0	1.29	9.40	Off	1.00	Normal
23	1.6	5.70	8.10	0.4	0.83	3.90	1.0	1.24	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.41	8.10	0.4	0.85	3.90	1.0	1.24	9.40	Off	1.00	Normal
01	1.6	5.67	8.10	0.4	0.88	3.90	1.0	1.20	9.40	Off	1.00	Normal
02	1.6	5.67	8.10	0.4	0.91	3.90	1.0	1.16	9.40	Off	1.00	Normal
03	1.6	5.67	8.10	0.4	0.90	3.90	0.9	1.12	9.40	Off	1.00	Normal
04	1.6	5.69	8.10	0.4	0.90	3.90	0.9	1.08	9.40	Off	1.00	Normal
05	1.6	5.67	8.10	0.4	0.84	3.90	0.9	1.04	9.40	Off	1.00	Normal
06	1.6	5.68	8.10	0.4	0.80	3.90	0.9	1.04	9.40	Off	1.00	Normal
07	1.6	5.68	9.75	0.3	0.74	5.48	0.9	1.00	9.40	On	1.00	Normal
08	1.6	6.04	10.30	0.3	0.66	6.00	0.9	1.05	9.40	On	1.00	Normal
09	1.6	5.67	10.30	0.3	0.60	6.00	0.9	1.05	9.40	On	1.00	Normal
10	1.6	5.68	10.30	0.2	0.53	6.00	0.9	1.05	9.40	On	1.00	Normal
11	1.6	5.74	10.30	0.2	0.48	6.00	0.9	1.05	9.40	On	1.00	Normal
12	1.6	5.75	10.30	0.2	0.42	6.00	0.9	1.05	9.40	On	1.00	Normal
13	1.6	5.74	10.30	0.2	0.45	6.00	0.9	1.05	9.40	On	1.00	Normal
14	1.6	6.20	10.30	0.2	0.47	6.00	1.0	1.15	9.40	On	1.00	Normal
15	1.6	5.72	10.30	0.2	0.53	6.00	1.0	1.15	9.40	On	1.00	Normal
16	1.6	5.69	10.30	0.2	0.53	6.00	0.9	1.15	9.40	On	1.00	Normal
17	1.5	5.39	10.30	0.3	0.58	6.00	0.9	1.11	9.40	On	1.00	Normal
18	1.6	5.27	10.30	0.2	0.50	6.00	0.9	1.10	9.40	On	1.00	Normal
19	1.6	5.69	10.19	0.2	0.50	6.00	0.9	1.10	9.40	On	1.00	Normal
20	1.6	5.64	8.10	0.3	0.54	6.00	1.0	1.14	9.40	Off	1.00	Normal
21	1.6	5.71	10.19	0.3	0.64	5.90	0.9	1.14	9.40	On	1.00	Normal
22	1.5	5.46	10.04	0.3	0.68	5.90	1.0	1.14	9.40	On	1.00	Normal
23	1.6	5.76	8.10	0.3	0.68	5.90	1.0	1.18	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
 December 23, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.01	8.10	0.3	0.65	5.76	1.0	1.22	9.40	Off	1.00	Normal
01	1.6	4.90	8.10	0.3	0.64	3.90	1.1	1.28	9.40	Off	1.00	Normal
02	1.6	4.82	8.10	0.4	0.66	3.90	1.1	1.34	9.40	Off	1.00	Normal
03	1.6	5.03	8.10	0.4	0.74	3.90	1.2	1.44	9.40	Off	1.00	Normal
04	1.6	4.82	8.10	0.4	0.79	3.90	1.2	1.47	9.40	Off	1.00	Normal
05	1.6	4.72	8.10	0.4	0.82	3.90	1.2	1.50	9.40	Off	1.00	Normal
06	1.6	5.12	8.10	0.4	0.82	3.90	1.3	1.56	9.40	Off	1.00	Normal
07	1.6	5.75	10.15	0.4	0.84	5.86	1.3	1.56	9.40	On	1.00	Normal
08	1.6	6.16	10.30	0.4	0.86	6.00	1.3	1.56	9.40	On	1.00	Normal
09	1.6	6.44	10.30	0.3	0.82	6.00	1.3	1.61	9.40	On	1.00	Normal
10	1.6	6.06	10.30	0.3	0.77	6.00	1.3	1.61	9.40	On	1.00	Normal
11	1.6	5.82	10.30	0.3	0.72	6.00	1.3	1.61	9.40	On	1.00	Normal
12	1.6	5.66	10.30	0.3	0.69	6.00	1.3	1.61	9.40	On	1.00	Normal
13	1.6	5.68	10.30	0.3	0.64	6.00	1.3	1.61	9.40	On	1.00	Normal
14	1.6	5.66	10.30	0.3	0.60	6.00	1.2	1.51	9.40	On	1.00	Normal
15	1.6	5.67	10.30	0.3	0.57	6.00	1.2	1.51	9.40	On	1.00	Normal
16	1.6	5.67	10.30	0.3	0.60	6.00	1.2	1.51	9.40	On	1.00	Normal
17	1.6	5.68	10.30	0.3	0.64	6.00	1.2	1.52	9.40	On	1.00	Normal
18	1.6	5.68	10.30	0.3	0.68	6.00	1.2	1.52	9.40	On	1.00	Normal
19	1.6	5.60	8.28	0.3	0.67	6.00	1.2	1.52	9.40	On	1.00	Normal
20	1.6	5.62	8.10	0.3	0.67	6.00	1.2	1.48	9.40	Off	1.00	Normal
21	1.6	5.43	8.10	0.3	0.67	4.08	1.2	1.52	9.40	Off	1.00	Normal
22	1.6	5.61	8.10	0.3	0.70	3.90	1.2	1.52	9.40	Off	1.00	Normal
23	1.6	5.59	8.10	0.3	0.73	3.90	1.2	1.48	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
 December 24, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.60	8.10	0.3	0.73	3.90	1.2	1.48	9.40	Off	1.00	Normal
01	1.6	5.61	8.10	0.3	0.73	3.90	1.2	1.46	9.40	Off	1.00	Normal
02	1.6	5.69	8.10	0.3	0.73	3.90	1.2	1.44	9.40	Off	1.00	Normal
03	1.6	5.69	8.10	0.3	0.77	3.90	1.1	1.38	9.40	Off	1.00	Normal
04	1.6	5.69	8.10	0.3	0.74	3.90	1.1	1.39	9.40	Off	1.00	Normal
05	1.6	5.69	8.10	0.3	0.74	3.90	1.1	1.40	9.40	Off	1.00	Normal
06	1.6	5.68	8.10	0.3	0.74	3.90	1.1	1.38	9.40	Off	1.00	Normal
07	1.6	5.69	10.30	0.3	0.77	6.00	1.1	1.38	9.40	On	1.00	Normal
08	1.6	5.67	10.30	0.3	0.77	6.00	1.1	1.33	9.40	On	1.00	Normal
09	1.6	5.65	10.26	0.3	0.77	6.00	1.0	1.28	9.40	On	1.00	Normal
10	1.6	5.48	8.10	0.3	0.73	6.00	1.0	1.28	9.40	Off	1.00	Normal
11	1.6	4.67	8.10	0.3	0.63	5.97	1.0	1.24	9.40	Off	1.00	Normal
12	1.6	4.69	8.10	0.3	0.54	3.90	1.0	1.20	9.40	Off	1.00	Normal
13	1.6	4.68	8.10	0.3	0.48	3.90	0.9	1.16	9.40	Off	1.00	Normal
14	1.6	4.84	8.65	0.3	0.52	4.43	0.9	1.15	9.40	On	1.00	Normal
15	1.6	5.72	10.30	0.3	0.55	6.00	0.9	1.15	9.40	On	1.00	Normal
16	1.6	5.69	10.30	0.3	0.58	6.00	1.0	1.15	9.40	On	1.00	Normal
17	1.6	5.72	10.30	0.3	0.58	6.00	1.0	1.15	9.40	On	1.00	Normal
18	1.6	5.74	10.30	0.3	0.58	6.00	1.0	1.15	9.40	On	1.00	Normal
19	1.6	5.75	10.30	0.3	0.59	6.00	1.0	1.16	9.40	On	1.00	Normal
20	1.6	5.71	10.04	0.3	0.62	6.00	1.0	1.16	9.40	On	1.00	Normal
21	1.6	5.62	8.10	0.3	0.68	6.00	1.0	1.16	9.40	Off	1.00	Normal
22	1.6	5.62	8.10	0.3	0.73	5.76	1.0	1.20	9.40	Off	1.00	Normal
23	1.6	5.61	8.10	0.3	0.73	3.90	1.0	1.24	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.48	8.10	0.3	0.69	3.90	1.0	1.23	9.40	Off	1.00	Normal
01	1.6	5.02	8.10	0.3	0.67	3.90	1.0	1.23	9.40	Off	1.00	Normal
02	1.6	5.44	8.10	0.3	0.69	3.90	1.0	1.22	9.40	Off	1.00	Normal
03	1.6	4.89	8.10	0.4	0.69	3.90	1.0	1.25	9.40	Off	1.00	Normal
04	1.6	5.02	8.10	0.4	0.71	3.90	1.1	1.27	9.40	Off	1.00	Normal
05	1.6	5.66	8.10	0.4	0.75	3.90	1.1	1.31	9.40	Off	1.00	Normal
06	1.6	5.60	8.10	0.4	0.85	3.90	1.1	1.35	9.40	Off	1.00	Normal
07	1.6	5.64	8.76	0.5	0.92	4.53	1.1	1.35	9.40	On	1.00	Normal
08	1.6	5.68	10.30	0.5	0.96	6.00	1.1	1.39	9.40	On	1.00	Normal
09	1.6	5.69	10.30	0.5	0.96	6.00	1.1	1.43	9.40	On	1.00	Normal
10	1.6	5.70	10.30	0.5	0.96	6.00	1.2	1.43	9.40	On	1.00	Normal
11	1.6	5.67	10.30	0.4	0.96	6.00	1.2	1.47	9.40	On	1.00	Normal
12	1.6	5.64	10.30	0.4	0.96	6.00	1.2	1.51	9.40	On	1.00	Normal
13	1.6	5.64	10.30	0.4	0.92	6.00	1.3	1.55	9.40	On	1.00	Normal
14	1.6	5.63	10.30	0.4	0.89	6.00	1.3	1.55	9.40	On	1.00	Normal
15	1.6	5.65	10.30	0.4	0.89	6.00	1.3	1.55	9.40	On	1.00	Normal
16	1.6	5.63	10.30	0.4	0.92	6.00	1.3	1.55	9.40	On	1.00	Normal
17	1.6	5.59	10.30	0.5	0.95	6.00	1.3	1.59	9.40	On	1.00	Normal
18	1.6	5.59	10.30	0.5	0.98	6.00	1.3	1.62	9.40	On	1.00	Normal
19	1.6	5.59	10.30	0.5	1.01	6.00	1.3	1.66	9.40	On	1.00	Normal
20	1.6	5.60	10.30	0.5	1.07	6.00	1.3	1.70	9.40	On	1.00	Normal
21	1.6	5.66	10.30	0.5	1.08	6.00	1.3	1.70	9.40	On	1.00	Normal
22	1.6	5.47	10.30	0.5	1.12	6.00	1.3	1.70	9.40	On	1.00	Normal
23	1.6	5.64	10.26	0.5	1.12	6.00	1.3	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 1 Daily Emission Compliance Report
 December 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.32	8.10	0.6	1.16	6.00	1.3	1.70	9.40	Off	1.00	Normal
01	1.6	5.37	8.10	0.6	1.20	5.97	1.3	1.75	9.40	Off	1.00	Normal
02	1.6	5.60	8.10	0.6	1.23	3.90	1.3	1.79	9.40	Off	1.00	Normal
03	1.5	4.88	8.10	0.6	1.22	3.90	1.3	1.76	9.40	Off	1.00	Normal
04	1.5	5.04	8.10	0.5	1.17	3.90	1.3	1.73	9.40	Off	1.00	Normal
05	1.6	5.85	10.04	0.5	1.12	5.76	1.3	1.70	9.40	On	1.00	Normal
06	1.5	5.57	10.30	0.5	1.07	6.00	1.2	1.66	9.40	On	1.00	Normal
07	1.5	5.59	10.30	0.5	1.03	6.00	1.3	1.70	9.40	On	1.00	Normal
08	1.5	5.90	10.30	0.4	0.92	6.00	1.3	1.76	9.40	On	1.00	Normal
09	1.5	5.70	10.30	0.4	0.83	6.00	1.3	1.77	9.40	On	1.00	Normal
10	1.5	5.34	10.30	0.3	0.75	6.00	1.3	1.77	9.40	On	1.00	Normal
11	1.5	5.47	10.30	0.3	0.69	6.00	1.3	1.77	9.40	On	1.00	Normal
12	1.5	5.40	10.30	0.3	0.61	6.00	1.3	1.77	9.40	On	1.00	Normal
13	1.5	5.42	10.30	0.2	0.52	6.00	1.3	1.77	9.40	On	1.00	Normal
14	1.5	5.42	10.30	0.2	0.49	6.00	1.3	1.77	9.40	On	1.00	Normal
15	1.5	5.55	10.30	0.2	0.49	6.00	1.3	1.82	9.40	On	1.00	Normal
16	1.5	5.26	10.30	0.2	0.53	6.00	1.3	1.82	9.40	On	1.00	Normal
17	1.5	5.47	10.30	0.3	0.59	6.00	1.3	1.78	9.40	On	1.00	Normal
18	1.5	5.38	10.30	0.3	0.62	6.00	1.3	1.74	9.40	On	1.00	Normal
19	1.5	5.38	10.30	0.3	0.62	6.00	1.3	1.70	9.40	On	1.00	Normal
20	1.5	5.39	10.30	0.3	0.59	6.00	1.3	1.71	9.40	On	1.00	Normal
21	1.5	5.39	10.30	0.3	0.59	6.00	1.3	1.71	9.40	On	1.00	Normal
22	1.5	5.39	10.30	0.3	0.59	6.00	1.3	1.71	9.40	On	1.00	Normal
23	1.5	5.30	10.30	0.3	0.59	6.00	1.3	1.71	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
December 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.39	10.30	0.3	0.59	6.00	1.3	1.72	9.40	On	1.00	Normal
01	1.5	5.40	10.30	0.3	0.59	6.00	1.2	1.68	9.40	On	1.00	Normal
02	1.5	5.40	10.30	0.3	0.59	6.00	1.2	1.65	9.40	On	1.00	Normal
03	1.5	5.39	10.30	0.3	0.59	6.00	1.2	1.65	9.40	On	1.00	Normal
04	1.5	5.39	10.30	0.3	0.59	6.00	1.1	1.66	9.40	On	1.00	Normal
05	1.5	5.38	10.30	0.3	0.59	6.00	1.1	1.66	9.40	On	1.00	Normal
06	1.5	5.38	10.30	0.3	0.56	6.00	1.1	1.62	9.40	On	1.00	Normal
07	1.5	5.60	10.30	0.3	0.56	6.00	1.1	1.57	9.40	On	1.00	Normal
08	1.5	5.43	10.30	0.3	0.56	6.00	1.1	1.48	9.40	On	1.00	Normal
09	1.5	4.64	8.43	0.3	0.56	6.00	1.1	1.39	9.40	On	1.00	Normal
10	1.5	4.38	8.10	0.3	0.50	6.00	1.0	1.35	9.40	Off	1.00	Normal
11	1.5	4.40	8.10	0.2	0.44	4.22	1.0	1.31	9.40	Off	1.00	Normal
12	1.5	4.41	8.10	0.2	0.40	3.90	1.0	1.27	9.40	Off	1.00	Normal
13	1.5	4.39	8.10	0.2	0.40	3.90	0.9	1.23	9.40	Off	1.00	Normal
14	1.5	4.41	8.10	0.2	0.40	3.90	0.9	1.19	9.40	Off	1.00	Normal
15	1.4	4.79	8.72	0.2	0.45	4.50	0.8	1.10	9.40	On	1.00	Normal
16	1.5	5.41	10.30	0.3	0.51	6.00	0.8	1.10	9.40	On	1.00	Normal
17	1.6	5.79	10.30	0.3	0.60	6.00	0.8	1.10	9.40	On	1.00	Normal
18	1.7	5.88	10.30	0.3	0.61	6.00	0.8	1.10	9.40	On	1.00	Normal
19	1.7	5.88	10.30	0.3	0.61	6.00	0.8	1.10	9.40	On	1.00	Normal
20	1.7	5.88	10.30	0.3	0.61	6.00	0.8	1.06	9.40	On	1.00	Normal
21	1.7	5.88	10.30	0.3	0.65	6.00	0.8	1.02	9.40	On	1.00	Normal
22	1.7	5.87	10.30	0.3	0.65	6.00	0.8	0.98	9.40	On	1.00	Normal
23	1.6	5.77	10.30	0.3	0.65	6.00	0.8	0.97	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
 December 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.41	9.35	0.3	0.63	6.00	0.7	0.93	9.40	On	1.00	Normal
01	1.7	5.92	10.30	0.3	0.63	6.00	0.7	0.93	9.40	On	1.00	Normal
02	1.7	5.94	10.30	0.3	0.60	6.00	0.7	0.93	9.40	On	1.00	Normal
03	1.7	5.94	10.30	0.3	0.59	6.00	0.7	0.93	9.40	On	1.00	Normal
04	1.7	5.96	10.30	0.3	0.59	6.00	0.8	0.93	9.40	On	1.00	Normal
05	1.6	5.88	10.30	0.3	0.59	6.00	0.8	0.93	9.40	On	1.00	Normal
06	1.7	5.98	10.30	0.3	0.59	6.00	0.8	0.97	9.40	On	1.00	Normal
07	1.7	5.92	10.30	0.3	0.65	6.00	0.8	1.01	9.40	On	1.00	Normal
08	1.6	5.56	9.13	0.3	0.73	6.00	0.8	1.01	9.40	On	1.00	Normal
09	1.7	4.90	8.10	0.4	0.72	6.00	0.8	1.07	9.40	Off	1.00	Normal
10	1.7	4.90	8.10	0.3	0.65	4.88	0.8	1.11	9.40	Off	1.00	Normal
11	1.7	4.91	8.10	0.3	0.53	3.90	0.8	1.11	9.40	Off	1.00	Normal
12	1.7	4.93	8.10	0.3	0.54	3.90	0.8	1.11	9.40	Off	1.00	Normal
13	1.7	4.92	8.10	0.3	0.51	3.90	0.8	1.11	9.40	Off	1.00	Normal
14	1.5	4.62	8.10	0.3	0.57	3.90	0.8	1.11	9.40	Off	1.00	Normal
15	1.6	5.42	8.10	0.3	0.59	3.90	0.8	1.11	9.40	Off	1.00	Normal
16	1.7	5.73	8.10	0.3	0.65	3.90	0.8	1.07	9.40	Off	1.00	Normal
17	1.7	5.70	8.10	0.3	0.68	3.90	0.8	1.07	9.40	Off	1.00	Normal
18	1.7	5.70	8.10	0.4	0.75	3.90	0.8	1.06	9.40	Off	1.00	Normal
19	1.7	5.69	8.10	0.4	0.78	3.90	0.8	1.06	9.40	Off	1.00	Normal
20	1.7	5.67	8.10	0.4	0.78	3.90	0.8	1.06	9.40	Off	1.00	Normal
21	1.7	5.83	8.50	0.4	0.75	4.29	0.8	1.06	9.40	On	1.00	Normal
22	1.7	5.95	10.30	0.3	0.69	6.00	0.8	1.10	9.40	On	1.00	Normal
23	1.7	5.96	10.30	0.3	0.61	6.00	0.8	1.06	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
December 29, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.7	5.82	8.83	0.3	0.58	6.00	0.8	1.06	9.40	On	1.00	Normal
01	1.7	5.83	8.10	0.3	0.64	6.00	0.8	1.06	9.40	Off	1.00	Normal
02	1.7	5.82	8.10	0.4	0.73	4.60	0.8	1.02	9.40	Off	1.00	Normal
03	1.7	5.82	8.10	0.4	0.79	3.90	0.8	1.02	9.40	Off	1.00	Normal
04	1.7	5.83	8.10	0.4	0.83	3.90	0.8	1.02	9.40	Off	1.00	Normal
05	1.7	5.84	8.10	0.4	0.86	3.90	0.8	1.02	9.40	Off	1.00	Normal
06	1.7	5.85	8.10	0.4	0.83	3.90	0.8	1.01	9.40	Off	1.00	Normal
07	1.7	5.84	8.10	0.4	0.80	3.90	0.8	1.01	9.40	Off	1.00	Normal
08	1.7	5.82	8.10	0.4	0.80	3.90	0.8	1.05	9.40	Off	1.00	Normal
09	1.7	5.70	8.10	0.4	0.82	3.90	0.8	1.06	9.40	Off	1.00	Normal
10	1.7	5.79	8.10	0.4	0.82	3.90	0.9	1.11	9.40	Off	1.00	Normal
11	1.7	5.83	8.10	0.3	0.76	3.90	0.9	1.15	9.40	Off	1.00	Normal
12	1.7	5.85	8.10	0.3	0.67	3.90	0.9	1.19	9.40	Off	1.00	Normal
13	1.7	5.86	8.10	0.3	0.61	3.90	1.0	1.23	9.40	Off	1.00	Normal
14	1.5	5.05	8.10	0.3	0.60	3.90	1.0	1.31	9.40	Off	1.00	Normal
15	1.6	6.25	9.53	0.3	0.59	5.27	1.1	1.40	9.40	On	1.00	Normal
16	1.7	5.85	9.68	0.3	0.62	5.41	1.1	1.44	9.40	On	1.00	Normal
17	1.7	5.68	8.10	0.3	0.62	5.41	1.1	1.44	9.40	Off	1.00	Normal
18	1.7	5.65	8.10	0.3	0.69	5.41	1.1	1.44	9.40	Off	1.00	Normal
19	1.7	5.65	8.10	0.3	0.71	3.90	1.1	1.44	9.40	Off	1.00	Normal
20	1.7	5.64	8.10	0.4	0.77	3.90	1.1	1.44	9.40	Off	1.00	Normal
21	1.6	6.04	10.15	0.4	0.76	5.86	1.2	1.48	9.40	On	1.00	Normal
22	1.7	6.14	10.30	0.3	0.75	6.00	1.2	1.48	9.40	On	1.00	Normal
23	1.6	5.88	10.01	0.3	0.69	6.00	1.2	1.52	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
 December 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.7	5.44	8.10	0.3	0.72	6.00	1.2	1.56	9.40	Off	1.00	Normal
01	1.7	5.62	8.10	0.4	0.76	5.72	1.2	1.55	9.40	Off	1.00	Normal
02	1.7	5.64	8.10	0.4	0.82	3.90	1.2	1.59	9.40	Off	1.00	Normal
03	1.7	5.63	8.10	0.4	0.83	3.90	1.2	1.55	9.40	Off	1.00	Normal
04	1.7	5.65	8.10	0.4	0.83	3.90	1.2	1.55	9.40	Off	1.00	Normal
05	1.7	5.78	8.10	0.4	0.83	3.90	1.1	1.51	9.40	Off	1.00	Normal
06	1.7	5.68	8.10	0.4	0.87	3.90	1.1	1.50	9.40	Off	1.00	Normal
07	1.7	5.75	8.50	0.4	0.87	4.29	1.1	1.46	9.40	On	1.00	Normal
08	1.6	5.94	10.30	0.4	0.86	6.00	1.1	1.42	9.40	On	1.00	Normal
09	1.7	5.88	10.30	0.4	0.77	6.00	1.0	1.39	9.40	On	1.00	Normal
10	1.7	5.91	10.30	0.3	0.69	6.00	1.0	1.35	9.40	On	1.00	Normal
11	1.7	5.94	10.30	0.3	0.59	6.00	1.0	1.35	9.40	On	1.00	Normal
12	1.7	5.96	10.30	0.2	0.52	6.00	1.0	1.35	9.40	On	1.00	Normal
13	1.7	5.99	10.30	0.2	0.52	6.00	1.0	1.35	9.40	On	1.00	Normal
14	1.7	5.98	10.30	0.3	0.56	6.00	1.0	1.32	9.40	On	1.00	Normal
15	1.7	5.95	10.30	0.3	0.59	6.00	0.9	1.27	9.40	On	1.00	Normal
16	1.7	5.91	10.30	0.3	0.62	6.00	0.9	1.27	9.40	On	1.00	Normal
17	1.7	5.91	10.30	0.3	0.65	6.00	0.9	1.27	9.40	On	1.00	Normal
18	1.7	5.96	10.30	0.3	0.62	6.00	0.9	1.27	9.40	On	1.00	Normal
19	1.7	5.98	10.30	0.3	0.55	6.00	0.9	1.27	9.40	On	1.00	Normal
20	1.7	5.99	10.30	0.2	0.49	6.00	0.9	1.27	9.40	On	1.00	Normal
21	1.7	5.99	10.30	0.2	0.49	6.00	0.9	1.23	9.40	On	1.00	Normal
22	1.7	5.98	10.30	0.2	0.49	6.00	0.9	1.19	9.40	On	1.00	Normal
23	1.6	5.77	10.26	0.2	0.49	6.00	0.9	1.15	9.40	On	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.7	5.44	8.10	0.3	0.56	6.00	0.8	1.11	9.40	Off	1.00	Normal
01	1.7	5.90	9.97	0.3	0.63	5.97	0.8	1.08	9.40	On	1.00	Normal
02	1.7	5.88	10.30	0.3	0.69	6.00	0.8	1.04	9.40	On	1.00	Normal
03	1.7	5.89	10.30	0.3	0.68	6.00	0.8	1.04	9.40	On	1.00	Normal
04	1.7	5.89	10.30	0.3	0.68	6.00	0.8	1.00	9.40	On	1.00	Normal
05	1.7	5.90	10.30	0.3	0.68	6.00	0.7	1.01	9.40	On	1.00	Normal
06	1.7	5.90	10.30	0.3	0.68	6.00	0.7	0.97	9.40	On	1.00	Normal
07	1.7	5.90	10.30	0.3	0.68	6.00	0.7	0.97	9.40	On	1.00	Normal
08	1.7	5.87	10.30	0.3	0.68	6.00	0.7	0.97	9.40	On	1.00	Normal
09	1.6	5.06	8.25	0.3	0.62	6.00	0.7	0.93	9.40	On	1.00	Normal
10	1.6	4.73	8.10	0.3	0.58	6.00	0.7	0.92	9.40	Off	1.00	Normal
11	1.7	4.96	8.10	0.3	0.51	4.04	0.7	0.88	9.40	Off	1.00	Normal
12	1.6	4.74	8.10	0.3	0.53	3.90	0.7	0.87	9.40	Off	1.00	Normal
13	1.4	4.26	8.10	0.3	0.56	3.90	0.7	0.86	9.40	Off	1.00	Normal
14	1.4	4.48	8.10	0.4	0.65	3.90	0.7	0.89	9.40	Off	1.00	Normal
15	1.7	5.91	8.10	0.4	0.78	3.90	0.7	0.89	9.40	Off	1.00	Normal
16	1.7	5.79	8.10	0.4	0.92	3.90	0.8	0.93	9.40	Off	1.00	Normal
17	1.7	5.79	8.10	0.5	1.01	3.90	0.8	0.97	9.40	Off	1.00	Normal
18	1.7	5.84	8.87	0.5	1.04	4.64	0.8	0.97	9.40	On	1.00	Normal
19	1.7	5.86	10.30	0.5	1.05	6.00	0.9	1.01	9.40	On	1.00	Normal
20	1.7	5.87	10.30	0.5	1.06	6.00	0.9	1.05	9.40	On	1.00	Normal
21	1.7	5.89	10.30	0.5	1.06	6.00	0.9	1.09	9.40	On	1.00	Normal
22	1.7	5.88	10.30	0.5	1.09	6.00	0.9	1.13	9.40	On	1.00	Normal
23	1.7	5.83	9.75	0.5	1.09	6.00	0.9	1.17	9.40	On	1.00	Normal

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

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

Tracy Combined Cycle Power Plant

Tracy, CA

Unit 1- Monthly Mass Emissions Report

December - 2019

Day	CO lbs (Limit 1,071.60 lbs)	NOx lbs (Limit 814.90 lbs)	CT Gas Flow kscf	DB Gas Flow kscf	Total Flow kscf	Load (MW)
01	24.1	134.0	21600.8	185.4	21786	1901
02	16.9	137.5	21570.9	1137.0	22708	1791
03	14.3	140.0	22732.2	1633.6	24366	1845
04	12.5	133.7	21570.4	1323.9	22894	1850
05	13.4	137.2	20896.2	1375.7	22272	1817
06	13.9	131.4	21006.6	571.8	21578	1821
07	14.4	128.7	21118.5	979.8	22098	1834
08	19.8	117.7	20801.6	91.1	20893	1795
09	22.1	122.3	21051.3	392.6	21444	1825
10	15.9	130.1	21268.6	1302.9	22572	1850
11	16.7	124.5	20868.5	676.6	21545	1802
12	18.1	119.0	21253.5	Down	21254	1837
13	14.6	131.5	21319.2	861.4	22181	1843
14	17.5	123.6	20126.6	502.6	20629	1714
15	23.2	121.6	20383.5	512.5	20896	1738
16	20.8	126.6	19950.0	845.6	20796	1682
17	22.9	135.8	21476.2	591.6	22068	1879
18	18.0	137.0	21267.0	987.5	22255	1854
19	16.2	132.0	20647.0	862.6	21510	1773
20	16.6	131.1	20508.6	905.5	21414	1754
21	19.9	135.3	21683.3	351.6	22035	1903
22	15.5	136.3	21291.1	951.1	22242	1858
23	17.1	132.2	20787.7	624.6	21412	1789
24	16.0	132.2	20889.7	579.9	21470	1806
25	22.2	132.8	20728.4	815.5	21544	1795
26	18.7	130.4	21145.5	1284.5	22430	1838
27	13.3	126.5	20288.7	1058.3	21347	1737
28	15.3	133.3	20321.7	703.3	21025	1738
29	17.5	139.2	21667.3	344.2	22012	1899
30	15.8	140.2	20935.2	1082.2	22017	1815
31	19.1	133.5	20520.4	655.8	21176	1764
Monthly Avg	17.5	131.2	21021.8	806.4	21802	1811
Monthly Total	542	4067	651676.2	24190.7	675869	56147

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 1- Monthly Operations Report
 December - 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	21600.8	22572.6	24.00	185.4	193.7	2.37	22766	8036.2	24.00	781.8	24.00	1901	24.0
02	21570.9	22541.6	24.00	1137.0	1188.3	19.50	23730	8044.3	24.00	773.7	24.00	1791	24.0
03	22732.2	23754.9	24.00	1633.6	1706.8	24.00	25462	8467.3	24.00	835.8	24.00	1845	24.0
04	21570.4	22540.9	24.00	1323.9	1383.7	24.00	23925	8284.3	24.00	808.4	24.00	1850	24.0
05	20896.2	21836.4	24.00	1375.7	1437.3	24.00	23274	8239.9	24.00	787.3	24.00	1817	24.0
06	21006.6	21952.2	24.00	571.8	597.5	8.98	22550	7829.5	24.00	703.3	24.00	1821	24.0
07	21118.5	22068.9	24.00	979.8	1024.0	16.20	23093	8092.8	24.00	728.1	24.00	1834	24.0
08	20801.6	21737.2	24.00	91.1	95.2	1.22	21832	7599.1	24.00	689.5	24.00	1795	24.0
09	21051.3	21998.5	24.00	392.6	410.1	7.50	22409	7780.0	24.00	751.3	24.00	1825	24.0
10	21268.6	22225.5	24.00	1302.9	1361.3	24.00	23587	8266.0	24.00	850.2	24.00	1850	24.0
11	20868.5	21807.6	24.00	676.6	707.0	10.87	22515	7799.6	24.00	760.9	24.00	1802	24.0
12	21253.5	22210.0	24.00	Down	Down	0.00	22210	7563.7	24.00	682.2	24.00	1837	24.0
13	21319.2	22278.5	24.00	861.4	900.5	10.00	23179	8094.0	24.00	750.1	24.00	1843	24.0
14	20126.6	21032.1	24.00	502.6	525.4	9.68	21558	7567.0	24.00	698.8	24.00	1714	24.0
15	20383.5	21300.8	24.00	512.5	535.5	5.08	21836	7672.2	24.00	820.9	24.00	1738	24.0
16	19950.0	20847.5	24.00	845.6	883.8	10.77	21731	7759.6	24.00	826.7	24.00	1682	24.0
17	21476.2	22442.7	24.00	591.6	618.2	9.66	23061	7911.0	24.00	856.1	24.00	1879	24.0
18	21267.0	22224.2	24.00	987.5	1032.2	18.84	23256	8096.2	24.00	820.2	24.00	1854	24.0
19	20647.0	21576.1	24.00	862.6	901.4	13.84	22478	7860.0	24.00	769.0	24.00	1773	24.0
20	20508.6	21431.5	24.00	905.5	946.0	12.17	22378	7858.3	24.00	784.0	24.00	1754	24.0
21	21683.3	22658.9	24.00	351.6	367.4	4.75	23026	7846.8	24.00	799.3	24.00	1903	24.0
22	21291.1	22249.1	24.00	951.1	994.3	14.53	23243	8105.4	24.00	836.3	24.00	1858	24.0
23	20787.7	21723.2	24.00	624.6	652.4	12.01	22376	7711.3	24.00	793.9	24.00	1789	24.0
24	20889.7	21829.5	24.00	579.9	605.9	9.11	22435	7735.2	24.00	794.6	24.00	1806	24.0
25	20728.4	21660.6	24.00	815.5	852.4	16.28	22513	7987.0	24.00	826.1	24.00	1795	24.0
26	21145.5	22097.1	24.00	1284.5	1342.7	18.88	23440	8230.3	24.00	915.4	24.00	1838	24.0
27	20288.7	21201.8	24.00	1058.3	1106.4	17.43	22308	7840.6	24.00	825.3	24.00	1737	24.0
28	20321.7	21236.0	24.00	703.3	734.9	10.22	21971	7642.4	24.00	777.4	24.00	1738	24.0
29	21667.3	22642.2	24.00	344.2	359.6	4.50	23002	7812.9	24.00	814.1	24.00	1899	24.0
30	20935.2	21877.4	24.00	1082.2	1131.1	16.16	23009	8039.1	24.00	790.6	24.00	1815	24.0
31	20520.4	21443.9	24.00	655.8	685.7	13.02	22130	7806.6	24.00	765.6	24.00	1764	24.0
Average Total	21021.8 651676.2	21967.7 680999	744.0	806.4 24190.7	842.7 25281	389.6	22783 706283	7921.9 245578.6	744.0	787.6 24416.9	744.0	1811 56147	744

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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
 December 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	0.57	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	4.02	9.20	NSD	NSD	4.95	0.0	0.00	9.40	On	1.00	Startup
05	1.5	5.15	10.30	NSD	NSD	6.00	0.0	0.04	9.40	On	1.00	Normal
06	1.5	5.34	10.30	0.2	0.42	6.00	0.0	0.08	9.40	On	1.00	Normal
07	1.5	5.50	10.30	0.2	0.49	6.00	0.1	0.12	9.40	On	1.00	Normal
08	1.5	5.37	10.30	0.2	0.49	6.00	0.1	0.16	9.40	On	1.00	Normal
09	1.5	5.34	10.30	0.2	0.49	6.00	0.1	0.16	9.40	On	1.00	Normal
10	1.5	5.36	10.30	0.2	0.49	6.00	0.1	0.20	9.40	On	1.00	Normal
11	1.5	5.69	10.30	0.2	0.50	6.00	0.1	0.20	9.40	On	1.00	Normal
12	1.5	6.03	10.30	0.2	0.52	6.00	0.1	0.20	9.40	On	1.00	Normal
13	1.5	5.85	10.30	0.2	0.53	6.00	0.1	0.20	9.40	On	1.00	Normal
14	1.5	6.18	10.30	0.2	0.54	6.00	0.1	0.25	9.40	On	1.00	Normal
15	1.5	5.96	10.30	0.2	0.57	6.00	0.2	0.29	9.40	On	1.00	Normal
16	1.5	5.84	10.30	0.2	0.61	6.00	0.2	0.29	9.40	On	1.00	Normal
17	1.5	5.73	10.30	0.3	0.64	6.00	0.2	0.29	9.40	On	1.00	Normal
18	1.5	5.86	10.30	0.3	0.63	6.00	0.2	0.29	9.40	On	1.00	Normal
19	1.4	5.44	10.30	0.3	0.60	6.00	0.2	0.34	9.40	On	1.00	Normal
20	1.5	6.05	10.30	0.3	0.61	6.00	0.2	0.38	9.40	On	1.00	Normal
21	1.5	5.65	10.30	0.3	0.60	6.00	0.2	0.38	9.40	On	1.00	Normal
22	1.5	5.67	10.30	0.3	0.60	6.00	0.2	0.38	9.40	On	1.00	Normal
23	1.4	5.48	10.30	0.2	0.55	6.00	0.2	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 2 Daily Emission Compliance Report
December 3, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.68	10.30	0.2	0.52	6.00	0.2	0.38	9.40	On	1.00	Normal
01	1.5	5.68	10.30	0.2	0.52	6.00	0.2	0.38	9.40	On	1.00	Normal
02	1.5	5.69	10.30	0.2	0.52	6.00	0.3	0.38	9.40	On	1.00	Normal
03	1.5	5.69	10.30	0.2	0.55	6.00	0.3	0.38	9.40	On	1.00	Normal
04	1.5	5.70	10.30	0.3	0.59	6.00	0.3	0.38	9.40	On	1.00	Normal
05	Invalid	Invalid	10.30	Invalid	Invalid	6.00	0.2	0.35	9.40	On	1.00	Normal
06	1.5	5.67	10.30	Invalid	Invalid	6.00	0.2	0.31	9.40	On	1.00	Normal
07	1.5	5.65	10.30	Invalid	Invalid	6.00	0.2	0.27	9.40	On	1.00	Normal
08	1.5	5.78	10.30	0.2	0.51	6.00	0.2	0.23	9.40	On	1.00	Normal
09	1.5	5.84	10.30	0.2	0.55	6.00	0.2	0.23	9.40	On	1.00	Normal
10	1.5	5.73	10.30	0.2	0.59	6.00	0.2	0.18	9.40	On	1.00	Normal
11	1.5	5.74	10.30	0.3	0.63	6.00	0.2	0.18	9.40	On	1.00	Normal
12	1.5	5.75	10.30	0.3	0.63	6.00	0.1	0.18	9.40	On	1.00	Normal
13	1.5	6.19	10.30	0.3	0.60	6.00	0.1	0.23	9.40	On	1.00	Normal
14	1.5	6.03	10.30	0.2	0.58	6.00	0.1	0.18	9.40	On	1.00	Normal
15	1.5	5.90	10.30	0.2	0.59	6.00	0.1	0.14	9.40	On	1.00	Normal
16	1.5	5.71	10.30	0.3	0.61	6.00	0.1	0.14	9.40	On	1.00	Normal
17	1.5	5.70	10.30	0.3	0.63	6.00	0.1	0.14	9.40	On	1.00	Normal
18	1.5	5.74	10.30	0.3	0.62	6.00	0.1	0.14	9.40	On	1.00	Normal
19	1.5	8.02	10.30	0.2	0.46	6.00	0.3	0.46	9.40	On	1.00	Normal
20	1.4	5.56	10.30	0.2	0.40	6.00	0.3	0.41	9.40	On	1.00	Normal
21	1.5	5.69	10.30	0.1	0.33	6.00	0.3	0.46	9.40	On	1.00	Normal
22	1.4	5.65	10.30	0.2	0.43	6.00	0.3	0.46	9.40	On	1.00	Normal
23	1.5	5.67	10.30	0.2	0.46	6.00	0.2	0.46	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 2 Daily Emission Compliance Report
December 4, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.70	10.30	0.2	0.49	6.00	0.2	0.46	9.40	On	1.00	Normal
01	1.5	5.69	10.30	0.2	0.52	6.00	0.2	0.46	9.40	On	1.00	Normal
02	1.5	5.70	10.30	0.2	0.52	6.00	0.2	0.46	9.40	On	1.00	Normal
03	1.5	5.70	10.30	0.2	0.52	6.00	0.2	0.46	9.40	On	1.00	Normal
04	1.5	5.72	10.30	0.2	0.52	6.00	0.2	0.46	9.40	On	1.00	Normal
05	Invalid	Invalid	10.30	Invalid	Invalid	6.00	0.2	0.46	9.40	On	1.00	Normal
06	1.5	5.35	10.30	Invalid	Invalid	6.00	0.2	0.50	9.40	On	1.00	Normal
07	1.5	5.58	10.30	Invalid	Invalid	6.00	0.2	0.54	9.40	On	1.00	Normal
08	1.5	5.66	10.30	0.2	0.50	6.00	0.3	0.58	9.40	On	1.00	Normal
09	1.5	5.78	10.30	0.2	0.51	6.00	0.3	0.63	9.40	On	1.00	Normal
10	1.5	5.88	10.30	0.2	0.49	6.00	0.3	0.68	9.40	On	1.00	Normal
11	1.5	5.32	10.30	0.2	0.47	6.00	0.3	0.68	9.40	On	1.00	Normal
12	1.5	5.34	10.30	0.2	0.46	6.00	0.3	0.72	9.40	On	1.00	Normal
13	1.5	5.64	10.30	0.2	0.48	6.00	0.3	0.67	9.40	On	1.00	Normal
14	1.6	5.95	10.30	0.2	0.52	6.00	0.4	0.71	9.40	On	1.00	Normal
15	1.6	5.67	10.30	0.3	0.56	6.00	0.4	0.71	9.40	On	1.00	Normal
16	1.6	5.72	10.30	0.3	0.59	6.00	0.4	0.71	9.40	On	1.00	Normal
17	1.6	5.73	10.30	0.3	0.58	6.00	0.4	0.71	9.40	On	1.00	Normal
18	1.6	5.74	10.30	0.3	0.58	6.00	0.4	0.76	9.40	On	1.00	Normal
19	1.6	5.73	10.30	0.3	0.58	6.00	0.2	0.39	9.40	On	1.00	Normal
20	1.6	5.71	10.30	0.3	0.58	6.00	0.3	0.39	9.40	On	1.00	Normal
21	1.5	5.53	10.30	0.3	0.58	6.00	0.3	0.39	9.40	On	1.00	Normal
22	1.5	5.40	10.30	0.3	0.58	6.00	0.3	0.43	9.40	On	1.00	Normal
23	1.6	5.70	10.30	0.2	0.55	6.00	0.3	0.47	9.40	On	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 December 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	1.6	5.73	10.30	0.2	0.52	6.00	0.3	0.52	9.40	On	1.00	Normal
01	1.6	5.73	10.30	0.2	0.49	6.00	0.4	0.56	9.40	On	1.00	Normal
02	1.6	5.73	10.30	0.2	0.49	6.00	0.4	0.56	9.40	On	1.00	Normal
03	1.6	5.73	10.30	0.2	0.48	6.00	0.4	0.56	9.40	On	1.00	Normal
04	1.6	5.74	10.30	0.2	0.48	6.00	0.4	0.60	9.40	On	1.00	Normal
05	1.6	5.85	10.30	0.2	0.52	6.00	0.4	0.62	9.40	On	1.00	Normal
06	1.6	5.75	10.30	0.2	0.55	6.00	0.4	0.62	9.40	On	1.00	Normal
07	1.6	5.72	10.30	0.2	0.55	6.00	0.4	0.58	9.40	On	1.00	Normal
08	1.6	5.73	10.30	0.2	0.52	6.00	0.4	0.53	9.40	On	1.00	Normal
09	1.6	5.74	10.30	0.2	0.48	6.00	0.4	0.53	9.40	On	1.00	Normal
10	1.6	5.73	10.30	0.2	0.51	6.00	0.4	0.53	9.40	On	1.00	Normal
11	1.6	5.73	10.30	0.2	0.51	6.00	0.4	0.53	9.40	On	1.00	Normal
12	1.6	5.74	10.30	0.2	0.51	6.00	0.4	0.49	9.40	On	1.00	Normal
13	1.6	5.75	10.30	0.2	0.52	6.00	0.4	0.53	9.40	On	1.00	Normal
14	1.6	5.75	10.30	0.3	0.55	6.00	0.4	0.49	9.40	On	1.00	Normal
15	1.6	5.77	10.30	0.3	0.59	6.00	0.4	0.49	9.40	On	1.00	Normal
16	1.6	5.76	10.30	0.3	0.59	6.00	0.4	0.53	9.40	On	1.00	Normal
17	1.6	5.72	10.30	0.3	0.59	6.00	0.4	0.53	9.40	On	1.00	Normal
18	1.6	5.73	10.30	0.3	0.62	6.00	0.4	0.53	9.40	On	1.00	Normal
19	1.6	5.73	10.30	0.3	0.61	6.00	0.4	0.57	9.40	On	1.00	Normal
20	1.6	5.56	10.30	0.3	0.62	6.00	0.4	0.61	9.40	On	1.00	Normal
21	1.5	5.52	10.30	0.3	0.58	6.00	0.4	0.61	9.40	On	1.00	Normal
22	1.6	5.72	10.30	0.3	0.58	6.00	0.4	0.57	9.40	On	1.00	Normal
23	1.6	5.73	10.30	0.3	0.55	6.00	0.4	0.57	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 2 Daily Emission Compliance Report
 December 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	1.6	5.74	10.30	0.2	0.52	6.00	0.4	0.57	9.40	On	1.00	Normal
01	1.6	5.74	10.30	0.2	0.49	6.00	0.4	0.57	9.40	On	1.00	Normal
02	1.6	5.73	10.30	0.2	0.49	6.00	0.4	0.61	9.40	On	1.00	Normal
03	1.6	5.74	10.30	0.2	0.49	6.00	0.4	0.65	9.40	On	1.00	Normal
04	1.6	5.73	10.30	0.2	0.49	6.00	0.4	0.61	9.40	On	1.00	Normal
05	1.6	5.75	10.30	0.2	0.52	6.00	0.4	0.57	9.40	On	1.00	Normal
06	1.6	5.72	10.30	0.2	0.52	6.00	0.4	0.53	9.40	On	1.00	Normal
07	1.6	5.69	10.30	0.2	0.52	6.00	0.4	0.53	9.40	On	1.00	Normal
08	1.6	5.69	10.26	0.2	0.51	6.00	0.4	0.53	9.40	On	1.00	Normal
09	1.6	5.41	8.10	0.3	0.60	6.00	0.4	0.49	9.40	Off	1.00	Normal
10	1.6	4.76	8.10	0.3	0.58	5.97	0.4	0.45	9.40	Off	1.00	Normal
11	1.6	4.57	8.10	0.3	0.49	3.90	0.3	0.45	9.40	Off	1.00	Normal
12	1.3	3.80	8.10	0.2	0.37	3.90	0.3	0.45	9.40	Off	1.00	Normal
13	1.3	4.28	8.10	0.2	0.42	3.90	0.3	0.40	9.40	Off	1.00	Normal
14	1.6	5.76	8.10	0.3	0.53	3.90	0.3	0.40	9.40	Off	1.00	Normal
15	1.6	5.66	8.10	0.3	0.62	3.90	0.3	0.40	9.40	Off	1.00	Normal
16	1.6	5.63	8.10	0.3	0.67	3.90	0.3	0.36	9.40	Off	1.00	Normal
17	1.6	5.62	8.10	0.3	0.67	3.90	0.3	0.36	9.40	Off	1.00	Normal
18	1.6	5.63	8.10	0.3	0.70	3.90	0.3	0.32	9.40	Off	1.00	Normal
19	1.6	5.62	8.10	0.3	0.73	3.90	0.2	0.28	9.40	Off	1.00	Normal
20	1.6	5.62	8.10	0.3	0.76	3.90	0.2	0.24	9.40	Off	1.00	Normal
21	1.6	5.62	8.10	0.3	0.73	3.90	0.2	0.20	9.40	Off	1.00	Normal
22	1.6	5.60	8.10	0.3	0.70	3.90	0.2	0.20	9.40	Off	1.00	Normal
23	1.6	5.62	8.10	0.3	0.67	3.90	0.2	0.16	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

	NOx (1 Hr)		CO (3 Hr Rlng Avg)		NH3 (24 Hr Rlng 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 Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.64	8.10	0.3	0.67	3.90	0.1	0.12	9.40	Off	1.00	Normal
01	1.6	5.39	8.10	0.3	0.66	3.90	0.1	0.08	9.40	Off	1.00	Normal
02	1.5	4.95	8.10	0.3	0.62	3.90	0.1	0.04	9.40	Off	1.00	Normal
03	1.4	4.19	8.10	0.3	0.50	3.90	0.1	0.00	9.40	Off	1.00	Normal
04	1.5	4.64	8.10	0.2	0.42	3.90	0.1	0.00	9.40	Off	1.00	Normal
05	1.6	5.65	8.10	0.3	0.50	3.90	0.0	0.00	9.40	Off	1.00	Normal
06	1.6	5.65	8.10	0.3	0.65	3.90	0.0	0.00	9.40	Off	1.00	Normal
07	1.6	5.68	8.54	0.4	0.77	4.32	0.0	0.00	9.40	On	1.00	Normal
08	1.5	5.88	10.30	0.3	0.69	6.00	0.0	0.04	9.40	On	1.00	Normal
09	1.5	5.63	10.30	0.3	0.60	6.00	0.0	0.04	9.40	On	1.00	Normal
10	1.5	5.67	10.30	0.2	0.51	6.00	0.1	0.09	9.40	On	1.00	Normal
11	1.5	5.40	10.30	0.2	0.50	6.00	0.1	0.13	9.40	On	1.00	Normal
12	1.5	5.40	10.30	0.2	0.50	6.00	0.1	0.17	9.40	On	1.00	Normal
13	1.5	5.40	10.30	0.2	0.49	6.00	0.1	0.17	9.40	On	1.00	Normal
14	1.5	5.61	10.30	0.2	0.49	6.00	0.1	0.21	9.40	On	1.00	Normal
15	1.5	5.35	10.30	0.2	0.49	6.00	0.2	0.21	9.40	On	1.00	Normal
16	1.5	5.34	10.30	0.2	0.49	6.00	0.2	0.25	9.40	On	1.00	Normal
17	1.5	5.36	10.30	0.2	0.48	6.00	0.2	0.29	9.40	On	1.00	Normal
18	1.5	5.35	10.30	0.2	0.49	6.00	0.2	0.33	9.40	On	1.00	Normal
19	1.5	5.34	10.30	0.2	0.49	6.00	0.2	0.37	9.40	On	1.00	Normal
20	1.5	5.33	10.30	0.2	0.52	6.00	0.3	0.41	9.40	On	1.00	Normal
21	1.5	5.32	10.30	0.2	0.55	6.00	0.3	0.45	9.40	On	1.00	Normal
22	1.5	5.23	10.30	0.2	0.55	6.00	0.3	0.49	9.40	On	1.00	Normal
23	1.4	5.05	10.30	0.2	0.52	6.00	0.3	0.53	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
 December 8, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.33	10.30	0.2	0.49	6.00	0.3	0.57	9.40	On	1.00	Normal
01	1.4	4.34	8.58	0.2	0.47	6.00	0.3	0.57	9.40	On	1.00	Normal
02	1.5	4.43	8.10	0.2	0.44	6.00	0.3	0.57	9.40	Off	1.00	Shutdown
03	N/A	N/A	8.10	NSD	NSD	4.36	0.3	0.57	9.40	Off	0.17	Shutdown
04	N/A	N/A	8.10	NSD	NSD	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	0.57	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.57	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.53	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.53	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.49	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.45	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.41	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.41	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.32	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.28	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.20	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.16	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.12	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.08	9.40	Off	0.00	Down
23	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	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
December 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	0.57	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	1.5	3.96	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
16	1.5	5.30	9.20	NSD	NSD	4.95	0.0	0.00	9.40	On	1.00	Normal
17	1.5	5.32	10.30	0.2	0.48	6.00	0.0	0.04	9.40	On	1.00	Normal
18	1.5	5.81	10.30	0.2	0.54	6.00	0.1	0.08	9.40	On	1.00	Normal
19	1.5	6.06	10.30	0.2	0.52	6.00	0.1	0.13	9.40	On	1.00	Normal
20	1.5	5.96	10.30	0.2	0.54	6.00	0.1	0.17	9.40	On	1.00	Normal
21	1.5	5.44	10.30	0.2	0.53	6.00	0.1	0.17	9.40	On	1.00	Normal
22	1.5	5.36	10.30	0.2	0.51	6.00	0.1	0.21	9.40	On	1.00	Normal
23	1.5	5.54	10.30	0.2	0.49	6.00	0.1	0.26	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
December 10, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.41	10.30	0.2	0.49	6.00	0.2	0.30	9.40	On	1.00	Normal
01	1.5	5.64	10.30	0.2	0.50	6.00	0.2	0.34	9.40	On	1.00	Normal
02	1.5	5.34	10.30	0.2	0.47	6.00	0.2	0.34	9.40	On	1.00	Normal
03	1.5	5.34	10.30	0.2	0.43	6.00	0.2	0.38	9.40	On	1.00	Normal
04	1.5	5.36	10.30	0.2	0.42	6.00	0.2	0.42	9.40	On	1.00	Normal
05	1.5	5.45	10.30	0.2	0.46	6.00	0.2	0.46	9.40	On	1.00	Normal
06	1.5	5.65	10.30	0.2	0.50	6.00	0.3	0.50	9.40	On	1.00	Normal
07	1.5	5.62	10.30	0.2	0.51	6.00	0.3	0.55	9.40	On	1.00	Normal
08	1.5	5.32	10.30	0.2	0.54	6.00	0.3	0.59	9.40	On	1.00	Normal
09	1.5	5.35	10.30	0.2	0.53	6.00	0.3	0.63	9.40	On	1.00	Normal
10	1.5	5.49	10.30	0.3	0.56	6.00	0.4	0.67	9.40	On	1.00	Normal
11	1.5	5.35	10.30	0.2	0.52	6.00	0.4	0.71	9.40	On	1.00	Normal
12	1.5	5.35	10.30	0.2	0.52	6.00	0.4	0.75	9.40	On	1.00	Normal
13	1.5	5.37	10.30	0.2	0.48	6.00	0.4	0.79	9.40	On	1.00	Normal
14	1.5	5.38	10.30	0.2	0.49	6.00	0.4	0.83	9.40	On	1.00	Normal
15	1.5	5.37	10.30	0.2	0.49	6.00	0.4	0.87	9.40	On	1.00	Normal
16	1.5	5.36	10.30	0.2	0.49	6.00	0.4	0.91	9.40	On	1.00	Normal
17	1.5	5.35	10.30	0.2	0.49	6.00	0.4	0.91	9.40	On	1.00	Normal
18	1.5	5.34	10.30	0.2	0.48	6.00	0.4	0.91	9.40	On	1.00	Normal
19	1.5	5.44	10.30	0.2	0.48	6.00	0.4	0.91	9.40	On	1.00	Normal
20	1.5	5.63	10.30	0.2	0.49	6.00	0.4	0.90	9.40	On	1.00	Normal
21	1.5	5.34	10.30	0.2	0.49	6.00	0.4	0.94	9.40	On	1.00	Normal
22	1.5	5.34	10.30	0.2	0.49	6.00	0.4	0.94	9.40	On	1.00	Normal
23	1.5	5.34	10.30	0.2	0.45	6.00	0.5	0.94	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
December 11, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.47	10.30	0.2	0.46	6.00	0.5	0.94	9.40	On	1.00	Normal
01	1.5	5.34	10.30	0.2	0.45	6.00	0.5	0.94	9.40	On	1.00	Normal
02	1.5	5.33	10.30	0.2	0.48	6.00	0.5	0.98	9.40	On	1.00	Normal
03	1.5	5.34	10.30	0.2	0.45	6.00	0.5	0.98	9.40	On	1.00	Normal
04	1.5	5.35	10.30	0.2	0.42	6.00	0.5	0.98	9.40	On	1.00	Normal
05	1.5	5.35	10.30	0.2	0.42	6.00	0.5	0.94	9.40	On	1.00	Normal
06	1.5	5.41	10.30	0.2	0.49	6.00	0.5	0.94	9.40	On	1.00	Normal
07	1.5	5.54	10.30	0.3	0.56	6.00	0.5	0.90	9.40	On	1.00	Normal
08	1.5	5.37	10.30	0.3	0.60	6.00	0.5	0.89	9.40	On	1.00	Normal
09	1.5	5.35	10.30	0.3	0.57	6.00	0.5	0.89	9.40	On	1.00	Normal
10	1.5	5.34	10.12	0.2	0.52	6.00	0.5	0.89	9.40	On	1.00	Normal
11	1.5	4.47	8.10	0.2	0.46	6.00	0.5	0.85	9.40	Off	1.00	Normal
12	1.5	4.37	8.10	0.2	0.43	5.83	0.5	0.81	9.40	Off	1.00	Normal
13	1.5	4.37	8.10	0.2	0.40	3.90	0.4	0.77	9.40	Off	1.00	Normal
14	1.5	4.76	8.10	0.2	0.46	3.90	0.4	0.73	9.40	Off	1.00	Normal
15	1.5	5.25	8.10	0.3	0.62	3.90	0.4	0.69	9.40	Off	1.00	Normal
16	1.5	5.26	8.10	0.4	0.77	3.90	0.4	0.65	9.40	Off	1.00	Normal
17	1.5	5.53	9.16	0.4	0.80	4.92	0.4	0.61	9.40	On	1.00	Normal
18	1.5	5.39	10.30	0.3	0.71	6.00	0.4	0.61	9.40	On	1.00	Normal
19	1.5	5.49	10.30	0.3	0.62	6.00	0.4	0.61	9.40	On	1.00	Normal
20	1.5	5.51	10.30	0.3	0.59	6.00	0.4	0.61	9.40	On	1.00	Normal
21	1.5	5.50	10.30	0.3	0.60	6.00	0.4	0.61	9.40	On	1.00	Normal
22	1.5	5.50	10.30	0.3	0.60	6.00	0.4	0.61	9.40	On	1.00	Normal
23	1.5	5.51	10.30	0.3	0.60	6.00	0.4	0.61	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
 December 12, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.49	10.30	0.3	0.60	6.00	0.4	0.61	9.40	On	1.00	Normal
01	1.5	5.49	10.30	0.3	0.60	6.00	0.4	0.62	9.40	On	1.00	Normal
02	1.5	5.48	10.30	0.3	0.60	6.00	0.4	0.62	9.40	On	1.00	Normal
03	1.5	5.50	10.30	0.3	0.60	6.00	0.4	0.62	9.40	On	1.00	Normal
04	1.5	5.49	10.30	0.3	0.63	6.00	0.4	0.62	9.40	On	1.00	Normal
05	1.5	5.49	10.30	0.3	0.67	6.00	0.4	0.66	9.40	On	1.00	Normal
06	1.5	5.49	10.30	0.3	0.70	6.00	0.4	0.66	9.40	On	1.00	Normal
07	1.5	5.57	10.30	0.3	0.67	6.00	0.4	0.70	9.40	On	1.00	Normal
08	1.5	5.50	10.30	0.3	0.64	6.00	0.4	0.70	9.40	On	1.00	Normal
09	1.5	5.76	10.30	0.3	0.61	6.00	0.4	0.71	9.40	On	1.00	Normal
10	1.4	5.26	8.10	0.3	0.61	6.00	0.4	0.67	9.40	Off	1.00	Normal
11	1.3	3.90	8.10	0.3	0.54	6.00	0.4	0.67	9.40	Off	1.00	Normal
12	1.3	3.98	8.10	0.3	0.49	3.90	0.4	0.67	9.40	Off	1.00	Normal
13	1.2	3.59	8.10	0.3	0.45	3.90	0.4	0.67	9.40	Off	1.00	Normal
14	1.2	3.67	8.10	0.3	0.51	3.90	0.4	0.67	9.40	Off	1.00	Normal
15	1.5	5.41	8.10	0.3	0.68	3.90	0.4	0.67	9.40	Off	1.00	Normal
16	1.5	5.41	8.83	0.4	0.85	4.60	0.4	0.67	9.40	On	1.00	Normal
17	1.5	5.46	10.30	0.4	0.95	6.00	0.4	0.71	9.40	On	1.00	Normal
18	1.5	5.45	10.30	0.4	0.89	6.00	0.4	0.71	9.40	On	1.00	Normal
19	1.4	5.27	10.30	0.3	0.79	6.00	0.4	0.71	9.40	On	1.00	Normal
20	1.5	5.38	10.30	0.3	0.73	6.00	0.4	0.71	9.40	On	1.00	Normal
21	1.5	5.47	10.30	0.3	0.69	6.00	0.4	0.71	9.40	On	1.00	Normal
22	1.5	5.48	10.30	0.3	0.70	6.00	0.4	0.71	9.40	On	1.00	Normal
23	1.5	5.49	10.30	0.3	0.70	6.00	0.4	0.71	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
 December 13, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.48	10.30	0.3	0.70	6.00	0.4	0.71	9.40	On	1.00	Normal
01	1.5	5.49	10.30	0.3	0.70	6.00	0.4	0.71	9.40	On	1.00	Normal
02	1.5	5.49	10.30	0.3	0.70	6.00	0.4	0.71	9.40	On	1.00	Normal
03	1.5	5.49	10.30	0.3	0.70	6.00	0.4	0.71	9.40	On	1.00	Normal
04	1.5	5.49	10.30	0.3	0.70	6.00	0.4	0.71	9.40	On	1.00	Normal
05	1.5	5.48	10.30	0.3	0.73	6.00	0.4	0.71	9.40	On	1.00	Normal
06	1.5	5.45	10.30	0.3	0.73	6.00	0.4	0.71	9.40	On	1.00	Normal
07	1.5	5.41	10.30	0.3	0.72	6.00	0.4	0.70	9.40	On	1.00	Normal
08	1.5	6.90	10.30	0.3	0.58	6.00	0.5	0.98	9.40	On	1.00	Normal
09	1.6	7.86	10.30	0.2	0.40	6.00	0.6	1.27	9.40	On	1.00	Normal
10	1.5	6.92	10.30	0.1	0.25	6.00	0.7	1.42	9.40	On	1.00	Normal
11	1.6	6.06	9.57	0.1	0.26	6.00	0.7	1.42	9.40	On	1.00	Normal
12	1.5	5.22	8.10	0.2	0.38	6.00	0.7	1.42	9.40	Off	1.00	Normal
13	1.2	3.58	8.10	0.2	0.43	5.30	0.7	1.42	9.40	Off	1.00	Normal
14	1.6	5.28	8.10	0.2	0.51	3.90	0.7	1.42	9.40	Off	1.00	Normal
15	1.4	4.35	8.10	0.3	0.52	3.90	0.7	1.42	9.40	Off	1.00	Normal
16	1.6	5.60	9.82	0.3	0.57	5.55	0.7	1.42	9.40	On	1.00	Normal
17	1.6	5.73	10.30	0.3	0.55	6.00	0.7	1.38	9.40	On	1.00	Normal
18	1.6	5.72	10.30	0.3	0.58	6.00	0.7	1.34	9.40	On	1.00	Normal
19	1.6	5.71	10.30	0.3	0.58	6.00	0.7	1.30	9.40	On	1.00	Normal
20	1.6	5.69	10.30	0.3	0.58	6.00	0.7	1.26	9.40	On	1.00	Normal
21	1.6	5.69	10.30	0.3	0.58	6.00	0.7	1.22	9.40	On	1.00	Normal
22	1.6	5.90	10.30	0.3	0.59	6.00	0.7	1.22	9.40	On	1.00	Normal
23	1.6	5.86	10.30	0.3	0.56	6.00	0.7	1.22	9.40	On	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
December 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	5.47	9.31	0.2	0.55	6.00	0.7	1.18	9.40	On	1.00	Normal
01	1.4	4.28	8.10	0.2	0.49	6.00	0.7	1.14	9.40	Off	1.00	Normal
02	1.5	4.38	8.10	0.2	0.45	5.06	0.6	1.09	9.40	Off	1.00	Normal
03	1.5	0.13	8.10	0.2	0.27	3.90	0.6	1.05	9.40	Off	0.27	Shutdown
04	N/A	N/A	8.10	NSD	NSD	3.90	0.6	1.01	9.40	Off	0.00	Down
05	N/A	N/A	8.10	NSD	NSD	3.90	0.6	0.97	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.6	0.93	9.40	Off	0.00	Down
07	N/A	N/A	8.10	N/A	N/A	3.90	0.5	0.89	9.40	Off	0.00	Down
08	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.57	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
16	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.08	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	0.1	0.08	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	0.08	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.0	0.04	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
 December 15, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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
 December 16, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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	0.42	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	1.5	3.43	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
09	1.7	4.83	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Normal
10	1.6	4.68	8.10	0.1	0.21	3.90	0.0	0.00	9.40	Off	1.00	Normal
11	1.6	4.68	8.10	0.2	0.32	3.90	0.0	0.00	9.40	Off	1.00	Normal
12	1.6	4.68	8.10	0.2	0.32	3.90	0.0	0.00	9.40	Off	1.00	Normal
13	1.6	4.69	8.10	0.2	0.32	3.90	0.0	0.00	9.40	Off	1.00	Normal
14	1.6	4.71	8.10	0.2	0.32	3.90	0.0	0.00	9.40	Off	1.00	Normal
15	1.6	4.74	8.10	0.2	0.32	3.90	0.0	0.00	9.40	Off	1.00	Normal
16	1.6	5.33	8.10	0.2	0.39	3.90	0.0	0.00	9.40	Off	1.00	Normal
17	1.6	5.66	9.20	0.3	0.54	4.95	0.0	0.00	9.40	On	1.00	Normal
18	1.6	5.70	10.30	0.3	0.63	6.00	0.0	0.04	9.40	On	1.00	Normal
19	1.6	5.71	10.30	0.3	0.64	6.00	0.0	0.08	9.40	On	1.00	Normal
20	1.6	5.70	10.30	0.3	0.58	6.00	0.1	0.12	9.40	On	1.00	Normal
21	1.6	5.58	10.01	0.3	0.58	6.00	0.1	0.12	9.40	On	1.00	Normal
22	1.6	4.97	8.10	0.3	0.52	6.00	0.1	0.12	9.40	Off	1.00	Normal
23	1.6	5.27	8.61	0.3	0.51	5.72	0.1	0.12	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
 December 17, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.41	8.80	0.3	0.50	4.57	0.1	0.12	9.40	On	1.00	Normal
01	1.6	5.18	8.10	0.3	0.54	4.57	0.1	0.12	9.40	Off	1.00	Normal
02	1.6	5.63	8.10	0.3	0.65	4.57	0.1	0.12	9.40	Off	1.00	Normal
03	1.6	5.63	8.10	0.4	0.75	3.90	0.1	0.12	9.40	Off	1.00	Normal
04	1.6	5.73	9.97	0.4	0.80	5.69	0.1	0.12	9.40	On	1.00	Normal
05	1.6	5.64	10.30	0.3	0.74	6.00	0.1	0.16	9.40	On	1.00	Normal
06	1.6	5.91	10.26	0.3	0.62	6.00	0.2	0.25	9.40	On	1.00	Normal
07	1.6	5.40	8.10	0.3	0.64	6.00	0.2	0.25	9.40	Off	1.00	Normal
08	1.6	5.58	8.10	0.3	0.70	5.97	0.2	0.25	9.40	Off	1.00	Normal
09	1.6	5.56	8.10	0.4	0.81	3.90	0.2	0.25	9.40	Off	1.00	Normal
10	1.6	5.58	8.10	0.4	0.85	3.90	0.2	0.25	9.40	Off	1.00	Normal
11	1.6	5.57	8.10	0.4	0.85	3.90	0.2	0.25	9.40	Off	1.00	Normal
12	1.6	5.59	8.10	0.4	0.82	3.90	0.2	0.25	9.40	Off	1.00	Normal
13	1.6	5.60	8.10	0.4	0.79	3.90	0.2	0.25	9.40	Off	1.00	Normal
14	1.6	5.70	8.10	0.4	0.73	3.90	0.2	0.25	9.40	Off	1.00	Normal
15	1.6	5.58	8.10	0.3	0.74	3.90	0.2	0.25	9.40	Off	1.00	Normal
16	1.6	5.80	8.58	0.3	0.75	4.36	0.2	0.25	9.40	On	1.00	Normal
17	1.6	5.73	10.04	0.3	0.75	5.76	0.2	0.25	9.40	On	1.00	Normal
18	1.6	5.73	10.30	0.3	0.68	6.00	0.2	0.25	9.40	On	1.00	Normal
19	1.6	5.85	10.30	0.3	0.59	6.00	0.2	0.25	9.40	On	1.00	Normal
20	1.5	5.50	10.30	0.2	0.56	6.00	0.2	0.21	9.40	On	1.00	Normal
21	1.6	5.76	10.30	0.2	0.52	6.00	0.2	0.25	9.40	On	1.00	Normal
22	1.6	5.68	10.30	0.2	0.49	6.00	0.2	0.29	9.40	On	1.00	Normal
23	1.6	5.60	8.91	0.2	0.48	6.00	0.2	0.29	9.40	On	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.60	8.10	0.3	0.54	6.00	0.2	0.29	9.40	Off	1.00	Normal
01	1.6	5.61	8.10	0.3	0.63	4.67	0.2	0.29	9.40	Off	1.00	Normal
02	1.6	5.60	8.10	0.3	0.66	3.90	0.2	0.29	9.40	Off	1.00	Normal
03	1.6	5.69	9.31	0.3	0.64	5.06	0.2	0.29	9.40	On	1.00	Normal
04	1.6	5.72	10.30	0.3	0.57	6.00	0.2	0.33	9.40	On	1.00	Normal
05	1.6	5.74	10.30	0.2	0.52	6.00	0.2	0.33	9.40	On	1.00	Normal
06	1.6	5.85	10.30	0.2	0.49	6.00	0.2	0.29	9.40	On	1.00	Normal
07	1.6	5.97	10.30	0.2	0.53	6.00	0.2	0.33	9.40	On	1.00	Normal
08	1.6	5.78	10.30	0.3	0.56	6.00	0.2	0.37	9.40	On	1.00	Normal
09	1.6	5.68	10.30	0.3	0.56	6.00	0.2	0.41	9.40	On	1.00	Normal
10	1.6	5.74	10.30	0.2	0.55	6.00	0.2	0.45	9.40	On	1.00	Normal
11	1.6	5.68	10.30	0.2	0.55	6.00	0.3	0.49	9.40	On	1.00	Normal
12	1.6	5.80	10.30	0.3	0.59	6.00	0.3	0.53	9.40	On	1.00	Normal
13	1.6	5.75	10.30	0.3	0.55	6.00	0.3	0.53	9.40	On	1.00	Normal
14	1.6	5.69	10.30	0.2	0.52	6.00	0.3	0.53	9.40	On	1.00	Normal
15	1.6	5.71	10.30	0.2	0.48	6.00	0.3	0.57	9.40	On	1.00	Normal
16	1.6	5.79	10.30	0.2	0.52	6.00	0.3	0.57	9.40	On	1.00	Normal
17	1.6	5.71	10.30	0.3	0.55	6.00	0.3	0.57	9.40	On	1.00	Normal
18	1.6	5.83	10.30	0.3	0.59	6.00	0.3	0.57	9.40	On	1.00	Normal
19	1.6	5.80	10.30	0.3	0.62	6.00	0.3	0.57	9.40	On	1.00	Normal
20	1.6	5.72	10.30	0.3	0.62	6.00	0.3	0.61	9.40	On	1.00	Normal
21	1.6	5.55	9.09	0.3	0.64	6.00	0.3	0.57	9.40	On	1.00	Normal
22	1.6	5.69	9.57	0.3	0.64	6.00	0.3	0.53	9.40	On	1.00	Normal
23	1.6	5.58	8.47	0.3	0.70	5.30	0.3	0.53	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
 December 19, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.70	9.82	0.3	0.70	5.55	0.3	0.53	9.40	On	1.00	Normal
01	1.6	5.72	10.30	0.3	0.67	6.00	0.3	0.57	9.40	On	1.00	Normal
02	1.6	5.71	10.30	0.3	0.61	6.00	0.3	0.61	9.40	On	1.00	Normal
03	1.6	5.73	10.30	0.3	0.58	6.00	0.3	0.65	9.40	On	1.00	Normal
04	1.6	5.74	10.30	0.3	0.59	6.00	0.3	0.65	9.40	On	1.00	Normal
05	1.6	5.74	10.30	0.3	0.59	6.00	0.4	0.65	9.40	On	1.00	Normal
06	1.6	5.90	10.30	0.3	0.59	6.00	0.4	0.65	9.40	On	1.00	Normal
07	1.6	5.69	10.30	0.3	0.59	6.00	0.4	0.65	9.40	On	1.00	Normal
08	1.6	5.67	10.26	0.3	0.59	6.00	0.4	0.65	9.40	On	1.00	Normal
09	1.6	5.31	8.10	0.3	0.63	6.00	0.3	0.61	9.40	Off	1.00	Normal
10	1.6	4.90	8.65	0.3	0.61	5.97	0.3	0.57	9.40	On	1.00	Normal
11	1.5	4.42	8.10	0.3	0.54	4.43	0.3	0.53	9.40	Off	1.00	Normal
12	1.4	4.02	8.10	0.2	0.41	4.43	0.3	0.49	9.40	Off	1.00	Normal
13	1.4	3.95	8.10	0.2	0.37	3.90	0.3	0.49	9.40	Off	1.00	Normal
14	1.3	3.86	8.10	0.2	0.37	3.90	0.3	0.49	9.40	Off	1.00	Normal
15	1.6	5.14	8.10	0.3	0.50	3.90	0.2	0.45	9.40	Off	1.00	Normal
16	1.6	5.60	8.10	0.3	0.65	3.90	0.2	0.45	9.40	Off	1.00	Normal
17	1.6	5.56	8.10	0.4	0.84	3.90	0.2	0.45	9.40	Off	1.00	Normal
18	1.6	5.56	8.10	0.4	0.91	3.90	0.2	0.41	9.40	Off	1.00	Normal
19	1.6	5.92	9.93	0.4	0.86	5.65	0.2	0.41	9.40	On	1.00	Normal
20	1.5	6.45	10.30	0.3	0.69	6.00	0.3	0.51	9.40	On	1.00	Normal
21	1.5	5.51	10.30	0.2	0.52	6.00	0.3	0.55	9.40	On	1.00	Normal
22	1.6	5.71	10.30	0.2	0.45	6.00	0.3	0.55	9.40	On	1.00	Normal
23	1.6	5.69	10.30	0.2	0.46	6.00	0.3	0.59	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
 December 20, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.71	10.30	0.2	0.48	6.00	0.3	0.63	9.40	On	1.00	Normal
01	1.6	5.70	10.30	0.2	0.48	6.00	0.3	0.63	9.40	On	1.00	Normal
02	1.6	5.71	10.30	0.2	0.48	6.00	0.3	0.63	9.40	On	1.00	Normal
03	1.6	5.71	10.30	0.2	0.48	6.00	0.3	0.63	9.40	On	1.00	Normal
04	1.6	5.53	9.24	0.3	0.54	6.00	0.3	0.59	9.40	On	1.00	Normal
05	1.5	4.93	8.10	0.3	0.56	6.00	0.3	0.55	9.40	Off	1.00	Normal
06	1.6	5.65	8.10	0.3	0.68	4.99	0.3	0.51	9.40	Off	1.00	Normal
07	1.4	5.36	9.13	0.4	0.73	4.88	0.3	0.51	9.40	On	1.00	Normal
08	1.6	5.20	8.10	0.4	0.82	4.88	0.3	0.47	9.40	Off	1.00	Normal
09	1.6	4.72	8.10	0.3	0.69	4.88	0.3	0.47	9.40	Off	1.00	Normal
10	1.6	4.69	8.10	0.3	0.61	3.90	0.3	0.47	9.40	Off	1.00	Normal
11	1.6	4.68	8.10	0.3	0.53	3.90	0.3	0.47	9.40	Off	1.00	Normal
12	1.6	4.70	8.10	0.3	0.56	3.90	0.3	0.47	9.40	Off	1.00	Normal
13	1.6	4.72	8.10	0.3	0.56	3.90	0.3	0.47	9.40	Off	1.00	Normal
14	1.6	5.01	8.10	0.3	0.57	3.90	0.3	0.47	9.40	Off	1.00	Normal
15	1.6	5.66	8.10	0.4	0.70	3.90	0.3	0.47	9.40	Off	1.00	Normal
16	1.6	5.77	8.28	0.4	0.84	4.08	0.3	0.47	9.40	On	1.00	Normal
17	1.6	5.58	10.30	0.4	0.87	6.00	0.3	0.47	9.40	On	1.00	Normal
18	1.6	5.71	10.30	0.4	0.74	6.00	0.3	0.51	9.40	On	1.00	Normal
19	1.6	5.73	10.30	0.3	0.62	6.00	0.3	0.51	9.40	On	1.00	Normal
20	1.6	5.71	10.30	0.3	0.59	6.00	0.2	0.41	9.40	On	1.00	Normal
21	1.6	5.40	8.61	0.3	0.64	6.00	0.2	0.36	9.40	On	1.00	Normal
22	1.6	5.48	8.14	0.4	0.75	6.00	0.2	0.36	9.40	On	1.00	Normal
23	1.6	5.86	10.30	0.4	0.79	6.00	0.2	0.37	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
 December 21, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.34	8.58	0.4	0.78	6.00	0.2	0.33	9.40	On	1.00	Normal
01	1.6	5.57	8.10	0.4	0.78	6.00	0.2	0.28	9.40	Off	1.00	Normal
02	1.6	5.62	8.10	0.4	0.87	4.36	0.1	0.24	9.40	Off	1.00	Normal
03	1.6	5.62	8.10	0.5	0.98	3.90	0.1	0.20	9.40	Off	1.00	Normal
04	1.6	5.64	8.10	0.5	1.02	3.90	0.1	0.20	9.40	Off	1.00	Normal
05	1.6	5.63	8.10	0.5	1.02	3.90	0.1	0.20	9.40	Off	1.00	Normal
06	1.6	5.68	8.10	0.5	0.96	3.90	0.1	0.20	9.40	Off	1.00	Normal
07	1.6	5.58	10.23	0.4	0.84	5.93	0.1	0.20	9.40	On	1.00	Normal
08	1.6	5.64	9.75	0.4	0.74	5.93	0.1	0.20	9.40	On	1.00	Normal
09	1.6	5.32	8.14	0.3	0.73	5.93	0.1	0.20	9.40	On	1.00	Normal
10	1.6	5.67	10.30	0.3	0.70	6.00	0.2	0.25	9.40	On	1.00	Normal
11	1.6	5.76	10.30	0.3	0.67	6.00	0.2	0.29	9.40	On	1.00	Normal
12	1.6	5.61	9.68	0.3	0.62	6.00	0.2	0.29	9.40	On	1.00	Normal
13	1.6	5.62	8.10	0.3	0.74	6.00	0.2	0.29	9.40	Off	1.00	Normal
14	1.6	5.18	8.10	0.4	0.85	5.41	0.2	0.29	9.40	Off	1.00	Normal
15	1.6	5.62	8.10	0.5	0.97	3.90	0.2	0.29	9.40	Off	1.00	Normal
16	1.6	5.63	8.10	0.5	1.00	3.90	0.2	0.29	9.40	Off	1.00	Normal
17	1.6	5.61	8.10	0.5	1.05	3.90	0.2	0.29	9.40	Off	1.00	Normal
18	1.6	5.61	8.10	0.5	1.08	3.90	0.2	0.25	9.40	Off	1.00	Normal
19	1.6	5.63	8.10	0.5	1.08	3.90	0.1	0.20	9.40	Off	1.00	Normal
20	1.6	5.62	8.10	0.5	1.08	3.90	0.1	0.16	9.40	Off	1.00	Normal
21	1.6	5.61	8.10	0.5	1.02	3.90	0.1	0.16	9.40	Off	1.00	Normal
22	1.6	5.66	8.10	0.5	0.99	3.90	0.1	0.16	9.40	Off	1.00	Normal
23	1.6	5.67	8.10	0.4	0.93	3.90	0.1	0.12	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.38	8.10	0.4	0.88	3.90	0.1	0.12	9.40	Off	1.00	Normal
01	1.6	5.63	8.10	0.4	0.88	3.90	0.1	0.12	9.40	Off	1.00	Normal
02	1.6	5.64	8.10	0.5	0.94	3.90	0.1	0.12	9.40	Off	1.00	Normal
03	1.6	5.64	8.10	0.5	0.99	3.90	0.1	0.12	9.40	Off	1.00	Normal
04	1.6	5.66	8.10	0.5	0.96	3.90	0.1	0.12	9.40	Off	1.00	Normal
05	1.6	5.64	8.10	0.4	0.89	3.90	0.1	0.12	9.40	Off	1.00	Normal
06	1.6	5.65	8.10	0.4	0.86	3.90	0.1	0.12	9.40	Off	1.00	Normal
07	1.5	5.60	9.75	0.4	0.84	5.48	0.1	0.12	9.40	On	1.00	Normal
08	1.6	6.06	10.30	0.3	0.73	6.00	0.2	0.21	9.40	On	1.00	Normal
09	1.6	5.70	10.30	0.3	0.63	6.00	0.2	0.21	9.40	On	1.00	Normal
10	1.6	5.69	10.30	0.3	0.56	6.00	0.1	0.17	9.40	On	1.00	Normal
11	1.6	5.71	10.30	0.3	0.55	6.00	0.1	0.17	9.40	On	1.00	Normal
12	1.6	5.72	10.30	0.2	0.52	6.00	0.2	0.17	9.40	On	1.00	Normal
13	1.6	5.76	10.30	0.2	0.52	6.00	0.2	0.21	9.40	On	1.00	Normal
14	1.6	6.19	10.30	0.2	0.50	6.00	0.2	0.30	9.40	On	1.00	Normal
15	1.6	5.76	10.30	0.2	0.54	6.00	0.2	0.30	9.40	On	1.00	Normal
16	1.6	5.73	10.30	0.2	0.53	6.00	0.3	0.30	9.40	On	1.00	Normal
17	1.6	5.59	10.30	0.3	0.55	6.00	0.3	0.34	9.40	On	1.00	Normal
18	1.6	5.26	10.30	0.2	0.47	6.00	0.3	0.38	9.40	On	1.00	Normal
19	1.6	5.72	10.19	0.2	0.47	6.00	0.3	0.42	9.40	On	1.00	Normal
20	1.6	5.61	8.10	0.3	0.60	6.00	0.3	0.42	9.40	Off	1.00	Normal
21	1.5	5.54	10.15	0.3	0.71	5.90	0.3	0.46	9.40	On	1.00	Normal
22	1.6	5.58	10.04	0.3	0.71	5.86	0.4	0.50	9.40	On	1.00	Normal
23	1.5	5.44	8.10	0.3	0.67	5.86	0.4	0.50	9.40	Off	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
Tracy, CA
Unit 2 Daily Emission Compliance Report
December 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	1.6	4.99	8.10	0.3	0.64	5.76	0.4	0.50	9.40	Off	1.00	Normal
01	1.6	1.03	8.10	0.3	0.48	3.90	0.4	0.50	9.40	Off	0.43	Shutdown
02	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.50	9.40	Off	0.00	Down
03	N/A	N/A	8.10	NSD	NSD	3.90	0.4	0.50	9.40	Off	0.28	Startup
04	N/A	N/A	8.10	N/A	N/A	3.90	0.4	0.50	9.40	Off	1.00	Startup
05	1.6	3.75	8.10	NSD	NSD	3.90	0.4	0.50	9.40	Off	1.00	Startup
06	1.6	5.09	8.10	NSD	NSD	3.90	0.4	0.50	9.40	Off	1.00	Normal
07	1.6	5.77	10.04	0.2	0.39	5.76	0.4	0.50	9.40	On	1.00	Normal
08	1.6	6.19	10.30	0.2	0.48	6.00	0.3	0.45	9.40	On	1.00	Normal
09	1.6	6.38	10.30	0.2	0.52	6.00	0.3	0.50	9.40	On	1.00	Normal
10	1.6	5.98	10.30	0.2	0.52	6.00	0.3	0.54	9.40	On	1.00	Normal
11	1.6	5.85	10.30	0.2	0.51	6.00	0.3	0.54	9.40	On	1.00	Normal
12	1.6	5.70	10.30	0.2	0.49	6.00	0.3	0.58	9.40	On	1.00	Normal
13	1.6	5.70	10.30	0.2	0.48	6.00	0.3	0.58	9.40	On	1.00	Normal
14	1.6	5.69	10.30	0.2	0.48	6.00	0.3	0.53	9.40	On	1.00	Normal
15	1.6	5.69	10.30	0.2	0.48	6.00	0.3	0.57	9.40	On	1.00	Normal
16	1.6	5.70	10.30	0.2	0.48	6.00	0.3	0.61	9.40	On	1.00	Normal
17	1.6	5.71	10.30	0.2	0.48	6.00	0.3	0.61	9.40	On	1.00	Normal
18	1.6	5.71	10.30	0.2	0.48	6.00	0.3	0.61	9.40	On	1.00	Normal
19	1.6	5.58	8.28	0.2	0.51	6.00	0.3	0.57	9.40	On	1.00	Normal
20	1.6	5.59	8.10	0.3	0.54	6.00	0.3	0.57	9.40	Off	1.00	Normal
21	1.6	5.59	8.10	0.3	0.57	4.08	0.2	0.53	9.40	Off	1.00	Normal
22	1.6	5.59	8.10	0.3	0.57	3.90	0.2	0.49	9.40	Off	1.00	Normal
23	1.6	5.56	8.10	0.3	0.57	3.90	0.2	0.49	9.40	Off	1.00	Normal

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

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

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

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.58	8.10	0.3	0.57	3.90	0.2	0.49	9.40	Off	1.00	Normal
01	1.6	5.59	8.10	0.3	0.57	3.90	0.2	0.49	9.40	Off	1.00	Normal
02	1.6	5.66	8.10	0.3	0.60	3.90	0.2	0.49	9.40	Off	1.00	Normal
03	1.6	5.66	8.10	0.3	0.64	3.90	0.2	0.49	9.40	Off	1.00	Normal
04	1.6	5.66	8.10	0.3	0.67	3.90	0.2	0.49	9.40	Off	1.00	Normal
05	1.6	5.66	8.10	0.3	0.67	3.90	0.2	0.49	9.40	Off	1.00	Normal
06	1.6	5.65	8.10	0.3	0.70	3.90	0.2	0.49	9.40	Off	1.00	Normal
07	1.6	5.74	10.30	0.3	0.67	6.00	0.2	0.49	9.40	On	1.00	Normal
08	1.6	5.72	10.30	0.3	0.64	6.00	0.2	0.49	9.40	On	1.00	Normal
09	1.6	5.69	10.26	0.3	0.58	6.00	0.2	0.49	9.40	On	1.00	Normal
10	1.6	5.46	8.10	0.3	0.60	6.00	0.2	0.44	9.40	Off	1.00	Normal
11	1.6	4.65	8.10	0.3	0.51	5.97	0.2	0.40	9.40	Off	1.00	Normal
12	1.6	4.58	8.10	0.2	0.43	3.90	0.2	0.36	9.40	Off	1.00	Normal
13	1.6	4.57	8.10	0.2	0.32	3.90	0.1	0.32	9.40	Off	1.00	Normal
14	1.6	4.99	8.65	0.2	0.35	4.43	0.1	0.28	9.40	On	1.00	Normal
15	1.6	5.71	10.30	0.2	0.41	6.00	0.1	0.28	9.40	On	1.00	Normal
16	1.6	5.68	10.30	0.2	0.46	6.00	0.1	0.28	9.40	On	1.00	Normal
17	1.6	5.70	10.30	0.2	0.45	6.00	0.1	0.28	9.40	On	1.00	Normal
18	1.6	5.72	10.30	0.2	0.42	6.00	0.2	0.28	9.40	On	1.00	Normal
19	1.6	5.73	10.30	0.2	0.39	6.00	0.2	0.32	9.40	On	1.00	Normal
20	1.6	5.60	10.04	0.2	0.42	6.00	0.2	0.36	9.40	On	1.00	Normal
21	1.6	5.59	8.10	0.2	0.51	6.00	0.2	0.36	9.40	Off	1.00	Normal
22	1.6	5.59	8.10	0.3	0.60	5.76	0.2	0.36	9.40	Off	1.00	Normal
23	1.6	5.58	8.10	0.3	0.66	3.90	0.2	0.36	9.40	Off	1.00	Normal

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

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

Tracy Combined Cycle Power Plant
 Tracy, CA
Unit 2 Daily Emission Compliance Report
 December 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	1.6	5.45	8.10	0.3	0.66	3.90	0.2	0.36	9.40	Off	1.00	Normal
01	1.6	5.00	8.10	0.3	0.61	3.90	0.2	0.36	9.40	Off	1.00	Normal
02	1.6	5.32	8.10	0.3	0.60	3.90	0.2	0.36	9.40	Off	1.00	Normal
03	1.6	0.93	8.10	0.3	0.40	3.90	0.2	0.36	9.40	Off	0.43	Shutdown
04	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.36	9.40	Off	0.00	Down
05	N/A	N/A	8.10	NSD	NSD	3.90	0.2	0.36	9.40	Off	0.00	Down
06	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.36	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	0.28	9.40	Off	0.00	Down
09	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
10	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
11	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
12	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
13	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
14	N/A	N/A	8.10	N/A	N/A	3.90	0.1	0.24	9.40	Off	0.00	Down
15	N/A	N/A	8.10	N/A	N/A	3.90	0.1	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	0.0	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
December 26, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @ 15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @ 15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @ 15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	N/A	N/A	8.10	N/A	N/A	3.90	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	0.37	Startup
03	1.4	1.19	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Startup
04	1.5	5.03	8.10	NSD	NSD	3.90	0.0	0.00	9.40	Off	1.00	Normal
05	1.6	5.57	8.10	0.2	0.29	3.90	0.0	0.00	9.40	Off	1.00	Normal
06	1.5	5.17	8.10	0.2	0.47	3.90	0.0	0.00	9.40	Off	1.00	Normal
07	1.5	5.19	8.10	0.3	0.53	3.90	0.0	0.00	9.40	Off	1.00	Normal
08	1.5	5.83	9.97	0.3	0.52	5.69	0.0	0.05	9.40	On	1.00	Normal
09	1.5	5.60	10.30	0.2	0.47	6.00	0.1	0.09	9.40	On	1.00	Normal
10	1.5	5.37	10.30	0.2	0.45	6.00	0.1	0.13	9.40	On	1.00	Normal
11	1.5	5.37	10.30	0.2	0.43	6.00	0.1	0.17	9.40	On	1.00	Normal
12	1.5	5.38	10.30	0.2	0.39	6.00	0.1	0.21	9.40	On	1.00	Normal
13	1.5	5.40	10.30	0.2	0.36	6.00	0.2	0.25	9.40	On	1.00	Normal
14	1.5	5.41	10.30	0.2	0.32	6.00	0.2	0.29	9.40	On	1.00	Normal
15	1.5	5.44	10.30	0.2	0.36	6.00	0.2	0.33	9.40	On	1.00	Normal
16	1.5	5.26	10.30	0.2	0.36	6.00	0.2	0.33	9.40	On	1.00	Normal
17	1.5	5.35	10.30	0.2	0.43	6.00	0.3	0.37	9.40	On	1.00	Normal
18	1.5	5.36	10.30	0.2	0.42	6.00	0.3	0.41	9.40	On	1.00	Normal
19	1.5	5.37	10.30	0.2	0.42	6.00	0.3	0.45	9.40	On	1.00	Normal
20	1.5	5.37	10.30	0.2	0.39	6.00	0.4	0.50	9.40	On	1.00	Normal
21	1.5	5.37	10.30	0.2	0.39	6.00	0.4	0.54	9.40	On	1.00	Normal
22	1.5	5.36	10.30	0.2	0.39	6.00	0.4	0.58	9.40	On	1.00	Normal
23	1.5	5.37	10.30	0.2	0.39	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
 December 27, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.5	5.37	10.30	0.2	0.39	6.00	0.5	0.66	9.40	On	1.00	Normal
01	1.5	5.38	10.30	0.2	0.39	6.00	0.5	0.70	9.40	On	1.00	Normal
02	1.5	5.38	10.30	0.2	0.39	6.00	0.5	0.74	9.40	On	1.00	Normal
03	1.5	5.36	10.30	0.2	0.39	6.00	0.6	0.78	9.40	On	1.00	Normal
04	1.5	5.37	10.30	0.2	0.39	6.00	0.6	0.82	9.40	On	1.00	Normal
05	1.5	5.36	10.30	0.2	0.39	6.00	0.6	0.86	9.40	On	1.00	Normal
06	1.5	5.35	10.30	0.2	0.39	6.00	0.7	0.90	9.40	On	1.00	Normal
07	1.5	5.52	10.30	0.2	0.43	6.00	0.7	0.95	9.40	On	1.00	Normal
08	1.5	5.31	10.12	0.2	0.46	6.00	0.7	0.94	9.40	On	1.00	Normal
09	1.5	4.57	8.10	0.2	0.44	6.00	0.6	0.90	9.40	Off	1.00	Normal
10	1.5	4.36	8.10	0.2	0.38	5.83	0.6	0.86	9.40	Off	1.00	Normal
11	1.5	4.38	8.10	0.2	0.32	3.90	0.6	0.82	9.40	Off	1.00	Normal
12	1.5	4.38	8.10	0.2	0.32	3.90	0.6	0.78	9.40	Off	1.00	Normal
13	1.5	4.37	8.10	0.2	0.32	3.90	0.5	0.73	9.40	Off	1.00	Normal
14	1.5	4.30	8.10	0.2	0.32	3.90	0.5	0.69	9.40	Off	1.00	Normal
15	1.5	5.38	10.26	0.2	0.37	5.97	0.5	0.69	9.40	On	1.00	Normal
16	1.5	5.35	10.30	0.2	0.43	6.00	0.5	0.73	9.40	On	1.00	Normal
17	1.6	5.84	10.30	0.2	0.48	6.00	0.5	0.69	9.40	On	1.00	Normal
18	1.7	5.93	10.30	0.2	0.48	6.00	0.5	0.69	9.40	On	1.00	Normal
19	1.7	5.93	10.30	0.2	0.48	6.00	0.5	0.69	9.40	On	1.00	Normal
20	1.7	5.92	10.30	0.2	0.48	6.00	0.4	0.69	9.40	On	1.00	Normal
21	1.7	5.93	10.30	0.2	0.48	6.00	0.4	0.69	9.40	On	1.00	Normal
22	1.7	5.92	10.30	0.2	0.48	6.00	0.4	0.69	9.40	On	1.00	Normal
23	1.6	5.91	10.30	0.2	0.48	6.00	0.4	0.69	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
 December 28, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.7	5.51	9.35	0.2	0.47	6.00	0.4	0.65	9.40	On	1.00	Normal
01	1.7	5.91	10.30	0.2	0.47	6.00	0.4	0.65	9.40	On	1.00	Normal
02	1.7	5.92	10.30	0.2	0.48	6.00	0.4	0.65	9.40	On	1.00	Normal
03	1.7	5.92	10.30	0.2	0.49	6.00	0.4	0.65	9.40	On	1.00	Normal
04	1.7	5.93	10.30	0.2	0.49	6.00	0.4	0.65	9.40	On	1.00	Normal
05	1.7	5.96	10.30	0.2	0.49	6.00	0.4	0.65	9.40	On	1.00	Normal
06	1.6	5.76	10.30	0.2	0.49	6.00	0.4	0.65	9.40	On	1.00	Normal
07	1.6	5.75	10.30	0.2	0.49	6.00	0.3	0.65	9.40	On	1.00	Normal
08	1.6	5.48	8.76	0.2	0.51	6.00	0.3	0.61	9.40	On	1.00	Normal
09	1.7	4.87	8.10	0.3	0.48	6.00	0.3	0.61	9.40	Off	1.00	Normal
10	1.7	4.87	8.10	0.3	0.45	4.53	0.3	0.61	9.40	Off	1.00	Normal
11	1.6	4.72	8.10	0.2	0.40	3.90	0.3	0.61	9.40	Off	1.00	Normal
12	1.5	4.58	8.10	0.2	0.40	3.90	0.3	0.61	9.40	Off	1.00	Normal
13	1.4	4.17	8.10	0.2	0.40	3.90	0.3	0.61	9.40	Off	1.00	Normal
14	1.2	3.63	8.10	0.2	0.43	3.90	0.3	0.61	9.40	Off	1.00	Normal
15	1.5	5.38	9.75	0.3	0.49	5.48	0.3	0.57	9.40	On	1.00	Normal
16	1.6	6.08	10.30	0.3	0.55	6.00	0.3	0.57	9.40	On	1.00	Normal
17	1.6	6.06	10.30	0.3	0.59	6.00	0.3	0.61	9.40	On	1.00	Normal
18	1.7	6.06	10.30	0.3	0.60	6.00	0.3	0.61	9.40	On	1.00	Normal
19	1.6	6.05	10.30	0.3	0.60	6.00	0.3	0.61	9.40	On	1.00	Normal
20	1.7	6.04	10.30	0.3	0.60	6.00	0.3	0.61	9.40	On	1.00	Normal
21	1.7	6.03	10.30	0.2	0.56	6.00	0.3	0.61	9.40	On	1.00	Normal
22	1.7	5.92	10.30	0.2	0.49	6.00	0.3	0.61	9.40	On	1.00	Normal
23	1.6	5.94	10.30	0.2	0.42	6.00	0.3	0.61	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
 December 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	1.6	5.84	9.09	0.2	0.45	6.00	0.3	0.61	9.40	On	1.00	Normal
01	1.7	5.80	8.10	0.2	0.54	6.00	0.3	0.57	9.40	Off	1.00	Normal
02	1.7	5.78	8.10	0.3	0.63	4.85	0.3	0.53	9.40	Off	1.00	Normal
03	1.7	5.79	8.10	0.3	0.70	3.90	0.3	0.49	9.40	Off	1.00	Normal
04	1.7	5.80	8.10	0.4	0.73	3.90	0.2	0.45	9.40	Off	1.00	Normal
05	1.7	5.81	8.10	0.4	0.76	3.90	0.2	0.41	9.40	Off	1.00	Normal
06	1.7	5.82	8.10	0.4	0.76	3.90	0.2	0.37	9.40	Off	1.00	Normal
07	1.7	5.81	8.10	0.4	0.76	3.90	0.2	0.33	9.40	Off	1.00	Normal
08	1.7	5.87	8.58	0.3	0.76	4.36	0.2	0.33	9.40	On	1.00	Normal
09	1.6	6.05	10.30	0.3	0.71	6.00	0.2	0.37	9.40	On	1.00	Normal
10	1.6	5.77	8.65	0.3	0.68	6.00	0.2	0.37	9.40	On	1.00	Normal
11	1.7	5.80	8.10	0.3	0.65	6.00	0.2	0.37	9.40	Off	1.00	Normal
12	1.7	5.82	8.10	0.3	0.67	4.43	0.2	0.37	9.40	Off	1.00	Normal
13	1.6	5.83	8.10	0.3	0.67	3.90	0.2	0.37	9.40	Off	1.00	Normal
14	1.5	5.12	8.10	0.3	0.66	3.90	0.2	0.37	9.40	Off	1.00	Normal
15	1.6	6.38	9.57	0.3	0.58	5.30	0.2	0.41	9.40	On	1.00	Normal
16	1.7	5.97	10.30	0.2	0.52	6.00	0.2	0.37	9.40	On	1.00	Normal
17	1.7	6.06	10.30	0.2	0.47	6.00	0.2	0.37	9.40	On	1.00	Normal
18	1.6	6.08	10.30	0.2	0.49	6.00	0.2	0.37	9.40	On	1.00	Normal
19	1.6	6.08	10.30	0.2	0.50	6.00	0.2	0.37	9.40	On	1.00	Normal
20	1.7	6.06	10.30	0.2	0.53	6.00	0.2	0.37	9.40	On	1.00	Normal
21	1.6	5.86	10.30	0.2	0.53	6.00	0.2	0.37	9.40	On	1.00	Normal
22	1.7	6.15	10.30	0.2	0.54	6.00	0.2	0.38	9.40	On	1.00	Normal
23	1.7	5.93	10.30	0.2	0.50	6.00	0.2	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 2 Daily Emission Compliance Report
 December 30, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.56	9.38	0.2	0.51	6.00	0.2	0.38	9.40	On	1.00	Normal
01	1.7	6.05	10.30	0.2	0.51	6.00	0.3	0.42	9.40	On	1.00	Normal
02	1.6	6.06	10.30	0.2	0.51	6.00	0.3	0.46	9.40	On	1.00	Normal
03	1.6	6.06	10.30	0.2	0.50	6.00	0.3	0.50	9.40	On	1.00	Normal
04	1.6	6.07	10.30	0.2	0.50	6.00	0.3	0.54	9.40	On	1.00	Normal
05	1.6	5.96	10.30	0.2	0.50	6.00	0.3	0.58	9.40	On	1.00	Normal
06	1.7	6.04	10.30	0.2	0.53	6.00	0.3	0.62	9.40	On	1.00	Normal
07	1.6	6.04	10.30	0.3	0.56	6.00	0.4	0.67	9.40	On	1.00	Normal
08	1.6	5.88	10.30	0.2	0.57	6.00	0.4	0.71	9.40	On	1.00	Normal
09	1.7	5.91	10.30	0.2	0.53	6.00	0.4	0.71	9.40	On	1.00	Normal
10	1.6	5.91	10.30	0.2	0.49	6.00	0.4	0.75	9.40	On	1.00	Normal
11	1.7	5.92	10.30	0.2	0.45	6.00	0.4	0.79	9.40	On	1.00	Normal
12	1.6	5.94	10.30	0.2	0.45	6.00	0.4	0.83	9.40	On	1.00	Normal
13	1.7	5.96	10.30	0.2	0.46	6.00	0.5	0.87	9.40	On	1.00	Normal
14	1.6	5.87	10.30	0.2	0.49	6.00	0.5	0.91	9.40	On	1.00	Normal
15	1.7	5.95	10.30	0.2	0.49	6.00	0.5	0.90	9.40	On	1.00	Normal
16	1.7	5.95	10.30	0.2	0.49	6.00	0.5	0.90	9.40	On	1.00	Normal
17	1.7	5.95	10.30	0.2	0.49	6.00	0.5	0.86	9.40	On	1.00	Normal
18	1.7	5.93	10.30	0.2	0.46	6.00	0.5	0.82	9.40	On	1.00	Normal
19	1.7	5.95	10.30	0.2	0.42	6.00	0.5	0.82	9.40	On	1.00	Normal
20	1.6	5.96	10.30	0.2	0.39	6.00	0.5	0.82	9.40	On	1.00	Normal
21	1.7	5.97	10.30	0.2	0.39	6.00	0.5	0.82	9.40	On	1.00	Normal
22	1.7	5.95	10.30	0.2	0.39	6.00	0.5	0.82	9.40	On	1.00	Normal
23	1.6	5.86	10.30	0.2	0.39	6.00	0.5	0.82	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
December 31, 2019

EMISSION LIMITS (NORMAL OPERATION)

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

Hour	Normal Op NOx ppm @15% O2	Normal Op NOx lbs	Normal Op NOx lbs Limit*	Normal Op CO ppm @15% O2 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng	Normal Op CO lbs 3-Hr Rlng Limit**	Normal Op NH3 ppm @15% O2 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng	Normal Ops NH3 lbs 24-Hr Rlng Limit	DB Gas On (Y/N)	Operating Hour	Process Status
00	1.6	5.33	8.10	0.2	0.44	6.00	0.4	0.82	9.40	Off	1.00	Normal
01	1.7	5.93	9.97	0.2	0.47	6.00	0.4	0.78	9.40	On	1.00	Normal
02	1.7	5.93	10.30	0.2	0.50	6.00	0.4	0.74	9.40	On	1.00	Normal
03	1.6	5.94	10.30	0.2	0.45	6.00	0.4	0.73	9.40	On	1.00	Normal
04	1.7	5.94	10.30	0.2	0.42	6.00	0.4	0.69	9.40	On	1.00	Normal
05	1.6	5.85	10.30	0.2	0.42	6.00	0.4	0.69	9.40	On	1.00	Normal
06	1.7	5.95	10.30	0.2	0.46	6.00	0.4	0.65	9.40	On	1.00	Normal
07	1.7	5.94	10.30	0.2	0.49	6.00	0.4	0.61	9.40	On	1.00	Normal
08	1.6	5.91	10.30	0.2	0.49	6.00	0.4	0.57	9.40	On	1.00	Normal
09	1.5	4.70	8.25	0.2	0.43	6.00	0.4	0.53	9.40	On	1.00	Normal
10	1.2	3.59	8.10	0.2	0.38	6.00	0.4	0.49	9.40	Off	1.00	Normal
11	1.3	3.74	8.10	0.2	0.32	4.04	0.4	0.45	9.40	Off	1.00	Normal
12	1.2	3.51	8.10	0.2	0.35	3.90	0.3	0.41	9.40	Off	1.00	Normal
13	1.1	3.20	8.10	0.2	0.37	3.90	0.3	0.37	9.40	Off	1.00	Normal
14	1.1	1.46	8.10	0.2	0.33	3.90	0.3	0.33	9.40	Off	0.70	Shutdown
15	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.28	9.40	Off	0.00	Down
16	N/A	N/A	8.10	NSD	NSD	3.90	0.3	0.28	9.40	Off	0.00	Down
17	N/A	N/A	8.10	N/A	N/A	3.90	0.3	0.28	9.40	Off	0.00	Down
18	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.28	9.40	Off	0.00	Down
19	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.24	9.40	Off	0.00	Down
20	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.20	9.40	Off	0.00	Down
21	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.16	9.40	Off	0.00	Down
22	N/A	N/A	8.10	N/A	N/A	3.90	0.2	0.12	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	0.00	Down

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

** Maximum of the 3 rolling 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
 December - 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	37.6	233.1	19226.6	1260.4	20487	1591
03	12.1	131.2	22662.7	1787.8	24451	1847
04	12.1	129.0	21486.7	1479.8	22967	1851
05	13.0	137.4	20811.6	1511.9	22324	1817
06	13.9	130.7	20906.9	603.9	21511	1822
07	13.0	128.5	21019.9	1056.3	22076	1834
08	3.4	15.3	2473.3	91.2	2565	207
09	28.3	159.6	8973.9	458.0	9432	767
10	11.7	129.9	21186.7	1474.3	22661	1853
11	13.3	126.1	20768.2	1176.4	21945	1803
12	16.0	124.5	21062.2	1134.5	22197	1828
13	13.4	135.9	21219.6	1855.8	23075	1849
14	3.3	16.2	2518.8	38.6	2557	210
15	Down	Down	Down	Down	Down	Down
16	35.1	168.0	13592.5	283.8	13876	1122
17	16.4	134.9	21373.9	652.3	22026	1879
18	14.1	137.3	21160.2	1130.7	22291	1856
19	14.1	129.2	20552.1	966.5	21519	1774
20	15.6	128.9	20403.0	680.3	21083	1755
21	21.6	134.1	21571.5	325.3	21897	1904
22	16.3	135.9	21186.6	1033.4	22220	1859
23	14.2	169.1	18448.2	718.2	19166	1589
24	12.9	131.8	20793.3	614.6	21408	1807
25	4.5	18.4	2817.5	Down	2818	241
26	28.2	161.4	18318.8	1145.3	19464	1585
27	10.0	126.9	20190.8	1185.3	21376	1738
28	11.8	132.5	20221.0	1112.5	21334	1739
29	14.9	141.2	21558.9	769.8	22329	1900
30	11.4	142.7	20840.4	1627.2	22468	1817
31	9.3	74.0	12123.8	481.5	12605	1033
Monthly Avg	15.2	126.3	17912.7	952.0	18832	1547
Monthly Total	442	3664	519469.6	26655.6	546128	44877

Tracy Combined Cycle Power Plant
 Tracy, CA
Turbine 2- Monthly Operations Report
 December - 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	19226.6	20091.3	21.57	1260.4	1316.8	19.50	21408	7818.9	21.23	735.5	20.80	1591	21.6
03	22662.7	23682.5	24.00	1787.8	1867.8	24.00	25550	9287.4	24.00	875.6	24.00	1847	24.0
04	21486.7	22453.6	24.00	1479.8	1545.9	24.00	24000	9061.2	24.00	820.5	24.00	1851	24.0
05	20811.6	21747.9	24.00	1511.9	1579.2	24.00	23327	8994.0	24.00	789.1	24.00	1817	24.0
06	20906.9	21847.5	24.00	603.9	630.9	8.98	22478	8449.2	24.00	699.6	24.00	1822	24.0
07	21019.9	21965.6	24.00	1056.3	1103.9	16.20	23070	8774.6	24.00	760.4	24.00	1834	24.0
08	2473.3	2584.7	3.17	91.2	95.3	1.22	2680	1033.9	3.13	92.4	3.17	207	3.2
09	8973.9	9377.4	10.57	458.0	478.5	7.50	9856	3671.5	10.22	356.9	9.92	767	10.6
10	21186.7	22139.9	24.00	1474.3	1540.1	24.00	23680	9054.7	24.00	854.6	24.00	1853	24.0
11	20768.2	21702.6	24.00	1176.4	1229.3	17.40	22932	8743.6	24.00	790.7	24.00	1803	24.0
12	21062.2	22009.6	24.00	1134.5	1185.7	17.33	23195	8869.6	24.00	780.3	24.00	1828	24.0
13	21219.6	22174.4	24.00	1855.8	1939.0	19.45	24113	9414.3	24.00	857.5	24.00	1849	24.0
14	2518.8	2632.1	3.27	38.6	40.4	0.55	2673	1025.3	3.27	82.3	3.27	210	3.3
15	Down	Down	0.00	Down	Down	0.00	Down	Down	0.00	Down	0.00	Down	0.0
16	13592.5	14204.1	17.42	283.8	296.6	4.60	14501	5424.6	17.08	494.5	16.63	1122	17.4
17	21373.9	22335.8	24.00	652.3	681.7	9.62	23018	8548.1	24.00	806.7	24.00	1879	24.0
18	21160.2	22112.1	24.00	1130.7	1182.1	18.84	23294	8810.2	24.00	811.8	24.00	1856	24.0
19	20552.1	21476.7	24.00	966.5	1009.9	13.84	22487	8543.6	24.00	767.6	24.00	1774	24.0
20	20403.0	21321.0	24.00	680.3	710.8	10.32	22032	8314.6	24.00	732.6	24.00	1755	24.0
21	21571.5	22542.0	24.00	325.3	340.0	4.68	22882	8427.8	24.00	737.2	24.00	1904	24.0
22	21186.6	22140.0	24.00	1033.4	1079.9	14.51	23220	8787.2	24.00	809.3	24.00	1859	24.0
23	18448.2	19278.0	21.71	718.2	750.4	11.96	20028	7541.8	21.63	729.9	21.71	1589	21.7
24	20793.3	21729.2	24.00	614.6	642.2	9.11	22371	8371.5	24.00	785.0	24.00	1807	24.0
25	2817.5	2944.3	3.43	Down	Down	0.00	2944	1089.0	3.40	103.4	3.43	241	3.4
26	18318.8	19143.0	21.37	1145.3	1197.2	15.85	20340	7687.1	21.12	777.5	20.75	1585	21.4
27	20190.8	21098.9	24.00	1185.3	1238.5	17.90	22337	8545.5	24.00	837.7	24.00	1738	24.0
28	20221.0	21130.6	24.00	1112.5	1162.4	16.62	22293	8504.8	24.00	811.6	24.00	1739	24.0
29	21558.9	22528.9	24.00	769.8	804.8	10.59	23334	8686.5	24.00	798.5	24.00	1900	24.0
30	20840.4	21778.2	24.00	1627.2	1700.7	23.58	23479	9055.0	24.00	838.1	24.00	1817	24.0
31	12123.8	12669.3	14.70	481.5	502.9	7.92	13172	5015.8	14.62	462.8	14.70	1033	14.7
Average Total	17912.7 519469.6	18718.7 542841	597.2	952.0 26655.6	994.7 27853	394.1	19679 570694	7432.8 215551.3	595.7	682.7 19799.6	594.4	1547 44877	597

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	0.15
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-19	0.21	0.21	0.2	0.21	0.66	
Nov-19	0.11	0.12	0.13	0.12	0.66	
Dec-19	0.13	0.17	0.18	0.16	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 10/1/2019 thru 12/31/2019

Limits

Turbine 1: NOx lbs/Startup Event	390.5	Turbine 1: PM lbs/Shutdown Event	3.0	Turbine 2: CO lbs/Startup Event	562.5
Turbine 1: NOx lbs/Shutdown Event	104.0	Turbine 1: VOC lbs/Startup Event	10.5	Turbine 2: CO lbs/Shutdown Event	148.0
Turbine 1: SOx lbs/Startup Event	4.1	Turbine 1: VOC lbs/Shutdown Event	2.6	Turbine 2: PM lbs/Startup Event	11.0
Turbine 1: SOx lbs/Shutdown Event	1.1	Turbine 2: NOx lbs/Startup Event	390.5	Turbine 2: PM lbs/Shutdown Event	3.0
Turbine 1: CO lbs/Startup Event	562.5	Turbine 2: NOx lbs/Shutdown Event	104.0	Turbine 2: VOC lbs/Startup Event	10.5
Turbine 1: CO lbs/Shutdown Event	148.0	Turbine 2: SOx lbs/Startup Event	4.1	Turbine 2: VOC lbs/Shutdown Event	2.6
Turbine 1: PM lbs/Startup Event	11.0	Turbine 2: SOx lbs/Shutdown Event	1.1		

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Startup Event	10/6/2019 2:02 PM	4:42 PM	2:41	165.60	0.10	16.30	1.50	0.00
Turbine 2 Startup Event	10/6/2019 2:02 PM	4:42 PM	2:41	173.10	0.10	8.10	2.20	0.00
Turbine 1 Shutdown Event	10/6/2019 9:59 PM	10:15 PM	0:17	1.60	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	10/6/2019 9:59 PM	10:14 PM	0:16	1.40	0.10	1.20	0.30	0.00
Turbine 1 Startup Event	10/7/2019 2:45 AM	4:11 AM	1:27	86.80	0.30	2.10	0.90	0.00
Turbine 1 Shutdown Event	10/7/2019 7:00 AM	7:15 AM	0:16	1.10	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	10/7/2019 11:41 AM	1:16 PM	1:36	67.00	0.30	2.60	0.90	0.00
Turbine 2 Startup Event	10/7/2019 11:43 AM	1:16 PM	1:34	64.40	0.30	3.30	2.10	0.00
Turbine 1 Shutdown Event	10/7/2019 10:00 PM	10:15 PM	0:16	1.50	0.00	1.40	0.10	0.00
Turbine 2 Shutdown Event	10/7/2019 10:00 PM	10:14 PM	0:15	1.40	0.00	1.50	0.20	0.00
Turbine 1 Startup Event	10/8/2019 2:45 AM	4:16 AM	1:32	71.40	0.30	2.30	0.80	0.00
Turbine 2 Startup Event	10/8/2019 2:46 AM	4:19 AM	1:34	70.20	0.30	2.20	2.00	0.00
Turbine 2 Shutdown Event	10/8/2019 5:12 PM	5:26 PM	0:15	1.30	0.00	1.50	0.20	0.00
Turbine 1 Shutdown Event	10/8/2019 9:00 PM	9:16 PM	0:17	0.90	0.10	1.50	0.10	0.00
Turbine 1 Startup Event	10/9/2019 2:41 AM	4:09 AM	1:29	77.00	0.20	2.30	0.80	0.00
Turbine 1 Shutdown Event	10/9/2019 7:00 AM	7:15 AM	0:16	1.10	0.00	1.70	0.10	0.00
Turbine 1 Startup Event	10/9/2019 2:12 PM	3:42 PM	1:31	78.10	0.10	3.00	0.80	0.00
Turbine 2 Startup Event	10/9/2019 2:12 PM	3:44 PM	1:33	93.40	0.20	9.10	1.90	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Shutdown Event	10/9/2019 10:00 PM	10:15 PM	0:16	1.60	0.00	1.30	0.10	0.00
Turbine 2 Shutdown Event	10/9/2019 10:00 PM	10:14 PM	0:15	1.30	0.00	1.20	0.30	0.00
Turbine 1 Startup Event	10/10/2019 3:40 AM	5:18 AM	1:39	79.20	0.40	2.70	0.90	0.00
Turbine 1 Shutdown Event	10/10/2019 7:01 AM	7:16 AM	0:16	0.90	0.00	1.70	0.10	0.00
Turbine 1 Startup Event	10/10/2019 1:39 PM	3:21 PM	1:43	95.10	0.30	1.70	0.90	0.00
Turbine 2 Startup Event	10/10/2019 2:05 PM	3:17 PM	1:13	66.40	0.30	6.40	1.60	0.00
Turbine 1 Shutdown Event	10/10/2019 10:15 PM	10:31 PM	0:17	1.80	0.10	1.40	0.10	0.00
Turbine 2 Shutdown Event	10/10/2019 10:15 PM	10:30 PM	0:16	1.60	0.10	1.00	0.30	0.00
Turbine 1 Startup Event	10/11/2019 2:39 AM	4:20 AM	1:42	86.00	0.40	2.20	1.20	0.00
Turbine 1 Shutdown Event	10/11/2019 7:15 AM	7:30 AM	0:16	0.70	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	10/11/2019 1:38 PM	3:00 PM	1:23	63.10	0.20	1.60	0.80	0.00
Turbine 2 Startup Event	10/11/2019 1:38 PM	3:13 PM	1:36	72.50	0.30	4.40	2.10	0.00
Turbine 1 Shutdown Event	10/11/2019 10:30 PM	10:46 PM	0:17	1.30	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	10/11/2019 10:30 PM	10:45 PM	0:16	1.30	0.10	1.00	0.30	0.00
Turbine 1 Startup Event	10/12/2019 3:45 AM	5:09 AM	1:25	88.50	0.20	2.20	0.90	0.00
Turbine 1 Shutdown Event	10/12/2019 7:00 AM	7:14 AM	0:15	1.30	0.00	1.60	0.10	0.00
Turbine 2 Startup Event	10/12/2019 1:45 PM	3:09 PM	1:25	90.40	0.20	3.50	1.70	0.00
Turbine 1 Startup Event	10/12/2019 1:46 PM	3:10 PM	1:25	102.10	0.20	2.50	0.80	0.00
Turbine 1 Shutdown Event	10/12/2019 10:14 PM	10:30 PM	0:17	1.10	0.10	1.60	0.10	0.00
Turbine 2 Shutdown Event	10/12/2019 10:14 PM	10:29 PM	0:16	1.30	0.10	1.30	0.30	0.00
Turbine 1 Startup Event	10/13/2019 9:23 PM	10/14/2019 12:06 AM	2:44	206.80	0.20	13.20	1.60	0.00
Turbine 1 Shutdown Event	10/14/2019 7:15 AM	7:30 AM	0:16	0.90	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	10/14/2019 12:47 PM	2:02 PM	1:16	62.80	0.20	1.70	0.70	0.00
Turbine 2 Startup Event	10/14/2019 12:48 PM	1:59 PM	1:12	26.10	0.60	10.60	1.90	0.00
Turbine 1 Shutdown Event	10/15/2019 7:15 AM	7:31 AM	0:17	1.40	0.10	1.40	0.10	0.00
Turbine 2 Shutdown Event	10/15/2019 7:15 AM	7:29 AM	0:15	0.80	0.10	1.10	0.30	0.00
Turbine 1 Startup Event	10/15/2019 12:46 PM	2:05 PM	1:20	62.40	0.10	1.40	0.70	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	10/15/2019 12:48 PM	2:03 PM	1:16	62.20	0.10	1.90	1.50	0.00
Turbine 1 Shutdown Event	10/16/2019 8:30 PM	8:46 PM	0:17	1.50	0.10	1.10	0.10	0.00
Turbine 2 Shutdown Event	10/16/2019 8:30 PM	8:45 PM	0:16	1.40	0.10	1.30	0.30	0.00
Turbine 1 Startup Event	10/17/2019 6:53 PM	9:47 PM	2:55	168.20	0.30	10.20	1.80	0.00
Turbine 1 Shutdown Event	10/17/2019 11:58 PM	10/18/2019 12:12 AM	0:15	1.30	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	10/21/2019 2:00 AM	4:14 AM	2:15	157.70	0.30	13.80	1.30	0.00
Turbine 1 Shutdown Event	10/21/2019 7:15 AM	7:30 AM	0:16	1.20	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	10/21/2019 12:42 PM	2:09 PM	1:28	74.90	0.20	1.70	0.80	0.00
Turbine 2 Startup Event	10/21/2019 12:44 PM	2:09 PM	1:26	98.90	0.20	11.10	1.80	0.00
Turbine 1 Shutdown Event	10/21/2019 10:00 PM	10:16 PM	0:17	1.60	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	10/21/2019 10:00 PM	10:15 PM	0:16	1.50	0.10	1.40	0.30	0.00
Turbine 1 Startup Event	10/22/2019 3:41 AM	5:06 AM	1:26	93.40	0.20	1.80	0.80	0.00
Turbine 1 Shutdown Event	10/22/2019 7:00 AM	7:14 AM	0:15	1.30	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	10/22/2019 11:42 AM	1:05 PM	1:24	70.20	0.20	1.80	0.70	0.00
Turbine 2 Startup Event	10/22/2019 11:44 AM	12:57 PM	1:14	69.30	0.10	3.20	1.40	0.00
Turbine 2 Shutdown Event	10/22/2019 8:59 PM	9:15 PM	0:17	1.60	0.10	1.30	0.30	0.00
Turbine 1 Shutdown Event	10/22/2019 9:00 PM	9:15 PM	0:16	1.60	0.00	1.30	0.10	0.00
Turbine 1 Startup Event	10/23/2019 3:41 AM	5:18 AM	1:38	93.20	0.30	2.30	0.90	0.00
Turbine 1 Shutdown Event	10/23/2019 8:00 AM	8:17 AM	0:18	1.10	0.10	1.40	0.10	0.00
Turbine 1 Startup Event	10/23/2019 12:44 PM	2:03 PM	1:20	37.60	0.20	2.80	0.70	0.00
Turbine 2 Startup Event	10/23/2019 12:45 PM	2:07 PM	1:23	85.30	0.20	4.00	1.70	0.00
Turbine 2 Shutdown Event	10/23/2019 9:02 PM	9:17 PM	0:16	1.50	0.10	1.20	0.30	0.00
Turbine 1 Shutdown Event	10/23/2019 9:03 PM	9:18 PM	0:16	1.40	0.00	1.20	0.10	0.00
Turbine 1 Startup Event	10/24/2019 3:40 AM	4:53 AM	1:14	77.40	0.10	1.90	0.70	0.00
Turbine 1 Shutdown Event	10/24/2019 7:17 AM	7:32 AM	0:16	1.10	0.00	1.50	0.10	0.00
Turbine 1 Startup Event	10/24/2019 11:39 AM	1:09 PM	1:31	54.00	0.20	7.10	0.90	0.00
Turbine 2 Startup Event	10/24/2019 11:41 AM	1:11 PM	1:31	83.40	0.30	4.60	1.90	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 1 Shutdown Event	10/24/2019 10:15 PM	10:31 PM	0:17	1.10	0.00	1.30	0.10	0.00
Turbine 2 Shutdown Event	10/24/2019 10:15 PM	10:30 PM	0:16	1.00	0.10	1.30	0.30	0.00
Turbine 1 Startup Event	10/25/2019 3:39 AM	5:13 AM	1:35	80.40	0.30	2.10	1.00	0.00
Turbine 1 Shutdown Event	10/25/2019 7:15 AM	7:28 AM	0:14	0.60	0.00	1.60	0.10	0.00
Turbine 1 Startup Event	10/25/2019 12:39 PM	2:10 PM	1:32	84.70	0.20	1.90	0.80	0.00
Turbine 2 Startup Event	10/25/2019 12:40 PM	2:08 PM	1:29	75.10	0.20	3.00	1.90	0.00
Turbine 1 Shutdown Event	10/25/2019 10:00 PM	10:15 PM	0:16	1.20	0.00	1.40	0.10	0.00
Turbine 2 Shutdown Event	10/25/2019 10:00 PM	10:14 PM	0:15	1.10	0.00	1.20	0.20	0.00
Turbine 1 Startup Event	10/26/2019 3:38 AM	5:10 AM	1:33	72.80	0.30	2.30	0.80	0.00
Turbine 1 Shutdown Event	10/26/2019 7:00 AM	7:13 AM	0:14	1.20	0.00	1.70	0.10	0.00
Turbine 1 Startup Event	10/26/2019 1:47 PM	3:13 PM	1:27	70.40	0.30	2.40	0.80	0.00
Turbine 2 Startup Event	10/26/2019 1:47 PM	3:09 PM	1:23	62.20	0.30	5.20	1.80	0.00
Turbine 1 Shutdown Event	10/26/2019 9:00 PM	9:13 PM	0:14	1.40	0.00	1.40	0.10	0.00
Turbine 2 Shutdown Event	10/26/2019 9:00 PM	9:13 PM	0:14	1.10	0.00	1.40	0.20	0.00
Turbine 1 Startup Event	10/27/2019 3:17 PM	5:13 PM	1:57	139.00	0.20	7.50	1.10	0.00
Turbine 1 Shutdown Event	10/27/2019 6:59 PM	7:15 PM	0:17	1.40	0.10	1.00	0.10	0.00
Turbine 1 Startup Event	10/28/2019 2:02 AM	4:05 AM	2:04	176.70	0.20	2.00	1.20	0.00
Turbine 1 Shutdown Event	10/28/2019 7:30 AM	7:46 AM	0:17	1.10	0.10	1.10	0.10	0.00
Turbine 2 Startup Event	10/28/2019 1:39 PM	3:03 PM	1:25	112.20	0.20	13.50	1.70	0.00
Turbine 1 Startup Event	10/28/2019 1:54 PM	3:02 PM	1:09	78.60	0.20	1.50	0.60	0.00
Turbine 1 Shutdown Event	10/28/2019 9:59 PM	10:15 PM	0:17	1.50	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	10/28/2019 9:59 PM	10:14 PM	0:16	1.40	0.10	1.20	0.30	0.00
Turbine 1 Startup Event	10/29/2019 2:44 AM	4:24 AM	1:41	87.50	0.40	1.70	1.30	0.00
Turbine 2 Startup Event	10/29/2019 4:21 AM	5:02 AM	0:42	30.60	0.20	5.70	0.90	0.00
Turbine 1 Shutdown Event	10/31/2019 9:00 AM	9:17 AM	0:18	1.40	0.00	1.20	0.10	0.00
Turbine 2 Shutdown Event	10/31/2019 9:00 AM	9:15 AM	0:16	1.30	0.00	1.30	0.20	0.00
Turbine 1 Startup Event	10/31/2019 2:07 PM	3:09 PM	1:03	61.40	0.20	1.20	0.60	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	10/31/2019 2:07 PM	3:11 PM	1:05	52.20	0.20	1.60	1.30	0.00
Turbine 2 Shutdown Event	11/1/2019 9:00 AM	9:16 AM	0:17	1.50	0.10	1.30	0.30	0.00
Turbine 1 Shutdown Event	11/1/2019 9:01 AM	9:19 AM	0:19	1.40	0.10	1.30	0.10	0.00
Turbine 1 Startup Event	11/1/2019 1:43 PM	3:05 PM	1:23	79.50	0.20	1.30	0.80	0.00
Turbine 2 Startup Event	11/1/2019 1:44 PM	3:02 PM	1:19	70.00	0.20	1.50	1.60	0.00
Turbine 1 Shutdown Event	11/2/2019 7:45 AM	8:03 AM	0:19	1.50	0.10	1.20	0.10	0.00
Turbine 2 Shutdown Event	11/2/2019 7:45 AM	8:01 AM	0:17	0.80	0.10	1.50	0.30	0.00
Turbine 1 Startup Event	11/2/2019 1:40 PM	3:09 PM	1:30	103.50	0.20	1.80	0.80	0.00
Turbine 2 Startup Event	11/2/2019 1:40 PM	3:06 PM	1:27	83.10	0.20	1.90	1.80	0.00
Turbine 1 Shutdown Event	11/2/2019 10:00 PM	10:16 PM	0:17	1.50	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	11/2/2019 10:00 PM	10:15 PM	0:16	1.30	0.10	1.50	0.30	0.00
Turbine 2 Startup Event	11/2/2019 10:48 PM	11/3/2019 12:15 AM	1:28	56.20	0.30	3.00	1.90	0.00
Turbine 2 Shutdown Event	11/3/2019 6:00 AM	6:13 AM	0:14	1.00	0.00	2.20	0.20	0.00
Turbine 1 Startup Event	11/3/2019 12:44 PM	3:02 PM	2:19	157.70	0.20	4.70	1.30	0.00
Turbine 2 Startup Event	11/3/2019 12:45 PM	2:48 PM	2:04	109.50	0.20	2.70	2.50	0.00
Turbine 2 Shutdown Event	11/4/2019 9:12 AM	9:24 AM	0:13	1.10	0.00	1.60	0.20	0.00
Turbine 1 Shutdown Event	11/4/2019 10:15 AM	10:30 AM	0:16	1.40	0.00	1.40	0.10	0.00
Turbine 1 Startup Event	11/4/2019 1:00 PM	2:03 PM	1:04	45.10	0.20	1.40	0.60	0.00
Turbine 2 Startup Event	11/4/2019 1:00 PM	2:04 PM	1:05	48.70	0.20	1.70	1.40	0.00
Turbine 1 Shutdown Event	11/7/2019 8:15 AM	8:32 AM	0:18	1.50	0.10	1.60	0.10	0.00
Turbine 2 Shutdown Event	11/7/2019 8:15 AM	8:30 AM	0:16	1.40	0.10	1.70	0.30	0.00
Turbine 1 Startup Event	11/7/2019 12:41 PM	2:05 PM	1:25	92.40	0.20	1.70	0.80	0.00
Turbine 2 Startup Event	11/7/2019 12:43 PM	2:08 PM	1:26	90.20	0.20	2.00	1.80	0.00
Turbine 1 Shutdown Event	11/8/2019 12:15 AM	12:30 AM	0:16	1.60	0.10	1.50	0.10	0.00
Turbine 2 Shutdown Event	11/8/2019 12:15 AM	12:29 AM	0:15	1.40	0.10	1.60	0.20	0.00
Turbine 1 Startup Event	11/8/2019 3:40 AM	5:00 AM	1:21	68.60	0.20	1.70	0.70	0.00
Turbine 1 Shutdown Event	11/8/2019 7:15 AM	7:31 AM	0:17	1.40	0.10	2.00	0.10	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Startup Event	11/8/2019 1:40 PM	3:08 PM	1:29	83.00	0.30	3.50	1.90	0.00
Turbine 1 Startup Event	11/8/2019 1:48 PM	3:10 PM	1:23	70.20	0.20	2.10	0.80	0.00
Turbine 1 Shutdown Event	11/8/2019 11:30 PM	11:46 PM	0:17	1.20	0.10	1.30	0.10	0.00
Turbine 2 Shutdown Event	11/8/2019 11:30 PM	11:45 PM	0:16	1.10	0.10	1.50	0.30	0.00
Turbine 1 Startup Event	11/9/2019 3:43 AM	5:05 AM	1:23	63.80	0.20	2.20	0.70	0.00
Turbine 1 Shutdown Event	11/9/2019 7:00 AM	7:13 AM	0:14	1.20	0.00	1.80	0.10	0.00
Turbine 2 Startup Event	11/9/2019 1:40 PM	3:08 PM	1:29	81.40	0.20	4.80	1.90	0.00
Turbine 1 Startup Event	11/9/2019 1:44 PM	3:15 PM	1:32	82.10	0.20	2.10	0.90	0.00
Turbine 2 Shutdown Event	11/9/2019 11:00 PM	11:15 PM	0:16	1.30	0.10	1.50	0.30	0.00
Turbine 1 Shutdown Event	11/9/2019 11:01 PM	11:16 PM	0:16	1.20	0.10	1.40	0.10	0.00
Turbine 1 Startup Event	11/10/2019 3:40 AM	5:12 AM	1:33	81.00	0.30	2.20	0.80	0.00
Turbine 1 Shutdown Event	11/10/2019 7:00 AM	7:13 AM	0:14	1.20	0.00	1.80	0.10	0.00
Turbine 1 Startup Event	11/10/2019 1:40 PM	3:06 PM	1:27	81.30	0.20	2.00	0.80	0.00
Turbine 2 Startup Event	11/10/2019 1:49 PM	3:05 PM	1:17	60.50	0.20	4.20	1.60	0.00
Turbine 1 Shutdown Event	11/10/2019 10:00 PM	10:16 PM	0:17	1.20	0.10	1.50	0.10	0.00
Turbine 2 Shutdown Event	11/10/2019 10:00 PM	10:15 PM	0:16	1.10	0.10	2.00	0.30	0.00
Turbine 1 Startup Event	11/20/2019 10:13 AM	11:16 AM	1:04	48.20	0.10	22.00	0.50	0.00
Turbine 1 Shutdown Event	11/20/2019 12:16 PM	12:29 PM	0:14	0.30	0.00	0.40	0.10	0.00
Turbine 2 Startup Event	11/20/2019 2:38 PM	4:29 PM	1:52	102.60	0.10	16.40	1.70	0.00
Turbine 2 Shutdown Event	11/20/2019 5:07 PM	5:19 PM	0:13	0.30	0.00	0.50	0.20	0.00
Turbine 1 Startup Event	11/21/2019 6:15 AM	8:17 AM	2:03	87.30	0.10	3.60	1.20	0.00
Turbine 1 Shutdown Event	11/21/2019 12:59 PM	1:13 PM	0:15	0.40	0.00	0.40	0.10	0.00
Turbine 1 Startup Event	11/21/2019 1:44 PM	1:45 PM	0:02	Inval	0.00	Inval	0.00	0.00
Turbine 2 Startup Event	11/21/2019 1:57 PM	2:41 PM	0:45	15.10	0.30	10.00	1.00	0.00
Turbine 1 Startup Event	11/21/2019 3:47 PM	5:12 PM	1:26	58.90	0.10	0.50	0.80	0.00
Turbine 2 Shutdown Event	11/21/2019 8:00 PM	8:14 PM	0:15	1.00	0.10	0.50	0.20	0.00
Turbine 2 Startup Event	11/22/2019 1:14 AM	2:23 AM	1:10	49.00	0.20	0.20	1.50	0.00

Parameter	Start	End	Duration	NOx lbs	SOx lbs	CO lbs	PM lbs	VOC lbs
Turbine 2 Shutdown Event	11/24/2019 8:05 AM	8:17 AM	0:13	1.20	0.00	1.40	0.20	0.00
Turbine 2 Startup Event	11/24/2019 1:54 PM	3:11 PM	1:18	60.30	0.20	0.20	1.60	0.00
Turbine 2 Shutdown Event	11/24/2019 11:11 PM	11:24 PM	0:14	1.30	0.00	1.70	0.20	0.00
Turbine 2 Startup Event	11/25/2019 1:49 PM	3:07 PM	1:19	70.90	0.20	0.30	1.70	0.00
Turbine 2 Shutdown Event	11/26/2019 12:15 AM	12:27 AM	0:13	1.10	0.00	1.10	0.20	0.00
Turbine 2 Startup Event	11/27/2019 3:38 AM	5:07 AM	1:30	77.20	0.20	15.90	1.80	0.00
Turbine 2 Shutdown Event	11/29/2019 2:27 PM	2:39 PM	0:13	1.50	0.00	1.60	0.20	0.00
Turbine 2 Startup Event	12/2/2019 2:26 AM	4:14 AM	1:49	119.20	0.20	20.60	2.30	0.00
Turbine 2 Shutdown Event	12/8/2019 2:58 AM	3:09 AM	0:12	1.00	0.00	1.70	0.20	0.00
Turbine 2 Startup Event	12/9/2019 1:26 PM	3:09 PM	1:44	107.00	0.20	18.50	2.10	0.00
Turbine 2 Shutdown Event	12/14/2019 3:02 AM	3:15 AM	0:14	1.40	0.00	1.30	0.20	0.00
Turbine 2 Startup Event	12/16/2019 6:35 AM	8:13 AM	1:39	86.80	0.20	22.70	2.00	0.00
Turbine 2 Shutdown Event	12/23/2019 1:13 AM	1:25 AM	0:13	1.30	0.00	1.70	0.20	0.00
Turbine 2 Startup Event	12/23/2019 3:43 AM	5:11 AM	1:29	52.10	0.20	1.10	1.90	0.00
Turbine 2 Shutdown Event	12/25/2019 3:12 AM	3:25 AM	0:14	1.30	0.00	1.60	0.20	0.00
Turbine 2 Startup Event	12/26/2019 2:38 AM	3:42 AM	1:05	48.90	0.10	15.70	1.30	0.00
Turbine 2 Shutdown Event	12/31/2019 2:28 PM	2:41 PM	0:14	0.80	0.00	1.80	0.20	0.00
Total (170 Events)			151:24	7152.90	22.90	537.50	123.30	0.00

ATTACHMENT 8
FUEL USAGE

TRACY COMBINED CYCLE POWER PLANT

Tracy, CA

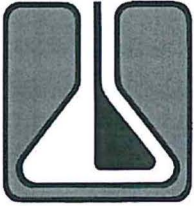
12 Month Rolling - Combined Annual Gas Usage

December 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
Jan 2019	343583	294658	638241	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	205373	546028	546	6960
Aug 2019	352084	259298	611382	611	6566
Sep 2019	232184	169733	401917	402	6642
Oct 2019	270379	213851	484230	484	6176
Nov 2019	361609	276559	638168	638	6319
Dec 2019	675869	546128	1221997	1222	6898

ATTACHMENT 9
FUEL SULFUR ANALYSIS



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

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

November 13, 2019

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

TEL: (209) 248-6841
FAX:

Project ID:
RE: 1911056

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 11/6/2019 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,

A handwritten signature in black ink, appearing to read "Juan Magana".

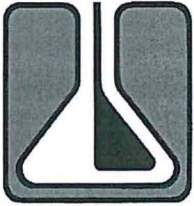
Juan Magana
Project Manager

CC: Neftali Nevarez & Wayne Toumbs

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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.: 1911056 Reported: 11/13/2019 Received: 11/06/2019 10:16
--	--	---

Lab Sample ID: 1911056-01 Client Sample ID: Natural Gas	Collected By: Client Date Collected: 11/5/2019 5:15:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.113	0.060	gr/100 scf		ASTM D3246-11	11/7/19	11/7/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	1.85	1.00	ppm		ASTM D 3246/M	11/7/19	11/7/19	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
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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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.: 1911056 Reported: 11/13/2019 Received: 11/06/2019 10:16
--	--	---

Lab Sample ID: 1911056-02 Client Sample ID: Natural Gas	Collected By: Client Date Collected: 11/5/2019 5:17:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.125	0.060	gr/100 scf		ASTM D3246-11	11/7/19	11/7/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.06	1.00	ppm		ASTM D 3246/M	11/7/19	11/7/19	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
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.: 1911056 Reported: 11/13/2019 Received: 11/06/2019 10:16
--	--	---

Lab Sample ID: 1911056-03 Client Sample ID: Natural Gas	Collected By: Client Date Collected: 11/5/2019 5:19:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.131	0.060	gr/100 scf		ASTM D3246-11	11/7/19	11/7/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.16	1.00	ppm		ASTM D 3246/M	11/7/19	11/7/19	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
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.

CHAIN OF CUSTODY, ID#

1911056

4309 Armour Avenue, Bakersfield, CA 93308 (661) 395-0539 FAX (661) 395-3069 www.zalcolabs.com
2186 Eastman Avenue, Suite 103, Ventura, CA 93003 (805) 477-0114 Fax (805) 477-0125

Page 1 of 1

Zalco Lab #

Client PO #

PROJECT ID:

QUOTE ID:

COMMENTS:

Turnaround Time:

Routine 5 working days 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: Neftali.Nevarez@naes.com
Results U
Fax: Wayne.Toumbs@naes.com
Email: Results X

INVOICE INFO

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

ANALYSIS

Table with columns for ANALYSIS, TOTAL SULFUR ASTM D3, and TEMPERATURE (C').

SAMPLED BY: Tom Teixeira

EMPLOYED BY: MRP San Joaquin Energy LLC

Table with columns: Sample No., Sample Description, Date, Sample Time, Type, and a column for analysis results (X).

Dep. Rev.

Table for RELINQUISHED By: Signature, PRINT, COMPANY, Date, Time, RECEIVED By: Signature, PRINT.

NOTE: Samples are discarded 30 days after results unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client's expense.

*Sample Type Key: AQ-Aqueous; BS-Biosolid; DW-Drinking Water; GW-Ground Water; G-Gas; LPG-Liquid Petroleum Gas; OL-Oil; O-Other; P-Petroleum; S-Soil/Solid; ST-Storm Water; WW-Wastewater
*Sample No.: FOR OFFICE USE ONLY



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

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

October 15, 2019

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

TEL: (209) 248-6841
FAX:

Project ID:
RE: 1910082

Dear Richard Volger:

Zalco Laboratories, Inc. received 3 samples on 10/8/2019 for the analyses presented in the following report.

We appreciate your business and look forward to serving you in the future. Please feel free to call our office if you have any questions regarding these test results.

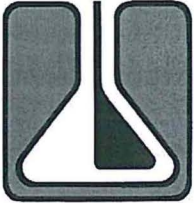
Sincerely,

A handwritten signature in black ink, appearing to read 'Juan Magaña', is written over a white background.

Juan Magaña
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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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.: 1910082 Reported: 10/15/2019 Received: 10/08/2019 10:23
--	--	---

Lab Sample ID: 1910082-01 Client Sample ID: Natural Gas	Collected By: Client Date Collected: 10/7/2019 7:00:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.214	0.060	gr/100 scf		ASTM D3246-11	10/9/19	10/9/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	3.50	1.00	ppm		ASTM D 3246/M	10/9/19	10/9/19	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.



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.: 1910082 Reported: 10/15/2019 Received: 10/08/2019 10:23
--	--	---

Lab Sample ID: 1910082-02 Client Sample ID: Natural Gas	Collected By: Client Date Collected: 10/7/2019 7:02:00AM
--	---

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.214	0.060	gr/100 scf		ASTM D3246-11	10/9/19	10/9/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	3.50	1.00	ppm		ASTM D 3246/M	10/9/19	10/9/19	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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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.: 1910082 Reported: 10/15/2019 Received: 10/08/2019 10:23
--	--	--

Lab Sample ID: 1910082-03	Collected By: Client
Client Sample ID: Natural Gas	Date Collected: 10/7/2019 7:04:00AM

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.206	0.060	gr/100 scf		ASTM D3246-11	10/9/19	10/9/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	3.37	1.00	ppm		ASTM D 3246/M	10/9/19	10/9/19	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.



ZALCO LABORATORIES, INC.

CHAIN OF CUSTODY, ID#

1910082

4309 Armour Avenue, Bakersfield, CA 93308 (661) 395-0539 FAX (661) 395-3069 www.zalcolabs.com
2186 Eastman Avenue, Suite103, Ventura, CA 93003 (805) 477-0114 Fax (805) 477-0125

Page 1 of 1

Zalco Lab #

Client PO #

PROJECT ID:

QUOTE ID:

COMMENTS:

Turnaround Time: Routine 5 working days 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: Neftali.Nevarez@naes.com
Fax: Wayne.Toumbs@naes.com
Email:
Results: X

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

ANALYSIS table with columns for #, OF CONTAINERS, TOTAL SULFUR ASTM D3, TEMPERATURE (C)

SAMPLED BY: Wayne Toumbs EMPLOYED BY: MRP San Joaquin Energy LLC

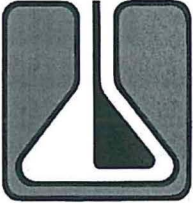
Table with columns: Sample No., Sample Description, Date, Sample Time, Type, and analysis results (X)

Signature and receipt table with columns: RELINQUISHED By: Signature, PRINT, COMPANY, Date, Time, RECEIVED By: Signature, PRINT

NOTE: Samples are discarded 30 days after results unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client's expense.

*Sample Type Key: AQ-Aqueous; BS-Biosolid; DW-Drinking Water; GW-Ground Water; G-Gas; LPG-Liquid Petroleum Gas; OL-Oil; O-Other; P-Petroleum; S-Soil/Solid; ST-Storm Water; WW-Wastewater

*Sample No.: FOR OFFICE USE ONLY



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue
Bakersfield, California 93308

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

December 18, 2019

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

TEL: (209) 248-6841
FAX:

Project ID:
RE: 1912118

Dear Richard Vogler:

Zalco Laboratories, Inc. received 3 samples on 12/11/2019 for the analyses presented in the following report.

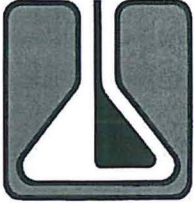
We appreciate your business and look forward to serving you in the future . Please feel free to call our office if you have any questions regarding these test results.

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

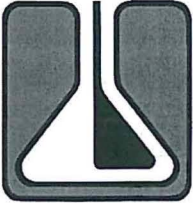
San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Vogler	Work Order No.: 1912118 Reported: 12/18/2019 Received: 12/11/2019 10:30
--	--	---

Lab Sample ID: 1912118-01 Client Sample ID: Natural Gas	Collected By: Shawn Reed Date Collected: 12/10/2019 6:15:00AM
--	--

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	12/11/19	12/11/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.23	1.00	ppm		ASTM D 3246/M	12/11/19	12/11/19	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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Bakersfield, California 93308

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San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Vogler	Work Order No.: 1912118 Reported: 12/18/2019 Received: 12/11/2019 10:30
--	--	---

Lab Sample ID: 1912118-02 Client Sample ID: Natural Gas	Collected By: Shawn Reed Date Collected: 12/10/2019 6:17:00AM
--	--

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.170	0.060	gr/100 scf		ASTM D3246-11	12/11/19	12/11/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	2.86	1.00	ppm		ASTM D 3246/M	12/11/19	12/11/19	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.



ZALCO LABORATORIES, INC.

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Bakersfield, California 93308

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

San Joaquin Energy Inc. 14950 W. Shulte Road Tracy, CA 95377	Project: Master Project #: Attention: Richard Vogler	Work Order No.: 1912118 Reported: 12/18/2019 Received: 12/11/2019 10:30
--	--	---

Lab Sample ID: 1912118-03 Client Sample ID: Natural Gas	Collected By: Shawn Reed Date Collected: 12/10/2019 6:19:00AM
--	--

Analyte	Results	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gas & Air Testing								
Sulfur	0.188	0.060	gr/100 scf		ASTM D3246-11	12/11/19	12/11/19	MO
Total Sulfur/Hydrogen Sulfide by ASTM D3246								
Total Sulfur	3.16	1.00	ppm		ASTM D 3246/M	12/11/19	12/11/19	MO

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level *: See Case Narrative
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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ZALCO LABORATORIES, INC.

CHAIN OF CUSTODY, ID# 1912118

4309 Armour Avenue, Bakersfield, CA 93308 (661) 395-0539 FAX (661) 395-3069 www.zalcolabs.com
2186 Eastman Avenue, Suite 103, Ventura, CA 93003 (805) 477-0114 Fax (805) 477-0125

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

Table with columns: REPORT INFO, INVOICE INFO, ANALYSIS, and a central grid for sample data. Includes fields for Client, Invoice To, Address, City, State, Zip, Attention, Phone, Fax, Email, Sample No., Sample Description, Date, Time, Type, and Analysis results.

Signature and receipt table with columns: RELINQUISHED By: Signature, PRINT, COMPANY, Date, Time, RECEIVED By: Signature, PRINT. Includes handwritten signatures and dates.

NOTE: Samples are discarded 30 days after results unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client's expense.

*Sample Type Key: AQ-Aqueous; BS-Biosolid; DW-Drinking Water; GW-Ground Water; G-Gas; LPG-Liquid Petroleum Gas; OL-Oil; O-Other; P-Petroleum; S-Soil/Solid; ST-Storm Water; WW-Wastewater
*Sample No.: FOR OFFICE USE ONLY

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: 1477

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	2205
SOx				
CO	Horiba/ENDA - 7420-CL	P-4702-CO	07-17-2017	2205
Opacity				
O ₂	Horiba/ENDA - 7420-CL	P-4702-O2-S	07-17-2017	2201
CO ₂				
NH ₃				
Other	Horiba/ENDA - 7420-CL	P-4702-NOX-I P-4702-O2-I	07-17-2017	2205

Date of Last Performance Specification Test

Pollutant	NOx	SOx	CO	Opacity	O ₂	CO ₂	NH ₃	Other
Date	10/09/19		10/09/19		10/10/19			10/10/19
Type	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA

Emission Limits (From Operating Permits)

Pollutant	ppm @ O ₂ % DB off	lb/hr DB off	ppm @ O ₂ % DB on	lb/hr DB on	lb/Day	ppm @ O ₂
NOx	2.0	8.10	2.0	10.30	814.9	15%
SOx		2.03		2.63	58.7	
CO	2.0	3.90	2.0	6.00	1071.6	15%
VOC	1.5	1.13	2.0	3.22	78.6	15%
O ₂						
PM10		4.40		5.80	132.0	
NH ₃ (24 hr avg)	5	9.40	5	9.40		15%

Excess Emissions Information (Report in Hours)

Pollutant	Start-Up / Shutdown	Cleaning	Breakdown	Other Known	Unknown	Total Hrs Excess	% Excess
NOx	0	0	0	0	0	0	0
SOx							
CO	0	0	0	0	0	0	0
Opacity							
O ₂	0	0	0	0	0	0	0
CO ₂							
NH ₃	0	0	0	0	0	0	0
	0	0	0	0	0	0	0

Include copies or a summary of: 1. All excess emissions notifications made in the quarter, 2. Equipment (non-instrument) breakdown reports associated with excess emission periods, 3. CEM equipment breakdown reports.

Excess emissions caused by a startup after shutdown due to a malfunction should be reported as an excess emission due to an equipment breakdown.. The source is not however, exempt from emission limits. All exceedances are to be reported in whole hour increments.

CEM Downtime Information (Report in Hours)

Pollutant	Monitor Malfunction	Non-Monitor Malfunction	Q/A - Cal	Other	Unknown	Total	% Downtime
NOx	0	0	3	0	0	3	.2
SOX							
CO	0	0	3	0	0	3	.2
Opacity							
O ₂	4	0	3	0	0	7	.5
CO ₂							
NH ₃							
Other	0	0	3	0	0	3	.2

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.

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: 1157

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	2206
SOx				
CO	Horiba/ENDA - 7420-CL	P-4701-CO	07/18/2017	2206
Opacity				
O ₂	Horiba/ENDA-7420-CL	P-4701-O2-S	07/18/2017	2206
CO ₂				
NH ₃				
Other	Horiba/ENDA-7420-CL	P-4701-NOX-I P-4701-O2-I	07/18/2017	2206

Date of Last Performance Specification Test

Pollutant	NOx	SOx	CO	Opacity	O ₂	CO ₂	NH ₃	Other
Date	10/09/19		10/09/19		10/10/19			10/10/19
Type	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input type="checkbox"/> CGA	<input type="checkbox"/> RATA <input checked="" type="checkbox"/> CGA

Emission Limits (From Operating Permits)

Pollutant	ppm @ O ₂ % DB off	lb/hr DB off	ppm @ O ₂ % DB on	lb/hr DB on	lb/Day	ppm @ O ₂
NOx	2.0	8.10	2.0	10.30	814.9	15%
SOx		2.03		2.63	58.7	
CO	2.0	3.90	2.0	6.00	1071.6	15%
VOC	1.5	1.13	2.0	3.22	78.6	15%
O ₂						
PM10		4.40		5.80	132.0	
NH ₃ (24 hr avg)	5	9.40	5	9.40		15%

Excess Emissions Information (Report in Hours)

Pollutant	Start-Up / Shutdown	Cleaning	Breakdown	Other Known	Unknown	Total Hrs Excess	% Excess
NOx	0	0	0	0	0	0	0
SOx							
CO	0	0	0	0	0	0	0
Opacity							
O ₂	0	0	0	0	0	0	0
CO ₂							
NH ₃	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Include copies or a summary of: 1. All excess emissions notifications made in the quarter, 2. Equipment (non-instrument) breakdown reports associated with excess emission periods, 3. CEM equipment breakdown reports.

Excess emissions caused by a startup after shutdown due to a malfunction should be reported as an excess emission due to an equipment breakdown.. The source is not however, exempt from emission limits. All exceedances are to be reported in whole hour increments.

CEM Downtime Information (Report in Hours)

Pollutant	Monitor Malfunction	Non-Monitor Malfunction	Q/A - Cal	Other	Unknown	Total	% Downtime
NOx	0	0	2	0	0	2	.2
SOX							
CO	0	0	2	0	0	2	.2
Opacity							
O ₂	0	0	2	0	0	2	.2
CO ₂							
NH ₃							
Other	0	0	2	0	0	2	.2

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	92
Nov	35
Dec	41
Year-To-Month Total	3522

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	395	Weekly Test
10/15/2019	2	0	27:14	26.3	396	Weekly Test
10/22/2019	5	0	27:19	26.3	397	Weekly Test
10/29/2019	30	0	27:49	26.8	398	Monthly Test
10/29/2019	1	0	27:49	26.8	399	Monthly Test
11/5/2019	2	0	27:51	26.8	400	Weekly Test
11/20/2019	5	0	27:56	26.9	401	Weekly Test
11/26/2019	35	0	28:30	27.5	402	Monthly Test
12/3/2019	2	0	28:32	27.5	403	Weekly Test
12/10/2019	2	0	28:33	27.5	404	Weekly Test
12/17/2019	2	0	28:35	27.5	405	weeklt test
12/24/2019	3	0	28:38	27.6	406	Weekly Test
Total Time	393	0	393		406	

Total Hours **6.55** **0.00** **6.55**
Test/Maint **Emergency** **Total Run**
Run Time **Run Time** **Time**

Run Times Per Reason:	Time (Min)	No. of Starts	Time (Hours)
Weekly Reliability Test Run	393	406	6.55
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 10/1/2018
End Date 10/1/2019
Hours in Year 8760

Design Drift Ratio: 0.001%
PM10 limit: 110 lb/yr
Sample date: 8/19/2019

		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
10/1/2018	10/2/2018	0.10	1656.1	0.10	1656.1	0.00	0.0	273	201	3312.2	27590	0.00006
10/2/2018	10/3/2018	0.00	0.0	0.12	1979.2	0.12	1979.2	273	201	3958.5	32974	0.00007
10/3/2018	10/4/2018	0.18	2962.1	0.09	1524.4	0.09	1437.8	273	201	5924.2	49349	0.00010
10/4/2018	10/5/2018	0.00	0.0	0.07	1133.1	0.07	1133.1	273	201	2266.1	18877	0.00004
10/5/2018	10/6/2018	0.17	2780.0	0.09	1410.4	0.08	1369.5	273	201	5560.0	46314	0.00009
10/6/2018	10/7/2018	0.08	1319.4	0.08	1251.1	0.16	2570.5	273	201	5140.9	42824	0.00009
10/7/2018	10/8/2018	0.24	3953.9	0.24	3981.2	0.15	2475.0	273	201	10410.1	86716	0.00017
10/8/2018	10/9/2018	0.00	0.0	0.10	1592.4	0.10	1592.4	273	201	3184.8	26529	0.00005
10/9/2018	10/10/2018	0.88	14491.5	0.78	12785.4	0.70	11397.4	273	201	38674.3	322157	0.00065
10/10/2018	10/11/2018	0.09	1483.2	0.09	1437.8	0.18	2921.0	273	201	5842.1	48665	0.00010
10/11/2018	10/12/2018	0.13	2065.7	0.17	2793.7	0.13	2138.5	273	201	6997.9	58293	0.00012
10/12/2018	10/13/2018	0.90	14769.0	0.89	14600.5	0.82	13399.3	273	201	42768.7	356263	0.00072
10/13/2018	10/14/2018	0.61	10032.5	0.61	10046.1	0.68	11115.5	273	201	31194.2	259848	0.00052
10/14/2018	10/15/2018	0.07	1228.4	0.15	2497.9	0.08	1269.4	273	201	4995.7	41614	0.00008
10/15/2018	10/16/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
10/16/2018	10/17/2018	0.20	3280.4	0.22	3567.1	0.20	3298.6	273	201	10146.1	84517	0.00017
10/17/2018	10/18/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
10/18/2018	10/19/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
10/19/2018	10/20/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
10/20/2018	10/21/2018	0.23	3703.7	0.26	4272.5	0.23	3744.7	273	201	11720.9	97635	0.00020
10/21/2018	10/22/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
10/22/2018	10/23/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
10/23/2018	10/24/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
10/24/2018	10/25/2018	0.13	2202.1	0.15	2406.8	0.14	2252.1	273	201	6861.1	57153	0.00011
10/25/2018	10/26/2018	0.17	2729.8	0.18	2957.3	0.17	2820.8	273	201	8507.9	70871	0.00014
10/26/2018	10/27/2018	0.17	2843.6	0.19	3048.3	0.17	2843.8	273	201	8735.7	72769	0.00015
10/27/2018	10/28/2018	0.78	12743.9	0.65	10646.8	0.62	10118.7	273	201	33509.4	279134	0.00056
10/28/2018	10/29/2018	0.58	9533.4	0.63	10364.9	0.59	9742.5	273	201	29640.9	246908	0.00050
10/29/2018	10/30/2018	0.09	1415.0	0.00	0.0	0.09	1415.0	273	201	2830.0	23574	0.00005
10/30/2018	10/31/2018	0.09	1455.8	0.09	1455.8	0.00	0.0	273	201	2911.6	24254	0.00005
10/31/2018	11/1/2018	0.00	0.0	0.08	1365.0	0.08	1365.0	273	201	2730.0	22741	0.00005
11/1/2018	11/2/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/2/2018	11/3/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/3/2018	11/4/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/4/2018	11/5/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/5/2018	11/6/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/6/2018	11/7/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/7/2018	11/8/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/8/2018	11/9/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/9/2018	11/10/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/10/2018	11/11/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/11/2018	11/12/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/12/2018	11/13/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/13/2018	11/14/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/14/2018	11/15/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000

		Hours Online		WSAC		output per pump		Recirc Rate		PM10		
		WSAC		WSAC								
		PUMP A	gallons	PUMP B	gallons	PUMP C	gallons	gpm	TDS (ppm)	Total gallons per day	(lb/day)	lb/day
11/15/2018	11/16/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/16/2018	11/17/2018	0.12	1956.4	0.13	2093.2	0.12	1956.6	273	201	6006.2	50031	0.00010
11/17/2018	11/18/2018	0.29	4727.6	0.21	3458.0	0.30	4909.4	273	201	13095.0	109082	0.00022
11/18/2018	11/19/2018	0.15	2452.3	0.12	2001.8	0.13	2133.8	273	201	6587.9	54877	0.00011
11/19/2018	11/20/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/20/2018	11/21/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/21/2018	11/22/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/22/2018	11/23/2018	0.06	955.6	0.06	955.6	0.00	0.0	273	201	1911.1	15920	0.00003
11/23/2018	11/24/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/24/2018	11/25/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/25/2018	11/26/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
11/26/2018	11/27/2018	0.71	11625.1	0.57	9277.5	0.53	8617.7	273	201	29520.2	245903	0.00049
11/27/2018	11/28/2018	0.00	0.0	0.06	932.6	0.06	932.6	273	201	1865.2	15537	0.00003
11/28/2018	11/29/2018	0.16	2616.2	0.29	4827.4	0.28	4531.8	273	201	11975.4	99755	0.00020
11/29/2018	11/30/2018	0.06	910.0	0.00	0.0	0.06	910.0	273	201	1819.9	15160	0.00003
11/30/2018	12/1/2018	0.10	1706.3	0.10	1706.3	0.00	0.0	273	201	3412.5	28426	0.00006
12/1/2018	12/2/2018	0.00	0.0	0.11	1756.3	0.11	1756.3	273	201	3512.6	29260	0.00006
12/2/2018	12/3/2018	0.08	1365.0	0.00	0.0	0.08	1365.0	273	201	2730.0	22741	0.00005
12/3/2018	12/4/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/4/2018	12/5/2018	0.20	3207.8	0.25	4054.2	0.15	2484.3	273	201	9746.3	81187	0.00016
12/5/2018	12/6/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/6/2018	12/7/2018	0.10	1678.8	0.00	0.0	0.10	1678.8	273	201	3357.5	27968	0.00006
12/7/2018	12/8/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/8/2018	12/9/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/9/2018	12/10/2018	0.31	5118.5	0.25	4072.1	0.37	6051.3	273	201	15242.0	126966	0.00026
12/10/2018	12/11/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/11/2018	12/12/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/12/2018	12/13/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/13/2018	12/14/2018	0.06	932.9	0.09	1524.3	0.04	591.4	273	201	3048.7	25396	0.00005
12/14/2018	12/15/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/15/2018	12/16/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/16/2018	12/17/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/17/2018	12/18/2018	0.18	2889.2	0.09	1455.9	0.09	1433.3	273	201	5778.4	48134	0.00010
12/18/2018	12/19/2018	0.06	1028.3	0.04	732.6	0.11	1760.8	273	201	3521.7	29335	0.00006
12/19/2018	12/20/2018	0.17	2730.8	0.15	2415.8	0.19	3099.4	273	201	8246.0	68689	0.00014
12/20/2018	12/21/2018	0.26	4213.3	0.21	3389.8	0.21	3417.0	273	201	11020.1	91797	0.00018
12/21/2018	12/22/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/22/2018	12/23/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/23/2018	12/24/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/24/2018	12/25/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/25/2018	12/26/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/26/2018	12/27/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/27/2018	12/28/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/28/2018	12/29/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/29/2018	12/30/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/30/2018	12/31/2018	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
12/31/2018	1/1/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/1/2019	1/2/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/2/2019	1/3/2019	0.08	1342.3	0.05	864.5	0.13	2206.8	273	201	4413.5	36765	0.00007
1/3/2019	1/4/2019	0.39	6357.1	0.40	6543.1	0.40	6584.3	273	201	19484.5	162306	0.00033
1/4/2019	1/5/2019	0.06	1046.5	0.15	2406.9	0.08	1360.4	273	201	4813.9	40100	0.00008
1/5/2019	1/6/2019	0.06	974.2	0.00	0.0	0.06	974.2	273	201	1948.5	16231	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
1/6/2019	1/7/2019	0.21	3394.3	0.29	4759.1	0.12	2047.4	273	201	10200.8	84973	0.00017
1/7/2019	1/8/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/8/2019	1/9/2019	0.00	0.0	0.08	1273.9	0.08	1273.9	273	201	2547.8	21223	0.00004
1/9/2019	1/10/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/10/2019	1/11/2019	0.08	1392.2	0.00	0.0	0.08	1392.2	273	201	2784.4	23194	0.00005
1/11/2019	1/12/2019	0.09	1433.1	0.17	2729.7	0.08	1296.6	273	201	5459.4	45477	0.00009
1/12/2019	1/13/2019	0.35	5664.5	0.25	4158.5	0.27	4363.4	273	201	14186.4	118173	0.00024
1/13/2019	1/14/2019	0.03	454.9	0.03	454.9	0.00	0.0	273	201	909.8	7579	0.00002
1/14/2019	1/15/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/15/2019	1/16/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/16/2019	1/17/2019	0.00	0.0	0.06	932.9	0.06	932.9	273	201	1865.8	15542	0.00003
1/17/2019	1/18/2019	0.15	2457.1	0.09	1478.8	0.06	978.4	273	201	4914.2	40936	0.00008
1/18/2019	1/19/2019	0.42	6825.2	0.66	10780.5	0.54	8869.5	273	201	26475.1	220538	0.00044
1/19/2019	1/20/2019	0.11	1774.3	0.08	1299.5	0.11	1754.6	273	201	4828.4	40221	0.00008
1/20/2019	1/21/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/21/2019	1/22/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/22/2019	1/23/2019	0.06	932.7	0.09	1456.1	0.15	2388.8	273	201	4777.6	39798	0.00008
1/23/2019	1/24/2019	0.23	3844.8	0.21	3412.4	0.14	2297.6	273	201	9554.8	79591	0.00016
1/24/2019	1/25/2019	0.08	1365.0	0.09	1410.5	0.17	2775.4	273	201	5550.9	46239	0.00009
1/25/2019	1/26/2019	0.25	4104.2	0.23	3781.2	0.14	2234.2	273	201	10119.5	84296	0.00017
1/26/2019	1/27/2019	0.00	0.0	0.08	1301.4	0.08	1301.4	273	201	2602.8	21681	0.00004
1/27/2019	1/28/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/28/2019	1/29/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/29/2019	1/30/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
1/30/2019	1/31/2019	0.05	841.8	0.00	0.0	0.05	841.8	273	201	1683.6	14024	0.00003
1/31/2019	2/1/2019	0.05	796.3	0.05	796.3	0.00	0.0	273	201	1592.6	13267	0.00003
2/1/2019	2/2/2019	0.43	7093.1	0.41	6752.0	0.30	4845.4	273	201	18690.5	155692	0.00031
2/2/2019	2/3/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/3/2019	2/4/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/4/2019	2/5/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/5/2019	2/6/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/6/2019	2/7/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/7/2019	2/8/2019	0.10	1637.8	0.09	1478.8	0.11	1797.1	273	201	4913.7	40931	0.00008
2/8/2019	2/9/2019	0.07	1092.0	0.06	935.0	0.12	2027.0	273	201	4054.1	33770	0.00007
2/9/2019	2/10/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/10/2019	2/11/2019	0.06	932.8	0.06	932.8	0.00	0.0	273	201	1865.5	15540	0.00003
2/11/2019	2/12/2019	0.05	818.9	0.05	864.5	0.10	1683.3	273	201	3366.7	28044	0.00006
2/12/2019	2/13/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/13/2019	2/14/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/14/2019	2/15/2019	0.13	2138.5	0.13	2138.5	0.00	0.0	273	201	4277.0	35627	0.00007
2/15/2019	2/16/2019	0.00	0.0	0.06	1046.5	0.06	1046.5	273	201	2093.0	17435	0.00004
2/16/2019	2/17/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/17/2019	2/18/2019	0.49	8035.0	0.39	6442.8	0.46	7461.9	273	201	21939.7	182757	0.00037
2/18/2019	2/19/2019	0.00	0.0	0.06	950.9	0.06	950.9	273	201	1901.7	15841	0.00003
2/19/2019	2/20/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/20/2019	2/21/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/21/2019	2/22/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/22/2019	2/23/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
2/23/2019	2/24/2019	0.05	841.7	0.00	0.0	0.05	841.7	273	201	1683.3	14022	0.00003
2/24/2019	2/25/2019	0.22	3617.3	0.22	3526.3	0.13	2138.4	273	201	9281.9	77318	0.00016
2/25/2019	2/26/2019	0.35	5669.1	0.34	5555.6	0.34	5491.6	273	201	16716.4	139247	0.00028
2/26/2019	2/27/2019	0.17	2798.4	0.16	2684.5	0.15	2525.1	273	201	8008.1	66707	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
2/27/2019	2/28/2019	0.00	0.0	0.07	1183.1	0.07	1183.1	273	201	2366.2	19710	0.00004
2/28/2019	3/1/2019	0.25	4163.1	0.15	2434.0	0.24	4003.8	273	201	10600.9	88306	0.00018
3/1/2019	3/2/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/2/2019	3/3/2019	0.06	1000.9	0.14	2320.4	0.08	1319.5	273	201	4640.9	38659	0.00008
3/3/2019	3/4/2019	0.31	5068.5	0.22	3667.1	0.25	4131.3	273	201	12867.0	107182	0.00022
3/4/2019	3/5/2019	0.15	2456.9	0.16	2666.5	0.15	2484.4	273	201	7607.8	63373	0.00013
3/5/2019	3/6/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/6/2019	3/7/2019	0.16	2547.9	0.25	4031.2	0.23	3758.2	273	201	10337.4	86110	0.00017
3/7/2019	3/8/2019	0.08	1273.9	0.00	0.0	0.08	1273.9	273	201	2547.8	21223	0.00004
3/8/2019	3/9/2019	0.06	1028.2	0.06	1028.2	0.00	0.0	273	201	2056.5	17131	0.00003
3/9/2019	3/10/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/10/2019	3/11/2019	0.06	955.4	0.05	864.5	0.11	1819.9	273	201	3639.8	30319	0.00006
3/11/2019	3/12/2019	0.06	980.4	0.06	980.4	0.00	0.0	273	201	1960.8	16334	0.00003
3/12/2019	3/13/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/13/2019	3/14/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/14/2019	3/15/2019	0.13	2074.6	0.12	2020.2	0.11	1865.5	273	201	5960.3	49650	0.00010
3/15/2019	3/16/2019	0.34	5619.2	0.41	6715.7	0.38	6274.3	273	201	18609.2	155014	0.00031
3/16/2019	3/17/2019	0.52	8562.8	0.39	6465.4	0.58	9422.9	273	201	24451.1	203678	0.00041
3/17/2019	3/18/2019	0.35	5682.8	0.34	5637.3	0.33	5460.1	273	201	16780.2	139779	0.00028
3/18/2019	3/19/2019	0.35	5806.0	0.35	5732.9	0.35	5714.6	273	201	17253.5	143722	0.00029
3/19/2019	3/20/2019	0.25	4158.5	0.25	4117.8	0.17	2770.8	273	201	11047.1	92022	0.00018
3/20/2019	3/21/2019	0.00	0.0	0.06	978.2	0.06	978.2	273	201	1956.5	16298	0.00003
3/21/2019	3/22/2019	0.24	3917.6	0.16	2593.5	0.25	4144.9	273	201	10656.0	88765	0.00018
3/22/2019	3/23/2019	0.33	5455.1	0.33	5387.5	0.32	5209.8	273	201	16052.4	133716	0.00027
3/23/2019	3/24/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/24/2019	3/25/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/25/2019	3/26/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/26/2019	3/27/2019	0.06	1023.7	0.06	1023.7	0.00	0.0	273	201	2047.4	17055	0.00003
3/27/2019	3/28/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/28/2019	3/29/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/29/2019	3/30/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/30/2019	3/31/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
3/31/2019	4/1/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
4/1/2019	4/2/2019	0.28	4618.1	0.38	6205.9	0.26	4226.8	273	201	15050.9	125374	0.00025
4/2/2019	4/3/2019	0.34	5642.0	0.35	5710.1	0.33	5482.8	273	201	16834.9	140235	0.00028
4/3/2019	4/4/2019	0.39	6469.8	0.36	5846.5	0.42	6893.2	273	201	19209.6	160016	0.00032
4/4/2019	4/5/2019	0.08	1319.4	0.16	2661.7	0.08	1342.3	273	201	5323.4	44344	0.00009
4/5/2019	4/6/2019	0.06	1046.5	0.00	0.0	0.06	1046.5	273	201	2093.0	17435	0.00004
4/6/2019	4/7/2019	0.33	5364.5	0.32	5250.3	0.34	5574.0	273	201	16188.9	134853	0.00027
4/7/2019	4/8/2019	0.35	5741.9	0.36	5824.0	0.36	5960.4	273	201	17526.3	145994	0.00029
4/8/2019	4/9/2019	0.74	12193.8	0.62	10096.3	0.59	9604.7	273	201	31894.8	265684	0.00053
4/9/2019	4/10/2019	0.25	4026.8	0.25	4140.7	0.33	5391.6	273	201	13559.1	112948	0.00023
4/10/2019	4/11/2019	0.07	1183.2	0.07	1183.2	0.00	0.0	273	201	2366.4	19712	0.00004
4/11/2019	4/12/2019	0.18	2916.6	0.15	2507.1	0.15	2420.6	273	201	7844.3	65343	0.00013
4/12/2019	4/13/2019	0.08	1365.0	0.06	1042.0	0.15	2407.0	273	201	4813.9	40100	0.00008
4/13/2019	4/14/2019	0.43	7125.0	0.49	8075.7	0.41	6683.6	273	201	21884.3	182296	0.00037
4/14/2019	4/15/2019	0.08	1315.0	0.00	0.0	0.08	1315.0	273	201	2630.1	21908	0.00004
4/15/2019	4/16/2019	0.05	887.3	0.05	887.3	0.00	0.0	273	201	1774.6	14782	0.00003
4/16/2019	4/17/2019	0.25	4051.5	0.23	3751.2	0.30	4886.2	273	201	12688.9	105699	0.00021
4/17/2019	4/18/2019	0.18	2962.2	0.17	2775.3	0.19	3052.9	273	201	8790.4	73224	0.00015
4/18/2019	4/19/2019	0.22	3526.2	0.18	2911.9	0.21	3489.7	273	201	9927.8	82698	0.00017
4/19/2019	4/20/2019	0.87	14270.1	0.96	15703.1	0.79	12885.3	273	201	42858.4	357011	0.00072

		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
4/20/2019	4/21/2019	0.25	4094.9	0.22	3621.5	0.31	5068.5	273	201	12784.9	106498	0.00021
4/21/2019	4/22/2019	0.08	1274.0	0.08	1274.0	0.00	0.0	273	201	2548.1	21225	0.00004
4/22/2019	4/23/2019	0.97	15943.0	0.94	15456.3	1.03	16939.4	273	201	48338.7	402661	0.00081
4/23/2019	4/24/2019	0.80	13162.8	0.89	14504.9	0.80	13090.2	273	201	40757.9	339514	0.00068
4/24/2019	4/25/2019	1.94	31844.6	5.14	84202.7	5.31	86964.5	273	201	203011.8	1691088	0.00340
4/25/2019	4/26/2019	3.52	57649.1	3.03	49709.6	1.90	31153.4	273	201	138512.1	1153806	0.00232
4/26/2019	4/27/2019	1.44	23668.8	1.26	20638.3	1.27	20820.5	273	201	65127.6	542513	0.00109
4/27/2019	4/28/2019	0.52	8567.5	0.65	10615.0	0.64	10501.0	273	201	29683.4	247263	0.00050
4/28/2019	4/29/2019	0.52	8526.8	0.43	7002.5	0.43	6984.1	273	201	22513.3	187536	0.00038
4/29/2019	4/30/2019	0.00	0.0	0.06	1028.3	0.06	1028.3	273	201	2056.5	17131	0.00003
4/30/2019	5/1/2019	0.24	3849.5	0.15	2525.4	0.24	4008.7	273	201	10383.5	86495	0.00017
5/1/2019	5/2/2019	0.30	4964.0	0.50	8189.9	0.38	6183.2	273	201	19337.2	161079	0.00032
5/2/2019	5/3/2019	0.33	5437.2	0.25	4049.4	0.25	4072.2	273	201	13558.8	112944	0.00023
5/3/2019	5/4/2019	0.34	5592.0	0.41	6711.2	0.40	6615.7	273	201	18918.8	157594	0.00032
5/4/2019	5/5/2019	0.33	5441.6	0.26	4208.9	0.25	4099.5	273	201	13750.0	114537	0.00023
5/5/2019	5/6/2019	0.00	0.0	0.07	1092.0	0.07	1092.0	273	201	2184.0	18192	0.00004
5/6/2019	5/7/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/7/2019	5/8/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/8/2019	5/9/2019	0.24	3876.7	0.17	2843.6	0.24	3990.3	273	201	10710.6	89219	0.00018
5/9/2019	5/10/2019	0.26	4276.9	0.37	6005.8	0.27	4504.2	273	201	14786.9	123175	0.00025
5/10/2019	5/11/2019	0.34	5601.0	0.36	5846.6	0.35	5714.7	273	201	17162.2	142961	0.00029
5/11/2019	5/12/2019	0.52	8526.5	0.57	9322.5	0.58	9486.3	273	201	27335.4	227704	0.00046
5/12/2019	5/13/2019	0.61	9918.5	0.52	8571.7	0.61	9991.4	273	201	28481.6	237252	0.00048
5/13/2019	5/14/2019	0.43	7079.7	0.51	8372.5	0.43	7025.4	273	201	22477.6	187238	0.00038
5/14/2019	5/15/2019	0.00	0.0	0.00	0.0	0.22	3544.3	273	201	3544.3	29524	0.00006
5/15/2019	5/16/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/16/2019	5/17/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/17/2019	5/18/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/18/2019	5/19/2019	0.38	6297.1	0.30	4895.7	0.42	6870.5	273	201	18063.3	150467	0.00030
5/19/2019	5/20/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/20/2019	5/21/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/21/2019	5/22/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/22/2019	5/23/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/23/2019	5/24/2019	0.08	1337.6	0.06	978.4	0.14	2316.0	273	201	4632.0	38584	0.00008
5/24/2019	5/25/2019	0.42	6911.2	0.42	6829.3	0.35	5742.2	273	201	19482.7	162291	0.00033
5/25/2019	5/26/2019	0.17	2743.7	0.16	2543.5	0.16	2566.3	273	201	7853.5	65420	0.00013
5/26/2019	5/27/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/27/2019	5/28/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
5/28/2019	5/29/2019	0.24	3890.4	0.24	3881.3	0.30	4914.2	273	201	12685.9	105673	0.00021
5/29/2019	5/30/2019	0.37	6101.1	0.37	6028.5	0.38	6206.0	273	201	18335.5	152735	0.00031
5/30/2019	5/31/2019	0.43	7125.3	0.43	7029.8	0.35	5682.9	273	201	19837.9	165250	0.00033
5/31/2019	6/1/2019	1.48	24205.4	1.41	23032.4	1.51	24661.2	273	201	71899.0	598918	0.00120
6/1/2019	6/2/2019	4.19	68550.5	0.99	16215.8	4.20	68786.8	273	201	153553.1	1279097	0.00257
6/2/2019	6/3/2019	0.73	11927.2	0.65	10583.1	0.64	10544.3	273	201	33054.6	275345	0.00055
6/3/2019	6/4/2019	1.72	28145.1	1.45	23814.2	1.83	29992.9	273	201	81952.2	682662	0.00137
6/4/2019	6/5/2019	5.72	93739.9	9.11	149255.3	4.58	75084.3	273	201	318079.5	2649602	0.00533
6/5/2019	6/6/2019	7.77	127349.4	7.78	127363.3	1.15	18758.7	273	201	273471.4	2278017	0.00458
6/6/2019	6/7/2019	0.26	4245.0	0.34	5516.2	0.25	4092.2	273	201	13853.4	115398	0.00023
6/7/2019	6/8/2019	0.00	0.0	0.00	0.0	0.00	0.0	273	201	0.0	0	0.00000
6/8/2019	6/9/2019	0.58	9550.6	0.52	8549.3	0.59	9600.1	273	201	27700.0	230741	0.00046
6/9/2019	6/10/2019	6.31	103394.6	6.37	104301.4	2.89	47403.5	273	201	255099.5	2124979	0.00427
6/10/2019	6/11/2019	2.06	33683.5	17.52	286904.1	17.22	282086.4	273	201	602674.0	5020274	0.01009

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		
6/11/2019	6/12/2019	17.57	287784.4	2.78	45516.6	17.16	281116.9	273	201	614417.9	5118101	0.01029
6/12/2019	6/13/2019	3.65	59746.4	16.85	276067.9	18.23	298550.5	273	201	634364.8	5284259	0.01062
6/13/2019	6/14/2019	2.01	32880.2	5.32	87159.0	5.69	93271.1	273	201	213310.4	1776875	0.00357
6/14/2019	6/15/2019	1.23	20188.2	3.67	60113.5	3.64	59635.3	273	201	139937.1	1165676	0.00234
6/15/2019	6/16/2019	0.17	2775.6	0.17	2843.9	0.17	2843.9	273	201	8463.3	70499	0.00014
6/16/2019	6/17/2019	1.72	28136.4	1.71	28027.0	1.88	30720.5	273	201	86883.9	723743	0.00145
6/17/2019	6/18/2019	9.09	148907.8	8.89	145563.4	0.99	16138.6	273	201	310609.9	2587380	0.00520
6/18/2019	6/19/2019	11.89	194800.2	7.82	128078.0	6.98	114268.8	273	201	437146.9	3641434	0.00732
6/19/2019	6/20/2019	3.93	64431.0	1.62	26521.4	4.34	71033.1	273	201	161985.4	1349339	0.00271
6/20/2019	6/21/2019	2.98	48733.7	2.98	48829.4	2.20	36003.2	273	201	133566.4	1112608	0.00224
6/21/2019	6/22/2019	0.00	0.0	0.10	1615.3	0.10	1615.3	273	201	3230.6	26911	0.00005
6/22/2019	6/23/2019	1.43	23427.1	1.41	23054.2	1.39	22794.4	273	201	69275.7	577066	0.00116
6/23/2019	6/24/2019	7.22	118256.1	1.78	29187.8	7.08	116049.5	273	201	263493.4	2194900	0.00441
6/24/2019	6/25/2019	1.53	25121.5	7.13	116746.7	7.29	119370.4	273	201	261238.6	2176118	0.00437
6/25/2019	6/26/2019	1.30	21256.8	1.45	23812.9	1.50	24504.2	273	201	69573.8	579550	0.00116
6/26/2019	6/27/2019	0.18	2912.0	0.18	2866.5	0.17	2775.5	273	201	8554.0	71255	0.00014
6/27/2019	6/28/2019	0.18	2980.0	0.15	2479.6	0.17	2775.3	273	201	8235.0	68597	0.00014
6/28/2019	6/29/2019	1.24	20392.3	1.27	20783.8	1.32	21647.8	273	201	62823.9	523323	0.00105
6/29/2019	6/30/2019	1.84	30161.3	1.79	29387.7	1.80	29474.5	273	201	89023.5	741566	0.00149
6/30/2019	7/1/2019	1.03	16803.1	0.99	16265.9	0.90	14741.9	273	201	47810.9	398265	0.00080
7/1/2019	7/2/2019	0.35	5692.0	0.44	7141.2	0.43	7100.4	273	201	19933.5	166046	0.00033
7/2/2019	7/3/2019	0.47	7639.4	0.34	5619.1	0.46	7616.6	273	201	20875.0	173889	0.00035
7/3/2019	7/4/2019	1.47	24091.5	1.48	24225.9	1.57	25659.2	273	201	73976.5	616224	0.00124
7/4/2019	7/5/2019	1.82	29786.1	3.16	51733.9	3.17	51918.7	273	201	133438.7	1111544	0.00223
7/5/2019	7/6/2019	1.23	20073.4	1.34	21912.5	1.22	20019.8	273	201	62005.7	516507	0.00104
7/6/2019	7/7/2019	0.91	14937.1	0.91	14914.4	0.91	14928.0	273	201	44779.4	373013	0.00075
7/7/2019	7/8/2019	0.53	8690.3	0.54	8849.4	0.54	8803.8	273	201	26343.5	219441	0.00044
7/8/2019	7/9/2019	0.53	8654.5	0.53	8631.1	0.54	8768.1	273	201	26053.7	217027	0.00044
7/9/2019	7/10/2019	0.54	8822.5	0.53	8690.7	0.54	8868.0	273	201	26381.2	219756	0.00044
7/10/2019	7/11/2019	0.84	13713.5	0.84	13720.1	0.76	12373.5	273	201	39807.0	331593	0.00067
7/11/2019	7/12/2019	7.63	125019.8	7.66	125475.0	1.39	22712.9	273	201	273207.7	2275820	0.00457
7/12/2019	7/13/2019	11.57	189596.2	11.53	188918.6	0.99	16283.7	273	201	394798.5	3288671	0.00661
7/13/2019	7/14/2019	1.91	31363.3	7.03	115153.2	7.12	116633.1	273	201	263149.6	2192036	0.00441
7/14/2019	7/15/2019	1.40	22935.8	6.37	104358.7	6.31	103316.9	273	201	230611.3	1920992	0.00386
7/15/2019	7/16/2019	7.41	121351.2	7.50	122917.5	1.43	23450.9	273	201	267719.6	2230104	0.00448
7/16/2019	7/17/2019	2.45	40126.0	2.41	39510.9	1.16	19032.2	273	201	98669.1	821914	0.00165
7/17/2019	7/18/2019	0.56	9168.8	4.41	72161.1	4.48	73367.3	273	201	154697.1	1288627	0.00259
7/18/2019	7/19/2019	2.57	42104.1	0.76	12394.1	2.53	41494.5	273	201	95992.7	799619	0.00161
7/19/2019	7/20/2019	1.38	22603.8	1.23	20097.0	1.28	21034.1	273	201	63734.9	530912	0.00107
7/20/2019	7/21/2019	0.75	12225.4	0.78	12776.8	0.77	12672.2	273	201	37674.4	313828	0.00063
7/21/2019	7/22/2019	6.73	110292.0	6.07	99466.1	2.42	39579.9	273	201	249338.0	2076986	0.00417
7/22/2019	7/23/2019	11.41	186837.9	2.15	35239.1	11.44	187379.5	273	201	409456.5	3410773	0.00686
7/23/2019	7/24/2019	10.78	176538.4	2.82	46135.3	10.70	175301.0	273	201	397974.7	3315129	0.00666
7/24/2019	7/25/2019	10.45	171118.4	1.41	23129.8	10.47	171547.6	273	201	365795.8	3047079	0.00612
7/25/2019	7/26/2019	12.22	200135.1	12.19	199652.6	1.66	27153.6	273	201	426941.3	3556421	0.00715
7/26/2019	7/27/2019	9.55	156360.3	0.68	11188.3	9.74	159540.7	273	201	327089.3	2724654	0.00548
7/27/2019	7/28/2019	0.15	2411.9	14.16	231868.7	14.01	229456.8	273	201	463737.4	3862933	0.00776
7/28/2019	7/29/2019	0.39	6369.9	16.65	272722.4	16.70	273495.8	273	201	552588.1	4603059	0.00925
7/29/2019	7/30/2019	1.84	30111.1	10.66	174556.2	10.48	171735.4	273	201	376402.7	3135435	0.00630
7/30/2019	7/31/2019	0.63	10331.2	7.55	123647.7	7.48	122558.3	273	201	256537.2	2136955	0.00430
7/31/2019	8/1/2019	8.34	136587.1	1.31	21496.8	8.15	133523.8	273	201	291607.7	2429092	0.00488
8/1/2019	8/2/2019	1.68	27513.3	1.83	30014.5	1.80	29518.5	273	201	87046.3	725096	0.00146

		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
8/2/2019	8/3/2019	7.02	114999.6	1.98	32371.9	6.87	112507.8	273	201	259879.2	2164794	0.00435
8/3/2019	8/4/2019	10.70	175311.8	2.63	43066.4	12.61	206584.7	273	201	424963.0	3539941	0.00712
8/4/2019	8/5/2019	8.69	142391.6	8.96	146764.0	1.89	30888.9	273	201	320044.6	2665972	0.00536
8/5/2019	8/6/2019	9.94	162784.1	1.13	18525.2	9.85	161354.0	273	201	342663.3	2854385	0.00574
8/6/2019	8/7/2019	10.97	179683.2	10.86	177955.9	1.30	21249.5	273	201	378888.6	3156142	0.00634
8/7/2019	8/8/2019	6.85	112268.5	6.94	113704.0	1.01	16541.1	273	201	242513.7	2020139	0.00406
8/8/2019	8/9/2019	0.63	10310.0	0.63	10260.0	0.71	11688.1	273	201	32258.2	268711	0.00054
8/9/2019	8/10/2019	0.54	8786.0	0.54	8804.1	0.54	8899.4	273	201	26489.6	220658	0.00044
8/10/2019	8/11/2019	0.56	9218.0	0.56	9218.1	0.57	9290.8	273	201	27726.9	230965	0.00046
8/11/2019	8/12/2019	0.56	9172.7	0.56	9254.6	0.57	9318.3	273	201	27745.5	231120	0.00046
8/12/2019	8/13/2019	1.53	25142.6	5.17	84626.6	5.33	87338.4	273	201	197107.5	1641906	0.00330
8/13/2019	8/14/2019	12.57	205880.8	1.67	27396.2	12.13	198613.6	273	201	431890.6	3597648	0.00723
8/14/2019	8/15/2019	16.09	263631.7	16.01	262239.1	1.62	26562.5	273	201	552433.3	4601769	0.00925
8/15/2019	8/16/2019	17.89	293002.3	17.87	292701.5	1.09	17909.0	273	201	603612.7	5028094	0.01011
8/16/2019	8/17/2019	14.91	244191.1	1.95	32010.3	14.10	231017.9	273	201	507219.3	4225137	0.00849
8/17/2019	8/18/2019	1.24	20388.2	1.26	20679.2	1.35	22057.7	273	201	63125.1	525832	0.00106
8/18/2019	8/19/2019	0.66	10833.5	0.75	12271.6	0.65	10710.6	273	201	33815.7	281684	0.00057
8/19/2019	8/20/2019	0.62	10088.1	0.53	8744.7	0.46	7553.9	273	201	26386.7	219801	0.00044
8/20/2019	8/21/2019	0.56	9181.7	0.47	7671.2	0.46	7552.8	273	201	24405.7	203300	0.00041
8/21/2019	8/22/2019	3.09	50682.7	5.79	94800.1	7.58	124226.1	273	201	269708.9	2246675	0.00452
8/22/2019	8/23/2019	7.33	120139.6	7.73	126682.4	1.69	27654.0	273	201	274476.0	2286385	0.00460
8/23/2019	8/24/2019	6.47	105947.1	6.54	107093.8	1.31	21430.1	273	201	234471.0	1953143	0.00393
8/24/2019	8/25/2019	6.17	101121.1	1.12	18418.1	6.16	100839.3	273	201	220378.4	1835752	0.00369
8/25/2019	8/26/2019	3.71	60715.6	2.27	37147.3	3.84	62851.8	273	201	160714.7	1338753	0.00269
8/26/2019	8/27/2019	13.06	213843.2	13.91	227897.9	1.32	21698.7	273	201	463439.8	3860454	0.00776
8/27/2019	8/28/2019	0.38	6165.2	12.72	208411.7	12.71	208252.2	273	201	422829.0	3522166	0.00708
8/28/2019	8/29/2019	9.56	156551.0	9.88	161836.1	3.41	55824.8	273	201	374211.9	3117185	0.00627
8/29/2019	8/30/2019	5.88	96339.4	1.50	24519.4	6.01	98482.5	273	201	219341.3	1827113	0.00367
8/30/2019	8/31/2019	1.69	27706.7	5.29	86616.2	5.31	86932.5	273	201	201255.4	1676457	0.00337
8/31/2019	9/1/2019	1.93	31553.4	9.39	153820.9	9.03	147883.5	273	201	333257.8	2776037	0.00558
9/1/2019	9/2/2019	2.31	37818.7	7.65	125343.3	7.88	129083.3	273	201	292245.3	2434403	0.00489
9/2/2019	9/3/2019	7.08	116025.2	1.88	30739.8	6.68	109492.0	273	201	256257.0	2134621	0.00429
9/3/2019	9/4/2019	10.20	167102.0	10.20	167149.6	1.62	26573.0	273	201	360824.6	3005669	0.00604
9/4/2019	9/5/2019	1.94	31823.4	9.36	153237.3	9.50	155529.0	273	201	340589.6	2837112	0.00570
9/5/2019	9/6/2019	7.01	114760.4	7.06	115667.9	0.71	11699.9	273	201	242128.2	2016928	0.00405
9/6/2019	9/7/2019	0.76	12466.8	6.79	111270.8	6.80	111407.0	273	201	235144.6	1958754	0.00394
9/7/2019	9/8/2019	0.47	7689.3	0.48	7816.5	0.37	6051.3	273	201	21557.2	179571	0.00036
9/8/2019	9/9/2019	0.18	2980.2	0.26	4276.7	0.26	4254.1	273	201	11511.0	95886	0.00019
9/9/2019	9/10/2019	0.17	2820.9	0.18	2957.4	0.17	2820.9	273	201	8599.2	71632	0.00014
9/10/2019	9/11/2019	0.17	2748.8	0.17	2798.8	0.16	2679.9	273	201	8227.5	68535	0.00014
9/11/2019	9/12/2019	0.36	5874.5	0.36	5951.5	0.36	5865.6	273	201	17691.6	147371	0.00030
9/12/2019	9/13/2019	1.78	29092.6	6.56	107521.0	6.81	111542.7	273	201	248156.3	2067142	0.00415
9/13/2019	9/14/2019	8.56	140180.5	8.69	142287.2	1.27	20857.1	273	201	303324.8	2526696	0.00508
9/14/2019	9/15/2019	2.10	34425.0	10.35	169580.7	10.29	168498.1	273	201	372503.8	3102956	0.00624
9/15/2019	9/16/2019	1.00	16461.9	0.96	15738.0	1.05	17267.1	273	201	49467.0	412060	0.00083
9/16/2019	9/17/2019	0.09	1411.2	0.17	2781.2	0.08	1370.0	274	201	5562.4	46334	0.00009
9/17/2019	9/18/2019	0.17	2750.0	0.18	2892.0	0.17	2800.4	275	201	8442.3	70325	0.00014
9/18/2019	9/19/2019	0.08	1356.9	0.00	0.0	0.08	1356.9	276	201	2713.8	22606	0.00005
9/19/2019	9/20/2019	0.08	1246.6	0.08	1246.6	0.00	0.0	277	201	2493.1	20768	0.00004
9/20/2019	9/21/2019	0.18	2919.0	0.25	4244.1	0.25	4244.1	278	201	11407.3	95023	0.00019
9/21/2019	9/22/2019	1.42	23753.6	1.30	21791.0	1.33	22246.2	279	201	67790.8	564697	0.00114
9/22/2019	9/23/2019	3.57	60019.2	2.10	35353.8	4.02	67550.7	280	201	162923.6	1357154	0.00273

		Hours Online		WSAC		output per pump		Recirc Rate		PM10
		WSAC	WSAC	WSAC						
		PUMP A	PUMP B	PUMP C	gallons	gpm	TDS (ppm)	Total gallons per day	(lb/day)	lb/day
9/23/2019	9/24/2019	3.05	3.89	3.86	65539.3	281	201	182086.5	1516781	0.00305
9/24/2019	9/25/2019	8.69	8.92	2.43	150854.9	282	201	339027.4	2824098	0.00568
9/25/2019	9/26/2019	10.46	10.46	2.75	177658.3	283	201	401992.5	3348597	0.00673
9/26/2019	9/27/2019	6.74	6.69	0.91	113957.3	284	201	244245.3	2034563	0.00409
9/27/2019	9/28/2019	0.38	0.47	0.46	7987.4	285	201	22387.3	186486	0.00037
9/28/2019	9/29/2019	0.00	0.00	0.00	0.0	286	201	0.0	0	0.00000
9/29/2019	9/30/2019	0.00	0.00	0.00	0.0	287	201	0.0	0	0.00000
9/30/2019	10/1/2019	0.00	0.00	0.00	0.0	288	201	0.0	0	0.00000
		521.2	555.0	502.5						0.42928
		Hours	Hours	Hours						Total Lbs per year