



O. Reg. 88/22: Air Pollution – Discharge of Sulphur Dioxide from Petroleum Facilities

Sarnia Complex, Imperial

O.Reg. 88/22 s.34(2) Public Report for 3Q2024

November 15, 2024

Introduction

This report is being made pursuant to section 34(2) of O.Reg 88/22, and provides a public posting of the following information:

1. The date and time period of any contraventions of sections 8 to 16.
2. A summary of any measures identified under paragraph 6 of section 32 that were implemented at the facility during the quarter, their implementation dates and an assessment of their effectiveness.
3. The information required under paragraphs 1 to 3 of section 38 or alternatives as described in Order No. 1-541573281.
4. The records required under paragraphs 3 and 5 of section 39.
5. The information required under paragraphs 1 and 3 of subsection 40 (2).

Note:

- The requirements covered under sections 34(2) 1 & 2 are not yet in force and therefore no information is provided.

Section 34(2)4

- The records required under paragraphs 3 and 5 of section 39.
- Imperial Sarnia Complex has a section 27(4) Directors approval for the Scott Road CASA monitoring station

Summary of s39(3) i & ii exceedances

- There were none in the reporting period

Section 34(2)5

- The information required under paragraphs 1 and 3 of subsection 40 (2).
- Imperial Sarnia Complex has received a section 40(1) written Notice from the Director for the following CASA run community monitoring stations.
 - Front Street
 - Wilson Plain Sr.
 - Lasalle Line
 - Leslie Sutherland
 - Paddock Green Park
 - Sombra Line

Summary of s40(2)1 i & ii exceedances

- There were none in the reporting period

Appendix A

The information required under paragraphs 1 to 3 of section 38 or alternatives as described
in Order No. 1-541573281

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/1/24 12:00 AM	448	7	33	14.8	100.7	0.57	11318	1	--
7/1/24 1:00 AM	441	8	31	11.5	100.7	0.56	11150	1	--
7/1/24 2:00 AM	434	10	30	10.9	100.7	0.58	11110	1	--
7/1/24 3:00 AM	426	10	30	10.4	100.7	0.57	11085	1	--
7/1/24 4:00 AM	419	9	30	9.6	100.7	0.58	11041	1	--
7/1/24 5:00 AM	414	10	30	8.9	100.7	0.59	11008	1	--
7/1/24 6:00 AM	418	11	29	9.1	100.7	0.6	11018	1	--
7/1/24 7:00 AM	426	9	28	10.3	100.7	0.59	11057	1	--
7/1/24 8:00 AM	419	5	26	10.3	100.7	0.58	11093	1	--
7/1/24 9:00 AM	435	3	25	10.8	100.7	0.57	11157	1	--
7/1/24 10:00 AM	468	3	27	11.0	100.7	0.58	11281	1	--
7/1/24 11:00 AM	457	8	29	11.5	100.7	0.59	11251	1	--
7/1/24 12:00 PM	455	8	29	14.5	100.7	0.63	11310	1	--
7/1/24 1:00 PM	448	9	31	14.0	100.7	0.62	11245	1	--
7/1/24 2:00 PM	449	12	53	13.4	100.7	0.62	11236	1	--
7/1/24 3:00 PM	459	13	118	15.3	100.7	0.63	11301	2	--
7/1/24 4:00 PM	451	10	86	17.2	100.7	0.61	11329	2	--
7/1/24 5:00 PM	456	8	36	18.1	100.7	0.59	11337	1	--
7/1/24 6:00 PM	449	7	30	25.6	100.8	0.59	11612	1	--
7/1/24 7:00 PM	449	8	27	25.3	100.8	0.57	11585	1	--
7/1/24 8:00 PM	451	7	24	27.3	100.8	0.55	11622	1	--
7/1/24 9:00 PM	422	8	24	17.9	100.7	0.54	11169	1	--
7/1/24 10:00 PM	403	10	33	16.5	100.7	0.55	11025	1	--
7/1/24 11:00 PM	395	9	25	16.3	100.8	0.55	11054	1	26
7/2/24 12:00 AM	402	7	23	16.1	100.8	0.55	11122	1	26
7/2/24 1:00 AM	411	8	24	14.8	100.7	0.55	11126	1	26
7/2/24 2:00 AM	442	6	23	14.4	100.7	0.55	11163	1	26
7/2/24 3:00 AM	477	8	23	16.2	100.7	0.57	11318	1	26
7/2/24 4:00 AM	468	6	24	17.9	100.7	0.59	11397	1	26
7/2/24 5:00 AM	456	8	23	17.4	100.7	0.6	11331	1	26
7/2/24 6:00 AM	469	7	23	18.0	100.7	0.59	11372	1	26
7/2/24 7:00 AM	460	6	23	17.0	100.7	0.59	11425	1	26
7/2/24 8:00 AM	461	7	25	21.0	100.7	0.55	11639	1	26
7/2/24 9:00 AM	484	6	26	22.4	100.7	0.55	11672	1	26
7/2/24 10:00 AM	488	6	29	21.9	100.7	0.56	11624	1	26
7/2/24 11:00 AM	487	6	25	25.3	100.7	0.55	11747	1	26
7/2/24 12:00 PM	504	8	30	26.7	100.8	0.55	11808	1	26
7/2/24 1:00 PM	500	10	31	28.6	100.8	0.55	11827	1	26
7/2/24 2:00 PM	512	11	31	28.7	100.8	0.54	11749	1	26
7/2/24 3:00 PM	538	21	149	29.7	100.8	0.56	11896	2	26
7/2/24 4:00 PM	507	15	117	28.5	100.8	0.54	11690	2	26
7/2/24 5:00 PM	496	10	35	30.1	100.8	0.54	11686	1	26
7/2/24 6:00 PM	508	10	28	28.6	100.8	0.54	11645	1	26
7/2/24 7:00 PM	516	7	24	27.4	100.8	0.54	11609	1	26
7/2/24 8:00 PM	511	7	25	26.3	100.8	0.55	11589	1	26

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/2/24 9:00 PM	498	11	33	25.0	100.8	0.55	11557	1	26
7/2/24 10:00 PM	481	8	26	25.4	100.8	0.55	11571	1	26
7/2/24 11:00 PM	478	6	22	25.3	100.8	0.55	11594	1	26
7/3/24 12:00 AM	469	7	22	25.4	100.8	0.56	11597	1	26
7/3/24 1:00 AM	480	7	22	25.9	100.7	0.55	11626	1	26
7/3/24 2:00 AM	480	5	21	24.0	100.7	0.55	11547	1	26
7/3/24 3:00 AM	482	7	22	22.9	100.7	0.57	11512	1	26
7/3/24 4:00 AM	472	6	20	23.1	100.7	0.56	11508	1	26
7/3/24 5:00 AM	469	6	19	23.1	100.7	0.56	11500	1	26
7/3/24 6:00 AM	480	14	24	23.8	100.7	0.56	11525	1	26
7/3/24 7:00 AM	486	17	25	25.1	100.7	0.57	11581	1	26
7/3/24 8:00 AM	471	12	21	24.8	100.8	0.55	11592	1	26
7/3/24 9:00 AM	473	9	21	24.8	100.8	0.55	11596	1	26
7/3/24 10:00 AM	476	10	29	25.9	100.7	0.56	11705	1	26
7/3/24 11:00 AM	475	5	32	25.3	100.8	0.55	11580	1	26
7/3/24 12:00 PM	472	9	27	29.8	100.8	0.57	11686	1	26
7/3/24 1:00 PM	514	11	43	30.9	100.8	0.56	11819	1	26
7/3/24 2:00 PM	535	15	71	30.8	100.8	0.55	11768	1	26
7/3/24 3:00 PM	512	16	121	29.3	100.8	0.55	11712	2	26
7/3/24 4:00 PM	511	14	127	28.7	100.8	0.55	11603	2	26
7/3/24 5:00 PM	509	11	60	28.0	100.8	0.56	11517	1	26
7/3/24 6:00 PM	471	10	40	28.0	100.8	0.56	11552	1	26
7/3/24 7:00 PM	540	11	47	29.8	100.8	0.55	11646	1	26
7/3/24 8:00 PM	504	10	44	27.8	100.8	0.55	11472	1	26
7/3/24 9:00 PM	349	13	25	25.0	101.0	2.84	17569	4	29
7/3/24 10:00 PM	202	12	12	24.2	101.1	3.03	20199	3	31
7/3/24 11:00 PM	206	10	11	23.5	101.0	2.35	19754	2	32
7/4/24 12:00 AM	664	231	749	23.2	101.6	7.64	28446	71	102
7/4/24 1:00 AM	1460	231	943	21.3	101.3	4.58	27795	63	164
7/4/24 2:00 AM	1409	208	796	20.0	101.3	5.27	27680	66	229
7/4/24 3:00 AM	1383	205	754	19.6	101.3	5.57	27482	67	295
7/4/24 4:00 AM	1553	191	717	18.7	101.3	5.12	26372	64	358
7/4/24 5:00 AM	1983	189	722	18.0	101.2	3.85	25830	54	411
7/4/24 6:00 AM	2788	32	273	18.8	101.0	2.49	17452	33	443
7/4/24 7:00 AM	645	11	38	23.0	100.9	0.96	16823	3	445
7/4/24 8:00 AM	322	8	22	21.5	100.9	0.84	17737	1	445
7/4/24 9:00 AM	291	9	29	20.7	100.9	0.69	15697	1	445
7/4/24 10:00 AM	299	11	30	22.8	100.9	0.73	15996	1	445
7/4/24 11:00 AM	310	11	27	25.8	100.9	0.92	17762	1	445
7/4/24 12:00 PM	324	9	23	26.6	100.9	0.9	17455	1	445
7/4/24 1:00 PM	331	11	26	30.6	100.9	0.78	16093	1	445
7/4/24 2:00 PM	308	12	27	29.4	100.9	0.8	16126	1	445
7/4/24 3:00 PM	284	11	28	28.9	100.9	0.79	16169	1	444
7/4/24 4:00 PM	279	10	30	29.9	100.9	0.78	16276	1	443
7/4/24 5:00 PM	279	13	50	30.6	100.9	0.79	16357	1	443

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/4/24 6:00 PM	279	13	59	29.4	100.9	0.79	16336	1	443
7/4/24 7:00 PM	285	10	29	29.6	100.9	0.8	16257	1	443
7/4/24 8:00 PM	289	9	22	26.5	100.9	0.78	16058	1	443
7/4/24 9:00 PM	295	10	19	23.5	100.9	0.78	15927	1	440
7/4/24 10:00 PM	283	9	18	23.0	100.9	0.8	15873	1	438
7/4/24 11:00 PM	289	11	20	20.8	100.9	0.78	15765	1	437
7/5/24 12:00 AM	283	7	16	19.8	100.9	0.8	15806	1	367
7/5/24 1:00 AM	283	9	16	18.7	100.9	0.79	15738	1	305
7/5/24 2:00 AM	280	8	15	18.4	100.9	0.79	15660	1	240
7/5/24 3:00 AM	277	9	15	17.7	100.9	0.79	15613	1	174
7/5/24 4:00 AM	285	9	16	18.8	100.9	0.79	15678	1	111
7/5/24 5:00 AM	278	8	15	18.4	100.9	0.78	15558	1	58
7/5/24 6:00 AM	283	7	14	18.6	100.9	0.78	15523	1	26
7/5/24 7:00 AM	285	8	14	24.2	100.9	0.91	15896	1	24
7/5/24 8:00 AM	245	5	9	21.1	100.9	1.2	18248	1	24
7/5/24 9:00 AM	280	5	14	18.3	100.9	0.73	14402	1	24
7/5/24 10:00 AM	257	6	17	21.7	100.9	1.56	17325	2	25
7/5/24 11:00 AM	240	5	15	28.3	100.9	1.66	16983	2	26
7/5/24 12:00 PM	257	8	17	27.4	100.9	0.96	15234	1	26
7/5/24 1:00 PM	291	7	20	26.7	100.8	0.71	13499	1	26
7/5/24 2:00 PM	305	8	19	25.4	100.9	1.01	14043	1	26
7/5/24 3:00 PM	283	11	51	22.0	100.9	0.71	15216	1	26
7/5/24 4:00 PM	318	14	95	24.8	100.8	0.67	13303	1	26
7/5/24 5:00 PM	294	7	26	28.1	100.8	0.69	13825	1	26
7/5/24 6:00 PM	318	8	20	35.1	100.8	0.71	14664	1	26
7/5/24 7:00 PM	324	6	20	39.6	100.9	0.7	15421	1	26
7/5/24 8:00 PM	345	6	20	31.1	100.9	0.7	15174	1	26
7/5/24 9:00 PM	341	7	17	23.6	100.9	0.69	14752	1	26
7/5/24 10:00 PM	332	7	16	24.2	100.9	0.7	14776	1	26
7/5/24 11:00 PM	323	7	17	18.6	100.8	0.68	14453	1	26
7/6/24 12:00 AM	328	7	19	17.2	100.8	0.7	14332	1	26
7/6/24 1:00 AM	335	6	17	19.9	100.8	0.68	14321	1	26
7/6/24 2:00 AM	345	8	18	20.3	100.8	0.67	14018	1	26
7/6/24 3:00 AM	343	6	17	21.5	100.8	0.64	13587	1	26
7/6/24 4:00 AM	349	5	18	21.4	100.8	0.63	12908	1	26
7/6/24 5:00 AM	363	6	19	21.4	100.8	0.58	12190	1	26
7/6/24 6:00 AM	371	7	21	19.6	100.8	0.58	11650	1	26
7/6/24 7:00 AM	365	7	25	19.4	100.8	0.83	11647	1	26
7/6/24 8:00 AM	215	7	16	17.4	100.9	2.16	16439	2	27
7/6/24 9:00 AM	238	6	17	17.9	100.9	1.54	15655	2	28
7/6/24 10:00 AM	288	10	28	17.4	100.8	0.95	13897	1	27
7/6/24 11:00 AM	317	7	20	17.5	100.8	0.91	13641	1	26
7/6/24 12:00 PM	314	6	20	19.4	100.8	0.88	13649	1	26
7/6/24 1:00 PM	318	7	19	21.0	100.8	0.91	13662	1	26
7/6/24 2:00 PM	334	7	22	20.6	100.8	0.91	13594	1	26

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/6/24 3:00 PM	341	12	79	22.2	100.8	0.9	13676	2	27
7/6/24 4:00 PM	343	14	98	23.4	100.8	0.89	13657	2	28
7/6/24 5:00 PM	338	8	30	21.6	100.8	0.93	13661	1	28
7/6/24 6:00 PM	353	10	25	19.3	100.8	0.87	13548	1	28
7/6/24 7:00 PM	368	8	22	19.9	100.8	0.87	13419	1	28
7/6/24 8:00 PM	369	7	28	20.7	100.8	0.84	13433	1	28
7/6/24 9:00 PM	370	9	27	19.8	100.8	0.84	13262	1	28
7/6/24 10:00 PM	372	9	25	20.8	100.8	0.82	13197	1	28
7/6/24 11:00 PM	359	4	23	19.7	100.8	0.8	13037	1	28
7/7/24 12:00 AM	375	8	25	20.3	100.8	0.74	12844	1	28
7/7/24 1:00 AM	413	5	26	17.9	100.8	0.71	12482	1	28
7/7/24 2:00 AM	434	5	27	17.1	100.8	0.68	12299	1	28
7/7/24 3:00 AM	455	4	28	17.2	100.8	0.66	12088	1	28
7/7/24 4:00 AM	467	7	31	17.2	100.8	0.63	11810	1	28
7/7/24 5:00 AM	469	7	30	16.6	100.8	0.62	11544	1	28
7/7/24 6:00 AM	483	8	32	16.2	100.8	0.61	11418	1	28
7/7/24 7:00 AM	476	7	32	17.5	100.7	0.58	11328	1	28
7/7/24 8:00 AM	499	7	30	15.9	100.8	0.57	11221	1	27
7/7/24 9:00 AM	488	8	30	15.7	100.8	0.55	11179	1	26
7/7/24 10:00 AM	486	8	26	18.4	100.7	0.56	11181	1	26
7/7/24 11:00 AM	493	9	31	20.5	100.8	0.56	11273	1	26
7/7/24 12:00 PM	490	11	36	20.7	100.8	0.56	11426	1	26
7/7/24 1:00 PM	515	14	38	22.7	100.8	0.57	11524	1	26
7/7/24 2:00 PM	531	15	38	26.5	100.8	0.58	11700	1	26
7/7/24 3:00 PM	494	16	89	27.0	100.8	0.62	11635	2	26
7/7/24 4:00 PM	508	18	120	30.0	100.8	0.61	11711	2	26
7/7/24 5:00 PM	519	15	58	27.8	100.8	0.59	11513	1	26
7/7/24 6:00 PM	532	13	40	29.6	100.8	0.57	11607	1	26
7/7/24 7:00 PM	543	12	36	30.2	100.8	0.56	11635	1	26
7/7/24 8:00 PM	579	12	32	31.4	100.8	0.56	11606	1	26
7/7/24 9:00 PM	588	11	33	25.9	100.8	0.56	11379	1	26
7/7/24 10:00 PM	572	10	25	24.6	100.8	0.56	11325	1	26
7/7/24 11:00 PM	544	10	21	21.3	100.8	0.56	11179	1	26
7/8/24 12:00 AM	520	9	19	23.5	100.7	0.55	11269	1	26
7/8/24 1:00 AM	536	8	18	23.4	100.7	0.55	11326	1	26
7/8/24 2:00 AM	514	7	17	23.2	100.7	0.57	11342	1	26
7/8/24 3:00 AM	495	5	15	22.0	100.7	0.56	11289	1	26
7/8/24 4:00 AM	493	6	16	22.6	100.7	0.57	11312	1	26
7/8/24 5:00 AM	487	8	17	23.0	100.7	0.56	11377	1	26
7/8/24 6:00 AM	480	6	15	23.8	100.7	0.57	11425	1	26
7/8/24 7:00 AM	490	7	16	23.2	100.7	0.56	11403	1	26
7/8/24 8:00 AM	465	6	15	24.4	100.7	0.56	11454	1	26
7/8/24 9:00 AM	469	7	17	25.5	100.8	0.72	11894	1	26
7/8/24 10:00 AM	411	10	23	23.9	100.8	0.9	14457	2	27
7/8/24 11:00 AM	448	10	28	27.2	100.8	0.61	13327	1	27

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/8/24 12:00 PM	572	15	41	29.6	100.8	0.58	11891	1	27
7/8/24 1:00 PM	575	14	41	34.6	100.8	0.6	11910	1	27
7/8/24 2:00 PM	554	14	50	33.4	100.8	0.6	11777	1	27
7/8/24 3:00 PM	533	17	110	36.5	100.8	0.62	11820	2	27
7/8/24 4:00 PM	544	16	140	36.5	100.8	0.59	11785	2	27
7/8/24 5:00 PM	527	12	53	38.5	100.8	0.58	11825	1	27
7/8/24 6:00 PM	541	10	38	40.8	100.8	0.57	11981	1	27
7/8/24 7:00 PM	540	10	36	40.7	100.8	0.56	11970	1	27
7/8/24 8:00 PM	516	10	31	32.1	100.8	0.55	11617	1	27
7/8/24 9:00 PM	499	8	31	28.4	100.8	0.56	11476	1	27
7/8/24 10:00 PM	570	9	21	26.3	100.8	0.57	11377	1	27
7/8/24 11:00 PM	619	9	20	26.2	100.7	0.57	11397	1	27
7/9/24 12:00 AM	598	6	19	24.5	100.7	0.57	11347	1	27
7/9/24 1:00 AM	568	8	19	24.2	100.8	0.56	11319	1	27
7/9/24 2:00 AM	572	8	20	24.0	100.8	0.57	11319	1	27
7/9/24 3:00 AM	527	7	19	21.3	100.8	0.58	11241	1	27
7/9/24 4:00 AM	512	10	23	19.4	100.7	0.58	11181	1	27
7/9/24 5:00 AM	504	8	22	19.3	100.8	0.59	11201	1	27
7/9/24 6:00 AM	488	6	19	19.4	100.8	0.58	11158	1	27
7/9/24 7:00 AM	458	6	17	19.6	100.8	0.58	11148	1	27
7/9/24 8:00 AM	449	7	20	19.1	100.8	0.56	11175	1	27
7/9/24 9:00 AM	469	8	25	19.5	100.8	0.57	11192	1	27
7/9/24 10:00 AM	379	8	21	20.5	100.9	1.04	13412	2	27
7/9/24 11:00 AM	470	12	32	22.5	100.8	0.55	11563	1	27
7/9/24 12:00 PM	479	10	29	27.4	100.8	0.57	11521	1	27
7/9/24 1:00 PM	471	9	30	29.1	100.8	0.57	11536	1	27
7/9/24 2:00 PM	444	10	30	31.4	100.8	0.57	11564	1	27
7/9/24 3:00 PM	475	15	89	32.7	100.8	0.55	11689	1	26
7/9/24 4:00 PM	464	20	162	29.8	100.8	0.54	11570	2	26
7/9/24 5:00 PM	428	10	58	28.8	100.8	0.56	11456	1	26
7/9/24 6:00 PM	423	10	29	27.8	100.8	0.56	11447	1	26
7/9/24 7:00 PM	401	8	24	25.0	100.8	0.54	11336	1	26
7/9/24 8:00 PM	397	9	22	22.2	100.8	0.55	11241	1	26
7/9/24 9:00 PM	407	9	29	21.7	100.8	0.55	11268	1	26
7/9/24 10:00 PM	403	9	21	22.8	100.8	0.56	11289	1	26
7/9/24 11:00 PM	401	8	19	23.9	100.8	0.55	11311	1	26
7/10/24 12:00 AM	404	8	18	21.7	100.8	0.56	11234	1	26
7/10/24 1:00 AM	410	6	17	21.7	100.8	0.56	11271	1	26
7/10/24 2:00 AM	399	8	18	21.9	100.8	0.57	11364	1	26
7/10/24 3:00 AM	404	7	18	21.7	100.8	0.56	11425	1	26
7/10/24 4:00 AM	390	6	15	20.5	100.7	0.54	11416	1	26
7/10/24 5:00 AM	386	6	14	20.3	100.7	0.53	11420	1	26
7/10/24 6:00 AM	397	8	17	19.4	100.7	0.53	11462	1	26
7/10/24 7:00 AM	421	9	19	19.5	100.7	0.55	11519	1	26
7/10/24 8:00 AM	431	7	21	18.5	100.7	0.58	11538	1	26

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/10/24 9:00 AM	487	6	20	19.6	100.7	0.63	11562	1	26
7/10/24 10:00 AM	501	13	45	20.5	100.8	0.59	11964	1	25
7/10/24 11:00 AM	508	8	23	23.0	100.8	0.59	11725	1	25
7/10/24 12:00 PM	497	8	22	19.9	100.8	0.53	11560	1	25
7/10/24 1:00 PM	483	12	25	18.3	100.8	0.56	11499	1	25
7/10/24 2:00 PM	488	11	32	18.3	100.8	0.54	11546	1	25
7/10/24 3:00 PM	485	11	72	18.9	100.7	0.58	11625	1	25
7/10/24 4:00 PM	484	13	99	18.6	100.7	0.59	11661	2	25
7/10/24 5:00 PM	486	9	39	18.4	100.7	0.6	11559	1	25
7/10/24 6:00 PM	488	7	24	18.0	100.7	0.59	11581	1	25
7/10/24 7:00 PM	476	6	20	17.7	100.7	0.58	11575	1	25
7/10/24 8:00 PM	481	7	22	17.6	100.8	0.59	11564	1	25
7/10/24 9:00 PM	496	7	22	17.6	100.8	0.58	11570	1	25
7/10/24 10:00 PM	486	4	17	17.6	100.8	0.57	11564	1	25
7/10/24 11:00 PM	473	4	16	18.0	100.8	0.57	11587	1	25
7/11/24 12:00 AM	472	4	17	19.0	100.8	0.56	11633	1	25
7/11/24 1:00 AM	491	6	19	18.2	100.8	0.57	11573	1	25
7/11/24 2:00 AM	514	8	21	17.7	100.7	0.57	11528	1	25
7/11/24 3:00 AM	506	9	24	17.6	100.7	0.57	11482	1	25
7/11/24 4:00 AM	493	7	22	17.4	100.7	0.57	11446	1	25
7/11/24 5:00 AM	491	6	21	17.0	100.7	0.56	11428	1	25
7/11/24 6:00 AM	491	8	21	17.2	100.7	0.58	11435	1	25
7/11/24 7:00 AM	487	7	21	19.1	100.7	0.57	11530	1	25
7/11/24 8:00 AM	490	6	21	18.2	100.7	0.55	11506	1	25
7/11/24 9:00 AM	497	5	21	17.2	100.8	0.56	11428	1	25
7/11/24 10:00 AM	521	8	30	16.5	100.7	0.57	11418	1	25
7/11/24 11:00 AM	523	9	27	19.1	100.7	0.61	11553	1	25
7/11/24 12:00 PM	537	10	28	19.7	100.7	0.6	11606	1	25
7/11/24 1:00 PM	524	6	28	17.7	100.8	0.61	11486	1	25
7/11/24 2:00 PM	524	9	31	19.3	100.8	0.59	11515	1	25
7/11/24 3:00 PM	536	11	35	20.9	100.8	0.6	11578	1	25
7/11/24 4:00 PM	547	20	166	22.1	100.8	0.59	11644	2	25
7/11/24 5:00 PM	542	13	72	27.8	100.8	0.58	11778	2	26
7/11/24 6:00 PM	541	11	36	26.7	100.8	0.57	11736	1	26
7/11/24 7:00 PM	526	9	30	26.4	100.8	0.55	11706	1	26
7/11/24 8:00 PM	514	8	26	24.3	100.8	0.55	11608	1	26
7/11/24 9:00 PM	500	9	30	20.6	100.7	0.56	11431	1	26
7/11/24 10:00 PM	503	9	23	18.3	100.7	0.56	11338	1	26
7/11/24 11:00 PM	483	8	23	18.1	100.7	0.56	11347	1	26
7/12/24 12:00 AM	488	7	22	17.7	100.7	0.57	11331	1	26
7/12/24 1:00 AM	490	6	21	16.7	100.7	0.57	11276	1	26
7/12/24 2:00 AM	481	9	24	15.7	100.7	0.56	11218	1	26
7/12/24 3:00 AM	469	8	24	15.4	100.7	0.57	11206	1	26
7/12/24 4:00 AM	475	9	24	15.3	100.7	0.58	11187	1	26
7/12/24 5:00 AM	473	7	23	15.1	100.7	0.58	11162	1	26

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/12/24 6:00 AM	465	6	22	15.9	100.7	0.56	11201	1	26
7/12/24 7:00 AM	462	5	22	17.0	100.7	0.56	11284	1	26
7/12/24 8:00 AM	487	6	20	19.8	100.7	0.57	11379	1	26
7/12/24 9:00 AM	470	6	20	24.1	100.7	0.55	11517	1	26
7/12/24 10:00 AM	487	5	25	22.7	100.7	0.55	11476	1	26
7/12/24 11:00 AM	468	6	23	20.2	100.8	0.54	11329	1	26
7/12/24 12:00 PM	442	7	24	21.7	100.8	0.53	11349	1	26
7/12/24 1:00 PM	466	10	27	21.1	100.8	0.56	11460	1	26
7/12/24 2:00 PM	480	9	33	29.5	100.8	0.58	11886	1	26
7/12/24 3:00 PM	528	11	46	36.0	100.8	0.6	12042	1	26
7/12/24 4:00 PM	529	21	165	30.0	100.8	0.57	11764	2	26
7/12/24 5:00 PM	541	16	115	26.6	100.8	0.57	11503	2	26
7/12/24 6:00 PM	540	9	41	27.6	100.8	0.57	11524	1	26
7/12/24 7:00 PM	534	11	35	28.4	100.8	0.55	11607	1	26
7/12/24 8:00 PM	545	11	30	23.9	100.8	0.55	11408	1	26
7/12/24 9:00 PM	527	9	35	22.6	100.8	0.54	11372	1	26
7/12/24 10:00 PM	511	11	27	22.0	100.8	0.55	11388	1	26
7/12/24 11:00 PM	495	7	24	22.6	100.8	0.56	11405	1	26
7/13/24 12:00 AM	512	8	26	22.6	100.8	0.54	11403	1	26
7/13/24 1:00 AM	499	8	25	25.6	100.8	0.55	11566	1	26
7/13/24 2:00 AM	523	8	24	25.5	100.7	0.55	11591	1	26
7/13/24 3:00 AM	513	7	24	23.6	100.8	0.56	11472	1	26
7/13/24 4:00 AM	487	6	21	19.5	100.8	0.56	11236	1	26
7/13/24 5:00 AM	503	7	23	18.2	100.8	0.57	11217	1	26
7/13/24 6:00 AM	506	5	23	18.5	100.8	0.57	11237	1	26
7/13/24 7:00 AM	493	7	23	19.9	100.7	0.56	11260	1	26
7/13/24 8:00 AM	514	8	22	19.7	100.7	0.55	11248	1	26
7/13/24 9:00 AM	515	6	24	19.6	100.8	0.55	11235	1	26
7/13/24 10:00 AM	526	8	28	22.1	100.7	0.54	11406	1	26
7/13/24 11:00 AM	494	9	30	23.9	100.7	0.55	11462	1	26
7/13/24 12:00 PM	514	10	34	25.2	100.8	0.58	11481	1	26
7/13/24 1:00 PM	535	10	40	26.0	100.8	0.57	11432	1	26
7/13/24 2:00 PM	513	11	40	26.7	100.8	0.55	11419	1	26
7/13/24 3:00 PM	1007	18	114	32.5	100.8	0.56	11944	3	28
7/13/24 4:00 PM	837	15	126	39.0	100.8	0.58	12195	2	28
7/13/24 5:00 PM	933	7	49	39.3	100.8	0.57	12187	2	28
7/13/24 6:00 PM	989	12	41	42.0	100.8	0.58	12324	2	29
7/13/24 7:00 PM	908	10	37	38.9	100.8	0.56	12144	2	30
7/13/24 8:00 PM	722	9	31	31.9	100.8	0.54	11767	2	31
7/13/24 9:00 PM	589	7	26	26.8	100.8	0.54	11431	1	31
7/13/24 10:00 PM	589	7	22	26.4	100.8	0.56	11482	1	31
7/13/24 11:00 PM	572	8	22	25.2	100.8	0.55	11487	1	31
7/14/24 12:00 AM	551	7	19	23.7	100.8	0.55	11403	1	31
7/14/24 1:00 AM	559	7	19	24.6	100.8	0.54	11411	1	31
7/14/24 2:00 AM	529	7	19	24.2	100.7	0.54	11429	1	31

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/14/24 3:00 AM	517	6	18	22.8	100.7	0.54	11417	1	31
7/14/24 4:00 AM	520	6	18	24.1	100.7	0.55	11471	1	31
7/14/24 5:00 AM	503	5	17	23.7	100.7	0.54	11452	1	31
7/14/24 6:00 AM	499	6	18	24.3	100.7	0.55	11499	1	31
7/14/24 7:00 AM	517	6	18	25.2	100.7	0.55	11565	1	31
7/14/24 8:00 AM	496	6	17	26.6	100.8	0.54	11645	1	31
7/14/24 9:00 AM	493	6	29	25.9	100.8	0.52	11622	1	31
7/14/24 10:00 AM	481	8	24	25.6	100.8	0.55	11519	1	31
7/14/24 11:00 AM	620	9	30	27.9	100.8	0.55	11747	1	31
7/14/24 12:00 PM	635	11	37	27.3	100.8	0.56	11717	2	32
7/14/24 1:00 PM	594	10	38	32.1	100.8	0.59	11818	1	32
7/14/24 2:00 PM	592	14	59	30.7	100.8	0.57	11740	2	33
7/14/24 3:00 PM	570	14	109	33.2	100.8	0.59	11798	2	32
7/14/24 4:00 PM	545	15	124	31.5	100.8	0.56	11657	2	32
7/14/24 5:00 PM	516	13	43	29.3	100.8	0.55	11413	1	31
7/14/24 6:00 PM	537	8	30	32.9	100.8	0.56	11634	1	30
7/14/24 7:00 PM	604	7	31	32.0	100.8	0.53	11720	1	29
7/14/24 8:00 PM	563	8	32	31.6	100.8	0.53	11573	1	28
7/14/24 9:00 PM	557	8	22	28.2	100.8	0.54	11462	1	28
7/14/24 10:00 PM	527	7	20	27.0	100.8	0.55	11419	1	28
7/14/24 11:00 PM	566	6	19	25.2	100.8	0.54	11375	1	28
7/15/24 12:00 AM	510	6	17	25.5	100.8	0.55	11406	1	28
7/15/24 1:00 AM	490	5	17	24.1	100.8	0.55	11351	1	28
7/15/24 2:00 AM	480	7	17	24.8	100.8	0.55	11379	1	28
7/15/24 3:00 AM	495	7	18	25.1	100.8	0.56	11414	1	28
7/15/24 4:00 AM	485	7	18	24.4	100.8	0.55	11396	1	28
7/15/24 5:00 AM	502	7	17	24.2	100.8	0.56	11409	1	28
7/15/24 6:00 AM	519	6	17	22.5	100.8	0.56	11352	1	28
7/15/24 7:00 AM	512	6	19	23.0	100.8	0.54	11407	1	28
7/15/24 8:00 AM	491	8	19	20.7	100.8	0.57	11337	1	28
7/15/24 9:00 AM	486	8	25	20.0	100.8	0.57	11448	1	28
7/15/24 10:00 AM	495	5	18	19.4	100.8	0.51	11528	1	28
7/15/24 11:00 AM	479	7	24	20.6	100.8	0.53	11522	1	28
7/15/24 12:00 PM	487	9	26	23.0	100.8	0.54	11742	1	27
7/15/24 1:00 PM	485	11	27	21.7	100.8	0.57	11577	1	27
7/15/24 2:00 PM	694	12	38	23.7	100.8	0.59	11709	2	27
7/15/24 3:00 PM	822	15	80	24.9	100.8	0.59	11710	2	27
7/15/24 4:00 PM	762	20	194	26.9	100.8	0.57	11684	3	28
7/15/24 5:00 PM	755	11	60	29.2	100.8	0.56	11699	2	29
7/15/24 6:00 PM	868	11	46	29.6	100.8	0.56	11707	2	30
7/15/24 7:00 PM	669	10	36	37.2	100.8	0.54	11910	1	30
7/15/24 8:00 PM	513	10	30	34.3	100.8	0.53	11754	1	30
7/15/24 9:00 PM	407	8	32	27.8	100.8	0.55	11459	1	30
7/15/24 10:00 PM	693	10	34	27.1	100.8	0.55	11551	2	31
7/15/24 11:00 PM	619	7	25	26.8	100.8	0.56	11556	1	31

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/16/24 12:00 AM	568	10	25	25.5	100.8	0.54	11434	1	31
7/16/24 1:00 AM	558	6	22	25.9	100.8	0.56	11475	1	31
7/16/24 2:00 AM	534	7	21	25.8	100.8	0.56	11476	1	31
7/16/24 3:00 AM	519	5	20	26.5	100.8	0.55	11504	1	31
7/16/24 4:00 AM	486	7	20	24.9	100.8	0.56	11414	1	31
7/16/24 5:00 AM	458	7	18	22.6	100.8	0.54	11292	1	31
7/16/24 6:00 AM	441	7	19	21.9	100.8	0.57	11329	1	31
7/16/24 7:00 AM	443	4	17	21.7	100.8	0.54	11402	1	31
7/16/24 8:00 AM	414	6	19	20.7	100.7	0.53	11468	1	31
7/16/24 9:00 AM	431	7	22	20.1	100.7	0.59	11480	1	31
7/16/24 10:00 AM	477	7	21	18.8	100.7	0.56	11491	1	31
7/16/24 11:00 AM	553	7	28	21.8	100.7	0.55	11587	1	31
7/16/24 12:00 PM	581	8	30	23.9	100.8	0.56	11580	1	31
7/16/24 1:00 PM	587	9	31	26.4	100.8	0.58	11592	1	31
7/16/24 2:00 PM	573	11	35	25.5	100.8	0.55	11526	1	30
7/16/24 3:00 PM	559	13	81	26.2	100.8	0.53	11547	1	29
7/16/24 4:00 PM	544	15	119	26.6	100.8	0.54	11596	2	28
7/16/24 5:00 PM	539	9	47	27.7	100.8	0.53	11452	1	27
7/16/24 6:00 PM	474	11	37	29.2	100.8	0.54	11596	1	26
7/16/24 7:00 PM	445	11	37	28.4	100.8	0.53	11548	1	26
7/16/24 8:00 PM	424	9	38	27.0	100.8	0.54	11402	1	26
7/16/24 9:00 PM	609	9	28	25.1	100.8	0.53	11560	1	26
7/16/24 10:00 PM	453	10	26	23.5	100.8	0.54	11367	1	25
7/16/24 11:00 PM	455	8	26	22.4	100.8	0.55	11316	1	25
7/17/24 12:00 AM	468	8	25	21.6	100.7	0.55	11321	1	25
7/17/24 1:00 AM	463	8	25	20.9	100.7	0.56	11295	1	25
7/17/24 2:00 AM	461	8	25	20.7	100.8	0.56	11313	1	25
7/17/24 3:00 AM	457	8	24	20.6	100.7	0.57	11347	1	25
7/17/24 4:00 AM	461	8	24	21.3	100.7	0.56	11371	1	25
7/17/24 5:00 AM	444	7	22	20.3	100.7	0.56	11335	1	25
7/17/24 6:00 AM	431	8	23	19.1	100.7	0.64	11302	1	25
7/17/24 7:00 AM	263	6	13	19.4	100.8	1.68	12055	2	26
7/17/24 8:00 AM	366	5	27	19.3	100.7	0.57	11207	1	26
7/17/24 9:00 AM	406	6	28	18.6	100.7	0.54	11138	1	26
7/17/24 10:00 AM	413	10	30	18.4	100.7	0.56	11185	1	26
7/17/24 11:00 AM	446	9	33	20.3	100.7	0.57	11253	1	26
7/17/24 12:00 PM	488	9	33	22.3	100.7	0.58	11275	1	26
7/17/24 1:00 PM	500	12	69	24.3	100.7	0.57	11336	1	26
7/17/24 2:00 PM	492	11	69	24.6	100.8	0.61	11399	1	26
7/17/24 3:00 PM	424	11	55	22.9	100.8	0.58	11831	1	26
7/17/24 4:00 PM	467	13	89	28.2	100.8	0.56	11485	1	25
7/17/24 5:00 PM	459	8	32	26.0	100.8	0.57	11414	1	25
7/17/24 6:00 PM	449	9	27	26.2	100.8	0.56	11489	1	25
7/17/24 7:00 PM	437	7	27	27.2	100.8	0.56	11574	1	25
7/17/24 8:00 PM	416	10	31	22.8	100.8	0.56	11384	1	25

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/17/24 9:00 PM	401	7	30	19.1	100.7	0.56	11244	1	25
7/17/24 10:00 PM	400	9	27	19.3	100.7	0.57	11279	1	25
7/17/24 11:00 PM	389	6	26	19.1	100.7	0.58	11283	1	25
7/18/24 12:00 AM	396	8	26	19.8	100.7	0.57	11353	1	25
7/18/24 1:00 AM	395	7	25	18.1	100.7	0.56	11301	1	25
7/18/24 2:00 AM	389	6	25	17.0	100.7	0.55	11294	1	25
7/18/24 3:00 AM	383	7	25	16.0	100.7	0.56	11272	1	25
7/18/24 4:00 AM	378	7	24	15.1	100.7	0.57	11238	1	25
7/18/24 5:00 AM	371	7	22	14.4	100.7	0.57	11213	1	25
7/18/24 6:00 AM	390	6	23	14.0	100.7	0.57	11224	1	25
7/18/24 7:00 AM	365	6	19	15.2	100.8	0.84	12279	1	24
7/18/24 8:00 AM	318	4	14	15.1	100.8	0.64	13253	1	24
7/18/24 9:00 AM	397	6	19	13.8	100.7	0.55	11239	1	24
7/18/24 10:00 AM	383	7	20	14.2	100.8	0.6	11564	1	24
7/18/24 11:00 AM	398	7	26	18.9	100.7	0.58	11788	1	24
7/18/24 12:00 PM	417	11	29	18.6	100.7	0.59	11451	1	24
7/18/24 1:00 PM	435	11	31	21.5	100.7	0.61	11598	1	24
7/18/24 2:00 PM	454	19	172	19.1	100.7	0.61	11519	2	25
7/18/24 3:00 PM	425	14	102	23.1	100.7	0.6	11528	1	25
7/18/24 4:00 PM	440	7	36	22.1	100.7	0.6	11461	1	25
7/18/24 5:00 PM	443	8	28	24.4	100.7	0.59	11564	1	25
7/18/24 6:00 PM	430	6	24	26.0	100.7	0.58	11629	1	25
7/18/24 7:00 PM	416	8	22	25.3	100.7	0.57	11601	1	25
7/18/24 8:00 PM	401	8	22	21.9	100.8	0.57	11441	1	25
7/18/24 9:00 PM	383	6	29	18.4	100.7	0.55	11319	1	25
7/18/24 10:00 PM	382	5	20	18.1	100.7	0.54	11321	1	25
7/18/24 11:00 PM	396	0	16	18.5	100.7	0.54	11327	1	25
7/19/24 12:00 AM	404	0	15	16.1	100.7	0.56	11220	1	25
7/19/24 1:00 AM	399	2	16	14.4	100.7	0.55	11114	1	25
7/19/24 2:00 AM	402	4	17	14.1	100.7	0.57	11077	1	25
7/19/24 3:00 AM	402	5	16	14.1	100.7	0.56	11080	1	25
7/19/24 4:00 AM	390	6	16	14.0	100.7	0.56	11077	1	25
7/19/24 5:00 AM	390	4	15	13.8	100.7	0.56	11077	1	25
7/19/24 6:00 AM	382	6	16	13.6	100.7	0.56	11076	1	25
7/19/24 7:00 AM	396	6	15	16.4	100.7	0.56	11215	1	25
7/19/24 8:00 AM	392	4	13	15.9	100.7	0.55	11174	1	25
7/19/24 9:00 AM	375	4	14	15.1	100.7	0.53	11079	1	25
7/19/24 10:00 AM	383	9	22	15.4	100.7	0.54	11087	1	25
7/19/24 11:00 AM	448	10	26	18.7	100.7	0.56	11311	1	25
7/19/24 12:00 PM	458	10	28	19.8	100.7	0.57	11337	1	25
7/19/24 1:00 PM	464	9	31	21.5	100.7	0.57	11340	1	25
7/19/24 2:00 PM	471	14	67	19.5	100.7	0.58	11199	1	24
7/19/24 3:00 PM	478	15	134	22.7	100.8	0.6	11265	2	25
7/19/24 4:00 PM	632	8	54	24.1	100.8	0.57	11345	2	26
7/19/24 5:00 PM	560	9	34	26.4	100.8	0.58	11425	1	26

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/19/24 6:00 PM	533	10	29	27.5	100.8	0.57	11466	1	26
7/19/24 7:00 PM	504	12	28	26.6	100.8	0.55	11408	1	26
7/19/24 8:00 PM	453	12	33	25.0	100.8	0.54	11302	1	26
7/19/24 9:00 PM	457	10	23	25.3	100.8	0.53	11305	1	26
7/19/24 10:00 PM	413	9	19	23.7	100.7	0.55	11310	1	26
7/19/24 11:00 PM	410	8	18	22.8	100.7	0.55	11350	1	26
7/20/24 12:00 AM	372	7	16	22.0	100.7	0.54	11314	1	26
7/20/24 1:00 AM	387	7	15	21.7	100.7	0.53	11286	1	26
7/20/24 2:00 AM	383	6	14	20.4	100.7	0.54	11253	1	26
7/20/24 3:00 AM	362	6	14	19.2	100.7	0.54	11231	1	26
7/20/24 4:00 AM	363	5	15	17.7	100.7	0.54	11149	1	26
7/20/24 5:00 AM	357	7	14	17.6	100.7	0.55	11143	1	26
7/20/24 6:00 AM	371	6	14	16.9	100.7	0.55	11144	1	26
7/20/24 7:00 AM	370	6	14	18.9	100.7	0.55	11233	1	26
7/20/24 8:00 AM	365	4	14	17.7	100.7	0.54	11238	1	26
7/20/24 9:00 AM	384	7	18	16.3	100.7	0.54	11202	1	26
7/20/24 10:00 AM	400	7	22	16.3	100.7	0.54	11190	1	26
7/20/24 11:00 AM	431	9	25	19.3	100.7	0.56	11318	1	26
7/20/24 12:00 PM	449	8	26	20.9	100.7	0.56	11347	1	26
7/20/24 1:00 PM	439	8	28	23.1	100.7	0.57	11415	1	26
7/20/24 2:00 PM	442	12	43	22.7	100.8	0.58	11417	1	26
7/20/24 3:00 PM	416	14	102	22.8	100.8	0.57	11304	1	25
7/20/24 4:00 PM	495	10	71	24.1	100.8	0.57	11361	1	24
7/20/24 5:00 PM	547	14	92	25.2	100.8	0.57	11437	2	25
7/20/24 6:00 PM	542	9	35	26.9	100.8	0.55	11514	1	25
7/20/24 7:00 PM	530	10	25	27.1	100.8	0.54	11520	1	25
7/20/24 8:00 PM	514	10	30	25.2	100.8	0.53	11422	1	25
7/20/24 9:00 PM	496	9	19	23.4	100.8	0.53	11304	1	25
7/20/24 10:00 PM	499	8	18	24.6	100.8	0.54	11376	1	25
7/20/24 11:00 PM	408	8	17	22.9	100.7	0.55	11265	1	25
7/21/24 12:00 AM	391	7	15	20.6	100.7	0.55	11169	1	25
7/21/24 1:00 AM	386	6	15	19.7	100.7	0.56	11146	1	25
7/21/24 2:00 AM	378	7	14	19.4	100.7	0.55	11153	1	25
7/21/24 3:00 AM	376	7	15	19.0	100.7	0.56	11164	1	25
7/21/24 4:00 AM	371	6	15	18.2	100.7	0.56	11159	1	25
7/21/24 5:00 AM	371	8	15	18.1	100.7	0.55	11143	1	25
7/21/24 6:00 AM	352	6	15	17.6	100.7	0.55	11113	1	25
7/21/24 7:00 AM	380	6	15	17.9	100.7	0.55	11172	1	25
7/21/24 8:00 AM	417	15	20	18.6	100.7	0.55	11237	1	25
7/21/24 9:00 AM	427	18	26	18.9	100.7	0.55	11267	1	25
7/21/24 10:00 AM	433	13	22	18.5	100.7	0.55	11347	1	25
7/21/24 11:00 AM	416	11	24	19.3	100.7	0.58	11366	1	25
7/21/24 12:00 PM	453	9	25	20.7	100.7	0.59	11426	1	25
7/21/24 1:00 PM	462	10	26	21.2	100.8	0.6	11402	1	25
7/21/24 2:00 PM	453	11	28	21.1	100.8	0.58	11410	1	25

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/21/24 3:00 PM	437	18	105	21.8	100.8	0.58	11424	1	25
7/21/24 4:00 PM	420	17	159	24.7	100.8	0.58	11563	2	26
7/21/24 5:00 PM	427	10	45	21.5	100.8	0.58	11380	1	25
7/21/24 6:00 PM	396	8	26	23.8	100.8	0.57	11503	1	25
7/21/24 7:00 PM	401	8	31	23.1	100.8	0.56	11528	1	25
7/21/24 8:00 PM	388	7	24	21.9	100.8	0.56	11456	1	25
7/21/24 9:00 PM	403	6	21	20.8	100.7	0.56	11416	1	25
7/21/24 10:00 PM	425	5	19	20.5	100.7	0.6	11415	1	25
7/21/24 11:00 PM	6954	13	27	20.4	100.8	0.63	14131	17	41
7/22/24 12:00 AM	1761	9	18	20.2	100.8	0.6	12575	4	44
7/22/24 1:00 AM	566	7	17	20.6	100.8	0.59	11854	1	44
7/22/24 2:00 AM	495	6	16	20.4	100.7	0.58	11569	1	44
7/22/24 3:00 AM	472	5	14	19.9	100.7	0.57	11433	1	44
7/22/24 4:00 AM	449	3	14	20.0	100.7	0.58	11404	1	44
7/22/24 5:00 AM	422	5	14	19.9	100.7	0.59	11370	1	44
7/22/24 6:00 AM	451	6	15	21.0	100.7	0.56	11429	1	44
7/22/24 7:00 AM	402	8	16	19.8	100.7	0.55	11378	1	44
7/22/24 8:00 AM	508	6	18	19.4	100.7	0.55	11396	1	44
7/22/24 9:00 AM	482	6	15	19.4	100.7	0.53	11401	1	44
7/22/24 10:00 AM	388	5	22	21.2	100.7	0.55	11462	1	44
7/22/24 11:00 AM	412	9	36	20.8	100.7	0.55	11442	1	44
7/22/24 12:00 PM	420	11	43	24.9	100.8	0.57	11595	1	44
7/22/24 1:00 PM	444	10	42	24.8	100.8	0.6	11628	1	44
7/22/24 2:00 PM	429	13	78	23.0	100.8	0.6	11512	1	44
7/22/24 3:00 PM	424	17	177	24.1	100.8	0.56	11595	2	45
7/22/24 4:00 PM	444	10	80	24.4	100.8	0.57	11555	1	44
7/22/24 5:00 PM	433	8	38	24.1	100.8	0.56	11489	1	44
7/22/24 6:00 PM	414	7	26	23.8	100.8	0.56	11516	1	44
7/22/24 7:00 PM	444	6	23	23.1	100.8	0.56	11484	1	44
7/22/24 8:00 PM	440	6	21	23.7	100.8	0.55	11449	1	44
7/22/24 9:00 PM	442	6	17	22.3	100.8	0.55	11372	1	44
7/22/24 10:00 PM	433	5	16	20.6	100.8	0.55	11291	1	44
7/22/24 11:00 PM	431	7	17	20.9	100.7	0.56	11310	1	28
7/23/24 12:00 AM	432	6	15	22.7	100.7	0.55	11389	1	25
7/23/24 1:00 AM	444	7	16	22.0	100.7	0.55	11371	1	25
7/23/24 2:00 AM	401	6	15	19.4	100.7	0.56	11248	1	25
7/23/24 3:00 AM	396	4	14	19.0	100.7	0.56	11196	1	25
7/23/24 4:00 AM	395	6	15	19.8	100.7	0.55	11235	1	25
7/23/24 5:00 AM	381	5	14	20.0	100.7	0.55	11231	1	25
7/23/24 6:00 AM	392	6	14	22.2	100.7	0.55	11327	1	25
7/23/24 7:00 AM	390	7	15	24.0	100.7	0.56	11402	1	25
7/23/24 8:00 AM	391	3	14	24.6	100.7	0.55	11471	1	25
7/23/24 9:00 AM	399	5	24	23.4	100.7	0.56	11430	1	25
7/23/24 10:00 AM	410	3	18	23.8	100.7	0.56	11409	1	25
7/23/24 11:00 AM	424	8	35	27.6	100.7	0.67	11632	1	25

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/23/24 12:00 PM	501	13	48	29.8	100.8	0.65	11756	1	25
7/23/24 1:00 PM	480	9	48	32.8	100.8	0.64	11837	1	25
7/23/24 2:00 PM	429	9	36	33.0	100.8	0.93	13524	2	26
7/23/24 3:00 PM	622	13	69	34.3	100.8	0.69	13325	2	26
7/23/24 4:00 PM	838	21	188	30.1	100.8	0.64	11751	3	28
7/23/24 5:00 PM	576	12	72	30.9	100.8	0.65	11595	2	29
7/23/24 6:00 PM	623	10	37	32.9	100.8	0.64	11701	2	30
7/23/24 7:00 PM	643	10	34	33.5	100.8	0.63	11750	2	31
7/23/24 8:00 PM	602	11	41	26.8	100.8	0.63	11496	2	32
7/23/24 9:00 PM	538	8	26	24.3	100.8	0.64	11341	1	32
7/23/24 10:00 PM	504	8	20	23.0	100.7	0.65	11323	1	32
7/23/24 11:00 PM	467	8	21	19.8	100.7	0.66	11158	1	32
7/24/24 12:00 AM	452	8	19	20.6	100.7	0.65	11155	1	32
7/24/24 1:00 AM	437	6	17	21.1	100.7	0.65	11148	1	32
7/24/24 2:00 AM	434	6	17	21.4	100.8	0.66	11148	1	32
7/24/24 3:00 AM	432	5	17	21.7	100.7	0.66	11175	1	32
7/24/24 4:00 AM	418	5	17	20.8	100.7	0.66	11155	1	32
7/24/24 5:00 AM	402	6	17	21.9	100.7	0.65	11186	1	32
7/24/24 6:00 AM	392	6	16	20.0	100.8	0.66	11096	1	32
7/24/24 7:00 AM	421	5	16	19.3	100.7	0.64	11130	1	32
7/24/24 8:00 AM	389	7	19	19.1	100.8	0.81	12721	1	32
7/24/24 9:00 AM	416	8	25	19.6	100.8	0.66	11837	1	32
7/24/24 10:00 AM	429	12	40	20.1	100.8	0.65	11408	1	32
7/24/24 11:00 AM	433	11	40	19.7	100.8	0.64	11313	1	32
7/24/24 12:00 PM	437	11	36	19.9	100.7	0.65	11302	1	32
7/24/24 1:00 PM	444	8	36	20.2	100.7	0.66	11355	1	32
7/24/24 2:00 PM	491	9	74	21.5	100.8	0.63	11385	2	32
7/24/24 3:00 PM	488	14	135	22.4	100.8	0.63	11354	2	32
7/24/24 4:00 PM	482	15	128	22.6	100.8	0.62	11380	2	31
7/24/24 5:00 PM	461	10	50	23.6	100.8	0.65	11401	1	30
7/24/24 6:00 PM	466	8	29	23.9	100.8	0.63	11478	1	29
7/24/24 7:00 PM	439	9	26	22.4	100.8	0.64	11363	1	28
7/24/24 8:00 PM	439	6	24	21.3	100.7	0.65	11327	1	27
7/24/24 9:00 PM	438	8	37	20.6	100.7	0.63	11311	1	27
7/24/24 10:00 PM	404	5	20	20.6	100.8	0.63	11324	1	27
7/24/24 11:00 PM	361	7	18	19.5	100.7	0.64	11321	1	27
7/25/24 12:00 AM	342	6	18	18.9	100.7	0.64	11319	1	27
7/25/24 1:00 AM	330	6	19	17.6	100.7	0.63	11280	1	27
7/25/24 2:00 AM	345	8	22	17.2	100.7	0.64	11247	1	27
7/25/24 3:00 AM	347	7	22	17.1	100.7	0.64	11243	1	27
7/25/24 4:00 AM	381	7	23	16.6	100.7	0.64	11222	1	27
7/25/24 5:00 AM	364	7	21	16.9	100.7	0.64	11246	1	27
7/25/24 6:00 AM	378	8	21	16.8	100.7	0.64	11247	1	27
7/25/24 7:00 AM	377	5	21	17.8	100.7	0.65	11259	1	27
7/25/24 8:00 AM	379	5	22	16.5	100.7	0.66	11232	1	27

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/25/24 9:00 AM	369	6	32	16.8	100.7	0.65	11222	1	27
7/25/24 10:00 AM	404	5	23	17.4	100.7	0.64	11287	1	27
7/25/24 11:00 AM	434	10	46	19.5	100.7	0.64	11470	1	27
7/25/24 12:00 PM	438	12	58	17.4	100.7	0.65	11353	1	27
7/25/24 1:00 PM	438	12	65	19.0	100.7	0.65	11407	1	27
7/25/24 2:00 PM	438	15	186	19.0	100.8	0.65	11412	2	27
7/25/24 3:00 PM	436	13	136	22.9	100.8	0.63	11507	2	27
7/25/24 4:00 PM	494	8	51	23.7	100.8	0.62	11544	1	26
7/25/24 5:00 PM	454	6	37	29.3	100.8	0.63	11763	1	26
7/25/24 6:00 PM	442	7	35	31.2	100.8	0.63	11785	1	26
7/25/24 7:00 PM	412	7	29	31.3	100.8	0.63	11773	1	26
7/25/24 8:00 PM	409	9	39	26.0	100.8	0.63	11575	1	26
7/25/24 9:00 PM	367	6	23	21.2	100.8	0.66	11368	1	26
7/25/24 10:00 PM	360	6	20	20.6	100.8	0.63	11362	1	26
7/25/24 11:00 PM	366	7	23	20.5	100.8	0.66	11309	1	26
7/26/24 12:00 AM	347	6	23	19.6	100.8	0.66	10707	1	26
7/26/24 1:00 AM	348	6	15	17.3	100.8	0.65	10908	1	26
7/26/24 2:00 AM	353	5	15	15.7	100.7	0.65	10987	1	26
7/26/24 3:00 AM	352	6	18	15.6	100.7	0.66	11080	1	26
7/26/24 4:00 AM	346	6	18	14.9	100.7	0.66	11084	1	26
7/26/24 5:00 AM	349	4	17	14.4	100.7	0.65	11068	1	26
7/26/24 6:00 AM	345	5	17	14.5	100.7	0.67	11053	1	26
7/26/24 7:00 AM	360	4	17	17.5	100.7	0.67	11164	1	26
7/26/24 8:00 AM	379	5	19	15.7	100.7	0.66	11094	1	26
7/26/24 9:00 AM	330	3	16	15.7	100.7	0.65	10999	1	26
7/26/24 10:00 AM	325	6	23	16.0	100.7	0.65	11004	1	26
7/26/24 11:00 AM	388	7	31	18.1	100.7	0.63	11045	1	26
7/26/24 12:00 PM	371	9	43	17.6	100.7	0.63	11037	1	26
7/26/24 1:00 PM	390	11	56	18.8	100.8	0.64	11005	1	26
7/26/24 2:00 PM	458	15	119	22.0	100.8	0.62	11157	2	26
7/26/24 3:00 PM	524	15	177	25.5	100.8	0.61	11330	2	26
7/26/24 4:00 PM	427	14	145	25.4	100.8	0.62	11261	2	27
7/26/24 5:00 PM	410	8	42	26.2	100.8	0.61	11263	1	27
7/26/24 6:00 PM	397	2	28	29.4	100.8	0.6	11399	1	27
7/26/24 7:00 PM	9395	10	62	31.0	100.9	1.07	15184	38	64
7/26/24 8:00 PM	26175	42	170	28.6	101.1	1.46	21893	146	209
7/26/24 9:00 PM	2808	12	17	21.1	100.9	0.69	16726	8	216
7/26/24 10:00 PM	769	9	20	20.2	100.8	0.63	12620	2	217
7/26/24 11:00 PM	419	7	15	20.3	100.8	0.63	11382	1	217
7/27/24 12:00 AM	9146	15	38	20.7	100.9	1.06	14342	38	254
7/27/24 1:00 AM	12607	22	35	20.1	100.9	0.75	18241	37	290
7/27/24 2:00 AM	788	11	17	21.4	100.8	0.65	12875	2	291
7/27/24 3:00 AM	556	8	16	20.5	100.8	0.65	11376	1	291
7/27/24 4:00 AM	483	8	16	20.7	100.8	0.65	11104	1	291
7/27/24 5:00 AM	455	6	17	19.0	100.8	0.65	10969	1	291

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/27/24 6:00 AM	431	7	17	15.8	100.8	0.66	10863	1	291
7/27/24 7:00 AM	413	7	18	19.0	100.7	0.66	10999	1	291
7/27/24 8:00 AM	412	5	19	18.8	100.8	0.67	11003	1	291
7/27/24 9:00 AM	397	5	23	20.2	100.8	0.66	11036	1	291
7/27/24 10:00 AM	497	6	27	20.6	100.8	0.64	11154	1	291
7/27/24 11:00 AM	527	8	35	25.5	100.7	0.64	11356	1	291
7/27/24 12:00 PM	503	11	42	23.7	100.8	0.64	11245	1	291
7/27/24 1:00 PM	488	14	48	31.7	100.8	0.64	11540	1	291
7/27/24 2:00 PM	504	15	60	31.3	100.8	0.63	11529	2	291
7/27/24 3:00 PM	522	24	247	31.8	100.8	0.62	11621	2	291
7/27/24 4:00 PM	513	14	86	24.1	100.8	0.63	11247	2	291
7/27/24 5:00 PM	488	10	43	25.9	100.8	0.62	11235	1	291
7/27/24 6:00 PM	482	9	36	27.8	100.8	0.61	11258	1	291
7/27/24 7:00 PM	473	14	39	27.1	100.8	0.62	11281	1	254
7/27/24 8:00 PM	492	24	46	26.8	100.8	0.62	11373	1	109
7/27/24 9:00 PM	419	17	27	24.6	100.8	0.63	11220	1	102
7/27/24 10:00 PM	415	12	21	26.3	100.8	0.62	11349	1	101
7/27/24 11:00 PM	424	10	19	25.1	100.7	0.63	11382	1	101
7/28/24 12:00 AM	428	8	18	23.1	100.7	0.63	11345	1	64
7/28/24 1:00 AM	428	6	16	22.1	100.7	0.64	11300	1	28
7/28/24 2:00 AM	427	6	17	22.0	100.7	0.65	11281	1	27
7/28/24 3:00 AM	419	7	16	19.8	100.8	0.66	11190	1	27
7/28/24 4:00 AM	420	8	18	19.1	100.8	0.66	11190	1	27
7/28/24 5:00 AM	420	6	17	19.0	100.7	0.66	11175	1	27
7/28/24 6:00 AM	422	6	17	18.4	100.7	0.66	11155	1	27
7/28/24 7:00 AM	414	5	17	21.2	100.7	0.67	11281	1	27
7/28/24 8:00 AM	423	3	17	21.5	100.8	0.67	11292	1	27
7/28/24 9:00 AM	418	5	18	23.7	100.8	0.66	11356	1	27
7/28/24 10:00 AM	455	6	31	25.3	100.8	0.66	11456	1	27
7/28/24 11:00 AM	518	8	27	28.6	100.7	0.65	11592	1	27
7/28/24 12:00 PM	529	7	28	27.1	100.8	0.64	11569	1	27
7/28/24 1:00 PM	513	8	32	33.6	100.8	0.65	11827	1	27
7/28/24 2:00 PM	527	10	37	34.4	100.8	0.64	11804	1	26
7/28/24 3:00 PM	510	11	36	37.5	100.8	0.63	11874	1	25
7/28/24 4:00 PM	573	19	155	38.6	100.8	0.63	12001	2	25
7/28/24 5:00 PM	641	16	129	41.7	100.8	0.64	12124	2	26
7/28/24 6:00 PM	641	10	54	41.9	100.8	0.65	12096	2	27
7/28/24 7:00 PM	676	10	43	36.4	100.8	0.64	11872	2	28
7/28/24 8:00 PM	580	10	41	32.9	100.8	0.63	11677	2	29
7/28/24 9:00 PM	492	10	25	29.4	100.8	0.64	11464	1	29
7/28/24 10:00 PM	460	9	20	28.4	100.8	0.66	11458	1	29
7/28/24 11:00 PM	433	6	18	28.1	100.7	0.67	11485	1	29
7/29/24 12:00 AM	407	6	17	27.5	100.7	0.64	11493	1	29
7/29/24 1:00 AM	406	6	17	25.6	100.7	0.64	11400	1	29
7/29/24 2:00 AM	412	6	16	24.5	100.8	0.65	11360	1	29

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/29/24 3:00 AM	415	5	15	24.2	100.8	0.66	11346	1	29
7/29/24 4:00 AM	417	7	17	25.3	100.8	0.65	11398	1	29
7/29/24 5:00 AM	422	6	16	24.3	100.8	0.65	11389	1	29
7/29/24 6:00 AM	422	7	18	25.3	100.7	0.65	11431	1	29
7/29/24 7:00 AM	547	6	23	26.4	100.7	0.66	11554	2	30
7/29/24 8:00 AM	580	8	28	26.7	100.8	0.66	11565	2	31
7/29/24 9:00 AM	544	7	29	25.2	100.8	0.66	11530	2	32
7/29/24 10:00 AM	526	8	30	24.5	100.8	0.65	11754	1	32
7/29/24 11:00 AM	513	10	35	25.9	100.8	0.65	11547	1	32
7/29/24 12:00 PM	498	11	37	26.6	100.8	0.65	11423	1	32
7/29/24 1:00 PM	542	11	62	24.1	100.8	0.62	11301	2	33
7/29/24 2:00 PM	506	18	186	22.6	100.8	0.67	11230	2	34
7/29/24 3:00 PM	582	9	51	28.1	100.8	0.63	11493	2	35
7/29/24 4:00 PM	553	9	32	27.1	100.8	0.62	11347	1	34
7/29/24 5:00 PM	495	10	28	30.5	100.8	0.66	11521	1	33
7/29/24 6:00 PM	531	8	24	34.9	100.8	0.63	11749	1	32
7/29/24 7:00 PM	504	6	22	32.0	100.8	0.64	11582	1	31
7/29/24 8:00 PM	505	9	30	32.1	100.8	0.62	11608	1	30
7/29/24 9:00 PM	439	7	24	27.7	100.8	0.63	11372	1	30
7/29/24 10:00 PM	441	7	18	25.7	100.8	0.65	11348	1	30
7/29/24 11:00 PM	436	8	18	26.1	100.8	0.65	11406	1	30
7/30/24 12:00 AM	435	6	17	28.6	100.7	0.65	11543	1	30
7/30/24 1:00 AM	431	7	17	27.4	100.7	0.64	11520	1	30
7/30/24 2:00 AM	426	5	16	27.1	100.8	0.63	11515	1	30
7/30/24 3:00 AM	429	6	17	26.9	100.7	0.65	11504	1	30
7/30/24 4:00 AM	419	4	16	27.3	100.7	0.65	11534	1	30
7/30/24 5:00 AM	391	7	17	24.8	100.8	0.65	11421	1	30
7/30/24 6:00 AM	359	5	16	23.0	100.8	0.64	11284	1	30
7/30/24 7:00 AM	545	6	26	24.0	100.8	0.62	11434	1	29
7/30/24 8:00 AM	392	6	24	25.5	100.8	0.65	11361	1	28
7/30/24 9:00 AM	371	6	17	22.5	100.8	0.78	11437	1	27
7/30/24 10:00 AM	318	2	16	23.6	100.8	1.31	15074	2	28
7/30/24 11:00 AM	309	0	6	23.3	100.8	0.97	3755	1	28
7/30/24 12:00 PM	85	3	8	22.7	100.8	0.83	1598	0	27
7/30/24 1:00 PM	271	8	19	25.0	100.8	0.83	12026	1	26
7/30/24 2:00 PM	22322	46	82	24.0	100.8	0.84	13939	72	96
7/30/24 3:00 PM	343	10	28	28.4	100.8	0.64	12950	1	95
7/30/24 4:00 PM	399	16	103	22.5	100.8	0.65	11164	2	96
7/30/24 5:00 PM	372	12	41	24.1	100.8	0.64	11124	1	96
7/30/24 6:00 PM	389	10	25	24.2	100.8	0.64	11074	1	96
7/30/24 7:00 PM	381	9	22	27.5	100.8	0.64	11271	1	96
7/30/24 8:00 PM	394	10	27	23.6	100.8	0.65	11076	1	96
7/30/24 9:00 PM	393	7	21	22.8	100.8	0.65	11056	1	96
7/30/24 10:00 PM	392	6	17	22.1	100.8	0.65	11057	1	96
7/30/24 11:00 PM	398	6	16	21.5	100.8	0.66	11043	1	96

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/31/24 12:00 AM	408	7	16	21.3	100.8	0.66	11019	1	96
7/31/24 1:00 AM	404	7	16	20.5	100.8	0.65	10952	1	96
7/31/24 2:00 AM	396	8	16	20.8	100.8	0.66	10947	1	96
7/31/24 3:00 AM	396	6	15	21.1	100.8	0.66	10963	1	96
7/31/24 4:00 AM	397	6	16	20.5	100.8	0.65	10936	1	96
7/31/24 5:00 AM	394	9	17	19.9	100.8	0.64	10915	1	96
7/31/24 6:00 AM	395	7	16	19.8	100.8	0.65	10916	1	96
7/31/24 7:00 AM	391	6	15	20.7	100.8	0.68	11017	1	96
7/31/24 8:00 AM	2361	46	250	19.8	100.8	0.68	12391	8	103
7/31/24 9:00 AM	1326	28	151	19.6	100.8	0.65	11714	4	106
7/31/24 10:00 AM	433	13	57	21.2	100.8	0.65	11208	1	105
7/31/24 11:00 AM	409	11	44	23.2	100.8	0.65	11204	1	105
7/31/24 12:00 PM	416	10	41	23.5	100.8	0.64	11139	1	106
7/31/24 1:00 PM	443	13	48	28.0	100.8	0.63	11277	1	106
7/31/24 2:00 PM	460	13	86	28.3	100.8	0.63	11247	2	36
7/31/24 3:00 PM	486	16	107	28.5	100.8	0.62	11236	2	37
7/31/24 4:00 PM	556	14	64	30.4	100.8	0.63	11266	2	37
7/31/24 5:00 PM	564	10	41	31.7	100.8	0.63	11310	2	38
7/31/24 6:00 PM	522	10	36	32.9	100.8	0.64	11313	1	38
7/31/24 7:00 PM	487	10	30	40.0	100.8	0.62	11588	1	38
7/31/24 8:00 PM	446	8	26	33.5	100.8	0.62	11321	1	38
7/31/24 9:00 PM	405	8	25	29.1	100.8	0.63	11104	1	38
7/31/24 10:00 PM	379	8	20	28.8	100.8	0.65	11100	1	38
7/31/24 11:00 PM	380	6	19	27.1	100.8	0.63	11062	1	38
8/1/24 12:00 AM	374	7	18	24.9	100.8	0.63	10999	1	38
8/1/24 1:00 AM	371	7	17	24.7	100.8	0.63	11001	1	38
8/1/24 2:00 AM	380	7	18	24.2	100.8	0.62	10961	1	38
8/1/24 3:00 AM	370	7	17	22.4	100.8	0.62	10913	1	38
8/1/24 4:00 AM	360	5	17	21.4	100.8	0.63	10884	1	38
8/1/24 5:00 AM	361	6	18	20.9	100.8	0.63	10866	1	38
8/1/24 6:00 AM	366	8	18	20.0	100.8	0.63	10828	1	38
8/1/24 7:00 AM	362	9	24	21.2	100.8	0.65	10966	1	38
8/1/24 8:00 AM	489	30	119	19.8	100.8	0.66	11568	2	32
8/1/24 9:00 AM	694	68	300	19.3	100.8	0.66	12704	3	31
8/1/24 10:00 AM	693	76	343	19.7	100.8	0.65	13027	4	34
8/1/24 11:00 AM	666	70	319	21.2	100.8	0.65	12853	3	36
8/1/24 12:00 PM	873	86	386	22.4	100.8	0.67	13322	4	39
8/1/24 1:00 PM	955	106	453	24.7	100.9	0.64	14082	5	43
8/1/24 2:00 PM	617	48	220	27.2	100.8	0.64	12287	3	44
8/1/24 3:00 PM	538	31	150	27.4	100.8	0.64	11802	2	44
8/1/24 4:00 PM	536	30	182	34.7	100.8	0.63	11947	2	44
8/1/24 5:00 PM	551	27	174	29.1	100.8	0.62	11609	2	44
8/1/24 6:00 PM	477	21	109	26.8	100.8	0.62	11448	2	45
8/1/24 7:00 PM	440	20	84	26.4	100.8	0.61	11422	1	45
8/1/24 8:00 PM	404	17	69	24.2	100.8	0.61	11330	1	45

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/1/24 9:00 PM	387	15	63	25.3	100.8	0.63	11269	1	45
8/1/24 10:00 PM	384	12	45	24.7	100.8	0.64	11222	1	45
8/1/24 11:00 PM	390	13	39	23.9	100.8	0.63	11214	1	45
8/2/24 12:00 AM	398	13	37	23.9	100.8	0.62	11273	1	45
8/2/24 1:00 AM	392	11	34	24.2	100.8	0.62	11285	1	45
8/2/24 2:00 AM	380	14	32	25.9	100.8	0.62	11319	1	45
8/2/24 3:00 AM	377	16	32	23.2	100.8	0.61	11217	1	45
8/2/24 4:00 AM	377	16	32	21.8	100.8	0.61	11166	1	45
8/2/24 5:00 AM	377	16	32	20.9	100.8	0.61	11133	1	45
8/2/24 6:00 AM	377	16	32	20.6	100.8	0.61	11118	1	45
8/2/24 7:00 AM	377	16	32	21.2	100.8	0.61	11143	1	45
8/2/24 8:00 AM	371	11	31	22.1	100.8	0.63	11211	1	44
8/2/24 9:00 AM	369	8	23	22.0	100.8	0.63	11273	1	42
8/2/24 10:00 AM	360	10	27	23.5	100.8	0.71	11359	1	39
8/2/24 11:00 AM	350	9	25	23.7	100.8	0.75	11365	1	37
8/2/24 12:00 PM	376	9	27	25.9	100.8	0.7	11495	1	34
8/2/24 1:00 PM	337	11	30	23.8	100.8	0.72	11350	1	30
8/2/24 2:00 PM	348	12	39	25.4	100.8	0.74	11460	1	28
8/2/24 3:00 PM	357	15	106	27.4	100.8	0.73	11571	2	28
8/2/24 4:00 PM	380	10	45	27.8	100.8	0.74	11529	1	27
8/2/24 5:00 PM	399	14	94	25.1	100.8	0.74	11480	2	27
8/2/24 6:00 PM	377	11	57	24.3	100.8	0.73	11377	1	26
8/2/24 7:00 PM	332	8	27	23.1	100.8	0.72	11310	1	26
8/2/24 8:00 PM	323	9	33	23.0	100.8	0.72	11308	1	26
8/2/24 9:00 PM	322	6	21	23.3	100.8	0.74	11312	1	26
8/2/24 10:00 PM	320	9	20	22.3	100.8	0.74	11304	1	26
8/2/24 11:00 PM	324	7	19	22.3	100.8	0.74	11304	1	26
8/3/24 12:00 AM	317	7	18	22.7	100.8	0.75	11331	1	26
8/3/24 1:00 AM	317	7	17	22.5	100.8	0.75	11319	1	26
8/3/24 2:00 AM	318	6	17	22.4	100.8	0.75	11329	1	26
8/3/24 3:00 AM	315	6	16	20.6	100.8	0.76	11252	1	26
8/3/24 4:00 AM	313	5	15	20.6	100.8	0.76	11266	1	26
8/3/24 5:00 AM	313	6	16	20.4	100.8	0.76	11259	1	26
8/3/24 6:00 AM	313	4	15	19.5	100.8	0.76	11226	1	26
8/3/24 7:00 AM	313	6	16	19.5	100.8	0.75	11235	1	26
8/3/24 8:00 AM	314	7	17	19.3	100.8	0.76	11236	1	26
8/3/24 9:00 AM	327	6	21	19.2	100.8	0.75	11281	1	26
8/3/24 10:00 AM	361	6	16	19.9	100.7	0.76	11328	1	26
8/3/24 11:00 AM	357	5	19	21.4	100.7	0.75	11283	1	26
8/3/24 12:00 PM	391	8	23	21.2	100.8	0.74	11292	1	26
8/3/24 1:00 PM	421	11	28	25.7	100.8	0.76	11528	1	26
8/3/24 2:00 PM	411	10	37	27.2	100.8	0.74	11527	1	26
8/3/24 3:00 PM	409	12	91	27.6	100.8	0.74	11521	2	26
8/3/24 4:00 PM	443	11	57	27.4	100.8	0.72	11544	2	27
8/3/24 5:00 PM	424	10	61	31.0	100.8	0.72	11658	2	27

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/3/24 6:00 PM	405	11	32	33.4	100.8	0.73	11769	1	27
8/3/24 7:00 PM	380	8	27	30.9	100.8	0.71	11659	1	27
8/3/24 8:00 PM	352	9	31	26.3	100.8	0.71	11461	1	27
8/3/24 9:00 PM	362	6	19	22.9	100.8	0.72	11358	1	27
8/3/24 10:00 PM	345	6	18	22.1	100.8	0.74	11341	1	27
8/3/24 11:00 PM	344	6	17	21.4	100.8	0.74	11307	1	27
8/4/24 12:00 AM	341	7	17	20.7	100.8	0.76	11274	1	27
8/4/24 1:00 AM	337	7	17	19.3	100.7	0.74	11206	1	27
8/4/24 2:00 AM	328	6	16	19.2	100.7	0.75	11162	1	27
8/4/24 3:00 AM	329	6	16	19.4	100.7	0.75	11162	1	27
8/4/24 4:00 AM	341	6	15	18.9	100.7	0.76	11194	1	27
8/4/24 5:00 AM	366	6	16	18.2	100.7	0.76	11192	1	27
8/4/24 6:00 AM	342	7	16	18.1	100.7	0.76	11181	1	27
8/4/24 7:00 AM	333	6	16	20.0	100.7	0.76	11226	1	27
8/4/24 8:00 AM	325	3	16	20.0	100.7	0.76	11215	1	27
8/4/24 9:00 AM	352	6	16	19.4	100.8	0.77	11213	1	27
8/4/24 10:00 AM	397	4	25	20.5	100.7	0.76	11267	1	27
8/4/24 11:00 AM	400	6	23	22.2	100.8	0.75	11336	1	27
8/4/24 12:00 PM	383	7	26	23.7	100.8	0.74	11378	1	27
8/4/24 1:00 PM	395	10	36	31.3	100.8	0.74	11698	1	27
8/4/24 2:00 PM	405	14	101	29.1	100.8	0.75	11517	2	28
8/4/24 3:00 PM	555	8	45	27.3	100.8	0.74	11457	2	28
8/4/24 4:00 PM	585	13	111	29.7	100.8	0.74	11592	2	28
8/4/24 5:00 PM	564	7	34	31.5	100.8	0.74	11569	2	28
8/4/24 6:00 PM	576	9	29	35.4	100.8	0.74	11734	2	29
8/4/24 7:00 PM	567	6	27	37.1	100.8	0.73	11847	2	30
8/4/24 8:00 PM	575	8	27	30.1	100.8	0.72	11550	2	31
8/4/24 9:00 PM	533	8	20	27.1	100.8	0.74	11452	2	32
8/4/24 10:00 PM	488	7	18	27.4	100.8	0.73	11488	1	32
8/4/24 11:00 PM	450	6	17	26.9	100.8	0.74	11484	1	32
8/5/24 12:00 AM	424	6	17	26.0	100.8	0.73	11459	1	32
8/5/24 1:00 AM	406	6	16	25.8	100.7	0.74	11471	1	32
8/5/24 2:00 AM	415	5	16	25.0	100.7	0.74	11467	1	32
8/5/24 3:00 AM	392	7	15	23.2	100.8	0.75	11402	1	32
8/5/24 4:00 AM	383	3	15	23.5	100.8	0.75	11406	1	32
8/5/24 5:00 AM	380	4	16	21.5	100.8	0.76	11317	1	32
8/5/24 6:00 AM	360	5	15	21.5	100.8	0.75	11317	1	32
8/5/24 7:00 AM	370	5	16	21.4	100.8	0.76	11355	1	32
8/5/24 8:00 AM	356	6	17	21.9	100.8	0.76	11360	1	32
8/5/24 9:00 AM	363	6	26	21.9	100.8	0.77	11348	1	32
8/5/24 10:00 AM	367	6	18	21.6	100.8	0.76	11353	1	32
8/5/24 11:00 AM	355	6	23	23.0	100.8	0.74	11352	1	32
8/5/24 12:00 PM	400	10	31	24.7	100.8	0.74	11479	1	32
8/5/24 1:00 PM	442	9	74	24.5	100.8	0.74	11477	2	33
8/5/24 2:00 PM	445	11	68	29.8	100.8	0.76	11676	2	33

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/5/24 3:00 PM	441	14	116	25.3	100.8	0.72	11510	2	33
8/5/24 4:00 PM	429	13	63	26.4	100.8	0.73	11473	2	33
8/5/24 5:00 PM	420	8	30	27.5	100.8	0.73	11515	1	32
8/5/24 6:00 PM	416	6	23	26.5	100.8	0.72	11497	1	31
8/5/24 7:00 PM	381	7	28	24.3	100.8	0.72	11440	1	30
8/5/24 8:00 PM	367	8	21	23.5	100.8	0.73	11416	1	29
8/5/24 9:00 PM	394	6	17	23.4	100.8	0.74	11468	1	28
8/5/24 10:00 PM	379	5	15	23.2	100.7	0.76	11495	1	28
8/5/24 11:00 PM	336	5	16	22.9	100.7	0.74	11459	1	28
8/6/24 12:00 AM	335	4	14	22.8	100.7	0.75	11459	1	28
8/6/24 1:00 AM	347	6	15	22.7	100.7	0.75	11475	1	28
8/6/24 2:00 AM	333	5	13	22.8	100.7	0.76	11467	1	28
8/6/24 3:00 AM	339	5	14	23.1	100.7	0.76	11483	1	28
8/6/24 4:00 AM	332	4	13	23.1	100.7	0.77	11486	1	28
8/6/24 5:00 AM	326	4	14	23.1	100.8	0.76	11471	1	28
8/6/24 6:00 AM	323	5	13	19.5	100.7	0.77	11337	1	28
8/6/24 7:00 AM	295	3	13	18.7	100.7	0.74	11344	1	28
8/6/24 8:00 AM	295	6	22	18.0	100.7	0.74	11346	1	28
8/6/24 9:00 AM	283	4	15	17.1	100.7	0.73	11305	1	28
8/6/24 10:00 AM	273	9	22	15.0	100.7	0.72	11312	1	28
8/6/24 11:00 AM	255	7	24	15.3	100.7	0.72	11365	1	28
8/6/24 12:00 PM	253	7	22	15.0	100.7	0.73	11400	1	28
8/6/24 1:00 PM	240	7	24	15.8	100.7	0.72	11438	1	27
8/6/24 2:00 PM	252	8	34	15.8	100.7	0.73	11433	1	26
8/6/24 3:00 PM	263	12	141	16.8	100.7	0.73	11533	2	26
8/6/24 4:00 PM	265	6	52	22.3	100.7	0.75	11685	1	25
8/6/24 5:00 PM	295	4	25	23.5	100.7	0.74	11633	1	25
8/6/24 6:00 PM	285	4	21	21.7	100.7	0.73	11491	1	25
8/6/24 7:00 PM	304	5	16	23.0	100.7	0.75	11553	1	25
8/6/24 8:00 PM	347	5	24	22.9	100.7	0.74	11560	1	25
8/6/24 9:00 PM	331	5	16	18.1	100.7	0.75	11361	1	25
8/6/24 10:00 PM	315	6	14	17.7	100.7	0.76	11340	1	25
8/6/24 11:00 PM	297	5	14	17.2	100.7	0.74	11338	1	25
8/7/24 12:00 AM	287	6	14	16.6	100.7	0.74	11303	1	25
8/7/24 1:00 AM	286	5	14	17.4	100.7	0.74	11323	1	25
8/7/24 2:00 AM	297	4	14	17.4	100.7	0.76	11312	1	25
8/7/24 3:00 AM	313	5	13	17.9	100.7	0.76	11320	1	25
8/7/24 4:00 AM	308	4	14	17.6	100.7	0.74	11304	1	25
8/7/24 5:00 AM	308	7	15	18.8	100.7	0.74	11335	1	25
8/7/24 6:00 AM	311	5	14	16.6	100.7	0.74	11278	1	25
8/7/24 7:00 AM	341	4	15	19.7	100.7	0.74	11454	1	25
8/7/24 8:00 AM	343	5	20	17.6	100.7	0.75	11322	1	25
8/7/24 9:00 AM	357	5	20	16.3	100.7	0.67	11268	1	25
8/7/24 10:00 AM	436	4	19	18.3	100.7	0.66	11384	1	25
8/7/24 11:00 AM	444	6	26	21.7	100.7	0.66	11513	1	25

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/7/24 12:00 PM	430	9	31	21.6	100.7	0.65	11478	1	25
8/7/24 1:00 PM	428	9	30	27.8	100.8	0.64	11667	1	25
8/7/24 2:00 PM	437	9	53	29.4	100.8	0.64	11735	1	25
8/7/24 3:00 PM	428	15	168	29.1	100.8	0.65	11729	2	25
8/7/24 4:00 PM	472	12	66	29.0	100.8	0.65	11695	1	25
8/7/24 5:00 PM	463	9	35	29.5	100.8	0.66	11719	1	25
8/7/24 6:00 PM	444	9	28	30.0	100.8	0.64	11729	1	25
8/7/24 7:00 PM	423	8	25	28.1	100.8	0.63	11675	1	25
8/7/24 8:00 PM	413	9	30	23.9	100.8	0.64	11475	1	25
8/7/24 9:00 PM	380	7	21	22.1	100.8	0.65	11351	1	25
8/7/24 10:00 PM	365	6	18	20.5	100.8	0.63	11299	1	25
8/7/24 11:00 PM	358	6	18	19.0	100.8	0.63	11279	1	25
8/8/24 12:00 AM	346	5	17	18.3	100.7	0.63	11260	1	25
8/8/24 1:00 AM	335	3	17	17.7	100.7	0.63	11227	1	25
8/8/24 2:00 AM	332	4	17	17.1	100.7	0.63	11221	1	25
8/8/24 3:00 AM	331	5	18	16.3	100.7	0.65	11203	1	25
8/8/24 4:00 AM	333	5	18	16.0	100.7	0.65	11208	1	25
8/8/24 5:00 AM	328	7	17	15.4	100.7	0.66	11173	1	25
8/8/24 6:00 AM	328	6	17	15.7	100.7	0.66	11202	1	25
8/8/24 7:00 AM	357	5	17	19.5	100.7	0.66	11376	1	25
8/8/24 8:00 AM	348	5	21	20.0	100.7	0.65	11357	1	25
8/8/24 9:00 AM	333	6	25	19.3	100.8	0.66	11415	1	25
8/8/24 10:00 AM	346	6	24	18.3	100.8	0.66	11317	1	25
8/8/24 11:00 AM	373	6	26	19.4	100.8	0.65	11334	1	25
8/8/24 12:00 PM	369	8	26	21.4	100.8	0.63	11356	1	25
8/8/24 1:00 PM	368	9	29	23.9	100.8	0.66	11446	1	25
8/8/24 2:00 PM	412	13	107	25.1	100.8	0.65	11540	2	26
8/8/24 3:00 PM	420	13	136	27.6	100.8	0.64	11508	2	26
8/8/24 4:00 PM	380	10	60	27.2	100.8	0.66	11408	1	26
8/8/24 5:00 PM	382	9	29	30.2	100.8	0.67	11554	1	26
8/8/24 6:00 PM	401	6	27	30.9	100.8	0.64	11614	1	26
8/8/24 7:00 PM	385	5	22	30.3	100.8	0.66	11526	1	26
8/8/24 8:00 PM	366	7	21	25.6	100.8	0.64	11340	1	26
8/8/24 9:00 PM	334	7	18	23.0	100.8	0.65	11209	1	26
8/8/24 10:00 PM	341	8	18	22.9	100.8	0.66	11229	1	26
8/8/24 11:00 PM	353	6	17	22.5	100.8	0.65	11242	1	26
8/9/24 12:00 AM	365	7	18	20.6	100.8	0.63	11174	1	26
8/9/24 1:00 AM	357	6	18	20.9	100.8	0.65	11177	1	26
8/9/24 2:00 AM	359	6	18	21.0	100.8	0.65	11198	1	26
8/9/24 3:00 AM	338	5	17	20.9	100.8	0.66	11202	1	26
8/9/24 4:00 AM	334	7	16	20.1	100.7	0.66	11173	1	26
8/9/24 5:00 AM	322	6	16	19.2	100.7	0.65	11160	1	26
8/9/24 6:00 AM	329	6	17	18.4	100.7	0.65	11176	1	26
8/9/24 7:00 AM	343	7	18	18.6	100.7	0.66	11241	1	26
8/9/24 8:00 AM	323	6	20	18.0	100.7	0.65	11244	1	26

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/9/24 9:00 AM	322	5	21	17.3	100.7	0.65	11193	1	26
8/9/24 10:00 AM	314	6	22	18.1	100.8	0.65	11364	1	26
8/9/24 11:00 AM	339	7	24	20.9	100.7	0.66	11423	1	26
8/9/24 12:00 PM	350	7	26	19.6	100.8	0.64	11344	1	26
8/9/24 1:00 PM	339	7	25	21.7	100.8	0.64	11391	1	26
8/9/24 2:00 PM	351	8	32	22.0	100.8	0.64	11374	1	25
8/9/24 3:00 PM	331	11	81	22.0	100.8	0.64	11361	1	24
8/9/24 4:00 PM	329	11	99	21.8	100.8	0.64	11386	1	24
8/9/24 5:00 PM	335	8	45	22.1	100.8	0.67	11369	1	24
8/9/24 6:00 PM	320	8	31	22.2	100.8	0.66	11439	1	24
8/9/24 7:00 PM	334	8	27	22.1	100.8	0.65	11392	1	24
8/9/24 8:00 PM	311	7	28	22.1	100.8	0.65	11302	1	24
8/9/24 9:00 PM	295	6	20	19.5	100.7	0.64	11202	1	24
8/9/24 10:00 PM	287	7	18	18.6	100.7	0.64	11215	1	24
8/9/24 11:00 PM	285	7	19	17.2	100.7	0.64	11177	1	24
8/10/24 12:00 AM	290	6	19	16.2	100.7	0.65	11154	1	24
8/10/24 1:00 AM	293	6	19	15.9	100.7	0.66	11131	1	24
8/10/24 2:00 AM	290	6	19	15.4	100.7	0.65	11126	1	24
8/10/24 3:00 AM	282	6	19	15.1	100.7	0.66	11149	1	24
8/10/24 4:00 AM	274	5	18	14.8	100.7	0.65	11173	1	24
8/10/24 5:00 AM	269	5	18	14.3	100.7	0.66	11169	1	24
8/10/24 6:00 AM	273	5	18	14.6	100.7	0.66	11191	1	24
8/10/24 7:00 AM	276	3	18	15.9	100.7	0.66	11218	1	24
8/10/24 8:00 AM	266	4	17	13.5	100.7	0.66	11121	1	24
8/10/24 9:00 AM	274	5	16	13.0	100.7	0.67	11103	1	24
8/10/24 10:00 AM	269	5	20	14.2	100.7	0.67	11160	1	24
8/10/24 11:00 AM	268	6	19	16.0	100.7	0.65	11332	1	24
8/10/24 12:00 PM	293	7	22	17.3	100.7	0.66	11287	1	24
8/10/24 1:00 PM	297	6	22	18.2	100.7	0.65	11275	1	24
8/10/24 2:00 PM	311	0	16	19.0	100.7	0.64	11313	1	24
8/10/24 3:00 PM	301	1	22	19.3	100.7	0.62	11277	1	24
8/10/24 4:00 PM	292	6	83	19.6	100.7	0.63	11269	1	24
8/10/24 5:00 PM	298	11	109	21.0	100.7	0.64	11336	1	24
8/10/24 6:00 PM	286	7	36	20.2	100.7	0.63	11257	1	24
8/10/24 7:00 PM	291	7	23	19.0	100.7	0.63	11219	1	24
8/10/24 8:00 PM	274	8	22	18.7	100.7	0.62	11221	1	24
8/10/24 9:00 PM	273	9	23	17.4	100.7	0.63	11193	1	24
8/10/24 10:00 PM	281	7	18	17.0	100.7	0.64	11199	1	24
8/10/24 11:00 PM	277	6	18	16.6	100.7	0.66	11186	1	24
8/11/24 12:00 AM	275	6	18	17.0	100.7	0.65	11228	1	24
8/11/24 1:00 AM	270	6	17	16.8	100.7	0.66	11229	1	24
8/11/24 2:00 AM	280	5	18	16.6	100.7	0.65	11226	1	24
8/11/24 3:00 AM	274	5	17	16.9	100.7	0.65	11252	1	24
8/11/24 4:00 AM	278	5	17	16.2	100.7	0.65	11224	1	24
8/11/24 5:00 AM	265	6	18	16.1	100.7	0.65	11198	1	24

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/11/24 6:00 AM	265	5	17	15.8	100.7	0.65	11187	1	24
8/11/24 7:00 AM	266	5	17	16.0	100.7	0.65	11215	1	24
8/11/24 8:00 AM	282	6	16	15.7	100.7	0.66	11230	1	24
8/11/24 9:00 AM	285	8	24	15.6	100.7	0.65	11248	1	24
8/11/24 10:00 AM	273	8	24	15.5	100.7	0.64	11304	1	24
8/11/24 11:00 AM	278	7	24	16.4	100.7	0.65	11324	1	24
8/11/24 12:00 PM	299	6	23	15.7	100.7	0.66	11257	1	24
8/11/24 1:00 PM	311	8	25	18.8	100.7	0.65	11335	1	24
8/11/24 2:00 PM	323	12	41	18.2	100.7	0.63	11290	1	24
8/11/24 3:00 PM	319	15	174	21.5	100.7	0.64	11407	2	25
8/11/24 4:00 PM	311	10	59	20.1	100.7	0.63	11237	1	25
8/11/24 5:00 PM	301	8	29	19.0	100.7	0.62	11191	1	25
8/11/24 6:00 PM	288	8	23	21.9	100.8	0.64	11294	1	25
8/11/24 7:00 PM	298	7	20	23.1	100.8	0.63	11399	1	25
8/11/24 8:00 PM	292	7	19	20.6	100.7	0.63	11258	1	25
8/11/24 9:00 PM	292	8	25	19.1	100.7	0.64	11169	1	25
8/11/24 10:00 PM	285	7	19	18.7	100.7	0.63	11169	1	25
8/11/24 11:00 PM	280	7	19	17.5	100.7	0.63	11151	1	25
8/12/24 12:00 AM	274	5	19	16.7	100.7	0.65	11172	1	25
8/12/24 1:00 AM	282	9	19	15.7	100.7	0.65	11149	1	25
8/12/24 2:00 AM	282	7	19	14.9	100.7	0.64	11117	1	25
8/12/24 3:00 AM	273	7	18	14.4	100.7	0.66	11080	1	25
8/12/24 4:00 AM	259	7	19	14.1	100.7	0.66	11093	1	25
8/12/24 5:00 AM	267	5	17	13.1	100.7	0.66	11071	1	25
8/12/24 6:00 AM	268	5	17	12.7	100.7	0.66	11064	1	25
8/12/24 7:00 AM	259	5	17	13.6	100.7	0.66	11128	1	25
8/12/24 8:00 AM	267	3	17	12.3	100.7	0.67	11085	1	25
8/12/24 9:00 AM	254	5	22	11.8	100.7	0.67	11027	1	25
8/12/24 10:00 AM	259	4	15	14.1	100.7	0.65	11133	1	25
8/12/24 11:00 AM	280	4	20	15.7	100.7	0.65	11246	1	25
8/12/24 12:00 PM	304	6	20	16.5	100.7	0.65	11207	1	25
8/12/24 1:00 PM	303	11	25	20.7	100.7	0.63	11375	1	25
8/12/24 2:00 PM	311	9	37	21.5	100.8	0.63	11376	1	25
8/12/24 3:00 PM	10575	7	68	25.6	100.7	9.3	12671	379	402
8/12/24 4:00 PM	11761	11	42	26.6	100.7	0.86	12570	39	440
8/12/24 5:00 PM	1513	12	89	25.6	100.8	0.64	11560	4	443
8/12/24 6:00 PM	755	8	34	27.0	100.8	0.64	11588	2	444
8/12/24 7:00 PM	554	5	22	26.4	100.8	0.64	11556	1	444
8/12/24 8:00 PM	440	7	20	24.4	100.8	0.64	11453	1	444
8/12/24 9:00 PM	359	7	17	22.6	100.8	0.66	11303	1	444
8/12/24 10:00 PM	309	6	15	22.1	100.8	0.66	11282	1	444
8/12/24 11:00 PM	278	4	16	21.6	100.7	0.65	11283	1	444
8/13/24 12:00 AM	247	6	16	20.3	100.7	0.64	11194	1	444
8/13/24 1:00 AM	234	5	16	19.1	100.7	0.64	11153	1	444
8/13/24 2:00 AM	221	5	14	18.5	100.7	0.64	11157	1	444

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/13/24 3:00 AM	211	4	15	16.2	100.7	0.64	11077	1	444
8/13/24 4:00 AM	197	5	15	15.0	100.7	0.64	11014	1	444
8/13/24 5:00 AM	192	6	15	14.1	100.7	0.64	10988	1	444
8/13/24 6:00 AM	189	4	15	14.7	100.7	0.65	11026	1	444
8/13/24 7:00 AM	183	3	13	15.8	100.7	0.65	11076	1	444
8/13/24 8:00 AM	219	4	15	17.7	100.7	0.66	11162	1	444
8/13/24 9:00 AM	241	5	14	14.6	100.7	0.66	11043	1	444
8/13/24 10:00 AM	247	6	23	12.9	100.7	0.68	10994	1	444
8/13/24 11:00 AM	250	2	15	13.9	100.7	0.64	10980	1	444
8/13/24 12:00 PM	230	6	19	19.7	100.7	0.63	11165	1	444
8/13/24 1:00 PM	248	7	22	29.2	100.8	0.64	11604	1	444
8/13/24 2:00 PM	247	8	23	32.8	100.8	0.65	11690	1	444
8/13/24 3:00 PM	208	8	45	26.3	100.8	0.65	11407	1	66
8/13/24 4:00 PM	208	11	86	28.5	100.8	0.64	11499	1	28
8/13/24 5:00 PM	202	15	103	29.9	100.8	0.65	11611	1	25
8/13/24 6:00 PM	189	10	60	34.7	100.8	0.65	11731	1	24
8/13/24 7:00 PM	179	8	25	32.2	100.8	0.63	11671	1	24
8/13/24 8:00 PM	153	7	22	22.6	100.8	0.64	11232	0	23
8/13/24 9:00 PM	151	11	23	19.7	100.8	0.66	11069	1	23
8/13/24 10:00 PM	160	22	23	19.5	100.8	0.65	11106	1	23
8/13/24 11:00 PM	144	14	21	20.2	100.8	0.63	10938	0	22
8/14/24 12:00 AM	136	10	16	18.4	100.8	0.65	10777	0	21
8/14/24 1:00 AM	133	8	16	17.0	100.8	0.65	10686	0	20
8/14/24 2:00 AM	135	7	16	14.1	100.8	0.65	10571	0	19
8/14/24 3:00 AM	130	4	16	13.2	100.8	0.64	10502	0	18
8/14/24 4:00 AM	132	4	14	13.1	100.8	0.65	10522	0	17
8/14/24 5:00 AM	128	4	16	13.1	100.8	0.64	10515	0	16
8/14/24 6:00 AM	128	4	14	12.9	100.8	0.64	10512	0	15
8/14/24 7:00 AM	137	5	14	13.1	100.8	0.74	10523	0	14
8/14/24 8:00 AM	152	3	11	13.4	100.7	0.77	10645	1	14
8/14/24 9:00 AM	172	3	12	15.2	100.8	0.77	10659	1	14
8/14/24 10:00 AM	168	3	15	16.1	100.8	0.76	10814	1	14
8/14/24 11:00 AM	188	4	15	17.3	100.7	0.76	10989	1	14
8/14/24 12:00 PM	190	5	16	17.8	100.8	0.76	11002	1	14
8/14/24 1:00 PM	192	4	16	22.6	100.8	0.75	11182	1	14
8/14/24 2:00 PM	192	4	17	27.0	100.8	0.75	11323	1	14
8/14/24 3:00 PM	199	9	31	24.8	100.8	0.75	11312	1	14
8/14/24 4:00 PM	194	18	172	28.1	100.8	0.76	11439	2	15
8/14/24 5:00 PM	212	7	33	32.4	100.8	0.76	11660	1	15
8/14/24 6:00 PM	179	6	20	33.3	100.8	0.75	11610	1	15
8/14/24 7:00 PM	165	5	15	30.2	100.8	0.76	11484	1	15
8/14/24 8:00 PM	154	4	13	25.7	100.8	0.75	11261	1	16
8/14/24 9:00 PM	152	5	13	20.5	100.8	0.75	11017	1	16
8/14/24 10:00 PM	149	5	13	18.7	100.8	0.76	10946	1	16
8/14/24 11:00 PM	150	6	13	18.9	100.8	0.78	11017	1	17

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/15/24 12:00 AM	152	5	13	18.9	100.7	0.78	11010	1	18
8/15/24 1:00 AM	152	4	12	16.3	100.7	0.78	10954	1	19
8/15/24 2:00 AM	148	3	11	17.7	100.7	0.77	10957	1	20
8/15/24 3:00 AM	148	4	11	19.7	100.7	0.79	11063	1	21
8/15/24 4:00 AM	146	2	11	19.4	100.7	0.78	11057	1	22
8/15/24 5:00 AM	146	3	10	18.3	100.7	0.78	11034	1	23
8/15/24 6:00 AM	149	3	11	18.4	100.7	0.78	11056	1	24
8/15/24 7:00 AM	155	2	9	19.8	100.7	0.79	11144	1	25
8/15/24 8:00 AM	170	2	9	21.7	100.7	0.8	11296	1	25
8/15/24 9:00 AM	192	2	10	22.3	100.7	0.8	11351	1	25
8/15/24 10:00 AM	195	2	16	23.6	100.7	0.79	11457	1	25
8/15/24 11:00 AM	217	4	17	24.9	100.7	0.77	11457	1	25
8/15/24 12:00 PM	256	5	21	29.3	100.7	0.78	11617	1	25
8/15/24 1:00 PM	282	5	23	32.8	100.8	0.78	11738	1	25
8/15/24 2:00 PM	336	6	23	34.5	100.8	0.77	11784	1	25
8/15/24 3:00 PM	456	9	59	37.6	100.8	0.77	11906	2	26
8/15/24 4:00 PM	362	13	119	37.1	100.8	0.77	11888	2	26
8/15/24 5:00 PM	196	5	32	33.8	100.8	0.78	11648	1	26
8/15/24 6:00 PM	165	5	21	35.9	100.8	0.78	11724	1	26
8/15/24 7:00 PM	130	5	16	31.0	100.8	0.77	11431	0	25
8/15/24 8:00 PM	119	5	15	27.5	100.8	0.75	11100	0	24
8/15/24 9:00 PM	105	4	10	26.8	100.8	0.75	11083	0	23
8/15/24 10:00 PM	104	4	11	24.7	100.8	0.76	11010	0	22
8/15/24 11:00 PM	105	4	10	22.4	100.7	0.77	10975	0	21
8/16/24 12:00 AM	104	3	9	22.8	100.7	0.75	11145	0	20
8/16/24 1:00 AM	112	4	10	23.7	100.7	0.76	11174	0	19
8/16/24 2:00 AM	118	4	9	22.8	100.7	0.75	11216	0	18
8/16/24 3:00 AM	122	3	11	20.9	100.7	0.76	11152	0	17
8/16/24 4:00 AM	127	3	10	22.7	100.7	0.76	11275	0	16
8/16/24 5:00 AM	143	4	11	21.7	100.7	0.76	11292	0	15
8/16/24 6:00 AM	150	6	12	18.2	100.7	0.77	11234	1	15
8/16/24 7:00 AM	143	4	12	19.4	100.7	0.76	11333	1	15
8/16/24 8:00 AM	138	5	13	20.7	100.7	0.79	11478	1	15
8/16/24 9:00 AM	139	5	23	24.6	100.7	0.79	11668	1	15
8/16/24 10:00 AM	141	4	17	26.6	100.7	0.79	11755	1	15
8/16/24 11:00 AM	160	5	19	28.4	100.7	0.78	11823	1	15
8/16/24 12:00 PM	162	5	20	28.3	100.7	0.76	11790	1	15
8/16/24 1:00 PM	146	9	26	28.0	100.7	0.73	11752	1	15
8/16/24 2:00 PM	128	13	78	22.2	100.7	0.74	11356	1	15
8/16/24 3:00 PM	128	12	136	21.5	100.7	0.75	11474	1	14
8/16/24 4:00 PM	126	6	32	22.1	100.7	0.76	11561	1	13
8/16/24 5:00 PM	128	4	19	32.2	100.7	0.78	11930	0	12
8/16/24 6:00 PM	156	2	14	28.7	100.7	0.76	11757	1	12
8/16/24 7:00 PM	136	6	21	29.3	100.8	0.76	11917	1	13
8/16/24 8:00 PM	124	6	22	28.7	100.7	0.75	11635	0	13

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/16/24 9:00 PM	119	7	24	25.3	100.7	0.75	11519	0	13
8/16/24 10:00 PM	117	4	17	24.0	100.7	0.76	11469	0	13
8/16/24 11:00 PM	111	5	15	23.6	100.7	0.77	11447	0	13
8/17/24 12:00 AM	114	4	14	24.3	100.7	0.76	11478	0	13
8/17/24 1:00 AM	112	4	14	22.5	100.7	0.76	11412	0	13
8/17/24 2:00 AM	119	4	13	21.7	100.7	0.76	11395	0	13
8/17/24 3:00 AM	132	4	11	22.2	100.7	0.78	11457	0	13
8/17/24 4:00 AM	125	3	12	23.5	100.7	0.79	11550	0	13
8/17/24 5:00 AM	129	2	11	22.5	100.7	0.78	11498	0	13
8/17/24 6:00 AM	136	2	12	21.4	100.7	0.78	11473	0	12
8/17/24 7:00 AM	130	3	11	20.5	100.7	0.78	11486	0	11
8/17/24 8:00 AM	133	4	11	21.0	100.7	0.79	11459	0	10
8/17/24 9:00 AM	137	3	11	19.1	100.7	0.79	11379	0	9
8/17/24 10:00 AM	145	3	24	19.3	100.7	0.77	11444	1	9
8/17/24 11:00 AM	144	2	17	20.2	100.7	0.79	11499	1	9
8/17/24 12:00 PM	152	4	16	24.6	100.7	0.78	11637	1	9
8/17/24 1:00 PM	155	6	19	26.4	100.7	0.76	11623	1	9
8/17/24 2:00 PM	148	10	26	23.1	100.7	0.77	11474	1	9
8/17/24 3:00 PM	166	16	120	30.6	100.8	0.77	11955	1	9
8/17/24 4:00 PM	150	16	159	23.1	100.7	0.74	11447	1	9
8/17/24 5:00 PM	139	10	40	26.4	100.7	0.8	11593	1	10
8/17/24 6:00 PM	149	9	31	28.0	100.7	0.77	11961	1	10
8/17/24 7:00 PM	139	7	22	24.5	100.8	0.76	11617	1	10
8/17/24 8:00 PM	139	6	29	20.2	100.7	0.76	11367	1	11
8/17/24 9:00 PM	136	6	25	18.9	100.7	0.78	11298	1	12
8/17/24 10:00 PM	131	5	20	18.1	100.7	0.78	11290	1	13
8/17/24 11:00 PM	130	4	17	17.3	100.7	0.78	11207	1	14
8/18/24 12:00 AM	132	4	15	17.0	100.7	0.77	11203	0	14
8/18/24 1:00 AM	126	4	14	16.1	100.7	0.78	11212	0	14
8/18/24 2:00 AM	126	6	14	15.9	100.7	0.77	11176	0	14
8/18/24 3:00 AM	132	4	13	16.6	100.7	0.78	11206	0	14
8/18/24 4:00 AM	126	3	12	16.4	100.7	0.79	11223	0	14
8/18/24 5:00 AM	120	3	13	16.9	100.7	0.78	11196	0	14
8/18/24 6:00 AM	125	4	13	17.5	100.7	0.78	11211	0	14
8/18/24 7:00 AM	127	3	11	16.4	100.7	0.79	11248	0	14
8/18/24 8:00 AM	124	3	13	17.2	100.7	0.78	11327	0	14
8/18/24 9:00 AM	130	3	11	17.5	100.7	0.77	11311	0	14
8/18/24 10:00 AM	151	3	12	17.8	100.7	0.78	11387	1	14
8/18/24 11:00 AM	148	3	13	18.5	100.7	0.76	11396	1	14
8/18/24 12:00 PM	140	5	17	17.3	100.7	0.79	11418	1	14
8/18/24 1:00 PM	148	6	21	21.0	100.7	0.77	11523	1	14
8/18/24 2:00 PM	136	8	21	24.2	100.7	0.75	11587	1	14
8/18/24 3:00 PM	135	10	31	19.9	100.7	0.76	11485	1	14
8/18/24 4:00 PM	128	12	133	20.9	100.8	0.77	11609	1	14
8/18/24 5:00 PM	136	7	49	21.6	100.8	0.76	11536	1	14

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/18/24 6:00 PM	135	3	20	20.3	100.7	0.76	11494	1	14
8/18/24 7:00 PM	122	4	19	18.5	100.7	0.76	11460	0	13
8/18/24 8:00 PM	118	3	15	17.1	100.7	0.75	11469	0	12
8/18/24 9:00 PM	125	4	15	16.8	100.7	0.75	11632	0	11
8/18/24 10:00 PM	126	3	19	18.8	100.7	0.77	11707	1	11
8/18/24 11:00 PM	127	4	13	20.4	100.7	0.77	11738	0	10
8/19/24 12:00 AM	121	3	12	19.0	100.7	0.76	11592	0	10
8/19/24 1:00 AM	119	4	12	19.8	100.7	0.76	11602	0	10
8/19/24 2:00 AM	112	2	11	18.8	100.7	0.76	11505	0	10
8/19/24 3:00 AM	111	3	12	16.9	100.7	0.77	11391	0	10
8/19/24 4:00 AM	114	4	13	16.2	100.7	0.77	11386	0	10
8/19/24 5:00 AM	110	4	12	15.2	100.7	0.79	11338	0	10
8/19/24 6:00 AM	111	2	11	18.5	100.7	0.79	11469	0	10
8/19/24 7:00 AM	106	3	11	19.5	100.7	0.79	11512	0	10
8/19/24 8:00 AM	106	4	11	19.1	100.7	0.77	11513	0	10
8/19/24 9:00 AM	109	5	18	15.5	100.7	0.77	11385	0	10
8/19/24 10:00 AM	109	5	17	16.2	100.7	0.78	11519	0	9
8/19/24 11:00 AM	107	5	18	15.7	100.7	0.78	11426	0	8
8/19/24 12:00 PM	111	6	20	14.9	100.7	0.78	11411	0	7
8/19/24 1:00 PM	127	10	33	17.0	100.7	0.77	11493	1	7
8/19/24 2:00 PM	123	15	158	17.0	100.7	0.76	11453	1	7
8/19/24 3:00 PM	112	7	50	14.9	100.7	0.77	11298	1	7
8/19/24 4:00 PM	109	3	20	14.1	100.7	0.75	11321	0	6
8/19/24 5:00 PM	110	5	17	14.1	100.7	0.77	11314	0	5
8/19/24 6:00 PM	107	5	12	13.8	100.7	0.77	11291	0	4
8/19/24 7:00 PM	109	4	11	13.2	100.7	0.76	11286	0	4
8/19/24 8:00 PM	108	5	13	13.0	100.7	0.77	11289	0	4
8/19/24 9:00 PM	106	5	20	12.5	100.7	0.78	11253	0	4
8/19/24 10:00 PM	109	5	13	12.1	100.7	0.77	11264	0	3
8/19/24 11:00 PM	105	3	12	12.5	100.7	0.78	11270	0	3
8/20/24 12:00 AM	105	3	13	18.3	100.7	0.79	11456	0	3
8/20/24 1:00 AM	98	1	7	17.3	100.7	0.77	11393	0	3
8/20/24 2:00 AM	94	0	5	12.4	100.7	0.78	11205	0	3
8/20/24 3:00 AM	97	0	5	14.8	100.7	0.76	11308	0	3
8/20/24 4:00 AM	97	0	6	12.3	100.7	0.77	11212	0	3
8/20/24 5:00 AM	104	1	8	11.1	100.7	0.77	11172	0	3
8/20/24 6:00 AM	107	1	10	11.3	100.7	0.76	11191	0	3
8/20/24 7:00 AM	103	1	12	12.6	100.7	0.77	11233	0	3
8/20/24 8:00 AM	103	2	10	11.8	100.7	0.78	11193	0	3
8/20/24 9:00 AM	98	0	12	12.0	100.7	0.8	11163	0	3
8/20/24 10:00 AM	108	1	7	16.4	100.7	0.78	11378	0	3
8/20/24 11:00 AM	125	7	13	17.0	100.7	0.76	11483	0	3
8/20/24 12:00 PM	119	8	14	17.6	100.7	0.76	11415	0	3
8/20/24 1:00 PM	119	8	14	17.9	100.7	0.76	11496	0	2
8/20/24 2:00 PM	129	8	18	17.3	100.7	0.76	11539	1	2

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/20/24 3:00 PM	138	12	60	22.2	100.7	0.75	11697	1	2
8/20/24 4:00 PM	138	12	71	26.8	100.7	0.76	11818	1	3
8/20/24 5:00 PM	138	14	115	27.5	100.7	0.76	11881	1	4
8/20/24 6:00 PM	126	7	31	26.8	100.8	0.77	11762	1	5
8/20/24 7:00 PM	114	5	17	21.3	100.7	0.74	11528	0	5
8/20/24 8:00 PM	106	5	15	17.0	100.7	0.75	11385	0	5
8/20/24 9:00 PM	108	5	23	16.1	100.7	0.77	11400	0	5
8/20/24 10:00 PM	111	4	14	12.3	100.7	0.77	11234	0	5
8/20/24 11:00 PM	113	5	15	10.4	100.7	0.77	11155	0	5
8/21/24 12:00 AM	108	3	14	9.5	100.7	0.77	11103	0	5
8/21/24 1:00 AM	110	4	14	9.1	100.7	0.78	11077	0	5
8/21/24 2:00 AM	109	3	13	9.2	100.7	0.78	11096	0	5
8/21/24 3:00 AM	109	5	14	9.8	100.7	0.78	11102	0	5
8/21/24 4:00 AM	108	3	13	10.5	100.7	0.79	11100	0	5
8/21/24 5:00 AM	111	4	14	9.3	100.7	0.78	11054	0	5
8/21/24 6:00 AM	113	7	14	7.8	100.7	0.79	11008	0	5
8/21/24 7:00 AM	109	5	14	7.9	100.7	0.79	11053	0	5
8/21/24 8:00 AM	118	5	14	7.8	100.7	0.8	11067	0	5
8/21/24 9:00 AM	354	26	188	8.6	102.5	5.06	13473	16	21
8/21/24 10:00 AM	257	31	247	10.3	100.8	1.74	14395	5	26
8/21/24 11:00 AM	62	2	18	11.0	100.8	1.24	15060	0	26
8/21/24 12:00 PM	93	7	27	13.8	100.7	0.77	11364	0	26
8/21/24 1:00 PM	108	10	38	19.0	100.7	0.79	11356	1	27
8/21/24 2:00 PM	110	14	115	20.4	100.7	0.76	11389	1	27
8/21/24 3:00 PM	112	11	111	23.3	100.7	0.77	11453	1	27
8/21/24 4:00 PM	115	6	50	24.2	100.7	0.77	11482	1	27
8/21/24 5:00 PM	113	6	25	27.4	100.7	0.76	11579	0	26
8/21/24 6:00 PM	114	7	19	29.1	100.7	0.76	11648	0	25
8/21/24 7:00 PM	110	7	27	29.1	100.7	0.76	11688	0	25
8/21/24 8:00 PM	108	5	16	18.9	100.7	0.77	11249	0	25
8/21/24 9:00 PM	106	5	13	16.0	100.7	0.78	11139	0	25
8/21/24 10:00 PM	109	3	12	13.5	100.7	0.79	11090	0	25
8/21/24 11:00 PM	108	4	12	12.1	100.7	0.79	11013	0	25
8/22/24 12:00 AM	112	2	11	10.8	100.7	0.79	10998	0	25
8/22/24 1:00 AM	114	4	12	9.9	100.7	0.78	10944	0	25
8/22/24 2:00 AM	112	2	10	9.3	100.7	0.8	10915	0	25
8/22/24 3:00 AM	104	3	12	9.2	100.7	0.8	10888	0	25
8/22/24 4:00 AM	101	5	13	8.4	100.7	0.8	10805	0	25
8/22/24 5:00 AM	100	6	14	7.9	100.7	0.79	10701	0	25
8/22/24 6:00 AM	99	6	13	7.5	100.7	0.79	10631	0	25
8/22/24 7:00 AM	101	5	13	8.0	100.7	0.79	10712	0	25
8/22/24 8:00 AM	102	2	11	9.4	100.7	0.8	10791	0	25
8/22/24 9:00 AM	107	2	14	8.3	100.7	0.8	10770	0	9
8/22/24 10:00 AM	121	1	9	10.1	100.7	0.8	10938	0	4
8/22/24 11:00 AM	123	3	18	10.8	100.7	0.78	11130	1	5

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/22/24 12:00 PM	140	8	21	12.8	100.7	0.79	11117	1	6
8/22/24 1:00 PM	148	9	28	18.6	100.7	0.77	11369	1	6
8/22/24 2:00 PM	130	17	149	23.0	100.8	0.77	11456	1	6
8/22/24 3:00 PM	132	7	49	25.6	100.7	0.77	11449	1	6
8/22/24 4:00 PM	130	3	20	24.9	100.8	0.78	11414	1	6
8/22/24 5:00 PM	117	4	17	30.0	100.8	0.79	11606	0	6
8/22/24 6:00 PM	125	6	15	28.6	100.8	0.79	11521	0	6
8/22/24 7:00 PM	126	6	13	25.2	100.8	0.78	11416	0	6
8/22/24 8:00 PM	125	5	16	22.3	100.7	0.77	11304	0	6
8/22/24 9:00 PM	122	5	17	20.2	100.7	0.77	11224	0	6
8/22/24 10:00 PM	129	4	13	19.4	100.7	0.78	11256	0	6
8/22/24 11:00 PM	124	6	13	18.7	100.7	0.78	11209	0	6
8/23/24 12:00 AM	123	5	11	18.2	100.7	0.79	11213	0	6
8/23/24 1:00 AM	132	4	13	19.4	100.7	0.79	11290	0	6
8/23/24 2:00 AM	130	5	12	19.4	100.7	0.79	11281	0	6
8/23/24 3:00 AM	124	4	12	17.5	100.7	0.8	11230	0	6
8/23/24 4:00 AM	127	3	11	14.5	100.7	0.8	11126	0	6
8/23/24 5:00 AM	125	4	13	13.1	100.7	0.8	11072	0	6
8/23/24 6:00 AM	134	4	12	12.7	100.7	0.8	11058	1	7
8/23/24 7:00 AM	143	5	13	12.1	100.7	0.8	11105	1	8
8/23/24 8:00 AM	123	3	17	12.9	100.7	0.81	11118	1	9
8/23/24 9:00 AM	134	4	17	12.2	100.7	0.81	11196	1	10
8/23/24 10:00 AM	133	2	15	12.7	100.7	0.8	11232	1	11
8/23/24 11:00 AM	123	4	19	15.1	100.7	0.79	11274	1	11
8/23/24 12:00 PM	118	7	21	18.4	100.7	0.79	11223	1	11
8/23/24 1:00 PM	121	7	21	21.7	100.7	0.79	11307	1	11
8/23/24 2:00 PM	134	13	82	30.9	100.8	0.79	11715	1	11
8/23/24 3:00 PM	128	13	118	34.4	100.8	0.77	11821	1	11
8/23/24 4:00 PM	128	9	67	36.9	100.8	0.78	11840	1	11
8/23/24 5:00 PM	129	7	26	35.1	100.8	0.79	11746	1	12
8/23/24 6:00 PM	126	7	19	37.4	100.8	0.79	11868	0	12
8/23/24 7:00 PM	124	7	16	27.1	100.7	0.77	11457	0	12
8/23/24 8:00 PM	131	8	24	21.9	100.7	0.77	11283	1	13
8/23/24 9:00 PM	139	6	15	20.4	100.7	0.77	11254	1	14
8/23/24 10:00 PM	141	6	15	20.4	100.7	0.78	11254	1	15
8/23/24 11:00 PM	141	5	14	19.0	100.7	0.79	11214	1	16
8/24/24 12:00 AM	142	3	13	16.8	100.7	0.79	11154	1	17
8/24/24 1:00 AM	143	5	13	17.8	100.7	0.79	11186	1	18
8/24/24 2:00 AM	147	5	13	18.5	100.7	0.8	11216	1	19
8/24/24 3:00 AM	144	4	12	17.3	100.7	0.79	11176	1	20
8/24/24 4:00 AM	148	6	13	17.6	100.7	0.8	11211	1	21
8/24/24 5:00 AM	147	5	13	17.0	100.7	0.8	11183	1	22
8/24/24 6:00 AM	158	4	12	16.6	100.7	0.8	11193	1	22
8/24/24 7:00 AM	157	4	13	18.1	100.7	0.8	11283	1	22
8/24/24 8:00 AM	150	4	13	19.6	100.7	0.8	11295	1	22

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/24/24 9:00 AM	167	10	22	20.6	100.7	0.8	11362	1	22
8/24/24 10:00 AM	161	19	27	20.5	100.7	0.79	11414	1	22
8/24/24 11:00 AM	164	13	25	18.7	100.7	0.78	11310	1	22
8/24/24 12:00 PM	162	10	23	21.7	100.7	0.78	11367	1	22
8/24/24 1:00 PM	159	8	24	29.3	100.8	0.77	11596	1	22
8/24/24 2:00 PM	164	9	49	35.6	100.8	0.75	11845	1	22
8/24/24 3:00 PM	161	11	117	37.9	100.8	0.76	11925	1	22
8/24/24 4:00 PM	154	7	44	40.8	100.8	0.78	11941	1	22
8/24/24 5:00 PM	160	6	23	43.0	100.8	0.8	12045	1	22
8/24/24 6:00 PM	160	6	20	44.5	100.8	0.77	12135	1	23
8/24/24 7:00 PM	148	4	15	36.9	100.8	0.77	11828	1	24
8/24/24 8:00 PM	140	5	21	25.5	100.8	0.79	11356	1	24
8/24/24 9:00 PM	128	5	14	23.8	100.8	0.79	11277	0	23
8/24/24 10:00 PM	131	5	13	23.9	100.8	0.77	11308	0	22
8/24/24 11:00 PM	139	3	13	23.2	100.7	0.79	11302	1	22
8/25/24 12:00 AM	127	5	14	22.8	100.7	0.8	11300	0	21
8/25/24 1:00 AM	128	5	13	21.7	100.7	0.8	11273	0	20
8/25/24 2:00 AM	126	3	13	19.5	100.7	0.8	11197	0	19
8/25/24 3:00 AM	128	4	12	18.5	100.7	0.81	11162	0	18
8/25/24 4:00 AM	127	4	12	20.1	100.7	0.8	11222	0	17
8/25/24 5:00 AM	126	4	14	21.1	100.8	0.81	11293	0	16
8/25/24 6:00 AM	126	4	12	21.1	100.7	0.8	11283	0	15
8/25/24 7:00 AM	128	6	13	22.3	100.7	0.81	11333	0	14
8/25/24 8:00 AM	125	4	13	23.9	100.7	0.82	11377	0	13
8/25/24 9:00 AM	123	3	19	23.8	100.8	0.8	11444	1	13
8/25/24 10:00 AM	129	6	17	24.8	100.8	0.79	11541	1	13
8/25/24 11:00 AM	135	6	20	25.9	100.8	0.81	11542	1	13
8/25/24 12:00 PM	138	7	21	29.9	100.8	0.79	11607	1	13
8/25/24 1:00 PM	135	5	22	34.2	100.8	0.77	11728	1	13
8/25/24 2:00 PM	139	11	77	32.7	100.8	0.79	11660	1	13
8/25/24 3:00 PM	138	10	113	33.0	100.8	0.78	11624	1	13
8/25/24 4:00 PM	134	5	31	31.6	100.8	0.8	11488	1	13
8/25/24 5:00 PM	130	6	20	44.3	100.8	0.8	11998	1	13
8/25/24 6:00 PM	128	4	18	39.7	100.8	0.78	11773	0	12
8/25/24 7:00 PM	126	4	14	32.8	100.8	0.77	11505	0	11
8/25/24 8:00 PM	124	5	20	26.8	100.8	0.79	11233	1	11
8/25/24 9:00 PM	126	6	15	27.3	100.8	0.78	11309	0	11
8/25/24 10:00 PM	126	4	14	26.7	100.8	0.77	11322	0	11
8/25/24 11:00 PM	129	3	13	25.8	100.8	0.78	11339	0	10
8/26/24 12:00 AM	129	3	12	26.1	100.8	0.78	11388	0	10
8/26/24 1:00 AM	129	5	13	24.8	100.8	0.79	11342	0	10
8/26/24 2:00 AM	131	4	13	22.4	100.8	0.78	11268	0	10
8/26/24 3:00 AM	123	3	12	21.1	100.7	0.79	11217	0	10
8/26/24 4:00 AM	121	4	12	22.1	100.7	0.79	11255	0	10
8/26/24 5:00 AM	119	3	12	22.4	100.8	0.79	11277	0	10

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/26/24 6:00 AM	124	3	12	23.5	100.8	0.79	11344	0	10
8/26/24 7:00 AM	131	3	12	23.8	100.7	0.8	11400	0	10
8/26/24 8:00 AM	131	3	15	23.5	100.8	0.81	11454	1	11
8/26/24 9:00 AM	132	2	16	23.4	100.8	0.8	11417	1	11
8/26/24 10:00 AM	132	4	20	20.0	100.8	0.8	11440	1	11
8/26/24 11:00 AM	142	6	22	22.2	100.8	0.81	11354	1	11
8/26/24 12:00 PM	158	12	56	30.0	100.8	0.79	11637	1	11
8/26/24 1:00 PM	141	15	172	34.1	100.8	0.79	11731	1	11
8/26/24 2:00 PM	129	5	42	39.6	100.8	0.81	11772	1	11
8/26/24 3:00 PM	129	3	21	46.6	100.8	0.77	12066	0	10
8/26/24 4:00 PM	126	4	19	42.2	100.8	0.78	11797	0	9
8/26/24 5:00 PM	129	5	16	44.9	100.8	0.79	11903	0	8
8/26/24 6:00 PM	153	8	25	43.1	100.8	0.76	11930	1	9
8/26/24 7:00 PM	144	6	18	39.5	100.8	0.78	11834	1	10
8/26/24 8:00 PM	133	6	25	31.6	100.8	0.78	11442	1	10
8/26/24 9:00 PM	138	6	16	29.2	100.8	0.79	11342	1	11
8/26/24 10:00 PM	145	5	14	29.2	100.8	0.81	11401	1	12
8/26/24 11:00 PM	152	5	14	27.1	100.8	0.81	11400	1	13
8/27/24 12:00 AM	145	6	14	25.7	100.8	0.81	11347	1	14
8/27/24 1:00 AM	144	5	14	24.6	100.7	0.81	11331	1	15
8/27/24 2:00 AM	146	5	14	23.5	100.7	0.81	11303	1	16
8/27/24 3:00 AM	145	4	12	22.0	100.7	0.82	11291	1	17
8/27/24 4:00 AM	145	4	13	21.6	100.7	0.82	11275	1	18
8/27/24 5:00 AM	141	3	11	21.6	100.7	0.81	11250	1	19
8/27/24 6:00 AM	141	3	11	23.3	100.7	0.81	11350	1	20
8/27/24 7:00 AM	135	2	12	23.7	100.8	0.81	11346	0	20
8/27/24 8:00 AM	136	2	11	23.8	100.7	0.81	11366	0	19
8/27/24 9:00 AM	134	4	12	22.5	100.7	0.79	11343	0	18
8/27/24 10:00 AM	131	6	19	23.4	100.7	0.8	11353	1	18
8/27/24 11:00 AM	144	7	21	23.8	100.7	0.81	11479	1	18
8/27/24 12:00 PM	151	5	20	24.8	100.7	0.8	11607	1	18
8/27/24 1:00 PM	163	6	22	23.1	100.8	0.79	11487	1	18
8/27/24 2:00 PM	169	8	28	28.9	100.8	0.78	11696	1	18
8/27/24 3:00 PM	172	16	143	40.0	100.8	0.77	12082	1	19
8/27/24 4:00 PM	168	10	66	39.7	100.8	0.77	11832	1	20
8/27/24 5:00 PM	168	8	28	34.4	100.8	0.76	11571	1	21
8/27/24 6:00 PM	155	5	22	26.0	100.8	0.72	11232	1	21
8/27/24 7:00 PM	152	8	24	20.5	100.8	0.78	11128	1	21
8/27/24 8:00 PM	158	7	25	20.5	100.8	0.76	11287	1	21
8/27/24 9:00 PM	164	5	16	20.8	100.7	0.78	11382	1	21
8/27/24 10:00 PM	156	5	14	21.8	100.7	0.78	11402	1	21
8/27/24 11:00 PM	149	5	15	21.1	100.8	0.78	11259	1	21
8/28/24 12:00 AM	158	4	13	19.3	100.8	0.78	11226	1	21
8/28/24 1:00 AM	155	5	14	21.4	100.8	0.78	11325	1	21
8/28/24 2:00 AM	146	4	14	21.9	100.8	0.8	11339	1	21

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/28/24 3:00 AM	142	2	12	19.4	100.8	0.8	11208	1	21
8/28/24 4:00 AM	147	4	12	20.4	100.7	0.79	11262	1	21
8/28/24 5:00 AM	140	5	14	21.0	100.8	0.8	11309	1	21
8/28/24 6:00 AM	141	4	15	20.7	100.8	0.79	11231	1	21
8/28/24 7:00 AM	143	5	13	20.2	100.8	0.79	11284	1	22
8/28/24 8:00 AM	126	6	12	19.9	100.8	1.04	14291	1	23
8/28/24 9:00 AM	146	6	15	20.0	100.8	0.78	11586	1	24
8/28/24 10:00 AM	148	5	19	20.0	100.8	0.8	11276	1	24
8/28/24 11:00 AM	150	5	16	20.5	100.8	0.79	11317	1	24
8/28/24 12:00 PM	152	5	15	21.6	100.8	0.78	11300	1	24
8/28/24 1:00 PM	152	6	18	21.3	100.8	0.77	11328	1	24
8/28/24 2:00 PM	151	7	20	20.8	100.8	1.02	11993	1	24
8/28/24 3:00 PM	130	12	34	20.1	100.9	0.96	15742	1	24
8/28/24 4:00 PM	172	14	96	20.1	100.8	0.78	11584	1	24
8/28/24 5:00 PM	167	9	96	25.8	100.8	0.78	11665	1	24
8/28/24 6:00 PM	162	6	26	21.9	100.7	0.79	11411	1	24
8/28/24 7:00 PM	164	5	17	22.3	100.7	0.78	11458	1	24
8/28/24 8:00 PM	167	7	26	21.1	100.7	0.79	11411	1	24
8/28/24 9:00 PM	168	5	15	20.5	100.7	0.79	11375	1	24
8/28/24 10:00 PM	166	5	14	19.8	100.7	0.8	11379	1	24
8/28/24 11:00 PM	167	6	13	19.6	100.7	0.79	11382	1	24
8/29/24 12:00 AM	166	5	13	19.3	100.7	0.79	11368	1	24
8/29/24 1:00 AM	164	4	13	19.3	100.7	0.79	11370	1	24
8/29/24 2:00 AM	172	5	14	19.4	100.7	0.79	11394	1	24
8/29/24 3:00 AM	170	3	12	19.1	100.7	0.8	11367	1	24
8/29/24 4:00 AM	171	4	13	18.3	100.7	0.8	11314	1	24
8/29/24 5:00 AM	171	4	12	18.8	100.7	0.8	11323	1	24
8/29/24 6:00 AM	167	3	12	18.2	100.7	0.79	11294	1	24
8/29/24 7:00 AM	175	3	13	16.5	100.7	0.8	11240	1	24
8/29/24 8:00 AM	179	5	14	16.4	100.7	0.8	11302	1	24
8/29/24 9:00 AM	175	4	14	20.3	100.8	0.8	11401	1	24
8/29/24 10:00 AM	171	4	16	22.3	100.8	0.79	11454	1	24
8/29/24 11:00 AM	174	7	17	26.4	100.8	0.78	11691	1	24
8/29/24 12:00 PM	184	8	21	27.2	100.8	0.79	11686	1	24
8/29/24 1:00 PM	171	8	21	27.5	100.8	0.79	11608	1	24
8/29/24 2:00 PM	187	10	37	28.7	100.8	0.8	11604	1	24
8/29/24 3:00 PM	188	12	115	30.6	100.8	0.78	11652	1	24
8/29/24 4:00 PM	193	12	105	32.2	100.8	0.8	11818	1	24
8/29/24 5:00 PM	194	8	50	30.0	100.8	0.78	11494	1	24
8/29/24 6:00 PM	188	8	23	29.1	100.8	0.78	11472	1	24
8/29/24 7:00 PM	183	8	20	25.1	100.8	0.78	11279	1	24
8/29/24 8:00 PM	180	7	19	22.0	100.8	0.76	11007	1	24
8/29/24 9:00 PM	179	6	22	19.8	100.8	0.77	10898	1	24
8/29/24 10:00 PM	182	6	16	21.5	100.8	0.79	10999	1	24
8/29/24 11:00 PM	185	6	15	26.1	100.7	0.79	11181	1	24

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/30/24 12:00 AM	178	6	13	23.9	100.8	0.78	11127	1	24
8/30/24 1:00 AM	178	5	14	20.4	100.8	0.78	11041	1	24
8/30/24 2:00 AM	181	4	14	19.6	100.7	0.79	11002	1	24
8/30/24 3:00 AM	184	5	15	20.4	100.7	0.78	11072	1	24
8/30/24 4:00 AM	178	3	13	19.0	100.7	0.79	10992	1	24
8/30/24 5:00 AM	178	6	13	19.1	100.7	0.8	11044	1	24
8/30/24 6:00 AM	179	5	15	16.1	100.7	0.8	10916	1	24
8/30/24 7:00 AM	174	6	14	16.4	100.7	0.8	10919	1	24
8/30/24 8:00 AM	172	3	13	21.9	100.7	0.8	11212	1	24
8/30/24 9:00 AM	173	3	14	22.6	100.7	0.8	11140	1	24
8/30/24 10:00 AM	176	4	16	24.9	100.8	0.79	11276	1	24
8/30/24 11:00 AM	197	6	17	26.7	100.8	0.79	11445	1	24
8/30/24 12:00 PM	198	5	18	27.9	100.8	0.79	11392	1	24
8/30/24 1:00 PM	280	11	26	32.9	100.8	0.77	11769	1	24
8/30/24 2:00 PM	203	12	53	36.3	100.8	0.77	11698	1	24
8/30/24 3:00 PM	196	14	130	39.1	100.8	0.75	11717	1	24
8/30/24 4:00 PM	200	8	33	36.7	100.8	0.77	11539	1	24
8/30/24 5:00 PM	198	6	22	36.8	100.8	0.77	11514	1	24
8/30/24 6:00 PM	191	7	19	35.2	100.8	0.76	11451	1	24
8/30/24 7:00 PM	204	7	14	31.4	100.8	0.78	11248	1	24
8/30/24 8:00 PM	196	8	20	26.2	100.8	0.73	11076	1	24
8/30/24 9:00 PM	192	8	19	22.6	100.8	0.78	10947	1	24
8/30/24 10:00 PM	188	7	14	23.0	100.8	0.78	11029	1	24
8/30/24 11:00 PM	193	7	13	21.6	100.8	0.78	10916	1	24
8/31/24 12:00 AM	197	5	13	21.7	100.8	0.78	10924	1	24
8/31/24 1:00 AM	197	6	13	21.9	100.8	0.77	10882	1	24
8/31/24 2:00 AM	195	6	12	21.5	100.8	0.77	10907	1	24
8/31/24 3:00 AM	194	4	13	21.0	100.8	0.78	10954	1	24
8/31/24 4:00 AM	202	5	12	20.6	100.8	0.77	10976	1	24
8/31/24 5:00 AM	204	5	12	20.7	100.8	0.78	11009	1	24
8/31/24 6:00 AM	204	4	12	20.1	100.8	0.78	11043	1	24
8/31/24 7:00 AM	195	4	12	19.5	100.7	0.8	11046	1	24
8/31/24 8:00 AM	211	5	13	18.7	100.7	0.79	11043	1	24
8/31/24 9:00 AM	204	3	16	16.6	100.7	0.8	10929	1	24
8/31/24 10:00 AM	203	6	18	16.0	100.8	0.8	10980	1	24
8/31/24 11:00 AM	210	5	18	15.4	100.8	0.79	10963	1	24
8/31/24 12:00 PM	212	7	23	17.7	100.8	0.8	10892	1	24
8/31/24 1:00 PM	222	10	82	22.3	100.8	0.79	11025	1	24
8/31/24 2:00 PM	228	12	95	25.3	100.8	0.79	11194	1	24
8/31/24 3:00 PM	236	6	26	26.7	100.8	0.8	11294	1	24
8/31/24 4:00 PM	237	5	18	28.4	100.8	0.8	11408	1	24
8/31/24 5:00 PM	240	6	14	29.1	100.8	0.78	11350	1	24
8/31/24 6:00 PM	225	8	13	30.3	100.8	0.81	11362	1	24
8/31/24 7:00 PM	216	6	14	27.7	100.8	0.78	11182	1	24
8/31/24 8:00 PM	215	7	20	22.7	100.8	0.79	10826	1	24

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/31/24 9:00 PM	209	6	15	22.4	100.8	0.8	10829	1	24
8/31/24 10:00 PM	212	6	13	24.0	100.8	0.8	10989	1	24
8/31/24 11:00 PM	209	5	12	24.2	100.8	0.81	11067	1	24
9/1/24 12:00 AM	206	4	12	24.2	100.7	0.81	11140	1	24
9/1/24 1:00 AM	206	5	13	20.9	100.7	0.8	11040	1	24
9/1/24 2:00 AM	207	7	15	18.9	100.7	0.8	11000	1	24
9/1/24 3:00 AM	197	3	13	18.8	100.7	0.8	11052	1	24
9/1/24 4:00 AM	199	4	14	18.9	100.7	0.81	11078	1	24
9/1/24 5:00 AM	194	5	13	20.0	100.7	0.8	11137	1	24
9/1/24 6:00 AM	194	3	12	19.7	100.7	0.8	11144	1	24
9/1/24 7:00 AM	196	5	16	19.2	100.7	0.8	11180	1	24
9/1/24 8:00 AM	198	5	21	16.9	100.7	0.8	11095	1	24
9/1/24 9:00 AM	200	4	13	15.3	100.7	0.82	11000	1	24
9/1/24 10:00 AM	199	4	11	16.4	100.7	0.81	11068	1	24
9/1/24 11:00 AM	196	8	16	18.7	100.7	0.8	11272	1	24
9/1/24 12:00 PM	201	7	17	21.0	100.7	0.81	11278	1	24
9/1/24 1:00 PM	198	6	16	23.6	100.7	0.79	11385	1	24
9/1/24 2:00 PM	204	7	27	27.2	100.7	0.77	11553	1	24
9/1/24 3:00 PM	206	12	107	29.8	100.7	0.79	11636	1	24
9/1/24 4:00 PM	222	9	39	31.0	100.8	0.77	11638	1	24
9/1/24 5:00 PM	221	11	94	30.3	100.8	0.78	11612	1	24
9/1/24 6:00 PM	212	8	32	30.4	100.8	0.79	11577	1	24
9/1/24 7:00 PM	203	5	17	26.0	100.7	0.78	11379	1	24
9/1/24 8:00 PM	203	7	16	21.0	100.7	0.78	11209	1	24
9/1/24 9:00 PM	206	7	25	19.5	100.7	0.78	11188	1	24
9/1/24 10:00 PM	207	7	17	18.9	100.7	0.79	11192	1	24
9/1/24 11:00 PM	206	5	15	15.8	100.7	0.79	11079	1	24
9/2/24 12:00 AM	204	5	15	15.3	100.7	0.79	11086	1	24
9/2/24 1:00 AM	204	3	14	15.6	100.7	0.79	11143	1	24
9/2/24 2:00 AM	198	2	13	14.4	100.7	0.79	11112	1	24
9/2/24 3:00 AM	200	2	14	12.7	100.7	0.8	11048	1	24
9/2/24 4:00 AM	198	2	14	12.0	100.7	0.8	11007	1	24
9/2/24 5:00 AM	196	2	14	11.5	100.7	0.79	10989	1	24
9/2/24 6:00 AM	195	4	15	11.2	100.7	0.8	10976	1	24
9/2/24 7:00 AM	193	3	14	11.3	100.7	0.81	10980	1	24
9/2/24 8:00 AM	191	2	16	10.6	100.7	0.81	11014	1	24
9/2/24 9:00 AM	193	1	15	11.0	100.7	0.82	11034	1	24
9/2/24 10:00 AM	191	0	17	11.7	100.7	0.81	11044	1	24
9/2/24 11:00 AM	189	0	12	12.4	100.7	0.79	11065	1	24
9/2/24 12:00 PM	188	3	18	12.2	100.7	0.79	11119	1	24
9/2/24 1:00 PM	195	11	24	15.4	100.7	0.79	11193	1	24
9/2/24 2:00 PM	196	10	59	17.0	100.7	0.79	11242	1	24
9/2/24 3:00 PM	192	10	55	18.5	100.7	0.78	11298	1	24
9/2/24 4:00 PM	197	12	91	24.5	100.8	0.79	11520	1	24
9/2/24 5:00 PM	199	7	29	28.5	100.7	0.78	11619	1	24

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/2/24 6:00 PM	195	6	19	29.4	100.8	0.77	11646	1	24
9/2/24 7:00 PM	187	7	17	26.9	100.7	0.76	11532	1	24
9/2/24 8:00 PM	189	6	16	18.2	100.7	0.78	11185	1	24
9/2/24 9:00 PM	191	6	24	16.9	100.8	0.79	11114	1	24
9/2/24 10:00 PM	189	3	15	17.4	100.7	0.8	11119	1	24
9/2/24 11:00 PM	195	7	17	16.4	100.7	0.79	11085	1	24
9/3/24 12:00 AM	192	6	17	13.7	100.7	0.79	10975	1	24
9/3/24 1:00 AM	192	7	18	10.6	100.7	0.79	10848	1	24
9/3/24 2:00 AM	195	9	18	10.1	100.7	0.79	10833	1	24
9/3/24 3:00 AM	193	6	17	9.6	100.7	0.79	10822	1	24
9/3/24 4:00 AM	188	8	18	9.3	100.7	0.79	10803	1	24
9/3/24 5:00 AM	192	9	18	9.3	100.7	0.79	10787	1	24
9/3/24 6:00 AM	188	6	17	9.6	100.7	0.79	10789	1	24
9/3/24 7:00 AM	181	6	16	13.7	100.7	0.8	10964	1	24
9/3/24 8:00 AM	166	6	16	16.3	100.7	0.81	11093	1	24
9/3/24 9:00 AM	148	1	13	15.5	100.7	0.81	11034	1	24
9/3/24 10:00 AM	222	0	11	14.7	100.7	0.81	11299	1	24
9/3/24 11:00 AM	266	1	9	16.5	100.7	0.8	11393	1	24
9/3/24 12:00 PM	189	5	15	18.3	100.7	0.8	11307	1	24
9/3/24 1:00 PM	201	5	16	22.9	100.7	0.81	11385	1	24
9/3/24 2:00 PM	214	6	20	32.6	100.8	0.8	11839	1	24
9/3/24 3:00 PM	226	8	50	34.8	100.8	0.8	11987	1	24
9/3/24 4:00 PM	222	11	63	36.4	100.8	0.8	11990	1	24
9/3/24 5:00 PM	228	11	63	37.6	100.8	0.8	12075	1	24
9/3/24 6:00 PM	219	11	69	39.9	100.8	0.79	12105	1	24
9/3/24 7:00 PM	218	10	24	30.7	100.8	0.78	11734	1	24
9/3/24 8:00 PM	179	9	26	19.5	100.7	1.18	11264	1	24
9/3/24 9:00 PM	163	7	13	17.5	100.7	1.22	11323	1	24
9/3/24 10:00 PM	170	6	12	18.9	100.7	1.24	11461	1	24
9/3/24 11:00 PM	163	4	11	18.3	100.7	1.24	11477	1	24
9/4/24 12:00 AM	158	4	11	19.1	100.7	1.24	11517	1	24
9/4/24 1:00 AM	159	4	12	18.1	100.7	1.24	11490	1	24
9/4/24 2:00 AM	157	5	12	15.3	100.7	1.24	11396	1	24
9/4/24 3:00 AM	156	5	12	15.2	100.7	1.26	11396	1	24
9/4/24 4:00 AM	155	6	12	16.5	100.7	1.25	11450	1	24
9/4/24 5:00 AM	153	6	11	18.5	100.7	1.25	11534	1	24
9/4/24 6:00 AM	157	6	12	16.2	100.7	1.25	11433	1	24
9/4/24 7:00 AM	154	5	12	15.7	100.7	1.26	11391	1	24
9/4/24 8:00 AM	160	7	11	16.1	100.7	1.2	11415	1	24
9/4/24 9:00 AM	176	1	9	14.5	100.7	1.16	11324	1	24
9/4/24 10:00 AM	175	2	18	18.2	100.7	1.12	11448	1	24
9/4/24 11:00 AM	166	3	14	19.0	100.7	0.27	11514	0	23
9/4/24 12:00 PM	313	11	41	22.8	100.8	0.29	11580	0	22
9/4/24 1:00 PM	239	5	15	27.7	100.9	0.62	15952	1	22
9/4/24 2:00 PM	372	9	34	34.9	100.8	0.2	13029	0	21

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/4/24 3:00 PM	477	12	48	37.8	100.8	0.18	11662	0	20
9/4/24 4:00 PM	490	16	85	39.6	100.8	0.15	11627	0	19
9/4/24 5:00 PM	517	14	83	42.8	100.8	0.16	11700	0	18
9/4/24 6:00 PM	549	16	82	41.2	100.8	0.15	11653	0	17
9/4/24 7:00 PM	551	14	50	33.0	100.8	0.13	11336	0	16
9/4/24 8:00 PM	535	14	43	24.4	100.8	0.16	11035	0	15
9/4/24 9:00 PM	538	11	49	22.4	100.8	0.19	10935	0	14
9/4/24 10:00 PM	532	12	47	23.3	100.8	0.2	11061	0	13
9/4/24 11:00 PM	524	15	50	23.2	100.8	0.19	11149	0	12
9/5/24 12:00 AM	511	14	50	23.1	100.8	0.18	11170	0	11
9/5/24 1:00 AM	498	13	49	21.7	100.8	0.19	11114	0	10
9/5/24 2:00 AM	477	12	49	22.4	100.8	0.19	11131	0	9
9/5/24 3:00 AM	466	14	51	21.4	100.8	0.17	11145	0	8
9/5/24 4:00 AM	462	16	56	20.5	100.8	0.18	11179	0	7
9/5/24 5:00 AM	467	17	59	19.8	100.8	0.18	11209	0	6
9/5/24 6:00 AM	461	16	58	20.4	100.8	0.18	11250	0	5
9/5/24 7:00 AM	470	15	59	21.9	100.8	0.16	11277	0	4
9/5/24 8:00 AM	487	17	62	20.6	100.8	0.2	11258	0	3
9/5/24 9:00 AM	487	15	55	17.5	100.8	0.23	11068	1	3
9/5/24 10:00 AM	473	12	51	17.4	100.8	0.24	11155	1	3
9/5/24 11:00 AM	481	14	40	18.8	100.8	0.27	11154	1	4
9/5/24 12:00 PM	478	24	47	22.9	100.8	0.26	11289	1	5
9/5/24 1:00 PM	478	16	61	29.2	100.8	0.25	11469	1	5
9/5/24 2:00 PM	528	22	76	37.5	100.8	0.19	11746	0	5
9/5/24 3:00 PM	558	19	68	38.4	100.8	0.16	11703	0	5
9/5/24 4:00 PM	551	15	49	36.7	100.8	0.15	11600	0	5
9/5/24 5:00 PM	505	12	41	36.7	100.8	0.15	11541	0	5
9/5/24 6:00 PM	511	10	37	32.6	100.8	0.15	11344	0	5
9/5/24 7:00 PM	509	12	36	27.4	100.8	0.18	11131	0	5
9/5/24 8:00 PM	490	13	34	25.0	100.8	0.17	11048	0	5
9/5/24 9:00 PM	478	11	36	23.0	100.8	0.19	11010	0	5
9/5/24 10:00 PM	495	10	35	22.1	100.8	0.21	11038	0	5
9/5/24 11:00 PM	518	10	35	22.4	100.8	0.18	11081	0	5
9/6/24 12:00 AM	484	8	34	22.1	100.8	0.21	11068	0	5
9/6/24 1:00 AM	459	10	35	21.5	100.8	0.2	11068	0	5
9/6/24 2:00 AM	461	9	34	21.1	100.8	0.19	11028	0	5
9/6/24 3:00 AM	455	10	35	17.6	100.8	0.2	10882	0	5
9/6/24 4:00 AM	456	11	40	17.8	100.8	0.2	10876	0	5
9/6/24 5:00 AM	453	13	42	18.1	100.8	0.18	10924	0	5
9/6/24 6:00 AM	459	9	42	17.5	100.8	0.21	10886	0	5
9/6/24 7:00 AM	459	14	52	17.1	100.8	0.19	11131	0	5
9/6/24 8:00 AM	468	12	45	18.1	100.8	0.2	11073	0	5
9/6/24 9:00 AM	477	11	41	16.2	100.8	0.2	10885	0	4
9/6/24 10:00 AM	441	12	41	16.5	100.8	0.21	10951	0	3
9/6/24 11:00 AM	454	11	40	16.7	100.8	0.2	11072	0	2

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/6/24 12:00 PM	237	5	22	16.3	100.9	0.98	15183	1	2
9/6/24 1:00 PM	210	5	35	16.0	100.9	0.23	14099	0	1
9/6/24 2:00 PM	359	11	76	16.6	100.8	0.19	11938	0	1
9/6/24 3:00 PM	402	7	52	16.3	100.8	0.22	10991	0	1
9/6/24 4:00 PM	390	9	35	15.8	100.8	0.22	10786	0	1
9/6/24 5:00 PM	400	8	31	17.1	100.8	0.23	10765	0	1
9/6/24 6:00 PM	409	6	29	16.0	100.8	0.22	10807	0	1
9/6/24 7:00 PM	448	9	29	14.3	100.8	0.22	10721	0	1
9/6/24 8:00 PM	418	7	27	13.5	100.8	0.22	10661	0	1
9/6/24 9:00 PM	417	6	31	11.9	100.8	0.22	10630	0	1
9/6/24 10:00 PM	419	8	32	11.6	100.8	0.23	10664	0	1
9/6/24 11:00 PM	412	9	40	11.2	100.8	0.24	10736	0	1
9/7/24 12:00 AM	405	12	51	10.6	100.8	0.24	10757	0	1
9/7/24 1:00 AM	405	12	50	10.4	100.8	0.23	10742	0	1
9/7/24 2:00 AM	403	9	50	10.5	100.8	0.23	10767	0	1
9/7/24 3:00 AM	401	7	51	10.4	100.8	0.21	10791	0	1
9/7/24 4:00 AM	400	6	49	10.2	100.8	0.21	10787	0	1
9/7/24 5:00 AM	403	8	49	9.6	100.8	0.19	10765	0	1
9/7/24 6:00 AM	401	9	46	9.4	100.8	0.2	10750	0	1
9/7/24 7:00 AM	391	10	50	9.4	100.8	0.2	10965	0	1
9/7/24 8:00 AM	403	10	41	9.2	100.8	0.21	10787	0	1
9/7/24 9:00 AM	392	5	38	8.5	100.8	0.26	10724	0	1
9/7/24 10:00 AM	406	6	38	9.5	100.8	0.25	10838	0	1
9/7/24 11:00 AM	418	7	38	9.7	100.8	0.26	10869	1	2
9/7/24 12:00 PM	398	7	35	10.0	100.8	0.24	10870	0	1
9/7/24 1:00 PM	396	7	40	10.2	100.8	0.23	10848	0	1
9/7/24 2:00 PM	400	11	73	10.7	100.8	0.22	10802	0	1
9/7/24 3:00 PM	402	10	88	11.2	100.8	0.22	10810	1	2
9/7/24 4:00 PM	408	7	55	12.0	100.8	0.22	10821	0	2
9/7/24 5:00 PM	403	6	35	12.6	100.8	0.22	10876	0	2
9/7/24 6:00 PM	407	5	32	15.7	100.8	0.22	10970	0	2
9/7/24 7:00 PM	403	6	31	14.9	100.8	0.21	10959	0	2
9/7/24 8:00 PM	412	10	31	10.6	100.8	0.18	10735	0	2
9/7/24 9:00 PM	422	10	33	10.7	100.8	0.19	10696	0	2
9/7/24 10:00 PM	415	12	37	9.7	100.8	0.19	10686	0	2
9/7/24 11:00 PM	405	15	55	9.0	100.8	0.21	10738	0	2
9/8/24 12:00 AM	420	17	58	8.8	100.8	0.19	10763	0	2
9/8/24 1:00 AM	430	16	56	8.0	100.8	0.19	10736	0	2
9/8/24 2:00 AM	432	16	54	7.3	100.8	0.19	10684	0	2
9/8/24 3:00 AM	440	17	53	6.7	100.8	0.18	10659	0	2
9/8/24 4:00 AM	423	15	52	6.3	100.8	0.18	10648	0	2
9/8/24 5:00 AM	431	14	50	5.7	100.8	0.19	10629	0	2
9/8/24 6:00 AM	418	15	51	5.4	100.8	0.17	10628	0	2
9/8/24 7:00 AM	408	14	57	5.7	100.8	0.19	10851	0	2
9/8/24 8:00 AM	431	15	55	3.3	100.7	0.23	10646	1	3

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/8/24 9:00 AM	432	11	56	2.5	100.8	0.26	10545	1	4
9/8/24 10:00 AM	414	7	51	5.4	100.8	0.27	10682	1	5
9/8/24 11:00 AM	421	2	42	8.6	100.8	0.27	10836	1	5
9/8/24 12:00 PM	422	3	38	10.2	100.8	0.26	10854	1	6
9/8/24 1:00 PM	432	1	38	13.7	100.8	0.25	10909	1	7
9/8/24 2:00 PM	434	8	82	17.9	100.8	0.26	11027	1	8
9/8/24 3:00 PM	442	11	76	19.4	100.8	0.24	11061	1	8
9/8/24 4:00 PM	453	11	49	19.3	100.8	0.21	11045	0	8
9/8/24 5:00 PM	460	9	39	21.6	100.8	0.2	11055	0	8
9/8/24 6:00 PM	467	9	35	21.6	100.8	0.19	11069	0	8
9/8/24 7:00 PM	462	11	34	19.8	100.8	0.17	10961	0	8
9/8/24 8:00 PM	459	9	31	16.8	100.8	0.18	10831	0	8
9/8/24 9:00 PM	448	10	35	15.9	100.8	0.17	10803	0	8
9/8/24 10:00 PM	456	11	41	15.5	100.8	0.19	10848	0	8
9/8/24 11:00 PM	457	9	39	15.2	100.8	0.19	10860	0	8
9/9/24 12:00 AM	459	8	39	14.9	100.8	0.17	10870	0	8
9/9/24 1:00 AM	461	10	38	14.3	100.8	0.2	10846	0	8
9/9/24 2:00 AM	465	9	37	14.6	100.8	0.19	10842	0	8
9/9/24 3:00 AM	462	8	39	15.7	100.8	0.19	10890	0	8
9/9/24 4:00 AM	464	10	40	14.1	100.8	0.2	10866	0	8
9/9/24 5:00 AM	465	10	37	13.4	100.8	0.2	10803	0	8
9/9/24 6:00 AM	458	7	37	13.2	100.8	0.18	10811	0	8
9/9/24 7:00 AM	461	7	37	13.9	100.8	0.2	10861	0	8
9/9/24 8:00 AM	461	10	39	13.6	100.8	0.21	10845	0	7
9/9/24 9:00 AM	471	10	42	14.8	100.8	0.21	10982	0	6
9/9/24 10:00 AM	481	10	38	15.7	100.8	0.21	10971	0	5
9/9/24 11:00 AM	478	8	33	14.6	100.8	0.25	10920	1	5
9/9/24 12:00 PM	459	9	36	16.6	100.8	0.24	11041	1	5
9/9/24 1:00 PM	477	12	38	19.5	100.8	0.25	11098	1	5
9/9/24 2:00 PM	480	14	42	22.2	100.8	0.24	11114	1	5
9/9/24 3:00 PM	489	13	48	22.6	100.8	0.23	11081	1	5
9/9/24 4:00 PM	526	15	72	22.7	100.8	0.25	11030	1	6
9/9/24 5:00 PM	535	16	88	25.6	100.8	0.23	11090	1	7
9/9/24 6:00 PM	521	21	66	25.7	100.8	0.21	11146	1	8
9/9/24 7:00 PM	589	28	68	23.5	100.8	0.23	11111	1	9
9/9/24 8:00 PM	654	21	63	18.7	100.8	0.21	11017	1	10
9/9/24 9:00 PM	499	13	37	18.0	100.8	0.23	10832	1	11
9/9/24 10:00 PM	496	10	33	17.5	100.8	0.23	10863	1	12
9/9/24 11:00 PM	478	9	32	17.0	100.8	0.22	10856	0	12
9/10/24 12:00 AM	475	10	33	16.9	100.8	0.22	10882	0	12
9/10/24 1:00 AM	544	10	45	16.1	100.8	0.22	10942	1	13
9/10/24 2:00 AM	508	10	38	14.6	100.8	0.19	10846	0	13
9/10/24 3:00 AM	496	8	36	12.1	100.8	0.19	10733	0	13
9/10/24 4:00 AM	480	10	37	11.6	100.8	0.18	10678	0	13
9/10/24 5:00 AM	474	11	38	14.0	100.8	0.16	10729	0	13

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/10/24 6:00 AM	465	9	39	14.8	100.8	0.19	10756	0	13
9/10/24 7:00 AM	469	9	48	16.3	100.8	0.16	10935	0	13
9/10/24 8:00 AM	431	11	47	15.2	100.8	0.2	11226	0	13
9/10/24 9:00 AM	446	7	33	15.1	100.8	0.23	10804	0	13
9/10/24 10:00 AM	449	6	34	16.4	100.8	0.25	10889	1	14
9/10/24 11:00 AM	487	7	41	18.4	100.8	0.27	11079	1	14
9/10/24 12:00 PM	510	8	43	16.8	100.8	0.27	10951	1	14
9/10/24 1:00 PM	508	9	43	22.0	100.8	0.26	11066	1	14
9/10/24 2:00 PM	508	9	41	23.3	100.8	0.21	11020	0	13
9/10/24 3:00 PM	513	9	43	26.5	100.8	0.16	11099	0	12
9/10/24 4:00 PM	523	14	80	29.6	100.8	0.16	11209	0	11
9/10/24 5:00 PM	526	13	104	36.5	100.8	0.15	11448	0	10
9/10/24 6:00 PM	543	13	69	34.0	100.8	0.13	11341	0	9
9/10/24 7:00 PM	523	10	47	30.1	100.8	0.16	11196	0	8
9/10/24 8:00 PM	506	10	41	24.4	100.8	0.17	10961	0	7
9/10/24 9:00 PM	485	12	35	22.2	100.8	0.18	10881	0	6
9/10/24 10:00 PM	477	10	36	20.4	100.8	0.18	10845	0	5
9/10/24 11:00 PM	483	9	41	20.2	100.8	0.18	10919	0	5
9/11/24 12:00 AM	484	10	43	19.6	100.8	0.15	10947	0	5
9/11/24 1:00 AM	481	11	44	19.1	100.8	0.19	10975	0	4
9/11/24 2:00 AM	475	8	44	17.6	100.8	0.18	10940	0	4
9/11/24 3:00 AM	471	8	45	17.3	100.8	0.18	10953	0	4
9/11/24 4:00 AM	465	11	45	18.0	100.8	0.16	10961	0	4
9/11/24 5:00 AM	462	9	43	18.1	100.8	0.17	10945	0	4
9/11/24 6:00 AM	456	8	43	17.9	100.8	0.17	10945	0	4
9/11/24 7:00 AM	453	8	44	19.2	100.8	0.16	11023	0	4
9/11/24 8:00 AM	455	8	44	19.5	100.8	0.16	11040	0	4
9/11/24 9:00 AM	469	8	42	17.7	100.8	0.2	10937	0	4
9/11/24 10:00 AM	540	8	40	19.8	100.8	0.25	11076	1	4
9/11/24 11:00 AM	572	9	39	20.7	100.8	0.24	11175	1	4
9/11/24 12:00 PM	604	9	41	24.2	100.8	0.23	11263	1	4
9/11/24 1:00 PM	613	11	46	29.9	100.8	0.23	11429	1	4
9/11/24 2:00 PM	613	12	50	36.4	100.8	0.18	11635	0	4
9/11/24 3:00 PM	603	13	78	40.4	100.8	0.17	11775	0	4
9/11/24 4:00 PM	587	15	100	38.7	100.8	0.16	11670	0	4
9/11/24 5:00 PM	572	11	67	36.9	100.8	0.16	11510	0	4
9/11/24 6:00 PM	615	12	55	32.7	100.8	0.16	11345	0	4
9/11/24 7:00 PM	738	16	64	26.1	100.8	0.14	11189	0	4
9/11/24 8:00 PM	588	12	45	25.6	100.8	0.18	11085	0	4
9/11/24 9:00 PM	506	11	36	24.7	100.8	0.2	11041	0	4
9/11/24 10:00 PM	457	8	33	23.6	100.8	0.17	10992	0	4
9/11/24 11:00 PM	444	7	29	23.5	100.8	0.18	11016	0	4
9/12/24 12:00 AM	430	8	28	21.0	100.8	0.17	10952	0	4
9/12/24 1:00 AM	430	7	27	20.6	100.8	0.15	10944	0	4
9/12/24 2:00 AM	423	7	27	20.8	100.8	0.17	10968	0	4

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/12/24 3:00 AM	426	8	27	19.2	100.8	0.18	10892	0	4
9/12/24 4:00 AM	431	7	28	19.2	100.8	0.18	10911	0	4
9/12/24 5:00 AM	427	8	28	20.1	100.8	0.16	10935	0	4
9/12/24 6:00 AM	425	10	29	17.8	100.8	0.16	10832	0	4
9/12/24 7:00 AM	418	6	28	16.3	100.8	0.16	10770	0	4
9/12/24 8:00 AM	422	8	29	17.6	100.8	0.17	10819	0	4
9/12/24 9:00 AM	430	7	30	16.5	100.8	0.21	10759	0	4
9/12/24 10:00 AM	454	6	31	19.1	100.8	0.23	11013	0	3
9/12/24 11:00 AM	760	11	56	22.9	100.8	0.22	11635	1	3
9/12/24 12:00 PM	651	10	49	24.7	100.8	0.21	11289	1	3
9/12/24 1:00 PM	606	10	48	27.5	100.8	0.21	11315	1	3
9/12/24 2:00 PM	606	13	65	36.2	100.8	0.18	11583	0	3
9/12/24 3:00 PM	624	15	96	35.1	100.8	0.15	11526	0	3
9/12/24 4:00 PM	635	13	87	32.6	100.8	0.14	11400	0	3
9/12/24 5:00 PM	761	16	107	31.7	100.8	0.16	11409	1	4
9/12/24 6:00 PM	1167	19	92	32.6	100.8	0.17	11553	1	5
9/12/24 7:00 PM	856	13	68	28.1	100.8	0.16	11275	1	6
9/12/24 8:00 PM	847	12	57	23.1	100.8	0.19	11074	1	7
9/12/24 9:00 PM	598	11	47	21.6	100.8	0.19	10916	1	8
9/12/24 10:00 PM	590	9	40	20.1	100.8	0.19	10886	0	8
9/12/24 11:00 PM	516	7	33	19.2	100.8	0.2	10872	0	8
9/13/24 12:00 AM	486	7	31	18.1	100.8	0.19	10844	0	8
9/13/24 1:00 AM	470	8	30	17.6	100.8	0.17	10815	0	8
9/13/24 2:00 AM	456	7	28	17.4	100.8	0.18	10827	0	8
9/13/24 3:00 AM	446	7	28	17.2	100.8	0.16	10852	0	8
9/13/24 4:00 AM	1009	25	158	17.0	100.8	0.2	11364	1	9
9/13/24 5:00 AM	1802	87	624	17.4	100.9	0.2	12924	2	11
9/13/24 6:00 AM	1938	126	925	17.0	100.9	0.21	13912	3	14
9/13/24 7:00 AM	1030	96	812	18.0	100.9	0.2	12967	2	16
9/13/24 8:00 AM	823	90	798	18.2	100.9	0.18	12715	2	18
9/13/24 9:00 AM	822	74	601	18.4	100.8	0.18	12377	1	19
9/13/24 10:00 AM	594	45	337	20.0	100.8	0.17	11714	1	20
9/13/24 11:00 AM	546	35	287	21.4	100.8	0.19	11678	1	20
9/13/24 12:00 PM	592	37	266	23.0	100.8	0.19	11614	1	20
9/13/24 1:00 PM	577	33	233	26.6	100.8	0.18	11605	1	20
9/13/24 2:00 PM	585	32	207	31.1	100.8	0.18	11596	1	21
9/13/24 3:00 PM	553	33	190	34.3	100.9	0.17	11490	1	22
9/13/24 4:00 PM	513	34	195	35.3	100.9	0.15	11465	1	23
9/13/24 5:00 PM	479	35	266	34.9	100.9	0.14	11316	1	23
9/13/24 6:00 PM	419	28	212	37.2	100.9	0.13	11238	0	22
9/13/24 7:00 PM	392	23	145	31.6	100.8	0.14	10926	0	21
9/13/24 8:00 PM	377	20	119	23.8	100.8	0.15	10580	0	20
9/13/24 9:00 PM	370	20	117	21.3	100.8	0.17	10521	0	19
9/13/24 10:00 PM	364	21	114	19.6	100.8	0.16	10547	0	19
9/13/24 11:00 PM	371	17	105	18.6	100.8	0.17	10528	0	19

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/14/24 12:00 AM	370	19	97	18.2	100.8	0.17	10515	0	19
9/14/24 1:00 AM	375	16	89	17.9	100.8	0.16	10545	0	19
9/14/24 2:00 AM	378	14	84	17.4	100.8	0.17	10565	0	19
9/14/24 3:00 AM	378	15	81	17.4	100.8	0.18	10596	0	19
9/14/24 4:00 AM	381	14	77	17.4	100.8	0.18	10627	0	18
9/14/24 5:00 AM	381	14	76	17.3	100.8	0.15	10643	0	16
9/14/24 6:00 AM	377	14	71	16.7	100.8	0.15	10622	0	13
9/14/24 7:00 AM	381	15	79	16.3	100.8	0.16	10631	0	11
9/14/24 8:00 AM	377	13	70	16.4	100.8	0.16	10602	0	9
9/14/24 9:00 AM	371	12	60	16.5	100.8	0.18	10691	0	8
9/14/24 10:00 AM	358	10	52	18.9	100.8	0.18	10812	0	7
9/14/24 11:00 AM	395	10	49	22.4	100.8	0.18	10945	0	6
9/14/24 12:00 PM	480	12	54	23.9	100.8	0.18	11048	0	5
9/14/24 1:00 PM	509	13	58	29.7	100.8	0.17	11264	0	4
9/14/24 2:00 PM	531	16	62	36.6	100.8	0.16	11468	0	3
9/14/24 3:00 PM	510	16	77	38.4	100.8	0.16	11482	0	2
9/14/24 4:00 PM	516	15	75	37.8	100.9	0.15	11433	0	1
9/14/24 5:00 PM	521	18	87	40.1	100.8	0.12	11461	0	0
9/14/24 6:00 PM	501	15	65	35.2	100.8	0.13	11252	0	0
9/14/24 7:00 PM	424	14	53	27.6	100.8	0.15	10963	0	0
9/14/24 8:00 PM	385	12	50	21.6	100.8	0.17	10681	0	0
9/14/24 9:00 PM	388	13	55	21.3	100.8	0.18	10735	0	0
9/14/24 10:00 PM	367	13	57	20.6	100.8	0.18	10668	0	0
9/14/24 11:00 PM	366	14	58	19.5	100.8	0.17	10641	0	0
9/15/24 12:00 AM	355	13	54	19.3	100.8	0.16	11091	0	0
9/15/24 1:00 AM	382	12	53	18.9	100.8	0.17	10919	0	0
9/15/24 2:00 AM	410	12	54	18.1	100.8	0.18	10878	0	0
9/15/24 3:00 AM	432	12	53	18.2	100.8	0.17	10904	0	0
9/15/24 4:00 AM	427	11	51	19.8	100.8	0.16	10957	0	0
9/15/24 5:00 AM	424	11	50	20.2	100.8	0.16	10966	0	0
9/15/24 6:00 AM	425	11	47	20.2	100.8	0.16	10973	0	0
9/15/24 7:00 AM	600	12	53	20.5	100.8	0.17	11070	0	0
9/15/24 8:00 AM	556	10	52	21.3	100.8	0.15	11073	0	0
9/15/24 9:00 AM	536	11	52	20.8	100.8	0.19	11049	0	0
9/15/24 10:00 AM	538	10	49	20.0	100.8	0.23	11009	1	1
9/15/24 11:00 AM	566	11	50	23.1	100.8	0.22	11208	1	2
9/15/24 12:00 PM	607	15	58	25.6	100.8	0.21	11291	1	3
9/15/24 1:00 PM	618	13	56	32.3	100.8	0.19	11488	1	4
9/15/24 2:00 PM	610	14	64	41.0	100.8	0.18	11777	1	5
9/15/24 3:00 PM	595	16	90	42.1	100.8	0.15	11748	0	5
9/15/24 4:00 PM	587	16	98	42.3	100.8	0.15	11709	0	5
9/15/24 5:00 PM	571	15	74	44.1	100.8	0.16	11717	0	5
9/15/24 6:00 PM	551	14	54	39.5	100.8	0.12	11490	0	5
9/15/24 7:00 PM	484	13	45	31.9	100.8	0.12	11166	0	5
9/15/24 8:00 PM	443	11	42	23.0	100.8	0.16	10802	0	5

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/15/24 9:00 PM	429	13	50	21.9	100.8	0.19	10784	0	5
9/15/24 10:00 PM	419	14	54	22.3	100.8	0.18	10872	0	5
9/15/24 11:00 PM	424	11	50	20.3	100.8	0.16	10828	0	5
9/16/24 12:00 AM	424	11	50	21.0	100.8	0.17	10896	0	5
9/16/24 1:00 AM	418	14	51	20.9	100.8	0.18	10906	0	5
9/16/24 2:00 AM	458	12	51	20.2	100.8	0.17	10906	0	5
9/16/24 3:00 AM	505	12	50	20.6	100.8	0.17	10957	0	5
9/16/24 4:00 AM	506	13	50	23.5	100.8	0.19	11086	0	5
9/16/24 5:00 AM	644	14	54	21.5	100.8	0.17	11087	0	5
9/16/24 6:00 AM	572	12	54	17.9	100.8	0.18	10930	0	5
9/16/24 7:00 AM	589	14	55	17.6	100.8	0.17	10922	0	5
9/16/24 8:00 AM	536	14	55	17.3	100.8	0.17	10921	0	5
9/16/24 9:00 AM	505	13	55	17.4	100.8	0.22	10949	1	6
9/16/24 10:00 AM	530	11	52	19.1	100.8	0.24	11035	1	6
9/16/24 11:00 AM	582	10	49	21.9	100.8	0.24	11184	1	6
9/16/24 12:00 PM	656	12	54	26.1	100.8	0.23	11353	1	6
9/16/24 1:00 PM	702	12	51	31.6	100.8	0.24	11524	1	6
9/16/24 2:00 PM	669	14	50	39.2	100.8	0.21	11758	1	6
9/16/24 3:00 PM	669	16	67	41.2	100.8	0.19	11780	1	7
9/16/24 4:00 PM	665	20	139	39.3	100.8	0.16	11679	1	8
9/16/24 5:00 PM	659	15	105	39.8	100.8	0.16	11587	0	8
9/16/24 6:00 PM	665	16	64	39.7	100.8	0.16	11583	0	8
9/16/24 7:00 PM	668	13	51	30.7	100.8	0.16	11268	0	8
9/16/24 8:00 PM	634	12	46	23.8	100.8	0.18	10986	1	9
9/16/24 9:00 PM	545	13	47	23.9	100.8	0.17	10978	0	9
9/16/24 10:00 PM	502	13	47	23.3	100.8	0.15	10989	0	9
9/16/24 11:00 PM	497	13	46	23.5	100.8	0.17	11020	0	9
9/17/24 12:00 AM	485	12	44	23.0	100.8	0.18	11025	0	9
9/17/24 1:00 AM	485	12	44	21.6	100.8	0.18	10987	0	9
9/17/24 2:00 AM	532	13	46	19.5	100.8	0.18	10943	0	9
9/17/24 3:00 AM	555	13	45	18.0	100.8	0.16	10916	0	9
9/17/24 4:00 AM	508	12	46	17.8	100.8	0.17	10912	0	9
9/17/24 5:00 AM	478	11	46	17.0	100.8	0.16	10884	0	9
9/17/24 6:00 AM	468	12	45	16.2	100.8	0.16	10861	0	9
9/17/24 7:00 AM	470	12	45	15.5	100.8	0.18	10860	0	9
9/17/24 8:00 AM	508	13	47	14.4	100.8	0.18	10821	0	9
9/17/24 9:00 AM	465	10	45	13.2	100.8	0.2	10831	0	8
9/17/24 10:00 AM	460	10	44	16.8	100.8	0.22	10991	0	7
9/17/24 11:00 AM	551	9	43	20.3	100.8	0.22	11163	1	7
9/17/24 12:00 PM	625	10	43	22.1	100.8	0.23	11237	1	7
9/17/24 1:00 PM	642	14	47	26.0	100.8	0.21	11386	1	7
9/17/24 2:00 PM	642	14	48	28.8	100.8	0.17	11501	0	6
9/17/24 3:00 PM	642	14	48	28.8	100.8	0.17	11501	0	5
9/17/24 4:00 PM	654	15	52	30.7	100.8	0.17	11557	0	4
9/17/24 5:00 PM	745	15	86	37.9	100.8	0.14	11707	0	4

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/17/24 6:00 PM	751	14	65	34.9	100.8	0.13	11532	0	4
9/17/24 7:00 PM	709	13	50	26.8	100.8	0.15	11197	0	4
9/17/24 8:00 PM	641	11	41	21.5	100.8	0.16	10955	0	3
9/17/24 9:00 PM	567	13	39	20.7	100.8	0.18	10911	0	3
9/17/24 10:00 PM	520	11	41	20.2	100.8	0.19	10912	0	3
9/17/24 11:00 PM	523	11	40	20.0	100.8	0.19	10921	0	3
9/18/24 12:00 AM	511	11	37	19.7	100.8	0.17	10915	0	3
9/18/24 1:00 AM	500	11	37	18.4	100.8	0.16	10870	0	3
9/18/24 2:00 AM	495	10	37	17.8	100.8	0.16	10872	0	3
9/18/24 3:00 AM	502	12	38	17.7	100.8	0.15	10885	0	3
9/18/24 4:00 AM	497	11	37	16.9	100.8	0.17	10861	0	3
9/18/24 5:00 AM	490	12	37	17.4	100.8	0.16	10873	0	3
9/18/24 6:00 AM	483	12	38	18.6	100.8	0.16	10925	0	3
9/18/24 7:00 AM	482	12	37	17.5	100.8	0.15	10872	0	3
9/18/24 8:00 AM	474	12	38	17.1	100.8	0.18	10867	0	3
9/18/24 9:00 AM	503	11	39	17.2	100.8	0.21	10921	0	3
9/18/24 10:00 AM	502	9	37	19.1	100.8	0.23	10971	1	4
9/18/24 11:00 AM	505	7	35	20.2	100.8	0.23	11014	1	4
9/18/24 12:00 PM	601	10	40	20.0	100.8	0.25	11046	1	4
9/18/24 1:00 PM	638	13	44	24.0	100.8	0.22	11172	1	4
9/18/24 2:00 PM	639	14	44	26.5	100.8	0.23	11278	1	5
9/18/24 3:00 PM	651	16	65	25.2	100.8	0.2	11257	1	6
9/18/24 4:00 PM	659	15	80	28.0	100.8	0.19	11376	1	7
9/18/24 5:00 PM	683	15	89	31.4	100.8	0.18	11453	1	8
9/18/24 6:00 PM	683	12	57	34.5	100.8	0.17	11551	1	9
9/18/24 7:00 PM	661	12	44	27.2	100.8	0.19	11246	1	10
9/18/24 8:00 PM	759	12	46	23.0	100.8	0.2	11052	1	11
9/18/24 9:00 PM	685	9	35	20.8	100.8	0.19	10924	1	12
9/18/24 10:00 PM	1483	20	86	20.3	100.8	0.15	11320	1	13
9/18/24 11:00 PM	884	14	61	20.0	100.8	0.18	11107	1	14
9/19/24 12:00 AM	659	10	38	21.1	100.8	0.18	10983	1	15
9/19/24 1:00 AM	634	10	33	20.6	100.8	0.17	10964	0	15
9/19/24 2:00 AM	602	8	31	19.0	100.8	0.17	10914	0	15
9/19/24 3:00 AM	588	9	31	18.4	100.8	0.18	10929	0	15
9/19/24 4:00 AM	569	9	31	18.6	100.8	0.17	10938	0	15
9/19/24 5:00 AM	553	9	31	18.7	100.8	0.18	10939	0	15
9/19/24 6:00 AM	539	9	33	18.3	100.8	0.17	10931	0	15
9/19/24 7:00 AM	537	9	34	18.6	100.8	0.17	10957	0	15
9/19/24 8:00 AM	535	8	35	18.0	100.8	0.17	10917	0	15
9/19/24 9:00 AM	525	6	34	16.3	100.8	0.22	10854	1	16
9/19/24 10:00 AM	523	8	36	15.7	100.8	0.26	10816	1	16
9/19/24 11:00 AM	542	7	42	20.9	100.8	0.24	11069	1	16
9/19/24 12:00 PM	644	12	52	22.6	100.8	0.2	11205	1	16
9/19/24 1:00 PM	686	15	55	19.2	100.8	0.21	11104	1	16
9/19/24 2:00 PM	683	16	62	25.7	100.8	0.2	11226	1	16

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/19/24 3:00 PM	659	19	124	29.9	100.8	0.19	11396	1	16
9/19/24 4:00 PM	663	14	88	32.8	100.8	0.19	11499	1	16
9/19/24 5:00 PM	701	12	58	35.2	100.8	0.16	11579	0	15
9/19/24 6:00 PM	684	11	48	32.6	100.8	0.16	11390	0	14
9/19/24 7:00 PM	768	13	52	26.0	100.8	0.17	11184	1	14
9/19/24 8:00 PM	807	13	47	23.1	100.8	0.18	11052	1	14
9/19/24 9:00 PM	720	13	39	24.9	100.8	0.19	11110	1	14
9/19/24 10:00 PM	634	11	36	24.7	100.8	0.17	11099	0	13
9/19/24 11:00 PM	601	11	33	23.9	100.8	0.19	11085	0	12
9/20/24 12:00 AM	543	9	30	24.9	100.8	0.19	11100	0	11
9/20/24 1:00 AM	530	9	29	21.9	100.8	0.17	11008	0	11
9/20/24 2:00 AM	522	9	29	18.7	100.8	0.17	10871	0	11
9/20/24 3:00 AM	520	9	29	21.3	100.8	0.16	11003	0	11
9/20/24 4:00 AM	508	8	28	22.3	100.8	0.16	11019	0	11
9/20/24 5:00 AM	488	7	26	20.9	100.8	0.17	10973	0	11
9/20/24 6:00 AM	490	6	25	18.6	100.8	0.17	10880	0	11
9/20/24 7:00 AM	505	8	27	19.5	100.8	0.17	10928	0	11
9/20/24 8:00 AM	489	7	26	21.1	100.8	0.18	10983	0	11
9/20/24 9:00 AM	510	4	26	18.7	100.8	0.22	10906	0	10
9/20/24 10:00 AM	734	8	43	22.4	100.8	0.22	11220	1	10
9/20/24 11:00 AM	616	8	37	26.6	100.8	0.2	11303	1	10
9/20/24 12:00 PM	601	8	38	27.3	100.8	0.22	11327	1	10
9/20/24 1:00 PM	641	10	39	30.6	100.8	0.24	11465	1	10
9/20/24 2:00 PM	740	12	47	35.9	100.8	0.2	11727	1	10
9/20/24 3:00 PM	790	15	74	32.6	100.8	0.15	11604	1	10
9/20/24 4:00 PM	783	15	89	31.6	100.8	0.15	11473	1	10
9/20/24 5:00 PM	799	15	73	29.0	100.8	0.15	11314	1	11
9/20/24 6:00 PM	737	13	51	29.5	100.8	0.18	11254	1	12
9/20/24 7:00 PM	672	11	41	27.9	100.8	0.17	11189	0	11
9/20/24 8:00 PM	591	11	36	25.2	100.8	0.19	11040	0	10
9/20/24 9:00 PM	592	10	37	24.2	100.8	0.18	11073	0	9
9/20/24 10:00 PM	579	8	33	23.4	100.8	0.18	11127	0	9
9/20/24 11:00 PM	552	10	30	24.3	100.8	0.21	11149	0	9
9/21/24 12:00 AM	528	9	29	23.8	100.8	0.18	11122	0	9
9/21/24 1:00 AM	525	6	27	23.1	100.8	0.16	11061	0	9
9/21/24 2:00 AM	500	7	28	23.4	100.8	0.17	11095	0	9
9/21/24 3:00 AM	504	8	28	22.8	100.8	0.15	11085	0	9
9/21/24 4:00 AM	522	8	28	21.5	100.8	0.18	11006	0	9
9/21/24 5:00 AM	512	8	28	19.3	100.8	0.18	10889	0	9
9/21/24 6:00 AM	502	8	29	21.0	100.8	0.16	10916	0	9
9/21/24 7:00 AM	488	9	29	18.4	100.8	0.16	10840	0	9
9/21/24 8:00 AM	488	8	28	18.3	100.8	0.19	10804	0	9
9/21/24 9:00 AM	484	7	27	15.1	100.8	0.23	10731	0	9
9/21/24 10:00 AM	486	7	29	15.1	100.8	0.26	10758	1	9
9/21/24 11:00 AM	489	8	30	17.5	100.8	0.26	10860	1	9

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/21/24 12:00 PM	523	7	33	18.2	100.8	0.24	10968	1	9
9/21/24 1:00 PM	603	9	40	23.5	100.8	0.22	11120	1	9
9/21/24 2:00 PM	653	11	45	30.4	100.8	0.16	11334	0	8
9/21/24 3:00 PM	689	10	49	32.2	100.8	0.15	11394	0	7
9/21/24 4:00 PM	692	12	68	29.9	100.8	0.13	11257	0	6
9/21/24 5:00 PM	722	15	97	31.0	100.8	0.12	11252	0	5
9/21/24 6:00 PM	744	16	77	30.3	100.8	0.11	11180	0	4
9/21/24 7:00 PM	690	14	54	24.2	100.8	0.11	10933	0	4
9/21/24 8:00 PM	604	11	41	23.5	100.8	0.14	10852	0	4
9/21/24 9:00 PM	533	11	36	22.9	100.8	0.15	10836	0	4
9/21/24 10:00 PM	514	8	32	23.1	100.8	0.15	10889	0	4
9/21/24 11:00 PM	509	8	28	22.9	100.8	0.16	10935	0	4
9/22/24 12:00 AM	489	9	28	22.1	100.8	0.17	10916	0	4
9/22/24 1:00 AM	467	8	27	21.7	100.8	0.16	10926	0	4
9/22/24 2:00 AM	455	9	27	19.8	100.8	0.17	10840	0	4
9/22/24 3:00 AM	444	9	27	21.3	100.8	0.18	10912	0	4
9/22/24 4:00 AM	446	7	27	22.7	100.8	0.16	10973	0	4
9/22/24 5:00 AM	441	7	25	23.0	100.8	0.16	10987	0	4
9/22/24 6:00 AM	434	6	24	23.7	100.8	0.17	11044	0	4
9/22/24 7:00 AM	417	7	25	23.9	100.8	0.18	11113	0	4
9/22/24 8:00 AM	418	7	27	24.4	100.8	0.18	11145	0	4
9/22/24 9:00 AM	459	5	25	24.6	100.8	0.17	11262	0	4
9/22/24 10:00 AM	482	4	25	24.9	100.8	0.19	11361	0	3
9/22/24 11:00 AM	450	7	32	24.6	100.8	0.2	11238	0	2
9/22/24 12:00 PM	731	9	58	26.6	100.8	0.19	11683	1	2
9/22/24 1:00 PM	568	9	40	28.1	100.8	0.19	11388	0	1
9/22/24 2:00 PM	598	12	68	27.6	100.8	0.19	11367	1	2
9/22/24 3:00 PM	581	11	72	28.0	100.8	0.18	11303	1	3
9/22/24 4:00 PM	553	12	53	28.0	100.8	0.2	11250	0	3
9/22/24 5:00 PM	537	13	80	23.7	100.8	0.18	11078	0	3
9/22/24 6:00 PM	540	11	53	21.9	100.8	0.18	10949	0	3
9/22/24 7:00 PM	480	8	38	23.7	100.8	0.19	10998	0	3
9/22/24 8:00 PM	476	8	32	23.8	100.8	0.18	11056	0	3
9/22/24 9:00 PM	464	10	35	21.5	100.8	0.17	10955	0	3
9/22/24 10:00 PM	453	9	32	21.1	100.8	0.19	10899	0	3
9/22/24 11:00 PM	447	8	28	21.4	100.8	0.2	10991	0	3
9/23/24 12:00 AM	435	7	26	20.5	100.8	0.18	11048	0	3
9/23/24 1:00 AM	435	8	27	21.3	100.8	0.16	11079	0	3
9/23/24 2:00 AM	433	6	26	21.5	100.8	0.15	11101	0	3
9/23/24 3:00 AM	439	8	28	19.8	100.8	0.17	10948	0	3
9/23/24 4:00 AM	428	8	29	18.3	100.8	0.18	10931	0	3
9/23/24 5:00 AM	418	9	28	17.9	100.8	0.21	10928	0	3
9/23/24 6:00 AM	427	8	29	17.9	100.8	0.24	10956	0	3
9/23/24 7:00 AM	425	5	27	16.7	100.8	0.22	10892	0	3
9/23/24 8:00 AM	427	7	27	16.9	100.8	0.2	10998	0	3

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/23/24 9:00 AM	448	7	26	17.2	100.8	0.21	11019	0	3
9/23/24 10:00 AM	450	8	29	17.1	100.8	0.22	11021	0	3
9/23/24 11:00 AM	450	9	32	17.1	100.8	0.22	11098	0	3
9/23/24 12:00 PM	447	10	34	18.2	100.8	0.22	11080	0	2
9/23/24 1:00 PM	460	11	35	18.6	100.8	0.23	11072	0	2
9/23/24 2:00 PM	465	10	54	17.8	100.8	0.21	11090	0	1
9/23/24 3:00 PM	485	12	81	17.5	100.8	0.22	11050	1	1
9/23/24 4:00 PM	504	9	48	17.2	100.8	0.22	11047	1	2
9/23/24 5:00 PM	458	8	34	16.7	100.8	0.22	10990	0	2
9/23/24 6:00 PM	445	8	32	16.6	100.8	0.21	10996	0	2
9/23/24 7:00 PM	441	9	31	16.5	100.8	0.21	10980	0	2
9/23/24 8:00 PM	446	9	30	16.3	100.8	0.22	10995	0	2
9/23/24 9:00 PM	451	7	27	14.6	100.8	0.22	10922	0	2
9/23/24 10:00 PM	445	7	28	13.8	100.8	0.21	10819	0	2
9/23/24 11:00 PM	447	7	27	14.0	100.8	0.21	10839	0	2
9/24/24 12:00 AM	438	7	26	14.2	100.8	0.18	10849	0	2
9/24/24 1:00 AM	438	6	26	14.5	100.8	0.18	10857	0	2
9/24/24 2:00 AM	440	6	26	14.6	100.8	0.18	10827	0	2
9/24/24 3:00 AM	443	7	25	14.7	100.8	0.19	10823	0	2
9/24/24 4:00 AM	447	7	26	14.8	100.8	0.18	10815	0	2
9/24/24 5:00 AM	445	5	24	15.1	100.8	0.16	10823	0	2
9/24/24 6:00 AM	435	6	24	17.4	100.8	0.15	10871	0	2
9/24/24 7:00 AM	437	3	24	16.9	100.8	0.14	10872	0	2
9/24/24 8:00 AM	432	6	24	16.4	100.8	0.18	10842	0	2
9/24/24 9:00 AM	445	7	25	16.2	100.8	0.18	10851	0	2
9/24/24 10:00 AM	434	8	29	17.2	100.8	0.15	10851	0	2
9/24/24 11:00 AM	397	7	29	17.8	100.8	0.16	10912	0	2
9/24/24 12:00 PM	395	8	29	22.0	100.8	0.17	11083	0	2
9/24/24 1:00 PM	454	9	39	24.6	100.8	0.19	11196	0	2
9/24/24 2:00 PM	523	13	85	26.4	100.8	0.17	11313	0	2
9/24/24 3:00 PM	498	15	101	22.4	100.8	0.16	10929	0	1
9/24/24 4:00 PM	426	10	53	22.9	100.8	0.19	10824	0	0
9/24/24 5:00 PM	456	9	37	23.1	100.8	0.17	10872	0	0
9/24/24 6:00 PM	461	10	33	24.2	100.8	0.16	10898	0	0
9/24/24 7:00 PM	466	8	30	23.6	100.8	0.19	10928	0	0
9/24/24 8:00 PM	436	8	28	22.4	100.8	0.18	10838	0	0
9/24/24 9:00 PM	433	8	27	21.1	100.8	0.18	10788	0	0
9/24/24 10:00 PM	427	9	30	22.4	100.8	0.17	10855	0	0
9/24/24 11:00 PM	437	8	27	21.5	100.8	0.18	10761	0	0
9/25/24 12:00 AM	428	5	22	21.1	100.8	0.18	10766	0	0
9/25/24 1:00 AM	424	6	23	21.3	100.8	0.17	10877	0	0
9/25/24 2:00 AM	441	6	25	20.2	100.8	0.17	10819	0	0
9/25/24 3:00 AM	444	8	25	20.3	100.8	0.16	10807	0	0
9/25/24 4:00 AM	437	6	23	20.5	100.8	0.17	10788	0	0
9/25/24 5:00 AM	439	8	24	20.7	100.8	0.18	10806	0	0

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/25/24 6:00 AM	437	7	25	20.9	100.8	0.18	10822	0	0
9/25/24 7:00 AM	435	7	24	19.3	100.8	0.18	10766	0	0
9/25/24 8:00 AM	422	7	25	20.1	100.8	0.19	10823	0	0
9/25/24 9:00 AM	421	6	23	18.8	100.8	0.21	10796	0	0
9/25/24 10:00 AM	444	5	25	20.6	100.8	0.26	10846	0	0
9/25/24 11:00 AM	481	8	29	20.0	100.8	0.19	11767	0	0
9/25/24 12:00 PM	479	8	28	20.6	100.8	0.2	11120	0	0
9/25/24 1:00 PM	456	7	38	22.0	100.8	0.21	10860	0	0
9/25/24 2:00 PM	454	10	55	24.2	100.8	0.2	11149	0	0
9/25/24 3:00 PM	507	11	49	22.3	100.8	0.2	10989	0	0
9/25/24 4:00 PM	477	10	43	21.9	100.8	0.19	10835	0	0
9/25/24 5:00 PM	482	13	74	21.5	100.8	0.19	10844	0	0
9/25/24 6:00 PM	458	10	41	23.4	100.8	0.21	10776	0	0
9/25/24 7:00 PM	437	8	30	21.8	100.8	0.2	10724	0	0
9/25/24 8:00 PM	430	10	29	22.9	100.8	0.2	10737	0	0
9/25/24 9:00 PM	429	8	28	20.0	100.8	0.2	10644	0	0
9/25/24 10:00 PM	425	8	31	19.5	100.8	0.19	10692	0	0
9/25/24 11:00 PM	435	8	31	19.3	100.8	0.18	10626	0	0
9/26/24 12:00 AM	428	8	27	18.5	100.8	0.2	10577	0	0
9/26/24 1:00 AM	422	8	27	17.9	100.8	0.19	10557	0	0
9/26/24 2:00 AM	421	9	28	17.3	100.8	0.2	10590	0	0
9/26/24 3:00 AM	428	6	26	17.0	100.8	0.19	10584	0	0
9/26/24 4:00 AM	422	8	24	16.6	100.8	0.19	10566	0	0
9/26/24 5:00 AM	424	6	23	15.9	100.8	0.21	10549	0	0
9/26/24 6:00 AM	424	6	22	15.3	100.8	0.2	10525	0	0
9/26/24 7:00 AM	426	7	23	15.4	100.8	0.24	10544	0	0
9/26/24 8:00 AM	415	6	28	16.5	100.8	0.21	10906	0	0
9/26/24 9:00 AM	390	8	32	16.8	100.8	0.24	11552	0	0
9/26/24 10:00 AM	453	16	75	18.9	100.8	0.23	11763	1	1
9/26/24 11:00 AM	491	14	76	21.7	100.8	0.23	11157	1	2
9/26/24 12:00 PM	398	13	85	19.2	100.8	0.19	9859	0	2
9/26/24 1:00 PM	480	14	68	19.7	100.8	0.22	10783	1	3
9/26/24 2:00 PM	495	14	73	21.0	100.8	0.22	10804	1	4
9/26/24 3:00 PM	766	15	83	21.2	100.8	0.3	10958	1	5
9/26/24 4:00 PM	675	19	91	21.8	100.9	0.32	8837	1	6
9/26/24 5:00 PM	572	12	74	20.7	100.9	0.32	7730	1	7
9/26/24 6:00 PM	554	9	48	20.1	100.9	0.33	7696	1	8
9/26/24 7:00 PM	515	9	40	19.4	100.9	0.31	7651	1	9
9/26/24 8:00 PM	467	13	41	18.8	100.9	0.32	7682	1	10
9/26/24 9:00 PM	506	10	40	18.6	100.9	0.31	7812	1	11
9/26/24 10:00 PM	551	8	44	19.4	100.9	0.31	8075	1	12
9/26/24 11:00 PM	579	10	46	19.8	100.8	0.29	8309	1	13
9/27/24 12:00 AM	606	12	51	19.9	100.8	0.31	8301	1	14
9/27/24 1:00 AM	637	11	52	18.7	100.9	0.33	8131	1	15
9/27/24 2:00 AM	619	13	51	16.3	100.9	0.32	7751	1	16

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/27/24 3:00 AM	574	12	47	15.6	100.9	0.32	7704	1	17
9/27/24 4:00 AM	570	12	42	15.2	100.9	0.29	7942	1	18
9/27/24 5:00 AM	541	12	40	14.6	100.8	0.28	8110	1	19
9/27/24 6:00 AM	478	10	41	14.4	100.8	0.27	7976	1	20
9/27/24 7:00 AM	458	9	36	15.0	100.8	0.28	7975	1	21
9/27/24 8:00 AM	465	11	41	14.8	100.8	0.31	7784	1	22
9/27/24 9:00 AM	466	9	39	15.1	100.8	0.32	7738	1	23
9/27/24 10:00 AM	488	10	39	17.1	100.9	0.33	7779	1	23
9/27/24 11:00 AM	477	9	35	19.1	100.9	0.33	7817	1	23
9/27/24 12:00 PM	505	12	39	19.9	100.9	0.33	7908	1	24
9/27/24 1:00 PM	500	11	43	23.2	100.9	0.33	7987	1	24
9/27/24 2:00 PM	506	13	49	26.3	100.9	0.33	7980	1	24
9/27/24 3:00 PM	520	7	77	25.3	100.9	0.31	7926	1	24
9/27/24 4:00 PM	447	1	64	24.5	100.9	0.31	7774	1	24
9/27/24 5:00 PM	415	1	36	26.3	100.9	0.32	7743	1	24
9/27/24 6:00 PM	418	8	36	27.0	100.9	0.31	7718	1	24
9/27/24 7:00 PM	381	6	30	22.7	100.9	0.32	7494	1	24
9/27/24 8:00 PM	347	8	28	20.8	100.9	0.32	7416	1	24
9/27/24 9:00 PM	375	9	32	20.3	100.9	0.31	7462	1	24
9/27/24 10:00 PM	347	7	29	19.4	100.9	0.32	7340	1	24
9/27/24 11:00 PM	330	10	30	19.2	100.9	0.31	7370	0	23
9/28/24 12:00 AM	330	9	33	19.4	100.9	0.32	7391	0	22
9/28/24 1:00 AM	329	9	35	18.1	100.9	0.33	7380	1	22
9/28/24 2:00 AM	329	7	33	18.1	100.9	0.33	7409	1	22
9/28/24 3:00 AM	322	8	32	17.8	100.9	0.31	7403	0	21
9/28/24 4:00 AM	327	8	32	17.8	100.9	0.33	7423	1	21
9/28/24 5:00 AM	327	8	32	18.0	100.9	0.32	7430	1	21
9/28/24 6:00 AM	323	8	32	18.5	100.9	0.33	7441	1	21
9/28/24 7:00 AM	324	7	30	18.7	100.9	0.32	7441	0	20
9/28/24 8:00 AM	326	7	31	18.4	100.9	0.32	7446	0	19
9/28/24 9:00 AM	327	8	29	20.4	100.9	0.34	7549	1	19
9/28/24 10:00 AM	336	20	37	22.2	100.9	0.34	7618	1	19
9/28/24 11:00 AM	337	17	35	22.6	100.9	0.33	7620	1	19
9/28/24 12:00 PM	355	13	33	23.6	100.9	0.34	7645	1	19
9/28/24 1:00 PM	386	14	36	23.7	100.9	0.32	7741	1	19
9/28/24 2:00 PM	395	13	43	22.3	100.9	0.34	7672	1	19
9/28/24 3:00 PM	371	15	88	21.6	100.9	0.32	7564	1	19
9/28/24 4:00 PM	364	12	48	20.8	100.9	0.32	7520	1	19
9/28/24 5:00 PM	364	10	38	20.1	100.9	0.32	7418	1	19
9/28/24 6:00 PM	353	9	39	19.9	100.9	0.32	7408	1	19
9/28/24 7:00 PM	343	6	38	20.3	100.9	0.32	7493	1	19
9/28/24 8:00 PM	347	8	37	19.4	100.9	0.31	7411	1	19
9/28/24 9:00 PM	339	10	37	19.7	100.9	0.33	7417	1	19
9/28/24 10:00 PM	356	10	36	19.8	100.9	0.33	7409	1	19
9/28/24 11:00 PM	360	8	33	18.8	100.9	0.31	7381	1	20

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/29/24 12:00 AM	348	5	32	18.3	100.9	0.31	7343	1	21
9/29/24 1:00 AM	342	10	34	18.6	100.9	0.32	7484	1	21
9/29/24 2:00 AM	342	8	34	19.4	100.9	0.33	7460	1	21
9/29/24 3:00 AM	385	7	36	19.0	100.9	0.33	7508	1	22
9/29/24 4:00 AM	369	8	36	17.9	100.9	0.33	7444	1	22
9/29/24 5:00 AM	373	9	36	18.6	100.9	0.32	7550	1	22
9/29/24 6:00 AM	363	6	35	17.9	100.9	0.32	7452	1	22
9/29/24 7:00 AM	349	8	35	19.0	100.9	0.32	7539	1	23
9/29/24 8:00 AM	370	9	35	19.6	100.9	0.33	7565	1	24
9/29/24 9:00 AM	403	9	37	20.3	100.9	0.34	7708	1	24
9/29/24 10:00 AM	417	9	36	21.1	100.9	0.33	7750	1	24
9/29/24 11:00 AM	407	10	33	21.8	100.9	0.33	7750	1	24
9/29/24 12:00 PM	426	9	33	22.9	100.9	0.34	7853	1	24
9/29/24 1:00 PM	449	10	37	21.9	100.9	0.33	7866	1	24
9/29/24 2:00 PM	430	10	39	21.1	100.9	0.33	7735	1	24
9/29/24 3:00 PM	409	11	53	21.7	100.9	0.35	7733	1	24
9/29/24 4:00 PM	405	11	59	19.7	100.9	0.33	7675	1	24
9/29/24 5:00 PM	376	9	35	20.4	100.9	0.33	7576	1	24
9/29/24 6:00 PM	371	8	31	20.4	100.9	0.31	7606	1	24
9/29/24 7:00 PM	371	8	32	20.6	100.9	0.32	7611	1	24
9/29/24 8:00 PM	376	9	34	20.7	100.9	0.36	7670	1	24
9/29/24 9:00 PM	404	9	38	20.4	100.9	0.36	7536	1	24
9/29/24 10:00 PM	321	8	35	20.4	100.9	0.36	7034	1	24
9/29/24 11:00 PM	343	8	39	19.8	100.9	0.36	7028	1	24
9/30/24 12:00 AM	344	8	38	18.2	100.9	0.36	6951	1	24
9/30/24 1:00 AM	349	8	35	17.2	100.9	0.37	6884	1	24
9/30/24 2:00 AM	336	9	35	17.1	100.9	0.38	6595	1	24
9/30/24 3:00 AM	341	8	27	17.6	100.9	0.38	6859	1	24
9/30/24 4:00 AM	336	9	34	18.1	100.9	0.4	6763	1	24
9/30/24 5:00 AM	323	9	32	17.4	100.9	0.35	6728	1	24
9/30/24 6:00 AM	332	8	28	17.5	100.9	0.36	7020	1	24
9/30/24 7:00 AM	353	7	38	17.9	100.9	0.36	7159	1	24
9/30/24 8:00 AM	365	8	38	17.6	100.8	0.38	7071	1	24
9/30/24 9:00 AM	326	8	32	13.6	100.8	0.35	6966	1	24
9/30/24 10:00 AM	376	7	32	15.7	100.8	0.32	7428	1	24
9/30/24 11:00 AM	397	8	34	20.5	100.8	0.32	7596	1	24
9/30/24 12:00 PM	408	10	34	19.0	100.8	0.34	7592	1	24
9/30/24 1:00 PM	408	10	32	19.7	100.8	0.33	7544	1	24
9/30/24 2:00 PM	375	11	35	24.5	100.9	0.35	7719	1	24
9/30/24 3:00 PM	427	11	59	23.5	100.9	0.33	7757	1	24
9/30/24 4:00 PM	396	12	75	21.9	100.9	0.34	7585	1	24
9/30/24 5:00 PM	364	10	54	23.4	100.9	0.33	7587	1	24
9/30/24 6:00 PM	371	7	34	22.3	100.8	0.3	7566	1	24
9/30/24 7:00 PM	360	7	31	21.3	100.9	0.31	7503	1	24
9/30/24 8:00 PM	368	9	32	20.9	100.8	0.34	7549	1	24

O.Reg. 88/22 s34: CC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/30/24 9:00 PM	394	8	33	21.1	100.9	0.33	7572	1	24
9/30/24 10:00 PM	337	9	38	21.8	100.9	0.33	7644	1	24
9/30/24 11:00 PM	342	9	40	22.0	100.8	0.34	7672	1	24

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/1/24 12:00 AM	47354	114	85	40.1	101.1	0.31	15149	54	--
7/1/24 1:00 AM	44782	112	77	39.8	101.0	0.28	15000	46	--
7/1/24 2:00 AM	44692	113	74	39.6	101.0	0.35	14873	57	--
7/1/24 3:00 AM	42880	112	69	39.7	101.0	0.32	14866	49	--
7/1/24 4:00 AM	41395	109	64	39.9	101.0	0.36	14811	53	--
7/1/24 5:00 AM	40814	110	58	39.9	101.0	0.38	14665	57	--
7/1/24 6:00 AM	40454	108	56	40.0	101.0	0.4	14682	58	--
7/1/24 7:00 AM	42442	112	57	39.7	101.0	0.4	14737	62	--
7/1/24 8:00 AM	46713	121	69	39.7	101.0	0.38	14848	64	--
7/1/24 9:00 AM	50325	126	83	40.2	101.1	0.38	15125	69	--
7/1/24 10:00 AM	53377	128	95	40.2	101.1	0.28	15214	54	--
7/1/24 11:00 AM	53510	136	106	40.5	101.1	0.3	15439	59	--
7/1/24 12:00 PM	51593	130	112	41.0	101.1	0.32	15553	59	--
7/1/24 1:00 PM	52151	136	125	41.4	101.1	0.32	15668	60	--
7/1/24 2:00 PM	54724	143	135	41.8	101.1	0.33	16006	66	--
7/1/24 3:00 PM	54141	144	134	42.0	101.1	0.32	15959	63	--
7/1/24 4:00 PM	51033	137	122	42.9	101.1	0.33	15993	60	--
7/1/24 5:00 PM	54259	146	125	47.7	101.1	0.3	16178	59	--
7/1/24 6:00 PM	53923	143	122	49.3	101.1	0.32	16356	62	--
7/1/24 7:00 PM	55866	148	129	49.7	101.1	0.29	16183	57	--
7/1/24 8:00 PM	56351	143	125	47.4	101.1	0.3	16119	61	--
7/1/24 9:00 PM	54501	143	115	44.1	101.1	0.31	15815	62	--
7/1/24 10:00 PM	53149	139	105	43.3	101.1	0.31	15669	59	--
7/1/24 11:00 PM	52184	143	101	42.7	101.1	0.3	15740	56	1406
7/2/24 12:00 AM	54279	146	101	42.1	101.1	0.27	15528	53	1405
7/2/24 1:00 AM	51687	146	93	41.6	101.1	0.24	15449	45	1404
7/2/24 2:00 AM	52986	143	88	41.2	101.1	0.33	15369	63	1410
7/2/24 3:00 AM	53223	140	90	41.1	101.1	0.31	15339	59	1420
7/2/24 4:00 AM	51217	132	86	41.2	101.1	0.33	15378	61	1428
7/2/24 5:00 AM	53430	140	87	41.0	101.1	0.32	15419	61	1432
7/2/24 6:00 AM	53458	137	86	41.1	101.1	0.33	15341	64	1438
7/2/24 7:00 AM	52730	137	86	40.9	101.1	0.34	15329	65	1441
7/2/24 8:00 AM	57044	147	98	41.1	101.1	0.36	15546	75	1452
7/2/24 9:00 AM	58685	148	105	41.5	101.1	0.34	15691	72	1455
7/2/24 10:00 AM	61154	151	119	42.1	101.1	0.32	15928	70	1471
7/2/24 11:00 AM	54962	135	118	42.6	101.1	0.33	16204	65	1477
7/2/24 12:00 PM	65358	152	151	43.1	101.1	0.34	16453	79	1497
7/2/24 1:00 PM	62947	135	159	43.9	101.1	0.33	16600	74	1511
7/2/24 2:00 PM	58057	123	157	44.2	101.1	0.32	16491	66	1511
7/2/24 3:00 PM	57279	122	156	45.8	101.1	0.3	16290	62	1510
7/2/24 4:00 PM	59240	124	159	46.5	101.1	0.31	16413	65	1515
7/2/24 5:00 PM	57222	119	152	45.6	101.1	0.32	16348	64	1520
7/2/24 6:00 PM	69296	146	180	44.8	101.1	0.32	16446	78	1536
7/2/24 7:00 PM	67480	152	188	43.7	101.1	0.36	16777	86	1565
7/2/24 8:00 PM	53657	121	154	43.2	101.1	0.38	15989	74	1578

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/2/24 9:00 PM	49298	113	130	42.9	101.1	0.38	14600	67	1583
7/2/24 10:00 PM	43325	104	113	42.8	101.1	0.37	14020	58	1582
7/2/24 11:00 PM	45322	110	112	42.5	101.1	0.37	14001	61	1587
7/3/24 12:00 AM	46388	114	108	42.3	101.1	0.36	14300	60	1594
7/3/24 1:00 AM	46903	110	102	42.1	101.1	0.36	14241	61	1610
7/3/24 2:00 AM	44534	103	94	41.9	101.1	0.37	14138	59	1606
7/3/24 3:00 AM	46351	109	95	41.6	101.1	0.37	13986	62	1609
7/3/24 4:00 AM	43748	104	90	41.4	101.1	0.36	13836	57	1605
7/3/24 5:00 AM	45195	103	92	41.4	101.1	0.36	13938	59	1603
7/3/24 6:00 AM	42357	101	92	41.4	101.1	0.37	13919	57	1596
7/3/24 7:00 AM	43230	111	102	41.7	101.1	0.31	14170	49	1580
7/3/24 8:00 AM	43529	106	104	41.9	101.1	0.36	14402	57	1562
7/3/24 9:00 AM	47923	107	120	42.3	101.1	0.35	14537	60	1550
7/3/24 10:00 AM	52729	108	150	42.8	101.1	0.36	14647	68	1548
7/3/24 11:00 AM	53600	102	175	43.6	101.1	0.33	14603	64	1547
7/3/24 12:00 PM	52814	92	185	44.1	101.1	0.33	14725	63	1531
7/3/24 1:00 PM	43722	75	160	45.5	101.1	0.29	14653	46	1503
7/3/24 2:00 PM	47193	77	153	45.9	101.1	0.32	14723	54	1491
7/3/24 3:00 PM	51618	80	157	49.4	101.1	0.34	14941	61	1490
7/3/24 4:00 PM	50690	76	156	49.8	101.1	0.34	14936	61	1486
7/3/24 5:00 PM	56942	86	173	51.8	101.1	0.35	15145	70	1492
7/3/24 6:00 PM	52580	72	171	51.9	101.1	0.36	15162	66	1480
7/3/24 7:00 PM	55056	75	191	54.1	101.1	0.37	15380	70	1464
7/3/24 8:00 PM	49721	69	168	53.0	101.1	0.34	15167	60	1450
7/3/24 9:00 PM	50805	73	156	50.0	101.1	0.37	14856	65	1448
7/3/24 10:00 PM	49957	73	137	47.7	101.1	0.36	14586	63	1453
7/3/24 11:00 PM	47488	74	125	45.2	101.1	0.26	14366	44	1436
7/4/24 12:00 AM	22161	200	652	41.8	101.5	2.43	26140	195	1571
7/4/24 1:00 AM	7370	207	729	39.7	101.5	2.73	29895	74	1584
7/4/24 2:00 AM	8969	250	818	39.2	101.6	2.38	31915	78	1603
7/4/24 3:00 AM	8709	247	773	39.4	101.6	2.32	31677	74	1615
7/4/24 4:00 AM	8856	252	792	39.6	101.6	2.27	31481	74	1632
7/4/24 5:00 AM	10539	231	718	39.6	101.5	1.98	30171	76	1649
7/4/24 6:00 AM	15239	49	90	39.3	101.3	1.09	21477	61	1653
7/4/24 7:00 AM	45359	100	132	40.4	101.3	0.78	23739	129	1733
7/4/24 8:00 AM	17796	53	103	41.5	101.2	0.4	19872	26	1702
7/4/24 9:00 AM	28954	64	104	42.7	101.2	0.37	17037	39	1681
7/4/24 10:00 AM	39426	78	109	43.7	101.2	0.4	16351	57	1670
7/4/24 11:00 AM	47699	86	121	44.9	101.2	0.23	16145	39	1645
7/4/24 12:00 PM	44584	76	126	46.9	101.2	0.33	15963	52	1634
7/4/24 1:00 PM	51132	84	137	47.6	101.2	0.31	15675	56	1644
7/4/24 2:00 PM	50889	77	141	45.0	101.2	0.32	15474	59	1649
7/4/24 3:00 PM	37433	63	126	44.4	101.2	0.27	15275	36	1624
7/4/24 4:00 PM	42264	70	131	44.2	101.2	0.26	15297	39	1602
7/4/24 5:00 PM	41789	72	130	44.4	101.2	0.25	15286	38	1570

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/4/24 6:00 PM	46372	77	132	44.1	101.2	0.29	15192	49	1553
7/4/24 7:00 PM	46351	75	130	44.7	101.2	0.28	15276	47	1530
7/4/24 8:00 PM	52053	81	137	45.6	101.2	0.27	15517	50	1520
7/4/24 9:00 PM	51462	83	138	45.4	101.2	0.3	15664	55	1510
7/4/24 10:00 PM	49752	81	133	45.1	101.2	0.31	15628	56	1503
7/4/24 11:00 PM	48110	83	130	44.9	101.2	0.29	15550	49	1508
7/5/24 12:00 AM	46959	83	125	44.8	101.2	0.32	15523	54	1367
7/5/24 1:00 AM	46920	89	123	44.5	101.1	0.32	15524	55	1348
7/5/24 2:00 AM	44237	91	116	44.1	101.1	0.34	15466	53	1323
7/5/24 3:00 AM	41859	92	109	43.8	101.1	0.34	15344	51	1300
7/5/24 4:00 AM	44512	100	110	43.6	101.1	0.29	15345	47	1273
7/5/24 5:00 AM	41086	92	104	43.3	101.1	0.31	15313	46	1243
7/5/24 6:00 AM	43627	97	104	43.1	101.1	0.35	15347	55	1237
7/5/24 7:00 AM	44480	102	106	42.8	101.1	0.35	15230	56	1164
7/5/24 8:00 AM	47059	106	109	42.3	101.1	0.26	15787	44	1182
7/5/24 9:00 AM	53379	117	113	42.3	101.1	0.25	15956	48	1191
7/5/24 10:00 AM	50416	111	117	46.4	101.1	0.32	16284	57	1191
7/5/24 11:00 AM	51963	110	128	50.5	101.1	0.31	16768	56	1208
7/5/24 12:00 PM	41157	87	113	50.3	101.1	0.27	16768	40	1196
7/5/24 1:00 PM	41855	89	114	50.8	101.1	0.29	16879	43	1183
7/5/24 2:00 PM	48904	102	126	45.7	101.1	0.3	16602	52	1176
7/5/24 3:00 PM	46039	94	116	43.5	101.1	0.32	16363	54	1194
7/5/24 4:00 PM	48229	99	118	43.3	101.1	0.32	16490	56	1211
7/5/24 5:00 PM	47622	102	117	42.7	101.1	0.32	16380	56	1229
7/5/24 6:00 PM	50708	115	127	45.7	101.1	0.34	16672	61	1241
7/5/24 7:00 PM	47347	107	128	51.7	101.1	0.3	17108	50	1244
7/5/24 8:00 PM	53781	120	137	52.2	101.1	0.25	17215	48	1242
7/5/24 9:00 PM	49276	109	123	49.8	101.1	0.3	16890	52	1239
7/5/24 10:00 PM	46056	100	115	46.2	101.1	0.26	16432	43	1226
7/5/24 11:00 PM	42038	91	101	43.6	101.1	0.19	16064	29	1206
7/6/24 12:00 AM	40436	92	93	42.3	101.1	0.27	15783	39	1191
7/6/24 1:00 AM	41620	98	92	42.3	101.1	0.32	15722	49	1185
7/6/24 2:00 AM	42515	105	94	43.3	101.1	0.31	15862	47	1179
7/6/24 3:00 AM	40788	100	88	42.8	101.1	0.26	15907	38	1166
7/6/24 4:00 AM	41850	103	87	42.5	101.1	0.27	15867	40	1159
7/6/24 5:00 AM	43120	103	86	42.3	101.1	0.23	15892	36	1149
7/6/24 6:00 AM	41677	101	82	42.7	101.1	0.27	15850	41	1135
7/6/24 7:00 AM	38645	95	79	42.9	101.1	0.34	15802	47	1126
7/6/24 8:00 AM	41967	116	113	43.0	101.1	0.39	16255	58	1140
7/6/24 9:00 AM	41372	106	89	43.5	101.1	0.21	16026	32	1124
7/6/24 10:00 AM	42140	106	90	44.3	101.1	0.23	16043	34	1101
7/6/24 11:00 AM	42419	105	91	45.0	101.1	0.24	16179	37	1082
7/6/24 12:00 PM	42906	106	93	47.1	101.1	0.27	16223	41	1083
7/6/24 1:00 PM	43053	106	94	48.2	101.1	0.22	16240	34	1074
7/6/24 2:00 PM	44738	107	101	49.2	101.1	0.27	16492	42	1064

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/6/24 3:00 PM	44984	108	102	51.1	101.1	0.28	16540	45	1055
7/6/24 4:00 PM	45063	104	105	52.8	101.1	0.26	16576	42	1041
7/6/24 5:00 PM	44519	102	103	50.3	101.1	0.23	16504	36	1021
7/6/24 6:00 PM	41117	97	96	48.0	101.1	0.15	16288	22	982
7/6/24 7:00 PM	43535	106	95	45.0	101.1	0.16	15966	24	956
7/6/24 8:00 PM	43922	108	94	46.1	101.1	0.12	15949	18	926
7/6/24 9:00 PM	37549	96	80	45.2	101.1	0.22	15793	30	904
7/6/24 10:00 PM	45042	112	90	44.0	101.1	0.24	15716	39	900
7/6/24 11:00 PM	38323	92	77	43.3	101.1	0.32	15720	44	915
7/7/24 12:00 AM	42383	104	83	43.0	101.1	0.32	15683	49	925
7/7/24 1:00 AM	41975	100	80	42.8	101.1	0.33	15672	49	925
7/7/24 2:00 AM	39332	93	73	42.6	101.1	0.34	15548	48	926
7/7/24 3:00 AM	41354	99	73	42.4	101.1	0.26	15457	38	926
7/7/24 4:00 AM	37480	95	70	42.1	101.1	0.31	15458	42	928
7/7/24 5:00 AM	35120	90	65	42.0	101.1	0.32	15436	41	933
7/7/24 6:00 AM	34155	90	61	41.8	101.1	0.26	15272	32	924
7/7/24 7:00 AM	36763	97	60	41.6	101.1	0.24	15212	32	909
7/7/24 8:00 AM	40768	106	65	41.8	101.1	0.3	15260	44	895
7/7/24 9:00 AM	40396	100	74	42.1	101.1	0.27	15384	40	903
7/7/24 10:00 AM	40474	105	77	42.4	101.1	0.34	15412	50	919
7/7/24 11:00 AM	43965	113	86	42.8	101.1	0.34	15576	54	936
7/7/24 12:00 PM	42473	100	85	43.9	101.1	0.28	15580	43	938
7/7/24 1:00 PM	45947	107	96	44.9	101.1	0.3	15686	49	953
7/7/24 2:00 PM	48686	111	106	48.6	101.1	0.32	16073	55	966
7/7/24 3:00 PM	47425	102	108	53.7	101.1	0.27	16331	45	966
7/7/24 4:00 PM	47186	100	110	54.8	101.1	0.23	16389	38	962
7/7/24 5:00 PM	54265	110	121	55.2	101.1	0.23	16443	44	970
7/7/24 6:00 PM	53518	94	129	55.5	101.1	0.26	16544	48	996
7/7/24 7:00 PM	50280	87	124	55.7	101.1	0.28	16578	48	1020
7/7/24 8:00 PM	53922	91	131	56.1	101.1	0.27	16504	51	1053
7/7/24 9:00 PM	49777	84	115	56.0	101.1	0.25	16410	43	1066
7/7/24 10:00 PM	52369	98	112	54.3	101.1	0.24	16241	44	1071
7/7/24 11:00 PM	50672	93	102	50.2	101.1	0.28	15960	50	1077
7/8/24 12:00 AM	47269	86	94	44.8	101.1	0.22	15577	37	1065
7/8/24 1:00 AM	51440	101	101	43.7	101.1	0.15	15628	28	1044
7/8/24 2:00 AM	50126	99	94	43.3	101.1	0.18	15620	33	1029
7/8/24 3:00 AM	49171	101	93	43.1	101.1	0.24	15650	43	1034
7/8/24 4:00 AM	48577	103	92	43.1	101.1	0.25	15719	44	1036
7/8/24 5:00 AM	48986	112	94	43.0	101.1	0.24	15702	41	1036
7/8/24 6:00 AM	46749	107	88	42.9	101.1	0.19	15693	31	1035
7/8/24 7:00 AM	50407	119	95	42.6	101.1	0.3	15750	55	1058
7/8/24 8:00 AM	46407	110	90	42.8	101.1	0.23	15734	39	1053
7/8/24 9:00 AM	47544	113	96	43.0	101.1	0.27	15877	47	1060
7/8/24 10:00 AM	53764	122	110	43.4	101.1	0.19	16161	37	1047
7/8/24 11:00 AM	53156	107	122	44.0	101.1	0.25	16276	47	1040

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/8/24 12:00 PM	57158	103	148	45.4	101.1	0.19	16859	39	1036
7/8/24 1:00 PM	53644	93	167	48.2	101.1	0.21	17036	41	1028
7/8/24 2:00 PM	53528	87	165	50.8	101.1	0.21	17071	40	1013
7/8/24 3:00 PM	52303	81	150	53.9	101.1	0.15	16901	28	996
7/8/24 4:00 PM	50077	77	131	55.3	101.1	0.23	16952	40	998
7/8/24 5:00 PM	49055	75	112	55.6	101.1	0.16	16979	28	982
7/8/24 6:00 PM	45413	69	97	55.5	101.1	0.2	16957	31	965
7/8/24 7:00 PM	46980	70	91	55.3	101.1	0.23	16954	37	954
7/8/24 8:00 PM	47971	70	85	53.6	101.1	0.26	16774	43	946
7/8/24 9:00 PM	60016	84	96	50.3	101.1	0.26	16361	55	958
7/8/24 10:00 PM	85242	101	173	44.9	101.1	0.22	16819	68	982
7/8/24 11:00 PM	88984	98	220	44.0	101.2	0.36	17477	115	1047
7/9/24 12:00 AM	87192	98	250	43.5	101.2	0.38	17780	121	1131
7/9/24 1:00 AM	79290	97	276	43.1	101.2	0.4	17613	115	1218
7/9/24 2:00 AM	73963	94	297	42.8	101.2	0.39	17394	104	1289
7/9/24 3:00 AM	65267	86	280	43.1	101.1	0.39	17108	92	1338
7/9/24 4:00 AM	58416	78	238	42.7	101.1	0.39	16663	83	1377
7/9/24 5:00 AM	52702	73	195	42.3	101.1	0.36	16288	68	1404
7/9/24 6:00 AM	49632	75	172	42.3	101.1	0.29	16139	51	1424
7/9/24 7:00 AM	48333	81	159	42.3	101.1	0.3	16123	52	1421
7/9/24 8:00 AM	47949	85	151	42.4	101.1	0.34	16077	59	1441
7/9/24 9:00 AM	46110	83	138	42.5	101.1	0.32	16083	52	1446
7/9/24 10:00 AM	46137	81	133	42.8	101.1	0.3	15973	50	1459
7/9/24 11:00 AM	45904	81	127	46.4	101.1	0.29	16071	48	1460
7/9/24 12:00 PM	43294	77	107	49.6	101.1	0.37	16346	56	1477
7/9/24 1:00 PM	41200	72	95	50.7	101.1	0.32	16297	46	1482
7/9/24 2:00 PM	37874	65	76	51.7	101.1	0.22	16300	30	1472
7/9/24 3:00 PM	42300	71	77	51.6	101.1	0.28	16399	41	1485
7/9/24 4:00 PM	41238	65	66	49.7	101.1	0.19	16182	28	1473
7/9/24 5:00 PM	38312	61	57	47.3	101.1	0.22	15914	30	1475
7/9/24 6:00 PM	40454	66	56	45.5	101.1	0.21	15944	30	1474
7/9/24 7:00 PM	40298	64	51	45.1	101.1	0.23	15742	33	1470
7/9/24 8:00 PM	37483	61	46	44.8	101.1	0.23	15597	31	1458
7/9/24 9:00 PM	38570	65	43	44.4	101.1	0.25	15430	35	1438
7/9/24 10:00 PM	37294	62	42	44.8	101.1	0.22	15362	30	1400
7/9/24 11:00 PM	38709	69	41	44.7	101.1	0.26	15349	36	1321
7/10/24 12:00 AM	39232	75	41	44.0	101.1	0.22	15315	31	1231
7/10/24 1:00 AM	37257	73	39	43.4	101.1	0.3	15255	40	1156
7/10/24 2:00 AM	35734	71	38	42.6	101.1	0.36	15062	47	1099
7/10/24 3:00 AM	34463	69	35	42.5	101.1	0.4	15137	49	1056
7/10/24 4:00 AM	32582	66	35	41.8	101.1	0.37	15082	44	1017
7/10/24 5:00 AM	33146	73	34	41.4	101.1	0.36	15029	43	992
7/10/24 6:00 AM	32473	75	34	41.6	101.1	0.4	14963	47	988
7/10/24 7:00 AM	30718	72	31	41.6	101.1	0.39	14990	44	980
7/10/24 8:00 AM	30410	71	35	41.7	101.1	0.39	15102	43	964

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/10/24 9:00 AM	33708	80	39	41.5	101.1	0.38	15193	47	959
7/10/24 10:00 AM	31192	75	36	41.6	101.1	0.39	15223	44	953
7/10/24 11:00 AM	33875	83	39	41.8	101.1	0.41	15263	50	955
7/10/24 12:00 PM	33413	81	36	41.9	101.1	0.38	15217	46	945
7/10/24 1:00 PM	32663	83	36	42.1	101.1	0.4	15048	47	946
7/10/24 2:00 PM	33156	85	37	41.9	101.1	0.38	15210	45	961
7/10/24 3:00 PM	32595	83	38	41.8	101.1	0.39	15162	45	965
7/10/24 4:00 PM	33205	85	40	41.4	101.0	0.4	15151	48	985
7/10/24 5:00 PM	32434	86	41	41.0	101.1	0.41	15149	48	1003
7/10/24 6:00 PM	32713	84	41	41.2	101.1	0.41	15099	49	1022
7/10/24 7:00 PM	34118	85	41	41.2	101.1	0.42	15207	51	1040
7/10/24 8:00 PM	33804	84	41	41.0	101.1	0.41	15228	50	1059
7/10/24 9:00 PM	33392	86	41	40.9	101.1	0.41	15201	49	1073
7/10/24 10:00 PM	32280	78	37	41.2	101.1	0.39	15136	46	1089
7/10/24 11:00 PM	33876	84	38	41.3	101.1	0.4	15154	49	1102
7/11/24 12:00 AM	34078	83	39	41.3	101.1	0.38	15174	47	1118
7/11/24 1:00 AM	34771	84	39	41.1	101.1	0.41	15206	51	1129
7/11/24 2:00 AM	34472	85	37	40.7	101.1	0.39	15142	49	1131
7/11/24 3:00 AM	33253	84	36	41.1	101.1	0.39	15192	47	1129
7/11/24 4:00 AM	33422	82	35	41.0	101.1	0.41	15128	49	1134
7/11/24 5:00 AM	32882	86	35	41.0	101.1	0.4	15082	48	1139
7/11/24 6:00 AM	33755	88	36	40.8	101.1	0.41	15108	50	1142
7/11/24 7:00 AM	31892	84	38	40.8	101.1	0.39	15111	46	1144
7/11/24 8:00 AM	34033	92	50	40.6	101.1	0.36	15164	45	1146
7/11/24 9:00 AM	36879	94	44	41.6	101.1	0.41	15363	54	1153
7/11/24 10:00 AM	35171	91	44	42.2	101.1	0.38	15452	49	1158
7/11/24 11:00 AM	37172	90	48	42.6	101.1	0.38	15633	51	1159
7/11/24 12:00 PM	39515	90	51	42.5	101.1	0.26	15689	36	1149
7/11/24 1:00 PM	36459	83	48	42.5	101.1	0.17	15623	22	1124
7/11/24 2:00 PM	39193	89	55	42.8	101.1	0.14	15642	20	1099
7/11/24 3:00 PM	39324	89	57	43.0	101.1	0.14	15662	19	1073
7/11/24 4:00 PM	38549	84	57	44.4	101.1	0.24	15733	33	1058
7/11/24 5:00 PM	39611	85	62	46.6	101.1	0.28	15894	40	1050
7/11/24 6:00 PM	39457	85	65	46.7	101.1	0.29	15920	41	1042
7/11/24 7:00 PM	39981	82	65	46.6	101.1	0.25	15869	36	1027
7/11/24 8:00 PM	37633	77	58	46.3	101.1	0.27	15751	36	1013
7/11/24 9:00 PM	44050	92	64	44.4	101.1	0.29	15618	46	1010
7/11/24 10:00 PM	43331	95	69	43.3	101.1	0.27	15543	42	1006
7/11/24 11:00 PM	37233	85	59	43.0	101.1	0.33	15519	45	1002
7/12/24 12:00 AM	42145	95	66	42.8	101.1	0.28	15508	42	997
7/12/24 1:00 AM	43091	97	71	42.9	101.1	0.28	15506	43	989
7/12/24 2:00 AM	38952	88	67	42.9	101.1	0.25	15441	35	975
7/12/24 3:00 AM	39635	92	64	43.0	101.1	0.36	15295	52	980
7/12/24 4:00 AM	43011	98	64	42.8	101.1	0.37	15266	57	988
7/12/24 5:00 AM	42866	92	73	42.7	101.1	0.41	15296	63	1003

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/12/24 6:00 AM	42563	92	77	42.9	101.1	0.4	15427	62	1015
7/12/24 7:00 AM	40035	91	75	42.9	101.1	0.41	15527	59	1028
7/12/24 8:00 AM	44981	103	81	43.3	101.1	0.42	15555	68	1051
7/12/24 9:00 AM	40137	90	81	43.5	101.1	0.44	15737	64	1061
7/12/24 10:00 AM	40572	98	86	43.8	101.1	0.49	13954	71	1083
7/12/24 11:00 AM	34558	78	84	43.9	101.1	0.49	13213	61	1093
7/12/24 12:00 PM	33616	77	82	43.8	101.1	0.5	13028	60	1117
7/12/24 1:00 PM	41333	89	97	44.1	101.1	0.48	13113	71	1166
7/12/24 2:00 PM	35203	73	93	45.9	101.1	0.43	13136	53	1199
7/12/24 3:00 PM	45943	89	108	48.8	101.1	0.45	13294	73	1253
7/12/24 4:00 PM	53499	92	155	51.7	101.1	0.39	14755	74	1294
7/12/24 5:00 PM	56340	87	165	53.5	101.1	0.36	16758	71	1325
7/12/24 6:00 PM	53841	78	145	53.3	101.1	0.36	16656	68	1352
7/12/24 7:00 PM	59091	91	132	52.6	101.1	0.38	16355	79	1395
7/12/24 8:00 PM	59426	87	141	52.1	101.1	0.38	16474	78	1437
7/12/24 9:00 PM	56879	84	145	49.7	101.1	0.37	16335	75	1466
7/12/24 10:00 PM	45967	76	111	46.1	101.1	0.32	15902	53	1477
7/12/24 11:00 PM	46463	85	95	45.0	101.1	0.31	15647	51	1483
7/13/24 12:00 AM	48751	98	99	44.0	101.1	0.36	15709	63	1504
7/13/24 1:00 AM	40974	81	93	44.4	101.1	0.31	15793	46	1507
7/13/24 2:00 AM	50049	117	109	44.9	101.1	0.35	15924	63	1535
7/13/24 3:00 AM	45968	96	101	45.2	101.1	0.36	16030	60	1543
7/13/24 4:00 AM	41184	89	95	45.7	101.1	0.33	15979	49	1535
7/13/24 5:00 AM	44787	102	102	45.5	101.1	0.3	15845	47	1519
7/13/24 6:00 AM	45296	102	99	45.4	101.1	0.31	15743	50	1507
7/13/24 7:00 AM	42158	96	92	45.4	101.1	0.28	15785	42	1490
7/13/24 8:00 AM	51451	119	104	46.1	101.1	0.31	15780	58	1480
7/13/24 9:00 AM	53186	112	119	47.7	101.1	0.33	16059	62	1478
7/13/24 10:00 AM	55774	106	141	49.3	101.1	0.35	16509	69	1476
7/13/24 11:00 AM	38175	72	114	48.4	101.2	0.53	19551	71	1486
7/13/24 12:00 PM	39692	69	129	47.7	101.3	0.6	22224	85	1511
7/13/24 1:00 PM	31244	50	112	47.6	101.3	0.58	22192	64	1504
7/13/24 2:00 PM	16569	30	61	46.2	101.3	1.09	24238	65	1516
7/13/24 3:00 PM	16540	28	61	45.9	101.4	1.14	24401	68	1511
7/13/24 4:00 PM	21463	32	66	46.1	101.3	1.13	24516	87	1524
7/13/24 5:00 PM	23636	32	88	45.5	101.4	1.09	24621	92	1545
7/13/24 6:00 PM	20420	32	90	45.6	101.4	1.07	24767	78	1555
7/13/24 7:00 PM	22672	34	97	46.5	101.3	0.64	23666	52	1528
7/13/24 8:00 PM	31144	49	100	48.2	101.3	0.42	22306	46	1496
7/13/24 9:00 PM	39040	58	117	48.2	101.3	0.52	22098	73	1494
7/13/24 10:00 PM	33208	48	103	43.6	101.3	0.63	21680	76	1517
7/13/24 11:00 PM	30940	48	92	42.0	101.2	0.62	21479	69	1535
7/14/24 12:00 AM	40875	66	115	42.6	101.2	0.37	18877	55	1527
7/14/24 1:00 AM	55850	96	145	42.4	101.1	0.35	16150	70	1551
7/14/24 2:00 AM	51279	91	126	43.0	101.1	0.37	15950	68	1556

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/14/24 3:00 AM	46092	87	112	43.6	101.1	0.37	15910	61	1557
7/14/24 4:00 AM	51917	100	120	44.1	101.1	0.38	15949	70	1578
7/14/24 5:00 AM	51831	102	119	44.3	101.1	0.37	15986	69	1600
7/14/24 6:00 AM	46245	95	108	44.4	101.1	0.35	15955	58	1608
7/14/24 7:00 AM	47774	98	109	44.0	101.1	0.36	15898	62	1628
7/14/24 8:00 AM	44522	89	104	44.7	101.1	0.33	15985	52	1622
7/14/24 9:00 AM	43638	86	102	46.6	101.1	0.33	16096	52	1612
7/14/24 10:00 AM	47315	91	97	46.6	101.1	0.36	16041	61	1604
7/14/24 11:00 AM	48462	85	104	47.3	101.1	0.34	16168	58	1591
7/14/24 12:00 PM	46596	80	100	47.9	101.1	0.34	16187	56	1562
7/14/24 1:00 PM	31191	58	65	45.7	101.3	0.41	21224	46	1544
7/14/24 2:00 PM	32260	55	79	46.0	101.3	0.37	21967	43	1522
7/14/24 3:00 PM	33128	53	96	47.0	101.3	0.64	21982	76	1530
7/14/24 4:00 PM	30452	48	92	47.4	101.3	0.53	22023	57	1500
7/14/24 5:00 PM	36182	55	99	44.4	101.3	0.53	21652	69	1477
7/14/24 6:00 PM	35519	52	109	44.0	101.3	0.59	21661	75	1474
7/14/24 7:00 PM	34114	51	109	45.0	101.3	0.54	21858	66	1488
7/14/24 8:00 PM	32335	48	100	43.8	101.3	0.56	21726	65	1507
7/14/24 9:00 PM	35559	54	103	42.8	101.3	0.56	21578	72	1506
7/14/24 10:00 PM	38460	58	107	42.6	101.3	0.52	21303	73	1503
7/14/24 11:00 PM	60808	87	162	43.3	101.1	0.34	16742	75	1509
7/15/24 12:00 AM	59050	86	151	45.8	101.1	0.33	16212	69	1523
7/15/24 1:00 AM	61125	93	155	46.3	101.1	0.37	16208	80	1533
7/15/24 2:00 AM	54843	80	137	46.5	101.1	0.37	16044	73	1538
7/15/24 3:00 AM	60327	91	147	46.3	101.1	0.38	16082	83	1560
7/15/24 4:00 AM	53919	81	129	46.0	101.1	0.35	15981	67	1557
7/15/24 5:00 AM	57468	95	138	45.6	101.1	0.37	16073	75	1563
7/15/24 6:00 AM	58805	99	139	45.7	101.1	0.38	16030	79	1584
7/15/24 7:00 AM	63967	105	147	45.0	101.1	0.36	15898	81	1603
7/15/24 8:00 AM	50823	79	112	42.7	101.1	0.28	15683	52	1603
7/15/24 9:00 AM	46238	81	102	42.5	101.1	0.32	15405	54	1605
7/15/24 10:00 AM	44771	88	103	42.8	101.1	0.31	15507	51	1595
7/15/24 11:00 AM	44203	92	101	41.9	101.1	0.28	15577	45	1582
7/15/24 12:00 PM	45977	101	111	43.5	101.1	0.31	15529	52	1578
7/15/24 1:00 PM	43400	100	111	43.1	101.1	0.36	15785	56	1588
7/15/24 2:00 PM	51981	120	149	45.0	101.1	0.33	16358	62	1607
7/15/24 3:00 PM	49384	109	162	48.2	101.1	0.29	16465	52	1583
7/15/24 4:00 PM	48915	101	175	51.1	101.1	0.27	16817	47	1573
7/15/24 5:00 PM	48898	93	174	52.3	101.1	0.31	16924	54	1558
7/15/24 6:00 PM	50100	90	174	52.9	101.1	0.33	16997	58	1541
7/15/24 7:00 PM	50251	81	168	53.4	101.1	0.39	17240	68	1543
7/15/24 8:00 PM	22574	43	79	48.0	101.3	0.7	23325	56	1534
7/15/24 9:00 PM	25164	42	82	44.9	101.3	0.64	23360	58	1520
7/15/24 10:00 PM	52867	79	144	43.7	101.1	0.34	16910	65	1512
7/15/24 11:00 PM	54510	83	142	43.3	101.1	0.35	16460	69	1506

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/16/24 12:00 AM	51856	80	135	43.0	101.1	0.35	16416	66	1503
7/16/24 1:00 AM	50813	82	133	43.1	101.1	0.36	16318	65	1488
7/16/24 2:00 AM	54552	88	138	42.9	101.1	0.35	16323	69	1484
7/16/24 3:00 AM	53064	85	137	42.8	101.1	0.36	16226	69	1470
7/16/24 4:00 AM	51635	88	135	42.7	101.1	0.37	16222	70	1473
7/16/24 5:00 AM	50725	87	126	42.4	101.1	0.36	16068	66	1464
7/16/24 6:00 AM	44988	75	108	41.7	101.1	0.37	15802	60	1445
7/16/24 7:00 AM	29090	53	72	41.4	101.1	0.37	11424	39	1403
7/16/24 8:00 AM	42371	74	98	41.7	101.1	0.34	15743	52	1403
7/16/24 9:00 AM	41741	81	101	41.4	101.1	0.28	15679	42	1391
7/16/24 10:00 AM	49531	98	122	41.7	101.1	0.38	16065	69	1409
7/16/24 11:00 AM	48549	89	131	42.5	101.1	0.38	16390	66	1430
7/16/24 12:00 PM	48468	84	149	44.1	101.1	0.36	16631	63	1441
7/16/24 1:00 PM	51011	87	173	45.9	101.1	0.36	16803	66	1451
7/16/24 2:00 PM	48297	76	166	47.7	101.1	0.36	16812	61	1450
7/16/24 3:00 PM	49664	71	157	48.8	101.1	0.38	16739	67	1465
7/16/24 4:00 PM	48096	68	155	50.7	101.1	0.36	16839	60	1478
7/16/24 5:00 PM	51932	71	170	50.0	101.1	0.36	16834	66	1490
7/16/24 6:00 PM	26399	45	95	47.6	101.3	0.74	22339	69	1501
7/16/24 7:00 PM	22692	37	85	45.4	101.3	0.78	23923	64	1497
7/16/24 8:00 PM	30493	42	106	42.7	101.3	0.62	22697	68	1509
7/16/24 9:00 PM	38839	49	125	42.6	101.2	0.5	19880	71	1522
7/16/24 10:00 PM	51207	61	152	42.9	101.1	0.3	17905	56	1513
7/16/24 11:00 PM	51188	64	146	42.5	101.1	0.38	16547	71	1515
7/17/24 12:00 AM	52732	67	144	42.2	101.1	0.39	16345	74	1523
7/17/24 1:00 AM	50752	68	133	42.2	101.1	0.38	16243	70	1528
7/17/24 2:00 AM	48631	70	125	42.4	101.1	0.39	16160	69	1528
7/17/24 3:00 AM	45827	72	120	42.6	101.1	0.38	16125	62	1521
7/17/24 4:00 AM	47025	81	123	42.8	101.1	0.39	16149	65	1516
7/17/24 5:00 AM	44892	80	116	43.0	101.1	0.38	16095	62	1512
7/17/24 6:00 AM	41466	77	106	43.2	101.1	0.4	15910	60	1512
7/17/24 7:00 AM	42485	85	111	42.8	101.1	0.36	15984	56	1529
7/17/24 8:00 AM	38330	81	109	42.6	101.1	0.34	15889	47	1524
7/17/24 9:00 AM	39098	83	117	42.6	101.1	0.3	15535	42	1524
7/17/24 10:00 AM	42338	89	131	42.7	101.1	0.37	15511	56	1511
7/17/24 11:00 AM	45144	91	143	43.7	101.1	0.38	15927	62	1507
7/17/24 12:00 PM	45946	91	155	44.9	101.1	0.38	16476	62	1506
7/17/24 1:00 PM	42905	82	152	47.1	101.1	0.37	16695	57	1497
7/17/24 2:00 PM	38406	75	146	48.7	101.1	0.39	16689	53	1489
7/17/24 3:00 PM	37149	73	139	46.9	101.1	0.38	16538	51	1473
7/17/24 4:00 PM	36038	74	134	46.6	101.1	0.38	16578	49	1462
7/17/24 5:00 PM	32632	69	119	46.8	101.1	0.35	16542	41	1437
7/17/24 6:00 PM	34206	77	121	47.7	101.1	0.36	16637	44	1412
7/17/24 7:00 PM	31262	71	110	47.1	101.1	0.35	16484	39	1387
7/17/24 8:00 PM	32005	76	106	45.2	101.1	0.36	16358	41	1360

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/17/24 9:00 PM	28985	70	89	42.9	101.1	0.38	16088	39	1328
7/17/24 10:00 PM	29443	73	86	42.6	101.1	0.34	15965	36	1308
7/17/24 11:00 PM	29038	73	82	42.4	101.1	0.32	15981	34	1271
7/18/24 12:00 AM	29853	77	84	42.1	101.1	0.33	15989	35	1232
7/18/24 1:00 AM	27686	72	78	41.7	101.1	0.33	16028	33	1195
7/18/24 2:00 AM	26199	67	71	41.3	101.1	0.3	15906	28	1154
7/18/24 3:00 AM	25628	69	66	40.8	101.1	0.31	15863	29	1121
7/18/24 4:00 AM	25205	71	63	40.3	101.1	0.35	15910	32	1088
7/18/24 5:00 AM	27048	77	62	39.9	101.1	0.37	15855	36	1062
7/18/24 6:00 AM	28514	81	62	41.0	101.1	0.4	15838	42	1044
7/18/24 7:00 AM	30217	80	66	40.1	101.1	0.39	15959	43	1031
7/18/24 8:00 AM	32369	82	73	40.1	101.1	0.4	16026	47	1031
7/18/24 9:00 AM	31833	81	76	41.3	101.1	0.42	16169	48	1037
7/18/24 10:00 AM	33483	88	84	41.0	101.1	0.41	16352	49	1030
7/18/24 11:00 AM	23829	70	65	41.0	101.2	0.58	20228	50	1018
7/18/24 12:00 PM	23351	70	64	40.8	101.2	0.54	20059	46	1002
7/18/24 1:00 PM	23674	70	66	41.5	101.2	0.56	20187	48	993
7/18/24 2:00 PM	24171	67	68	41.0	101.2	0.57	20152	50	990
7/18/24 3:00 PM	23736	70	66	41.0	101.2	0.57	20135	49	988
7/18/24 4:00 PM	24109	74	64	40.9	101.2	0.54	20143	47	986
7/18/24 5:00 PM	23817	72	55	40.7	101.2	0.53	20060	46	991
7/18/24 6:00 PM	22914	68	48	41.5	101.2	0.56	20103	47	994
7/18/24 7:00 PM	21628	77	66	43.0	101.2	0.54	20368	42	997
7/18/24 8:00 PM	21720	66	41	43.0	101.2	0.53	20109	41	997
7/18/24 9:00 PM	22955	66	37	41.7	101.2	0.52	19963	43	1001
7/18/24 10:00 PM	24317	70	38	41.2	101.2	0.49	19725	43	1008
7/18/24 11:00 PM	34037	87	47	41.5	101.1	0.41	16786	51	1025
7/19/24 12:00 AM	35869	91	48	41.9	101.1	0.31	16419	40	1030
7/19/24 1:00 AM	33868	85	59	41.8	101.1	0.35	16431	43	1040
7/19/24 2:00 AM	34269	87	64	41.5	101.1	0.34	16405	42	1054
7/19/24 3:00 AM	36478	97	69	41.3	101.1	0.33	16332	43	1068
7/19/24 4:00 AM	30780	79	57	41.2	101.1	0.35	16274	39	1075
7/19/24 5:00 AM	35746	96	62	41.1	101.1	0.43	16294	55	1094
7/19/24 6:00 AM	31142	82	54	41.0	101.1	0.43	16213	49	1101
7/19/24 7:00 AM	34746	91	64	40.9	101.1	0.43	16196	54	1112
7/19/24 8:00 AM	37194	94	73	41.3	101.1	0.42	16516	56	1121
7/19/24 9:00 AM	30927	80	69	41.9	101.1	0.43	16646	48	1121
7/19/24 10:00 AM	38177	101	89	42.3	101.1	0.39	16828	54	1126
7/19/24 11:00 AM	36675	97	95	43.6	101.1	0.39	17188	51	1127
7/19/24 12:00 PM	36101	97	98	45.0	101.1	0.35	17490	45	1126
7/19/24 1:00 PM	39636	98	112	45.9	101.1	0.33	17937	47	1125
7/19/24 2:00 PM	36619	90	110	46.2	101.1	0.37	17599	48	1123
7/19/24 3:00 PM	39155	91	108	48.5	101.1	0.41	17655	56	1130
7/19/24 4:00 PM	40152	87	112	51.3	101.1	0.38	17733	53	1136
7/19/24 5:00 PM	42766	88	128	51.9	101.1	0.37	18026	55	1145

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/19/24 6:00 PM	41171	86	142	51.9	101.1	0.35	17995	51	1149
7/19/24 7:00 PM	36927	79	125	52.0	101.1	0.35	18028	45	1152
7/19/24 8:00 PM	36547	83	104	51.9	101.1	0.36	17735	46	1157
7/19/24 9:00 PM	47733	101	113	50.8	101.1	0.4	17423	67	1181
7/19/24 10:00 PM	44217	93	115	45.1	101.1	0.38	17558	60	1198
7/19/24 11:00 PM	39854	84	104	42.2	101.1	0.38	17433	54	1201
7/20/24 12:00 AM	35360	82	92	41.7	101.1	0.38	17169	49	1210
7/20/24 1:00 AM	43452	104	103	41.4	101.1	0.39	17041	61	1228
7/20/24 2:00 AM	40187	96	95	41.5	101.1	0.35	16824	51	1237
7/20/24 3:00 AM	36002	88	83	41.6	101.1	0.36	16801	47	1241
7/20/24 4:00 AM	37367	93	81	41.8	101.1	0.36	16735	49	1251
7/20/24 5:00 AM	34154	86	74	41.7	101.1	0.37	16496	46	1242
7/20/24 6:00 AM	41204	108	78	41.7	101.1	0.39	16530	58	1251
7/20/24 7:00 AM	37905	95	81	41.7	101.1	0.43	16617	58	1255
7/20/24 8:00 AM	34183	87	86	41.7	101.1	0.44	16966	54	1253
7/20/24 9:00 AM	34367	91	87	42.0	101.1	0.43	17187	53	1258
7/20/24 10:00 AM	37237	98	95	42.9	101.1	0.42	17522	56	1260
7/20/24 11:00 AM	43417	103	124	44.9	101.1	0.43	17781	67	1276
7/20/24 12:00 PM	42569	95	133	45.6	101.1	0.44	17945	67	1298
7/20/24 1:00 PM	24153	65	84	45.0	101.3	0.61	22339	52	1303
7/20/24 2:00 PM	21848	54	77	45.5	101.3	0.53	23048	41	1296
7/20/24 3:00 PM	25788	58	81	47.1	101.3	0.62	22626	57	1297
7/20/24 4:00 PM	24664	52	86	46.8	101.3	0.59	22520	52	1296
7/20/24 5:00 PM	27653	54	96	46.4	101.3	0.58	22438	57	1298
7/20/24 6:00 PM	25514	52	95	46.6	101.3	0.61	22491	55	1302
7/20/24 7:00 PM	22803	46	85	46.4	101.3	0.59	22507	48	1305
7/20/24 8:00 PM	22158	46	77	46.1	101.3	0.57	22371	45	1304
7/20/24 9:00 PM	32358	67	96	45.2	101.3	0.51	21855	59	1296
7/20/24 10:00 PM	48116	86	135	44.1	101.1	0.28	17803	49	1285
7/20/24 11:00 PM	39253	73	110	43.1	101.1	0.3	17333	42	1273
7/21/24 12:00 AM	36748	75	99	42.8	101.1	0.3	17165	40	1264
7/21/24 1:00 AM	44266	93	103	42.8	101.1	0.38	16971	61	1264
7/21/24 2:00 AM	40100	79	96	42.7	101.1	0.43	16896	62	1275
7/21/24 3:00 AM	42528	91	104	42.6	101.1	0.42	16889	64	1292
7/21/24 4:00 AM	40054	87	95	42.5	101.1	0.4	16850	58	1301
7/21/24 5:00 AM	44002	94	106	42.5	101.1	0.4	16916	64	1319
7/21/24 6:00 AM	39349	87	96	42.1	101.1	0.31	16898	45	1306
7/21/24 7:00 AM	40574	91	101	42.0	101.1	0.31	16863	45	1293
7/21/24 8:00 AM	38726	96	105	42.7	101.1	0.34	16944	47	1286
7/21/24 9:00 AM	42235	108	122	43.2	101.1	0.31	17108	48	1281
7/21/24 10:00 AM	41377	102	123	43.3	101.1	0.32	17275	48	1273
7/21/24 11:00 AM	35795	85	113	43.9	101.1	0.33	17328	43	1249
7/21/24 12:00 PM	39566	88	126	45.0	101.1	0.32	17445	46	1228
7/21/24 1:00 PM	39998	89	134	45.0	101.1	0.36	17531	51	1227
7/21/24 2:00 PM	33436	74	126	46.0	101.1	0.48	15312	57	1243

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/21/24 3:00 PM	28576	62	105	44.4	101.1	0.45	14528	46	1232
7/21/24 4:00 PM	30143	66	103	44.4	101.1	0.5	14341	54	1234
7/21/24 5:00 PM	32464	70	101	44.0	101.1	0.38	14038	44	1221
7/21/24 6:00 PM	31356	68	104	43.4	101.1	0.36	13804	40	1206
7/21/24 7:00 PM	32615	73	103	43.0	101.1	0.42	13727	49	1207
7/21/24 8:00 PM	31335	67	96	42.5	101.1	0.32	13608	36	1198
7/21/24 9:00 PM	29062	66	85	42.2	101.1	0.31	13568	33	1172
7/21/24 10:00 PM	45260	96	139	41.7	101.2	0.52	15201	85	1208
7/21/24 11:00 PM	17667	48	72	41.6	101.1	0.46	14351	29	1195
7/22/24 12:00 AM	20379	52	68	41.7	101.1	0.5	13833	37	1192
7/22/24 1:00 AM	23572	58	68	41.6	101.1	0.48	13517	41	1172
7/22/24 2:00 AM	28345	68	71	41.3	101.1	0.45	13307	46	1156
7/22/24 3:00 AM	26988	62	69	41.3	101.1	0.41	13148	40	1132
7/22/24 4:00 AM	29601	70	74	41.4	101.1	0.45	13258	48	1122
7/22/24 5:00 AM	27294	64	68	41.0	101.1	0.42	13497	42	1100
7/22/24 6:00 AM	32098	74	81	40.8	101.1	0.48	13611	56	1111
7/22/24 7:00 AM	42238	90	86	41.2	101.2	0.59	19700	91	1157
7/22/24 8:00 AM	36802	91	98	41.5	101.1	0.4	17388	53	1163
7/22/24 9:00 AM	38181	93	99	41.8	101.1	0.34	16996	47	1162
7/22/24 10:00 AM	36364	92	96	43.2	101.1	0.38	17124	49	1163
7/22/24 11:00 AM	42629	108	114	44.3	101.1	0.36	17314	55	1175
7/22/24 12:00 PM	41283	95	125	45.0	101.1	0.33	17422	49	1178
7/22/24 1:00 PM	36982	87	120	45.5	101.1	0.3	17615	40	1167
7/22/24 2:00 PM	39158	91	120	45.1	101.1	0.33	17663	46	1156
7/22/24 3:00 PM	40003	90	116	44.8	101.1	0.38	17548	55	1165
7/22/24 4:00 PM	41219	90	119	45.7	101.1	0.4	17565	59	1170
7/22/24 5:00 PM	37952	81	108	45.6	101.1	0.38	17369	51	1177
7/22/24 6:00 PM	38136	79	106	45.6	101.1	0.37	17233	51	1188
7/22/24 7:00 PM	43093	90	115	45.3	101.1	0.37	17121	57	1196
7/22/24 8:00 PM	40076	86	109	45.6	101.1	0.39	17141	56	1216
7/22/24 9:00 PM	35967	78	95	45.2	101.1	0.39	17074	50	1233
7/22/24 10:00 PM	41828	92	103	45.2	101.1	0.33	17024	49	1197
7/22/24 11:00 PM	40228	89	99	44.6	101.1	0.36	16967	52	1220
7/23/24 12:00 AM	38940	86	94	44.0	101.1	0.38	16955	53	1236
7/23/24 1:00 AM	54580	125	130	43.7	101.1	0.4	17366	79	1274
7/23/24 2:00 AM	34850	83	94	43.6	101.1	0.41	17483	51	1279
7/23/24 3:00 AM	36538	86	93	43.5	101.1	0.39	17191	51	1290
7/23/24 4:00 AM	36039	87	91	43.1	101.1	0.36	16980	46	1288
7/23/24 5:00 AM	33944	84	85	43.3	101.1	0.41	16937	50	1296
7/23/24 6:00 AM	37393	92	92	43.0	101.1	0.4	16898	54	1294
7/23/24 7:00 AM	37508	93	92	42.6	101.1	0.38	16868	51	1254
7/23/24 8:00 AM	40139	99	98	42.7	101.1	0.35	17008	51	1252
7/23/24 9:00 AM	36883	92	95	43.3	101.1	0.39	17197	52	1257
7/23/24 10:00 AM	43855	107	116	43.8	101.1	0.35	17535	54	1262
7/23/24 11:00 AM	44990	103	135	44.4	101.2	0.43	18558	69	1276

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/23/24 12:00 PM	57024	126	183	46.0	101.2	0.34	18859	68	1295
7/23/24 1:00 PM	45640	90	165	46.8	101.2	0.31	18686	50	1305
7/23/24 2:00 PM	44235	84	166	48.1	101.2	0.31	18665	49	1308
7/23/24 3:00 PM	45638	85	166	49.5	101.2	0.29	18635	47	1300
7/23/24 4:00 PM	42142	77	144	48.7	101.2	0.34	18278	50	1291
7/23/24 5:00 PM	43107	76	135	48.4	101.2	0.29	18099	45	1285
7/23/24 6:00 PM	53846	88	161	48.8	101.2	0.34	18277	65	1299
7/23/24 7:00 PM	49283	79	168	49.9	101.2	0.32	18419	56	1298
7/23/24 8:00 PM	41739	72	135	46.3	101.2	0.34	17857	50	1292
7/23/24 9:00 PM	54647	93	144	44.5	101.1	0.33	17442	65	1307
7/23/24 10:00 PM	48420	82	135	43.4	101.2	0.5	16764	86	1344
7/23/24 11:00 PM	37891	70	105	41.7	101.2	0.58	12720	80	1372
7/24/24 12:00 AM	39393	74	108	41.2	101.2	0.61	12663	87	1406
7/24/24 1:00 AM	39385	75	109	41.0	101.2	0.59	12535	84	1411
7/24/24 2:00 AM	40537	79	116	40.9	101.2	0.61	12670	90	1450
7/24/24 3:00 AM	39733	75	120	40.7	101.2	0.59	12504	85	1484
7/24/24 4:00 AM	37205	71	128	40.6	101.2	0.61	12389	83	1521
7/24/24 5:00 AM	33923	68	132	40.8	101.2	0.61	12252	75	1546
7/24/24 6:00 AM	31661	66	128	40.9	101.2	0.61	12142	70	1562
7/24/24 7:00 AM	40962	79	154	41.3	101.1	0.36	15900	53	1564
7/24/24 8:00 AM	40714	81	145	41.4	101.1	0.33	16814	49	1562
7/24/24 9:00 AM	39125	85	131	41.7	101.1	0.35	16802	50	1560
7/24/24 10:00 AM	37543	86	120	41.9	101.1	0.4	16786	55	1561
7/24/24 11:00 AM	38611	89	112	42.0	101.1	0.4	16827	56	1548
7/24/24 12:00 PM	38202	87	105	42.0	101.1	0.35	16849	49	1529
7/24/24 1:00 PM	30367	77	87	41.6	101.2	0.55	19813	60	1539
7/24/24 2:00 PM	34612	83	98	42.4	101.2	0.42	20195	52	1542
7/24/24 3:00 PM	35803	79	100	43.3	101.1	0.43	17823	56	1551
7/24/24 4:00 PM	34069	75	93	42.9	101.1	0.42	17433	51	1552
7/24/24 5:00 PM	37147	84	90	42.7	101.1	0.42	17012	57	1564
7/24/24 6:00 PM	36538	86	83	43.1	101.1	0.43	17029	56	1555
7/24/24 7:00 PM	33632	83	72	43.1	101.1	0.41	16743	50	1549
7/24/24 8:00 PM	33555	82	65	42.7	101.1	0.41	16661	50	1549
7/24/24 9:00 PM	34148	84	61	42.4	101.1	0.41	16545	51	1535
7/24/24 10:00 PM	37295	83	60	42.0	101.1	0.4	16492	54	1503
7/24/24 11:00 PM	34599	67	53	41.5	101.1	0.39	16448	49	1472
7/25/24 12:00 AM	35253	62	50	41.5	101.1	0.42	16387	53	1438
7/25/24 1:00 AM	34367	60	46	41.5	101.1	0.41	16079	51	1405
7/25/24 2:00 AM	32870	59	45	41.6	101.1	0.42	15953	50	1365
7/25/24 3:00 AM	32500	60	43	41.6	101.1	0.43	16010	51	1331
7/25/24 4:00 AM	43997	83	62	41.4	101.1	0.46	16291	73	1321
7/25/24 5:00 AM	27598	54	47	41.5	101.1	0.42	16376	42	1288
7/25/24 6:00 AM	27655	55	43	41.2	101.1	0.41	16194	41	1259
7/25/24 7:00 AM	31632	66	43	41.1	101.1	0.41	16228	47	1253
7/25/24 8:00 AM	29181	66	40	40.9	101.1	0.34	16244	35	1239

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/25/24 9:00 AM	30570	69	43	41.2	101.1	0.41	16414	45	1234
7/25/24 10:00 AM	32619	72	47	41.8	101.1	0.42	16609	50	1229
7/25/24 11:00 AM	32191	73	49	42.5	101.1	0.42	16719	48	1221
7/25/24 12:00 PM	32913	75	52	44.4	101.1	0.43	16817	51	1223
7/25/24 1:00 PM	32461	77	48	43.6	101.1	0.4	16713	47	1210
7/25/24 2:00 PM	31577	80	48	43.2	101.1	0.41	16683	46	1204
7/25/24 3:00 PM	33243	83	49	43.3	101.1	0.39	16709	47	1195
7/25/24 4:00 PM	46599	105	89	43.3	101.1	0.46	18152	77	1221
7/25/24 5:00 PM	18709	50	35	46.3	101.1	0.34	17920	22	1186
7/25/24 6:00 PM	24848	63	39	48.1	101.1	0.28	17450	25	1155
7/25/24 7:00 PM	27059	69	42	47.3	101.1	0.37	17351	35	1140
7/25/24 8:00 PM	30536	72	43	46.2	101.1	0.37	16995	41	1131
7/25/24 9:00 PM	31115	69	43	43.7	101.1	0.38	16671	42	1122
7/25/24 10:00 PM	29962	64	40	43.3	101.1	0.38	16277	41	1109
7/25/24 11:00 PM	30886	66	42	43.3	101.1	0.39	16422	43	1103
7/26/24 12:00 AM	31161	67	41	43.1	101.1	0.39	16299	44	1094
7/26/24 1:00 AM	31149	66	41	42.8	101.1	0.41	16170	46	1089
7/26/24 2:00 AM	30772	63	40	42.6	101.1	0.4	15954	45	1084
7/26/24 3:00 AM	31753	61	40	42.1	101.1	0.42	15896	48	1081
7/26/24 4:00 AM	31097	63	41	41.8	101.1	0.42	15832	47	1055
7/26/24 5:00 AM	29680	63	40	41.3	101.1	0.39	16130	41	1054
7/26/24 6:00 AM	29678	65	41	41.1	101.1	0.34	16057	36	1049
7/26/24 7:00 AM	30345	70	41	41.0	101.1	0.31	16065	34	1036
7/26/24 8:00 AM	31027	68	44	41.2	101.1	0.33	16163	37	1038
7/26/24 9:00 AM	29656	88	99	41.8	101.1	0.37	17668	39	1032
7/26/24 10:00 AM	30290	80	78	42.1	101.1	0.46	16749	51	1033
7/26/24 11:00 AM	31627	79	66	42.1	101.1	0.42	17054	48	1033
7/26/24 12:00 PM	28207	75	63	42.5	101.1	0.42	17481	43	1025
7/26/24 1:00 PM	29274	78	59	42.5	101.1	0.41	17366	43	1021
7/26/24 2:00 PM	30685	76	63	42.3	101.2	0.45	19868	49	1024
7/26/24 3:00 PM	33130	83	60	42.9	101.1	0.38	17975	45	1022
7/26/24 4:00 PM	30800	80	53	45.0	101.1	0.37	17152	41	986
7/26/24 5:00 PM	30951	83	52	47.8	101.1	0.39	17227	43	1007
7/26/24 6:00 PM	32053	79	49	49.0	101.1	0.38	17312	43	1025
7/26/24 7:00 PM	30942	72	47	47.9	101.1	0.36	17190	40	1030
7/26/24 8:00 PM	35943	72	50	44.3	101.3	0.77	21794	99	1088
7/26/24 9:00 PM	30068	67	51	42.5	101.2	0.46	16200	50	1096
7/26/24 10:00 PM	32872	70	54	42.2	101.1	0.38	15579	45	1100
7/26/24 11:00 PM	31331	64	47	42.6	101.1	0.39	16109	44	1101
7/27/24 12:00 AM	35142	70	51	42.6	101.1	0.4	16178	51	1108
7/27/24 1:00 AM	35368	72	53	42.1	101.1	0.39	16174	50	1112
7/27/24 2:00 AM	33397	72	54	42.1	101.1	0.42	16148	51	1118
7/27/24 3:00 AM	32787	74	57	41.9	101.1	0.4	16147	47	1117
7/27/24 4:00 AM	34243	81	60	41.8	101.1	0.41	16119	50	1120
7/27/24 5:00 AM	32632	75	58	41.6	101.1	0.41	16146	48	1127

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/27/24 6:00 AM	30837	72	57	41.2	101.1	0.39	16052	44	1135
7/27/24 7:00 AM	33751	79	61	41.2	101.1	0.41	16107	50	1151
7/27/24 8:00 AM	35230	79	66	41.3	101.1	0.4	16207	51	1165
7/27/24 9:00 AM	31684	73	65	42.4	101.1	0.37	16385	43	1169
7/27/24 10:00 AM	38224	89	83	45.3	101.1	0.3	16917	41	1159
7/27/24 11:00 AM	37490	95	101	47.8	101.1	0.36	17528	48	1159
7/27/24 12:00 PM	36843	98	105	48.9	101.1	0.31	17704	40	1156
7/27/24 1:00 PM	35083	92	104	49.1	101.1	0.36	17613	45	1158
7/27/24 2:00 PM	38441	102	112	50.0	101.1	0.34	17708	46	1155
7/27/24 3:00 PM	38617	98	118	50.4	101.1	0.3	17735	41	1151
7/27/24 4:00 PM	38099	94	123	50.3	101.1	0.32	17756	43	1153
7/27/24 5:00 PM	37325	90	118	52.0	101.1	0.28	17930	37	1147
7/27/24 6:00 PM	41693	97	135	51.8	101.2	0.34	18104	50	1154
7/27/24 7:00 PM	39743	101	137	51.5	101.2	0.33	18142	47	1161
7/27/24 8:00 PM	38224	107	134	51.5	101.1	0.3	17763	40	1102
7/27/24 9:00 PM	39876	105	121	51.3	101.1	0.34	17554	48	1100
7/27/24 10:00 PM	42097	107	122	46.1	101.1	0.35	17156	53	1108
7/27/24 11:00 PM	40735	102	112	43.4	101.1	0.38	16977	56	1120
7/28/24 12:00 AM	39167	98	104	42.8	101.1	0.41	17024	57	1126
7/28/24 1:00 AM	40049	106	104	42.6	101.1	0.36	17265	53	1129
7/28/24 2:00 AM	39821	103	102	42.3	101.1	0.4	17348	57	1135
7/28/24 3:00 AM	40761	104	103	42.7	101.1	0.44	17112	65	1153
7/28/24 4:00 AM	33512	86	88	42.8	101.1	0.42	16828	51	1154
7/28/24 5:00 AM	40212	101	97	42.4	101.1	0.38	16809	55	1161
7/28/24 6:00 AM	40154	100	96	42.2	101.1	0.41	16783	60	1177
7/28/24 7:00 AM	37156	95	90	41.9	101.1	0.4	16867	53	1180
7/28/24 8:00 AM	39311	99	102	42.0	101.1	0.34	17018	48	1177
7/28/24 9:00 AM	38079	99	101	42.5	101.2	0.45	18190	62	1196
7/28/24 10:00 AM	38278	100	107	43.5	101.2	0.43	19464	59	1214
7/28/24 11:00 AM	35857	94	116	44.9	101.2	0.38	20166	49	1215
7/28/24 12:00 PM	41127	99	138	46.1	101.2	0.34	20393	50	1225
7/28/24 1:00 PM	34033	85	116	46.0	101.3	0.45	22105	55	1235
7/28/24 2:00 PM	32352	75	120	46.9	101.3	0.45	22773	52	1241
7/28/24 3:00 PM	29822	67	117	48.0	101.3	0.48	22515	50	1250
7/28/24 4:00 PM	33075	69	120	48.7	101.3	0.43	22436	51	1258
7/28/24 5:00 PM	40863	78	155	48.9	101.3	0.53	22456	77	1298
7/28/24 6:00 PM	37165	70	154	49.4	101.3	0.42	22692	55	1303
7/28/24 7:00 PM	53137	89	218	52.3	101.2	0.29	19113	54	1310
7/28/24 8:00 PM	50406	89	176	53.9	101.1	0.32	17638	57	1327
7/28/24 9:00 PM	54655	97	152	52.7	101.1	0.31	17051	59	1338
7/28/24 10:00 PM	60321	104	169	46.1	101.1	0.35	16616	76	1361
7/28/24 11:00 PM	53084	103	158	44.4	101.1	0.35	16453	67	1372
7/29/24 12:00 AM	47797	97	137	44.1	101.1	0.36	16214	63	1378
7/29/24 1:00 AM	50725	110	138	44.6	101.1	0.36	16176	65	1390
7/29/24 2:00 AM	50128	115	133	44.3	101.1	0.37	16246	66	1399

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/29/24 3:00 AM	49101	111	129	44.5	101.1	0.38	16212	67	1401
7/29/24 4:00 AM	45943	107	120	45.5	101.1	0.37	16110	61	1411
7/29/24 5:00 AM	48244	117	121	45.5	101.1	0.37	16151	64	1420
7/29/24 6:00 AM	41854	98	105	45.4	101.1	0.38	16051	57	1417
7/29/24 7:00 AM	47114	114	106	44.9	101.1	0.38	16134	65	1429
7/29/24 8:00 AM	47464	112	119	45.4	101.1	0.37	16333	63	1444
7/29/24 9:00 AM	54938	136	161	47.6	101.1	0.39	17097	76	1458
7/29/24 10:00 AM	50841	117	165	48.8	101.1	0.34	17062	62	1461
7/29/24 11:00 AM	46682	104	163	49.0	101.1	0.36	17092	59	1471
7/29/24 12:00 PM	54068	115	170	49.9	101.1	0.38	17062	72	1493
7/29/24 1:00 PM	52721	105	171	49.4	101.1	0.37	16952	69	1507
7/29/24 2:00 PM	53240	106	173	49.2	101.1	0.38	16920	71	1526
7/29/24 3:00 PM	50903	112	170	51.2	101.1	0.38	17345	67	1543
7/29/24 4:00 PM	52160	108	173	48.0	101.1	0.36	17023	67	1559
7/29/24 5:00 PM	54810	108	172	48.9	101.1	0.35	16731	69	1551
7/29/24 6:00 PM	53087	113	178	50.7	101.1	0.35	17322	65	1561
7/29/24 7:00 PM	52355	109	173	48.3	101.1	0.35	17102	64	1571
7/29/24 8:00 PM	53843	107	174	49.2	101.1	0.34	17160	64	1578
7/29/24 9:00 PM	54604	105	162	46.6	101.1	0.35	16884	68	1587
7/29/24 10:00 PM	49532	101	143	46.0	101.1	0.36	16830	63	1574
7/29/24 11:00 PM	46050	101	125	45.9	101.1	0.35	16689	57	1564
7/30/24 12:00 AM	48877	110	128	45.6	101.1	0.36	16584	63	1564
7/30/24 1:00 AM	48531	110	130	45.7	101.1	0.34	16497	59	1558
7/30/24 2:00 AM	46093	107	124	45.0	101.1	0.35	16376	57	1549
7/30/24 3:00 AM	42182	103	114	45.2	101.1	0.34	16423	51	1533
7/30/24 4:00 AM	45498	112	123	45.5	101.1	0.31	16584	51	1523
7/30/24 5:00 AM	45740	118	123	45.2	101.1	0.35	16904	57	1516
7/30/24 6:00 AM	40632	103	107	44.5	101.1	0.38	16690	55	1514
7/30/24 7:00 AM	36339	91	130	44.8	101.1	0.37	16173	48	1497
7/30/24 8:00 AM	46346	120	123	45.4	101.1	0.35	16835	58	1492
7/30/24 9:00 AM	44136	118	125	46.3	101.1	0.37	17045	59	1475
7/30/24 10:00 AM	49700	129	142	46.8	101.1	0.37	17377	66	1479
7/30/24 11:00 AM	57913	141	165	47.1	101.2	0.38	17773	78	1498
7/30/24 12:00 PM	64503	133	206	47.5	101.2	0.35	17944	79	1505
7/30/24 1:00 PM	59769	112	191	47.7	101.1	0.35	17596	74	1510
7/30/24 2:00 PM	57704	110	171	47.3	101.1	0.37	17337	75	1514
7/30/24 3:00 PM	19998	172	221	47.2	101.1	0.31	5083	22	1469
7/30/24 4:00 PM	48968	102	132	46.6	101.1	0.28	15491	48	1450
7/30/24 5:00 PM	54396	116	145	46.9	101.1	0.3	16444	57	1438
7/30/24 6:00 PM	60894	123	159	45.7	101.1	0.24	16413	51	1424
7/30/24 7:00 PM	46112	96	125	49.2	101.1	0.22	16707	36	1396
7/30/24 8:00 PM	51814	112	143	47.8	101.1	0.26	17058	48	1380
7/30/24 9:00 PM	61855	132	162	46.5	101.1	0.27	17668	60	1372
7/30/24 10:00 PM	62489	130	158	45.6	101.1	0.29	17459	65	1374
7/30/24 11:00 PM	60311	126	152	48.1	101.1	0.26	17385	56	1373

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/31/24 12:00 AM	64118	139	159	49.5	101.1	0.28	17409	63	1373
7/31/24 1:00 AM	63485	142	157	49.8	101.1	0.28	17412	63	1377
7/31/24 2:00 AM	61713	139	150	49.9	101.1	0.27	17289	59	1379
7/31/24 3:00 AM	61910	135	149	49.9	101.1	0.27	17257	60	1388
7/31/24 4:00 AM	62340	136	149	49.6	101.1	0.28	17205	62	1399
7/31/24 5:00 AM	63087	137	149	49.6	101.1	0.28	17152	62	1404
7/31/24 6:00 AM	64071	139	150	48.9	101.1	0.28	17114	63	1412
7/31/24 7:00 AM	61415	137	145	49.2	101.1	0.28	17066	61	1425
7/31/24 8:00 AM	63237	149	155	49.2	101.1	0.29	17262	66	1433
7/31/24 9:00 AM	64283	152	160	49.6	101.1	0.29	17521	67	1441
7/31/24 10:00 AM	66599	154	180	50.5	101.1	0.3	17782	69	1444
7/31/24 11:00 AM	68634	149	207	51.8	101.2	0.3	18296	72	1438
7/31/24 12:00 PM	69926	144	235	53.1	101.2	0.28	18735	69	1428
7/31/24 1:00 PM	72569	142	271	54.2	101.2	0.27	19059	68	1422
7/31/24 2:00 PM	73794	133	293	56.0	101.2	0.2	19166	51	1398
7/31/24 3:00 PM	74606	132	304	57.6	101.2	0.21	19411	55	1431
7/31/24 4:00 PM	75895	126	302	58.6	101.2	0.21	19363	56	1439
7/31/24 5:00 PM	77723	121	307	59.0	101.2	0.18	19414	47	1429
7/31/24 6:00 PM	81183	124	327	59.1	101.2	0.19	19385	52	1430
7/31/24 7:00 PM	80957	129	336	58.8	101.2	0.2	19246	55	1449
7/31/24 8:00 PM	81902	139	358	59.2	101.2	0.1	19630	27	1428
7/31/24 9:00 PM	76146	121	270	58.9	101.2	0.21	18915	56	1424
7/31/24 10:00 PM	75048	127	241	55.3	101.2	0.23	18296	61	1420
7/31/24 11:00 PM	76395	132	231	50.9	101.2	0.24	17842	65	1429
8/1/24 12:00 AM	76600	139	228	49.7	101.2	0.25	17737	68	1434
8/1/24 1:00 AM	71341	131	211	49.2	101.2	0.26	17543	66	1437
8/1/24 2:00 AM	73120	134	215	49.8	101.1	0.27	17475	71	1449
8/1/24 3:00 AM	71240	135	206	49.8	101.1	0.27	17385	67	1456
8/1/24 4:00 AM	69614	133	195	49.7	101.1	0.27	17265	65	1459
8/1/24 5:00 AM	67168	130	185	50.1	101.1	0.26	17241	61	1458
8/1/24 6:00 AM	68550	132	186	50.3	101.1	0.25	17098	61	1456
8/1/24 7:00 AM	67657	134	183	49.7	101.1	0.27	17033	64	1459
8/1/24 8:00 AM	68566	141	197	49.9	101.1	0.23	17365	55	1448
8/1/24 9:00 AM	66657	140	199	50.1	101.1	0.17	17365	39	1420
8/1/24 10:00 AM	61375	135	193	50.9	101.1	0.18	17547	38	1389
8/1/24 11:00 AM	76305	162	261	52.9	101.2	0.2	18159	52	1369
8/1/24 12:00 PM	78357	165	280	54.2	101.2	0.12	18493	33	1333
8/1/24 1:00 PM	75629	144	275	54.7	101.2	0.07	18440	19	1284
8/1/24 2:00 PM	81357	145	299	55.5	101.2	0.16	18608	44	1277
8/1/24 3:00 PM	83198	140	319	56.4	101.2	0.19	18869	54	1276
8/1/24 4:00 PM	87226	138	347	58.5	101.2	0.16	19033	49	1269
8/1/24 5:00 PM	84068	130	344	58.8	101.2	0.11	19180	33	1255
8/1/24 6:00 PM	82603	125	339	58.5	101.2	0.17	19081	49	1252
8/1/24 7:00 PM	82646	124	322	58.1	101.2	0.1	18810	27	1224
8/1/24 8:00 PM	82993	126	292	57.0	101.2	0.13	18315	36	1233

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/1/24 9:00 PM	82678	128	261	52.0	101.2	0.19	17768	54	1231
8/1/24 10:00 PM	75096	120	229	51.3	101.2	0.16	17580	43	1213
8/1/24 11:00 PM	73787	128	227	50.7	101.1	0.11	17385	28	1176
8/2/24 12:00 AM	72726	136	224	49.6	101.1	0.15	17322	38	1146
8/2/24 1:00 AM	76312	147	226	50.5	101.1	0.15	17407	41	1121
8/2/24 2:00 AM	69772	145	205	50.3	101.1	0.21	17403	52	1102
8/2/24 3:00 AM	70148	145	205	48.7	101.1	0.2	17330	50	1085
8/2/24 4:00 AM	70148	145	205	48.7	101.1	0.2	17335	50	1070
8/2/24 5:00 AM	70148	145	205	48.6	101.1	0.2	17328	50	1059
8/2/24 6:00 AM	70148	145	205	49.9	101.1	0.2	17397	50	1048
8/2/24 7:00 AM	70148	145	205	50.4	101.1	0.2	17425	50	1034
8/2/24 8:00 AM	68618	147	190	50.5	101.1	0.25	17238	60	1039
8/2/24 9:00 AM	62931	138	168	50.6	101.1	0.28	17278	62	1062
8/2/24 10:00 AM	64364	145	180	51.0	101.1	0.28	17518	63	1087
8/2/24 11:00 AM	68008	156	198	51.3	101.1	0.27	17680	64	1099
8/2/24 12:00 PM	63737	147	190	51.5	101.1	0.25	17758	57	1123
8/2/24 1:00 PM	63401	148	187	51.2	101.1	0.26	17746	57	1161
8/2/24 2:00 PM	64251	148	181	51.3	101.1	0.26	17622	59	1176
8/2/24 3:00 PM	66272	161	187	51.7	101.1	0.26	17645	60	1182
8/2/24 4:00 PM	65251	158	194	52.3	101.1	0.26	17905	60	1193
8/2/24 5:00 PM	63865	149	204	52.2	101.1	0.27	18201	60	1220
8/2/24 6:00 PM	63417	141	210	52.1	101.1	0.24	18169	54	1225
8/2/24 7:00 PM	62260	131	202	51.4	101.1	0.26	18102	57	1255
8/2/24 8:00 PM	63360	135	194	51.4	101.1	0.26	17858	58	1277
8/2/24 9:00 PM	60317	130	173	50.9	101.1	0.25	17698	53	1276
8/2/24 10:00 PM	61363	137	170	50.7	101.1	0.26	17630	57	1290
8/2/24 11:00 PM	63063	141	169	50.5	101.1	0.27	17550	60	1322
8/3/24 12:00 AM	62981	139	169	50.3	101.1	0.27	17535	59	1343
8/3/24 1:00 AM	62094	137	166	49.7	101.1	0.27	17531	59	1361
8/3/24 2:00 AM	59967	134	161	49.8	101.1	0.26	17483	56	1365
8/3/24 3:00 AM	59173	132	156	49.5	101.1	0.28	17314	59	1374
8/3/24 4:00 AM	57729	128	147	49.7	101.1	0.28	17323	57	1381
8/3/24 5:00 AM	55874	127	143	49.7	101.1	0.27	17186	54	1385
8/3/24 6:00 AM	61709	141	153	48.9	101.1	0.29	17261	63	1398
8/3/24 7:00 AM	58437	132	146	48.4	101.1	0.29	17228	60	1408
8/3/24 8:00 AM	57557	138	150	48.2	101.1	0.28	17212	58	1406
8/3/24 9:00 AM	61410	148	166	48.5	101.1	0.29	17378	63	1407
8/3/24 10:00 AM	62109	150	173	48.9	101.1	0.29	17632	63	1407
8/3/24 11:00 AM	63476	146	186	49.8	101.1	0.28	17958	64	1407
8/3/24 12:00 PM	65702	144	210	51.3	101.2	0.28	18400	65	1415
8/3/24 1:00 PM	66993	139	231	52.0	101.2	0.27	18469	64	1422
8/3/24 2:00 PM	66716	129	236	52.7	101.2	0.24	18603	56	1419
8/3/24 3:00 PM	68406	131	236	53.9	101.2	0.25	18646	59	1418
8/3/24 4:00 PM	71158	129	253	56.0	101.2	0.26	18825	65	1423
8/3/24 5:00 PM	67341	119	242	56.4	101.2	0.25	18931	58	1421

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/3/24 6:00 PM	67875	120	246	55.3	101.2	0.24	18708	56	1423
8/3/24 7:00 PM	67420	120	237	53.6	101.2	0.25	18428	60	1426
8/3/24 8:00 PM	68841	124	225	51.9	101.2	0.25	18093	60	1428
8/3/24 9:00 PM	65054	117	194	48.6	101.1	0.26	17628	60	1435
8/3/24 10:00 PM	62964	119	176	47.1	101.1	0.27	17201	61	1439
8/3/24 11:00 PM	65128	131	178	46.5	101.1	0.27	17074	63	1442
8/4/24 12:00 AM	58696	126	157	46.6	101.1	0.26	16921	55	1438
8/4/24 1:00 AM	58313	129	145	47.8	101.1	0.29	16814	59	1438
8/4/24 2:00 AM	57343	127	133	48.4	101.1	0.28	16856	57	1439
8/4/24 3:00 AM	62262	137	140	48.5	101.1	0.3	16745	67	1447
8/4/24 4:00 AM	57758	124	136	48.3	101.1	0.28	16809	57	1447
8/4/24 5:00 AM	58925	134	141	48.4	101.1	0.29	16838	60	1453
8/4/24 6:00 AM	57877	130	135	48.4	101.1	0.29	16781	60	1450
8/4/24 7:00 AM	57777	137	143	48.3	101.1	0.29	16999	60	1450
8/4/24 8:00 AM	60430	141	158	48.5	101.1	0.3	17196	65	1457
8/4/24 9:00 AM	62010	144	171	49.0	101.1	0.3	17424	66	1460
8/4/24 10:00 AM	60915	140	179	50.2	101.1	0.26	17869	56	1453
8/4/24 11:00 AM	44186	107	144	49.3	101.3	0.32	21692	50	1439
8/4/24 12:00 PM	41854	98	147	48.6	101.3	0.31	22827	47	1421
8/4/24 1:00 PM	43265	95	164	49.5	101.3	0.37	22920	56	1413
8/4/24 2:00 PM	44886	95	174	50.3	101.3	0.33	22818	52	1409
8/4/24 3:00 PM	44670	92	174	50.5	101.3	0.31	22734	49	1399
8/4/24 4:00 PM	44630	88	177	51.6	101.3	0.29	22766	45	1379
8/4/24 5:00 PM	45712	87	182	51.8	101.3	0.3	22668	49	1370
8/4/24 6:00 PM	45871	87	186	51.7	101.3	0.36	22716	58	1372
8/4/24 7:00 PM	46639	82	184	51.8	101.3	0.34	22695	56	1368
8/4/24 8:00 PM	44147	79	164	51.5	101.3	0.24	22575	37	1345
8/4/24 9:00 PM	42298	77	141	47.5	101.3	0.28	22141	43	1328
8/4/24 10:00 PM	45366	83	134	44.1	101.3	0.31	21642	51	1318
8/4/24 11:00 PM	43936	82	130	43.6	101.3	0.33	21546	52	1307
8/5/24 12:00 AM	42436	86	128	43.6	101.3	0.35	21621	54	1306
8/5/24 1:00 AM	43818	92	127	43.5	101.3	0.37	21647	59	1306
8/5/24 2:00 AM	42808	96	119	43.4	101.3	0.34	21569	52	1301
8/5/24 3:00 AM	41945	95	116	43.9	101.2	0.36	21468	54	1288
8/5/24 4:00 AM	41427	97	113	44.0	101.2	0.33	21412	50	1281
8/5/24 5:00 AM	38385	92	107	44.3	101.2	0.29	21280	41	1262
8/5/24 6:00 AM	41431	96	113	44.5	101.2	0.31	21319	46	1248
8/5/24 7:00 AM	38533	91	109	44.8	101.2	0.29	21369	40	1228
8/5/24 8:00 AM	40745	96	116	45.6	101.2	0.27	21414	39	1202
8/5/24 9:00 AM	43137	101	127	46.0	101.2	0.27	21478	42	1178
8/5/24 10:00 AM	42593	99	135	46.5	101.2	0.29	21585	43	1165
8/5/24 11:00 AM	40600	91	134	47.1	101.2	0.23	21639	34	1149
8/5/24 12:00 PM	44132	97	148	47.5	101.3	0.29	21800	46	1148
8/5/24 1:00 PM	42271	91	145	47.9	101.2	0.28	21927	43	1135
8/5/24 2:00 PM	44097	96	151	47.7	101.3	0.25	21834	39	1122

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/5/24 3:00 PM	42092	95	154	49.1	101.3	0.31	22015	46	1119
8/5/24 4:00 PM	43163	96	156	48.1	101.3	0.31	21831	48	1122
8/5/24 5:00 PM	41882	91	148	48.0	101.3	0.26	21874	39	1112
8/5/24 6:00 PM	40245	88	139	47.8	101.3	0.25	21855	36	1090
8/5/24 7:00 PM	40488	88	129	45.7	101.2	0.3	21586	44	1078
8/5/24 8:00 PM	39880	89	117	44.8	101.2	0.34	21467	49	1090
8/5/24 9:00 PM	40312	90	112	44.0	101.2	0.33	21328	48	1095
8/5/24 10:00 PM	39704	90	108	43.8	101.2	0.35	21302	50	1094
8/5/24 11:00 PM	39261	92	107	43.6	101.2	0.37	21304	52	1094
8/6/24 12:00 AM	39981	94	107	43.4	101.2	0.39	21299	56	1096
8/6/24 1:00 AM	38907	97	105	43.1	101.2	0.39	21300	55	1092
8/6/24 2:00 AM	38768	94	102	43.2	101.2	0.39	21292	54	1094
8/6/24 3:00 AM	38114	96	101	43.3	101.2	0.39	21279	54	1094
8/6/24 4:00 AM	37761	98	98	43.3	101.2	0.39	21276	54	1098
8/6/24 5:00 AM	38803	96	100	43.2	101.2	0.4	21216	56	1113
8/6/24 6:00 AM	36487	92	92	42.8	101.2	0.41	21027	53	1120
8/6/24 7:00 AM	34952	95	86	42.0	101.2	0.41	20916	52	1132
8/6/24 8:00 AM	36838	97	83	41.4	101.2	0.41	20521	55	1148
8/6/24 9:00 AM	34588	89	75	41.4	101.2	0.42	20503	53	1159
8/6/24 10:00 AM	33838	89	71	40.5	101.2	0.42	20089	52	1168
8/6/24 11:00 AM	30748	80	63	40.4	101.2	0.43	19954	48	1182
8/6/24 12:00 PM	29408	80	63	40.3	101.2	0.44	20011	47	1183
8/6/24 1:00 PM	28119	76	58	40.6	101.2	0.44	20105	45	1185
8/6/24 2:00 PM	36053	95	69	40.5	101.2	0.35	18758	45	1191
8/6/24 3:00 PM	43787	115	81	40.7	101.1	0.3	15922	47	1192
8/6/24 4:00 PM	43015	117	74	43.9	101.1	0.31	16003	48	1192
8/6/24 5:00 PM	43216	114	73	45.3	101.1	0.3	16119	47	1200
8/6/24 6:00 PM	44605	119	72	45.2	101.1	0.29	16103	46	1210
8/6/24 7:00 PM	48337	137	77	45.0	101.1	0.3	16209	51	1217
8/6/24 8:00 PM	47455	125	76	45.3	101.1	0.3	16300	51	1219
8/6/24 9:00 PM	45485	117	76	45.5	101.1	0.3	16323	48	1219
8/6/24 10:00 PM	47792	127	82	45.2	101.1	0.3	16354	51	1220
8/6/24 11:00 PM	42765	113	73	46.0	101.1	0.29	16343	45	1213
8/7/24 12:00 AM	43958	118	72	44.9	101.1	0.27	16215	42	1199
8/7/24 1:00 AM	47234	129	70	43.8	101.1	0.29	16130	49	1193
8/7/24 2:00 AM	49234	124	74	43.6	101.1	0.28	16180	50	1189
8/7/24 3:00 AM	53001	130	88	44.2	101.1	0.29	16401	54	1189
8/7/24 4:00 AM	51063	129	93	44.1	101.1	0.29	16442	52	1187
8/7/24 5:00 AM	50279	127	93	42.5	101.1	0.29	16360	53	1184
8/7/24 6:00 AM	47801	121	90	42.0	101.1	0.29	16244	50	1181
8/7/24 7:00 AM	53044	137	107	42.2	101.1	0.3	16470	58	1187
8/7/24 8:00 AM	64048	160	133	42.5	101.1	0.32	16662	73	1205
8/7/24 9:00 AM	71014	161	162	42.8	101.1	0.32	16981	82	1234
8/7/24 10:00 AM	77338	173	198	43.2	101.1	0.32	17809	88	1270
8/7/24 11:00 AM	77808	164	237	44.7	101.2	0.32	18568	89	1311

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/7/24 12:00 PM	78389	161	284	45.0	101.2	0.32	19065	89	1353
8/7/24 1:00 PM	79713	164	341	44.7	101.2	0.31	19461	89	1397
8/7/24 2:00 PM	77117	155	411	45.8	101.2	0.26	19617	73	1425
8/7/24 3:00 PM	72617	144	472	46.6	101.2	0.24	19545	61	1439
8/7/24 4:00 PM	64796	135	444	48.7	101.2	0.27	19112	62	1453
8/7/24 5:00 PM	60538	123	383	50.1	101.2	0.3	18806	64	1470
8/7/24 6:00 PM	56585	117	325	50.1	101.2	0.28	18482	56	1480
8/7/24 7:00 PM	53262	114	263	49.5	101.1	0.27	18032	51	1480
8/7/24 8:00 PM	50093	112	205	47.8	101.1	0.27	17501	48	1477
8/7/24 9:00 PM	52208	117	170	45.8	101.1	0.28	17115	52	1481
8/7/24 10:00 PM	49698	117	147	45.6	101.1	0.28	16762	49	1479
8/7/24 11:00 PM	47787	117	132	46.5	101.1	0.29	16713	49	1483
8/8/24 12:00 AM	49824	131	130	47.0	101.1	0.28	16724	50	1491
8/8/24 1:00 AM	48509	131	115	47.3	101.1	0.28	16649	48	1490
8/8/24 2:00 AM	48243	129	105	47.1	101.1	0.27	16572	47	1487
8/8/24 3:00 AM	47753	128	97	46.9	101.1	0.28	16478	47	1480
8/8/24 4:00 AM	46832	129	90	46.6	101.1	0.28	16423	47	1475
8/8/24 5:00 AM	45868	126	85	46.8	101.1	0.28	16379	46	1468
8/8/24 6:00 AM	46386	128	81	46.5	101.1	0.28	16302	46	1464
8/8/24 7:00 AM	47315	134	79	46.8	101.1	0.29	16291	49	1455
8/8/24 8:00 AM	48825	136	82	47.2	101.1	0.29	16426	50	1432
8/8/24 9:00 AM	44444	122	76	48.3	101.1	0.28	16552	44	1394
8/8/24 10:00 AM	46005	124	80	48.9	101.1	0.29	16686	47	1353
8/8/24 11:00 AM	43736	112	76	49.3	101.1	0.29	16670	45	1309
8/8/24 12:00 PM	40207	105	68	49.8	101.1	0.28	16599	40	1260
8/8/24 1:00 PM	47828	121	77	49.5	101.1	0.3	16632	50	1221
8/8/24 2:00 PM	47563	120	76	50.9	101.1	0.28	16872	47	1195
8/8/24 3:00 PM	52179	131	84	52.5	101.1	0.27	16820	50	1184
8/8/24 4:00 PM	45783	117	78	52.4	101.1	0.27	16836	43	1165
8/8/24 5:00 PM	47880	114	75	53.2	101.1	0.28	16768	46	1147
8/8/24 6:00 PM	46395	109	71	53.1	101.1	0.26	16800	42	1133
8/8/24 7:00 PM	47555	111	80	52.4	101.1	0.25	17037	41	1123
8/8/24 8:00 PM	48687	109	72	51.6	101.1	0.26	16629	44	1119
8/8/24 9:00 PM	47517	108	67	51.2	101.1	0.25	16504	42	1109
8/8/24 10:00 PM	49493	115	68	51.3	101.1	0.26	16347	46	1106
8/8/24 11:00 PM	48885	112	66	51.0	101.1	0.25	16301	43	1100
8/9/24 12:00 AM	48309	114	65	50.3	101.1	0.27	16268	45	1095
8/9/24 1:00 AM	49008	118	66	50.0	101.1	0.27	16226	47	1094
8/9/24 2:00 AM	48730	120	70	50.0	101.1	0.27	16296	46	1093
8/9/24 3:00 AM	44931	108	64	49.6	101.1	0.26	16346	42	1088
8/9/24 4:00 AM	49455	117	70	49.4	101.1	0.27	16220	47	1088
8/9/24 5:00 AM	47710	118	72	49.1	101.1	0.28	16323	46	1088
8/9/24 6:00 AM	40944	102	61	48.5	101.1	0.28	16113	40	1082
8/9/24 7:00 AM	47070	121	70	48.1	101.1	0.29	16034	48	1081
8/9/24 8:00 AM	45635	117	69	48.3	101.1	0.29	16222	47	1078

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/9/24 9:00 AM	44060	112	70	48.2	101.1	0.28	16321	44	1078
8/9/24 10:00 AM	47752	123	79	49.0	101.1	0.3	16582	50	1081
8/9/24 11:00 AM	46387	120	79	49.6	101.1	0.29	16864	48	1084
8/9/24 12:00 PM	44150	107	80	49.8	101.1	0.28	16829	44	1088
8/9/24 1:00 PM	44450	105	80	50.4	101.1	0.28	16778	44	1082
8/9/24 2:00 PM	49795	118	90	51.3	101.1	0.27	16889	47	1082
8/9/24 3:00 PM	46158	109	84	51.7	101.1	0.28	16968	45	1077
8/9/24 4:00 PM	41712	98	74	52.0	101.1	0.26	16889	38	1072
8/9/24 5:00 PM	47669	112	84	52.0	101.1	0.27	16787	46	1072
8/9/24 6:00 PM	44643	109	84	52.2	101.1	0.27	16736	42	1072
8/9/24 7:00 PM	43912	106	81	51.9	101.1	0.28	16496	43	1074
8/9/24 8:00 PM	41171	103	74	51.8	101.1	0.27	16452	39	1069
8/9/24 9:00 PM	41389	100	73	50.3	101.1	0.26	16277	39	1066
8/9/24 10:00 PM	41310	97	72	49.6	101.1	0.29	16244	42	1062
8/9/24 11:00 PM	42345	111	69	49.0	101.1	0.28	16105	42	1061
8/10/24 12:00 AM	41480	110	67	48.1	101.1	0.3	15960	45	1061
8/10/24 1:00 AM	39671	105	64	47.7	101.1	0.3	15930	43	1057
8/10/24 2:00 AM	39407	107	70	47.0	101.1	0.29	15993	40	1051
8/10/24 3:00 AM	41331	110	73	46.6	101.1	0.29	16012	43	1052
8/10/24 4:00 AM	39279	104	69	45.9	101.1	0.3	15979	42	1047
8/10/24 5:00 AM	38972	106	67	45.5	101.1	0.3	15976	42	1043
8/10/24 6:00 AM	39282	103	68	45.1	101.1	0.31	15896	43	1046
8/10/24 7:00 AM	41283	107	71	45.5	101.1	0.31	15921	45	1043
8/10/24 8:00 AM	37708	102	72	46.1	101.1	0.32	16103	43	1039
8/10/24 9:00 AM	46388	118	92	45.9	101.1	0.34	16419	56	1051
8/10/24 10:00 AM	40260	101	91	46.4	101.1	0.33	16715	47	1048
8/10/24 11:00 AM	37804	99	85	46.7	101.1	0.31	16809	42	1042
8/10/24 12:00 PM	42472	110	94	47.2	101.1	0.3	16986	46	1044
8/10/24 1:00 PM	44026	114	103	47.8	101.1	0.29	17061	45	1045
8/10/24 2:00 PM	44739	109	99	48.5	101.1	0.3	17094	48	1046
8/10/24 3:00 PM	45237	109	105	48.8	101.1	0.3	17018	48	1049
8/10/24 4:00 PM	42597	104	105	48.8	101.1	0.3	16947	45	1056
8/10/24 5:00 PM	43034	115	110	49.3	101.1	0.28	17057	43	1053
8/10/24 6:00 PM	41495	110	103	49.1	101.1	0.29	16961	42	1053
8/10/24 7:00 PM	51823	131	119	48.2	101.1	0.3	16822	55	1065
8/10/24 8:00 PM	44931	110	113	48.1	101.1	0.29	16829	46	1072
8/10/24 9:00 PM	46994	117	113	47.3	101.1	0.3	16583	51	1084
8/10/24 10:00 PM	43522	107	99	47.1	101.1	0.3	16403	46	1088
8/10/24 11:00 PM	46466	116	107	46.3	101.1	0.31	16361	51	1097
8/11/24 12:00 AM	48232	117	110	46.4	101.1	0.31	16364	54	1106
8/11/24 1:00 AM	44872	107	102	46.4	101.1	0.3	16373	48	1111
8/11/24 2:00 AM	45885	113	105	45.9	101.1	0.3	16307	50	1121
8/11/24 3:00 AM	46943	120	107	45.9	101.1	0.3	16400	51	1129
8/11/24 4:00 AM	48795	120	108	45.7	101.1	0.31	16343	53	1140
8/11/24 5:00 AM	44588	108	101	45.9	101.1	0.3	16289	48	1146

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/11/24 6:00 AM	43328	109	97	45.6	101.1	0.31	16252	47	1150
8/11/24 7:00 AM	46622	116	102	45.2	101.1	0.31	16179	51	1156
8/11/24 8:00 AM	48472	122	108	45.6	101.1	0.32	16329	56	1169
8/11/24 9:00 AM	44528	113	106	46.0	101.1	0.31	16410	50	1163
8/11/24 10:00 AM	44386	113	109	46.3	101.1	0.32	16557	51	1167
8/11/24 11:00 AM	46593	123	120	46.7	101.1	0.3	16768	50	1175
8/11/24 12:00 PM	46667	121	123	47.5	101.1	0.33	17153	55	1184
8/11/24 1:00 PM	47988	124	135	48.4	101.1	0.33	17203	56	1195
8/11/24 2:00 PM	45880	119	135	49.0	101.1	0.31	17214	51	1198
8/11/24 3:00 PM	49504	129	150	49.6	101.1	0.31	17438	55	1205
8/11/24 4:00 PM	48447	126	154	49.7	101.1	0.3	17380	51	1211
8/11/24 5:00 PM	45284	120	141	49.4	101.1	0.29	17218	47	1215
8/11/24 6:00 PM	53577	141	157	49.4	101.1	0.31	17162	59	1232
8/11/24 7:00 PM	50309	126	155	50.1	101.1	0.3	17289	54	1231
8/11/24 8:00 PM	45591	118	143	50.1	101.1	0.3	17244	48	1233
8/11/24 9:00 PM	51430	134	146	49.4	101.1	0.29	17014	53	1235
8/11/24 10:00 PM	52097	129	140	48.6	101.1	0.3	16882	56	1245
8/11/24 11:00 PM	50937	128	133	48.2	101.1	0.31	16745	57	1251
8/12/24 12:00 AM	46699	115	118	47.7	101.1	0.3	16532	49	1246
8/12/24 1:00 AM	48751	119	119	47.1	101.1	0.31	16400	53	1251
8/12/24 2:00 AM	48808	119	112	46.3	101.1	0.31	16144	55	1256
8/12/24 3:00 AM	45854	115	102	45.9	101.1	0.32	16031	52	1257
8/12/24 4:00 AM	42898	106	92	45.8	101.1	0.31	15901	48	1252
8/12/24 5:00 AM	46301	113	95	45.5	101.1	0.32	15869	53	1257
8/12/24 6:00 AM	45361	113	91	45.4	101.1	0.31	15870	50	1260
8/12/24 7:00 AM	45261	112	92	45.2	101.1	0.33	16011	54	1263
8/12/24 8:00 AM	48375	120	104	46.0	101.1	0.33	16271	58	1265
8/12/24 9:00 AM	45745	119	107	46.4	101.1	0.34	16368	55	1270
8/12/24 10:00 AM	47660	120	120	46.9	101.1	0.33	16605	56	1275
8/12/24 11:00 AM	48088	118	132	48.0	101.1	0.33	17126	56	1281
8/12/24 12:00 PM	49034	128	153	49.6	101.1	0.32	17513	56	1282
8/12/24 1:00 PM	48865	128	171	50.6	101.1	0.31	17833	54	1280
8/12/24 2:00 PM	48872	132	187	51.4	101.1	0.32	17950	55	1284
8/12/24 3:00 PM	39119	108	158	52.2	101.1	0.28	17952	39	1268
8/12/24 4:00 PM	3384	23	23	53.4	101.1	0.24	17197	3	1220
8/12/24 5:00 PM	3069	24	23	54.3	101.1	0.25	17207	3	1176
8/12/24 6:00 PM	3435	26	25	53.9	101.1	0.24	17087	3	1120
8/12/24 7:00 PM	4737	28	33	52.9	101.1	0.22	17043	4	1070
8/12/24 8:00 PM	15189	55	64	52.2	101.1	0.23	16826	12	1034
8/12/24 9:00 PM	5262	28	27	51.2	101.1	0.22	16391	4	985
8/12/24 10:00 PM	2550	17	15	50.2	101.1	0.23	15949	2	931
8/12/24 11:00 PM	7031	29	28	49.4	101.1	0.23	16001	6	880
8/13/24 12:00 AM	3183	19	17	48.9	101.1	0.23	15854	3	834
8/13/24 1:00 AM	5467	27	23	48.6	101.1	0.24	15876	5	786
8/13/24 2:00 AM	3257	17	14	48.8	101.1	0.25	15812	3	734

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/13/24 3:00 AM	5344	25	19	48.5	101.1	0.25	15826	5	687
8/13/24 4:00 AM	3688	20	15	48.7	101.1	0.25	15766	3	642
8/13/24 5:00 AM	3066	18	13	48.6	101.1	0.26	15713	3	592
8/13/24 6:00 AM	4085	22	14	48.6	101.1	0.25	15768	4	546
8/13/24 7:00 AM	3392	19	17	48.6	101.1	0.25	15612	3	495
8/13/24 8:00 AM	5680	29	21	48.4	101.1	0.26	15761	5	442
8/13/24 9:00 AM	7239	37	29	49.5	101.1	0.27	16052	7	394
8/13/24 10:00 AM	7190	40	30	50.7	101.1	0.26	16330	7	345
8/13/24 11:00 AM	4612	29	21	52.4	101.1	0.26	16538	4	293
8/13/24 12:00 PM	6043	39	30	53.5	101.1	0.24	16661	5	242
8/13/24 1:00 PM	4847	33	25	54.9	101.1	0.24	16946	4	192
8/13/24 2:00 PM	6148	39	35	56.6	101.1	0.23	17150	5	142
8/13/24 3:00 PM	4538	35	30	56.6	101.1	0.22	17297	4	107
8/13/24 4:00 PM	3956	33	32	56.8	101.1	0.23	17647	3	107
8/13/24 5:00 PM	4411	38	34	56.7	101.1	0.22	17599	3	107
8/13/24 6:00 PM	3139	31	25	56.1	101.1	0.22	17321	2	106
8/13/24 7:00 PM	4231	35	29	54.6	101.1	0.21	17080	3	105
8/13/24 8:00 PM	1199	17	12	50.9	101.1	0.22	16471	1	94
8/13/24 9:00 PM	1877	23	17	51.1	101.1	0.21	16240	1	91
8/13/24 10:00 PM	2154	36	23	50.4	101.1	0.23	15987	2	91
8/13/24 11:00 PM	2386	31	20	50.5	101.1	0.24	15973	2	87
8/14/24 12:00 AM	3386	29	20	50.3	101.1	0.23	15947	3	87
8/14/24 1:00 AM	2465	23	16	51.1	101.1	0.24	15917	2	84
8/14/24 2:00 AM	3279	24	16	51.0	101.1	0.24	15840	3	84
8/14/24 3:00 AM	1794	14	10	50.8	101.1	0.24	15755	2	81
8/14/24 4:00 AM	2338	18	12	50.7	101.1	0.25	15805	2	80
8/14/24 5:00 AM	2234	17	10	50.8	101.1	0.24	15776	2	79
8/14/24 6:00 AM	1957	35	62	48.1	101.1	0.35	15012	2	77
8/14/24 7:00 AM	1105	35	66	47.3	101.1	0.28	12409	1	75
8/14/24 8:00 AM	4037	36	41	49.3	101.1	0.26	15848	4	74
8/14/24 9:00 AM	4840	36	33	50.6	101.1	0.26	16196	4	71
8/14/24 10:00 AM	6891	45	40	50.9	101.1	0.25	16453	6	70
8/14/24 11:00 AM	4912	34	30	51.1	101.1	0.24	16742	4	70
8/14/24 12:00 PM	3234	27	24	51.4	101.1	0.24	17095	3	68
8/14/24 1:00 PM	4970	37	32	51.7	101.1	0.24	17143	4	68
8/14/24 2:00 PM	3487	29	25	52.4	101.1	0.22	17272	3	66
8/14/24 3:00 PM	3785	29	28	54.0	101.1	0.22	17388	3	65
8/14/24 4:00 PM	5547	43	48	54.8	101.1	0.22	17005	4	66
8/14/24 5:00 PM	5878	50	57	55.6	101.1	0.22	17779	4	67
8/14/24 6:00 PM	2503	28	25	54.2	101.1	0.21	17328	2	67
8/14/24 7:00 PM	4452	36	37	51.8	101.1	0.21	17078	3	67
8/14/24 8:00 PM	1944	19	17	51.9	101.1	0.21	16576	1	67
8/14/24 9:00 PM	2055	21	17	52.6	101.1	0.23	16233	2	68
8/14/24 10:00 PM	2651	23	18	51.5	101.1	0.23	16062	2	68
8/14/24 11:00 PM	2214	21	16	50.4	101.1	0.23	15845	2	68

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/15/24 12:00 AM	3694	27	20	50.4	101.1	0.23	15951	3	68
8/15/24 1:00 AM	2441	17	15	50.4	101.1	0.25	15874	2	68
8/15/24 2:00 AM	4254	27	20	50.5	101.1	0.24	15929	4	69
8/15/24 3:00 AM	1752	15	11	50.8	101.1	0.24	15817	1	68
8/15/24 4:00 AM	3935	25	19	50.5	101.1	0.24	15909	3	69
8/15/24 5:00 AM	2219	16	11	50.4	101.1	0.24	15905	2	69
8/15/24 6:00 AM	4193	29	21	50.4	101.1	0.24	15999	4	71
8/15/24 7:00 AM	4127	25	18	50.2	101.1	0.25	16015	4	74
8/15/24 8:00 AM	2996	20	14	50.2	101.1	0.26	16038	3	73
8/15/24 9:00 AM	6736	39	31	50.0	101.1	0.27	16331	6	75
8/15/24 10:00 AM	4994	32	25	50.8	101.1	0.28	16571	5	74
8/15/24 11:00 AM	7295	48	39	51.8	101.1	0.28	17057	7	77
8/15/24 12:00 PM	6235	44	38	52.5	101.1	0.27	17260	6	80
8/15/24 1:00 PM	2872	24	21	53.5	101.1	0.25	17022	3	79
8/15/24 2:00 PM	3692	30	27	54.3	101.1	0.25	17037	3	79
8/15/24 3:00 PM	1606	17	14	55.5	101.1	0.26	16853	1	77
8/15/24 4:00 PM	5137	40	43	55.8	101.1	0.25	17055	4	77
8/15/24 5:00 PM	3402	29	30	54.6	101.1	0.24	16598	3	76
8/15/24 6:00 PM	4626	35	38	54.8	101.1	0.22	16574	3	77
8/15/24 7:00 PM	1885	18	18	53.7	101.1	0.23	16293	2	76
8/15/24 8:00 PM	3029	25	28	52.6	101.1	0.23	16107	2	77
8/15/24 9:00 PM	1897	17	16	52.0	101.1	0.23	15840	2	77
8/15/24 10:00 PM	3069	23	22	51.1	101.1	0.21	15895	2	77
8/15/24 11:00 PM	3065	22	21	50.7	101.1	0.23	15869	2	77
8/16/24 12:00 AM	2968	20	19	50.3	101.1	0.22	15880	2	76
8/16/24 1:00 AM	3552	24	22	50.2	101.1	0.22	15988	3	77
8/16/24 2:00 AM	4574	30	27	50.2	101.1	0.22	16009	4	77
8/16/24 3:00 AM	3944	24	23	49.9	101.1	0.23	16005	3	79
8/16/24 4:00 AM	4113	26	25	49.7	101.1	0.22	16008	3	79
8/16/24 5:00 AM	4212	28	23	49.2	101.1	0.22	16057	3	80
8/16/24 6:00 AM	2568	19	17	48.4	101.1	0.21	15900	2	78
8/16/24 7:00 AM	3799	25	19	47.1	101.1	0.23	15895	3	77
8/16/24 8:00 AM	3104	21	16	47.7	101.1	0.24	15919	3	77
8/16/24 9:00 AM	6534	38	30	47.9	101.1	0.26	16206	6	77
8/16/24 10:00 AM	6383	37	32	48.3	101.1	0.27	16420	6	78
8/16/24 11:00 AM	6411	40	36	49.5	101.1	0.27	16579	6	77
8/16/24 12:00 PM	3879	26	24	50.2	101.1	0.25	16463	3	74
8/16/24 1:00 PM	2077	16	13	50.3	101.1	0.23	16260	2	73
8/16/24 2:00 PM	857	9	8	45.9	101.1	0.24	15811	1	71
8/16/24 3:00 PM	1284	11	9	43.6	101.1	0.23	15949	1	71
8/16/24 4:00 PM	3273	22	17	47.6	101.1	0.24	15969	3	70
8/16/24 5:00 PM	5231	31	27	49.4	101.1	0.25	16383	5	72
8/16/24 6:00 PM	2641	13	13	49.6	101.1	0.19	16145	2	71
8/16/24 7:00 PM	2729	19	15	49.5	101.1	0.2	16115	2	71
8/16/24 8:00 PM	1309	11	6	49.7	101.1	0.21	15983	1	70

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/16/24 9:00 PM	1230	13	8	48.9	101.1	0.22	15819	1	69
8/16/24 10:00 PM	1727	13	10	48.7	101.1	0.24	15796	1	68
8/16/24 11:00 PM	1774	14	10	48.5	101.1	0.23	15724	1	67
8/17/24 12:00 AM	2354	16	12	48.4	101.1	0.24	15795	2	67
8/17/24 1:00 AM	1565	13	9	48.2	101.1	0.25	15747	1	65
8/17/24 2:00 AM	3305	23	18	48.1	101.1	0.25	15896	3	64
8/17/24 3:00 AM	4742	29	22	48.1	101.1	0.25	16006	4	65
8/17/24 4:00 AM	1697	12	9	48.4	101.1	0.25	15868	1	63
8/17/24 5:00 AM	3997	24	19	48.1	101.1	0.26	16036	4	64
8/17/24 6:00 AM	2862	20	13	48.0	101.1	0.26	15908	3	65
8/17/24 7:00 AM	2693	19	15	47.9	101.1	0.26	15949	2	64
8/17/24 8:00 AM	5118	33	26	48.2	101.1	0.25	16137	5	66
8/17/24 9:00 AM	3489	22	18	48.7	101.1	0.26	16233	3	63
8/17/24 10:00 AM	6173	42	35	49.4	101.1	0.27	16441	6	63
8/17/24 11:00 AM	3788	26	22	49.7	101.1	0.26	16377	4	61
8/17/24 12:00 PM	4590	33	28	50.0	101.1	0.27	16463	4	62
8/17/24 1:00 PM	3749	27	25	50.2	101.1	0.25	16519	3	63
8/17/24 2:00 PM	4178	32	28	49.8	101.1	0.26	16317	4	66
8/17/24 3:00 PM	5274	38	34	50.7	101.1	0.26	16602	5	70
8/17/24 4:00 PM	2029	18	15	47.0	101.1	0.23	16168	2	69
8/17/24 5:00 PM	3217	25	19	49.3	101.1	0.25	16061	3	67
8/17/24 6:00 PM	4309	30	25	50.7	101.1	0.24	16227	4	69
8/17/24 7:00 PM	4236	30	24	50.9	101.1	0.24	16432	4	71
8/17/24 8:00 PM	2565	20	16	50.6	101.1	0.24	16260	2	72
8/17/24 9:00 PM	3073	23	17	50.1	101.1	0.23	16028	3	74
8/17/24 10:00 PM	1891	14	10	49.3	101.1	0.22	15940	1	74
8/17/24 11:00 PM	3796	26	18	48.8	101.1	0.22	15934	3	76
8/18/24 12:00 AM	1833	12	9	48.3	101.1	0.23	15867	1	75
8/18/24 1:00 AM	3679	26	18	47.8	101.1	0.23	15903	3	77
8/18/24 2:00 AM	2461	17	12	48.0	101.1	0.24	15759	2	76
8/18/24 3:00 AM	3724	25	17	47.8	101.1	0.23	15848	3	75
8/18/24 4:00 AM	3385	23	15	47.7	101.1	0.21	15827	2	76
8/18/24 5:00 AM	2799	20	13	47.9	101.1	0.22	15830	2	74
8/18/24 6:00 AM	3213	24	14	47.0	101.1	0.22	15888	3	74
8/18/24 7:00 AM	2417	17	10	47.2	101.1	0.23	15810	2	74
8/18/24 8:00 AM	3311	22	15	47.7	101.1	0.25	15959	3	72
8/18/24 9:00 AM	3572	24	16	48.2	101.1	0.26	16017	3	72
8/18/24 10:00 AM	5388	36	26	48.4	101.1	0.28	16266	5	71
8/18/24 11:00 AM	5055	33	24	48.3	101.1	0.27	16210	5	72
8/18/24 12:00 PM	4806	35	25	48.1	101.1	0.26	16320	4	72
8/18/24 1:00 PM	3559	27	21	48.9	101.1	0.23	16245	3	72
8/18/24 2:00 PM	2585	20	15	48.6	101.1	0.24	16192	2	70
8/18/24 3:00 PM	2256	20	13	46.8	101.1	0.22	15916	2	67
8/18/24 4:00 PM	2920	22	15	46.6	101.1	0.23	15989	2	67
8/18/24 5:00 PM	2983	21	15	48.0	101.1	0.24	16103	3	67

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/18/24 6:00 PM	2448	19	13	47.4	101.1	0.27	16152	2	65
8/18/24 7:00 PM	485	16	9	39.7	101.5	2.38	26888	4	65
8/18/24 8:00 PM	433	10	7	39.4	101.4	1.23	26304	2	65
8/18/24 9:00 PM	746	14	9	38.6	101.4	1.03	25036	3	65
8/18/24 10:00 PM	996	16	9	38.4	101.3	0.86	22785	3	67
8/18/24 11:00 PM	2209	23	15	39.2	101.2	0.6	20137	5	69
8/19/24 12:00 AM	818	11	7	40.1	101.2	0.51	16876	2	70
8/19/24 1:00 AM	1729	17	11	40.8	101.2	0.52	15668	3	70
8/19/24 2:00 AM	1429	12	9	41.3	101.2	0.47	14377	2	70
8/19/24 3:00 AM	1489	13	8	41.8	101.2	0.45	13570	2	69
8/19/24 4:00 AM	2115	19	11	42.0	101.1	0.44	13049	3	70
8/19/24 5:00 AM	831	10	6	42.3	101.1	0.42	12465	1	69
8/19/24 6:00 AM	1791	16	9	42.8	101.1	0.42	12163	3	69
8/19/24 7:00 AM	1415	12	7	43.3	101.1	0.39	12056	2	69
8/19/24 8:00 AM	1739	15	10	42.7	101.1	0.51	10982	3	69
8/19/24 9:00 AM	2326	19	11	42.8	101.1	0.48	10602	4	70
8/19/24 10:00 AM	1581	13	9	43.2	101.1	0.46	10374	3	68
8/19/24 11:00 AM	1641	16	9	43.2	101.1	0.48	10249	3	66
8/19/24 12:00 PM	1829	16	17	42.9	101.1	0.77	10967	5	67
8/19/24 1:00 PM	2897	24	22	43.2	101.1	0.41	11140	4	68
8/19/24 2:00 PM	1459	11	9	44.6	101.1	0.35	12299	2	68
8/19/24 3:00 PM	1588	13	9	44.0	101.1	0.46	11535	3	69
8/19/24 4:00 PM	1336	11	7	42.9	101.1	0.48	9320	2	69
8/19/24 5:00 PM	1586	13	9	42.9	101.1	0.46	10002	3	69
8/19/24 6:00 PM	1945	15	10	43.2	101.1	0.4	10413	3	70
8/19/24 7:00 PM	1415	11	7	43.1	101.1	0.47	10844	2	68
8/19/24 8:00 PM	1980	13	8	42.4	101.1	0.47	9721	3	69
8/19/24 9:00 PM	1955	14	9	43.1	101.1	0.35	11348	2	68
8/19/24 10:00 PM	2727	20	11	42.8	101.1	0.49	10124	5	70
8/19/24 11:00 PM	2041	13	8	43.4	101.1	0.38	11358	3	68
8/20/24 12:00 AM	2356	17	9	43.1	101.1	0.52	10482	4	70
8/20/24 1:00 AM	1734	8	5	42.9	101.1	0.45	9702	3	70
8/20/24 2:00 AM	1173	1	2	43.1	101.1	0.48	9786	2	70
8/20/24 3:00 AM	2520	9	6	43.0	101.1	0.47	9861	4	72
8/20/24 4:00 AM	1016	2	2	42.8	101.1	0.47	9738	2	71
8/20/24 5:00 AM	1433	8	5	42.8	101.1	0.46	9807	2	72
8/20/24 6:00 AM	1735	10	6	43.0	101.1	0.48	9797	3	72
8/20/24 7:00 AM	1231	11	15	43.0	101.1	0.57	9709	3	73
8/20/24 8:00 AM	844	7	16	42.4	101.1	0.61	8563	2	72
8/20/24 9:00 AM	1529	12	17	42.2	101.1	0.57	8464	3	71
8/20/24 10:00 AM	2361	17	22	42.6	101.1	0.6	8465	5	73
8/20/24 11:00 AM	1887	18	22	43.0	101.1	0.61	8341	4	74
8/20/24 12:00 PM	854	14	19	43.1	101.1	0.57	8329	2	71
8/20/24 1:00 PM	2626	25	26	42.8	101.1	0.59	8446	6	73
8/20/24 2:00 PM	1354	16	20	43.3	101.1	0.58	8263	3	74

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/20/24 3:00 PM	2009	21	23	43.7	101.1	0.59	8322	4	75
8/20/24 4:00 PM	927	12	18	44.0	101.1	0.58	8200	2	75
8/20/24 5:00 PM	1162	16	20	43.9	101.1	0.58	8216	2	74
8/20/24 6:00 PM	1124	14	19	44.0	101.1	0.56	8179	2	73
8/20/24 7:00 PM	688	12	17	43.9	101.1	0.51	8544	1	72
8/20/24 8:00 PM	882	13	18	43.0	101.1	0.54	8347	2	71
8/20/24 9:00 PM	954	14	18	42.5	101.1	0.55	8283	2	71
8/20/24 10:00 PM	852	10	16	42.3	101.1	0.54	8216	2	68
8/20/24 11:00 PM	1452	15	18	42.0	101.1	0.55	8250	3	68
8/21/24 12:00 AM	694	10	15	42.0	101.1	0.56	8199	1	65
8/21/24 1:00 AM	1729	16	19	41.8	101.1	0.58	8328	4	66
8/21/24 2:00 AM	1837	17	19	41.6	101.1	0.58	8295	4	68
8/21/24 3:00 AM	2245	22	21	41.6	101.1	0.6	8331	5	69
8/21/24 4:00 AM	2583	23	21	41.7	101.1	0.57	8385	5	72
8/21/24 5:00 AM	2750	24	22	41.6	101.1	0.57	8439	6	76
8/21/24 6:00 AM	2678	26	23	41.1	101.1	0.57	8424	6	79
8/21/24 7:00 AM	2733	23	22	40.7	101.1	0.57	8275	6	82
8/21/24 8:00 AM	3152	25	21	41.1	101.1	0.59	8485	7	87
8/21/24 9:00 AM	13593	39	78	41.7	101.4	4.46	11538	220	304
8/21/24 10:00 AM	5595	24	33	40.7	101.1	0.61	9435	12	311
8/21/24 11:00 AM	3238	12	22	41.0	101.1	0.57	8663	7	314
8/21/24 12:00 PM	2381	12	20	41.8	101.1	0.52	8945	4	316
8/21/24 1:00 PM	1957	13	20	43.3	101.1	0.52	9802	4	314
8/21/24 2:00 PM	1352	11	17	44.1	101.1	0.8	6542	4	315
8/21/24 3:00 PM	1343	11	17	45.3	101.1	0.54	8447	3	314
8/21/24 4:00 PM	1146	10	16	45.5	101.1	0.53	7722	2	314
8/21/24 5:00 PM	1123	12	17	46.0	101.1	0.46	9357	2	314
8/21/24 6:00 PM	1267	15	20	45.7	101.1	0.46	9127	2	314
8/21/24 7:00 PM	840	9	15	43.8	101.2	0.78	6872	2	315
8/21/24 8:00 PM	772	12	14	41.6	101.1	0.57	7378	2	315
8/21/24 9:00 PM	837	11	15	42.1	101.1	0.46	9146	1	314
8/21/24 10:00 PM	732	10	14	42.1	101.1	0.7	7188	2	314
8/21/24 11:00 PM	596	9	12	41.4	101.1	0.77	6141	2	313
8/22/24 12:00 AM	616	8	11	41.2	101.1	0.7	6162	2	314
8/22/24 1:00 AM	578	9	12	41.1	101.1	0.61	6121	1	311
8/22/24 2:00 AM	657	8	12	41.1	101.1	0.6	6181	1	308
8/22/24 3:00 AM	637	9	12	41.0	101.1	0.65	6171	1	304
8/22/24 4:00 AM	594	10	12	41.1	101.1	0.55	6327	1	300
8/22/24 5:00 AM	753	12	15	42.6	101.1	0.41	9242	1	295
8/22/24 6:00 AM	862	13	15	42.7	101.1	0.4	9216	1	290
8/22/24 7:00 AM	912	14	14	42.0	101.1	0.63	7883	2	286
8/22/24 8:00 AM	1305	12	14	41.0	101.1	0.71	6299	3	282
8/22/24 9:00 AM	1718	16	18	42.6	101.1	0.41	8088	3	65
8/22/24 10:00 AM	2877	19	21	43.7	101.1	0.44	9562	5	58
8/22/24 11:00 AM	1598	12	16	43.5	101.1	0.73	7087	4	55

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/22/24 12:00 PM	1362	12	15	44.5	101.1	0.63	6245	3	54
8/22/24 1:00 PM	1300	12	16	45.3	101.1	0.7	6248	3	53
8/22/24 2:00 PM	1257	12	16	45.8	101.1	0.69	6214	3	52
8/22/24 3:00 PM	763	9	13	46.4	101.1	0.67	6099	2	51
8/22/24 4:00 PM	562	8	12	47.1	101.1	0.63	6038	1	50
8/22/24 5:00 PM	734	11	13	47.1	101.2	0.69	6064	2	50
8/22/24 6:00 PM	743	11	14	47.0	101.2	0.66	6000	2	50
8/22/24 7:00 PM	623	12	13	46.5	101.2	0.61	5900	1	49
8/22/24 8:00 PM	551	11	12	46.1	101.1	0.6	5983	1	48
8/22/24 9:00 PM	512	11	11	42.0	101.1	0.66	5880	1	48
8/22/24 10:00 PM	495	11	11	42.0	101.1	0.72	5940	1	47
8/22/24 11:00 PM	546	9	11	43.1	101.1	0.74	5949	1	46
8/23/24 12:00 AM	644	11	11	43.3	101.1	0.71	6103	2	46
8/23/24 1:00 AM	920	13	12	43.2	101.1	0.71	6163	2	47
8/23/24 2:00 AM	647	11	10	43.1	101.1	0.73	6028	2	48
8/23/24 3:00 AM	480	8	9	42.8	101.1	0.74	5957	1	48
8/23/24 4:00 AM	645	8	9	42.8	101.1	0.7	6125	2	49
8/23/24 5:00 AM	814	12	10	43.1	101.1	0.73	6187	2	50
8/23/24 6:00 AM	561	9	10	42.8	101.1	0.67	6122	1	50
8/23/24 7:00 AM	700	11	10	43.1	101.1	0.7	6148	2	50
8/23/24 8:00 AM	1166	11	12	43.3	101.1	0.73	6181	3	50
8/23/24 9:00 AM	1200	10	12	43.7	101.1	0.7	6138	3	50
8/23/24 10:00 AM	1348	12	13	44.8	101.1	0.63	6200	3	48
8/23/24 11:00 AM	1886	15	19	47.3	101.1	0.46	9071	3	47
8/23/24 12:00 PM	1305	13	16	48.1	101.1	0.52	8880	2	46
8/23/24 1:00 PM	1288	15	16	47.3	101.1	0.7	5910	3	46
8/23/24 2:00 PM	1141	13	16	48.0	101.2	0.67	6026	3	46
8/23/24 3:00 PM	1152	13	16	49.6	101.1	0.47	7272	2	46
8/23/24 4:00 PM	2052	20	23	50.0	101.1	0.64	8086	5	50
8/23/24 5:00 PM	1008	13	15	48.6	101.1	0.66	5969	2	50
8/23/24 6:00 PM	1138	14	16	48.1	101.2	0.65	6065	3	51
8/23/24 7:00 PM	3530	29	32	46.9	101.2	0.65	6554	8	58
8/23/24 8:00 PM	6886	50	47	43.8	101.2	0.67	6804	16	73
8/23/24 9:00 PM	9377	65	60	41.3	101.2	0.68	7056	23	95
8/23/24 10:00 PM	8037	57	53	40.7	101.2	0.71	6965	21	115
8/23/24 11:00 PM	8658	60	55	40.4	101.2	0.7	7035	22	136
8/24/24 12:00 AM	9373	61	56	41.7	101.2	0.8	7144	27	161
8/24/24 1:00 AM	9267	59	52	42.5	101.2	0.76	7086	25	184
8/24/24 2:00 AM	10996	64	60	42.6	101.1	0.74	7262	29	211
8/24/24 3:00 AM	8751	48	46	42.6	101.1	0.77	6914	24	234
8/24/24 4:00 AM	11348	61	57	42.3	101.2	0.75	7211	31	263
8/24/24 5:00 AM	9302	50	47	42.5	101.1	0.74	6929	25	286
8/24/24 6:00 AM	8708	51	46	42.8	101.1	0.74	6884	23	308
8/24/24 7:00 AM	12964	74	67	44.3	101.1	0.48	9536	23	329
8/24/24 8:00 AM	10736	62	60	43.6	101.2	0.77	7848	30	356

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/24/24 9:00 AM	12335	78	79	45.0	101.1	0.57	8777	25	378
8/24/24 10:00 AM	6469	52	50	45.1	101.2	0.73	7330	17	392
8/24/24 11:00 AM	10290	64	76	45.3	101.2	0.74	7403	27	416
8/24/24 12:00 PM	9766	61	75	47.2	101.1	0.54	8687	19	433
8/24/24 1:00 PM	6589	45	49	47.3	101.2	0.72	7228	17	447
8/24/24 2:00 PM	7691	53	50	48.6	101.2	0.58	7763	16	460
8/24/24 3:00 PM	7404	49	44	50.3	101.2	0.62	8897	16	474
8/24/24 4:00 PM	2301	20	18	49.6	101.2	0.73	6036	6	475
8/24/24 5:00 PM	4989	33	29	49.1	101.2	0.67	6476	12	485
8/24/24 6:00 PM	3644	27	23	48.3	101.2	0.71	5951	9	491
8/24/24 7:00 PM	787	9	11	48.2	101.2	0.66	5839	2	485
8/24/24 8:00 PM	584	11	11	47.6	101.2	0.66	5858	1	470
8/24/24 9:00 PM	594	11	11	43.9	101.2	0.76	5622	2	449
8/24/24 10:00 PM	1341	14	15	42.2	101.2	0.74	5793	4	432
8/24/24 11:00 PM	12985	78	70	42.2	101.2	0.76	7873	36	446
8/25/24 12:00 AM	1867	15	18	41.9	101.2	0.7	5981	5	424
8/25/24 1:00 AM	969	10	13	42.6	101.2	0.69	5924	2	401
8/25/24 2:00 AM	1288	11	13	42.5	101.1	0.63	5971	3	375
8/25/24 3:00 AM	1691	13	15	42.7	101.1	0.58	6061	4	355
8/25/24 4:00 AM	708	9	10	43.1	101.1	0.78	5698	2	326
8/25/24 5:00 AM	1392	13	14	43.1	101.1	0.69	5973	3	304
8/25/24 6:00 AM	844	8	9	43.3	101.1	0.67	5811	2	283
8/25/24 7:00 AM	859	10	11	44.6	101.1	0.59	8003	2	262
8/25/24 8:00 AM	1216	12	12	43.0	101.2	0.8	5579	4	236
8/25/24 9:00 AM	1377	11	14	44.0	101.2	0.73	5743	4	215
8/25/24 10:00 AM	3407	26	26	45.8	101.1	0.51	8051	6	204
8/25/24 11:00 AM	2331	19	21	47.3	101.2	0.57	7842	5	182
8/25/24 12:00 PM	2164	19	22	48.0	101.2	0.68	5996	5	168
8/25/24 1:00 PM	1768	15	19	49.7	101.2	0.53	6216	3	154
8/25/24 2:00 PM	2478	21	26	51.3	101.2	0.53	7877	5	143
8/25/24 3:00 PM	3390	26	33	51.9	101.2	0.44	8663	5	132
8/25/24 4:00 PM	3757	28	36	50.7	101.2	0.51	8425	7	133
8/25/24 5:00 PM	2214	19	24	51.4	101.2	0.74	5781	6	127
8/25/24 6:00 PM	910	12	13	51.7	101.2	0.52	5522	2	120
8/25/24 7:00 PM	1195	12	15	52.7	101.2	0.54	6496	2	120
8/25/24 8:00 PM	456	8	8	47.9	101.2	0.36	5073	1	120
8/25/24 9:00 PM	868	11	12	43.0	101.1	0.48	6543	1	119
8/25/24 10:00 PM	804	11	11	41.8	101.2	0.65	5283	2	117
8/25/24 11:00 PM	1225	11	13	42.1	101.2	0.52	5708	2	83
8/26/24 12:00 AM	1368	10	13	42.3	101.2	0.69	6334	3	81
8/26/24 1:00 AM	860	10	11	41.8	101.2	0.72	5307	2	81
8/26/24 2:00 AM	1331	12	13	41.9	101.2	0.68	5387	3	81
8/26/24 3:00 AM	1081	9	10	41.3	101.2	0.64	5309	3	80
8/26/24 4:00 AM	1344	12	11	40.9	101.2	0.62	5362	3	81
8/26/24 5:00 AM	1076	9	10	40.8	101.2	0.69	5299	3	81

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/26/24 6:00 AM	880	10	10	40.8	101.2	0.64	5309	2	81
8/26/24 7:00 AM	2520	18	18	43.5	101.1	0.4	7567	4	83
8/26/24 8:00 AM	2627	18	18	45.9	101.1	0.42	9320	4	83
8/26/24 9:00 AM	4058	25	27	47.3	101.1	0.42	9559	6	85
8/26/24 10:00 AM	4294	26	30	49.9	101.1	0.41	9912	6	85
8/26/24 11:00 AM	7257	45	58	51.7	101.2	0.46	10178	12	92
8/26/24 12:00 PM	13548	75	114	53.3	101.2	0.48	11255	23	110
8/26/24 1:00 PM	1826	17	29	55.6	101.2	0.43	9132	3	110
8/26/24 2:00 PM	2157	19	32	56.7	101.2	0.39	9020	3	108
8/26/24 3:00 PM	2666	21	34	57.7	101.2	0.36	8822	3	106
8/26/24 4:00 PM	4096	31	50	58.3	101.2	0.32	9064	4	103
8/26/24 5:00 PM	7102	44	81	58.5	101.2	0.35	9410	9	106
8/26/24 6:00 PM	4951	31	56	58.5	101.2	0.32	8891	6	110
8/26/24 7:00 PM	3637	26	41	58.2	101.1	0.37	8781	5	113
8/26/24 8:00 PM	2684	20	29	56.6	101.2	0.41	7837	4	116
8/26/24 9:00 PM	9852	54	78	53.3	101.2	0.42	8805	14	129
8/26/24 10:00 PM	9581	57	83	48.5	101.2	0.46	9832	16	143
8/26/24 11:00 PM	12169	72	108	45.9	101.2	0.41	10033	18	159
8/27/24 12:00 AM	9947	63	86	45.8	101.2	0.43	9068	15	171
8/27/24 1:00 AM	11318	74	98	44.4	101.2	0.51	9237	21	190
8/27/24 2:00 AM	10975	73	92	45.3	101.2	0.44	9269	17	204
8/27/24 3:00 AM	11504	74	92	45.8	101.2	0.48	9320	20	221
8/27/24 4:00 AM	13315	83	102	45.3	101.2	0.48	9511	23	241
8/27/24 5:00 AM	11282	69	87	45.7	101.2	0.46	9228	18	256
8/27/24 6:00 AM	11543	69	91	46.7	101.2	0.5	9337	20	274
8/27/24 7:00 AM	10157	62	84	46.6	101.2	0.44	9230	16	286
8/27/24 8:00 AM	6884	44	59	46.9	101.1	0.45	8769	11	293
8/27/24 9:00 AM	11218	72	95	46.4	101.2	0.45	9321	18	305
8/27/24 10:00 AM	9263	59	70	45.5	101.1	0.47	8946	16	315
8/27/24 11:00 AM	7311	48	56	45.7	101.1	0.45	8764	12	315
8/27/24 12:00 PM	10430	70	88	46.7	101.2	0.46	9349	17	309
8/27/24 1:00 PM	15516	106	151	47.8	101.2	0.43	10239	24	330
8/27/24 2:00 PM	15646	95	177	50.0	101.2	0.45	10326	25	352
8/27/24 3:00 PM	15722	82	186	51.6	101.2	0.51	10202	28	377
8/27/24 4:00 PM	13731	66	181	51.1	101.2	0.57	14229	28	401
8/27/24 5:00 PM	15183	61	191	52.7	101.2	0.45	10149	24	416
8/27/24 6:00 PM	11364	43	121	50.6	101.1	0.38	9038	15	425
8/27/24 7:00 PM	14443	52	96	42.5	101.1	0.36	8895	19	439
8/27/24 8:00 PM	12913	52	84	41.9	101.1	0.43	8822	20	455
8/27/24 9:00 PM	13183	60	91	41.7	101.2	0.48	9099	23	464
8/27/24 10:00 PM	13143	63	96	41.8	101.2	0.44	9099	21	469
8/27/24 11:00 PM	13036	68	95	42.7	101.2	0.45	9125	21	472
8/28/24 12:00 AM	12218	65	88	43.8	101.1	0.48	9289	21	478
8/28/24 1:00 AM	13460	73	96	45.0	101.1	0.44	10819	21	478
8/28/24 2:00 AM	13393	74	95	45.4	101.1	0.43	10872	20	481

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/28/24 3:00 AM	13402	74	96	45.6	101.1	0.45	10963	21	482
8/28/24 4:00 AM	14041	81	98	45.5	101.1	0.45	10992	23	482
8/28/24 5:00 AM	13965	79	95	44.6	101.1	0.47	10899	24	488
8/28/24 6:00 AM	14238	78	94	45.0	101.1	0.44	10876	22	490
8/28/24 7:00 AM	14179	80	98	44.7	101.1	0.46	10977	23	497
8/28/24 8:00 AM	15760	87	113	45.3	101.1	0.43	11214	24	510
8/28/24 9:00 AM	15612	91	118	45.5	101.1	0.44	11521	25	517
8/28/24 10:00 AM	15039	88	120	45.4	101.2	0.48	11147	26	527
8/28/24 11:00 AM	15066	86	131	46.2	101.2	0.44	11320	23	538
8/28/24 12:00 PM	15356	86	134	46.2	101.2	0.44	11097	24	545
8/28/24 1:00 PM	15898	84	125	45.8	101.2	0.42	10678	24	545
8/28/24 2:00 PM	17837	90	130	45.5	101.2	0.41	10786	26	546
8/28/24 3:00 PM	18059	89	124	45.2	101.1	0.45	10664	29	547
8/28/24 4:00 PM	20122	96	131	44.9	101.2	0.41	10799	30	549
8/28/24 5:00 PM	19802	88	130	45.8	101.2	0.39	10841	27	552
8/28/24 6:00 PM	19245	83	121	45.3	101.1	0.43	10811	30	567
8/28/24 7:00 PM	21435	92	124	44.5	101.1	0.45	10714	35	583
8/28/24 8:00 PM	20401	85	107	44.2	101.1	0.47	10455	34	597
8/28/24 9:00 PM	20522	84	101	43.7	101.1	0.42	10373	31	605
8/28/24 10:00 PM	21400	86	102	43.4	101.1	0.43	10377	33	617
8/28/24 11:00 PM	21457	85	98	43.8	101.1	0.45	10350	35	631
8/29/24 12:00 AM	21882	84	97	43.9	101.1	0.44	10321	35	645
8/29/24 1:00 AM	22465	84	97	43.9	101.1	0.43	10326	34	658
8/29/24 2:00 AM	24339	85	99	44.0	101.1	0.46	10386	40	678
8/29/24 3:00 AM	25035	86	98	44.0	101.1	0.45	10335	40	697
8/29/24 4:00 AM	24823	82	95	43.9	101.1	0.44	10273	40	714
8/29/24 5:00 AM	26040	88	98	43.9	101.1	0.41	10359	38	728
8/29/24 6:00 AM	26212	83	94	44.2	101.1	0.45	10345	43	749
8/29/24 7:00 AM	25939	78	88	44.2	101.1	0.42	10263	39	765
8/29/24 8:00 AM	27319	88	96	44.3	101.1	0.43	10371	42	783
8/29/24 9:00 AM	27285	89	97	44.5	101.1	0.48	10369	47	805
8/29/24 10:00 AM	19311	63	71	44.9	101.1	0.43	9888	30	809
8/29/24 11:00 AM	22784	77	86	45.2	101.1	0.4	10167	32	818
8/29/24 12:00 PM	27607	92	110	45.6	101.2	0.48	10499	47	841
8/29/24 1:00 PM	15858	54	69	46.4	101.2	0.48	9955	27	844
8/29/24 2:00 PM	28705	94	124	47.1	101.2	0.47	10726	48	866
8/29/24 3:00 PM	28412	91	130	48.3	101.2	0.46	10868	47	884
8/29/24 4:00 PM	35135	107	162	50.5	101.2	0.39	12448	48	902
8/29/24 5:00 PM	37458	111	168	50.4	101.2	0.37	13715	49	924
8/29/24 6:00 PM	33144	100	145	47.2	101.2	0.32	13305	38	932
8/29/24 7:00 PM	31612	96	131	46.2	101.2	0.34	13257	39	936
8/29/24 8:00 PM	33006	101	126	44.9	101.2	0.31	13042	37	939
8/29/24 9:00 PM	32731	99	117	44.2	101.1	0.29	12883	34	942
8/29/24 10:00 PM	31586	98	114	42.6	101.1	0.3	12686	34	943
8/29/24 11:00 PM	32302	101	117	42.5	101.1	0.36	12820	42	950

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/30/24 12:00 AM	31945	100	109	42.7	101.1	0.38	12887	44	959
8/30/24 1:00 AM	30684	94	99	43.4	101.1	0.36	12725	39	964
8/30/24 2:00 AM	32041	98	98	44.5	101.1	0.29	12691	34	958
8/30/24 3:00 AM	34988	106	105	45.3	101.1	0.29	12685	36	954
8/30/24 4:00 AM	30812	91	91	45.0	101.1	0.36	12971	40	954
8/30/24 5:00 AM	32161	100	97	45.2	101.1	0.35	12899	40	956
8/30/24 6:00 AM	32731	99	96	45.4	101.1	0.3	12779	35	948
8/30/24 7:00 AM	30606	95	90	44.8	101.1	0.33	12631	36	945
8/30/24 8:00 AM	31457	98	99	45.2	101.1	0.31	12739	35	938
8/30/24 9:00 AM	31364	97	103	45.7	101.1	0.39	12938	44	935
8/30/24 10:00 AM	33414	105	117	46.2	101.1	0.37	13480	45	950
8/30/24 11:00 AM	40395	155	243	43.2	101.4	0.86	24907	125	1043
8/30/24 12:00 PM	14926	72	96	44.8	101.3	0.45	19738	24	1020
8/30/24 1:00 PM	20970	74	107	47.9	101.2	0.36	15575	27	1020
8/30/24 2:00 PM	30471	89	142	50.2	101.2	0.36	14868	38	1010
8/30/24 3:00 PM	32885	84	145	52.0	101.2	0.33	14744	38	1001
8/30/24 4:00 PM	36830	87	148	52.2	101.2	0.3	14594	39	992
8/30/24 5:00 PM	36922	84	141	51.1	101.2	0.36	14164	46	989
8/30/24 6:00 PM	33977	77	121	51.5	101.2	0.37	13776	44	995
8/30/24 7:00 PM	40638	85	129	49.4	101.2	0.37	13657	53	1009
8/30/24 8:00 PM	33389	71	102	46.3	101.2	0.36	13054	43	1015
8/30/24 9:00 PM	38534	78	101	43.0	101.2	0.37	12578	51	1032
8/30/24 10:00 PM	36137	82	98	44.5	101.2	0.39	12682	50	1048
8/30/24 11:00 PM	38336	93	104	46.3	101.2	0.36	12869	49	1055
8/31/24 12:00 AM	36980	93	100	46.5	101.2	0.39	12918	51	1062
8/31/24 1:00 AM	36633	94	100	46.8	101.2	0.4	13090	52	1075
8/31/24 2:00 AM	37297	94	102	46.5	101.2	0.38	13076	51	1092
8/31/24 3:00 AM	36911	89	100	46.1	101.2	0.4	12993	53	1109
8/31/24 4:00 AM	39885	95	104	46.0	101.2	0.39	13083	56	1125
8/31/24 5:00 AM	38552	94	105	46.0	101.2	0.38	13105	52	1137
8/31/24 6:00 AM	37871	94	105	46.3	101.2	0.37	13138	50	1152
8/31/24 7:00 AM	34851	90	97	45.9	101.1	0.4	13182	50	1166
8/31/24 8:00 AM	37014	98	102	45.2	101.2	0.39	13262	52	1183
8/31/24 9:00 AM	35699	98	101	45.6	101.1	0.39	13193	49	1188
8/31/24 10:00 AM	38675	104	112	46.0	101.2	0.38	13277	53	1196
8/31/24 11:00 AM	39546	104	123	47.7	101.2	0.41	13541	58	1129
8/31/24 12:00 PM	39301	103	136	48.9	101.2	0.39	13828	54	1159
8/31/24 1:00 PM	38636	98	143	50.0	101.2	0.38	13891	52	1184
8/31/24 2:00 PM	39563	94	150	51.0	101.2	0.4	14120	56	1202
8/31/24 3:00 PM	42110	96	160	52.1	101.2	0.37	14142	54	1218
8/31/24 4:00 PM	35678	84	149	52.1	101.2	0.41	15284	51	1230
8/31/24 5:00 PM	42486	91	168	52.3	101.2	0.36	15436	53	1237
8/31/24 6:00 PM	43007	89	168	52.6	101.2	0.25	15040	37	1230
8/31/24 7:00 PM	40663	86	153	52.4	101.2	0.24	14569	35	1212
8/31/24 8:00 PM	39673	79	136	52.0	101.2	0.35	14138	48	1217

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8/31/24 9:00 PM	37804	78	119	46.6	101.2	0.38	13679	51	1217
8/31/24 10:00 PM	41934	89	120	43.0	101.2	0.37	13614	56	1223
8/31/24 11:00 PM	41170	90	119	43.0	101.2	0.39	13505	58	1232
9/1/24 12:00 AM	38897	92	117	42.5	101.2	0.4	13372	57	1238
9/1/24 1:00 AM	38810	97	116	42.3	101.2	0.4	13352	56	1242
9/1/24 2:00 AM	37046	95	108	42.2	101.2	0.37	13201	50	1241
9/1/24 3:00 AM	36940	90	102	42.3	101.1	0.38	13075	50	1238
9/1/24 4:00 AM	37188	94	102	42.3	101.2	0.38	13118	51	1233
9/1/24 5:00 AM	38416	98	103	42.3	101.2	0.4	13333	56	1237
9/1/24 6:00 AM	36366	92	99	42.8	101.2	0.4	13211	53	1240
9/1/24 7:00 AM	35547	89	98	42.3	101.2	0.4	13311	52	1242
9/1/24 8:00 AM	38855	101	112	42.0	101.2	0.41	13382	58	1248
9/1/24 9:00 AM	39078	101	118	42.3	101.2	0.37	13368	52	1251
9/1/24 10:00 AM	38585	96	126	42.8	101.2	0.35	13700	48	1246
9/1/24 11:00 AM	37765	96	136	43.7	101.2	0.37	14038	50	1238
9/1/24 12:00 PM	38643	100	143	44.1	101.2	0.37	14095	51	1235
9/1/24 1:00 PM	36636	97	136	44.4	101.2	0.41	14395	54	1237
9/1/24 2:00 PM	38168	98	144	46.1	101.2	0.38	14190	52	1233
9/1/24 3:00 PM	39016	100	149	47.6	101.2	0.35	14104	49	1228
9/1/24 4:00 PM	44983	113	160	48.8	101.1	0.34	14225	54	1231
9/1/24 5:00 PM	45634	115	156	51.0	101.1	0.35	14601	57	1235
9/1/24 6:00 PM	43609	108	152	51.6	101.1	0.33	14680	51	1249
9/1/24 7:00 PM	41480	102	135	49.3	101.1	0.33	14291	48	1262
9/1/24 8:00 PM	42513	106	122	46.7	101.1	0.32	14028	49	1263
9/1/24 9:00 PM	43389	111	115	45.3	101.1	0.33	13942	51	1263
9/1/24 10:00 PM	45022	114	116	45.2	101.1	0.33	14017	54	1261
9/1/24 11:00 PM	43630	109	107	45.1	101.1	0.33	13849	52	1255
9/2/24 12:00 AM	42211	109	96	44.8	101.1	0.33	13785	50	1248
9/2/24 1:00 AM	41033	108	92	44.8	101.1	0.32	13768	47	1239
9/2/24 2:00 AM	39354	102	85	44.5	101.1	0.32	13659	44	1233
9/2/24 3:00 AM	40687	103	79	44.4	101.1	0.3	13623	43	1226
9/2/24 4:00 AM	40019	101	74	44.1	101.1	0.3	13524	43	1218
9/2/24 5:00 AM	40044	104	73	44.0	101.1	0.29	13453	42	1204
9/2/24 6:00 AM	38931	104	71	43.8	101.1	0.33	13620	46	1197
9/2/24 7:00 AM	38544	102	73	43.5	101.1	0.34	13699	47	1192
9/2/24 8:00 AM	40579	107	80	43.5	101.1	0.35	13829	50	1184
9/2/24 9:00 AM	38895	104	82	43.9	101.1	0.35	13979	48	1180
9/2/24 10:00 AM	41397	110	89	44.3	101.1	0.33	14173	49	1181
9/2/24 11:00 AM	40284	108	93	44.6	101.1	0.33	14946	48	1179
9/2/24 12:00 PM	39644	110	99	44.9	101.1	0.34	15034	48	1176
9/2/24 1:00 PM	36194	110	95	44.6	101.1	0.35	15086	46	1168
9/2/24 2:00 PM	34780	111	93	45.0	101.1	0.37	15069	46	1162
9/2/24 3:00 PM	35010	107	90	46.4	101.1	0.36	14714	45	1158
9/2/24 4:00 PM	36253	109	88	47.8	101.1	0.35	14541	45	1149
9/2/24 5:00 PM	35971	107	85	49.3	101.1	0.35	14575	45	1137

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/2/24 6:00 PM	36696	111	88	49.9	101.1	0.34	14423	44	1130
9/2/24 7:00 PM	34652	103	80	48.7	101.1	0.34	13996	41	1123
9/2/24 8:00 PM	34876	101	74	46.2	101.1	0.33	13651	42	1116
9/2/24 9:00 PM	37243	101	73	45.8	101.1	0.33	13623	44	1109
9/2/24 10:00 PM	35960	96	69	46.3	101.1	0.33	13628	42	1097
9/2/24 11:00 PM	37074	104	72	46.0	101.1	0.33	13560	43	1088
9/3/24 12:00 AM	35490	106	67	45.8	101.1	0.32	13517	40	1078
9/3/24 1:00 AM	36075	108	65	45.7	101.1	0.31	13596	39	1070
9/3/24 2:00 AM	35808	105	62	45.7	101.1	0.3	13518	38	1064
9/3/24 3:00 AM	36514	103	61	45.5	101.1	0.28	13495	36	1057
9/3/24 4:00 AM	31008	102	54	43.6	101.2	0.4	16111	45	1059
9/3/24 5:00 AM	34947	115	62	43.9	101.1	0.36	15658	45	1062
9/3/24 6:00 AM	33638	102	57	44.1	101.1	0.35	14325	42	1058
9/3/24 7:00 AM	35505	107	61	44.4	101.1	0.32	13987	41	1052
9/3/24 8:00 AM	19578	70	42	41.6	101.3	1.26	20840	89	1091
9/3/24 9:00 AM	7770	38	32	39.9	101.4	1.7	28598	48	1091
9/3/24 10:00 AM	13551	48	41	40.5	101.4	1.16	26799	57	1099
9/3/24 11:00 AM	34945	101	85	42.0	101.1	0.35	16552	44	1095
9/3/24 12:00 PM	34570	101	93	44.4	101.1	0.34	14973	43	1090
9/3/24 1:00 PM	36800	107	104	47.3	101.1	0.34	14789	45	1089
9/3/24 2:00 PM	37666	112	106	49.9	101.1	0.34	14778	45	1088
9/3/24 3:00 PM	36115	112	104	51.6	101.1	0.34	14512	43	1086
9/3/24 4:00 PM	33991	106	95	53.6	101.1	0.33	14308	39	1080
9/3/24 5:00 PM	35257	105	94	54.3	101.1	0.32	14142	39	1074
9/3/24 6:00 PM	33906	98	92	54.7	101.1	0.31	14010	36	1066
9/3/24 7:00 PM	33497	97	88	54.5	101.1	0.29	13770	34	1059
9/3/24 8:00 PM	34325	98	84	50.7	101.1	0.3	13728	36	1053
9/3/24 9:00 PM	34976	98	79	44.2	101.1	0.3	13334	38	1047
9/3/24 10:00 PM	34978	97	78	43.4	101.1	0.3	13240	38	1043
9/3/24 11:00 PM	37109	106	83	44.0	101.1	0.31	13282	41	1041
9/4/24 12:00 AM	34870	100	77	44.3	101.1	0.29	13079	36	1037
9/4/24 1:00 AM	35286	102	74	44.3	101.1	0.3	13053	38	1036
9/4/24 2:00 AM	36017	107	74	44.4	101.1	0.31	13034	40	1038
9/4/24 3:00 AM	35748	105	71	44.4	101.1	0.31	13002	40	1042
9/4/24 4:00 AM	35132	101	70	44.5	101.1	0.3	13022	38	1035
9/4/24 5:00 AM	35534	101	71	45.2	101.0	0.29	12999	37	1027
9/4/24 6:00 AM	34345	101	70	46.0	101.0	0.29	12913	35	1020
9/4/24 7:00 AM	35142	103	72	46.2	101.0	0.29	12913	36	1015
9/4/24 8:00 AM	36826	108	80	45.7	101.1	0.3	13104	39	965
9/4/24 9:00 AM	38779	110	91	46.2	101.1	0.32	13208	44	961
9/4/24 10:00 AM	37494	108	97	46.6	101.1	0.3	13315	40	944
9/4/24 11:00 AM	38628	106	113	47.9	101.1	0.32	13729	44	944
9/4/24 12:00 PM	36473	102	119	49.2	101.1	0.31	13888	39	940
9/4/24 1:00 PM	36472	101	126	50.3	101.1	0.3	14128	38	933
9/4/24 2:00 PM	38035	105	133	51.8	101.1	0.3	14128	39	927

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/4/24 3:00 PM	36109	99	130	53.4	101.1	0.26	14249	33	917
9/4/24 4:00 PM	40382	110	144	54.0	101.1	0.26	14405	37	915
9/4/24 5:00 PM	37830	100	137	54.2	101.1	0.26	14356	34	910
9/4/24 6:00 PM	42917	117	162	54.6	101.1	0.31	14411	46	920
9/4/24 7:00 PM	46175	121	174	54.6	101.1	0.31	14592	49	935
9/4/24 8:00 PM	48114	119	177	52.4	101.1	0.32	14256	53	952
9/4/24 9:00 PM	49866	118	165	45.1	101.1	0.33	13970	59	973
9/4/24 10:00 PM	49037	114	153	43.6	101.1	0.33	14005	58	993
9/4/24 11:00 PM	48503	105	152	43.4	101.1	0.32	13789	56	1008
9/5/24 12:00 AM	45220	96	150	43.3	101.1	0.32	13637	52	1024
9/5/24 1:00 AM	40134	90	146	43.7	101.1	0.29	13495	42	1028
9/5/24 2:00 AM	36513	85	139	44.6	101.1	0.28	13430	37	1025
9/5/24 3:00 AM	36492	85	136	44.2	101.1	0.32	13425	42	1027
9/5/24 4:00 AM	34942	83	120	44.8	101.1	0.28	13341	35	1024
9/5/24 5:00 AM	36076	95	110	44.7	101.1	0.3	13275	39	1026
9/5/24 6:00 AM	34193	90	95	44.7	101.1	0.3	13160	37	1028
9/5/24 7:00 AM	36490	99	97	44.6	101.1	0.3	13206	39	1031
9/5/24 8:00 AM	34730	102	93	44.7	101.1	0.31	13237	38	1030
9/5/24 9:00 AM	36477	108	95	45.3	101.1	0.32	13360	41	1027
9/5/24 10:00 AM	35872	102	97	46.8	101.1	0.32	13470	41	1028
9/5/24 11:00 AM	38280	111	109	48.4	101.1	0.32	13575	43	1027
9/5/24 12:00 PM	36362	115	112	50.1	101.1	0.23	13629	30	1018
9/5/24 1:00 PM	38332	109	111	51.2	101.1	0.25	13754	33	1013
9/5/24 2:00 PM	36272	110	106	51.5	101.1	0.34	16176	43	1017
9/5/24 3:00 PM	44017	110	156	50.5	101.2	0.36	19087	56	1040
9/5/24 4:00 PM	39658	86	166	50.8	101.2	0.35	19709	48	1051
9/5/24 5:00 PM	32061	73	143	51.0	101.2	0.34	19768	39	1056
9/5/24 6:00 PM	28424	65	119	50.1	101.2	0.34	19401	35	1045
9/5/24 7:00 PM	26828	67	97	47.9	101.2	0.31	18862	30	1026
9/5/24 8:00 PM	24023	67	79	44.1	101.2	0.3	18186	26	999
9/5/24 9:00 PM	24594	70	68	42.6	101.2	0.39	18533	35	975
9/5/24 10:00 PM	24591	73	59	42.0	101.2	0.42	18543	37	954
9/5/24 11:00 PM	28741	87	58	42.2	101.2	0.43	18625	44	942
9/6/24 12:00 AM	31454	87	71	41.9	101.2	0.44	18889	50	940
9/6/24 1:00 AM	25013	72	66	42.0	101.2	0.45	19402	41	939
9/6/24 2:00 AM	23231	70	57	42.0	101.2	0.43	19156	36	938
9/6/24 3:00 AM	23180	71	52	41.9	101.2	0.44	19002	37	933
9/6/24 4:00 AM	21859	70	48	41.7	101.2	0.44	18714	35	933
9/6/24 5:00 AM	23531	70	48	41.5	101.2	0.44	18654	38	932
9/6/24 6:00 AM	21523	67	44	41.8	101.2	0.45	18627	35	930
9/6/24 7:00 AM	34228	102	74	43.5	101.2	0.36	17319	44	935
9/6/24 8:00 AM	36577	98	85	45.5	101.1	0.31	14874	41	938
9/6/24 9:00 AM	35699	93	88	45.8	101.1	0.35	14874	44	941
9/6/24 10:00 AM	18006	49	49	46.6	101.1	0.31	14391	20	920
9/6/24 11:00 AM	25308	73	74	47.1	101.1	0.34	14924	31	908

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/6/24 12:00 PM	19940	65	73	47.2	101.1	0.34	14885	24	902
9/6/24 1:00 PM	24398	72	70	47.3	101.1	0.33	14491	29	898
9/6/24 2:00 PM	24801	71	61	47.2	101.1	0.34	14435	30	885
9/6/24 3:00 PM	27478	78	60	47.1	101.1	0.36	14426	35	864
9/6/24 4:00 PM	26239	79	54	46.4	101.1	0.34	14355	32	848
9/6/24 5:00 PM	28784	84	56	46.2	101.1	0.35	14283	36	845
9/6/24 6:00 PM	27185	81	54	46.4	101.1	0.35	14309	33	843
9/6/24 7:00 PM	43740	128	86	45.1	101.1	0.36	14301	56	869
9/6/24 8:00 PM	21846	63	62	45.2	101.1	0.29	13999	23	866
9/6/24 9:00 PM	21886	63	47	44.4	101.1	0.27	13735	21	852
9/6/24 10:00 PM	24675	71	42	44.0	101.1	0.29	13611	26	841
9/6/24 11:00 PM	25064	73	38	44.0	101.0	0.34	13359	31	828
9/7/24 12:00 AM	25810	76	38	43.7	101.0	0.3	13418	28	806
9/7/24 1:00 AM	27394	82	38	43.6	101.0	0.32	13328	31	796
9/7/24 2:00 AM	26257	75	36	43.1	101.0	0.3	13260	29	789
9/7/24 3:00 AM	28185	78	38	42.3	101.0	0.28	13278	28	780
9/7/24 4:00 AM	28107	78	39	41.7	101.0	0.31	13314	31	776
9/7/24 5:00 AM	26420	77	39	42.0	101.0	0.3	13347	29	767
9/7/24 6:00 AM	29747	86	44	41.2	101.0	0.29	13404	31	763
9/7/24 7:00 AM	27060	79	43	40.5	101.0	0.3	13330	30	749
9/7/24 8:00 AM	28852	85	51	41.3	101.1	0.32	13740	34	742
9/7/24 9:00 AM	28516	82	58	42.2	101.1	0.35	14698	36	734
9/7/24 10:00 AM	29438	86	65	43.0	101.0	0.32	13662	34	748
9/7/24 11:00 AM	27149	80	61	43.4	101.0	0.31	13671	30	747
9/7/24 12:00 PM	23060	66	54	43.5	101.1	0.39	14936	32	755
9/7/24 1:00 PM	25836	76	59	43.9	101.1	0.35	14799	33	759
9/7/24 2:00 PM	25407	74	61	44.1	101.1	0.29	13889	26	755
9/7/24 3:00 PM	27305	77	64	44.0	101.1	0.31	13670	31	751
9/7/24 4:00 PM	28802	81	66	44.1	101.0	0.29	13439	30	749
9/7/24 5:00 PM	25854	71	61	44.4	101.0	0.29	13455	27	740
9/7/24 6:00 PM	29107	83	67	45.0	101.0	0.32	13522	34	741
9/7/24 7:00 PM	24479	70	57	45.2	101.1	0.31	13468	27	712
9/7/24 8:00 PM	27608	81	66	44.8	101.0	0.31	13633	31	720
9/7/24 9:00 PM	24896	75	57	43.6	101.0	0.31	13399	28	727
9/7/24 10:00 PM	25060	82	57	42.3	101.0	0.27	13337	25	726
9/7/24 11:00 PM	25765	84	55	40.6	101.0	0.33	13233	31	726
9/8/24 12:00 AM	25779	83	53	40.2	101.0	0.3	13185	29	727
9/8/24 1:00 AM	26708	86	55	40.0	101.0	0.32	13220	31	727
9/8/24 2:00 AM	28698	89	57	39.6	101.0	0.32	13248	33	731
9/8/24 3:00 AM	26884	84	55	39.5	101.0	0.32	13297	32	735
9/8/24 4:00 AM	25880	82	54	39.2	101.0	0.26	13294	24	728
9/8/24 5:00 AM	27146	87	55	39.0	101.0	0.28	13538	27	726
9/8/24 6:00 AM	28587	89	56	39.1	101.0	0.31	13426	33	728
9/8/24 7:00 AM	29208	92	56	39.1	101.0	0.3	13341	32	730
9/8/24 8:00 AM	26604	82	57	40.4	101.0	0.31	13561	30	726

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/8/24 9:00 AM	31236	95	71	41.9	101.0	0.33	13863	37	727
9/8/24 10:00 AM	31131	89	78	43.0	101.0	0.31	14028	34	727
9/8/24 11:00 AM	32261	86	87	44.0	101.1	0.31	14279	36	733
9/8/24 12:00 PM	31880	83	93	44.8	101.1	0.33	14421	38	739
9/8/24 1:00 PM	33445	84	107	45.6	101.1	0.36	14562	42	748
9/8/24 2:00 PM	32705	89	118	46.4	101.1	0.33	14640	38	760
9/8/24 3:00 PM	34725	99	134	47.6	101.1	0.31	14748	39	768
9/8/24 4:00 PM	33264	94	129	48.7	101.1	0.33	14641	39	777
9/8/24 5:00 PM	36823	98	141	49.7	101.1	0.32	14772	41	791
9/8/24 6:00 PM	35093	92	135	49.1	101.1	0.32	14599	39	796
9/8/24 7:00 PM	34703	96	129	47.1	101.1	0.31	14533	38	807
9/8/24 8:00 PM	36300	97	121	45.5	101.1	0.31	14205	41	817
9/8/24 9:00 PM	31130	82	97	45.6	101.1	0.3	13945	33	822
9/8/24 10:00 PM	35758	100	111	45.8	101.1	0.32	14094	40	837
9/8/24 11:00 PM	35935	95	106	45.5	101.1	0.3	14057	39	845
9/9/24 12:00 AM	35179	94	103	45.6	101.1	0.33	14082	41	857
9/9/24 1:00 AM	36570	100	106	45.6	101.1	0.32	14067	42	868
9/9/24 2:00 AM	33478	90	95	45.1	101.1	0.32	13942	39	874
9/9/24 3:00 AM	37575	100	105	44.6	101.1	0.33	14074	44	886
9/9/24 4:00 AM	36362	95	101	43.9	101.1	0.33	13989	43	905
9/9/24 5:00 AM	35067	92	97	43.8	101.1	0.33	13917	42	920
9/9/24 6:00 AM	35287	91	96	44.2	101.1	0.34	13914	43	930
9/9/24 7:00 AM	33515	91	95	44.2	101.1	0.34	14117	41	939
9/9/24 8:00 AM	35513	97	104	44.5	101.1	0.35	14053	44	953
9/9/24 9:00 AM	37198	100	111	44.6	101.1	0.34	14170	45	961
9/9/24 10:00 AM	37444	99	119	44.9	101.1	0.35	14219	47	974
9/9/24 11:00 AM	39361	105	139	45.4	101.1	0.37	14546	51	989
9/9/24 12:00 PM	39170	103	155	46.4	101.1	0.36	14684	51	1002
9/9/24 1:00 PM	41730	108	187	47.5	101.1	0.35	15060	52	1012
9/9/24 2:00 PM	41379	99	201	48.8	101.1	0.35	15213	51	1025
9/9/24 3:00 PM	41044	96	204	49.5	101.1	0.33	15254	48	1034
9/9/24 4:00 PM	41912	96	201	49.7	101.1	0.33	15083	48	1043
9/9/24 5:00 PM	44079	102	205	50.6	101.1	0.33	15110	51	1053
9/9/24 6:00 PM	36983	92	172	48.8	101.1	0.31	14711	41	1055
9/9/24 7:00 PM	37291	101	157	47.8	101.1	0.34	14303	46	1063
9/9/24 8:00 PM	52208	145	219	44.1	101.2	0.4	17416	75	1097
9/9/24 9:00 PM	18656	64	111	44.7	101.1	0.34	15825	22	1086
9/9/24 10:00 PM	23878	70	96	44.9	101.1	0.33	14878	28	1074
9/9/24 11:00 PM	25331	69	86	44.3	101.1	0.34	13271	31	1066
9/10/24 12:00 AM	25945	72	82	44.0	101.1	0.33	11347	31	1056
9/10/24 1:00 AM	25659	70	78	44.0	101.1	0.29	11209	27	1041
9/10/24 2:00 AM	26973	74	78	44.2	101.1	0.38	11337	37	1039
9/10/24 3:00 AM	25635	70	70	44.3	101.1	0.42	11201	38	1033
9/10/24 4:00 AM	25384	70	68	44.3	101.1	0.39	11205	36	1026
9/10/24 5:00 AM	26673	79	70	44.0	101.1	0.4	11212	38	1022

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/10/24 6:00 AM	25109	73	65	43.9	101.1	0.41	11146	37	1016
9/10/24 7:00 AM	19998	58	52	43.5	101.1	0.43	8400	31	1006
9/10/24 8:00 AM	26890	77	72	43.3	101.1	0.42	11149	41	1003
9/10/24 9:00 AM	27702	79	83	43.8	101.1	0.41	11331	41	999
9/10/24 10:00 AM	27528	78	89	44.4	101.1	0.43	11347	42	994
9/10/24 11:00 AM	27742	79	96	45.9	101.1	0.43	11505	43	986
9/10/24 12:00 PM	29766	84	112	47.1	101.1	0.36	11721	38	973
9/10/24 1:00 PM	29315	82	116	48.3	101.1	0.35	11792	37	958
9/10/24 2:00 PM	33105	94	133	49.8	101.1	0.35	12006	40	947
9/10/24 3:00 PM	30263	82	125	50.8	101.1	0.36	11953	38	937
9/10/24 4:00 PM	29887	84	123	51.7	101.1	0.36	11919	38	927
9/10/24 5:00 PM	30604	83	125	52.0	101.1	0.38	11795	40	916
9/10/24 6:00 PM	29980	80	123	51.9	101.1	0.36	11691	38	913
9/10/24 7:00 PM	29655	80	116	51.8	101.1	0.26	11671	27	894
9/10/24 8:00 PM	32358	85	112	50.9	101.1	0.26	11188	30	849
9/10/24 9:00 PM	30879	79	100	46.3	101.1	0.33	10899	37	864
9/10/24 10:00 PM	29273	78	91	46.1	101.1	0.36	11141	37	873
9/10/24 11:00 PM	32094	86	90	46.0	101.1	0.31	11345	36	878
9/11/24 12:00 AM	33156	86	89	45.5	101.1	0.36	11210	43	890
9/11/24 1:00 AM	32770	83	88	45.7	101.1	0.32	11262	37	900
9/11/24 2:00 AM	31682	82	85	46.0	101.1	0.34	11231	38	901
9/11/24 3:00 AM	30980	81	84	46.0	101.1	0.38	11203	42	905
9/11/24 4:00 AM	29875	80	81	45.6	101.1	0.39	11213	42	911
9/11/24 5:00 AM	28601	78	75	45.2	101.1	0.42	11319	43	916
9/11/24 6:00 AM	28210	78	75	45.3	101.1	0.41	11346	41	920
9/11/24 7:00 AM	28659	79	79	45.0	101.1	0.44	11615	46	935
9/11/24 8:00 AM	30129	85	85	45.1	101.1	0.4	11527	44	938
9/11/24 9:00 AM	30728	86	93	45.6	101.1	0.41	11559	44	941
9/11/24 10:00 AM	30255	84	102	46.6	101.1	0.38	11641	41	940
9/11/24 11:00 AM	31557	85	116	47.5	101.1	0.36	11722	40	937
9/11/24 12:00 PM	30268	78	124	48.6	101.1	0.35	11714	38	937
9/11/24 1:00 PM	31340	85	134	49.6	101.1	0.35	11859	39	939
9/11/24 2:00 PM	31479	83	137	50.9	101.1	0.35	11842	38	937
9/11/24 3:00 PM	31089	80	145	51.9	101.1	0.37	11864	40	939
9/11/24 4:00 PM	31060	79	142	52.4	101.1	0.35	11820	38	939
9/11/24 5:00 PM	32210	80	141	52.4	101.1	0.37	11823	42	941
9/11/24 6:00 PM	31590	76	140	51.9	101.1	0.36	11863	40	943
9/11/24 7:00 PM	32403	75	134	51.8	101.1	0.39	11865	44	960
9/11/24 8:00 PM	30821	78	123	49.2	101.1	0.35	11709	38	968
9/11/24 9:00 PM	31259	82	114	47.0	101.1	0.31	11516	34	965
9/11/24 10:00 PM	30590	76	102	47.0	101.1	0.28	11397	30	958
9/11/24 11:00 PM	30074	76	100	46.7	101.1	0.3	11415	32	954
9/12/24 12:00 AM	23295	60	79	46.2	101.1	0.33	11125	27	938
9/12/24 1:00 AM	23774	60	74	46.2	101.1	0.32	11176	28	929
9/12/24 2:00 AM	25755	65	72	45.9	101.1	0.36	11231	33	924

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/12/24 3:00 AM	28200	73	74	46.4	101.1	0.36	11287	36	918
9/12/24 4:00 AM	29552	81	76	46.7	101.1	0.34	11305	36	912
9/12/24 5:00 AM	30051	80	78	46.4	101.1	0.31	11277	33	902
9/12/24 6:00 AM	29107	76	79	46.4	101.1	0.32	11265	33	894
9/12/24 7:00 AM	28437	78	80	46.0	101.1	0.36	11288	36	884
9/12/24 8:00 AM	24465	71	72	45.6	101.1	0.45	11813	40	880
9/12/24 9:00 AM	26600	77	82	46.3	101.1	0.43	10642	41	877
9/12/24 10:00 AM	28506	80	98	47.7	101.1	0.43	10940	43	879
9/12/24 11:00 AM	32467	89	127	48.7	101.1	0.4	11203	46	885
9/12/24 12:00 PM	28918	81	130	49.9	101.1	0.38	11501	39	886
9/12/24 1:00 PM	27554	83	130	50.4	101.1	0.42	11722	41	888
9/12/24 2:00 PM	21527	60	104	50.2	101.1	0.55	11822	42	892
9/12/24 3:00 PM	21026	59	106	49.9	101.1	0.54	11930	40	892
9/12/24 4:00 PM	18727	52	86	49.6	101.1	0.49	11745	33	887
9/12/24 5:00 PM	22082	59	87	49.2	101.1	0.53	11733	42	887
9/12/24 6:00 PM	22033	56	85	48.6	101.1	0.57	11694	44	891
9/12/24 7:00 PM	22882	55	89	46.5	101.1	0.5	11698	41	888
9/12/24 8:00 PM	20312	52	78	45.6	101.1	0.51	11536	37	887
9/12/24 9:00 PM	19865	53	77	44.5	101.1	0.46	11504	33	886
9/12/24 10:00 PM	21520	59	78	44.7	101.1	0.5	11581	39	895
9/12/24 11:00 PM	19799	56	69	44.5	101.1	0.53	11532	38	901
9/13/24 12:00 AM	18887	52	64	44.0	101.1	0.55	11441	37	911
9/13/24 1:00 AM	20070	57	67	43.6	101.1	0.58	11475	41	924
9/13/24 2:00 AM	19948	56	63	43.4	101.1	0.58	11477	42	933
9/13/24 3:00 AM	19903	55	62	43.4	101.0	0.59	11519	42	939
9/13/24 4:00 AM	19387	54	59	42.9	101.0	0.56	11508	39	942
9/13/24 5:00 AM	19251	54	59	42.9	101.0	0.6	11497	41	950
9/13/24 6:00 AM	19794	58	61	42.9	101.0	0.61	11522	43	960
9/13/24 7:00 AM	19890	58	64	42.5	101.1	0.63	11809	45	969
9/13/24 8:00 AM	20022	55	64	42.7	101.0	0.58	11550	42	971
9/13/24 9:00 AM	21092	57	70	43.1	101.0	0.59	11629	45	975
9/13/24 10:00 AM	20723	56	74	44.1	101.1	0.62	11668	46	978
9/13/24 11:00 AM	21864	57	84	45.2	101.1	0.57	11824	45	977
9/13/24 12:00 PM	21722	59	90	46.2	101.1	0.53	11906	41	979
9/13/24 1:00 PM	23406	62	102	47.0	101.1	0.54	12159	45	983
9/13/24 2:00 PM	20380	53	94	48.2	101.1	0.52	11881	38	979
9/13/24 3:00 PM	15958	44	81	49.2	101.1	0.54	11724	31	970
9/13/24 4:00 PM	15879	48	80	49.6	101.1	0.55	11700	31	968
9/13/24 5:00 PM	17179	52	71	49.6	101.1	0.54	11592	33	959
9/13/24 6:00 PM	17521	46	58	49.2	101.1	0.5	11391	31	946
9/13/24 7:00 PM	17427	45	49	47.9	101.1	0.51	11372	32	937
9/13/24 8:00 PM	17694	45	44	45.3	101.0	0.4	11150	25	925
9/13/24 9:00 PM	18238	51	40	44.2	101.0	0.56	11117	37	929
9/13/24 10:00 PM	17955	54	35	44.0	101.0	0.6	11109	39	929
9/13/24 11:00 PM	17940	54	31	43.9	101.0	0.61	11146	39	930

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/14/24 12:00 AM	17568	55	29	43.5	101.0	0.61	11134	38	931
9/14/24 1:00 AM	18522	59	29	43.2	101.0	0.6	11163	40	930
9/14/24 2:00 AM	17449	52	26	42.8	101.0	0.59	11139	37	925
9/14/24 3:00 AM	18708	55	27	42.7	101.0	0.57	11169	38	921
9/14/24 4:00 AM	18491	57	26	42.7	101.0	0.58	11186	39	921
9/14/24 5:00 AM	21689	66	31	43.6	101.1	0.45	11061	35	915
9/14/24 6:00 AM	22678	70	32	44.4	101.1	0.44	11075	36	908
9/14/24 7:00 AM	23357	73	32	44.3	101.1	0.44	11068	37	900
9/14/24 8:00 AM	23204	73	33	44.4	101.1	0.43	10934	36	894
9/14/24 9:00 AM	26464	80	39	44.6	101.1	0.47	11322	45	894
9/14/24 10:00 AM	26791	77	57	45.4	101.1	0.5	11698	48	896
9/14/24 11:00 AM	30154	87	76	46.4	101.1	0.46	11724	49	900
9/14/24 12:00 PM	29577	79	101	47.9	101.1	0.47	11742	50	909
9/14/24 1:00 PM	31029	81	130	49.2	101.1	0.48	12379	53	917
9/14/24 2:00 PM	30588	81	142	50.6	101.1	0.41	12321	44	923
9/14/24 3:00 PM	29907	75	143	51.8	101.1	0.41	12203	43	935
9/14/24 4:00 PM	31629	73	149	52.5	101.1	0.46	12171	51	955
9/14/24 5:00 PM	30786	72	146	52.5	101.1	0.47	12145	51	973
9/14/24 6:00 PM	31566	72	145	51.7	101.1	0.6	12003	67	1009
9/14/24 7:00 PM	8016	27	40	41.0	101.4	1.99	24640	58	1035
9/14/24 8:00 PM	16385	49	70	40.6	101.3	0.83	20579	49	1059
9/14/24 9:00 PM	25656	67	97	41.4	101.1	0.5	14043	47	1069
9/14/24 10:00 PM	26561	64	93	42.2	101.1	0.47	12228	45	1075
9/14/24 11:00 PM	19247	51	68	42.0	101.1	0.71	12338	49	1085
9/15/24 12:00 AM	15135	44	54	41.1	101.2	0.92	8839	51	1098
9/15/24 1:00 AM	22025	65	73	41.8	101.1	0.63	9583	50	1108
9/15/24 2:00 AM	14697	42	47	40.9	101.1	0.89	8048	47	1118
9/15/24 3:00 AM	15706	42	48	40.5	101.1	0.9	7429	51	1131
9/15/24 4:00 AM	18658	48	58	40.9	101.1	0.84	7885	57	1149
9/15/24 5:00 AM	16333	42	51	40.5	101.1	0.85	7217	50	1164
9/15/24 6:00 AM	16447	42	50	40.6	101.1	0.89	7172	53	1181
9/15/24 7:00 AM	28077	66	83	42.2	101.1	0.53	9927	53	1197
9/15/24 8:00 AM	15961	39	51	41.9	101.2	1	7307	57	1218
9/15/24 9:00 AM	17617	43	60	42.2	101.2	0.92	6972	59	1232
9/15/24 10:00 AM	23859	58	93	44.2	101.1	0.64	8884	55	1239
9/15/24 11:00 AM	18771	49	83	44.8	101.2	0.93	8559	62	1252
9/15/24 12:00 PM	18508	48	91	45.2	101.2	0.95	7382	63	1265
9/15/24 1:00 PM	23465	53	126	46.6	101.2	0.69	8453	58	1270
9/15/24 2:00 PM	19624	46	111	47.7	101.2	0.86	8331	60	1286
9/15/24 3:00 PM	18785	41	107	47.7	101.2	0.9	7245	60	1303
9/15/24 4:00 PM	19117	40	106	48.4	101.2	0.9	7215	61	1313
9/15/24 5:00 PM	22547	46	123	48.3	101.2	0.84	7410	67	1329
9/15/24 6:00 PM	28790	54	150	49.7	101.1	0.6	10076	61	1323
9/15/24 7:00 PM	16967	36	82	46.7	101.2	0.94	6650	57	1322
9/15/24 8:00 PM	16907	37	71	41.9	101.2	0.84	6903	51	1324

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/15/24 9:00 PM	25080	56	91	42.4	101.1	0.64	9088	58	1335
9/15/24 10:00 PM	17376	44	62	42.0	101.2	0.91	6675	57	1347
9/15/24 11:00 PM	24590	56	80	42.8	101.1	0.65	8560	58	1356
9/16/24 12:00 AM	22301	51	70	42.9	101.1	0.76	8559	61	1366
9/16/24 1:00 AM	16836	42	53	41.4	101.1	0.94	6636	57	1373
9/16/24 2:00 AM	17035	42	53	41.5	101.1	0.93	6653	58	1384
9/16/24 3:00 AM	17166	43	52	41.4	101.1	0.93	6669	58	1391
9/16/24 4:00 AM	23961	61	76	42.7	101.1	0.65	9027	56	1390
9/16/24 5:00 AM	16712	43	55	41.7	101.1	0.93	6952	56	1396
9/16/24 6:00 AM	16340	41	50	41.4	101.1	0.93	6662	55	1398
9/16/24 7:00 AM	19553	49	61	41.7	101.1	0.69	7184	48	1393
9/16/24 8:00 AM	21655	56	67	42.9	101.1	0.78	8488	61	1397
9/16/24 9:00 AM	17006	45	58	42.7	101.1	0.96	6662	59	1397
9/16/24 10:00 AM	18882	49	70	43.7	101.1	0.84	6686	57	1399
9/16/24 11:00 AM	20636	53	80	44.9	101.1	0.85	7757	63	1400
9/16/24 12:00 PM	18503	49	83	45.3	101.2	0.87	6878	58	1395
9/16/24 1:00 PM	29520	75	138	47.1	101.1	0.52	10200	54	1391
9/16/24 2:00 PM	23599	57	116	47.8	101.1	0.7	9238	59	1390
9/16/24 3:00 PM	17517	42	95	47.2	101.2	0.89	6801	56	1386
9/16/24 4:00 PM	26296	59	135	48.7	101.1	0.51	9425	47	1372
9/16/24 5:00 PM	28699	68	140	49.2	101.1	0.49	10444	49	1354
9/16/24 6:00 PM	30208	73	141	49.3	101.1	0.47	10513	50	1343
9/16/24 7:00 PM	30390	67	129	48.9	101.1	0.48	10699	51	1337
9/16/24 8:00 PM	30926	67	114	45.6	101.1	0.51	10757	56	1342
9/16/24 9:00 PM	31546	70	107	44.2	101.1	0.52	10726	59	1343
9/16/24 10:00 PM	30823	70	101	45.5	101.1	0.51	10701	57	1343
9/16/24 11:00 PM	30057	67	95	45.7	101.1	0.52	10689	55	1340
9/17/24 12:00 AM	29576	69	98	45.6	101.1	0.53	10782	56	1335
9/17/24 1:00 AM	29592	69	95	45.6	101.1	0.54	10801	57	1335
9/17/24 2:00 AM	29083	70	89	45.3	101.1	0.54	10740	56	1333
9/17/24 3:00 AM	29006	68	83	44.8	101.1	0.54	10681	56	1331
9/17/24 4:00 AM	29137	74	79	44.4	101.1	0.55	10650	58	1333
9/17/24 5:00 AM	28923	69	76	44.1	101.1	0.55	10610	57	1334
9/17/24 6:00 AM	26806	67	71	44.0	101.1	0.53	10533	51	1330
9/17/24 7:00 AM	28064	68	75	43.8	101.1	0.53	10630	53	1335
9/17/24 8:00 AM	29925	72	82	43.8	101.1	0.55	10785	59	1333
9/17/24 9:00 AM	27727	67	86	44.0	101.1	0.57	10911	56	1330
9/17/24 10:00 AM	28512	68	91	45.1	101.1	0.55	10896	57	1330
9/17/24 11:00 AM	27205	64	97	46.2	101.1	0.55	10993	53	1320
9/17/24 12:00 PM	28187	68	112	46.9	101.1	0.55	11088	55	1317
9/17/24 1:00 PM	28806	72	124	47.7	101.1	0.53	11121	55	1318
9/17/24 2:00 PM	28326	72	126	47.9	101.1	0.52	11098	52	1311
9/17/24 3:00 PM	28326	72	126	47.9	101.1	0.52	11098	52	1307
9/17/24 4:00 PM	28882	71	127	48.3	101.1	0.52	11093	54	1314
9/17/24 5:00 PM	31274	66	128	50.0	101.1	0.45	11019	50	1315

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/17/24 6:00 PM	29318	67	118	50.3	101.1	0.48	10820	50	1315
9/17/24 7:00 PM	30381	68	113	49.4	101.1	0.51	10735	54	1318
9/17/24 8:00 PM	29044	64	99	45.4	101.1	0.53	10564	55	1317
9/17/24 9:00 PM	28969	69	94	46.4	101.1	0.51	10600	53	1311
9/17/24 10:00 PM	31054	71	101	46.8	101.1	0.53	10729	59	1313
9/17/24 11:00 PM	29358	71	96	46.7	101.1	0.54	10704	57	1315
9/18/24 12:00 AM	28731	70	90	46.7	101.1	0.52	10664	53	1312
9/18/24 1:00 AM	28163	67	85	45.9	101.1	0.53	10620	54	1309
9/18/24 2:00 AM	27802	67	82	45.4	101.1	0.54	10636	54	1307
9/18/24 3:00 AM	26098	66	74	45.2	101.1	0.55	10572	51	1302
9/18/24 4:00 AM	26782	65	73	45.2	101.1	0.56	10551	53	1297
9/18/24 5:00 AM	24883	64	68	44.7	101.1	0.55	10466	49	1289
9/18/24 6:00 AM	26730	68	73	44.4	101.1	0.56	10523	53	1291
9/18/24 7:00 AM	26080	67	70	44.2	101.1	0.54	10467	51	1289
9/18/24 8:00 AM	27348	71	76	44.1	101.1	0.55	10592	54	1284
9/18/24 9:00 AM	27560	72	83	44.8	101.1	0.55	10571	54	1282
9/18/24 10:00 AM	28615	73	93	46.3	101.1	0.55	10668	56	1281
9/18/24 11:00 AM	28305	73	99	47.6	101.1	0.55	10709	56	1284
9/18/24 12:00 PM	29158	74	109	47.9	101.1	0.54	10733	56	1285
9/18/24 1:00 PM	27817	70	109	47.9	101.1	0.54	10686	53	1283
9/18/24 2:00 PM	29552	73	121	47.7	101.1	0.53	10769	56	1287
9/18/24 3:00 PM	27356	67	113	48.0	101.1	0.53	10647	52	1287
9/18/24 4:00 PM	27963	66	112	48.7	101.1	0.55	10645	55	1288
9/18/24 5:00 PM	28774	69	116	49.0	101.1	0.55	10662	56	1294
9/18/24 6:00 PM	26908	63	107	48.8	101.1	0.55	10508	52	1296
9/18/24 7:00 PM	27536	64	102	46.6	101.1	0.55	10433	54	1296
9/18/24 8:00 PM	25936	64	86	46.1	101.1	0.53	10331	49	1290
9/18/24 9:00 PM	26731	66	83	46.0	101.1	0.51	10366	49	1286
9/18/24 10:00 PM	28590	71	85	46.4	101.1	0.53	10535	54	1281
9/18/24 11:00 PM	28186	69	84	46.0	101.1	0.54	10460	54	1278
9/19/24 12:00 AM	27061	68	80	46.2	101.1	0.54	10407	52	1277
9/19/24 1:00 AM	27986	68	82	46.0	101.1	0.55	10431	55	1278
9/19/24 2:00 AM	26995	65	77	45.8	101.1	0.52	10429	50	1274
9/19/24 3:00 AM	27259	68	78	45.7	101.1	0.56	10456	55	1278
9/19/24 4:00 AM	26068	67	75	45.6	101.1	0.54	10486	51	1276
9/19/24 5:00 AM	24180	62	68	45.4	101.1	0.56	10423	49	1276
9/19/24 6:00 AM	26073	67	72	45.2	101.1	0.57	10484	53	1276
9/19/24 7:00 AM	26442	66	72	45.1	101.1	0.58	10538	55	1280
9/19/24 8:00 AM	27000	67	76	45.3	101.1	0.57	10562	55	1281
9/19/24 9:00 AM	24625	63	77	46.2	101.1	0.58	10508	51	1278
9/19/24 10:00 AM	25972	66	90	47.6	101.1	0.57	10683	52	1274
9/19/24 11:00 AM	26750	68	97	49.0	101.1	0.56	10779	53	1271
9/19/24 12:00 PM	30164	79	112	49.9	101.1	0.56	10864	60	1275
9/19/24 1:00 PM	28206	71	109	49.7	101.1	0.53	10775	53	1275
9/19/24 2:00 PM	28039	68	109	49.4	101.1	0.55	10742	54	1273

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/19/24 3:00 PM	29844	75	112	49.0	101.1	0.54	10763	57	1278
9/19/24 4:00 PM	28678	69	110	49.8	101.1	0.53	10725	54	1277
9/19/24 5:00 PM	29012	68	108	49.7	101.1	0.54	10676	56	1277
9/19/24 6:00 PM	28438	68	107	49.5	101.1	0.52	10630	53	1278
9/19/24 7:00 PM	26856	67	101	47.6	101.1	0.54	10627	51	1275
9/19/24 8:00 PM	27972	71	96	47.9	101.1	0.55	10610	55	1281
9/19/24 9:00 PM	27938	72	91	47.5	101.1	0.54	10564	53	1285
9/19/24 10:00 PM	26968	70	86	46.9	101.1	0.55	10542	52	1283
9/19/24 11:00 PM	26932	72	83	46.4	101.1	0.55	10531	53	1282
9/20/24 12:00 AM	25976	66	78	46.1	101.1	0.53	10470	49	1279
9/20/24 1:00 AM	26713	71	80	46.1	101.1	0.55	10522	52	1276
9/20/24 2:00 AM	27340	70	79	46.3	101.1	0.54	10527	52	1278
9/20/24 3:00 AM	26583	66	75	46.2	101.1	0.53	10480	50	1273
9/20/24 4:00 AM	25936	66	74	45.9	101.1	0.57	10473	53	1275
9/20/24 5:00 AM	24710	65	70	45.9	101.1	0.53	10410	47	1273
9/20/24 6:00 AM	25020	64	69	46.0	101.1	0.55	10446	49	1269
9/20/24 7:00 AM	26776	69	73	45.9	101.1	0.55	10538	52	1266
9/20/24 8:00 AM	26409	68	76	45.5	101.1	0.56	10529	53	1264
9/20/24 9:00 AM	27237	68	84	46.0	101.1	0.54	10626	52	1265
9/20/24 10:00 AM	28237	72	96	47.0	101.1	0.56	10734	56	1269
9/20/24 11:00 AM	27434	72	99	47.7	101.1	0.54	10735	52	1268
9/20/24 12:00 PM	27620	70	104	47.8	101.1	0.54	10802	53	1261
9/20/24 1:00 PM	29223	74	114	47.6	101.1	0.55	10882	57	1265
9/20/24 2:00 PM	30964	79	134	49.0	101.1	0.54	11017	60	1271
9/20/24 3:00 PM	28137	70	133	50.1	101.1	0.55	10964	55	1269
9/20/24 4:00 PM	29372	67	133	50.7	101.1	0.54	10901	56	1271
9/20/24 5:00 PM	28379	60	122	48.7	101.1	0.55	10711	55	1270
9/20/24 6:00 PM	29618	62	123	48.4	101.1	0.53	10656	55	1272
9/20/24 7:00 PM	28971	62	114	47.1	101.1	0.53	10784	54	1275
9/20/24 8:00 PM	26102	55	89	46.6	101.1	0.51	10451	48	1268
9/20/24 9:00 PM	28915	68	95	46.9	101.1	0.5	10574	52	1267
9/20/24 10:00 PM	26952	64	86	46.6	101.1	0.52	10536	50	1265
9/20/24 11:00 PM	28153	71	88	46.0	101.1	0.56	10582	57	1269
9/21/24 12:00 AM	28670	71	91	46.1	101.1	0.55	10623	56	1276
9/21/24 1:00 AM	28607	72	89	45.8	101.1	0.56	10646	57	1281
9/21/24 2:00 AM	26582	64	86	45.6	101.1	0.52	10647	50	1279
9/21/24 3:00 AM	26979	66	85	45.5	101.1	0.54	10624	52	1281
9/21/24 4:00 AM	27604	69	86	45.8	101.1	0.54	10635	54	1282
9/21/24 5:00 AM	26230	65	80	46.0	101.1	0.55	10588	51	1286
9/21/24 6:00 AM	27295	67	83	45.9	101.1	0.55	10559	54	1291
9/21/24 7:00 AM	26654	69	82	45.7	101.1	0.56	10648	53	1292
9/21/24 8:00 AM	28094	70	87	45.7	101.1	0.56	10620	56	1295
9/21/24 9:00 AM	30272	74	99	45.9	101.1	0.56	10734	60	1303
9/21/24 10:00 AM	31180	75	109	46.8	101.1	0.46	10667	52	1299
9/21/24 11:00 AM	33790	82	125	48.2	101.1	0.47	11429	57	1304

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/21/24 12:00 PM	34214	82	138	49.0	101.1	0.46	11904	56	1307
9/21/24 1:00 PM	29279	71	131	49.2	101.1	0.56	11756	58	1308
9/21/24 2:00 PM	34872	79	171	51.0	101.1	0.47	11145	58	1306
9/21/24 3:00 PM	35420	75	181	51.9	101.1	0.41	11653	51	1302
9/21/24 4:00 PM	36863	71	185	52.8	101.1	0.42	11797	55	1301
9/21/24 5:00 PM	36582	68	182	53.3	101.1	0.45	11781	58	1304
9/21/24 6:00 PM	33814	64	167	53.7	101.1	0.44	11491	52	1301
9/21/24 7:00 PM	31755	60	139	53.2	101.1	0.46	11721	51	1298
9/21/24 8:00 PM	33501	62	124	50.7	101.1	0.45	11007	53	1303
9/21/24 9:00 PM	33993	67	121	48.2	101.1	0.47	11025	57	1308
9/21/24 10:00 PM	32862	69	114	47.4	101.1	0.48	11166	56	1314
9/21/24 11:00 PM	31404	69	108	47.8	101.1	0.47	11196	52	1309
9/22/24 12:00 AM	34009	79	114	47.5	101.1	0.45	11268	54	1307
9/22/24 1:00 AM	30633	74	101	47.3	101.1	0.44	11629	48	1298
9/22/24 2:00 AM	31932	76	99	47.5	101.1	0.48	11210	54	1302
9/22/24 3:00 AM	29505	71	89	47.0	101.1	0.48	11750	51	1301
9/22/24 4:00 AM	30686	74	92	46.2	101.1	0.51	11751	56	1303
9/22/24 5:00 AM	31611	76	96	46.1	101.1	0.45	11820	51	1303
9/22/24 6:00 AM	31034	75	92	46.2	101.1	0.46	10957	50	1299
9/22/24 7:00 AM	11062	31	35	41.3	101.3	1.67	21908	67	1313
9/22/24 8:00 AM	7654	28	33	40.0	101.4	2.08	26136	58	1315
9/22/24 9:00 AM	26462	70	84	40.9	101.2	0.54	16503	52	1307
9/22/24 10:00 AM	30768	76	102	43.8	101.1	0.48	12037	53	1308
9/22/24 11:00 AM	30845	76	109	45.8	101.1	0.47	12198	52	1303
9/22/24 12:00 PM	31975	78	116	46.4	101.1	0.45	12121	52	1299
9/22/24 1:00 PM	32341	80	126	47.2	101.1	0.48	12104	56	1297
9/22/24 2:00 PM	31637	76	130	47.6	101.1	0.47	12088	53	1292
9/22/24 3:00 PM	29536	72	123	47.8	101.1	0.45	12032	48	1289
9/22/24 4:00 PM	27930	72	113	48.4	101.1	0.45	11981	44	1278
9/22/24 5:00 PM	24515	64	90	47.9	101.1	0.47	11683	41	1261
9/22/24 6:00 PM	27090	69	79	47.6	101.1	0.48	11647	46	1255
9/22/24 7:00 PM	26966	71	69	47.4	101.1	0.48	11638	46	1250
9/22/24 8:00 PM	27502	74	65	47.0	101.1	0.46	11715	45	1242
9/22/24 9:00 PM	26173	75	57	46.4	101.1	0.46	11562	43	1228
9/22/24 10:00 PM	25889	72	51	44.8	101.1	0.47	11412	44	1216
9/22/24 11:00 PM	24586	70	46	44.7	101.1	0.47	11431	41	1205
9/23/24 12:00 AM	24129	72	45	45.2	101.1	0.47	11432	41	1192
9/23/24 1:00 AM	25627	76	49	45.0	101.1	0.47	11469	43	1187
9/23/24 2:00 AM	27505	80	51	45.2	101.1	0.48	11595	47	1180
9/23/24 3:00 AM	27159	70	55	45.5	101.1	0.48	11551	46	1175
9/23/24 4:00 AM	28461	73	69	45.6	101.1	0.48	11655	49	1168
9/23/24 5:00 AM	27045	69	74	44.9	101.1	0.49	11632	47	1164
9/23/24 6:00 AM	26521	70	73	43.2	101.1	0.46	11563	44	1158
9/23/24 7:00 AM	26495	66	73	42.5	101.1	0.48	11474	46	1137
9/23/24 8:00 AM	28542	73	80	43.2	101.1	0.5	11614	51	1130

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/23/24 9:00 AM	27618	73	81	43.7	101.1	0.47	11579	47	1125
9/23/24 10:00 AM	28542	78	87	43.6	101.1	0.49	11740	50	1122
9/23/24 11:00 AM	28287	75	88	44.0	101.1	0.48	11656	49	1119
9/23/24 12:00 PM	28220	78	87	43.8	101.1	0.46	11684	47	1114
9/23/24 1:00 PM	28667	79	89	44.0	101.1	0.48	11752	50	1108
9/23/24 2:00 PM	27159	73	85	44.3	101.1	0.48	11691	46	1101
9/23/24 3:00 PM	28156	78	90	44.4	101.1	0.49	11675	49	1102
9/23/24 4:00 PM	46756	125	140	44.0	101.1	0.52	12546	87	1145
9/23/24 5:00 PM	20379	55	83	43.5	101.1	0.46	12924	34	1138
9/23/24 6:00 PM	16645	48	63	43.9	101.1	0.48	12176	29	1121
9/23/24 7:00 PM	22066	63	72	44.1	101.1	0.49	12087	39	1114
9/23/24 8:00 PM	24092	67	72	43.8	101.1	0.49	11910	42	1111
9/23/24 9:00 PM	27203	71	75	43.7	101.1	0.5	11832	48	1116
9/23/24 10:00 PM	26053	67	70	43.3	101.1	0.5	11757	47	1119
9/23/24 11:00 PM	26997	73	73	43.7	101.1	0.52	11814	50	1128
9/24/24 12:00 AM	26651	73	71	43.8	101.1	0.47	11816	45	1132
9/24/24 1:00 AM	28085	75	74	43.7	101.1	0.52	11817	52	1141
9/24/24 2:00 AM	26908	72	75	43.4	101.1	0.5	11859	48	1142
9/24/24 3:00 AM	26536	74	75	43.8	101.1	0.48	11884	46	1142
9/24/24 4:00 AM	26118	70	74	44.3	101.1	0.49	11888	46	1139
9/24/24 5:00 AM	26082	73	78	44.7	101.1	0.52	11974	48	1140
9/24/24 6:00 AM	25618	70	77	44.6	101.1	0.51	11944	47	1143
9/24/24 7:00 AM	25679	68	79	44.8	101.1	0.5	12033	46	1143
9/24/24 8:00 AM	26088	73	80	44.7	101.1	0.49	11952	46	1138
9/24/24 9:00 AM	26601	73	81	44.6	101.1	0.48	11919	45	1136
9/24/24 10:00 AM	26522	70	81	44.3	101.1	0.5	11869	48	1134
9/24/24 11:00 AM	24744	69	79	44.1	101.1	0.47	11818	41	1126
9/24/24 12:00 PM	26575	75	87	44.3	101.1	0.45	11878	43	1122
9/24/24 1:00 PM	27405	79	93	44.9	101.1	0.49	11920	48	1120
9/24/24 2:00 PM	25091	74	89	45.7	101.1	0.48	11718	43	1117
9/24/24 3:00 PM	23889	68	78	45.8	101.1	0.46	11541	40	1108
9/24/24 4:00 PM	27117	78	84	45.8	101.1	0.48	11660	46	1067
9/24/24 5:00 PM	25979	75	81	45.8	101.1	0.49	11614	45	1078
9/24/24 6:00 PM	27078	76	87	45.8	101.1	0.49	11611	47	1096
9/24/24 7:00 PM	27534	73	89	46.1	101.1	0.48	11619	47	1104
9/24/24 8:00 PM	26770	70	85	45.9	101.1	0.5	11488	48	1110
9/24/24 9:00 PM	26898	73	84	45.6	101.1	0.45	11491	44	1106
9/24/24 10:00 PM	27130	71	83	44.3	101.1	0.46	11438	45	1104
9/24/24 11:00 PM	31815	82	96	44.1	101.1	0.47	11615	54	1108
9/25/24 12:00 AM	33779	80	103	44.9	101.1	0.49	11775	59	1122
9/25/24 1:00 AM	36501	78	111	44.9	101.1	0.5	11979	65	1135
9/25/24 2:00 AM	37875	80	115	44.6	101.1	0.48	12239	65	1152
9/25/24 3:00 AM	38987	84	120	44.1	101.1	0.43	12345	61	1167
9/25/24 4:00 AM	37837	74	115	44.2	101.1	0.43	12248	58	1179
9/25/24 5:00 AM	38062	75	122	44.0	101.1	0.44	12277	60	1191

O.Reg. 88/22 S34: FC Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/25/24 6:00 AM	35070	70	124	43.8	101.1	0.44	12105	56	1200
9/25/24 7:00 AM	33045	64	130	43.7	101.1	0.43	11938	51	1205
9/25/24 8:00 AM	29711	60	134	44.2	101.1	0.43	11868	46	1205
9/25/24 9:00 AM	25942	55	124	44.9	101.1	0.46	11749	43	1203
9/25/24 10:00 AM	26608	53	118	45.3	101.1	0.49	11760	47	1202
9/25/24 11:00 AM	28125	60	111	45.5	101.1	0.49	11780	49	1210
9/25/24 12:00 PM	26450	64	99	46.0	101.1	0.47	11675	44	1211
9/25/24 1:00 PM	26045	62	88	46.3	101.1	0.47	11603	44	1207
9/25/24 2:00 PM	26851	68	87	46.3	101.1	0.48	11598	46	1210
9/25/24 3:00 PM	25850	68	81	46.4	101.1	0.45	11506	42	1212
9/25/24 4:00 PM	27116	73	82	46.8	101.1	0.42	11543	40	1206
9/25/24 5:00 PM	24570	67	73	47.1	101.1	0.47	11362	41	1202
9/25/24 6:00 PM	24825	65	71	47.4	101.1	0.48	11362	42	1197
9/25/24 7:00 PM	25164	67	69	47.3	101.1	0.47	11458	42	1192
9/25/24 8:00 PM	24644	70	62	47.0	101.1	0.47	11269	42	1186
9/25/24 9:00 PM	24157	67	54	46.7	101.1	0.45	11244	39	1181
9/25/24 10:00 PM	24087	63	50	46.6	101.1	0.48	11189	41	1177
9/25/24 11:00 PM	24064	67	47	46.5	101.1	0.45	11182	39	1162
9/26/24 12:00 AM	23065	68	41	46.1	101.1	0.47	11119	39	1142
9/26/24 1:00 AM	22742	62	38	45.8	101.1	0.45	11098	36	1113
9/26/24 2:00 AM	23732	67	39	45.4	101.1	0.48	11171	41	1089
9/26/24 3:00 AM	22441	66	35	45.0	101.1	0.45	11132	36	1064
9/26/24 4:00 AM	22037	63	33	44.7	101.1	0.47	11105	37	1043
9/26/24 5:00 AM	23962	66	35	44.8	101.1	0.48	11139	41	1024
9/26/24 6:00 AM	22131	63	33	44.2	101.1	0.47	11087	37	1005
9/26/24 7:00 AM	22279	61	32	44.0	101.1	0.47	11070	38	992
9/26/24 8:00 AM	24672	65	34	43.8	101.1	0.49	11080	43	989
9/26/24 9:00 AM	24823	71	38	44.4	101.1	0.48	11204	42	988
9/26/24 10:00 AM	23029	61	36	45.2	101.1	0.47	11209	38	979
9/26/24 11:00 AM	40111	104	92	45.1	101.1	0.48	12869	69	999
9/26/24 12:00 PM	11491	34	28	45.6	101.1	0.47	11943	19	974
9/26/24 1:00 PM	15589	46	30	45.7	101.1	0.43	11677	24	954
9/26/24 2:00 PM	19742	53	35	45.9	101.1	0.44	11454	31	939
9/26/24 3:00 PM	21687	61	40	46.4	101.1	0.45	11349	35	932
9/26/24 4:00 PM	21840	62	41	46.6	101.1	0.45	11195	35	927
9/26/24 5:00 PM	22210	61	40	46.3	101.1	0.46	11179	36	922
9/26/24 6:00 PM	23566	63	42	46.1	101.1	0.46	11208	39	919
9/26/24 7:00 PM	23734	65	43	45.7	101.1	0.45	11317	38	915
9/26/24 8:00 PM	23570	64	40	45.6	101.1	0.45	11178	38	911
9/26/24 9:00 PM	23796	62	39	45.4	101.1	0.45	11255	38	910
9/26/24 10:00 PM	26178	65	43	45.1	101.1	0.45	11420	42	911
9/26/24 11:00 PM	25910	65	44	45.0	101.1	0.47	11435	44	916
9/27/24 12:00 AM	24535	65	43	45.0	101.1	0.48	11352	42	919
9/27/24 1:00 AM	23236	58	41	44.6	101.1	0.49	11110	41	924
9/27/24 2:00 AM	24168	61	43	44.8	101.1	0.5	11237	43	926

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/27/24 3:00 AM	25357	67	45	45.0	101.1	0.49	11507	45	935
9/27/24 4:00 AM	23558	63	43	44.8	101.1	0.47	11492	40	938
9/27/24 5:00 AM	24834	67	45	44.3	101.1	0.49	11492	44	941
9/27/24 6:00 AM	26447	70	49	44.0	101.1	0.46	11511	43	947
9/27/24 7:00 AM	25423	69	52	44.2	101.1	0.44	11674	40	949
9/27/24 8:00 AM	26961	73	58	44.1	101.1	0.43	11418	41	947
9/27/24 9:00 AM	24929	68	57	44.3	101.1	0.46	11471	41	946
9/27/24 10:00 AM	26988	78	70	44.7	101.1	0.44	11765	43	951
9/27/24 11:00 AM	27133	75	76	45.2	101.1	0.44	11677	42	924
9/27/24 12:00 PM	27438	75	88	46.0	101.1	0.44	11811	43	948
9/27/24 1:00 PM	29061	84	100	46.9	101.1	0.42	11912	43	967
9/27/24 2:00 PM	25874	72	98	47.5	101.1	0.46	11785	42	978
9/27/24 3:00 PM	28628	72	97	47.2	101.1	0.4	11739	40	983
9/27/24 4:00 PM	28868	66	97	47.3	101.1	0.46	11762	47	995
9/27/24 5:00 PM	27670	66	98	47.7	101.1	0.46	11704	45	1004
9/27/24 6:00 PM	28545	72	102	47.3	101.1	0.44	11671	44	1009
9/27/24 7:00 PM	28647	75	99	46.7	101.1	0.45	11676	46	1017
9/27/24 8:00 PM	27875	74	94	46.5	101.1	0.46	11689	45	1024
9/27/24 9:00 PM	29752	83	99	45.9	101.1	0.47	11570	50	1036
9/27/24 10:00 PM	29029	78	94	45.8	101.1	0.44	11692	45	1039
9/27/24 11:00 PM	28510	81	90	45.6	101.1	0.46	11626	47	1042
9/28/24 12:00 AM	28498	79	87	45.2	101.1	0.47	11578	48	1048
9/28/24 1:00 AM	27816	72	83	45.0	101.1	0.45	11507	45	1052
9/28/24 2:00 AM	30424	83	90	45.3	101.1	0.46	11585	50	1059
9/28/24 3:00 AM	29666	79	89	45.6	101.1	0.47	11571	50	1064
9/28/24 4:00 AM	30421	80	92	45.9	101.1	0.47	11595	51	1075
9/28/24 5:00 AM	29874	81	90	46.0	101.1	0.46	11583	49	1080
9/28/24 6:00 AM	28141	78	83	45.9	101.1	0.46	11520	46	1083
9/28/24 7:00 AM	29048	77	85	45.9	101.1	0.46	11575	48	1091
9/28/24 8:00 AM	30033	79	88	46.0	101.1	0.46	11624	49	1099
9/28/24 9:00 AM	29585	82	92	45.8	101.1	0.43	11692	45	1103
9/28/24 10:00 AM	31142	103	110	45.7	101.1	0.47	12238	52	1112
9/28/24 11:00 AM	31665	95	112	46.1	101.1	0.47	11955	53	1123
9/28/24 12:00 PM	31254	91	110	46.0	101.1	0.45	11877	50	1130
9/28/24 1:00 PM	30180	86	114	46.4	101.1	0.47	11966	51	1138
9/28/24 2:00 PM	32409	89	124	46.3	101.1	0.42	11995	49	1145
9/28/24 3:00 PM	30459	82	112	46.3	101.1	0.47	11817	51	1156
9/28/24 4:00 PM	30093	83	106	45.9	101.1	0.44	11736	48	1157
9/28/24 5:00 PM	30379	83	98	45.2	101.1	0.45	11589	49	1161
9/28/24 6:00 PM	29943	83	93	45.0	101.1	0.46	11499	50	1167
9/28/24 7:00 PM	30399	84	96	45.1	101.1	0.46	11780	50	1171
9/28/24 8:00 PM	31103	83	97	45.0	101.1	0.49	11642	54	1180
9/28/24 9:00 PM	30370	84	95	45.0	101.1	0.47	11746	51	1181
9/28/24 10:00 PM	30426	86	95	45.2	101.1	0.48	11640	53	1189
9/28/24 11:00 PM	29669	81	89	44.7	101.1	0.47	11593	50	1192

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/29/24 12:00 AM	29576	80	85	44.5	101.1	0.49	11588	52	1196
9/29/24 1:00 AM	28806	80	84	44.8	101.1	0.47	11642	49	1200
9/29/24 2:00 AM	29467	79	85	45.1	101.1	0.49	11611	51	1201
9/29/24 3:00 AM	30531	81	87	44.9	101.1	0.47	11677	51	1202
9/29/24 4:00 AM	29463	81	85	45.2	101.1	0.49	11583	52	1203
9/29/24 5:00 AM	29065	84	85	44.7	101.1	0.47	11551	49	1203
9/29/24 6:00 AM	29876	82	85	44.9	101.1	0.49	11554	52	1209
9/29/24 7:00 AM	29359	81	83	44.5	101.1	0.46	11611	49	1210
9/29/24 8:00 AM	29693	85	85	44.7	101.1	0.48	11613	51	1212
9/29/24 9:00 AM	28449	79	83	44.9	101.1	0.47	11597	48	1215
9/29/24 10:00 AM	31663	89	96	45.0	101.1	0.49	11770	56	1219
9/29/24 11:00 AM	28932	82	90	44.8	101.1	0.48	11889	50	1216
9/29/24 12:00 PM	30938	87	101	45.3	101.1	0.48	11898	53	1219
9/29/24 1:00 PM	30407	81	107	45.7	101.1	0.47	11916	51	1219
9/29/24 2:00 PM	30325	84	113	45.4	101.1	0.49	12004	53	1223
9/29/24 3:00 PM	31341	84	113	45.8	101.1	0.46	11954	52	1224
9/29/24 4:00 PM	30572	81	111	45.7	101.1	0.46	11925	50	1226
9/29/24 5:00 PM	30576	79	105	45.7	101.1	0.47	11892	52	1229
9/29/24 6:00 PM	30661	79	101	45.1	101.1	0.45	11845	50	1229
9/29/24 7:00 PM	32245	81	99	45.2	101.1	0.48	11835	56	1235
9/29/24 8:00 PM	32463	82	96	45.2	101.1	0.49	11819	57	1238
9/29/24 9:00 PM	32139	79	92	45.0	101.1	0.47	11860	54	1241
9/29/24 10:00 PM	33170	80	95	45.3	101.1	0.48	11855	57	1245
9/29/24 11:00 PM	33270	82	95	45.5	101.1	0.47	11833	56	1251
9/30/24 12:00 AM	33860	83	96	45.7	101.1	0.5	11858	61	1260
9/30/24 1:00 AM	35404	83	98	45.2	101.1	0.5	11919	63	1274
9/30/24 2:00 AM	33829	80	91	44.7	101.1	0.48	11996	58	1281
9/30/24 3:00 AM	31943	77	85	44.8	101.1	0.48	11994	55	1285
9/30/24 4:00 AM	30499	76	83	44.6	101.1	0.48	11998	53	1286
9/30/24 5:00 AM	30591	75	84	44.2	101.1	0.53	11515	58	1295
9/30/24 6:00 AM	29815	75	81	43.8	101.1	0.49	11238	53	1296
9/30/24 7:00 AM	31293	79	83	43.9	101.1	0.47	11656	52	1299
9/30/24 8:00 AM	32639	79	89	43.7	101.1	0.48	11611	57	1305
9/30/24 9:00 AM	32995	84	99	43.6	101.1	0.51	11604	60	1317
9/30/24 10:00 AM	26096	68	82	43.5	101.1	0.51	11527	48	1309
9/30/24 11:00 AM	27750	74	90	44.4	101.1	0.5	11750	49	1308
9/30/24 12:00 PM	27833	75	84	44.9	101.1	0.49	11810	49	1304
9/30/24 1:00 PM	45224	125	141	44.5	101.1	0.56	13943	91	1344
9/30/24 2:00 PM	13323	44	49	45.3	101.1	0.39	13011	19	1310
9/30/24 3:00 PM	19101	60	51	46.3	101.1	0.47	12157	32	1290
9/30/24 4:00 PM	22066	67	49	46.2	101.1	0.48	11915	38	1278
9/30/24 5:00 PM	23596	67	47	47.0	101.1	0.47	11722	39	1265
9/30/24 6:00 PM	25279	71	45	46.8	101.1	0.45	11639	41	1256
9/30/24 7:00 PM	25322	74	43	46.4	101.1	0.45	11549	40	1240
9/30/24 8:00 PM	27622	81	45	45.9	101.1	0.43	11579	42	1225

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/30/24 9:00 PM	46702	132	93	45.2	101.1	0.49	13106	83	1254
9/30/24 10:00 PM	13373	41	41	45.2	101.1	0.39	12661	18	1215
9/30/24 11:00 PM	16973	53	31	45.3	101.1	0.48	12114	29	1188

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/1/24 12:00 AM	2107	30	304	29.1	100.6	0.45	11555	10	--
7/1/24 1:00 AM	2086	31	300	28.6	100.6	0.44	11659	10	--
7/1/24 2:00 AM	2086	32	302	28.2	100.6	0.42	11582	9	--
7/1/24 3:00 AM	2134	33	304	27.9	100.6	0.41	11721	9	--
7/1/24 4:00 AM	2128	33	307	27.6	100.6	0.41	11684	9	--
7/1/24 5:00 AM	2110	34	306	27.2	100.6	0.42	11801	9	--
7/1/24 6:00 AM	2073	33	305	27.0	100.6	0.42	11806	9	--
7/1/24 7:00 AM	2116	32	315	27.1	100.6	0.41	11951	9	--
7/1/24 8:00 AM	2110	31	320	28.1	100.6	0.41	12103	9	--
7/1/24 9:00 AM	2152	29	323	29.2	100.6	0.35	12126	8	--
7/1/24 10:00 AM	2299	30	328	30.5	100.6	0.35	12200	8	--
7/1/24 11:00 AM	2209	34	330	32.1	100.6	0.39	12315	9	--
7/1/24 12:00 PM	2131	32	311	33.7	100.6	1.12	12162	25	--
7/1/24 1:00 PM	754	19	141	35.5	100.4	1.85	10458	15	--
7/1/24 2:00 PM	1886	36	349	37.7	100.6	0.48	12991	10	--
7/1/24 3:00 PM	2053	37	363	38.4	100.6	0.5	13104	11	--
7/1/24 4:00 PM	2030	36	366	38.6	100.6	0.47	13142	10	--
7/1/24 5:00 PM	1945	37	362	38.2	100.6	0.49	12693	10	--
7/1/24 6:00 PM	1976	37	361	37.8	100.6	0.49	12628	10	--
7/1/24 7:00 PM	1980	38	358	37.3	100.6	0.47	12623	10	--
7/1/24 8:00 PM	2000	35	347	37.2	100.6	0.45	12541	10	--
7/1/24 9:00 PM	2064	35	329	37.0	100.6	0.44	12458	9	--
7/1/24 10:00 PM	2075	36	317	36.6	100.6	0.45	12485	10	--
7/1/24 11:00 PM	2123	35	306	35.6	100.6	0.48	12433	10	248
7/2/24 12:00 AM	2090	32	293	34.8	100.6	0.45	12369	10	248
7/2/24 1:00 AM	2089	32	284	34.1	100.6	0.43	12301	9	247
7/2/24 2:00 AM	2103	30	283	33.7	100.6	0.41	12254	9	247
7/2/24 3:00 AM	2076	30	282	33.2	100.6	0.43	12202	9	247
7/2/24 4:00 AM	2032	29	280	32.9	100.6	0.44	12098	9	247
7/2/24 5:00 AM	2022	30	282	32.6	100.6	0.44	12072	9	247
7/2/24 6:00 AM	1977	28	273	32.5	100.6	0.42	11947	8	246
7/2/24 7:00 AM	1423	18	194	33.2	100.6	0.42	8480	6	243
7/2/24 8:00 AM	1987	31	292	34.9	100.6	0.42	12237	9	243
7/2/24 9:00 AM	2006	32	310	36.7	100.6	0.45	12485	10	245
7/2/24 10:00 AM	1953	33	332	38.3	100.6	0.49	12851	10	247
7/2/24 11:00 AM	2104	34	341	39.9	100.6	0.47	12898	10	248
7/2/24 12:00 PM	4260	35	352	40.8	100.6	0.47	12873	18	241
7/2/24 1:00 PM	4024	36	363	41.9	100.6	0.47	12966	18	244
7/2/24 2:00 PM	4168	35	359	42.5	100.6	0.49	12905	19	253
7/2/24 3:00 PM	3994	36	365	42.7	100.6	0.48	13017	18	260
7/2/24 4:00 PM	3685	39	364	42.5	100.6	0.48	13227	17	267
7/2/24 5:00 PM	3469	38	355	42.4	100.6	0.48	13169	16	273
7/2/24 6:00 PM	3279	34	320	42.1	100.6	0.43	13114	13	276
7/2/24 7:00 PM	3013	29	288	41.7	100.6	0.44	13067	12	278
7/2/24 8:00 PM	2821	28	269	41.5	100.6	0.42	13053	11	279

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/2/24 9:00 PM	2886	29	272	41.5	100.6	0.46	12985	12	282
7/2/24 10:00 PM	2778	29	260	41.5	100.6	0.45	13092	12	284
7/2/24 11:00 PM	2836	27	262	41.6	100.6	0.43	13035	11	285
7/3/24 12:00 AM	2853	28	265	41.4	100.6	0.44	13084	12	287
7/3/24 1:00 AM	2732	26	250	41.1	100.6	0.4	13100	10	288
7/3/24 2:00 AM	2862	23	257	41.0	100.6	0.41	13039	11	290
7/3/24 3:00 AM	2824	26	252	41.0	100.6	0.41	12983	11	292
7/3/24 4:00 AM	2921	28	268	41.3	100.6	0.46	12977	12	295
7/3/24 5:00 AM	2847	29	274	41.2	100.6	0.47	13048	12	298
7/3/24 6:00 AM	2778	36	279	41.4	100.6	0.43	13110	11	301
7/3/24 7:00 AM	2850	40	289	41.9	100.6	0.44	13100	12	307
7/3/24 8:00 AM	2967	36	300	42.7	100.6	0.46	13149	13	311
7/3/24 9:00 AM	3101	33	323	44.1	100.6	0.46	13196	14	315
7/3/24 10:00 AM	3103	33	343	45.8	100.6	0.48	13459	14	319
7/3/24 11:00 AM	3184	32	357	46.7	100.6	0.48	13682	14	323
7/3/24 12:00 PM	3200	34	360	46.8	100.6	0.5	13750	15	320
7/3/24 1:00 PM	3223	34	360	47.1	100.6	0.53	13770	16	318
7/3/24 2:00 PM	3327	35	362	47.0	100.6	0.43	13663	13	312
7/3/24 3:00 PM	3422	34	372	47.6	100.6	0.49	13705	16	310
7/3/24 4:00 PM	3467	38	395	47.3	100.6	0.5	13907	16	309
7/3/24 5:00 PM	3223	39	392	46.9	100.6	0.5	13964	15	308
7/3/24 6:00 PM	3179	39	389	46.5	100.7	0.47	13833	14	309
7/3/24 7:00 PM	3159	37	384	46.1	100.7	0.48	13814	14	311
7/3/24 8:00 PM	3178	39	384	45.8	100.6	0.45	13490	14	314
7/3/24 9:00 PM	2983	38	361	45.3	100.6	0.47	13202	14	316
7/3/24 10:00 PM	3177	36	363	44.4	100.7	0.48	13180	14	318
7/3/24 11:00 PM	3536	35	346	43.9	100.6	0.47	13138	15	322
7/4/24 12:00 AM	2235	35	272	42.2	100.7	0.3	14338	7	317
7/4/24 1:00 AM	112	5	19	40.9	100.5	0.19	14965	0	307
7/4/24 2:00 AM	87	4	13	41.4	100.5	0.19	14997	0	296
7/4/24 3:00 AM	81	3	11	42.4	100.6	0.15	14999	0	285
7/4/24 4:00 AM	83	3	9	43.3	100.6	0.17	15013	0	273
7/4/24 5:00 AM	66	4	8	44.0	100.6	0.23	15060	0	261
7/4/24 6:00 AM	483	8	64	45.4	100.6	0.34	14756	2	252
7/4/24 7:00 AM	2996	32	328	46.7	100.6	0.75	11811	21	261
7/4/24 8:00 AM	3102	32	349	41.6	100.6	0.72	11544	21	269
7/4/24 9:00 AM	2803	32	344	40.9	100.6	0.59	11356	16	271
7/4/24 10:00 AM	2876	34	354	42.0	100.6	0.58	11297	16	273
7/4/24 11:00 AM	2966	31	356	43.0	100.6	0.61	11307	17	276
7/4/24 12:00 PM	2826	33	341	44.0	100.6	0.58	11290	16	277
7/4/24 1:00 PM	2661	32	325	44.6	100.5	0.54	10950	14	275
7/4/24 2:00 PM	2665	33	344	44.3	100.5	0.54	11195	14	276
7/4/24 3:00 PM	2711	34	339	43.9	100.5	0.52	10917	14	274
7/4/24 4:00 PM	2630	34	330	44.3	100.5	0.52	10980	13	271
7/4/24 5:00 PM	2591	34	327	44.4	100.5	0.51	11114	13	269

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/4/24 6:00 PM	2531	31	302	44.0	100.5	0.5	11088	12	267
7/4/24 7:00 PM	2557	31	295	43.4	100.5	0.52	10931	13	266
7/4/24 8:00 PM	2933	40	335	41.8	100.7	0.63	13603	18	270
7/4/24 9:00 PM	2740	52	382	38.5	100.8	0.48	19078	13	269
7/4/24 10:00 PM	3051	43	376	39.0	100.7	0.4	15455	12	267
7/4/24 11:00 PM	3140	43	370	39.4	100.7	0.4	14899	12	264
7/5/24 12:00 AM	3242	38	361	39.5	100.7	0.4	14566	12	269
7/5/24 1:00 AM	3278	37	353	39.2	100.7	0.44	14369	14	283
7/5/24 2:00 AM	3266	38	353	38.8	100.7	0.45	14276	14	297
7/5/24 3:00 AM	3267	36	350	38.1	100.7	0.47	14129	15	312
7/5/24 4:00 AM	3253	37	352	37.5	100.7	0.45	13952	14	326
7/5/24 5:00 AM	3194	36	355	37.6	100.7	0.46	13864	14	340
7/5/24 6:00 AM	3190	35	357	37.4	100.6	0.43	13822	13	351
7/5/24 7:00 AM	3181	37	365	38.7	100.7	0.4	13949	12	342
7/5/24 8:00 AM	3145	37	380	40.1	100.7	0.44	13754	13	334
7/5/24 9:00 AM	3146	36	390	41.4	100.6	0.46	13620	14	332
7/5/24 10:00 AM	3235	39	406	42.7	100.6	0.48	13679	15	331
7/5/24 11:00 AM	3399	39	400	43.9	100.6	0.48	13619	16	330
7/5/24 12:00 PM	3125	41	400	43.6	100.6	0.5	13428	15	329
7/5/24 1:00 PM	3129	40	387	42.9	100.6	0.51	13233	16	331
7/5/24 2:00 PM	3159	37	374	42.2	100.6	0.48	13214	15	332
7/5/24 3:00 PM	3189	36	360	41.3	100.6	0.49	13140	15	333
7/5/24 4:00 PM	3215	37	347	40.5	100.6	0.49	12939	15	335
7/5/24 5:00 PM	3194	38	371	41.0	100.6	0.47	13044	15	337
7/5/24 6:00 PM	3219	40	390	41.9	100.6	0.5	13121	16	341
7/5/24 7:00 PM	3221	38	392	42.3	100.6	0.47	13098	15	343
7/5/24 8:00 PM	3227	38	386	42.0	100.6	0.45	13020	14	339
7/5/24 9:00 PM	3215	38	370	41.9	100.6	0.44	12922	14	340
7/5/24 10:00 PM	3162	36	358	41.5	100.6	0.44	12866	13	341
7/5/24 11:00 PM	3076	33	333	39.6	100.6	0.48	12701	14	343
7/6/24 12:00 AM	3120	32	314	39.4	100.6	0.45	12391	13	344
7/6/24 1:00 AM	3131	31	319	39.1	100.6	0.44	12295	13	343
7/6/24 2:00 AM	3102	34	326	39.1	100.6	0.43	12253	13	342
7/6/24 3:00 AM	3059	33	330	38.9	100.6	0.44	12190	13	340
7/6/24 4:00 AM	3017	31	329	38.5	100.6	0.44	12210	13	339
7/6/24 5:00 AM	3038	31	332	38.5	100.6	0.44	12140	13	338
7/6/24 6:00 AM	3075	31	335	38.3	100.6	0.45	12086	13	338
7/6/24 7:00 AM	3038	32	347	38.2	100.6	0.48	12233	14	340
7/6/24 8:00 AM	2875	34	349	37.9	100.6	0.48	12284	14	341
7/6/24 9:00 AM	2835	35	351	37.9	100.6	0.47	12337	13	340
7/6/24 10:00 AM	2929	35	358	39.4	100.6	0.45	12285	13	338
7/6/24 11:00 AM	3136	37	389	41.0	100.6	0.51	12483	16	338
7/6/24 12:00 PM	3141	38	401	41.9	100.6	0.52	12712	16	339
7/6/24 1:00 PM	3173	39	402	42.8	100.6	0.54	12826	17	340
7/6/24 2:00 PM	3261	41	419	43.7	100.6	0.54	12798	17	342

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/6/24 3:00 PM	3254	42	406	44.2	100.6	0.52	12877	17	344
7/6/24 4:00 PM	3274	44	405	44.9	100.6	0.52	13287	17	346
7/6/24 5:00 PM	3172	41	383	44.9	100.6	0.5	13378	15	346
7/6/24 6:00 PM	3249	40	365	43.7	100.6	0.47	13185	15	345
7/6/24 7:00 PM	3151	37	351	43.2	100.6	0.45	12634	14	344
7/6/24 8:00 PM	3057	36	348	42.9	100.6	0.46	12574	14	344
7/6/24 9:00 PM	2956	37	340	42.6	100.6	0.41	12750	12	342
7/6/24 10:00 PM	2996	36	337	42.0	100.6	0.46	12803	13	342
7/6/24 11:00 PM	2929	34	338	40.3	100.6	0.48	12781	14	342
7/7/24 12:00 AM	2848	36	330	39.1	100.6	0.47	12793	13	342
7/7/24 1:00 AM	2865	35	324	38.3	100.6	0.47	12759	13	342
7/7/24 2:00 AM	2848	34	320	37.6	100.6	0.46	12714	13	342
7/7/24 3:00 AM	2841	31	313	37.2	100.6	0.47	12697	13	342
7/7/24 4:00 AM	2825	30	300	37.7	100.6	0.43	12725	12	341
7/7/24 5:00 AM	2943	31	303	37.9	100.6	0.43	12634	12	340
7/7/24 6:00 AM	2835	31	299	38.1	100.6	0.44	12639	12	339
7/7/24 7:00 AM	2924	32	312	38.8	100.6	0.44	12711	12	337
7/7/24 8:00 AM	2879	33	336	39.9	100.6	0.48	12863	13	336
7/7/24 9:00 AM	2808	35	359	40.8	100.6	0.49	13083	13	336
7/7/24 10:00 AM	2898	37	367	41.3	100.6	0.46	13000	13	336
7/7/24 11:00 AM	2973	38	374	42.1	100.6	0.46	13072	13	333
7/7/24 12:00 PM	2914	38	374	42.3	100.6	0.5	13254	14	331
7/7/24 1:00 PM	2858	42	394	42.1	100.6	0.51	13418	14	328
7/7/24 2:00 PM	2869	42	389	43.2	100.6	0.54	13496	15	326
7/7/24 3:00 PM	2956	46	423	44.6	100.6	0.54	13418	16	325
7/7/24 4:00 PM	2881	46	420	45.2	100.6	0.54	13186	15	323
7/7/24 5:00 PM	2890	46	407	45.2	100.6	0.54	13020	15	323
7/7/24 6:00 PM	2960	46	393	45.6	100.6	0.54	12988	16	324
7/7/24 7:00 PM	2864	44	376	44.9	100.6	0.51	12778	14	324
7/7/24 8:00 PM	2788	42	351	44.5	100.6	0.45	12637	12	322
7/7/24 9:00 PM	2825	41	337	43.9	100.6	0.45	12556	12	322
7/7/24 10:00 PM	2812	39	322	43.2	100.6	0.43	12502	12	321
7/7/24 11:00 PM	2827	38	311	42.4	100.6	0.42	12395	11	318
7/8/24 12:00 AM	2739	35	301	41.3	100.6	0.46	12270	12	317
7/8/24 1:00 AM	2702	33	291	40.1	100.6	0.48	12099	12	316
7/8/24 2:00 AM	2667	35	286	39.3	100.6	0.45	12031	12	315
7/8/24 3:00 AM	2625	31	281	38.9	100.6	0.45	11940	11	313
7/8/24 4:00 AM	2615	32	279	38.5	100.6	0.44	11911	11	312
7/8/24 5:00 AM	2676	32	276	37.8	100.6	0.45	11842	11	311
7/8/24 6:00 AM	2601	30	272	37.6	100.6	0.46	11670	12	311
7/8/24 7:00 AM	2570	30	270	37.2	100.6	0.48	11610	12	311
7/8/24 8:00 AM	2520	31	276	37.3	100.6	0.44	11630	11	309
7/8/24 9:00 AM	2524	33	281	38.7	100.6	0.46	11653	11	307
7/8/24 10:00 AM	2298	41	350	37.4	100.6	0.92	11778	22	316
7/8/24 11:00 AM	2133	42	319	38.0	100.6	0.81	11459	18	321

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/8/24 12:00 PM	2676	47	288	40.9	100.6	0.6	12049	15	322
7/8/24 1:00 PM	2743	49	309	42.9	100.7	0.57	12400	15	323
7/8/24 2:00 PM	2698	51	316	44.1	100.7	0.59	12719	15	323
7/8/24 3:00 PM	2793	55	331	43.9	100.7	0.82	13141	22	329
7/8/24 4:00 PM	2931	54	325	42.8	100.7	1.04	12856	29	343
7/8/24 5:00 PM	2899	55	315	42.2	100.7	1.01	13060	28	356
7/8/24 6:00 PM	2810	54	308	41.6	100.7	1.04	13223	28	368
7/8/24 7:00 PM	2788	53	306	40.8	100.7	1.03	13332	28	382
7/8/24 8:00 PM	2754	52	308	39.8	100.7	1.05	13340	28	398
7/8/24 9:00 PM	2775	49	307	38.3	100.7	1.03	13302	28	414
7/8/24 10:00 PM	2844	48	323	36.7	100.7	1.03	12983	29	431
7/8/24 11:00 PM	2711	48	397	35.3	100.7	1.03	12726	29	449
7/9/24 12:00 AM	2679	50	477	34.2	100.7	1.04	12571	30	467
7/9/24 1:00 AM	2749	50	452	33.7	100.7	1.01	12449	30	485
7/9/24 2:00 AM	2671	52	342	33.1	100.7	1	12282	27	500
7/9/24 3:00 AM	2629	50	287	32.7	100.7	1	12252	26	515
7/9/24 4:00 AM	2684	45	251	32.3	100.7	1.02	12128	26	530
7/9/24 5:00 AM	2709	40	231	31.9	100.7	1.02	11944	26	545
7/9/24 6:00 AM	2679	40	218	31.7	100.6	1.01	11767	25	558
7/9/24 7:00 AM	2686	38	218	31.7	100.6	1.05	11658	27	573
7/9/24 8:00 AM	2711	40	216	32.3	100.6	1.08	11808	27	589
7/9/24 9:00 AM	2723	42	225	32.6	100.6	1.09	11618	28	606
7/9/24 10:00 AM	2717	43	238	34.0	100.6	1.12	11915	29	613
7/9/24 11:00 AM	2815	44	238	35.8	100.7	1.12	12042	30	625
7/9/24 12:00 PM	2795	43	227	37.7	100.6	1.1	12111	29	639
7/9/24 1:00 PM	2830	42	202	39.3	100.6	1.02	11821	26	650
7/9/24 2:00 PM	2829	42	187	40.7	100.6	1.02	11662	26	661
7/9/24 3:00 PM	2833	41	173	41.2	100.6	0.99	11606	25	664
7/9/24 4:00 PM	2883	40	164	40.8	100.6	0.96	11569	24	659
7/9/24 5:00 PM	2912	40	159	39.8	100.6	0.94	11439	24	655
7/9/24 6:00 PM	2958	43	154	38.7	100.6	0.9	11389	23	650
7/9/24 7:00 PM	2986	41	148	38.6	100.6	1	11374	26	648
7/9/24 8:00 PM	3018	40	141	37.5	100.6	0.94	11322	25	645
7/9/24 9:00 PM	3132	36	126	36.7	100.6	0.93	11327	25	642
7/9/24 10:00 PM	3089	38	128	36.0	100.6	0.94	11350	25	638
7/9/24 11:00 PM	2943	37	126	35.0	100.6	0.95	11278	24	633
7/10/24 12:00 AM	2843	36	119	34.0	100.6	0.96	11122	24	627
7/10/24 1:00 AM	2790	34	114	33.1	100.6	0.97	11000	24	621
7/10/24 2:00 AM	2760	33	109	32.1	100.6	0.97	10764	23	617
7/10/24 3:00 AM	2765	31	108	31.5	100.6	0.94	10638	23	614
7/10/24 4:00 AM	2807	30	120	31.1	100.5	0.94	10624	23	611
7/10/24 5:00 AM	2903	34	131	31.0	100.6	0.91	10524	23	608
7/10/24 6:00 AM	2927	33	137	30.8	100.6	0.9	10468	23	606
7/10/24 7:00 AM	2784	32	139	30.5	100.6	0.9	10563	23	602
7/10/24 8:00 AM	2690	31	142	29.8	100.6	0.93	10545	22	597

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/10/24 9:00 AM	3042	31	147	29.5	100.6	0.91	10515	25	594
7/10/24 10:00 AM	3002	31	154	29.6	100.6	0.9	10624	24	589
7/10/24 11:00 AM	3058	34	165	29.8	100.6	0.96	11046	26	585
7/10/24 12:00 PM	3029	34	175	29.8	100.6	0.95	11295	26	582
7/10/24 1:00 PM	3028	35	173	29.8	100.6	0.91	10951	25	581
7/10/24 2:00 PM	2999	33	178	30.0	100.6	0.88	10980	24	579
7/10/24 3:00 PM	3113	32	185	29.7	100.6	0.87	11026	25	579
7/10/24 4:00 PM	3189	25	198	29.7	100.6	0.83	11082	24	579
7/10/24 5:00 PM	3006	26	197	29.6	100.6	0.76	11180	21	576
7/10/24 6:00 PM	3049	24	192	30.5	100.5	0.65	11330	18	571
7/10/24 7:00 PM	3042	25	204	31.1	100.6	0.66	11503	18	563
7/10/24 8:00 PM	3337	26	212	31.2	100.6	0.62	11462	19	557
7/10/24 9:00 PM	3184	27	225	31.4	100.6	0.61	11523	18	550
7/10/24 10:00 PM	3067	24	227	31.6	100.6	0.62	11558	18	543
7/10/24 11:00 PM	3091	25	235	32.0	100.6	0.62	11665	18	537
7/11/24 12:00 AM	3002	26	245	32.4	100.6	0.6	11744	17	530
7/11/24 1:00 AM	5042	27	245	32.6	100.5	0.59	11529	26	532
7/11/24 2:00 AM	5118	27	254	32.7	100.5	0.56	11542	25	534
7/11/24 3:00 AM	4879	26	258	32.9	100.5	0.58	11579	25	536
7/11/24 4:00 AM	4867	29	255	32.9	100.5	0.56	11563	24	537
7/11/24 5:00 AM	4966	26	252	32.8	100.5	0.57	11538	25	539
7/11/24 6:00 AM	4821	26	245	33.4	100.5	0.5	11579	21	537
7/11/24 7:00 AM	4603	24	240	35.2	100.5	0.44	11683	18	532
7/11/24 8:00 AM	5021	25	243	36.8	100.5	0.48	11867	21	531
7/11/24 9:00 AM	5278	26	246	38.7	100.5	0.46	12086	21	527
7/11/24 10:00 AM	5386	27	253	40.0	100.5	0.49	12164	23	526
7/11/24 11:00 AM	3888	30	258	40.5	100.5	0.5	12190	17	517
7/11/24 12:00 PM	2733	33	284	39.3	100.5	0.7	12247	18	509
7/11/24 1:00 PM	2443	29	255	39.4	100.5	0.65	11816	15	499
7/11/24 2:00 PM	2290	27	229	40.4	100.5	0.56	12004	12	487
7/11/24 3:00 PM	2617	30	252	42.6	100.6	0.48	12847	12	474
7/11/24 4:00 PM	2790	30	264	43.6	100.6	0.47	12972	12	462
7/11/24 5:00 PM	2812	31	266	44.1	100.6	0.47	12792	12	453
7/11/24 6:00 PM	2868	30	268	44.2	100.6	0.44	12618	12	447
7/11/24 7:00 PM	2852	30	266	43.8	100.5	0.44	12618	11	440
7/11/24 8:00 PM	2803	29	258	43.1	100.5	0.43	12559	11	432
7/11/24 9:00 PM	2737	29	258	41.6	100.6	0.42	12450	11	425
7/11/24 10:00 PM	2720	28	256	40.9	100.5	0.44	12363	11	418
7/11/24 11:00 PM	2692	29	254	40.1	100.6	0.43	12320	11	411
7/12/24 12:00 AM	2665	27	256	39.9	100.5	0.43	12265	11	405
7/12/24 1:00 AM	2600	28	256	39.7	100.5	0.42	12219	10	389
7/12/24 2:00 AM	2658	29	259	39.3	100.5	0.44	12229	11	375
7/12/24 3:00 AM	2829	28	257	38.9	100.5	0.43	12167	11	361
7/12/24 4:00 AM	2849	26	257	38.7	100.5	0.43	12029	11	348
7/12/24 5:00 AM	2857	27	256	38.5	100.5	0.42	11934	11	334

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/12/24 6:00 AM	2841	27	258	38.7	100.5	0.42	11902	11	324
7/12/24 7:00 AM	2899	27	262	38.9	100.5	0.43	11944	12	318
7/12/24 8:00 AM	3390	27	266	39.4	100.5	0.4	12002	12	309
7/12/24 9:00 AM	3415	29	271	39.8	100.5	0.42	11924	13	301
7/12/24 10:00 AM	3399	29	273	41.0	100.5	0.42	11930	13	291
7/12/24 11:00 AM	3337	29	275	41.9	100.5	0.45	12004	14	288
7/12/24 12:00 PM	3401	29	273	42.4	100.5	0.44	12005	13	283
7/12/24 1:00 PM	3473	29	285	43.0	100.6	0.44	12120	14	282
7/12/24 2:00 PM	3505	30	292	45.0	100.6	0.44	12353	14	284
7/12/24 3:00 PM	3477	32	292	45.9	100.6	0.48	13111	15	287
7/12/24 4:00 PM	3506	35	294	46.1	100.6	0.51	13396	16	291
7/12/24 5:00 PM	3585	33	293	47.0	100.6	0.48	13182	15	294
7/12/24 6:00 PM	3543	33	288	47.5	100.6	0.46	12980	15	297
7/12/24 7:00 PM	3532	35	288	47.1	100.6	0.45	12850	14	300
7/12/24 8:00 PM	3479	35	282	46.3	100.6	0.46	12779	14	303
7/12/24 9:00 PM	3242	32	278	45.7	100.6	0.47	12781	14	306
7/12/24 10:00 PM	3194	32	277	44.8	100.6	0.43	12655	13	308
7/12/24 11:00 PM	3240	31	274	44.1	100.6	0.42	12549	12	309
7/13/24 12:00 AM	3186	30	271	43.3	100.6	0.43	12432	13	311
7/13/24 1:00 AM	3107	30	269	42.2	100.6	0.45	12304	13	314
7/13/24 2:00 AM	3138	29	271	41.6	100.5	0.44	12166	13	316
7/13/24 3:00 AM	3162	30	267	41.5	100.5	0.44	12049	13	318
7/13/24 4:00 AM	3236	29	269	41.7	100.5	0.4	12021	12	319
7/13/24 5:00 AM	3240	29	267	41.7	100.5	0.42	12077	12	320
7/13/24 6:00 AM	3255	28	267	41.5	100.5	0.39	12047	12	321
7/13/24 7:00 AM	3318	28	269	41.6	100.6	0.42	12014	13	322
7/13/24 8:00 AM	3398	31	278	42.4	100.6	0.44	12055	14	324
7/13/24 9:00 AM	3400	28	281	44.0	100.6	0.43	12157	13	324
7/13/24 10:00 AM	3482	30	284	45.7	100.6	0.44	12172	14	325
7/13/24 11:00 AM	3483	31	289	47.5	100.6	0.48	12376	15	326
7/13/24 12:00 PM	3526	31	292	49.1	100.6	0.48	12532	15	328
7/13/24 1:00 PM	3595	33	300	50.0	100.6	0.47	12667	15	329
7/13/24 2:00 PM	2475	23	204	46.7	100.5	0.78	11528	17	332
7/13/24 3:00 PM	3416	32	291	48.2	100.6	0.44	12901	14	331
7/13/24 4:00 PM	3622	33	306	49.0	100.6	0.49	13423	16	331
7/13/24 5:00 PM	3675	33	311	49.3	100.6	0.49	13601	16	332
7/13/24 6:00 PM	3663	36	312	49.2	100.6	0.47	13635	16	333
7/13/24 7:00 PM	3652	36	311	48.9	100.6	0.45	13569	15	334
7/13/24 8:00 PM	3586	35	303	48.4	100.6	0.46	13545	15	335
7/13/24 9:00 PM	3499	33	293	47.3	100.6	0.46	13399	14	335
7/13/24 10:00 PM	3444	33	289	45.8	100.6	0.47	12953	15	337
7/13/24 11:00 PM	3412	32	287	44.6	100.6	0.48	12809	15	340
7/14/24 12:00 AM	3408	32	282	43.6	100.6	0.49	12645	15	342
7/14/24 1:00 AM	3426	31	279	42.6	100.6	0.44	12480	14	343
7/14/24 2:00 AM	3379	31	278	42.2	100.6	0.43	12392	13	343

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/14/24 3:00 AM	3294	30	276	41.5	100.5	0.45	12260	14	344
7/14/24 4:00 AM	3281	29	276	41.4	100.5	0.44	12207	13	345
7/14/24 5:00 AM	3288	28	278	40.7	100.5	0.45	12158	14	347
7/14/24 6:00 AM	3266	30	277	40.3	100.5	0.47	12091	14	349
7/14/24 7:00 AM	3242	29	279	40.8	100.5	0.46	12086	14	350
7/14/24 8:00 AM	3213	30	286	41.8	100.5	0.43	12104	13	349
7/14/24 9:00 AM	3209	30	286	42.8	100.6	0.48	12203	14	350
7/14/24 10:00 AM	3324	30	290	43.1	100.6	0.46	12280	14	350
7/14/24 11:00 AM	3451	32	297	43.8	100.6	0.47	12779	15	350
7/14/24 12:00 PM	3595	34	309	44.6	100.6	0.51	13066	17	352
7/14/24 1:00 PM	3647	34	308	46.2	100.6	0.49	12885	16	353
7/14/24 2:00 PM	3667	33	304	47.5	100.6	0.48	12756	16	352
7/14/24 3:00 PM	3709	33	304	48.4	100.6	0.48	12822	16	354
7/14/24 4:00 PM	3677	34	301	48.4	100.6	0.5	12846	16	354
7/14/24 5:00 PM	3662	35	300	47.9	100.6	0.49	12806	16	354
7/14/24 6:00 PM	3735	32	304	47.5	100.6	0.5	12754	17	355
7/14/24 7:00 PM	3630	32	296	47.3	100.6	0.44	12711	14	354
7/14/24 8:00 PM	3573	31	295	47.1	100.6	0.46	12714	15	354
7/14/24 9:00 PM	3677	33	293	46.2	100.6	0.46	12669	15	355
7/14/24 10:00 PM	3845	32	287	45.2	100.6	0.46	12600	16	356
7/14/24 11:00 PM	3824	31	288	44.5	100.6	0.45	12543	15	356
7/15/24 12:00 AM	3837	30	287	43.9	100.6	0.45	12446	15	356
7/15/24 1:00 AM	3757	31	284	43.2	100.6	0.45	12412	15	357
7/15/24 2:00 AM	3807	31	291	43.0	100.6	0.47	12390	16	360
7/15/24 3:00 AM	3780	32	292	42.9	100.6	0.45	12374	15	361
7/15/24 4:00 AM	3715	30	285	42.1	100.6	0.44	12292	15	363
7/15/24 5:00 AM	3746	32	285	41.7	100.6	0.44	12216	15	364
7/15/24 6:00 AM	3811	29	285	42.0	100.6	0.44	12089	15	365
7/15/24 7:00 AM	3719	28	283	42.0	100.5	0.42	11994	14	365
7/15/24 8:00 AM	3542	29	277	39.3	100.5	0.5	11910	16	368
7/15/24 9:00 AM	3490	28	271	38.8	100.5	0.51	11813	16	370
7/15/24 10:00 AM	3513	29	282	39.4	100.5	0.48	11808	15	371
7/15/24 11:00 AM	3442	27	274	37.9	100.5	0.5	11652	16	372
7/15/24 12:00 PM	3513	27	287	40.1	100.5	0.46	11783	15	370
7/15/24 1:00 PM	3523	29	289	41.1	100.5	0.45	11764	15	369
7/15/24 2:00 PM	3483	30	291	42.9	100.5	0.46	11902	15	368
7/15/24 3:00 PM	3574	30	293	45.0	100.6	0.48	12074	15	367
7/15/24 4:00 PM	3662	31	292	46.3	100.6	0.47	12208	16	367
7/15/24 5:00 PM	3750	32	295	47.0	100.6	0.46	12235	15	366
7/15/24 6:00 PM	3797	33	299	47.3	100.6	0.46	12213	15	364
7/15/24 7:00 PM	3841	31	300	46.9	100.6	0.46	12196	16	366
7/15/24 8:00 PM	3760	33	296	46.5	100.6	0.43	12140	14	365
7/15/24 9:00 PM	3717	30	285	45.4	100.5	0.44	12068	15	365
7/15/24 10:00 PM	3727	31	282	44.5	100.5	0.46	12038	15	364
7/15/24 11:00 PM	3707	31	284	43.6	100.5	0.48	12060	16	365

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/16/24 12:00 AM	3671	32	282	43.0	100.5	0.49	11997	16	366
7/16/24 1:00 AM	3666	30	282	42.8	100.5	0.44	11977	14	365
7/16/24 2:00 AM	3728	30	283	42.3	100.6	0.46	11953	15	364
7/16/24 3:00 AM	3676	30	282	42.2	100.5	0.44	11919	15	364
7/16/24 4:00 AM	3678	31	286	41.7	100.5	0.47	11949	16	365
7/16/24 5:00 AM	3666	30	284	41.3	100.6	0.47	11894	16	366
7/16/24 6:00 AM	3606	30	281	40.2	100.6	0.51	11840	17	368
7/16/24 7:00 AM	3518	28	277	38.2	100.5	0.54	11742	17	371
7/16/24 8:00 AM	3597	30	294	38.5	100.5	0.55	11754	18	373
7/16/24 9:00 AM	3416	31	306	39.6	100.5	0.49	11995	16	373
7/16/24 10:00 AM	3476	33	316	41.4	100.6	0.49	11944	16	374
7/16/24 11:00 AM	3591	31	310	43.4	100.6	0.5	11853	16	374
7/16/24 12:00 PM	3638	31	313	45.4	100.6	0.52	11956	17	376
7/16/24 1:00 PM	3647	33	313	46.7	100.6	0.54	11919	18	379
7/16/24 2:00 PM	3713	31	301	47.0	100.6	0.52	11927	17	381
7/16/24 3:00 PM	3782	32	297	47.1	100.6	0.51	12133	17	383
7/16/24 4:00 PM	3782	32	294	47.1	100.6	0.47	12084	16	383
7/16/24 5:00 PM	3698	32	297	47.0	100.6	0.5	12246	16	384
7/16/24 6:00 PM	3792	35	297	46.5	100.6	0.48	12260	16	385
7/16/24 7:00 PM	3733	34	293	46.0	100.6	0.48	12164	16	385
7/16/24 8:00 PM	3743	33	291	45.5	100.6	0.48	12259	16	387
7/16/24 9:00 PM	3675	32	287	44.8	100.6	0.46	12330	15	387
7/16/24 10:00 PM	3654	32	283	43.6	100.6	0.49	12264	16	388
7/16/24 11:00 PM	3746	32	286	42.8	100.6	0.49	12245	17	389
7/17/24 12:00 AM	3715	31	284	42.3	100.6	0.48	12111	16	389
7/17/24 1:00 AM	3703	29	282	41.8	100.5	0.47	12042	16	391
7/17/24 2:00 AM	3678	31	291	41.2	100.6	0.5	12026	16	392
7/17/24 3:00 AM	3626	30	287	40.9	100.6	0.47	11949	16	393
7/17/24 4:00 AM	3689	31	291	40.8	100.6	0.44	11967	15	392
7/17/24 5:00 AM	3681	30	291	40.7	100.6	0.45	12030	15	391
7/17/24 6:00 AM	3676	30	287	40.2	100.5	0.47	11962	16	390
7/17/24 7:00 AM	3599	30	291	40.1	100.6	0.47	11967	15	388
7/17/24 8:00 AM	3540	30	291	40.6	100.6	0.45	11968	15	385
7/17/24 9:00 AM	3592	29	295	41.4	100.6	0.45	11953	15	384
7/17/24 10:00 AM	3635	30	296	42.4	100.6	0.45	12010	15	383
7/17/24 11:00 AM	3705	30	298	43.9	100.5	0.46	12061	15	382
7/17/24 12:00 PM	3712	31	302	45.7	100.6	0.46	12046	15	380
7/17/24 1:00 PM	3707	31	290	47.2	100.5	0.49	12036	16	378
7/17/24 2:00 PM	3731	31	288	48.0	100.6	0.49	12140	16	377
7/17/24 3:00 PM	3720	31	282	47.1	100.6	0.49	12158	16	376
7/17/24 4:00 PM	3723	32	280	45.6	100.5	0.49	12089	16	376
7/17/24 5:00 PM	3728	31	279	45.1	100.6	0.47	12105	16	376
7/17/24 6:00 PM	3718	31	279	44.8	100.5	0.44	12047	15	375
7/17/24 7:00 PM	3657	29	274	43.6	100.5	0.45	12044	15	374
7/17/24 8:00 PM	3797	31	269	42.7	100.5	0.44	12002	15	373

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/17/24 9:00 PM	3617	27	260	42.1	100.6	0.46	11887	15	373
7/17/24 10:00 PM	3518	27	257	41.7	100.5	0.44	11869	14	371
7/17/24 11:00 PM	3565	26	258	40.9	100.5	0.44	11866	14	368
7/18/24 12:00 AM	3579	27	259	40.4	100.5	0.43	11926	14	366
7/18/24 1:00 AM	3535	26	259	39.3	100.5	0.5	11875	16	366
7/18/24 2:00 AM	3488	27	261	38.4	100.5	0.48	11862	15	365
7/18/24 3:00 AM	3473	28	263	37.6	100.6	0.48	12130	15	364
7/18/24 4:00 AM	3431	30	263	36.7	100.5	0.5	12263	16	365
7/18/24 5:00 AM	3389	28	260	36.1	100.5	0.48	12349	15	365
7/18/24 6:00 AM	3377	28	260	35.8	100.5	0.47	12242	15	364
7/18/24 7:00 AM	3332	28	269	36.0	100.6	0.49	12263	15	364
7/18/24 8:00 AM	3260	28	282	37.0	100.6	0.5	12369	15	364
7/18/24 9:00 AM	3300	30	281	38.1	100.6	0.52	12469	16	365
7/18/24 10:00 AM	3358	32	281	39.4	100.6	0.51	12402	16	366
7/18/24 11:00 AM	3380	30	276	39.7	100.6	0.49	12163	15	366
7/18/24 12:00 PM	3380	32	270	39.5	100.6	0.48	12069	15	366
7/18/24 1:00 PM	3415	30	278	40.1	100.6	0.48	12102	15	365
7/18/24 2:00 PM	3412	29	272	40.5	100.6	0.49	12139	15	364
7/18/24 3:00 PM	3394	29	269	40.5	100.6	0.51	12218	16	364
7/18/24 4:00 PM	3390	29	266	40.9	100.5	0.49	12178	15	363
7/18/24 5:00 PM	3405	30	268	41.1	100.5	0.48	12155	15	362
7/18/24 6:00 PM	3474	29	269	41.1	100.5	0.47	12157	15	362
7/18/24 7:00 PM	3419	30	267	41.2	100.5	0.43	12149	13	360
7/18/24 8:00 PM	3413	31	262	40.8	100.5	0.44	12188	14	359
7/18/24 9:00 PM	3379	28	257	40.4	100.5	0.42	12216	13	357
7/18/24 10:00 PM	3369	26	253	39.7	100.6	0.46	12125	14	357
7/18/24 11:00 PM	3373	19	252	39.2	100.5	0.44	12085	13	356
7/19/24 12:00 AM	3336	20	251	39.1	100.6	0.44	12134	13	355
7/19/24 1:00 AM	3302	21	247	38.6	100.5	0.41	12033	12	351
7/19/24 2:00 AM	3241	24	246	38.3	100.5	0.44	12040	13	349
7/19/24 3:00 AM	3316	26	243	37.7	100.5	0.46	11958	14	348
7/19/24 4:00 AM	3330	25	247	37.4	100.5	0.44	11990	13	345
7/19/24 5:00 AM	3294	26	246	36.8	100.5	0.46	11932	14	344
7/19/24 6:00 AM	3308	26	251	37.2	100.6	0.44	11940	13	342
7/19/24 7:00 AM	3312	26	259	38.0	100.6	0.43	12061	13	340
7/19/24 8:00 AM	3342	26	273	39.1	100.6	0.43	12132	13	338
7/19/24 9:00 AM	3351	27	279	40.5	100.6	0.45	12151	14	336
7/19/24 10:00 AM	3455	33	287	42.4	100.6	0.47	12198	15	335
7/19/24 11:00 AM	3558	33	288	44.4	100.6	0.47	12224	15	335
7/19/24 12:00 PM	3741	34	295	45.8	100.6	0.51	12479	17	337
7/19/24 1:00 PM	3660	34	305	46.3	100.6	0.53	12968	17	339
7/19/24 2:00 PM	3642	34	289	46.6	100.6	0.55	13053	18	342
7/19/24 3:00 PM	3726	33	281	47.4	100.6	0.51	12792	17	343
7/19/24 4:00 PM	3859	32	284	47.7	100.6	0.51	12661	17	345
7/19/24 5:00 PM	3830	34	287	47.8	100.6	0.48	12651	16	346

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/19/24 6:00 PM	3750	34	282	47.4	100.6	0.45	12570	15	346
7/19/24 7:00 PM	3645	37	278	47.2	100.6	0.44	12522	14	347
7/19/24 8:00 PM	3637	34	272	46.4	100.6	0.45	12513	14	347
7/19/24 9:00 PM	3621	33	268	45.3	100.5	0.42	12412	13	347
7/19/24 10:00 PM	3634	32	267	43.0	100.6	0.44	12300	14	347
7/19/24 11:00 PM	3541	29	259	40.9	100.5	0.45	12128	14	348
7/20/24 12:00 AM	3433	28	253	40.7	100.5	0.42	12129	13	348
7/20/24 1:00 AM	3451	29	257	40.5	100.6	0.44	12094	14	350
7/20/24 2:00 AM	3457	29	261	40.1	100.5	0.42	12096	13	350
7/20/24 3:00 AM	3461	30	263	39.7	100.5	0.41	12078	13	349
7/20/24 4:00 AM	3456	29	264	39.2	100.6	0.42	12025	13	349
7/20/24 5:00 AM	3412	28	262	38.5	100.5	0.43	11996	13	348
7/20/24 6:00 AM	3362	27	259	38.8	100.5	0.43	11987	13	348
7/20/24 7:00 AM	3397	27	265	39.1	100.6	0.45	11836	14	349
7/20/24 8:00 AM	3451	27	277	40.5	100.6	0.45	11883	14	350
7/20/24 9:00 AM	3480	28	281	42.0	100.5	0.46	11916	15	351
7/20/24 10:00 AM	3456	28	284	43.7	100.5	0.46	12008	14	350
7/20/24 11:00 AM	3540	31	286	45.4	100.5	0.49	12170	16	351
7/20/24 12:00 PM	3596	31	292	46.3	100.6	0.51	12412	16	350
7/20/24 1:00 PM	3677	33	304	47.2	100.6	0.49	12485	16	349
7/20/24 2:00 PM	3783	32	288	48.1	100.6	0.52	12404	17	348
7/20/24 3:00 PM	3797	31	285	48.4	100.6	0.5	12473	17	348
7/20/24 4:00 PM	3711	31	283	48.4	100.6	0.52	12461	17	348
7/20/24 5:00 PM	3672	33	287	48.3	100.6	0.49	12472	16	348
7/20/24 6:00 PM	3754	33	283	47.7	100.6	0.47	12416	16	349
7/20/24 7:00 PM	3726	31	279	47.4	100.6	0.44	12458	14	349
7/20/24 8:00 PM	3653	30	268	46.5	100.6	0.43	12314	14	349
7/20/24 9:00 PM	3612	33	269	45.5	100.6	0.44	12158	14	350
7/20/24 10:00 PM	3564	30	266	44.9	100.6	0.45	12109	14	350
7/20/24 11:00 PM	3547	31	265	44.1	100.6	0.44	12043	14	350
7/21/24 12:00 AM	3545	29	261	43.1	100.5	0.45	11923	14	351
7/21/24 1:00 AM	3533	29	260	42.7	100.5	0.45	11903	14	351
7/21/24 2:00 AM	3552	29	265	42.1	100.6	0.44	11879	14	352
7/21/24 3:00 AM	3549	29	265	41.6	100.5	0.45	11951	14	353
7/21/24 4:00 AM	3513	27	261	41.0	100.5	0.47	11898	15	355
7/21/24 5:00 AM	3475	29	261	40.8	100.5	0.45	11932	14	356
7/21/24 6:00 AM	3512	29	265	40.7	100.5	0.44	11959	14	357
7/21/24 7:00 AM	3504	27	273	40.8	100.6	0.44	11986	14	357
7/21/24 8:00 AM	3451	38	279	41.1	100.6	0.46	12241	15	358
7/21/24 9:00 AM	3538	42	292	41.9	100.6	0.47	12230	15	358
7/21/24 10:00 AM	3551	36	292	43.2	100.6	0.44	12234	14	358
7/21/24 11:00 AM	3585	35	290	44.4	100.6	0.45	12240	15	357
7/21/24 12:00 PM	3669	32	291	45.9	100.6	0.46	12308	15	356
7/21/24 1:00 PM	3714	33	295	46.6	100.6	0.48	12304	16	356
7/21/24 2:00 PM	3719	32	290	47.1	100.5	0.49	12353	16	355

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/21/24 3:00 PM	3696	33	283	46.8	100.5	0.47	12453	15	353
7/21/24 4:00 PM	3708	32	283	46.6	100.5	0.47	12339	15	351
7/21/24 5:00 PM	3616	30	276	46.1	100.5	0.46	12366	15	350
7/21/24 6:00 PM	3606	30	278	45.1	100.6	0.45	12279	15	349
7/21/24 7:00 PM	3587	30	273	44.0	100.5	0.43	12259	14	349
7/21/24 8:00 PM	3588	29	268	43.1	100.6	0.44	12204	14	349
7/21/24 9:00 PM	3529	29	263	42.5	100.6	0.44	12156	14	349
7/21/24 10:00 PM	3500	28	267	42.2	100.5	0.44	12176	14	349
7/21/24 11:00 PM	3548	29	272	41.8	100.6	0.43	12138	14	349
7/22/24 12:00 AM	3530	27	267	41.5	100.6	0.41	12114	13	348
7/22/24 1:00 AM	3501	27	267	41.2	100.5	0.42	12090	13	347
7/22/24 2:00 AM	3453	28	267	40.9	100.5	0.43	12092	13	346
7/22/24 3:00 AM	3406	26	269	40.8	100.6	0.43	12073	13	345
7/22/24 4:00 AM	3442	27	269	40.8	100.6	0.42	12116	13	343
7/22/24 5:00 AM	3396	27	271	40.6	100.6	0.42	12102	13	342
7/22/24 6:00 AM	3422	27	273	40.1	100.6	0.44	12028	14	342
7/22/24 7:00 AM	3411	30	275	39.8	100.5	0.43	12042	13	341
7/22/24 8:00 AM	3452	30	279	40.1	100.5	0.45	12068	14	340
7/22/24 9:00 AM	3534	29	285	41.2	100.6	0.43	12155	14	339
7/22/24 10:00 AM	3601	28	292	42.0	100.6	0.43	12195	14	339
7/22/24 11:00 AM	3651	30	293	43.7	100.6	0.5	12416	16	340
7/22/24 12:00 PM	3666	30	293	44.4	100.6	0.5	12330	16	341
7/22/24 1:00 PM	3641	34	299	45.6	100.6	0.48	12439	16	341
7/22/24 2:00 PM	3620	31	285	45.9	100.6	0.49	12409	16	341
7/22/24 3:00 PM	3630	31	283	45.8	100.6	0.49	12523	16	342
7/22/24 4:00 PM	3683	32	282	45.6	100.6	0.5	12523	16	343
7/22/24 5:00 PM	3611	31	278	45.1	100.6	0.45	12567	15	343
7/22/24 6:00 PM	3648	32	274	44.7	100.6	0.42	12449	14	342
7/22/24 7:00 PM	3633	29	274	44.2	100.6	0.45	12400	14	342
7/22/24 8:00 PM	3632	29	271	43.7	100.6	0.44	12277	14	342
7/22/24 9:00 PM	3600	28	263	43.2	100.6	0.42	12212	14	342
7/22/24 10:00 PM	3588	29	265	43.2	100.6	0.4	12192	13	341
7/22/24 11:00 PM	3652	30	267	42.7	100.6	0.43	12133	14	341
7/23/24 12:00 AM	3621	28	265	41.8	100.6	0.43	12106	14	342
7/23/24 1:00 AM	3568	28	270	41.7	100.6	0.44	12158	14	343
7/23/24 2:00 AM	3526	29	271	41.7	100.6	0.41	12129	13	343
7/23/24 3:00 AM	3539	28	270	41.6	100.6	0.44	12139	14	344
7/23/24 4:00 AM	3548	29	269	41.4	100.6	0.41	12114	13	344
7/23/24 5:00 AM	3530	28	272	41.4	100.6	0.4	12089	13	344
7/23/24 6:00 AM	3543	29	271	40.6	100.6	0.43	12030	14	344
7/23/24 7:00 AM	2590	21	194	40.4	100.6	0.43	8412	10	341
7/23/24 8:00 AM	3481	28	276	41.6	100.6	0.44	12022	14	341
7/23/24 9:00 AM	3549	29	286	43.0	100.6	0.44	12085	14	341
7/23/24 10:00 AM	3633	31	288	44.2	100.5	0.48	12147	16	343
7/23/24 11:00 AM	3542	36	360	42.7	100.5	0.73	12024	24	351

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/23/24 12:00 PM	3483	35	352	42.4	100.5	0.69	11821	23	358
7/23/24 1:00 PM	3379	32	323	43.4	100.5	0.61	11869	19	361
7/23/24 2:00 PM	4168	31	280	46.4	100.5	0.5	12032	18	363
7/23/24 3:00 PM	4286	33	292	47.7	100.6	0.5	12087	19	366
7/23/24 4:00 PM	4125	28	280	47.9	100.6	0.51	12172	18	368
7/23/24 5:00 PM	4177	31	283	47.7	100.6	0.51	12231	19	372
7/23/24 6:00 PM	4199	32	290	47.9	100.6	0.47	12283	17	375
7/23/24 7:00 PM	4147	31	286	47.3	100.6	0.48	12274	17	378
7/23/24 8:00 PM	4069	31	282	45.8	100.6	0.46	12332	16	380
7/23/24 9:00 PM	3963	31	275	45.3	100.6	0.49	12631	17	383
7/23/24 10:00 PM	3829	31	271	43.6	100.6	0.49	12722	17	387
7/23/24 11:00 PM	3746	30	272	40.8	100.6	0.49	12632	17	390
7/24/24 12:00 AM	3751	30	283	41.0	100.6	0.45	12698	15	391
7/24/24 1:00 AM	3698	30	320	40.6	100.6	0.47	12724	16	393
7/24/24 2:00 AM	3678	33	398	40.8	100.6	0.47	12642	16	396
7/24/24 3:00 AM	3720	35	457	40.4	100.6	0.47	12524	17	399
7/24/24 4:00 AM	3694	34	387	39.8	100.6	0.49	12328	17	403
7/24/24 5:00 AM	3626	34	308	39.8	100.6	0.46	12204	15	405
7/24/24 6:00 AM	3580	33	265	39.6	100.6	0.46	12056	15	406
7/24/24 7:00 AM	3652	29	234	39.5	100.6	0.44	11984	14	410
7/24/24 8:00 AM	3674	26	212	39.8	100.6	0.45	11921	14	410
7/24/24 9:00 AM	3733	26	205	40.3	100.6	0.45	11697	15	411
7/24/24 10:00 AM	3755	26	212	40.9	100.6	0.44	11648	14	409
7/24/24 11:00 AM	3756	26	214	41.3	100.5	0.43	11588	14	399
7/24/24 12:00 PM	3822	25	217	42.1	100.5	0.45	11458	15	391
7/24/24 1:00 PM	3921	25	230	43.1	100.5	0.44	11464	15	387
7/24/24 2:00 PM	3921	25	219	44.6	100.6	0.44	11502	15	384
7/24/24 3:00 PM	3855	24	203	44.2	100.5	0.45	11562	15	380
7/24/24 4:00 PM	3805	24	193	43.9	100.5	0.44	11494	14	376
7/24/24 5:00 PM	3883	23	176	43.3	100.5	0.4	11333	13	370
7/24/24 6:00 PM	4041	22	156	44.3	100.5	0.4	11009	14	367
7/24/24 7:00 PM	4080	21	143	43.8	100.5	0.42	10907	14	364
7/24/24 8:00 PM	4071	19	135	42.6	100.5	0.33	10752	11	359
7/24/24 9:00 PM	3982	18	128	42.3	100.5	0.33	10640	11	353
7/24/24 10:00 PM	3890	18	125	42.3	100.5	0.38	10606	12	348
7/24/24 11:00 PM	3918	17	121	42.3	100.5	0.42	10539	13	344
7/25/24 12:00 AM	3628	16	113	42.3	100.5	0.41	10535	12	341
7/25/24 1:00 AM	3643	16	115	41.8	100.5	0.38	10491	11	336
7/25/24 2:00 AM	3617	19	113	41.2	100.5	0.47	10467	14	334
7/25/24 3:00 AM	3603	17	104	40.7	100.5	0.39	10405	12	329
7/25/24 4:00 AM	3613	17	101	40.4	100.5	0.46	10400	14	326
7/25/24 5:00 AM	3635	15	99	40.1	100.5	0.48	10442	14	325
7/25/24 6:00 AM	3533	16	98	40.1	100.5	0.33	10509	10	320
7/25/24 7:00 AM	3621	15	103	40.8	100.5	0.35	10456	10	316
7/25/24 8:00 AM	3630	16	113	41.6	100.5	0.44	10572	13	315

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/25/24 9:00 AM	3697	17	122	43.0	100.5	0.49	10669	15	315
7/25/24 10:00 AM	3678	19	128	44.7	100.5	0.47	10738	14	315
7/25/24 11:00 AM	3698	18	133	45.6	100.5	0.47	10824	14	315
7/25/24 12:00 PM	3734	18	145	46.3	100.5	0.47	10992	14	314
7/25/24 1:00 PM	3780	19	169	46.4	100.5	0.45	11137	14	313
7/25/24 2:00 PM	3757	21	177	46.4	100.5	0.44	11281	14	312
7/25/24 3:00 PM	3712	22	196	46.3	100.5	0.46	11534	15	312
7/25/24 4:00 PM	3643	24	206	46.5	100.5	0.49	11723	15	313
7/25/24 5:00 PM	3610	23	211	46.4	100.5	0.47	11802	14	314
7/25/24 6:00 PM	3583	23	221	46.4	100.5	0.45	11891	14	314
7/25/24 7:00 PM	3617	23	225	45.0	100.5	0.48	11884	15	315
7/25/24 8:00 PM	3533	22	225	44.0	100.5	0.45	11817	14	318
7/25/24 9:00 PM	3614	23	232	42.9	100.5	0.45	11622	14	321
7/25/24 10:00 PM	3431	23	229	41.5	100.5	0.47	11555	14	323
7/25/24 11:00 PM	3181	21	212	40.5	100.5	0.46	11758	13	323
7/26/24 12:00 AM	3446	23	227	41.5	100.6	0.41	11836	12	323
7/26/24 1:00 AM	3398	22	228	41.6	100.5	0.42	11839	13	325
7/26/24 2:00 AM	3350	21	229	41.3	100.6	0.43	11819	13	324
7/26/24 3:00 AM	3362	21	229	41.1	100.5	0.4	11784	12	324
7/26/24 4:00 AM	3393	20	231	40.8	100.5	0.41	11779	12	322
7/26/24 5:00 AM	3420	19	231	40.2	100.5	0.43	11734	13	321
7/26/24 6:00 AM	3412	21	234	40.4	100.6	0.41	11738	12	323
7/26/24 7:00 AM	3442	20	239	41.3	100.6	0.43	11761	13	326
7/26/24 8:00 AM	3529	20	251	43.3	100.6	0.42	11839	13	326
7/26/24 9:00 AM	3628	21	261	44.4	100.6	0.44	11943	14	325
7/26/24 10:00 AM	3632	23	263	44.3	100.5	0.43	12008	14	325
7/26/24 11:00 AM	3707	24	268	45.3	100.6	0.46	12052	15	326
7/26/24 12:00 PM	3773	24	273	46.5	100.6	0.43	12258	14	326
7/26/24 1:00 PM	3832	25	289	46.6	100.6	0.47	12576	16	328
7/26/24 2:00 PM	3808	26	274	47.1	100.6	0.48	12673	16	330
7/26/24 3:00 PM	3821	25	273	47.8	100.6	0.49	12938	16	331
7/26/24 4:00 PM	3713	26	276	48.2	100.6	0.47	12980	15	331
7/26/24 5:00 PM	3691	27	280	48.0	100.6	0.47	13140	15	332
7/26/24 6:00 PM	3750	20	280	47.4	100.6	0.43	13246	14	332
7/26/24 7:00 PM	3685	15	273	46.3	100.6	0.4	13233	13	330
7/26/24 8:00 PM	3645	22	267	45.3	100.6	0.37	13067	12	328
7/26/24 9:00 PM	3624	24	260	44.4	100.6	0.34	12839	11	325
7/26/24 10:00 PM	3556	26	259	44.5	100.6	0.38	12758	12	323
7/26/24 11:00 PM	3508	25	257	44.2	100.6	0.37	12695	11	321
7/27/24 12:00 AM	3400	26	254	44.4	100.6	0.37	12690	11	320
7/27/24 1:00 AM	3315	26	253	44.0	100.6	0.33	12663	10	317
7/27/24 2:00 AM	3279	26	251	43.1	100.6	0.39	12627	11	315
7/27/24 3:00 AM	3322	28	250	42.6	100.6	0.36	12566	11	314
7/27/24 4:00 AM	3316	27	252	42.2	100.6	0.34	12598	10	312
7/27/24 5:00 AM	3243	26	250	42.3	100.6	0.37	12604	11	310

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/27/24 6:00 AM	3149	24	247	42.4	100.6	0.35	12526	10	308
7/27/24 7:00 AM	3210	24	255	43.2	100.6	0.38	12534	11	306
7/27/24 8:00 AM	3311	24	269	45.2	100.6	0.43	12618	13	306
7/27/24 9:00 AM	3348	27	279	47.2	100.6	0.43	12684	13	305
7/27/24 10:00 AM	3532	26	287	48.8	100.6	0.47	12724	15	306
7/27/24 11:00 AM	3991	28	293	50.4	100.6	0.47	12806	16	307
7/27/24 12:00 PM	4159	29	295	51.1	100.6	0.52	12966	19	312
7/27/24 1:00 PM	4193	32	300	50.8	100.6	0.52	13280	19	315
7/27/24 2:00 PM	4157	31	306	50.6	100.6	0.49	13268	18	317
7/27/24 3:00 PM	4017	31	290	50.2	100.6	0.46	13288	16	317
7/27/24 4:00 PM	3991	33	294	49.6	100.6	0.47	13299	16	318
7/27/24 5:00 PM	3980	31	296	49.5	100.6	0.49	13345	17	320
7/27/24 6:00 PM	3977	32	297	49.8	100.6	0.46	13504	16	322
7/27/24 7:00 PM	3972	38	296	48.7	100.6	0.47	13513	16	325
7/27/24 8:00 PM	3881	48	296	48.2	100.6	0.42	13524	14	327
7/27/24 9:00 PM	3919	44	294	47.6	100.6	0.46	13483	16	332
7/27/24 10:00 PM	3974	38	270	45.8	100.6	0.42	14225	15	335
7/27/24 11:00 PM	4524	39	283	43.8	100.7	0.53	14793	21	345
7/28/24 12:00 AM	4739	37	259	42.1	100.7	0.45	16052	18	352
7/28/24 1:00 AM	3910	30	264	42.7	100.6	0.4	13516	14	356
7/28/24 2:00 AM	3667	29	265	42.7	100.6	0.47	13236	15	360
7/28/24 3:00 AM	3757	31	278	42.9	100.6	0.44	13356	15	364
7/28/24 4:00 AM	3971	33	256	42.5	100.6	0.38	14244	13	367
7/28/24 5:00 AM	3665	28	261	42.0	100.6	0.4	13181	13	369
7/28/24 6:00 AM	3619	28	263	41.8	100.6	0.36	12858	12	371
7/28/24 7:00 AM	3612	26	270	42.9	100.6	0.37	12823	12	372
7/28/24 8:00 AM	3597	27	284	44.9	100.6	0.42	12828	14	373
7/28/24 9:00 AM	3686	29	295	46.1	100.6	0.47	12852	16	376
7/28/24 10:00 AM	4421	30	316	47.1	100.6	0.49	12711	19	380
7/28/24 11:00 AM	3991	34	328	47.4	100.6	0.53	12706	19	383
7/28/24 12:00 PM	3730	34	315	47.8	100.6	0.54	12777	18	382
7/28/24 1:00 PM	3692	33	312	48.8	100.6	0.52	12844	17	380
7/28/24 2:00 PM	3685	34	315	50.1	100.6	0.5	12791	16	378
7/28/24 3:00 PM	3634	33	297	50.4	100.6	0.53	12860	17	379
7/28/24 4:00 PM	3652	32	295	50.6	100.6	0.52	12857	17	380
7/28/24 5:00 PM	3683	32	296	50.8	100.6	0.51	12829	17	380
7/28/24 6:00 PM	3704	33	293	50.8	100.6	0.47	12735	15	379
7/28/24 7:00 PM	3681	32	291	50.1	100.6	0.47	12698	15	378
7/28/24 8:00 PM	3581	32	286	49.2	100.6	0.44	12651	14	378
7/28/24 9:00 PM	3542	33	280	47.5	100.6	0.48	12570	15	377
7/28/24 10:00 PM	3549	30	279	46.3	100.6	0.49	12442	15	377
7/28/24 11:00 PM	3499	30	275	44.5	100.6	0.5	12365	16	372
7/29/24 12:00 AM	3455	29	271	43.4	100.6	0.49	12278	15	369
7/29/24 1:00 AM	3316	30	271	42.8	100.6	0.46	12201	14	369
7/29/24 2:00 AM	3320	29	274	43.1	100.6	0.46	12163	14	368

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/29/24 3:00 AM	3400	27	276	43.4	100.6	0.42	12086	13	366
7/29/24 4:00 AM	3397	31	278	42.9	100.6	0.42	12087	13	366
7/29/24 5:00 AM	3332	30	278	42.7	100.6	0.43	12112	13	366
7/29/24 6:00 AM	3338	29	275	42.4	100.6	0.45	12107	14	368
7/29/24 7:00 AM	3399	28	276	42.1	100.6	0.43	12076	13	369
7/29/24 8:00 AM	3379	29	279	43.8	100.6	0.43	12098	13	368
7/29/24 9:00 AM	3433	29	286	45.8	100.6	0.42	12186	13	365
7/29/24 10:00 AM	3461	28	283	46.5	100.6	0.44	12339	14	360
7/29/24 11:00 AM	3468	30	285	46.8	100.6	0.45	12390	14	355
7/29/24 12:00 PM	3571	30	285	47.4	100.6	0.48	12341	15	352
7/29/24 1:00 PM	3588	32	283	47.1	100.6	0.5	12634	16	351
7/29/24 2:00 PM	3647	30	291	46.6	100.6	0.53	12762	17	352
7/29/24 3:00 PM	3615	31	284	47.6	100.6	0.51	12907	16	351
7/29/24 4:00 PM	3549	32	273	47.0	100.6	0.5	12791	16	350
7/29/24 5:00 PM	3633	31	271	46.0	100.6	0.5	12459	16	349
7/29/24 6:00 PM	3693	31	274	46.3	100.6	0.49	12419	16	350
7/29/24 7:00 PM	3635	32	278	46.3	100.6	0.49	12512	16	351
7/29/24 8:00 PM	3576	32	278	45.7	100.6	0.48	12437	15	352
7/29/24 9:00 PM	3507	29	273	44.7	100.6	0.51	12340	16	353
7/29/24 10:00 PM	3458	28	272	43.6	100.6	0.5	12206	16	354
7/29/24 11:00 PM	3415	31	271	43.0	100.6	0.48	12157	15	353
7/30/24 12:00 AM	3430	29	267	42.3	100.6	0.46	12052	14	352
7/30/24 1:00 AM	3461	30	271	41.9	100.6	0.47	12038	15	353
7/30/24 2:00 AM	3400	27	269	41.6	100.6	0.46	11904	14	353
7/30/24 3:00 AM	3347	29	269	41.7	100.6	0.44	11929	13	353
7/30/24 4:00 AM	3336	28	268	41.5	100.6	0.44	11865	13	353
7/30/24 5:00 AM	3335	29	268	40.7	100.6	0.45	11808	14	354
7/30/24 6:00 AM	3237	29	266	40.6	100.6	0.45	11758	13	353
7/30/24 7:00 AM	3250	26	262	41.1	100.6	0.43	11765	13	353
7/30/24 8:00 AM	3288	28	273	42.3	100.6	0.45	11825	13	353
7/30/24 9:00 AM	3014	36	343	40.3	100.6	0.66	11834	19	359
7/30/24 10:00 AM	2984	27	275	42.5	100.6	0.44	11654	12	357
7/30/24 11:00 AM	3700	30	196	44.8	100.6	0.48	11750	15	358
7/30/24 12:00 PM	3320	26	142	45.4	100.6	0.43	9848	12	355
7/30/24 1:00 PM	11555	31	102	45.4	100.6	0.47	6355	42	381
7/30/24 2:00 PM	9195	35	253	44.6	100.6	0.45	12660	34	398
7/30/24 3:00 PM	47917	63	98	44.7	100.6	0.47	16180	173	555
7/30/24 4:00 PM	3669	29	255	43.2	100.6	0.49	11956	16	555
7/30/24 5:00 PM	3782	33	262	44.7	100.6	0.45	11966	15	554
7/30/24 6:00 PM	3773	32	263	43.6	100.6	0.47	11937	16	554
7/30/24 7:00 PM	3752	32	270	45.2	100.6	0.42	12053	14	552
7/30/24 8:00 PM	3700	32	271	45.4	100.6	0.42	12110	14	551
7/30/24 9:00 PM	3659	30	267	45.0	100.6	0.44	12134	14	549
7/30/24 10:00 PM	3709	29	273	44.6	100.6	0.43	12139	14	547
7/30/24 11:00 PM	3697	29	270	44.2	100.6	0.43	12090	14	546

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
7/31/24 12:00 AM	3693	29	269	44.5	100.6	0.41	12089	13	545
7/31/24 1:00 AM	3697	30	268	43.9	100.6	0.42	12065	14	544
7/31/24 2:00 AM	3690	28	264	43.6	100.6	0.43	12046	14	544
7/31/24 3:00 AM	3668	27	262	43.3	100.6	0.42	12023	14	545
7/31/24 4:00 AM	3585	28	260	42.9	100.6	0.43	12036	14	546
7/31/24 5:00 AM	3593	29	258	42.9	100.6	0.44	11945	14	546
7/31/24 6:00 AM	3538	28	260	42.8	100.6	0.42	11957	13	546
7/31/24 7:00 AM	3836	30	262	42.7	100.6	0.44	12388	15	548
7/31/24 8:00 AM	3851	30	262	43.2	100.6	0.46	12457	16	551
7/31/24 9:00 AM	3656	28	266	44.5	100.6	0.43	12106	14	546
7/31/24 10:00 AM	3714	29	270	45.7	100.6	0.44	12206	14	548
7/31/24 11:00 AM	3799	29	273	47.6	100.6	0.45	12303	15	548
7/31/24 12:00 PM	3887	29	280	49.2	100.6	0.51	12542	17	553
7/31/24 1:00 PM	3946	34	292	50.6	100.6	0.53	12732	18	529
7/31/24 2:00 PM	3952	33	279	51.4	100.6	0.51	12666	17	512
7/31/24 3:00 PM	3881	33	281	52.4	100.6	0.49	12653	17	356
7/31/24 4:00 PM	3867	34	282	52.8	100.6	0.51	12558	17	357
7/31/24 5:00 PM	4092	35	281	52.5	100.6	0.56	13151	20	362
7/31/24 6:00 PM	4026	34	279	51.7	100.6	0.48	12783	17	363
7/31/24 7:00 PM	3868	32	278	51.2	100.6	0.45	12477	15	364
7/31/24 8:00 PM	3785	31	277	50.4	100.6	0.45	12466	15	365
7/31/24 9:00 PM	3764	31	273	49.5	100.6	0.45	12348	15	366
7/31/24 10:00 PM	3727	31	274	48.5	100.6	0.47	12349	15	367
7/31/24 11:00 PM	3943	30	272	47.4	100.6	0.45	12332	16	369
8/1/24 12:00 AM	3773	30	277	46.9	100.6	0.45	12358	15	371
8/1/24 1:00 AM	3696	31	281	46.2	100.6	0.43	12337	14	371
8/1/24 2:00 AM	3770	30	285	45.7	100.6	0.45	12311	15	372
8/1/24 3:00 AM	3735	32	290	45.1	100.6	0.43	12311	14	372
8/1/24 4:00 AM	3696	30	290	44.6	100.6	0.44	12278	14	372
8/1/24 5:00 AM	3714	32	286	44.2	100.6	0.44	12230	15	373
8/1/24 6:00 AM	3710	32	287	44.0	100.6	0.45	12247	15	375
8/1/24 7:00 AM	3729	33	287	43.9	100.6	0.45	12226	15	375
8/1/24 8:00 AM	3700	32	289	44.2	100.6	0.46	12261	15	374
8/1/24 9:00 AM	3774	32	289	44.3	100.6	0.49	12203	17	377
8/1/24 10:00 AM	3635	31	281	45.5	100.6	0.48	12041	16	379
8/1/24 11:00 AM	3714	31	280	46.9	100.6	0.49	11800	16	380
8/1/24 12:00 PM	3701	31	276	48.0	100.6	0.48	11767	16	379
8/1/24 1:00 PM	3707	30	280	48.5	100.6	0.48	11813	16	377
8/1/24 2:00 PM	3651	32	271	48.7	100.6	0.49	12034	16	376
8/1/24 3:00 PM	3726	32	277	48.6	100.6	0.51	12170	17	376
8/1/24 4:00 PM	3667	35	282	49.0	100.6	0.53	12275	17	376
8/1/24 5:00 PM	6906	33	259	48.4	100.6	0.52	11975	30	386
8/1/24 6:00 PM	4235	35	275	48.3	100.6	0.49	12017	18	387
8/1/24 7:00 PM	4136	36	272	48.1	100.6	0.5	11918	18	390
8/1/24 8:00 PM	3714	34	265	47.5	100.6	0.49	11922	16	391

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/1/24 9:00 PM	3626	32	263	46.4	100.6	0.5	11898	16	392
8/1/24 10:00 PM	3657	30	260	45.3	100.6	0.48	11847	16	393
8/1/24 11:00 PM	3605	31	256	44.6	100.6	0.49	11808	16	393
8/2/24 12:00 AM	3562	32	257	44.1	100.6	0.48	11788	15	393
8/2/24 1:00 AM	3496	30	254	43.7	100.6	0.48	11844	15	394
8/2/24 2:00 AM	3442	32	255	43.3	100.6	0.48	11876	15	394
8/2/24 3:00 AM	3428	32	257	43.2	100.5	0.49	11934	15	395
8/2/24 4:00 AM	3428	32	257	43.2	100.5	0.49	11934	15	396
8/2/24 5:00 AM	3428	32	257	43.2	100.5	0.49	11934	15	396
8/2/24 6:00 AM	3428	32	257	43.2	100.5	0.49	11934	15	396
8/2/24 7:00 AM	3428	32	257	43.2	100.5	0.49	11934	15	396
8/2/24 8:00 AM	3406	30	252	41.8	100.6	0.46	11854	14	395
8/2/24 9:00 AM	3397	28	248	40.8	100.6	0.45	11845	14	392
8/2/24 10:00 AM	3459	30	252	41.3	100.6	0.43	11877	13	389
8/2/24 11:00 AM	3488	30	252	42.5	100.6	0.45	12184	14	387
8/2/24 12:00 PM	3511	28	253	43.4	100.6	0.42	12378	13	384
8/2/24 1:00 PM	3469	29	247	42.7	100.6	0.46	12310	14	382
8/2/24 2:00 PM	3723	28	238	42.9	100.6	0.45	12375	15	381
8/2/24 3:00 PM	4240	29	242	44.0	100.6	0.42	12446	15	379
8/2/24 4:00 PM	4218	28	253	44.9	100.6	0.42	12508	15	377
8/2/24 5:00 PM	3969	30	253	45.1	100.6	0.46	12528	16	363
8/2/24 6:00 PM	3974	31	254	45.1	100.6	0.47	12528	16	361
8/2/24 7:00 PM	3955	28	247	44.7	100.6	0.45	12502	16	359
8/2/24 8:00 PM	3930	30	249	44.5	100.6	0.45	12401	15	358
8/2/24 9:00 PM	3686	28	241	43.8	100.6	0.43	12492	14	356
8/2/24 10:00 PM	3755	30	259	43.4	100.6	0.47	12512	16	356
8/2/24 11:00 PM	3763	31	266	43.1	100.6	0.47	12583	16	356
8/3/24 12:00 AM	3650	30	256	42.9	100.6	0.46	12459	15	356
8/3/24 1:00 AM	3571	29	251	42.5	100.6	0.44	12389	14	355
8/3/24 2:00 AM	3555	29	249	42.5	100.6	0.41	12379	13	353
8/3/24 3:00 AM	3617	29	247	42.3	100.6	0.44	12361	14	352
8/3/24 4:00 AM	3653	25	246	42.3	100.6	0.43	12409	14	351
8/3/24 5:00 AM	3582	29	247	42.0	100.6	0.45	12461	14	350
8/3/24 6:00 AM	3576	27	250	41.0	100.6	0.47	12391	15	350
8/3/24 7:00 AM	3548	28	259	40.9	100.6	0.48	12392	15	350
8/3/24 8:00 AM	3568	29	253	40.7	100.6	0.45	12322	14	350
8/3/24 9:00 AM	3615	30	257	41.5	100.6	0.46	12328	15	351
8/3/24 10:00 AM	3686	30	263	43.0	100.6	0.48	12407	16	354
8/3/24 11:00 AM	3781	28	262	44.3	100.6	0.49	12414	16	356
8/3/24 12:00 PM	3752	30	271	46.1	100.6	0.49	12613	16	359
8/3/24 1:00 PM	3830	32	277	47.6	100.6	0.51	12642	17	362
8/3/24 2:00 PM	3892	30	266	48.7	100.6	0.51	12746	17	364
8/3/24 3:00 PM	3878	31	266	49.3	100.6	0.49	12756	17	366
8/3/24 4:00 PM	3909	32	268	49.5	100.6	0.51	12830	17	368
8/3/24 5:00 PM	3994	30	264	49.5	100.6	0.5	12753	17	369

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/3/24 6:00 PM	3943	33	267	48.5	100.6	0.47	12786	16	369
8/3/24 7:00 PM	3786	31	260	47.1	100.6	0.47	12682	15	368
8/3/24 8:00 PM	3809	32	258	45.9	100.6	0.47	12683	16	369
8/3/24 9:00 PM	3773	28	253	45.0	100.6	0.47	12604	16	371
8/3/24 10:00 PM	3651	30	253	43.9	100.6	0.47	12524	15	370
8/3/24 11:00 PM	3656	30	254	43.0	100.6	0.49	12540	16	370
8/4/24 12:00 AM	3764	30	251	42.5	100.6	0.5	12574	17	372
8/4/24 1:00 AM	3820	29	252	42.1	100.6	0.49	12566	16	374
8/4/24 2:00 AM	3754	29	250	41.6	100.6	0.47	12546	15	376
8/4/24 3:00 AM	3782	28	250	41.3	100.6	0.46	12609	16	378
8/4/24 4:00 AM	3804	27	252	41.1	100.6	0.46	12593	16	380
8/4/24 5:00 AM	3813	29	251	40.8	100.6	0.46	12610	16	382
8/4/24 6:00 AM	3794	28	253	40.7	100.6	0.46	12542	15	382
8/4/24 7:00 AM	3824	28	257	40.6	100.6	0.47	12571	16	383
8/4/24 8:00 AM	3827	28	263	41.6	100.6	0.47	12602	16	385
8/4/24 9:00 AM	3853	31	274	43.0	100.6	0.48	12745	16	386
8/4/24 10:00 AM	3861	29	276	44.9	100.6	0.47	12810	16	386
8/4/24 11:00 AM	3916	31	274	46.1	100.6	0.48	12933	17	387
8/4/24 12:00 PM	3972	32	280	47.1	100.6	0.49	12942	17	388
8/4/24 1:00 PM	4031	32	291	48.4	100.6	0.48	12990	17	388
8/4/24 2:00 PM	4080	32	274	49.0	100.6	0.51	13117	18	389
8/4/24 3:00 PM	4151	33	275	49.0	100.6	0.53	13600	19	391
8/4/24 4:00 PM	4185	32	276	49.2	100.6	0.51	13558	18	392
8/4/24 5:00 PM	4106	32	279	49.5	100.6	0.48	13128	17	392
8/4/24 6:00 PM	4186	34	285	49.5	100.6	0.48	13118	18	394
8/4/24 7:00 PM	4062	31	282	49.0	100.6	0.48	13141	17	396
8/4/24 8:00 PM	3881	32	273	48.3	100.6	0.48	12990	16	396
8/4/24 9:00 PM	3758	30	271	47.2	100.6	0.49	12761	16	396
8/4/24 10:00 PM	3803	30	265	46.2	100.6	0.5	12672	17	398
8/4/24 11:00 PM	3825	30	264	45.4	100.6	0.5	12597	17	399
8/5/24 12:00 AM	3779	29	264	44.5	100.6	0.47	12638	16	398
8/5/24 1:00 AM	3785	28	265	43.9	100.6	0.47	12562	16	398
8/5/24 2:00 AM	3773	29	264	43.6	100.6	0.47	12563	16	399
8/5/24 3:00 AM	3729	29	263	43.2	100.6	0.47	12555	15	398
8/5/24 4:00 AM	3777	28	267	42.9	100.6	0.47	12528	16	398
8/5/24 5:00 AM	3757	29	270	42.5	100.6	0.48	12458	16	398
8/5/24 6:00 AM	3756	29	272	42.5	100.6	0.48	12522	16	399
8/5/24 7:00 AM	3762	30	279	42.7	100.6	0.46	12539	15	398
8/5/24 8:00 AM	3766	30	276	42.9	100.6	0.45	12595	15	397
8/5/24 9:00 AM	3747	29	274	43.3	100.6	0.44	12590	15	396
8/5/24 10:00 AM	3797	32	280	44.3	100.6	0.46	12633	15	395
8/5/24 11:00 AM	3813	30	279	45.1	100.6	0.46	12684	16	394
8/5/24 12:00 PM	3869	32	282	45.8	100.6	0.47	12683	16	393
8/5/24 1:00 PM	3916	29	283	46.3	100.6	0.5	12718	17	393
8/5/24 2:00 PM	3947	32	280	46.5	100.6	0.47	12551	16	391

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/5/24 3:00 PM	3873	32	274	48.2	100.6	0.46	12618	16	388
8/5/24 4:00 PM	3733	30	271	48.7	100.6	0.45	12670	15	385
8/5/24 5:00 PM	3679	30	272	48.4	100.6	0.48	12647	15	383
8/5/24 6:00 PM	3728	31	269	47.5	100.6	0.43	12460	14	379
8/5/24 7:00 PM	3701	30	269	45.8	100.6	0.49	12447	16	378
8/5/24 8:00 PM	3571	31	269	44.4	100.6	0.53	12427	17	379
8/5/24 9:00 PM	3577	30	264	43.3	100.6	0.51	12545	16	379
8/5/24 10:00 PM	3575	29	261	43.0	100.6	0.52	12523	16	378
8/5/24 11:00 PM	3584	29	261	42.6	100.6	0.48	12561	15	376
8/6/24 12:00 AM	3564	28	261	42.3	100.6	0.49	12563	16	376
8/6/24 1:00 AM	3572	30	266	42.0	100.6	0.46	12595	15	375
8/6/24 2:00 AM	3585	30	266	41.6	100.6	0.47	12588	15	374
8/6/24 3:00 AM	3612	31	263	41.3	100.6	0.47	12567	15	374
8/6/24 4:00 AM	3635	30	265	41.3	100.6	0.46	12554	15	373
8/6/24 5:00 AM	3630	29	265	40.9	100.6	0.48	12506	16	373
8/6/24 6:00 AM	3594	29	263	39.6	100.6	0.48	12472	16	373
8/6/24 7:00 AM	3546	27	254	37.1	100.6	0.53	12437	17	375
8/6/24 8:00 AM	3565	28	250	37.7	100.6	0.49	12351	16	376
8/6/24 9:00 AM	3455	28	243	36.9	100.6	0.5	12327	16	377
8/6/24 10:00 AM	3349	28	229	34.7	100.6	0.51	12184	15	377
8/6/24 11:00 AM	3267	26	223	34.3	100.5	0.47	12106	14	375
8/6/24 12:00 PM	3583	26	232	34.6	100.5	0.5	11943	16	375
8/6/24 1:00 PM	3600	26	251	35.0	100.5	0.55	12008	18	376
8/6/24 2:00 PM	3368	26	253	35.0	100.5	0.55	12011	17	377
8/6/24 3:00 PM	3437	27	266	36.4	100.5	0.5	11703	16	377
8/6/24 4:00 PM	3463	28	284	38.2	100.5	0.48	12004	15	377
8/6/24 5:00 PM	3297	30	286	38.4	100.6	0.5	12499	15	377
8/6/24 6:00 PM	3383	31	294	37.6	100.6	0.6	12221	19	382
8/6/24 7:00 PM	2938	35	304	34.9	100.5	0.67	11508	19	385
8/6/24 8:00 PM	3170	32	288	33.9	100.5	0.68	11283	20	388
8/6/24 9:00 PM	3187	32	279	33.3	100.5	0.67	11300	20	392
8/6/24 10:00 PM	3254	33	278	32.7	100.5	0.67	11359	20	396
8/6/24 11:00 PM	3307	31	274	32.4	100.5	0.67	11326	21	402
8/7/24 12:00 AM	3271	30	261	32.6	100.5	0.58	11425	18	404
8/7/24 1:00 AM	3588	28	224	34.8	100.5	0.44	11847	14	403
8/7/24 2:00 AM	3855	28	230	35.6	100.6	0.45	12166	15	403
8/7/24 3:00 AM	3843	27	231	35.8	100.6	0.42	12196	14	402
8/7/24 4:00 AM	3739	26	233	36.1	100.6	0.44	12268	15	402
8/7/24 5:00 AM	3813	26	236	36.4	100.6	0.48	12229	16	402
8/7/24 6:00 AM	3811	26	238	36.6	100.6	0.47	12384	16	402
8/7/24 7:00 AM	3748	27	234	37.1	100.6	0.45	12565	15	400
8/7/24 8:00 AM	3776	29	247	38.5	100.6	0.47	12945	16	400
8/7/24 9:00 AM	3705	30	259	39.8	100.6	0.47	13339	16	400
8/7/24 10:00 AM	3736	29	269	41.1	100.6	0.52	13205	17	402
8/7/24 11:00 AM	3768	31	284	42.1	100.6	0.52	13132	18	406

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/7/24 12:00 PM	3869	33	335	43.1	100.6	0.56	13206	20	410
8/7/24 1:00 PM	3984	37	438	44.3	100.6	0.54	13099	20	412
8/7/24 2:00 PM	3989	39	456	44.8	100.6	0.52	13006	20	415
8/7/24 3:00 PM	3960	36	361	45.3	100.6	0.55	12986	20	419
8/7/24 4:00 PM	3881	39	285	45.5	100.6	0.52	13144	18	422
8/7/24 5:00 PM	3964	35	249	45.5	100.6	0.49	12836	17	424
8/7/24 6:00 PM	3938	30	223	44.6	100.6	0.47	12672	16	421
8/7/24 7:00 PM	3861	28	206	43.6	100.6	0.49	12458	16	418
8/7/24 8:00 PM	3855	27	198	42.9	100.5	0.42	12061	14	412
8/7/24 9:00 PM	3943	26	198	42.4	100.5	0.46	11799	16	408
8/7/24 10:00 PM	3946	25	205	41.5	100.5	0.47	11655	16	404
8/7/24 11:00 PM	3765	23	200	40.5	100.5	0.52	11577	17	400
8/8/24 12:00 AM	3739	23	195	40.1	100.5	0.49	11500	16	398
8/8/24 1:00 AM	3740	22	189	39.6	100.5	0.48	11453	15	399
8/8/24 2:00 AM	3729	22	181	39.2	100.5	0.48	11414	15	399
8/8/24 3:00 AM	3673	21	170	38.5	100.5	0.46	11414	14	399
8/8/24 4:00 AM	3826	22	151	37.8	100.5	0.36	11062	12	396
8/8/24 5:00 AM	3848	20	141	37.8	100.5	0.37	10885	12	392
8/8/24 6:00 AM	3735	19	130	38.2	100.5	0.43	10837	14	390
8/8/24 7:00 AM	3811	18	127	39.3	100.5	0.36	10777	11	386
8/8/24 8:00 AM	3831	17	125	42.1	100.5	0.39	10917	12	382
8/8/24 9:00 AM	3859	18	126	44.5	100.5	0.43	11004	14	380
8/8/24 10:00 AM	3636	18	135	45.7	100.5	0.51	10789	15	378
8/8/24 11:00 AM	3679	17	121	45.8	100.5	0.43	10876	13	373
8/8/24 12:00 PM	3728	18	117	45.5	100.5	0.44	11008	13	366
8/8/24 1:00 PM	3883	19	124	46.3	100.5	0.45	10978	14	360
8/8/24 2:00 PM	3874	17	116	48.0	100.5	0.44	11048	14	354
8/8/24 3:00 PM	3895	17	111	49.3	100.5	0.42	11155	13	347
8/8/24 4:00 PM	3871	20	113	49.1	100.5	0.43	11169	14	343
8/8/24 5:00 PM	3987	19	118	49.5	100.5	0.44	11153	14	340
8/8/24 6:00 PM	3929	19	120	48.8	100.5	0.45	11262	14	338
8/8/24 7:00 PM	3937	19	124	48.5	100.5	0.45	11260	14	336
8/8/24 8:00 PM	3922	20	130	46.9	100.5	0.46	11169	15	337
8/8/24 9:00 PM	3827	21	140	46.1	100.5	0.43	11249	14	335
8/8/24 10:00 PM	3811	20	156	46.3	100.5	0.42	11327	13	332
8/8/24 11:00 PM	3767	21	163	45.9	100.6	0.42	11431	13	328
8/9/24 12:00 AM	3769	22	173	44.8	100.5	0.43	11422	14	326
8/9/24 1:00 AM	3697	22	185	44.0	100.5	0.46	11510	14	325
8/9/24 2:00 AM	3678	20	196	43.4	100.6	0.41	11551	13	323
8/9/24 3:00 AM	3640	21	204	42.8	100.5	0.46	11672	15	324
8/9/24 4:00 AM	3584	23	209	42.3	100.5	0.45	11748	14	326
8/9/24 5:00 AM	3555	22	213	41.4	100.5	0.44	11817	14	328
8/9/24 6:00 AM	3564	22	213	40.4	100.5	0.44	11757	14	328
8/9/24 7:00 AM	3519	24	215	40.1	100.6	0.44	11783	14	331
8/9/24 8:00 AM	3485	21	221	41.0	100.6	0.47	11887	15	334

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/9/24 9:00 AM	3561	24	225	42.0	100.6	0.47	11963	15	335
8/9/24 10:00 AM	3614	23	220	43.5	100.6	0.43	11925	13	333
8/9/24 11:00 AM	3671	22	217	45.0	100.6	0.43	11930	14	334
8/9/24 12:00 PM	3897	24	232	45.7	100.6	0.47	12017	16	337
8/9/24 1:00 PM	3846	25	254	45.7	100.5	0.47	11969	16	339
8/9/24 2:00 PM	3766	26	248	45.7	100.6	0.44	12005	14	339
8/9/24 3:00 PM	3748	25	238	46.1	100.6	0.45	12200	14	340
8/9/24 4:00 PM	3780	26	238	45.7	100.6	0.44	12316	14	340
8/9/24 5:00 PM	3847	26	246	45.4	100.6	0.48	12631	16	342
8/9/24 6:00 PM	3801	28	242	45.0	100.6	0.46	12807	15	343
8/9/24 7:00 PM	3730	26	246	44.6	100.6	0.45	12299	15	344
8/9/24 8:00 PM	3691	27	246	43.6	100.6	0.44	12245	14	343
8/9/24 9:00 PM	3674	27	246	42.5	100.6	0.46	12348	15	344
8/9/24 10:00 PM	3592	27	242	41.3	100.6	0.49	12231	16	347
8/9/24 11:00 PM	3510	26	242	40.2	100.6	0.48	12168	15	349
8/10/24 12:00 AM	3458	27	241	39.2	100.6	0.49	12110	15	350
8/10/24 1:00 AM	3427	25	240	38.5	100.6	0.48	12070	15	351
8/10/24 2:00 AM	3492	25	239	37.6	100.6	0.47	12052	15	353
8/10/24 3:00 AM	3507	25	239	37.0	100.5	0.48	12011	15	353
8/10/24 4:00 AM	3482	25	236	36.4	100.5	0.48	11998	15	354
8/10/24 5:00 AM	3460	25	235	35.6	100.5	0.46	11899	15	355
8/10/24 6:00 AM	3378	24	235	35.4	100.5	0.45	11906	14	355
8/10/24 7:00 AM	3372	23	232	35.6	100.6	0.46	11849	14	355
8/10/24 8:00 AM	3382	25	240	36.4	100.6	0.47	11959	14	354
8/10/24 9:00 AM	3432	26	248	37.9	100.6	0.48	12084	15	354
8/10/24 10:00 AM	3401	24	239	38.8	100.6	0.43	12298	13	354
8/10/24 11:00 AM	3500	23	240	40.3	100.6	0.48	12454	15	355
8/10/24 12:00 PM	3579	26	246	41.1	100.6	0.46	12516	15	354
8/10/24 1:00 PM	3484	25	270	41.2	100.6	0.51	12596	16	354
8/10/24 2:00 PM	3448	13	235	41.9	100.6	0.48	12667	15	355
8/10/24 3:00 PM	3626	18	241	42.6	100.6	0.53	12886	17	358
8/10/24 4:00 PM	3476	25	234	42.2	100.6	0.52	14268	16	360
8/10/24 5:00 PM	3380	26	234	41.4	100.6	0.49	13474	15	359
8/10/24 6:00 PM	3303	27	243	41.1	100.6	0.49	12798	15	359
8/10/24 7:00 PM	3254	27	241	41.2	100.6	0.47	12730	14	358
8/10/24 8:00 PM	3208	28	238	40.2	100.6	0.45	12632	13	357
8/10/24 9:00 PM	3147	28	234	39.3	100.6	0.47	12509	13	355
8/10/24 10:00 PM	3102	27	232	38.9	100.6	0.5	12473	14	353
8/10/24 11:00 PM	3042	28	232	38.1	100.6	0.51	12469	14	352
8/11/24 12:00 AM	3065	27	233	37.5	100.6	0.51	12409	14	351
8/11/24 1:00 AM	3049	29	236	37.0	100.6	0.49	12388	14	350
8/11/24 2:00 AM	3059	26	235	36.7	100.6	0.49	12396	14	349
8/11/24 3:00 AM	3156	27	233	36.7	100.6	0.5	12428	14	348
8/11/24 4:00 AM	3215	26	234	36.8	100.6	0.49	12433	14	347
8/11/24 5:00 AM	3183	28	237	36.7	100.6	0.47	12419	14	346

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/11/24 6:00 AM	3107	27	237	36.7	100.6	0.49	12423	14	346
8/11/24 7:00 AM	3084	28	234	36.8	100.6	0.47	12408	13	345
8/11/24 8:00 AM	3146	27	237	37.3	100.6	0.5	12464	14	345
8/11/24 9:00 AM	3174	28	242	37.6	100.6	0.49	12541	14	344
8/11/24 10:00 AM	3151	30	245	38.5	100.6	0.48	12562	14	345
8/11/24 11:00 AM	3179	28	247	39.7	100.6	0.48	12641	14	344
8/11/24 12:00 PM	3230	27	248	41.2	100.6	0.51	12770	15	344
8/11/24 1:00 PM	3214	28	276	42.3	100.6	0.47	12895	14	342
8/11/24 2:00 PM	3284	29	255	43.2	100.6	0.46	13012	14	341
8/11/24 3:00 PM	3337	30	258	43.6	100.6	0.51	13039	15	339
8/11/24 4:00 PM	3245	30	255	43.4	100.6	0.52	13076	15	338
8/11/24 5:00 PM	3208	32	254	43.1	100.6	0.5	12995	15	338
8/11/24 6:00 PM	3279	31	257	43.1	100.6	0.49	12889	14	337
8/11/24 7:00 PM	3271	29	256	43.3	100.6	0.47	12800	14	337
8/11/24 8:00 PM	3216	30	255	42.8	100.6	0.49	12887	14	338
8/11/24 9:00 PM	3167	31	253	41.9	100.6	0.49	12930	14	339
8/11/24 10:00 PM	3145	29	249	40.9	100.6	0.49	12804	14	339
8/11/24 11:00 PM	3202	29	247	39.9	100.6	0.48	12702	14	339
8/12/24 12:00 AM	3202	24	244	39.4	100.6	0.49	12635	14	339
8/12/24 1:00 AM	3156	29	244	38.7	100.6	0.51	12573	15	340
8/12/24 2:00 AM	3099	27	241	38.1	100.6	0.48	12577	14	340
8/12/24 3:00 AM	3060	27	238	37.6	100.6	0.51	12505	14	340
8/12/24 4:00 AM	3076	27	237	37.2	100.6	0.49	12447	14	340
8/12/24 5:00 AM	3047	27	237	36.8	100.6	0.48	12358	13	339
8/12/24 6:00 AM	2993	26	234	36.4	100.6	0.5	12310	14	339
8/12/24 7:00 AM	3005	25	229	36.6	100.6	0.5	12364	14	340
8/12/24 8:00 AM	3222	26	239	38.4	100.6	0.47	12450	14	340
8/12/24 9:00 AM	3570	28	246	40.1	100.6	0.46	12450	15	341
8/12/24 10:00 AM	3661	27	250	41.7	100.6	0.49	12591	16	343
8/12/24 11:00 AM	3587	27	251	43.5	100.6	0.5	12682	16	345
8/12/24 12:00 PM	3499	29	267	44.5	100.6	0.49	12763	15	345
8/12/24 1:00 PM	3496	31	266	45.6	100.6	0.5	12808	16	347
8/12/24 2:00 PM	3631	29	255	47.0	100.6	0.51	12892	16	349
8/12/24 3:00 PM	13389	18	162	38.2	100.6	2.46	10538	265	599
8/12/24 4:00 PM	15509	8	40	23.6	100.3	7.01	6564	897	1481
8/12/24 5:00 PM	6212	10	48	24.1	100.3	6.05	6378	313	1779
8/12/24 6:00 PM	2686	11	51	23.7	100.3	5.48	6138	126	1891
8/12/24 7:00 PM	2038	9	46	22.8	100.3	5.52	5796	97	1974
8/12/24 8:00 PM	1768	9	47	21.6	100.3	5.32	5766	82	2042
8/12/24 9:00 PM	1461	8	44	20.1	100.3	5.32	5589	69	2097
8/12/24 10:00 PM	1340	8	50	18.8	100.3	5.42	5572	66	2149
8/12/24 11:00 PM	1255	7	42	18.2	100.3	5.18	5496	58	2193
8/13/24 12:00 AM	1148	6	41	17.7	100.3	5.19	5448	54	2233
8/13/24 1:00 AM	1016	8	42	17.5	100.3	5.25	5367	49	2267
8/13/24 2:00 AM	1003	6	40	17.4	100.3	5.33	5345	49	2302

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/13/24 3:00 AM	955	5	37	17.4	100.3	5.18	5374	45	2333
8/13/24 4:00 AM	943	5	40	17.3	100.3	5.22	5305	45	2364
8/13/24 5:00 AM	926	5	38	17.2	100.3	5.12	5360	43	2394
8/13/24 6:00 AM	930	5	37	17.1	100.3	5.2	5291	44	2424
8/13/24 7:00 AM	555	3	22	17.1	100.3	5.11	3745	26	2436
8/13/24 8:00 AM	775	6	34	17.5	100.3	5.04	5290	36	2458
8/13/24 9:00 AM	1321	7	31	19.1	100.3	5.02	5391	58	2501
8/13/24 10:00 AM	6999	5	29	20.9	100.3	5.26	6309	308	2793
8/13/24 11:00 AM	1783	3	24	19.9	100.3	10.77	6726	164	2941
8/13/24 12:00 PM	743	5	29	18.6	100.3	11.48	6538	77	3003
8/13/24 1:00 PM	269	4	23	19.2	100.3	11.43	6416	30	3017
8/13/24 2:00 PM	249	3	22	19.9	100.3	11.52	6376	28	3029
8/13/24 3:00 PM	246	4	24	19.3	100.3	11.26	6396	28	2792
8/13/24 4:00 PM	260	5	25	19.8	100.3	11.26	6421	30	1925
8/13/24 5:00 PM	264	8	27	19.1	100.3	11.12	6404	30	1642
8/13/24 6:00 PM	261	8	27	18.2	100.3	11.02	6391	30	1546
8/13/24 7:00 PM	275	8	28	17.2	100.3	10.19	6389	29	1478
8/13/24 8:00 PM	1132	7	29	15.9	100.3	10.87	6785	110	1506
8/13/24 9:00 PM	528	12	31	14.3	100.4	10.46	6946	53	1490
8/13/24 10:00 PM	728	23	38	13.9	100.3	9.93	6981	70	1494
8/13/24 11:00 PM	826	16	37	13.9	100.3	9.48	7415	74	1510
8/14/24 12:00 AM	330	11	31	13.2	100.3	9.35	6886	32	1488
8/14/24 1:00 AM	407	12	38	12.8	100.4	9.55	7468	40	1479
8/14/24 2:00 AM	372	9	49	13.2	100.4	9.91	7145	40	1470
8/14/24 3:00 AM	391	8	49	12.9	100.4	9.93	7523	42	1467
8/14/24 4:00 AM	425	6	47	13.0	100.3	9.24	7247	41	1463
8/14/24 5:00 AM	453	7	47	13.0	100.3	9.06	7099	43	1463
8/14/24 6:00 AM	441	6	47	12.8	100.3	8.94	6729	41	1460
8/14/24 7:00 AM	453	7	44	12.9	100.3	8.42	6691	39	1473
8/14/24 8:00 AM	471	5	45	14.0	100.4	8.79	6870	42	1479
8/14/24 9:00 AM	468	7	45	16.2	100.4	8.53	6848	41	1462
8/14/24 10:00 AM	442	4	43	18.2	100.4	8.7	6799	39	1193
8/14/24 11:00 AM	405	4	39	19.7	100.3	9.91	6621	40	1069
8/14/24 12:00 PM	399	4	43	19.9	100.3	10.03	6599	41	1033
8/14/24 1:00 PM	399	5	28	19.4	100.4	12.04	6831	46	1049
8/14/24 2:00 PM	374	3	25	20.1	100.3	9.94	6863	35	1056
8/14/24 3:00 PM	297	3	25	20.5	100.3	9.87	6349	29	1057
8/14/24 4:00 PM	329	4	28	20.5	100.3	9.73	6390	31	1058
8/14/24 5:00 PM	297	5	26	19.6	100.3	10.05	6306	30	1058
8/14/24 6:00 PM	298	5	27	19.0	100.3	10.14	6233	30	1058
8/14/24 7:00 PM	293	5	26	17.7	100.3	9.94	6270	29	1058
8/14/24 8:00 PM	291	5	27	16.3	100.3	9.75	6168	29	977
8/14/24 9:00 PM	286	5	26	14.6	100.3	9.7	6229	28	952
8/14/24 10:00 PM	281	6	26	13.6	100.3	9.75	6227	28	910
8/14/24 11:00 PM	279	7	25	12.9	100.3	9.79	6225	28	864

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/15/24 12:00 AM	274	4	26	12.4	100.3	9.89	6185	28	860
8/15/24 1:00 AM	277	4	25	12.1	100.3	9.94	6194	28	848
8/15/24 2:00 AM	276	3	25	11.9	100.3	9.94	6165	28	836
8/15/24 3:00 AM	283	4	26	11.6	100.3	9.98	6132	29	823
8/15/24 4:00 AM	273	4	25	11.5	100.3	10.02	6131	28	810
8/15/24 5:00 AM	264	4	26	11.3	100.3	9.96	6108	27	794
8/15/24 6:00 AM	266	4	25	11.1	100.3	10.04	6115	28	781
8/15/24 7:00 AM	260	3	25	11.3	100.3	10.1	6117	27	769
8/15/24 8:00 AM	257	3	24	12.5	100.3	10.26	6113	27	754
8/15/24 9:00 AM	251	2	23	14.6	100.3	10.31	6155	26	739
8/15/24 10:00 AM	263	2	26	17.2	100.3	10.17	6234	27	727
8/15/24 11:00 AM	265	2	26	19.2	100.3	10.33	6253	28	715
8/15/24 12:00 PM	263	4	34	20.4	100.3	10.52	6229	29	703
8/15/24 1:00 PM	243	2	28	21.1	100.3	10.54	6246	26	683
8/15/24 2:00 PM	272	4	29	21.1	100.3	10.44	6268	29	677
8/15/24 3:00 PM	289	2	29	21.2	100.3	10.54	6301	30	678
8/15/24 4:00 PM	305	4	30	21.2	100.3	10.51	6301	32	679
8/15/24 5:00 PM	288	4	29	20.0	100.3	10.48	6285	30	679
8/15/24 6:00 PM	273	5	27	19.3	100.3	9.89	6345	27	676
8/15/24 7:00 PM	288	5	29	18.3	100.3	9.21	6447	27	674
8/15/24 8:00 PM	299	5	30	16.9	100.3	8.78	6521	27	672
8/15/24 9:00 PM	297	5	29	15.7	100.3	8.81	6469	27	671
8/15/24 10:00 PM	285	3	28	14.9	100.3	9.17	6375	27	670
8/15/24 11:00 PM	276	6	27	14.2	100.3	9.77	6252	28	670
8/16/24 12:00 AM	272	4	25	13.8	100.3	9.91	6219	27	669
8/16/24 1:00 AM	273	6	26	13.8	100.3	9.96	6195	28	669
8/16/24 2:00 AM	265	4	26	13.4	100.3	10.21	6142	28	669
8/16/24 3:00 AM	261	3	24	13.0	100.3	10.43	6102	28	668
8/16/24 4:00 AM	254	4	25	13.0	100.3	10.72	6060	28	668
8/16/24 5:00 AM	255	4	25	12.7	100.3	10.82	6035	28	669
8/16/24 6:00 AM	250	5	25	12.1	100.3	10.96	6017	28	669
8/16/24 7:00 AM	237	3	22	11.7	100.3	10.98	6001	27	669
8/16/24 8:00 AM	241	5	23	11.8	100.3	10.98	6002	27	669
8/16/24 9:00 AM	241	3	23	13.1	100.3	11.06	6028	27	670
8/16/24 10:00 AM	242	4	23	15.3	100.3	11.14	6057	27	670
8/16/24 11:00 AM	249	2	23	16.7	100.3	11.21	6081	28	670
8/16/24 12:00 PM	239	3	31	16.7	100.3	11.02	6087	28	669
8/16/24 1:00 PM	232	4	25	16.0	100.3	10.9	6094	26	669
8/16/24 2:00 PM	224	6	24	13.9	100.3	10.97	5989	26	666
8/16/24 3:00 PM	234	4	24	12.6	100.3	11.04	5990	27	663
8/16/24 4:00 PM	229	5	24	12.9	100.3	10.95	6049	26	657
8/16/24 5:00 PM	222	3	23	14.9	100.3	11.17	6050	26	653
8/16/24 6:00 PM	239	2	24	15.7	100.3	11.04	6086	27	653
8/16/24 7:00 PM	253	4	25	15.3	100.3	10.6	6142	27	653
8/16/24 8:00 PM	250	4	25	14.8	100.3	10.65	6120	27	653

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/16/24 9:00 PM	252	5	25	13.7	100.3	10.62	6100	28	654
8/16/24 10:00 PM	258	6	25	13.3	100.3	10.64	6091	28	655
8/16/24 11:00 PM	257	3	24	13.2	100.3	10.55	6089	28	655
8/17/24 12:00 AM	259	3	24	13.1	100.3	10.57	6088	28	656
8/17/24 1:00 AM	254	4	24	12.9	100.3	10.65	6077	28	656
8/17/24 2:00 AM	245	4	24	12.8	100.3	10.77	6056	27	655
8/17/24 3:00 AM	241	4	23	12.9	100.3	10.92	6041	27	654
8/17/24 4:00 AM	245	4	24	13.0	100.3	10.91	6042	28	654
8/17/24 5:00 AM	244	2	23	12.9	100.3	10.95	6020	27	653
8/17/24 6:00 AM	245	4	24	12.7	100.3	10.76	6017	27	652
8/17/24 7:00 AM	249	3	25	12.8	100.3	10.94	6033	28	653
8/17/24 8:00 AM	246	3	24	14.0	100.3	10.93	6040	27	653
8/17/24 9:00 AM	251	2	23	15.8	100.3	10.66	6101	27	653
8/17/24 10:00 AM	251	3	24	16.6	100.3	10.91	6116	28	654
8/17/24 11:00 AM	244	2	23	17.2	100.3	10.57	6110	26	652
8/17/24 12:00 PM	250	2	23	17.8	100.3	10.98	6120	27	651
8/17/24 1:00 PM	256	3	24	17.7	100.3	10.53	6112	27	652
8/17/24 2:00 PM	244	5	30	16.4	100.3	11.03	6083	29	655
8/17/24 3:00 PM	241	3	25	17.7	100.3	10.45	6138	26	654
8/17/24 4:00 PM	232	4	24	16.1	100.3	10.87	6091	26	654
8/17/24 5:00 PM	252	7	26	14.0	100.3	10.71	6068	28	656
8/17/24 6:00 PM	263	4	26	15.2	100.3	10.88	6127	29	658
8/17/24 7:00 PM	256	3	26	15.1	100.3	10.65	6120	28	659
8/17/24 8:00 PM	259	4	26	14.9	100.3	11.09	6087	29	661
8/17/24 9:00 PM	263	5	25	14.0	100.3	11	6070	30	663
8/17/24 10:00 PM	257	4	25	13.7	100.3	10.77	6075	28	663
8/17/24 11:00 PM	247	4	24	13.4	100.3	10.77	6081	27	662
8/18/24 12:00 AM	256	4	25	13.1	100.3	10.81	6082	29	663
8/18/24 1:00 AM	262	4	24	12.8	100.3	10.61	6081	28	663
8/18/24 2:00 AM	264	5	25	12.7	100.3	10.75	6063	29	665
8/18/24 3:00 AM	259	5	24	12.7	100.3	10.7	6070	29	667
8/18/24 4:00 AM	262	4	25	12.9	100.3	10.64	6092	29	668
8/18/24 5:00 AM	261	4	25	12.9	100.3	10.57	6098	28	669
8/18/24 6:00 AM	259	5	25	12.7	100.3	10.77	6079	29	671
8/18/24 7:00 AM	264	3	25	12.6	100.3	10.66	6100	29	672
8/18/24 8:00 AM	261	3	25	13.1	100.3	10.63	6112	28	673
8/18/24 9:00 AM	251	4	25	13.9	100.3	10.8	6116	28	674
8/18/24 10:00 AM	253	2	25	15.5	100.3	10.8	6145	28	674
8/18/24 11:00 AM	264	2	26	16.6	100.3	10.78	6148	29	677
8/18/24 12:00 PM	256	4	32	17.2	100.3	10.6	6149	29	679
8/18/24 1:00 PM	242	4	27	17.6	100.3	10.5	6149	26	678
8/18/24 2:00 PM	237	4	26	16.1	100.3	10.74	6129	26	675
8/18/24 3:00 PM	256	5	27	14.6	100.3	10.5	6148	28	677
8/18/24 4:00 PM	266	5	28	14.7	100.3	10.48	6178	29	680
8/18/24 5:00 PM	266	6	26	15.3	100.3	10.76	6148	29	681

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/18/24 6:00 PM	263	5	27	14.8	100.3	10.63	6150	29	681
8/18/24 7:00 PM	262	5	27	14.0	100.3	10.5	6141	29	682
8/18/24 8:00 PM	259	4	27	13.3	100.3	10.59	6129	29	682
8/18/24 9:00 PM	254	4	27	12.6	100.4	10.52	6105	28	680
8/18/24 10:00 PM	253	5	26	12.2	100.4	10.51	6105	28	680
8/18/24 11:00 PM	242	5	27	12.5	100.4	10.58	6101	27	680
8/19/24 12:00 AM	242	2	26	12.3	100.3	10.59	6083	27	678
8/19/24 1:00 AM	247	4	28	12.4	100.3	10.38	6134	27	677
8/19/24 2:00 AM	252	4	27	12.7	100.3	10.38	6154	27	675
8/19/24 3:00 AM	253	4	26	12.4	100.3	10.45	6123	28	674
8/19/24 4:00 AM	254	6	28	12.1	100.3	10.59	6091	28	673
8/19/24 5:00 AM	251	5	27	11.9	100.3	10.53	6079	28	673
8/19/24 6:00 AM	251	5	26	11.9	100.3	10.46	6082	28	672
8/19/24 7:00 AM	257	4	26	11.9	100.3	10.38	6092	28	671
8/19/24 8:00 AM	260	4	27	12.3	100.3	10.38	6109	28	671
8/19/24 9:00 AM	262	3	25	13.5	100.3	10.28	6160	28	671
8/19/24 10:00 AM	249	4	24	14.2	100.3	10.39	6140	27	670
8/19/24 11:00 AM	259	3	32	13.8	100.3	10.14	6127	28	669
8/19/24 12:00 PM	226	4	27	14.1	100.3	10.15	6155	24	664
8/19/24 1:00 PM	224	3	26	15.2	100.3	10.22	6170	24	662
8/19/24 2:00 PM	225	5	27	14.6	100.3	10.12	6159	24	660
8/19/24 3:00 PM	235	5	27	13.2	100.3	10.28	6137	26	658
8/19/24 4:00 PM	239	2	25	12.5	100.3	10.3	6127	26	655
8/19/24 5:00 PM	256	5	26	12.2	100.3	10.13	6128	27	653
8/19/24 6:00 PM	258	5	25	11.9	100.3	10.21	6112	27	651
8/19/24 7:00 PM	252	4	25	11.3	100.3	10.28	6098	27	649
8/19/24 8:00 PM	251	3	24	10.7	100.3	10.24	6086	27	647
8/19/24 9:00 PM	254	5	25	10.4	100.3	10.18	6077	27	646
8/19/24 10:00 PM	251	5	24	10.2	100.3	10.15	6080	27	645
8/19/24 11:00 PM	248	4	24	10.2	100.3	10.12	6085	26	644
8/20/24 12:00 AM	255	6	26	10.7	100.3	10.06	6108	27	644
8/20/24 1:00 AM	248	1	21	10.8	100.3	10.21	6091	26	643
8/20/24 2:00 AM	243	0	20	10.3	100.3	10.21	6075	25	641
8/20/24 3:00 AM	244	0	21	10.4	100.3	10.16	6067	25	638
8/20/24 4:00 AM	249	0	21	10.2	100.3	10.21	6051	26	636
8/20/24 5:00 AM	238	2	23	9.7	100.3	10.05	6060	25	633
8/20/24 6:00 AM	238	1	24	9.3	100.3	9.86	6076	24	629
8/20/24 7:00 AM	183	4	17	9.7	100.3	9.87	4285	19	620
8/20/24 8:00 AM	239	1	23	10.6	100.3	9.95	6076	24	616
8/20/24 9:00 AM	227	1	22	11.3	100.3	10.05	6085	23	611
8/20/24 10:00 AM	241	1	25	13.8	100.3	10.1	6153	25	609
8/20/24 11:00 AM	236	6	28	14.8	100.3	10.02	6172	25	606
8/20/24 12:00 PM	256	8	35	13.6	100.3	10.09	6115	29	611
8/20/24 1:00 PM	228	6	30	14.0	100.3	10.04	6130	25	612
8/20/24 2:00 PM	243	5	30	15.6	100.3	10.26	6179	27	615

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/20/24 3:00 PM	271	7	33	16.5	100.3	9.66	6218	28	617
8/20/24 4:00 PM	281	6	32	16.4	100.3	10.32	6210	30	621
8/20/24 5:00 PM	278	7	31	15.9	100.3	10.31	6202	30	624
8/20/24 6:00 PM	271	6	30	15.1	100.3	10.25	6167	29	626
8/20/24 7:00 PM	257	5	28	13.8	100.3	10.26	6131	28	627
8/20/24 8:00 PM	241	6	26	12.2	100.3	10.19	6201	26	626
8/20/24 9:00 PM	240	5	26	11.1	100.3	10.21	6383	26	625
8/20/24 10:00 PM	242	6	26	10.4	100.3	10.21	6376	26	624
8/20/24 11:00 PM	239	6	25	9.7	100.3	10.06	6374	26	624
8/21/24 12:00 AM	229	4	25	9.2	100.3	9.66	6183	24	621
8/21/24 1:00 AM	226	4	24	8.9	100.3	10.12	6053	24	619
8/21/24 2:00 AM	231	3	24	9.2	100.3	10.12	6073	25	619
8/21/24 3:00 AM	239	6	25	9.4	100.3	9.81	6104	25	619
8/21/24 4:00 AM	242	4	26	9.0	100.3	10.02	6104	26	619
8/21/24 5:00 AM	247	5	26	8.7	100.3	10.09	6070	26	620
8/21/24 6:00 AM	248	6	28	8.3	100.3	10.16	6051	27	623
8/21/24 7:00 AM	251	6	32	8.4	100.3	10.17	6048	28	632
8/21/24 8:00 AM	255	5	37	9.8	100.3	10.11	6064	29	637
8/21/24 9:00 AM	276	3	38	12.7	100.3	9.85	6205	30	644
8/21/24 10:00 AM	774	3	32	15.4	100.3	9.55	6359	68	687
8/21/24 11:00 AM	1408	2	29	17.0	100.3	9.45	6505	116	778
8/21/24 12:00 PM	1368	4	32	17.4	100.3	9.66	6235	116	865
8/21/24 1:00 PM	1748	5	27	17.4	100.3	9.74	6148	148	988
8/21/24 2:00 PM	1613	4	24	18.1	100.3	10.15	6065	141	1102
8/21/24 3:00 PM	1582	5	24	17.9	100.3	10.67	6027	146	1220
8/21/24 4:00 PM	1001	5	24	17.4	100.3	10.25	6045	91	1281
8/21/24 5:00 PM	560	4	25	16.8	100.3	10.28	6067	53	1304
8/21/24 6:00 PM	393	6	25	15.9	100.3	10.42	6077	39	1314
8/21/24 7:00 PM	300	5	25	14.7	100.3	10.3	6077	31	1317
8/21/24 8:00 PM	290	6	23	13.1	100.3	10.19	6048	30	1321
8/21/24 9:00 PM	293	4	21	11.8	100.3	10.18	6014	30	1325
8/21/24 10:00 PM	305	4	20	11.0	100.3	10.23	5960	31	1330
8/21/24 11:00 PM	326	4	18	10.5	100.3	10.49	5901	33	1337
8/22/24 12:00 AM	315	4	17	10.0	100.3	10.36	5865	31	1344
8/22/24 1:00 AM	324	4	16	9.6	100.3	10.33	5858	32	1352
8/22/24 2:00 AM	326	3	15	9.4	100.3	10.05	5882	31	1358
8/22/24 3:00 AM	340	3	16	9.3	100.3	9.63	5942	31	1364
8/22/24 4:00 AM	355	5	17	9.3	100.3	9.29	5991	32	1370
8/22/24 5:00 AM	353	5	17	9.1	100.3	9.3	5980	32	1376
8/22/24 6:00 AM	353	5	16	8.8	100.3	9.38	5939	32	1381
8/22/24 7:00 AM	355	6	17	9.2	100.3	9.73	5821	33	1386
8/22/24 8:00 AM	345	2	14	10.8	100.3	10.13	5847	33	1390
8/22/24 9:00 AM	344	1	14	13.2	100.3	10.51	5833	33	1393
8/22/24 10:00 AM	334	1	14	15.5	100.3	10.59	5895	32	1357
8/22/24 11:00 AM	354	4	12	18.6	100.5	12.16	8985	39	1280

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/22/24 12:00 PM	355	1	14	19.5	100.3	11.3	6218	36	1200
8/22/24 1:00 PM	376	3	29	19.4	100.3	10.87	6024	40	1092
8/22/24 2:00 PM	334	2	17	19.4	100.3	10.92	6038	34	985
8/22/24 3:00 PM	381	4	23	20.7	100.3	12.19	6126	43	882
8/22/24 4:00 PM	356	3	15	20.5	100.3	11.49	5995	37	828
8/22/24 5:00 PM	371	5	14	19.9	100.3	10.9	5981	36	811
8/22/24 6:00 PM	366	6	14	19.1	100.4	10.9	5962	36	808
8/22/24 7:00 PM	354	6	13	17.8	100.3	10.57	5939	34	811
8/22/24 8:00 PM	346	5	15	16.4	100.3	11.04	5949	35	816
8/22/24 9:00 PM	340	6	16	14.6	100.3	10.48	5863	33	819
8/22/24 10:00 PM	360	7	17	13.7	100.3	10.57	5858	36	824
8/22/24 11:00 PM	362	5	18	13.3	100.3	10.63	5877	36	827
8/23/24 12:00 AM	372	6	18	13.6	100.3	10.93	5944	38	834
8/23/24 1:00 AM	361	4	18	13.4	100.3	10.66	5834	36	838
8/23/24 2:00 AM	367	5	18	13.2	100.3	10.71	5818	37	844
8/23/24 3:00 AM	360	5	18	12.9	100.3	10.8	5780	37	850
8/23/24 4:00 AM	361	3	19	12.7	100.3	10.78	5836	37	855
8/23/24 5:00 AM	359	5	20	12.8	100.3	10.45	5894	36	859
8/23/24 6:00 AM	362	5	21	12.7	100.3	10.63	5922	37	864
8/23/24 7:00 AM	353	5	21	12.8	100.3	10.52	5954	36	867
8/23/24 8:00 AM	348	4	23	14.1	100.3	10.44	5916	35	869
8/23/24 9:00 AM	327	3	24	16.2	100.3	11.03	6010	35	871
8/23/24 10:00 AM	339	2	27	18.4	100.3	11.08	6395	36	875
8/23/24 11:00 AM	363	2	27	20.4	100.4	11.06	6634	39	875
8/23/24 12:00 PM	367	3	27	21.2	100.3	10.77	6911	38	877
8/23/24 1:00 PM	350	4	26	21.6	100.4	11.34	6812	38	875
8/23/24 2:00 PM	370	7	28	22.1	100.4	11.32	7034	40	881
8/23/24 3:00 PM	371	5	26	22.4	100.3	11.36	7068	40	878
8/23/24 4:00 PM	382	7	29	22.4	100.4	11.23	7004	41	882
8/23/24 5:00 PM	335	6	27	21.1	100.3	11.01	6728	36	882
8/23/24 6:00 PM	390	7	25	20.4	100.3	11.09	6810	41	887
8/23/24 7:00 PM	524	7	25	18.7	100.3	10.83	6887	53	906
8/23/24 8:00 PM	591	7	26	16.7	100.4	10.46	6869	57	928
8/23/24 9:00 PM	882	9	27	16.1	100.3	10.62	7034	84	979
8/23/24 10:00 PM	1253	7	27	15.2	100.4	10.48	6886	116	1059
8/23/24 11:00 PM	2057	8	28	15.0	100.4	10.46	6938	187	1210
8/24/24 12:00 AM	2389	5	27	14.7	100.4	10.3	6803	213	1385
8/24/24 1:00 AM	2438	5	27	14.3	100.4	10.36	6774	219	1568
8/24/24 2:00 AM	2675	7	28	13.7	100.3	10.3	6684	239	1770
8/24/24 3:00 AM	3891	6	38	14.4	100.4	8.35	7624	281	2014
8/24/24 4:00 AM	4787	10	53	16.7	100.4	5.84	8841	241	2218
8/24/24 5:00 AM	5271	10	55	17.5	100.4	6.01	9014	272	2454
8/24/24 6:00 AM	4923	11	53	17.9	100.4	6	9555	253	2670
8/24/24 7:00 AM	4325	10	55	17.8	100.4	5.81	8565	216	2850
8/24/24 8:00 AM	4994	9	54	19.1	100.4	5.82	8851	248	3063

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/24/24 9:00 AM	4747	16	60	21.0	100.5	5.73	9512	232	3260
8/24/24 10:00 AM	4686	21	65	23.4	100.4	5.86	9011	233	3457
8/24/24 11:00 AM	5009	14	61	25.1	100.5	6.02	9135	253	3671
8/24/24 12:00 PM	4597	12	69	26.6	100.5	5.95	9351	230	3863
8/24/24 1:00 PM	4551	10	56	27.0	100.4	6.77	9173	257	4082
8/24/24 2:00 PM	3278	9	56	27.3	100.5	6.75	9127	186	4228
8/24/24 3:00 PM	4058	9	61	27.0	100.4	6.64	9196	226	4414
8/24/24 4:00 PM	5007	11	57	27.0	100.4	6.9	9408	288	4661
8/24/24 5:00 PM	3012	10	55	26.6	100.5	7.11	8936	181	4806
8/24/24 6:00 PM	4302	8	44	23.6	100.5	9.65	8335	349	5114
8/24/24 7:00 PM	5925	7	46	22.2	100.4	6.36	8579	316	5377
8/24/24 8:00 PM	3459	11	64	23.8	100.4	5.18	9006	153	5473
8/24/24 9:00 PM	3220	10	57	21.3	100.4	6.31	9174	175	5564
8/24/24 10:00 PM	3001	10	60	20.0	100.4	6.24	8972	163	5611
8/24/24 11:00 PM	786	9	60	20.0	100.4	5.99	8260	46	5470
8/25/24 12:00 AM	1110	9	57	19.3	100.4	6.57	8104	68	5325
8/25/24 1:00 AM	788	8	55	19.1	100.4	6.39	7984	48	5154
8/25/24 2:00 AM	584	7	53	18.9	100.4	6.33	7851	37	4952
8/25/24 3:00 AM	1343	8	55	18.8	100.4	6.35	7935	77	4748
8/25/24 4:00 AM	559	7	54	18.8	100.4	6.28	7736	35	4542
8/25/24 5:00 AM	488	9	54	18.9	100.4	6.13	7742	31	4301
8/25/24 6:00 AM	532	8	54	18.9	100.4	6.06	7780	33	4081
8/25/24 7:00 AM	539	7	53	18.9	100.4	6.07	7792	33	3898
8/25/24 8:00 AM	498	7	52	19.3	100.4	6.03	7823	31	3681
8/25/24 9:00 AM	504	5	53	20.5	100.4	5.95	7798	30	3479
8/25/24 10:00 AM	633	7	56	22.6	100.4	5.53	7795	34	3280
8/25/24 11:00 AM	575	7	65	24.7	100.4	5.36	7741	31	3058
8/25/24 12:00 PM	604	7	73	26.2	100.4	5.28	7854	32	2860
8/25/24 1:00 PM	592	6	64	27.3	100.4	5.29	7859	31	2634
8/25/24 2:00 PM	616	5	56	27.6	100.3	5.53	6857	33	2481
8/25/24 3:00 PM	615	5	50	26.8	100.3	6.05	6516	35	2290
8/25/24 4:00 PM	568	6	47	26.1	100.3	5.99	6481	33	2035
8/25/24 5:00 PM	527	5	47	26.7	100.3	5.86	6475	30	1884
8/25/24 6:00 PM	564	5	46	26.7	100.3	5.78	6521	31	1566
8/25/24 7:00 PM	537	7	47	25.6	100.3	5.71	6476	30	1280
8/25/24 8:00 PM	519	5	47	24.2	100.3	5.68	6451	29	1156
8/25/24 9:00 PM	516	7	46	23.0	100.3	5.64	6419	28	1009
8/25/24 10:00 PM	509	7	47	22.1	100.3	5.74	6421	29	875
8/25/24 11:00 PM	514	5	45	21.3	100.3	5.77	6432	29	858
8/26/24 12:00 AM	460	5	43	20.6	100.3	5.67	6288	26	816
8/26/24 1:00 AM	457	6	45	20.7	100.3	5.81	6256	27	795
8/26/24 2:00 AM	468	7	48	20.1	100.3	5.63	6279	27	785
8/26/24 3:00 AM	483	5	50	20.2	100.3	5.77	6347	28	736
8/26/24 4:00 AM	511	5	46	19.7	100.3	5.5	6263	28	729
8/26/24 5:00 AM	533	7	50	19.2	100.3	4.99	6588	27	725

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/26/24 6:00 AM	470	8	52	19.0	100.3	5.33	6741	26	718
8/26/24 7:00 AM	477	6	50	19.0	100.3	5.41	6770	26	711
8/26/24 8:00 AM	477	4	49	18.9	100.3	5.29	6824	26	706
8/26/24 9:00 AM	473	5	52	19.9	100.4	5.36	6841	26	702
8/26/24 10:00 AM	476	3	50	21.6	100.3	5.69	6840	27	695
8/26/24 11:00 AM	501	3	46	22.9	100.3	5.76	6971	28	692
8/26/24 12:00 PM	513	6	58	24.2	100.3	5.67	6935	29	689
8/26/24 1:00 PM	627	5	49	25.8	100.4	6.01	7259	36	694
8/26/24 2:00 PM	517	6	47	26.9	100.4	6.25	7777	31	692
8/26/24 3:00 PM	498	6	46	27.6	100.4	6.62	8058	32	689
8/26/24 4:00 PM	500	6	49	27.6	100.4	6.8	8176	33	689
8/26/24 5:00 PM	525	8	49	26.2	100.4	6.97	8011	36	695
8/26/24 6:00 PM	547	8	48	25.2	100.4	7.42	7879	40	704
8/26/24 7:00 PM	548	10	53	22.3	100.4	9.82	8528	54	728
8/26/24 8:00 PM	612	8	52	20.8	100.4	9.73	8459	58	757
8/26/24 9:00 PM	666	8	48	19.9	100.5	9.71	8262	62	791
8/26/24 10:00 PM	778	8	45	19.2	100.5	9.8	8104	72	834
8/26/24 11:00 PM	858	10	46	18.7	100.4	9.68	8031	78	883
8/27/24 12:00 AM	1153	7	45	18.2	100.4	9.74	8097	102	959
8/27/24 1:00 AM	2234	8	45	18.0	100.4	9.13	8021	178	1110
8/27/24 2:00 AM	4045	8	43	17.8	100.4	9.2	8103	319	1402
8/27/24 3:00 AM	4598	8	42	16.7	100.4	10.52	7914	415	1789
8/27/24 4:00 AM	4484	7	39	16.5	100.4	10.84	7454	417	2178
8/27/24 5:00 AM	4171	6	39	16.3	100.4	10.75	7276	385	2536
8/27/24 6:00 AM	3886	6	38	16.5	100.4	10.43	7212	348	2858
8/27/24 7:00 AM	3861	4	36	16.6	100.4	10.26	7363	340	3172
8/27/24 8:00 AM	3042	6	37	16.1	100.4	9.96	7163	262	3408
8/27/24 9:00 AM	3894	7	37	15.3	100.4	10.19	7259	342	3724
8/27/24 10:00 AM	3877	8	36	14.1	100.4	10.85	7164	364	4061
8/27/24 11:00 AM	3839	5	33	14.8	100.4	10.74	7159	356	4389
8/27/24 12:00 PM	3700	4	28	16.6	100.4	10.62	7184	336	4696
8/27/24 1:00 PM	4231	6	33	19.3	100.4	10.13	7721	363	5023
8/27/24 2:00 PM	4288	4	35	21.0	100.4	9.93	7610	359	5351
8/27/24 3:00 PM	4890	7	36	21.9	100.4	10.09	7990	414	5733
8/27/24 4:00 PM	4623	7	41	22.3	100.4	10.03	7954	390	6090
8/27/24 5:00 PM	4281	8	46	21.9	100.4	10.16	7736	368	6422
8/27/24 6:00 PM	4773	7	43	18.4	100.5	10.36	7767	422	6804
8/27/24 7:00 PM	4896	9	41	14.7	100.4	10.41	7939	440	7190
8/27/24 8:00 PM	5750	10	46	14.5	100.4	9.2	8353	456	7588
8/27/24 9:00 PM	7820	9	53	15.7	100.4	7.54	8400	505	8031
8/27/24 10:00 PM	4867	9	55	16.2	100.4	6.69	7971	281	8240
8/27/24 11:00 PM	798	8	51	16.3	100.3	6.39	6841	49	8211
8/28/24 12:00 AM	417	6	38	15.1	100.3	8.67	6023	37	8146
8/28/24 1:00 AM	312	5	33	13.7	100.3	10.81	5927	35	8003
8/28/24 2:00 AM	278	4	32	13.5	100.3	11.8	5863	35	7719

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/28/24 3:00 AM	260	4	31	13.4	100.3	12.69	5797	35	7339
8/28/24 4:00 AM	575	6	55	16.4	100.3	4.72	5781	27	6949
8/28/24 5:00 AM	672	10	65	18.5	100.3	3.5	5826	24	6588
8/28/24 6:00 AM	663	7	64	19.1	100.3	3.6	5834	24	6264
8/28/24 7:00 AM	636	6	62	19.2	100.3	3.69	5800	24	5948
8/28/24 8:00 AM	658	7	60	19.7	100.3	3.39	5834	22	5708
8/28/24 9:00 AM	689	8	65	21.2	100.3	3.4	5882	23	5389
8/28/24 10:00 AM	719	7	73	22.7	100.3	3.17	5997	23	5048
8/28/24 11:00 AM	1200	14	127	25.6	100.4	1.8	7272	22	4714
8/28/24 12:00 PM	1354	15	152	27.5	100.4	1.66	7735	22	4400
8/28/24 1:00 PM	1357	15	140	28.0	100.4	1.65	7754	22	4059
8/28/24 2:00 PM	1398	16	143	28.4	100.4	1.56	7937	21	3721
8/28/24 3:00 PM	1363	17	146	28.2	100.4	1.62	7938	22	3329
8/28/24 4:00 PM	1364	17	147	28.1	100.4	1.7	8029	23	2962
8/28/24 5:00 PM	1363	15	147	33.5	100.4	2.02	8082	27	2621
8/28/24 6:00 PM	1373	18	148	31.7	100.4	2.03	7943	27	2226
8/28/24 7:00 PM	1275	13	135	29.2	100.4	1.98	7649	25	1811
8/28/24 8:00 PM	1261	15	137	27.8	100.4	1.89	7654	24	1379
8/28/24 9:00 PM	1275	14	135	26.5	100.4	1.9	7610	24	898
8/28/24 10:00 PM	1313	14	137	25.9	100.4	1.9	7662	25	642
8/28/24 11:00 PM	1287	14	140	25.5	100.4	1.86	7708	24	617
8/29/24 12:00 AM	1320	15	139	25.3	100.4	1.84	7729	24	604
8/29/24 1:00 AM	1315	15	141	25.0	100.4	1.91	7653	25	594
8/29/24 2:00 AM	1355	15	145	25.1	100.4	1.84	7751	25	584
8/29/24 3:00 AM	1356	14	140	24.8	100.4	1.89	7732	25	574
8/29/24 4:00 AM	1490	15	144	24.9	100.4	1.86	7807	27	574
8/29/24 5:00 AM	1562	15	143	25.1	100.4	1.87	7830	28	578
8/29/24 6:00 AM	1559	14	138	25.0	100.4	1.93	7696	29	583
8/29/24 7:00 AM	1532	12	130	24.5	100.4	2.04	7515	30	589
8/29/24 8:00 AM	1579	16	131	24.5	100.4	2.08	7527	32	599
8/29/24 9:00 AM	1527	15	128	24.8	100.3	2.1	7526	31	607
8/29/24 10:00 AM	1410	15	140	25.4	100.4	2.01	7782	28	612
8/29/24 11:00 AM	1502	16	130	26.6	100.4	1.89	7834	27	617
8/29/24 12:00 PM	1573	15	139	28.1	100.4	1.91	7876	29	624
8/29/24 1:00 PM	1696	15	143	29.4	100.4	1.86	8129	30	632
8/29/24 2:00 PM	1722	16	144	30.4	100.4	1.96	8167	32	643
8/29/24 3:00 PM	1561	14	134	31.2	100.4	2.14	7862	32	653
8/29/24 4:00 PM	1490	14	130	31.9	100.4	2.25	7675	32	662
8/29/24 5:00 PM	1474	14	129	31.9	100.4	2.29	7623	32	667
8/29/24 6:00 PM	1490	17	131	31.1	100.4	2.28	7630	32	672
8/29/24 7:00 PM	1771	19	148	30.8	100.4	1.78	8223	30	677
8/29/24 8:00 PM	3428	30	268	32.0	100.6	0.92	11470	29	682
8/29/24 9:00 PM	2830	26	215	31.7	100.5	1.22	10094	32	690
8/29/24 10:00 PM	2283	24	187	30.3	100.5	1.59	10515	34	699
8/29/24 11:00 PM	1794	31	146	28.2	100.7	1.72	14636	30	705

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/30/24 12:00 AM	1967	21	163	28.2	100.5	1.55	9112	29	710
8/30/24 1:00 AM	2063	20	161	28.2	100.5	1.45	8947	28	713
8/30/24 2:00 AM	2048	18	159	27.9	100.5	1.41	8731	27	715
8/30/24 3:00 AM	1971	19	149	27.7	100.4	1.4	8583	26	716
8/30/24 4:00 AM	1902	17	145	27.1	100.4	1.34	8590	24	713
8/30/24 5:00 AM	1852	16	138	26.4	100.5	1.39	8373	24	709
8/30/24 6:00 AM	1927	20	152	26.3	100.5	1.29	8599	24	704
8/30/24 7:00 AM	1946	18	145	26.1	100.4	1.31	8458	24	698
8/30/24 8:00 AM	1943	17	148	26.8	100.5	1.31	8526	24	690
8/30/24 9:00 AM	1988	17	149	27.4	100.5	1.34	8483	25	684
8/30/24 10:00 AM	1874	19	152	29.1	100.5	1.37	8872	24	680
8/30/24 11:00 AM	1898	17	152	31.4	100.5	1.31	8830	23	676
8/30/24 12:00 PM	2234	21	177	34.3	100.5	1.11	9577	23	670
8/30/24 1:00 PM	2368	21	179	37.1	100.5	1.14	9573	25	665
8/30/24 2:00 PM	2348	23	182	38.5	100.5	1.29	9707	28	661
8/30/24 3:00 PM	2521	23	195	40.1	100.5	1.09	9817	25	654
8/30/24 4:00 PM	2781	43	218	39.7	100.9	1.24	17866	32	654
8/30/24 5:00 PM	2445	45	205	37.4	100.9	1	19824	23	645
8/30/24 6:00 PM	2954	41	254	38.3	100.8	0.89	15520	24	637
8/30/24 7:00 PM	3124	40	257	37.9	100.8	0.87	15499	25	632
8/30/24 8:00 PM	3160	39	262	36.4	100.7	0.85	14765	25	628
8/30/24 9:00 PM	3053	41	261	35.0	100.8	0.95	15602	27	623
8/30/24 10:00 PM	3021	38	261	33.9	100.7	0.85	14664	24	613
8/30/24 11:00 PM	3057	39	267	33.6	100.7	0.82	14534	24	607
8/31/24 12:00 AM	3061	39	266	33.4	100.7	0.81	14428	23	601
8/31/24 1:00 AM	3109	38	267	33.1	100.7	0.79	14236	23	596
8/31/24 2:00 AM	2984	39	263	32.9	100.7	0.9	14177	25	594
8/31/24 3:00 AM	2745	31	226	32.7	100.7	0.98	13130	25	593
8/31/24 4:00 AM	2820	30	211	32.9	100.7	0.97	12593	25	594
8/31/24 5:00 AM	2694	30	210	32.9	100.6	1.18	12260	29	599
8/31/24 6:00 AM	2586	28	201	32.2	100.6	1.13	11724	27	602
8/31/24 7:00 AM	2402	26	192	31.3	100.6	1.06	11358	24	602
8/31/24 8:00 AM	2394	23	186	31.3	100.6	0.89	9995	20	598
8/31/24 9:00 AM	3011	27	235	34.2	100.7	0.66	11528	18	591
8/31/24 10:00 AM	3536	32	264	36.3	100.7	0.56	12389	18	585
8/31/24 11:00 AM	3899	32	279	39.0	100.7	0.59	12688	21	583
8/31/24 12:00 PM	3873	32	281	41.1	100.7	0.58	13060	20	580
8/31/24 1:00 PM	2409	18	152	39.7	100.5	1.68	9381	36	591
8/31/24 2:00 PM	1573	14	105	37.3	100.4	1.91	7895	27	590
8/31/24 3:00 PM	1535	15	99	36.6	100.4	2.01	7637	28	593
8/31/24 4:00 PM	1729	15	116	36.4	100.4	1.58	8166	25	586
8/31/24 5:00 PM	1989	18	132	37.3	100.5	1.39	8639	25	588
8/31/24 6:00 PM	2339	22	157	37.6	100.6	1.07	9504	22	586
8/31/24 7:00 PM	3152	29	222	40.0	100.7	0.74	11850	21	582
8/31/24 8:00 PM	3410	31	230	40.2	100.7	0.93	12116	28	585

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
8/31/24 9:00 PM	2573	23	163	36.7	100.6	1.11	9808	26	584
8/31/24 10:00 PM	1968	18	128	33.6	100.5	1.41	8475	25	585
8/31/24 11:00 PM	1792	16	118	31.9	100.4	1.52	8088	25	586
9/1/24 12:00 AM	1745	15	114	30.4	100.4	1.56	7870	25	588
9/1/24 1:00 AM	1723	15	115	29.4	100.5	1.58	7866	25	590
9/1/24 2:00 AM	1646	17	114	28.4	100.4	1.64	7760	25	590
9/1/24 3:00 AM	1657	13	117	27.6	100.4	1.57	7853	24	589
9/1/24 4:00 AM	1584	22	108	25.9	100.6	1.85	12071	27	591
9/1/24 5:00 AM	1468	24	102	24.3	100.6	1.8	12813	25	587
9/1/24 6:00 AM	1547	17	119	23.8	100.5	1.71	9734	25	585
9/1/24 7:00 AM	1587	20	126	23.8	100.5	1.63	9567	25	586
9/1/24 8:00 AM	1610	20	130	24.8	100.5	1.63	9433	25	591
9/1/24 9:00 AM	1669	17	126	26.3	100.5	1.59	9079	25	598
9/1/24 10:00 AM	1720	14	121	28.2	100.4	1.48	8010	24	604
9/1/24 11:00 AM	1771	15	124	29.8	100.4	1.47	8028	24	607
9/1/24 12:00 PM	1672	16	128	30.7	100.4	1.51	7830	24	611
9/1/24 1:00 PM	1614	14	106	31.0	100.4	1.57	7711	23	598
9/1/24 2:00 PM	1629	12	104	31.5	100.4	1.61	7728	24	595
9/1/24 3:00 PM	1629	13	104	31.4	100.4	1.63	7853	24	591
9/1/24 4:00 PM	1720	18	128	31.4	100.4	1.46	8372	23	589
9/1/24 5:00 PM	1802	17	132	32.0	100.5	1.41	8432	23	587
9/1/24 6:00 PM	1770	17	130	31.9	100.4	1.42	8397	23	588
9/1/24 7:00 PM	1801	18	129	31.4	100.4	1.44	8460	24	591
9/1/24 8:00 PM	1833	18	128	29.4	100.5	1.39	8753	24	587
9/1/24 9:00 PM	1791	18	125	28.7	100.5	1.42	8406	24	585
9/1/24 10:00 PM	1775	18	125	28.0	100.4	1.45	8362	24	584
9/1/24 11:00 PM	1736	16	120	27.0	100.4	1.42	8287	23	582
9/2/24 12:00 AM	1720	16	120	26.1	100.4	1.45	8379	23	580
9/2/24 1:00 AM	1740	15	123	25.4	100.4	1.43	8321	23	578
9/2/24 2:00 AM	1721	12	119	24.7	100.4	1.46	8144	24	577
9/2/24 3:00 AM	1723	11	119	24.1	100.4	1.4	8103	23	576
9/2/24 4:00 AM	1697	12	119	23.5	100.4	1.4	8025	22	571
9/2/24 5:00 AM	1669	12	115	23.1	100.4	1.36	8030	21	567
9/2/24 6:00 AM	1682	12	114	22.8	100.4	1.33	7938	21	563
9/2/24 7:00 AM	1764	16	132	22.4	100.4	1.48	8002	25	563
9/2/24 8:00 AM	1737	15	145	22.7	100.4	1.5	7962	25	563
9/2/24 9:00 AM	1757	15	149	24.0	100.4	1.48	8081	25	563
9/2/24 10:00 AM	1896	14	155	25.7	100.4	1.4	8275	25	564
9/2/24 11:00 AM	1982	14	160	27.2	100.5	1.4	8804	26	566
9/2/24 12:00 PM	2024	21	211	28.9	100.5	1.33	9146	27	569
9/2/24 1:00 PM	1966	22	167	30.0	100.4	1.42	8726	27	573
9/2/24 2:00 PM	1985	25	164	30.6	100.5	1.56	9247	29	578
9/2/24 3:00 PM	1639	32	122	29.1	100.7	1.77	15116	27	581
9/2/24 4:00 PM	1906	27	163	29.0	100.5	1.52	11003	28	586
9/2/24 5:00 PM	1930	26	168	28.9	100.5	1.51	10354	28	591

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/2/24 6:00 PM	1923	28	169	28.4	100.5	1.48	10422	27	595
9/2/24 7:00 PM	1833	24	169	27.8	100.5	1.41	10081	25	596
9/2/24 8:00 PM	1942	21	162	27.3	100.4	1.37	8435	25	597
9/2/24 9:00 PM	2037	20	162	27.0	100.4	1.32	8471	25	598
9/2/24 10:00 PM	2013	18	156	26.3	100.4	1.4	8315	27	601
9/2/24 11:00 PM	2032	21	159	25.3	100.4	1.32	8373	26	604
9/3/24 12:00 AM	2102	21	163	25.0	100.5	1.3	8485	26	607
9/3/24 1:00 AM	2026	20	162	23.9	100.4	1.36	8328	27	611
9/3/24 2:00 AM	1941	22	157	23.1	100.4	1.42	8132	27	614
9/3/24 3:00 AM	2043	21	159	22.8	100.4	1.33	8206	26	617
9/3/24 4:00 AM	2157	23	165	22.7	100.5	1.31	8344	27	622
9/3/24 5:00 AM	2126	24	167	22.7	100.5	1.33	8342	27	628
9/3/24 6:00 AM	1984	23	161	21.9	100.5	1.36	9123	26	633
9/3/24 7:00 AM	6283	33	133	21.3	100.5	1.26	10083	69	677
9/3/24 8:00 AM	2151	24	159	22.6	100.5	1.32	10007	27	679
9/3/24 9:00 AM	1900	25	141	23.4	100.6	1.52	13704	28	682
9/3/24 10:00 AM	2018	17	162	25.6	100.4	1.37	9960	26	683
9/3/24 11:00 AM	2075	17	168	28.6	100.4	1.41	9860	28	685
9/3/24 12:00 PM	1983	19	176	30.2	100.4	1.56	9729	29	687
9/3/24 1:00 PM	1898	19	155	31.1	100.4	1.53	9646	27	687
9/3/24 2:00 PM	1982	22	160	32.1	100.4	1.51	9733	28	686
9/3/24 3:00 PM	2010	23	165	32.8	100.5	1.42	10370	27	686
9/3/24 4:00 PM	2167	28	180	33.3	100.5	1.32	11011	27	685
9/3/24 5:00 PM	2210	27	186	33.7	100.5	1.26	11276	26	683
9/3/24 6:00 PM	2253	28	186	33.2	100.5	1.27	11341	27	683
9/3/24 7:00 PM	2550	35	223	33.3	100.6	0.95	12881	23	681
9/3/24 8:00 PM	2958	38	256	33.6	100.6	1.1	13861	31	687
9/3/24 9:00 PM	2517	33	209	30.2	100.5	1.12	12016	27	689
9/3/24 10:00 PM	2324	28	195	28.6	100.5	1.12	11318	25	687
9/3/24 11:00 PM	2222	25	185	27.5	100.5	1.15	11020	24	685
9/4/24 12:00 AM	2090	24	177	26.3	100.5	1.23	10653	25	684
9/4/24 1:00 AM	1989	26	177	25.3	100.5	1.27	10481	25	682
9/4/24 2:00 AM	1975	24	171	24.4	100.4	1.26	10255	24	679
9/4/24 3:00 AM	2020	25	174	23.9	100.5	1.22	10385	24	677
9/4/24 4:00 AM	2049	25	174	23.6	100.5	1.23	10262	25	675
9/4/24 5:00 AM	2019	25	171	23.1	100.5	1.22	9958	24	672
9/4/24 6:00 AM	2062	27	175	22.8	100.5	1.22	10135	25	671
9/4/24 7:00 AM	2063	24	174	22.9	100.5	1.18	10197	24	626
9/4/24 8:00 AM	2103	24	181	23.9	100.5	1.29	10327	26	625
9/4/24 9:00 AM	2074	22	193	25.6	100.5	1.35	10298	27	624
9/4/24 10:00 AM	2403	29	237	28.7	100.6	1.03	12214	24	622
9/4/24 11:00 AM	3185	39	308	32.8	100.6	1.05	14304	32	626
9/4/24 12:00 PM	3267	42	321	34.3	100.7	0.89	14920	28	625
9/4/24 1:00 PM	3265	41	351	36.5	100.7	0.82	14971	26	624
9/4/24 2:00 PM	3585	38	360	38.6	100.6	0.76	12945	26	622

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/4/24 3:00 PM	3703	38	344	39.7	100.6	0.76	13090	26	621
9/4/24 4:00 PM	3668	41	341	41.0	100.6	0.93	13669	32	626
9/4/24 5:00 PM	3599	39	342	41.3	100.6	0.86	13820	29	629
9/4/24 6:00 PM	3622	41	340	40.7	100.6	0.78	14157	26	628
9/4/24 7:00 PM	3667	39	348	39.5	100.7	0.75	14617	26	631
9/4/24 8:00 PM	3893	40	369	37.9	100.7	0.73	14264	27	627
9/4/24 9:00 PM	3639	42	437	36.1	100.7	0.73	13997	26	626
9/4/24 10:00 PM	3619	45	555	34.6	100.6	0.72	13878	27	628
9/4/24 11:00 PM	3630	43	492	33.6	100.6	0.69	13531	26	630
9/5/24 12:00 AM	3600	44	332	32.9	100.6	0.69	13142	24	629
9/5/24 1:00 AM	3675	43	261	32.2	100.6	0.68	12939	23	627
9/5/24 2:00 AM	3757	34	219	31.4	100.6	0.62	12742	21	624
9/5/24 3:00 AM	3805	30	202	30.7	100.6	0.56	12448	19	619
9/5/24 4:00 AM	3821	28	206	30.7	100.6	0.57	12217	19	613
9/5/24 5:00 AM	3067	42	180	26.8	100.9	1.03	19745	29	618
9/5/24 6:00 AM	3227	37	198	26.5	100.7	0.68	16652	20	613
9/5/24 7:00 AM	3557	35	223	27.0	100.7	0.63	14899	21	610
9/5/24 8:00 AM	3798	33	225	29.5	100.6	0.73	13877	25	609
9/5/24 9:00 AM	4735	32	234	32.2	100.6	0.87	12520	37	619
9/5/24 10:00 AM	4160	32	241	33.9	100.6	0.83	12509	31	626
9/5/24 11:00 AM	3910	34	249	35.9	100.6	0.81	12664	28	622
9/5/24 12:00 PM	3858	49	303	37.5	100.6	0.81	12840	29	623
9/5/24 1:00 PM	4508	38	253	38.7	100.6	0.82	12951	32	629
9/5/24 2:00 PM	11502	44	260	40.3	100.6	1.16	14024	109	712
9/5/24 3:00 PM	10017	37	235	40.8	100.6	1.11	13957	91	777
9/5/24 4:00 PM	8109	32	168	41.0	100.6	0.82	12491	54	799
9/5/24 5:00 PM	6983	33	211	41.5	100.7	0.83	13328	48	818
9/5/24 6:00 PM	6521	40	282	39.8	100.7	0.78	14922	43	835
9/5/24 7:00 PM	5881	42	331	38.7	100.7	0.83	15250	43	852
9/5/24 8:00 PM	5322	40	317	36.7	100.7	0.78	14801	37	862
9/5/24 9:00 PM	5341	39	329	35.3	100.7	0.74	14659	35	871
9/5/24 10:00 PM	5371	38	352	34.3	100.7	0.8	14707	39	883
9/5/24 11:00 PM	7604	39	387	33.0	100.8	0.73	15872	49	906
9/6/24 12:00 AM	4528	30	273	34.1	100.6	0.73	12193	29	911
9/6/24 1:00 AM	4436	28	241	34.8	100.6	0.85	11700	33	921
9/6/24 2:00 AM	4385	24	201	34.7	100.6	0.87	11297	33	933
9/6/24 3:00 AM	4369	23	174	33.8	100.6	0.73	10962	28	942
9/6/24 4:00 AM	4442	25	164	32.8	100.6	0.63	10777	24	947
9/6/24 5:00 AM	4416	22	156	32.8	100.6	0.61	10757	23	941
9/6/24 6:00 AM	4191	28	174	32.2	100.7	0.79	12634	29	950
9/6/24 7:00 AM	3488	34	152	29.5	100.8	0.81	16941	25	954
9/6/24 8:00 AM	3597	30	146	29.7	100.7	0.66	14630	21	950
9/6/24 9:00 AM	3992	26	157	31.2	100.7	0.68	12253	24	937
9/6/24 10:00 AM	4021	26	167	32.3	100.7	0.77	12029	27	933
9/6/24 11:00 AM	3934	25	175	32.8	100.6	0.81	11852	28	933

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/6/24 12:00 PM	3809	28	186	33.0	100.6	0.8	12015	27	931
9/6/24 1:00 PM	3554	28	192	32.2	100.7	0.74	12705	24	923
9/6/24 2:00 PM	3495	28	196	33.2	100.6	0.8	12063	25	839
9/6/24 3:00 PM	3635	27	214	33.9	100.6	0.86	11316	28	776
9/6/24 4:00 PM	3590	30	225	33.7	100.6	0.87	11309	28	750
9/6/24 5:00 PM	3547	27	227	32.9	100.6	0.75	11197	24	726
9/6/24 6:00 PM	3471	27	229	33.0	100.6	0.72	11103	23	706
9/6/24 7:00 PM	3491	27	223	32.3	100.6	0.61	10450	19	682
9/6/24 8:00 PM	3409	26	230	31.9	100.6	0.61	10351	19	664
9/6/24 9:00 PM	3357	26	232	30.9	100.6	0.66	10325	20	649
9/6/24 10:00 PM	3292	25	227	30.1	100.6	0.66	10242	20	630
9/6/24 11:00 PM	3223	25	232	29.2	100.6	0.65	10331	20	601
9/7/24 12:00 AM	3208	23	234	28.4	100.6	0.69	10355	21	593
9/7/24 1:00 AM	3119	25	231	27.3	100.6	0.72	10358	21	581
9/7/24 2:00 AM	2929	22	234	26.2	100.6	0.79	10462	22	570
9/7/24 3:00 AM	2891	20	236	25.2	100.6	0.8	10467	22	564
9/7/24 4:00 AM	2904	20	240	24.4	100.6	0.8	10461	22	562
9/7/24 5:00 AM	2907	22	247	23.9	100.6	0.76	10468	21	560
9/7/24 6:00 AM	2915	23	253	23.6	100.6	0.78	10555	22	553
9/7/24 7:00 AM	2776	22	255	23.1	100.6	0.93	10706	25	553
9/7/24 8:00 AM	2488	23	241	22.2	100.6	0.95	10500	23	555
9/7/24 9:00 AM	3004	23	267	23.7	100.6	0.83	10626	24	555
9/7/24 10:00 AM	3474	23	273	24.7	100.6	0.82	10719	27	555
9/7/24 11:00 AM	3436	26	285	26.0	100.6	0.85	10830	28	555
9/7/24 12:00 PM	3121	23	284	26.7	100.6	0.8	10837	24	552
9/7/24 1:00 PM	3081	23	303	27.2	100.6	0.84	10938	25	553
9/7/24 2:00 PM	2754	25	274	26.7	100.5	1.01	10747	27	555
9/7/24 3:00 PM	2778	25	274	26.4	100.5	1.02	10697	28	555
9/7/24 4:00 PM	2613	24	264	26.2	100.5	1.07	10605	28	555
9/7/24 5:00 PM	2712	23	272	26.5	100.5	1.04	10653	28	559
9/7/24 6:00 PM	2641	24	271	26.6	100.5	0.99	10636	26	562
9/7/24 7:00 PM	2635	24	269	26.7	100.5	0.95	10610	25	568
9/7/24 8:00 PM	2996	29	287	27.1	100.6	0.7	10784	20	569
9/7/24 9:00 PM	3032	29	289	27.5	100.6	0.62	10775	18	567
9/7/24 10:00 PM	3272	31	293	27.6	100.6	0.58	10735	18	565
9/7/24 11:00 PM	3237	30	289	27.2	100.6	0.58	10785	18	563
9/8/24 12:00 AM	3229	29	290	26.7	100.6	0.58	10802	18	560
9/8/24 1:00 AM	3040	30	290	26.0	100.6	0.6	10774	18	557
9/8/24 2:00 AM	3061	31	286	25.7	100.6	0.56	10762	17	552
9/8/24 3:00 AM	3083	31	286	25.3	100.6	0.56	10749	17	547
9/8/24 4:00 AM	3149	30	286	24.8	100.6	0.55	10651	17	542
9/8/24 5:00 AM	2929	30	283	23.1	100.5	0.68	10505	20	541
9/8/24 6:00 AM	2893	29	275	22.4	100.6	0.57	10574	16	535
9/8/24 7:00 AM	3069	27	274	22.6	100.6	0.52	10597	16	526
9/8/24 8:00 AM	3137	28	288	23.2	100.6	0.54	10612	17	520

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/8/24 9:00 AM	3053	28	306	24.2	100.6	0.63	10795	19	515
9/8/24 10:00 AM	3072	27	323	27.0	100.6	0.55	11056	17	505
9/8/24 11:00 AM	3223	23	335	29.9	100.6	0.6	11282	19	496
9/8/24 12:00 PM	3258	25	357	32.1	100.6	0.59	11417	19	491
9/8/24 1:00 PM	3208	21	352	33.6	100.6	0.6	11434	19	485
9/8/24 2:00 PM	3034	29	347	34.2	100.6	0.7	11364	21	479
9/8/24 3:00 PM	3036	32	351	35.3	100.6	0.6	11431	18	469
9/8/24 4:00 PM	2970	33	339	35.3	100.6	0.67	11272	20	461
9/8/24 5:00 PM	3080	33	341	36.2	100.6	0.56	11334	17	450
9/8/24 6:00 PM	3085	33	337	36.4	100.6	0.54	11423	16	440
9/8/24 7:00 PM	3191	36	343	35.9	100.6	0.54	11725	17	432
9/8/24 8:00 PM	3059	34	329	34.6	100.6	0.58	11451	17	429
9/8/24 9:00 PM	2834	31	314	33.1	100.6	0.62	11321	17	428
9/8/24 10:00 PM	2934	32	319	32.7	100.6	0.5	11451	14	424
9/8/24 11:00 PM	2940	32	325	32.2	100.6	0.54	11304	16	422
9/9/24 12:00 AM	2940	31	325	31.7	100.6	0.54	11252	16	420
9/9/24 1:00 AM	2870	31	321	30.9	100.6	0.61	11160	17	419
9/9/24 2:00 AM	2827	31	314	30.5	100.6	0.53	11144	15	417
9/9/24 3:00 AM	3069	32	333	30.8	100.6	0.49	11294	15	415
9/9/24 4:00 AM	3063	32	338	30.8	100.6	0.48	11282	14	412
9/9/24 5:00 AM	2928	33	333	30.1	100.6	0.56	11205	16	408
9/9/24 6:00 AM	2766	30	320	29.5	100.6	0.52	11162	15	407
9/9/24 7:00 AM	2986	30	331	30.0	100.6	0.52	11346	15	406
9/9/24 8:00 AM	3121	34	343	30.5	100.6	0.54	11382	17	406
9/9/24 9:00 AM	3076	32	343	30.7	100.6	0.56	11433	17	404
9/9/24 10:00 AM	3059	33	348	31.5	100.6	0.54	11555	16	403
9/9/24 11:00 AM	3064	35	362	33.1	100.6	0.63	11632	19	403
9/9/24 12:00 PM	3050	35	370	34.8	100.6	0.73	11632	22	406
9/9/24 1:00 PM	3058	37	377	36.5	100.6	0.66	11767	20	407
9/9/24 2:00 PM	3269	39	395	38.7	100.6	0.58	12017	19	405
9/9/24 3:00 PM	3656	39	418	40.6	100.6	0.55	12313	19	406
9/9/24 4:00 PM	3758	41	413	40.9	100.6	0.56	12274	20	406
9/9/24 5:00 PM	3766	42	403	40.8	100.6	0.55	12103	20	409
9/9/24 6:00 PM	3695	46	390	39.5	100.6	0.54	12021	19	412
9/9/24 7:00 PM	3764	53	381	38.0	100.6	0.52	11926	19	414
9/9/24 8:00 PM	3750	43	369	37.4	100.6	0.53	11667	19	416
9/9/24 9:00 PM	3687	39	360	37.0	100.6	0.52	11604	18	417
9/9/24 10:00 PM	3626	38	355	36.4	100.6	0.51	11621	18	421
9/9/24 11:00 PM	3588	34	350	36.0	100.6	0.51	11572	17	422
9/10/24 12:00 AM	3584	35	351	35.7	100.6	0.51	11560	17	423
9/10/24 1:00 AM	3556	34	347	35.7	100.6	0.49	11575	17	423
9/10/24 2:00 AM	3588	34	343	36.1	100.6	0.48	11685	16	424
9/10/24 3:00 AM	3587	33	338	35.8	100.6	0.47	11667	16	425
9/10/24 4:00 AM	3529	34	333	35.6	100.6	0.48	11666	16	427
9/10/24 5:00 AM	3452	35	333	35.6	100.6	0.47	11703	16	427

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/10/24 6:00 AM	3374	32	330	35.2	100.6	0.48	11617	15	427
9/10/24 7:00 AM	3303	31	325	34.7	100.6	0.49	11703	15	427
9/10/24 8:00 AM	3273	32	336	34.4	100.6	0.49	11651	15	425
9/10/24 9:00 AM	3304	33	347	34.7	100.6	0.48	11643	15	423
9/10/24 10:00 AM	3313	33	359	36.3	100.6	0.5	11692	16	423
9/10/24 11:00 AM	3338	35	367	38.3	100.6	0.52	11743	17	421
9/10/24 12:00 PM	3261	35	361	39.9	100.6	0.55	11772	17	416
9/10/24 1:00 PM	3215	36	360	41.1	100.6	0.53	11880	16	412
9/10/24 2:00 PM	3350	37	367	42.5	100.6	0.59	12035	19	412
9/10/24 3:00 PM	3279	35	356	42.7	100.6	0.56	12032	17	410
9/10/24 4:00 PM	3205	37	347	43.1	100.6	0.57	11912	17	407
9/10/24 5:00 PM	3311	36	349	43.5	100.6	0.56	11887	17	404
9/10/24 6:00 PM	3374	35	350	43.0	100.6	0.55	11854	17	402
9/10/24 7:00 PM	3189	34	330	42.3	100.6	0.48	11845	15	398
9/10/24 8:00 PM	3327	35	338	42.2	100.6	0.48	12388	15	394
9/10/24 9:00 PM	3401	36	340	40.7	100.6	0.56	12281	18	394
9/10/24 10:00 PM	3447	35	337	39.8	100.6	0.53	12205	17	393
9/10/24 11:00 PM	3457	34	333	39.2	100.6	0.51	12164	17	393
9/11/24 12:00 AM	3500	34	334	38.5	100.6	0.53	12135	17	393
9/11/24 1:00 AM	3506	32	336	38.0	100.6	0.53	12099	18	394
9/11/24 2:00 AM	3510	32	339	38.1	100.6	0.49	11990	16	394
9/11/24 3:00 AM	3473	31	340	38.1	100.6	0.49	11877	16	394
9/11/24 4:00 AM	3426	33	341	37.6	100.6	0.5	11885	16	394
9/11/24 5:00 AM	3428	32	339	36.9	100.6	0.5	11943	16	394
9/11/24 6:00 AM	3474	31	344	36.7	100.6	0.53	11753	18	397
9/11/24 7:00 AM	3333	30	337	35.6	100.6	0.49	11335	16	398
9/11/24 8:00 AM	3183	31	334	35.9	100.6	0.49	11324	15	398
9/11/24 9:00 AM	3279	32	353	36.6	100.6	0.48	11498	15	398
9/11/24 10:00 AM	3320	34	363	37.9	100.6	0.47	11570	15	397
9/11/24 11:00 AM	3419	36	371	39.8	100.6	0.5	11678	16	396
9/11/24 12:00 PM	3463	36	370	41.5	100.6	0.51	11778	17	396
9/11/24 1:00 PM	3507	35	369	43.0	100.6	0.53	11782	17	397
9/11/24 2:00 PM	3500	36	364	44.0	100.6	0.54	11883	18	396
9/11/24 3:00 PM	3366	36	354	44.5	100.6	0.66	12088	21	400
9/11/24 4:00 PM	3395	36	345	44.3	100.6	0.55	11844	17	400
9/11/24 5:00 PM	3379	35	340	44.6	100.6	0.58	11845	18	401
9/11/24 6:00 PM	3574	37	351	44.6	100.6	0.52	11975	17	401
9/11/24 7:00 PM	3619	36	348	43.5	100.6	0.49	11973	17	403
9/11/24 8:00 PM	3369	35	332	42.4	100.6	0.51	11715	16	404
9/11/24 9:00 PM	3501	35	336	41.1	100.6	0.51	11764	17	403
9/11/24 10:00 PM	3609	32	335	40.0	100.6	0.52	11623	18	404
9/11/24 11:00 PM	3722	32	335	39.2	100.6	0.51	11543	18	405
9/12/24 12:00 AM	3838	31	324	38.6	100.6	0.51	11454	18	406
9/12/24 1:00 AM	3560	32	332	38.2	100.6	0.5	11508	17	405
9/12/24 2:00 AM	3440	32	334	38.0	100.6	0.5	11522	16	405

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/12/24 3:00 AM	3409	31	338	38.0	100.6	0.48	11518	16	405
9/12/24 4:00 AM	3599	32	340	37.9	100.6	0.47	11498	16	405
9/12/24 5:00 AM	3665	33	341	37.2	100.6	0.49	11537	17	406
9/12/24 6:00 AM	3484	33	338	36.7	100.6	0.49	11499	16	404
9/12/24 7:00 AM	3439	30	331	36.8	100.6	0.47	11184	15	403
9/12/24 8:00 AM	3544	34	347	38.0	100.6	0.47	11016	16	404
9/12/24 9:00 AM	3571	34	355	39.3	100.6	0.48	10943	16	405
9/12/24 10:00 AM	3550	33	369	40.4	100.6	0.51	10940	17	407
9/12/24 11:00 AM	2535	29	305	38.6	100.5	0.75	10835	19	410
9/12/24 12:00 PM	2970	32	349	40.3	100.6	0.71	10701	20	413
9/12/24 1:00 PM	2643	33	321	40.3	100.5	0.75	10874	19	415
9/12/24 2:00 PM	2876	30	299	42.3	100.5	0.75	11146	20	417
9/12/24 3:00 PM	3135	33	332	42.4	100.5	0.76	11534	22	418
9/12/24 4:00 PM	3513	38	377	44.1	100.6	0.54	11891	18	419
9/12/24 5:00 PM	3558	39	362	44.7	100.6	0.54	11997	18	419
9/12/24 6:00 PM	3562	38	364	44.2	100.6	0.49	11865	16	418
9/12/24 7:00 PM	3726	35	356	42.9	100.6	0.52	11666	18	419
9/12/24 8:00 PM	3856	34	346	42.3	100.6	0.5	11618	18	421
9/12/24 9:00 PM	3619	35	346	41.4	100.6	0.49	11472	17	421
9/12/24 10:00 PM	3541	35	345	40.4	100.6	0.51	11428	17	420
9/12/24 11:00 PM	3487	31	345	39.3	100.6	0.54	11317	18	420
9/13/24 12:00 AM	3472	32	344	38.8	100.6	0.5	11279	16	418
9/13/24 1:00 AM	3486	32	345	38.0	100.6	0.53	11292	18	419
9/13/24 2:00 AM	3500	32	348	37.3	100.6	0.52	11249	17	420
9/13/24 3:00 AM	3507	33	348	36.9	100.6	0.54	11182	18	422
9/13/24 4:00 AM	3651	34	346	36.6	100.6	0.54	11547	19	425
9/13/24 5:00 AM	3471	33	338	36.1	100.6	0.49	11434	16	424
9/13/24 6:00 AM	3425	34	338	36.0	100.6	0.5	11312	16	424
9/13/24 7:00 AM	3001	30	298	36.0	100.6	0.45	11617	13	422
9/13/24 8:00 AM	3093	26	267	38.3	100.6	0.44	11765	13	419
9/13/24 9:00 AM	3079	24	277	40.8	100.6	0.39	11903	11	414
9/13/24 10:00 AM	3079	26	286	42.4	100.6	0.43	11942	12	409
9/13/24 11:00 AM	3214	27	300	44.4	100.6	0.46	12007	14	404
9/13/24 12:00 PM	3224	28	308	45.9	100.6	0.43	12220	13	397
9/13/24 1:00 PM	3405	28	321	47.0	100.6	0.46	12360	14	392
9/13/24 2:00 PM	3490	33	340	48.1	100.7	0.52	12641	16	388
9/13/24 3:00 PM	3532	36	352	48.6	100.6	0.54	12266	17	383
9/13/24 4:00 PM	2864	32	308	46.2	100.6	0.71	11744	19	384
9/13/24 5:00 PM	2264	30	270	43.5	100.5	0.62	11924	14	380
9/13/24 6:00 PM	2795	30	284	44.0	100.6	0.53	11839	14	378
9/13/24 7:00 PM	2756	28	270	42.0	100.6	0.58	11355	15	375
9/13/24 8:00 PM	2477	25	251	41.1	100.6	0.48	11488	11	368
9/13/24 9:00 PM	2794	28	270	40.8	100.6	0.54	11611	14	365
9/13/24 10:00 PM	2387	26	247	39.8	100.6	0.49	11426	11	359
9/13/24 11:00 PM	2755	26	264	40.0	100.6	0.46	11619	12	353

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/14/24 12:00 AM	2835	27	262	40.4	100.6	0.44	11736	12	349
9/14/24 1:00 AM	2911	27	260	39.7	100.6	0.41	11981	11	342
9/14/24 2:00 AM	3135	24	276	40.0	100.6	0.44	11929	13	338
9/14/24 3:00 AM	2924	24	262	39.6	100.6	0.41	12066	11	331
9/14/24 4:00 AM	2913	24	259	39.6	100.6	0.36	12073	10	322
9/14/24 5:00 AM	3085	25	268	40.1	100.6	0.4	12129	11	317
9/14/24 6:00 AM	3032	24	263	40.3	100.6	0.39	12224	11	312
9/14/24 7:00 AM	3182	25	270	40.5	100.6	0.37	12138	11	310
9/14/24 8:00 AM	3161	25	271	41.0	100.6	0.37	12217	11	308
9/14/24 9:00 AM	3209	25	285	42.3	100.6	0.42	12280	12	309
9/14/24 10:00 AM	3282	28	302	43.4	100.6	0.44	12189	13	310
9/14/24 11:00 AM	3295	28	316	45.1	100.6	0.45	12270	14	310
9/14/24 12:00 PM	3355	30	330	46.8	100.6	0.44	12456	14	311
9/14/24 1:00 PM	3435	32	339	47.8	100.6	0.46	12553	14	311
9/14/24 2:00 PM	3328	35	348	47.5	100.6	0.75	11988	23	318
9/14/24 3:00 PM	2449	29	293	44.7	100.6	0.56	11697	13	314
9/14/24 4:00 PM	2878	32	317	44.4	100.6	0.55	11709	15	310
9/14/24 5:00 PM	2713	30	292	44.5	100.6	0.52	11708	13	309
9/14/24 6:00 PM	2913	32	308	45.2	100.6	0.44	12545	12	307
9/14/24 7:00 PM	2408	28	268	41.6	100.6	0.93	11237	21	313
9/14/24 8:00 PM	1996	25	236	37.6	100.5	0.82	10920	16	318
9/14/24 9:00 PM	2000	23	229	36.0	100.5	0.8	10894	16	320
9/14/24 10:00 PM	2139	23	238	35.6	100.5	0.68	10929	14	323
9/14/24 11:00 PM	2266	24	243	36.0	100.6	0.54	11124	12	323
9/15/24 12:00 AM	2526	27	256	36.9	100.6	0.48	11547	12	323
9/15/24 1:00 AM	2544	25	249	37.5	100.6	0.41	11928	10	322
9/15/24 2:00 AM	2612	23	245	38.1	100.6	0.36	12147	9	318
9/15/24 3:00 AM	2820	25	257	38.8	100.7	0.37	12226	10	317
9/15/24 4:00 AM	2955	26	264	39.1	100.6	0.36	12224	10	317
9/15/24 5:00 AM	2987	24	264	39.1	100.6	0.36	12292	10	316
9/15/24 6:00 AM	2970	25	264	40.0	100.6	0.37	12313	10	315
9/15/24 7:00 AM	3097	26	276	40.7	100.6	0.39	12207	11	315
9/15/24 8:00 AM	2841	25	260	41.0	100.6	0.35	13046	9	313
9/15/24 9:00 AM	2935	27	279	41.0	100.6	0.34	12594	9	310
9/15/24 10:00 AM	3099	28	302	41.5	100.6	0.35	12275	10	307
9/15/24 11:00 AM	3043	28	309	45.2	100.6	0.42	12658	12	305
9/15/24 12:00 PM	3260	34	333	45.2	100.6	0.42	12976	13	304
9/15/24 1:00 PM	3323	32	345	48.0	100.7	0.47	12971	15	305
9/15/24 2:00 PM	3472	36	359	49.4	100.7	0.5	12771	16	298
9/15/24 3:00 PM	2918	31	311	48.9	100.6	0.52	12609	14	299
9/15/24 4:00 PM	3190	34	340	49.0	100.6	0.47	12999	14	298
9/15/24 5:00 PM	2548	33	302	47.3	100.6	0.66	12216	16	301
9/15/24 6:00 PM	2687	33	297	44.7	100.6	0.53	11898	13	302
9/15/24 7:00 PM	2440	30	267	42.7	100.5	0.66	11558	15	296
9/15/24 8:00 PM	2453	26	254	41.4	100.5	0.6	11482	14	294

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/15/24 9:00 PM	2653	28	261	40.9	100.6	0.5	11590	12	290
9/15/24 10:00 PM	2408	27	245	40.7	100.6	0.5	11485	11	287
9/15/24 11:00 PM	2546	26	261	38.7	100.6	0.56	11444	13	288
9/16/24 12:00 AM	2565	26	247	38.4	100.6	0.45	11865	11	287
9/16/24 1:00 AM	2825	29	272	39.0	100.6	0.44	11768	12	289
9/16/24 2:00 AM	2764	27	262	39.0	100.6	0.44	11758	11	291
9/16/24 3:00 AM	2865	27	275	38.8	100.6	0.45	11684	12	293
9/16/24 4:00 AM	2677	26	256	37.1	100.6	0.53	11762	14	297
9/16/24 5:00 AM	2926	28	274	37.1	100.6	0.53	11565	15	302
9/16/24 6:00 AM	2584	26	255	37.1	100.6	0.53	11538	13	305
9/16/24 7:00 AM	2611	26	253	37.1	100.6	0.53	11841	13	307
9/16/24 8:00 AM	2219	22	215	37.1	100.6	0.53	12596	11	309
9/16/24 9:00 AM	2665	24	245	37.1	100.6	0.53	12896	13	313
9/16/24 10:00 AM	2887	25	270	40.4	100.6	0.45	13374	12	315
9/16/24 11:00 AM	3233	32	334	44.7	100.6	0.48	13184	15	318
9/16/24 12:00 PM	2578	30	306	44.3	100.5	0.55	12540	14	319
9/16/24 1:00 PM	2650	30	301	44.1	100.5	0.55	12451	14	318
9/16/24 2:00 PM	2368	29	305	44.6	100.5	0.72	12823	17	319
9/16/24 3:00 PM	2787	32	320	45.7	100.6	0.5	12977	13	318
9/16/24 4:00 PM	2403	29	269	46.0	100.6	0.38	13346	9	313
9/16/24 5:00 PM	3195	35	320	46.3	100.6	0.23	13976	7	304
9/16/24 6:00 PM	3301	36	314	48.1	100.6	0.38	14473	11	302
9/16/24 7:00 PM	2354	25	222	48.5	100.6	0.38	14607	8	295
9/16/24 8:00 PM	2485	27	230	46.2	100.6	0.17	14544	4	285
9/16/24 9:00 PM	2496	26	226	46.1	100.6	0.22	14552	5	278
9/16/24 10:00 PM	2688	26	236	46.1	100.6	0.22	14505	5	272
9/16/24 11:00 PM	2771	25	235	46.1	100.6	0.22	14472	6	265
9/17/24 12:00 AM	2608	24	225	46.1	100.6	0.22	14547	5	259
9/17/24 1:00 AM	2517	24	217	45.1	100.6	0.23	14426	5	252
9/17/24 2:00 AM	2450	23	203	43.7	100.6	0.22	14327	5	246
9/17/24 3:00 AM	2275	19	189	43.1	100.6	0.21	14252	4	238
9/17/24 4:00 AM	2267	20	188	42.5	100.6	0.3	14158	6	230
9/17/24 5:00 AM	2257	19	178	43.1	100.6	0.22	14157	5	220
9/17/24 6:00 AM	2981	23	236	42.3	100.6	0.35	13832	9	216
9/17/24 7:00 AM	2856	24	236	42.3	100.6	0.35	13798	9	212
9/17/24 8:00 AM	3002	25	252	42.3	100.6	0.35	13808	10	211
9/17/24 9:00 AM	2932	24	253	42.3	100.6	0.35	13814	9	207
9/17/24 10:00 AM	3120	28	289	42.3	100.6	0.35	13906	10	205
9/17/24 11:00 AM	3174	32	312	42.3	100.6	0.35	14254	10	200
9/17/24 12:00 PM	3178	34	321	45.5	100.6	0.38	14847	11	197
9/17/24 1:00 PM	3401	37	343	47.3	100.7	0.42	14898	13	196
9/17/24 2:00 PM	3454	39	346	47.3	100.7	0.42	14937	13	192
9/17/24 3:00 PM	3454	39	346	47.3	100.7	0.42	14937	13	192
9/17/24 4:00 PM	3449	39	344	47.5	100.7	0.42	14790	14	197
9/17/24 5:00 PM	3305	37	322	48.3	100.6	0.45	13923	14	204

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/17/24 6:00 PM	3312	36	313	47.9	100.6	0.48	13800	14	207
9/17/24 7:00 PM	3277	34	304	46.7	100.7	0.5	13744	15	214
9/17/24 8:00 PM	2991	33	293	45.7	100.7	0.53	13472	15	225
9/17/24 9:00 PM	3038	33	298	44.3	100.7	0.51	13377	15	235
9/17/24 10:00 PM	3091	30	286	43.7	100.7	0.51	13295	15	245
9/17/24 11:00 PM	3061	29	278	44.1	100.7	0.44	12793	12	251
9/18/24 12:00 AM	3090	29	277	43.2	100.6	0.46	12653	13	259
9/18/24 1:00 AM	3084	30	280	42.7	100.7	0.47	12631	13	267
9/18/24 2:00 AM	3035	27	275	42.5	100.7	0.48	12750	13	275
9/18/24 3:00 AM	3042	29	277	41.5	100.7	0.51	12758	14	285
9/18/24 4:00 AM	2979	27	276	41.5	100.7	0.51	12812	14	293
9/18/24 5:00 AM	2969	29	274	41.5	100.7	0.51	12903	14	302
9/18/24 6:00 AM	3009	28	270	41.5	100.7	0.51	12837	14	307
9/18/24 7:00 AM	2598	24	230	41.5	100.7	0.51	13078	12	310
9/18/24 8:00 AM	2796	25	249	41.6	100.7	0.51	13118	13	313
9/18/24 9:00 AM	2974	26	273	42.8	100.6	0.39	13330	11	315
9/18/24 10:00 AM	3072	29	297	45.2	100.6	0.42	13422	12	317
9/18/24 11:00 AM	3158	29	311	48.9	100.6	0.34	13633	10	317
9/18/24 12:00 PM	3158	29	313	49.6	100.6	0.42	13805	12	318
9/18/24 1:00 PM	3123	31	319	49.4	100.5	0.14	13967	4	309
9/18/24 2:00 PM	3134	31	308	49.4	100.5	0.14	13835	4	300
9/18/24 3:00 PM	3248	32	311	50.0	100.6	0.41	13808	12	299
9/18/24 4:00 PM	3447	31	299	50.5	100.6	0.28	13901	9	294
9/18/24 5:00 PM	3792	32	297	50.5	100.6	0.33	13831	11	291
9/18/24 6:00 PM	3667	28	284	49.9	100.6	0.26	13863	8	285
9/18/24 7:00 PM	3461	27	265	48.4	100.6	0.27	13893	8	278
9/18/24 8:00 PM	3318	26	254	47.1	100.6	0.28	13757	8	271
9/18/24 9:00 PM	3338	26	251	46.4	100.6	0.3	13749	9	265
9/18/24 10:00 PM	3508	25	254	46.2	100.6	0.3	13696	9	259
9/18/24 11:00 PM	3500	25	245	45.4	100.6	0.29	13679	9	256
9/19/24 12:00 AM	3863	23	242	46.0	100.6	0.26	13651	9	252
9/19/24 1:00 AM	3505	25	244	45.8	100.6	0.25	13672	8	247
9/19/24 2:00 AM	3398	23	242	44.3	100.6	0.33	13686	10	244
9/19/24 3:00 AM	3324	24	238	43.4	100.6	0.29	13596	8	238
9/19/24 4:00 AM	3355	25	238	43.4	100.6	0.25	13601	8	232
9/19/24 5:00 AM	3333	24	236	43.5	100.6	0.31	13643	9	227
9/19/24 6:00 AM	3332	25	234	43.5	100.6	0.32	13652	10	223
9/19/24 7:00 AM	3032	22	212	43.8	100.6	0.29	13775	8	219
9/19/24 8:00 AM	3361	23	238	45.3	100.6	0.34	13689	10	216
9/19/24 9:00 AM	3550	26	261	47.5	100.6	0.35	13723	11	216
9/19/24 10:00 AM	3533	27	280	49.5	100.6	0.4	13763	12	216
9/19/24 11:00 AM	3584	28	300	51.0	100.6	0.45	13782	14	220
9/19/24 12:00 PM	3633	32	319	51.6	100.6	0.43	13748	14	222
9/19/24 1:00 PM	3340	38	397	49.7	100.6	0.5	12920	16	234
9/19/24 2:00 PM	2820	40	405	48.7	100.6	0.53	12771	15	245

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/19/24 3:00 PM	2849	46	480	47.1	100.6	0.52	13842	15	248
9/19/24 4:00 PM	3574	44	419	46.8	100.6	0.46	12982	16	255
9/19/24 5:00 PM	3535	41	390	46.0	100.6	0.46	12453	15	259
9/19/24 6:00 PM	3320	40	363	45.5	100.6	0.48	11916	15	266
9/19/24 7:00 PM	3115	37	324	45.1	100.6	0.42	12111	12	270
9/19/24 8:00 PM	3243	34	309	44.9	100.6	0.41	12857	12	274
9/19/24 9:00 PM	2821	34	301	44.5	100.6	0.35	13455	9	274
9/19/24 10:00 PM	3464	31	283	43.7	100.6	0.44	13119	14	279
9/19/24 11:00 PM	3409	31	296	43.3	100.6	0.47	12435	15	285
9/20/24 12:00 AM	2874	28	278	42.5	100.6	0.4	12208	11	287
9/20/24 1:00 AM	3254	29	263	42.7	100.6	0.39	13042	11	290
9/20/24 2:00 AM	3384	27	251	43.5	100.6	0.38	13163	12	292
9/20/24 3:00 AM	3468	28	256	43.2	100.6	0.38	13143	12	296
9/20/24 4:00 AM	3397	26	251	42.6	100.6	0.4	13209	12	300
9/20/24 5:00 AM	3412	28	254	42.8	100.6	0.44	13248	14	305
9/20/24 6:00 AM	3321	24	242	43.3	100.6	0.35	13503	10	305
9/20/24 7:00 AM	3322	26	244	43.5	100.6	0.32	13352	9	306
9/20/24 8:00 AM	3382	25	252	43.9	100.6	0.32	13376	10	306
9/20/24 9:00 AM	3475	26	274	44.6	100.6	0.45	13383	14	309
9/20/24 10:00 AM	3463	28	289	45.6	100.6	0.47	13577	15	312
9/20/24 11:00 AM	3298	29	294	46.1	100.6	0.4	13693	12	310
9/20/24 12:00 PM	3221	30	294	46.3	100.6	0.42	13665	12	308
9/20/24 1:00 PM	3352	31	309	47.1	100.6	0.41	13684	12	304
9/20/24 2:00 PM	3484	32	309	48.2	100.6	0.48	13548	15	304
9/20/24 3:00 PM	3455	33	305	49.0	100.6	0.42	13664	13	302
9/20/24 4:00 PM	3415	33	299	49.4	100.6	0.42	13638	13	299
9/20/24 5:00 PM	3286	32	293	49.2	100.6	0.43	13692	13	297
9/20/24 6:00 PM	3347	33	290	49.0	100.6	0.42	13577	13	295
9/20/24 7:00 PM	3249	29	273	48.1	100.6	0.38	13621	11	294
9/20/24 8:00 PM	3136	27	254	45.7	100.6	0.32	13558	9	291
9/20/24 9:00 PM	3262	28	257	45.7	100.6	0.31	13495	9	291
9/20/24 10:00 PM	3268	27	263	45.1	100.6	0.4	13562	12	289
9/20/24 11:00 PM	3251	27	264	44.1	100.6	0.35	13491	10	284
9/21/24 12:00 AM	3245	28	267	44.1	100.6	0.36	13503	10	283
9/21/24 1:00 AM	3256	27	268	44.6	100.6	0.35	13550	10	282
9/21/24 2:00 AM	3154	26	268	44.6	100.6	0.32	13626	9	279
9/21/24 3:00 AM	3158	27	267	45.0	100.6	0.34	13634	10	277
9/21/24 4:00 AM	3150	25	268	45.5	100.6	0.33	13717	9	274
9/21/24 5:00 AM	3281	28	276	45.7	100.6	0.36	13693	11	271
9/21/24 6:00 AM	3178	27	269	45.4	100.6	0.38	13678	11	272
9/21/24 7:00 AM	3218	28	272	45.5	100.6	0.34	13661	10	273
9/21/24 8:00 AM	3296	28	278	45.8	100.6	0.37	13659	11	274
9/21/24 9:00 AM	3348	28	293	45.9	100.6	0.33	13663	10	270
9/21/24 10:00 AM	3418	30	313	45.9	100.6	0.33	13715	10	265
9/21/24 11:00 AM	3518	31	326	47.8	100.6	0.4	13812	13	266

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/21/24 12:00 PM	3665	33	351	49.9	100.7	0.46	13985	15	269
9/21/24 1:00 PM	3539	34	356	50.2	100.6	0.47	14018	15	272
9/21/24 2:00 PM	3688	36	352	50.2	100.6	0.53	13900	18	275
9/21/24 3:00 PM	3664	35	354	50.7	100.6	0.52	13972	17	279
9/21/24 4:00 PM	3628	33	342	52.9	100.6	0.46	14032	15	281
9/21/24 5:00 PM	3587	36	334	53.1	100.6	0.44	13990	14	282
9/21/24 6:00 PM	3494	37	322	52.9	100.6	0.41	13996	13	282
9/21/24 7:00 PM	3350	34	297	51.5	100.6	0.37	13929	11	282
9/21/24 8:00 PM	3338	32	287	49.8	100.6	0.41	13787	12	285
9/21/24 9:00 PM	3269	32	277	48.5	100.6	0.29	13705	8	284
9/21/24 10:00 PM	3381	30	277	47.3	100.6	0.31	13713	9	281
9/21/24 11:00 PM	3316	28	270	46.8	100.6	0.33	13757	10	281
9/22/24 12:00 AM	3299	29	267	46.7	100.6	0.34	13740	10	281
9/22/24 1:00 AM	3271	29	273	46.4	100.6	0.33	13739	10	281
9/22/24 2:00 AM	3252	28	269	46.3	100.6	0.32	13682	9	281
9/22/24 3:00 AM	3170	29	264	46.3	100.6	0.32	13682	9	280
9/22/24 4:00 AM	3203	28	263	46.3	100.6	0.32	13673	9	280
9/22/24 5:00 AM	3113	26	256	46.2	100.6	0.32	13679	9	278
9/22/24 6:00 AM	3206	25	260	43.6	100.6	0.41	13545	12	279
9/22/24 7:00 AM	3176	25	261	43.2	100.6	0.31	13542	9	278
9/22/24 8:00 AM	3176	27	272	43.9	100.6	0.35	13641	10	277
9/22/24 9:00 AM	3151	26	277	44.5	100.6	0.4	13767	12	279
9/22/24 10:00 AM	3249	28	290	44.5	100.6	0.4	13744	12	281
9/22/24 11:00 AM	3348	28	294	44.5	100.6	0.4	13738	12	280
9/22/24 12:00 PM	3431	29	314	44.5	100.6	0.4	13802	13	278
9/22/24 1:00 PM	3353	32	334	44.5	100.6	0.4	14009	13	276
9/22/24 2:00 PM	3408	34	338	46.2	100.6	0.44	14039	14	272
9/22/24 3:00 PM	3503	34	341	46.8	100.7	0.46	14053	15	270
9/22/24 4:00 PM	3437	35	347	47.1	100.7	0.48	13737	15	270
9/22/24 5:00 PM	3183	34	327	46.8	100.6	0.48	13591	14	270
9/22/24 6:00 PM	3181	32	303	45.4	100.6	0.46	13317	13	270
9/22/24 7:00 PM	3330	30	295	45.0	100.6	0.48	13266	14	273
9/22/24 8:00 PM	3204	31	287	44.3	100.6	0.43	13326	13	274
9/22/24 9:00 PM	3130	31	282	42.5	100.6	0.36	13057	10	276
9/22/24 10:00 PM	3204	29	279	42.0	100.6	0.38	12977	11	278
9/22/24 11:00 PM	3193	28	276	42.0	100.6	0.38	13001	11	279
9/23/24 12:00 AM	3205	28	277	42.0	100.6	0.38	13016	11	280
9/23/24 1:00 AM	3208	29	282	42.0	100.6	0.38	12947	11	281
9/23/24 2:00 AM	3138	27	284	41.1	100.6	0.31	12848	9	281
9/23/24 3:00 AM	3158	28	287	40.9	100.6	0.3	12826	9	281
9/23/24 4:00 AM	3171	30	291	40.9	100.6	0.3	12925	9	281
9/23/24 5:00 AM	3122	30	285	40.9	100.6	0.3	13202	9	281
9/23/24 6:00 AM	2928	29	273	40.9	100.6	0.3	13105	8	277
9/23/24 7:00 AM	3124	25	263	40.9	100.6	0.3	13000	8	276
9/23/24 8:00 AM	2884	22	241	40.4	100.6	0.31	13121	8	274

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/23/24 9:00 AM	2938	25	249	38.8	100.6	0.34	13305	9	271
9/23/24 10:00 AM	2979	24	256	39.0	100.6	0.35	13372	10	269
9/23/24 11:00 AM	3257	29	297	41.0	100.6	0.42	13652	13	270
9/23/24 12:00 PM	2662	31	287	41.0	100.6	0.42	14207	11	268
9/23/24 1:00 PM	3019	29	280	41.4	100.6	0.35	13757	10	265
9/23/24 2:00 PM	3094	26	268	42.2	100.6	0.29	13656	8	259
9/23/24 3:00 PM	3157	28	271	41.9	100.6	0.29	13608	8	252
9/23/24 4:00 PM	3173	25	268	41.9	100.6	0.35	13571	10	247
9/23/24 5:00 PM	3193	27	268	41.2	100.6	0.29	13541	9	242
9/23/24 6:00 PM	3135	27	260	41.1	100.6	0.27	13495	8	237
9/23/24 7:00 PM	3072	27	252	41.0	100.6	0.29	13508	8	231
9/23/24 8:00 PM	3063	24	246	40.6	100.6	0.26	13486	7	225
9/23/24 9:00 PM	3225	25	257	40.3	100.6	0.33	13364	10	225
9/23/24 10:00 PM	3408	25	272	40.9	100.6	0.4	13072	12	226
9/23/24 11:00 PM	3220	25	262	40.4	100.6	0.45	12568	13	228
9/24/24 12:00 AM	3230	25	265	39.8	100.6	0.43	12416	13	230
9/24/24 1:00 AM	3170	26	260	39.6	100.6	0.37	12398	11	230
9/24/24 2:00 AM	3182	24	265	39.4	100.6	0.4	12371	12	233
9/24/24 3:00 AM	3107	24	261	39.7	100.6	0.44	12389	13	237
9/24/24 4:00 AM	3206	25	268	40.2	100.6	0.47	12356	14	242
9/24/24 5:00 AM	3200	26	271	41.0	100.6	0.41	12421	12	245
9/24/24 6:00 AM	3158	26	271	41.2	100.6	0.43	12456	12	249
9/24/24 7:00 AM	3327	26	284	40.8	100.6	0.45	12345	14	255
9/24/24 8:00 AM	3673	36	359	38.6	100.6	0.5	12178	17	264
9/24/24 9:00 AM	3609	34	363	37.4	100.6	0.48	12006	16	271
9/24/24 10:00 AM	3642	35	363	36.3	100.6	0.47	12034	16	277
9/24/24 11:00 AM	3455	35	369	35.8	100.6	0.45	11957	15	279
9/24/24 12:00 PM	3415	36	381	36.1	100.6	0.46	12001	15	283
9/24/24 1:00 PM	3340	37	417	36.7	100.6	0.46	12047	15	288
9/24/24 2:00 PM	3357	40	424	37.1	100.6	0.48	12118	16	296
9/24/24 3:00 PM	2939	38	378	36.4	100.6	0.46	12175	13	301
9/24/24 4:00 PM	2817	31	318	38.4	100.6	0.4	12629	11	302
9/24/24 5:00 PM	3378	31	301	40.2	100.6	0.38	12725	12	305
9/24/24 6:00 PM	3489	33	300	41.5	100.6	0.41	12810	13	310
9/24/24 7:00 PM	3435	31	300	41.5	100.6	0.46	12809	15	317
9/24/24 8:00 PM	3405	30	295	41.2	100.6	0.42	12909	13	323
9/24/24 9:00 PM	3464	30	291	41.5	100.6	0.36	12907	11	324
9/24/24 10:00 PM	3463	30	290	40.3	100.6	0.44	12847	14	326
9/24/24 11:00 PM	3454	31	282	39.3	100.6	0.42	12993	13	326
9/25/24 12:00 AM	3492	27	281	40.0	100.7	0.44	13153	14	327
9/25/24 1:00 AM	3419	30	289	40.2	100.7	0.45	13300	14	330
9/25/24 2:00 AM	3346	29	298	39.6	100.7	0.44	13388	14	332
9/25/24 3:00 AM	3421	32	321	39.7	100.7	0.47	13452	15	334
9/25/24 4:00 AM	3367	31	360	39.2	100.6	0.45	13366	15	335
9/25/24 5:00 AM	3399	34	426	39.0	100.6	0.4	13108	13	336

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/25/24 6:00 AM	3321	35	443	38.8	100.6	0.41	12936	14	338
9/25/24 7:00 AM	3255	32	379	38.7	100.6	0.37	12727	12	336
9/25/24 8:00 AM	3301	33	309	39.7	100.6	0.4	12549	12	331
9/25/24 9:00 AM	3318	30	263	40.5	100.6	0.39	12402	12	327
9/25/24 10:00 AM	3331	26	238	40.9	100.6	0.4	12429	12	323
9/25/24 11:00 AM	3385	26	231	41.3	100.6	0.38	12313	11	319
9/25/24 12:00 PM	3370	26	234	42.1	100.6	0.39	12334	12	316
9/25/24 1:00 PM	3315	25	254	42.5	100.6	0.4	12468	12	313
9/25/24 2:00 PM	3242	27	256	43.0	100.6	0.39	12505	11	308
9/25/24 3:00 PM	3297	29	268	43.9	100.6	0.45	12603	13	308
9/25/24 4:00 PM	3452	29	275	44.7	100.6	0.42	12454	13	310
9/25/24 5:00 PM	3440	29	276	45.2	100.6	0.42	12488	13	311
9/25/24 6:00 PM	3385	28	269	45.3	100.6	0.45	12497	13	311
9/25/24 7:00 PM	3302	27	249	44.8	100.6	0.36	12524	11	307
9/25/24 8:00 PM	3501	27	236	44.2	100.6	0.42	12245	13	307
9/25/24 9:00 PM	3606	25	217	43.9	100.6	0.39	12003	12	308
9/25/24 10:00 PM	3599	23	207	43.7	100.6	0.4	11937	12	306
9/25/24 11:00 PM	3461	22	194	43.4	100.6	0.37	11834	11	304
9/26/24 12:00 AM	3379	22	183	43.2	100.6	0.36	11861	10	300
9/26/24 1:00 AM	3553	22	189	42.4	100.6	0.42	11722	13	299
9/26/24 2:00 AM	3326	22	178	41.6	100.6	0.33	11728	10	295
9/26/24 3:00 AM	3349	19	171	41.4	100.6	0.35	11690	10	290
9/26/24 4:00 AM	3344	19	167	42.1	100.6	0.39	11741	11	286
9/26/24 5:00 AM	3268	18	164	41.6	100.6	0.4	11738	11	284
9/26/24 6:00 AM	3193	19	160	40.7	100.6	0.29	11784	8	278
9/26/24 7:00 AM	2794	16	139	40.5	100.6	0.3	12146	7	273
9/26/24 8:00 AM	2474	15	127	41.7	100.6	0.2	12472	4	265
9/26/24 9:00 AM	2771	16	156	44.4	100.6	0.27	12624	7	260
9/26/24 10:00 AM	3046	18	175	44.7	100.6	0.27	12943	7	255
9/26/24 11:00 AM	3106	20	195	45.4	100.6	0.25	13063	7	251
9/26/24 12:00 PM	3085	23	213	46.5	100.6	0.27	13155	7	246
9/26/24 1:00 PM	3674	30	289	47.1	100.6	0.43	13065	14	248
9/26/24 2:00 PM	3561	29	296	47.1	100.6	0.47	12559	15	252
9/26/24 3:00 PM	3591	29	301	46.4	100.6	0.44	12450	14	253
9/26/24 4:00 PM	3343	28	293	46.3	100.6	0.37	12605	11	251
9/26/24 5:00 PM	3609	31	309	45.2	100.6	0.46	12404	15	253
9/26/24 6:00 PM	3437	29	299	43.6	100.6	0.42	11985	13	253
9/26/24 7:00 PM	3428	28	297	41.9	100.6	0.47	11799	15	257
9/26/24 8:00 PM	3276	29	302	41.0	100.6	0.46	11910	14	258
9/26/24 9:00 PM	3373	28	293	40.2	100.6	0.48	11767	15	261
9/26/24 10:00 PM	3335	27	292	39.7	100.6	0.44	11741	13	262
9/26/24 11:00 PM	3308	26	292	39.4	100.6	0.45	11730	14	265
9/27/24 12:00 AM	3353	26	292	39.3	100.6	0.47	11692	14	269
9/27/24 1:00 AM	3347	26	291	39.1	100.6	0.46	11684	14	270
9/27/24 2:00 AM	3371	26	290	39.0	100.6	0.46	11768	14	274

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/27/24 3:00 AM	3410	25	288	39.1	100.6	0.42	11757	13	277
9/27/24 4:00 AM	3390	26	284	39.0	100.6	0.44	11813	14	280
9/27/24 5:00 AM	3374	26	283	37.8	100.6	0.45	11738	14	283
9/27/24 6:00 AM	3364	26	284	37.1	100.6	0.45	11663	14	289
9/27/24 7:00 AM	3328	25	281	36.9	100.6	0.45	11691	14	296
9/27/24 8:00 AM	3085	25	289	37.4	100.6	0.44	11976	13	305
9/27/24 9:00 AM	3225	30	333	38.3	100.6	0.46	12256	14	312
9/27/24 10:00 AM	2995	30	328	38.9	100.6	0.42	12406	12	317
9/27/24 11:00 AM	3189	30	326	40.6	100.6	0.42	12950	13	323
9/27/24 12:00 PM	3445	31	335	42.4	100.6	0.41	13202	13	329
9/27/24 1:00 PM	3427	33	346	44.2	100.6	0.44	13506	14	329
9/27/24 2:00 PM	3511	32	334	45.0	100.6	0.4	13505	13	327
9/27/24 3:00 PM	3745	28	362	45.2	100.6	0.51	13208	17	330
9/27/24 4:00 PM	3591	24	357	44.5	100.6	0.47	12882	16	335
9/27/24 5:00 PM	3537	30	348	44.2	100.6	0.45	12853	15	335
9/27/24 6:00 PM	3453	35	337	43.4	100.7	0.41	12840	13	335
9/27/24 7:00 PM	3476	32	325	43.0	100.6	0.45	12761	14	334
9/27/24 8:00 PM	3472	34	318	42.5	100.6	0.44	12572	14	334
9/27/24 9:00 PM	3401	35	311	41.7	100.6	0.44	12501	14	333
9/27/24 10:00 PM	3386	33	308	41.5	100.6	0.44	12456	14	334
9/27/24 11:00 PM	3352	32	302	41.0	100.6	0.47	12382	15	335
9/28/24 12:00 AM	3305	32	299	40.5	100.6	0.49	12326	15	336
9/28/24 1:00 AM	3282	29	297	40.3	100.6	0.46	12304	14	336
9/28/24 2:00 AM	3264	31	299	40.4	100.6	0.47	12317	14	336
9/28/24 3:00 AM	3299	32	301	40.0	100.6	0.47	12277	14	337
9/28/24 4:00 AM	3347	33	302	39.7	100.6	0.46	12225	14	337
9/28/24 5:00 AM	3303	32	301	40.1	100.6	0.45	12224	14	337
9/28/24 6:00 AM	3309	31	300	40.4	100.6	0.46	12173	14	337
9/28/24 7:00 AM	3283	31	298	40.3	100.6	0.48	12160	15	338
9/28/24 8:00 AM	3266	32	297	40.1	100.6	0.46	12181	14	339
9/28/24 9:00 AM	3299	34	302	40.5	100.6	0.44	12186	14	339
9/28/24 10:00 AM	3349	46	316	41.1	100.6	0.45	12232	14	341
9/28/24 11:00 AM	3291	42	313	41.4	100.6	0.44	12332	14	342
9/28/24 12:00 PM	3298	38	311	41.6	100.6	0.47	12363	14	343
9/28/24 1:00 PM	3277	39	323	42.4	100.6	0.46	12475	14	343
9/28/24 2:00 PM	3229	37	316	42.5	100.6	0.46	12504	14	344
9/28/24 3:00 PM	3227	36	298	42.6	100.6	0.46	12434	14	341
9/28/24 4:00 PM	3307	37	291	42.4	100.6	0.46	12351	14	339
9/28/24 5:00 PM	3314	32	279	40.6	100.6	0.4	12241	12	336
9/28/24 6:00 PM	3268	30	271	40.2	100.6	0.43	12149	13	336
9/28/24 7:00 PM	3267	29	275	40.8	100.6	0.45	12162	14	336
9/28/24 8:00 PM	3162	29	278	40.5	100.6	0.46	12209	13	335
9/28/24 9:00 PM	3237	31	282	40.8	100.6	0.47	12171	14	335
9/28/24 10:00 PM	3308	33	290	40.9	100.6	0.46	12161	14	335
9/28/24 11:00 PM	3263	31	282	40.1	100.6	0.44	12152	13	333

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/29/24 12:00 AM	3350	29	277	39.5	100.6	0.46	12074	14	332
9/29/24 1:00 AM	3377	30	277	39.8	100.6	0.44	12096	14	332
9/29/24 2:00 AM	3264	29	274	40.0	100.6	0.46	12144	14	332
9/29/24 3:00 AM	3258	29	279	39.9	100.6	0.46	12065	14	332
9/29/24 4:00 AM	3227	30	278	39.6	100.6	0.48	12000	14	332
9/29/24 5:00 AM	3186	29	276	39.6	100.6	0.45	12049	13	331
9/29/24 6:00 AM	3128	28	269	39.2	100.6	0.44	12038	13	330
9/29/24 7:00 AM	3159	29	269	38.6	100.6	0.44	11968	13	328
9/29/24 8:00 AM	3232	30	268	38.8	100.6	0.48	11956	14	328
9/29/24 9:00 AM	3310	31	271	39.1	100.6	0.46	11984	14	328
9/29/24 10:00 AM	2745	30	263	37.9	100.6	0.61	11725	16	330
9/29/24 11:00 AM	2719	29	260	37.9	100.6	0.51	10815	13	329
9/29/24 12:00 PM	2947	32	281	37.7	100.7	0.5	10625	14	329
9/29/24 1:00 PM	2968	31	282	38.1	100.7	0.47	10566	13	328
9/29/24 2:00 PM	2997	32	271	38.6	100.6	0.47	10559	13	327
9/29/24 3:00 PM	3018	32	269	39.2	100.7	0.47	10603	13	326
9/29/24 4:00 PM	3142	33	275	39.7	100.6	0.46	10874	13	325
9/29/24 5:00 PM	3033	32	265	39.8	100.7	0.44	10720	12	325
9/29/24 6:00 PM	3017	31	261	39.7	100.7	0.42	10683	12	324
9/29/24 7:00 PM	3009	30	252	39.2	100.7	0.48	10994	13	323
9/29/24 8:00 PM	2819	28	250	39.6	100.6	0.46	11361	12	322
9/29/24 9:00 PM	3153	29	264	39.2	100.7	0.47	11416	14	322
9/29/24 10:00 PM	2885	30	252	39.5	100.6	0.45	11019	12	320
9/29/24 11:00 PM	3157	30	269	39.8	100.6	0.46	11339	13	320
9/30/24 12:00 AM	2964	29	260	38.9	100.7	0.47	11269	13	319
9/30/24 1:00 AM	3026	27	253	37.9	100.7	0.5	10893	14	319
9/30/24 2:00 AM	3059	29	248	37.4	100.6	0.5	10858	14	319
9/30/24 3:00 AM	3024	29	246	37.4	100.7	0.47	11085	13	318
9/30/24 4:00 AM	3045	29	252	37.2	100.6	0.47	10938	13	317
9/30/24 5:00 AM	2435	29	264	34.4	100.6	0.73	10378	17	321
9/30/24 6:00 AM	2393	25	226	33.7	100.6	0.48	10286	11	319
9/30/24 7:00 AM	2809	25	228	35.0	100.6	0.41	10402	11	317
9/30/24 8:00 AM	2982	26	235	35.6	100.6	0.47	10622	13	316
9/30/24 9:00 AM	3029	26	248	37.9	100.6	0.46	10906	13	315
9/30/24 10:00 AM	3124	29	260	39.6	100.7	0.44	11015	13	312
9/30/24 11:00 AM	3031	28	243	41.1	100.6	0.38	11667	11	310
9/30/24 12:00 PM	3191	28	248	42.4	100.6	0.36	12649	10	306
9/30/24 1:00 PM	3303	31	291	43.3	100.6	0.38	13271	11	304
9/30/24 2:00 PM	3033	29	262	44.6	100.6	0.33	13491	9	300
9/30/24 3:00 PM	2813	27	252	45.3	100.6	0.25	14343	6	293
9/30/24 4:00 PM	2260	24	227	45.7	100.6	0.2	14139	4	284
9/30/24 5:00 PM	2206	23	209	46.1	100.6	0.24	14266	5	277
9/30/24 6:00 PM	2343	22	200	44.9	100.6	0.23	14245	5	270
9/30/24 7:00 PM	2406	21	192	43.8	100.6	0.21	14171	5	262
9/30/24 8:00 PM	2450	19	181	43.9	100.6	0.17	14126	4	254

O.Reg. 88/22 s34: Conversion Flare Data

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m ³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
9/30/24 9:00 PM	2399	19	169	43.8	100.6	0.22	14156	5	245
9/30/24 10:00 PM	2508	18	170	44.4	100.6	0.22	14126	5	238
9/30/24 11:00 PM	2533	20	175	44.1	100.6	0.26	14098	6	231

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/1/24 12:00 AM	0	23.5	479.0	9.32	0
7/1/24 1:00 AM	0	23.1	478.6	9.21	0
7/1/24 2:00 AM	0	22.9	478.7	9.20	0
7/1/24 3:00 AM	0	22.2	479.2	9.24	0
7/1/24 4:00 AM	0	21.2	479.3	9.35	0
7/1/24 5:00 AM	0	20.1	478.1	9.37	0
7/1/24 6:00 AM	0	19.5	477.3	9.34	0
7/1/24 7:00 AM	0	20.0	476.2	9.17	0
7/1/24 8:00 AM	0	21.2	475.6	9.09	0
7/1/24 9:00 AM	0	23.3	474.7	9.06	0
7/1/24 10:00 AM	0	25.9	474.4	9.01	0
7/1/24 11:00 AM	0	26.4	474.5	9.01	0
7/1/24 12:00 PM	0	26.4	472.8	9.01	0
7/1/24 1:00 PM	0	27.5	473.9	9.17	0
7/1/24 2:00 PM	0	28.7	475.0	9.10	0
7/1/24 3:00 PM	0	27.9	474.3	8.99	0
7/1/24 4:00 PM	76	26.5	473.6	9.01	30
7/1/24 5:00 PM	5	25.2	473.0	9.22	2
7/1/24 6:00 PM	0	24.1	473.1	9.18	0
7/1/24 7:00 PM	0	23.5	473.5	9.14	0
7/1/24 8:00 PM	0	23.4	474.9	9.07	0
7/1/24 9:00 PM	62	23.0	476.2	9.05	25
7/1/24 10:00 PM	117	24.5	478.1	9.13	48
7/1/24 11:00 PM	43	23.9	477.0	9.17	18
7/2/24 12:00 AM	0	23.0	475.8	9.21	0
7/2/24 1:00 AM	0	22.3	475.0	9.27	0
7/2/24 2:00 AM	0	21.4	474.5	9.27	0
7/2/24 3:00 AM	0	21.2	475.5	9.15	0
7/2/24 4:00 AM	0	19.7	473.7	9.11	0
7/2/24 5:00 AM	0	19.3	473.3	9.20	0
7/2/24 6:00 AM	0	19.6	474.2	9.19	0
7/2/24 7:00 AM	0	20.7	475.4	9.20	0
7/2/24 8:00 AM	0	23.6	475.8	9.23	0
7/2/24 9:00 AM	0	26.0	475.2	9.34	0
7/2/24 10:00 AM	0	28.1	476.7	9.46	0
7/2/24 11:00 AM	0	29.9	476.9	9.57	0
7/2/24 12:00 PM	104	30.4	476.9	9.51	43
7/2/24 1:00 PM	0	31.1	477.0	9.51	0
7/2/24 2:00 PM	0	30.7	476.7	9.55	0
7/2/24 3:00 PM	0	30.6	476.7	9.59	0
7/2/24 4:00 PM	0	29.7	478.2	9.65	0
7/2/24 5:00 PM	0	28.7	478.2	9.68	0
7/2/24 6:00 PM	0	28.4	477.7	9.62	0
7/2/24 7:00 PM	0	28.2	477.1	9.56	0
7/2/24 8:00 PM	0	27.3	476.9	9.54	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/2/24 9:00 PM	0	26.9	476.7	9.53	0
7/2/24 10:00 PM	0	26.6	476.5	9.56	0
7/2/24 11:00 PM	0	26.6	476.5	9.57	0
7/3/24 12:00 AM	0	26.6	476.5	9.57	0
7/3/24 1:00 AM	0	27.0	476.4	9.58	0
7/3/24 2:00 AM	0	26.9	476.4	9.58	0
7/3/24 3:00 AM	0	26.0	476.3	9.58	0
7/3/24 4:00 AM	0	26.4	476.6	9.60	0
7/3/24 5:00 AM	0	26.9	476.5	9.60	0
7/3/24 6:00 AM	0	27.7	476.8	9.61	0
7/3/24 7:00 AM	0	29.5	477.6	9.64	0
7/3/24 8:00 AM	0	30.6	477.7	9.66	0
7/3/24 9:00 AM	0	31.7	477.9	9.65	0
7/3/24 10:00 AM	0	33.5	477.9	9.76	0
7/3/24 11:00 AM	0	34.2	478.3	9.70	0
7/3/24 12:00 PM	32	33.3	478.1	9.71	13
7/3/24 1:00 PM	0	34.1	479.5	9.61	0
7/3/24 2:00 PM	0	35.3	480.4	9.77	0
7/3/24 3:00 PM	0	35.9	480.5	9.76	0
7/3/24 4:00 PM	0	34.7	480.9	9.73	0
7/3/24 5:00 PM	0	35.1	481.2	9.73	0
7/3/24 6:00 PM	0	35.4	480.7	9.75	0
7/3/24 7:00 PM	0	35.1	480.3	9.72	0
7/3/24 8:00 PM	0	34.1	480.1	9.62	0
7/3/24 9:00 PM	0	31.2	477.9	9.49	0
7/3/24 10:00 PM	0	31.0	479.4	9.34	0
7/3/24 11:00 PM	0	30.7	489.0	9.38	0
7/4/24 12:00 AM	0	31.9	504.8	9.23	0
7/4/24 1:00 AM	0	30.9	550.2	8.72	0
7/4/24 2:00 AM	0	31.1	555.3	8.68	0
7/4/24 3:00 AM	0	31.0	535.8	8.84	0
7/4/24 4:00 AM	0	29.7	530.5	8.73	0
7/4/24 5:00 AM	0	29.2	517.9	8.69	0
7/4/24 6:00 AM	0	30.6	568.9	8.52	0
7/4/24 7:00 AM	0	30.5	521.8	8.68	0
7/4/24 8:00 AM	0	31.1	521.9	8.66	0
7/4/24 9:00 AM	0	32.1	519.0	8.60	0
7/4/24 10:00 AM	0	34.0	544.2	8.55	0
7/4/24 11:00 AM	0	36.9	565.7	8.62	0
7/4/24 12:00 PM	0	37.9	563.4	8.81	0
7/4/24 1:00 PM	48	35.6	515.9	9.19	20
7/4/24 2:00 PM	0	34.1	522.5	9.43	0
7/4/24 3:00 PM	0	34.6	543.3	9.18	0
7/4/24 4:00 PM	0	34.7	514.6	9.26	0
7/4/24 5:00 PM	0	34.7	543.4	8.92	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/4/24 6:00 PM	0	34.1	566.1	8.73	0
7/4/24 7:00 PM	0	33.0	559.9	8.81	0
7/4/24 8:00 PM	0	30.7	490.1	9.33	0
7/4/24 9:00 PM	0	32.0	487.3	9.41	0
7/4/24 10:00 PM	0	31.9	484.9	9.31	0
7/4/24 11:00 PM	0	31.0	483.1	9.33	0
7/5/24 12:00 AM	0	29.8	481.3	9.35	0
7/5/24 1:00 AM	0	29.2	480.9	9.39	0
7/5/24 2:00 AM	0	29.6	482.0	9.33	0
7/5/24 3:00 AM	0	28.4	479.0	9.42	0
7/5/24 4:00 AM	0	28.1	477.8	9.47	0
7/5/24 5:00 AM	0	27.4	477.4	9.42	0
7/5/24 6:00 AM	0	26.7	477.7	9.46	0
7/5/24 7:00 AM	0	27.8	478.7	9.41	0
7/5/24 8:00 AM	0	28.0	478.3	9.41	0
7/5/24 9:00 AM	0	29.7	478.8	9.47	0
7/5/24 10:00 AM	0	31.7	478.3	9.32	0
7/5/24 11:00 AM	0	32.3	477.7	9.34	0
7/5/24 12:00 PM	30	29.7	476.5	9.32	12
7/5/24 1:00 PM	0	29.3	475.6	9.27	0
7/5/24 2:00 PM	0	29.2	475.3	9.35	0
7/5/24 3:00 PM	0	27.8	475.6	9.39	0
7/5/24 4:00 PM	0	25.9	476.7	9.41	0
7/5/24 5:00 PM	0	27.1	476.7	9.53	0
7/5/24 6:00 PM	0	27.9	476.8	9.60	0
7/5/24 7:00 PM	0	28.8	476.4	9.53	0
7/5/24 8:00 PM	0	28.1	475.7	9.45	0
7/5/24 9:00 PM	0	26.9	474.9	9.39	0
7/5/24 10:00 PM	0	26.2	474.5	9.38	0
7/5/24 11:00 PM	0	23.9	474.3	9.38	0
7/6/24 12:00 AM	0	23.3	474.2	9.39	0
7/6/24 1:00 AM	0	23.8	474.1	9.37	0
7/6/24 2:00 AM	0	23.8	474.2	9.40	0
7/6/24 3:00 AM	0	24.0	474.3	9.40	0
7/6/24 4:00 AM	0	24.2	474.7	9.40	0
7/6/24 5:00 AM	0	24.6	474.9	9.37	0
7/6/24 6:00 AM	0	25.0	475.3	9.37	0
7/6/24 7:00 AM	0	26.2	475.3	9.35	0
7/6/24 8:00 AM	0	24.8	474.9	9.24	0
7/6/24 9:00 AM	0	24.9	475.0	9.24	0
7/6/24 10:00 AM	0	26.6	475.9	9.29	0
7/6/24 11:00 AM	0	29.7	477.6	9.37	0
7/6/24 12:00 PM	0	31.8	477.8	9.39	0
7/6/24 1:00 PM	37	32.8	477.8	9.40	15
7/6/24 2:00 PM	17	31.9	477.5	9.37	7

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/6/24 3:00 PM	0	32.4	477.1	9.42	0
7/6/24 4:00 PM	0	30.9	476.4	9.53	0
7/6/24 5:00 PM	0	28.7	476.0	9.50	0
7/6/24 6:00 PM	0	26.9	475.6	9.44	0
7/6/24 7:00 PM	0	27.1	475.2	9.37	0
7/6/24 8:00 PM	0	26.8	474.3	9.28	0
7/6/24 9:00 PM	0	25.7	473.7	9.21	0
7/6/24 10:00 PM	0	25.4	474.1	9.24	0
7/6/24 11:00 PM	0	26.3	474.1	9.18	0
7/7/24 12:00 AM	0	25.4	473.1	9.27	0
7/7/24 1:00 AM	0	25.3	473.2	9.27	0
7/7/24 2:00 AM	0	24.3	473.1	9.31	0
7/7/24 3:00 AM	0	23.9	473.4	9.29	0
7/7/24 4:00 AM	0	23.2	472.9	9.37	0
7/7/24 5:00 AM	0	22.5	472.4	9.35	0
7/7/24 6:00 AM	0	22.2	472.8	9.35	0
7/7/24 7:00 AM	0	22.5	472.6	9.43	0
7/7/24 8:00 AM	0	23.2	472.9	9.42	0
7/7/24 9:00 AM	0	24.2	473.4	9.41	0
7/7/24 10:00 AM	0	24.9	474.4	9.44	0
7/7/24 11:00 AM	0	27.3	474.8	9.48	0
7/7/24 12:00 PM	31	26.7	474.7	9.44	13
7/7/24 1:00 PM	30	26.5	474.0	9.44	12
7/7/24 2:00 PM	0	30.6	474.9	9.41	0
7/7/24 3:00 PM	0	31.5	474.8	9.51	0
7/7/24 4:00 PM	0	31.7	474.5	9.46	0
7/7/24 5:00 PM	0	29.7	474.3	9.45	0
7/7/24 6:00 PM	0	28.8	474.1	9.39	0
7/7/24 7:00 PM	0	28.8	474.1	9.35	0
7/7/24 8:00 PM	0	28.5	474.1	9.33	0
7/7/24 9:00 PM	0	27.3	473.8	9.32	0
7/7/24 10:00 PM	0	26.6	473.7	9.34	0
7/7/24 11:00 PM	0	26.4	473.8	9.30	0
7/8/24 12:00 AM	0	25.9	473.1	9.33	0
7/8/24 1:00 AM	0	25.4	472.9	9.36	0
7/8/24 2:00 AM	0	24.2	472.8	9.34	0
7/8/24 3:00 AM	0	23.8	473.1	9.37	0
7/8/24 4:00 AM	0	23.8	472.9	9.40	0
7/8/24 5:00 AM	0	23.3	472.5	9.38	0
7/8/24 6:00 AM	0	23.3	472.4	9.37	0
7/8/24 7:00 AM	0	24.2	472.7	9.39	0
7/8/24 8:00 AM	0	25.1	473.0	9.42	0
7/8/24 9:00 AM	0	26.2	472.5	9.82	0
7/8/24 10:00 AM	0	28.1	472.4	10.63	0
7/8/24 11:00 AM	0	31.4	474.4	10.68	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/8/24 12:00 PM	43	32.4	474.6	10.81	20
7/8/24 1:00 PM	13	32.8	475.2	10.87	6
7/8/24 2:00 PM	0	33.0	474.7	11.03	0
7/8/24 3:00 PM	0	32.9	474.5	11.14	0
7/8/24 4:00 PM	0	32.4	474.9	11.13	0
7/8/24 5:00 PM	0	32.0	476.0	11.09	0
7/8/24 6:00 PM	0	30.5	476.2	11.03	0
7/8/24 7:00 PM	0	30.3	475.7	11.10	0
7/8/24 8:00 PM	0	29.1	475.6	10.93	0
7/8/24 9:00 PM	0	28.5	475.1	10.63	0
7/8/24 10:00 PM	0	27.8	474.6	10.54	0
7/8/24 11:00 PM	0	26.9	473.7	10.49	0
7/9/24 12:00 AM	0	27.0	473.7	10.50	0
7/9/24 1:00 AM	0	27.5	474.0	10.55	0
7/9/24 2:00 AM	0	27.0	474.2	10.57	0
7/9/24 3:00 AM	0	26.4	474.8	10.57	0
7/9/24 4:00 AM	0	25.3	474.8	10.56	0
7/9/24 5:00 AM	0	25.2	474.5	10.55	0
7/9/24 6:00 AM	0	25.4	474.4	10.52	0
7/9/24 7:00 AM	0	26.2	474.9	10.57	0
7/9/24 8:00 AM	0	26.2	475.0	10.58	0
7/9/24 9:00 AM	0	25.8	474.7	10.53	0
7/9/24 10:00 AM	0	27.8	476.1	10.48	0
7/9/24 11:00 AM	0	29.2	477.4	10.45	0
7/9/24 12:00 PM	0	32.0	478.2	10.49	0
7/9/24 1:00 PM	39	31.6	476.6	10.62	18
7/9/24 2:00 PM	0	30.8	477.0	10.70	0
7/9/24 3:00 PM	0	32.5	478.4	10.57	0
7/9/24 4:00 PM	0	31.1	478.4	10.66	0
7/9/24 5:00 PM	0	30.3	477.6	10.64	0
7/9/24 6:00 PM	0	30.3	477.9	10.60	0
7/9/24 7:00 PM	0	29.7	477.0	10.58	0
7/9/24 8:00 PM	0	28.5	477.1	10.63	0
7/9/24 9:00 PM	0	28.6	477.6	10.61	0
7/9/24 10:00 PM	0	28.5	477.7	10.56	0
7/9/24 11:00 PM	0	27.9	476.6	10.61	0
7/10/24 12:00 AM	0	27.9	476.6	10.61	0
7/10/24 1:00 AM	0	25.5	475.2	10.59	0
7/10/24 2:00 AM	0	24.9	475.2	10.59	0
7/10/24 3:00 AM	0	23.4	474.9	10.63	0
7/10/24 4:00 AM	0	22.3	473.3	10.78	0
7/10/24 5:00 AM	0	21.8	472.4	11.21	0
7/10/24 6:00 AM	0	21.6	473.9	11.15	0
7/10/24 7:00 AM	0	22.4	476.8	10.83	0
7/10/24 8:00 AM	0	21.5	473.0	10.80	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/10/24 9:00 AM	0	21.3	473.2	10.73	0
7/10/24 10:00 AM	0	22.5	476.0	10.66	0
7/10/24 11:00 AM	12	24.7	476.6	10.69	6
7/10/24 12:00 PM	29	21.6	474.9	10.75	14
7/10/24 1:00 PM	0	21.9	474.1	10.89	0
7/10/24 2:00 PM	0	19.9	471.5	11.05	0
7/10/24 3:00 PM	0	20.8	474.4	10.44	0
7/10/24 4:00 PM	0	22.9	475.2	9.62	0
7/10/24 5:00 PM	0	19.8	473.3	9.76	0
7/10/24 6:00 PM	0	19.6	473.4	9.68	0
7/10/24 7:00 PM	0	22.6	473.7	9.58	0
7/10/24 8:00 PM	0	22.7	473.8	9.65	0
7/10/24 9:00 PM	0	23.1	474.2	9.62	0
7/10/24 10:00 PM	0	21.9	474.3	9.62	0
7/10/24 11:00 PM	0	24.2	474.5	9.55	0
7/11/24 12:00 AM	0	24.4	473.9	9.51	0
7/11/24 1:00 AM	0	24.7	474.2	9.49	0
7/11/24 2:00 AM	0	25.3	475.3	9.41	0
7/11/24 3:00 AM	0	25.2	476.0	9.38	0
7/11/24 4:00 AM	0	24.8	475.6	9.38	0
7/11/24 5:00 AM	0	24.2	474.6	9.41	0
7/11/24 6:00 AM	0	24.0	474.4	9.41	0
7/11/24 7:00 AM	0	24.7	475.2	9.41	0
7/11/24 8:00 AM	0	25.4	475.9	9.35	0
7/11/24 9:00 AM	0	26.1	476.0	9.31	0
7/11/24 10:00 AM	0	27.4	476.4	9.25	0
7/11/24 11:00 AM	0	29.4	477.3	9.28	0
7/11/24 12:00 PM	1	30.3	476.3	9.31	0
7/11/24 1:00 PM	63	29.3	476.0	9.34	26
7/11/24 2:00 PM	0	30.0	476.5	9.45	0
7/11/24 3:00 PM	0	30.5	476.8	9.48	0
7/11/24 4:00 PM	0	29.6	477.2	9.54	0
7/11/24 5:00 PM	0	28.1	476.4	9.71	0
7/11/24 6:00 PM	0	26.4	476.1	9.68	0
7/11/24 7:00 PM	0	26.5	476.2	9.59	0
7/11/24 8:00 PM	0	26.7	476.0	9.62	0
7/11/24 9:00 PM	0	25.8	475.7	9.76	0
7/11/24 10:00 PM	0	24.8	475.9	10.09	0
7/11/24 11:00 PM	0	24.7	475.6	10.12	0
7/12/24 12:00 AM	0	24.7	475.5	10.02	0
7/12/24 1:00 AM	0	24.9	475.4	9.93	0
7/12/24 2:00 AM	0	24.1	475.4	9.94	0
7/12/24 3:00 AM	0	23.2	475.8	9.95	0
7/12/24 4:00 AM	0	22.9	476.0	9.94	0
7/12/24 5:00 AM	0	23.0	475.6	9.96	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/12/24 6:00 AM	0	23.5	475.7	10.00	0
7/12/24 7:00 AM	0	23.8	475.1	9.99	0
7/12/24 8:00 AM	0	23.7	475.5	9.93	0
7/12/24 9:00 AM	0	24.5	475.9	9.91	0
7/12/24 10:00 AM	0	25.7	475.8	9.96	0
7/12/24 11:00 AM	0	25.8	476.0	9.96	0
7/12/24 12:00 PM	9	26.6	475.4	9.93	4
7/12/24 1:00 PM	52	27.9	475.4	9.95	23
7/12/24 2:00 PM	0	30.2	476.2	10.00	0
7/12/24 3:00 PM	0	32.3	477.4	9.96	0
7/12/24 4:00 PM	0	31.9	477.2	10.04	0
7/12/24 5:00 PM	0	30.5	476.9	10.09	0
7/12/24 6:00 PM	0	28.5	475.4	10.22	0
7/12/24 7:00 PM	0	26.8	474.1	10.11	0
7/12/24 8:00 PM	0	26.4	474.0	9.98	0
7/12/24 9:00 PM	0	26.1	473.8	9.97	0
7/12/24 10:00 PM	0	25.7	473.9	9.96	0
7/12/24 11:00 PM	0	25.5	474.0	9.95	0
7/13/24 12:00 AM	0	25.4	473.8	9.92	0
7/13/24 1:00 AM	0	25.3	473.5	9.87	0
7/13/24 2:00 AM	0	25.6	473.6	9.82	0
7/13/24 3:00 AM	0	25.9	473.6	9.80	0
7/13/24 4:00 AM	0	24.3	473.8	9.80	0
7/13/24 5:00 AM	0	24.0	473.6	9.78	0
7/13/24 6:00 AM	0	23.9	473.5	9.76	0
7/13/24 7:00 AM	0	24.9	473.9	9.82	0
7/13/24 8:00 AM	0	25.8	473.9	9.80	0
7/13/24 9:00 AM	0	27.5	474.6	9.85	0
7/13/24 10:00 AM	0	29.2	474.2	9.82	0
7/13/24 11:00 AM	0	31.1	475.5	9.91	0
7/13/24 12:00 PM	0	32.9	476.1	9.89	0
7/13/24 1:00 PM	65	32.1	476.4	9.85	28
7/13/24 2:00 PM	0	31.2	476.2	10.03	0
7/13/24 3:00 PM	0	31.8	476.6	9.92	0
7/13/24 4:00 PM	0	34.8	476.5	9.99	0
7/13/24 5:00 PM	0	34.0	476.5	9.92	0
7/13/24 6:00 PM	0	32.7	476.2	9.81	0
7/13/24 7:00 PM	0	30.8	475.7	9.77	0
7/13/24 8:00 PM	0	30.1	474.7	9.73	0
7/13/24 9:00 PM	0	29.4	474.6	9.77	0
7/13/24 10:00 PM	0	28.2	473.9	9.72	0
7/13/24 11:00 PM	0	27.4	473.7	9.71	0
7/14/24 12:00 AM	0	27.1	473.7	9.73	0
7/14/24 1:00 AM	0	26.7	473.7	9.66	0
7/14/24 2:00 AM	0	26.9	473.7	9.48	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/14/24 3:00 AM	0	26.8	473.8	9.49	0
7/14/24 4:00 AM	0	25.9	473.6	9.46	0
7/14/24 5:00 AM	0	25.9	473.6	9.49	0
7/14/24 6:00 AM	0	26.1	473.6	9.50	0
7/14/24 7:00 AM	0	26.8	473.9	9.48	0
7/14/24 8:00 AM	0	28.2	473.9	9.50	0
7/14/24 9:00 AM	0	28.8	474.5	9.48	0
7/14/24 10:00 AM	0	29.6	474.7	9.54	0
7/14/24 11:00 AM	0	32.4	475.3	9.58	0
7/14/24 12:00 PM	53	33.1	475.7	9.53	22
7/14/24 1:00 PM	0	34.5	475.7	9.57	0
7/14/24 2:00 PM	0	35.8	475.6	9.58	0
7/14/24 3:00 PM	0	35.5	475.6	9.60	0
7/14/24 4:00 PM	0	34.5	475.8	9.51	0
7/14/24 5:00 PM	0	33.4	475.7	9.57	0
7/14/24 6:00 PM	0	32.3	475.2	9.72	0
7/14/24 7:00 PM	0	31.6	475.2	9.86	0
7/14/24 8:00 PM	0	31.1	474.8	9.86	0
7/14/24 9:00 PM	0	30.4	474.6	9.77	0
7/14/24 10:00 PM	0	30.3	474.7	9.77	0
7/14/24 11:00 PM	0	29.9	474.5	9.73	0
7/15/24 12:00 AM	0	29.5	474.3	9.68	0
7/15/24 1:00 AM	0	29.5	474.7	9.70	0
7/15/24 2:00 AM	0	29.5	474.7	9.72	0
7/15/24 3:00 AM	0	28.5	474.1	9.74	0
7/15/24 4:00 AM	0	27.3	473.8	9.67	0
7/15/24 5:00 AM	0	27.1	473.3	9.70	0
7/15/24 6:00 AM	0	27.0	473.9	9.65	0
7/15/24 7:00 AM	0	26.4	473.6	9.77	0
7/15/24 8:00 AM	0	23.2	473.5	9.82	0
7/15/24 9:00 AM	0	23.1	473.3	9.87	0
7/15/24 10:00 AM	0	24.0	473.5	9.84	0
7/15/24 11:00 AM	0	22.9	473.3	9.94	0
7/15/24 12:00 PM	0	24.5	473.5	9.89	0
7/15/24 1:00 PM	30	25.6	473.5	9.87	13
7/15/24 2:00 PM	0	29.2	474.1	10.33	0
7/15/24 3:00 PM	0	32.0	475.3	10.04	0
7/15/24 4:00 PM	0	31.7	475.8	9.99	0
7/15/24 5:00 PM	0	31.7	475.8	10.00	0
7/15/24 6:00 PM	0	31.4	475.9	10.03	0
7/15/24 7:00 PM	0	31.4	476.0	9.98	0
7/15/24 8:00 PM	0	30.9	475.5	9.90	0
7/15/24 9:00 PM	0	29.8	475.0	9.88	0
7/15/24 10:00 PM	0	29.0	474.4	9.80	0
7/15/24 11:00 PM	0	29.1	474.2	9.78	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/16/24 12:00 AM	0	29.6	474.4	9.86	0
7/16/24 1:00 AM	0	29.3	474.3	9.80	0
7/16/24 2:00 AM	0	28.7	474.1	9.76	0
7/16/24 3:00 AM	0	27.7	473.9	9.77	0
7/16/24 4:00 AM	0	27.6	474.0	9.78	0
7/16/24 5:00 AM	0	27.2	473.8	9.82	0
7/16/24 6:00 AM	0	25.7	473.6	9.98	0
7/16/24 7:00 AM	0	23.1	471.6	11.08	0
7/16/24 8:00 AM	0	22.3	473.2	10.25	0
7/16/24 9:00 AM	0	25.2	473.6	9.96	0
7/16/24 10:00 AM	0	28.0	474.2	10.10	0
7/16/24 11:00 AM	0	31.8	477.3	10.26	0
7/16/24 12:00 PM	43	33.7	478.0	10.14	19
7/16/24 1:00 PM	0	34.7	479.6	10.11	0
7/16/24 2:00 PM	0	35.2	480.8	10.09	0
7/16/24 3:00 PM	0	34.4	479.9	10.19	0
7/16/24 4:00 PM	0	34.2	479.0	10.25	0
7/16/24 5:00 PM	0	33.3	479.2	10.31	0
7/16/24 6:00 PM	0	33.3	479.2	10.36	0
7/16/24 7:00 PM	0	32.9	479.0	10.26	0
7/16/24 8:00 PM	0	32.1	478.7	10.16	0
7/16/24 9:00 PM	0	31.0	477.7	10.15	0
7/16/24 10:00 PM	0	29.7	477.2	10.12	0
7/16/24 11:00 PM	0	29.1	477.3	10.12	0
7/17/24 12:00 AM	0	28.4	477.0	10.11	0
7/17/24 1:00 AM	0	28.0	476.6	10.09	0
7/17/24 2:00 AM	0	27.3	476.2	10.07	0
7/17/24 3:00 AM	0	26.7	475.8	10.06	0
7/17/24 4:00 AM	0	26.0	475.5	10.03	0
7/17/24 5:00 AM	0	25.6	475.6	10.08	0
7/17/24 6:00 AM	0	26.0	475.9	10.10	0
7/17/24 7:00 AM	0	26.2	476.0	10.14	0
7/17/24 8:00 AM	0	26.2	475.9	10.10	0
7/17/24 9:00 AM	0	26.8	475.9	10.04	0
7/17/24 10:00 AM	0	29.1	476.9	9.81	0
7/17/24 11:00 AM	0	31.3	477.4	9.82	0
7/17/24 12:00 PM	40	30.4	477.8	9.81	17
7/17/24 1:00 PM	0	32.3	478.1	9.84	0
7/17/24 2:00 PM	0	31.7	478.2	9.81	0
7/17/24 3:00 PM	0	31.0	477.9	9.87	0
7/17/24 4:00 PM	0	30.7	478.2	9.87	0
7/17/24 5:00 PM	0	29.5	477.9	9.94	0
7/17/24 6:00 PM	0	28.9	477.4	9.91	0
7/17/24 7:00 PM	0	27.7	476.8	9.85	0
7/17/24 8:00 PM	0	26.5	476.4	9.81	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/17/24 9:00 PM	0	25.3	475.9	9.79	0
7/17/24 10:00 PM	0	25.0	475.9	9.78	0
7/17/24 11:00 PM	0	24.9	475.8	9.82	0
7/18/24 12:00 AM	0	24.9	475.9	9.84	0
7/18/24 1:00 AM	0	24.3	475.5	9.89	0
7/18/24 2:00 AM	0	23.3	475.3	9.86	0
7/18/24 3:00 AM	0	22.1	475.2	9.84	0
7/18/24 4:00 AM	0	21.4	475.2	9.88	0
7/18/24 5:00 AM	0	21.3	474.9	9.90	0
7/18/24 6:00 AM	0	21.0	474.7	9.92	0
7/18/24 7:00 AM	0	21.7	475.0	9.92	0
7/18/24 8:00 AM	0	22.3	475.1	9.91	0
7/18/24 9:00 AM	0	24.2	475.7	9.94	0
7/18/24 10:00 AM	0	26.0	475.9	10.06	0
7/18/24 11:00 AM	0	26.7	476.9	10.10	0
7/18/24 12:00 PM	1	25.6	475.8	10.17	0
7/18/24 1:00 PM	48	26.7	475.8	10.12	21
7/18/24 2:00 PM	0	26.6	475.2	10.13	0
7/18/24 3:00 PM	0	26.3	475.3	10.18	0
7/18/24 4:00 PM	0	25.7	474.9	10.19	0
7/18/24 5:00 PM	0	25.7	474.7	10.12	0
7/18/24 6:00 PM	0	25.6	474.8	10.07	0
7/18/24 7:00 PM	0	24.0	474.5	10.05	0
7/18/24 8:00 PM	0	23.2	474.5	10.05	0
7/18/24 9:00 PM	0	22.6	474.8	10.04	0
7/18/24 10:00 PM	0	22.2	474.5	9.97	0
7/18/24 11:00 PM	0	22.1	474.5	9.98	0
7/19/24 12:00 AM	0	21.9	474.3	10.01	0
7/19/24 1:00 AM	0	21.8	473.8	10.04	0
7/19/24 2:00 AM	0	21.1	473.7	10.04	0
7/19/24 3:00 AM	0	20.0	473.8	9.97	0
7/19/24 4:00 AM	0	19.5	473.7	9.98	0
7/19/24 5:00 AM	0	19.4	473.4	10.23	0
7/19/24 6:00 AM	0	19.4	473.8	10.33	0
7/19/24 7:00 AM	0	20.4	473.9	10.34	0
7/19/24 8:00 AM	0	21.3	474.2	10.38	0
7/19/24 9:00 AM	0	23.6	475.1	10.36	0
7/19/24 10:00 AM	0	25.0	475.9	10.43	0
7/19/24 11:00 AM	0	28.3	476.5	10.44	0
7/19/24 12:00 PM	74	28.7	476.5	10.42	34
7/19/24 1:00 PM	0	29.6	477.1	10.37	0
7/19/24 2:00 PM	0	31.1	477.4	10.17	0
7/19/24 3:00 PM	0	30.6	477.0	10.18	0
7/19/24 4:00 PM	0	30.3	477.0	10.16	0
7/19/24 5:00 PM	0	29.8	477.1	10.13	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/19/24 6:00 PM	0	30.2	476.7	10.06	0
7/19/24 7:00 PM	0	29.0	476.7	10.03	0
7/19/24 8:00 PM	0	27.6	476.3	9.99	0
7/19/24 9:00 PM	0	26.6	476.3	9.97	0
7/19/24 10:00 PM	0	26.2	475.6	9.94	0
7/19/24 11:00 PM	0	25.0	475.0	9.90	0
7/20/24 12:00 AM	0	25.1	474.7	9.93	0
7/20/24 1:00 AM	0	25.1	474.6	9.94	0
7/20/24 2:00 AM	0	23.8	474.6	9.93	0
7/20/24 3:00 AM	0	23.0	474.8	9.94	0
7/20/24 4:00 AM	0	22.9	474.8	9.93	0
7/20/24 5:00 AM	0	23.2	474.5	9.93	0
7/20/24 6:00 AM	0	23.0	474.6	9.95	0
7/20/24 7:00 AM	0	23.7	475.1	9.97	0
7/20/24 8:00 AM	0	23.7	475.0	9.91	0
7/20/24 9:00 AM	0	25.1	475.1	9.97	0
7/20/24 10:00 AM	0	27.7	476.1	10.00	0
7/20/24 11:00 AM	0	30.9	477.7	10.22	0
7/20/24 12:00 PM	48	30.6	477.9	10.27	22
7/20/24 1:00 PM	0	30.5	477.1	10.18	0
7/20/24 2:00 PM	0	32.0	477.6	10.16	0
7/20/24 3:00 PM	0	32.1	477.7	10.21	0
7/20/24 4:00 PM	0	31.7	477.4	10.22	0
7/20/24 5:00 PM	0	30.6	477.1	10.34	0
7/20/24 6:00 PM	0	29.6	476.8	10.28	0
7/20/24 7:00 PM	0	28.6	476.9	10.22	0
7/20/24 8:00 PM	0	27.5	476.7	10.24	0
7/20/24 9:00 PM	0	26.8	476.7	10.14	0
7/20/24 10:00 PM	0	26.6	476.6	10.00	0
7/20/24 11:00 PM	0	26.8	476.6	10.03	0
7/21/24 12:00 AM	0	26.6	476.1	10.01	0
7/21/24 1:00 AM	0	26.6	476.0	10.02	0
7/21/24 2:00 AM	0	25.8	475.9	10.02	0
7/21/24 3:00 AM	0	24.9	475.4	9.98	0
7/21/24 4:00 AM	0	24.2	475.0	10.01	0
7/21/24 5:00 AM	0	24.3	474.8	10.04	0
7/21/24 6:00 AM	0	24.3	475.0	10.09	0
7/21/24 7:00 AM	0	24.3	475.0	10.09	0
7/21/24 8:00 AM	0	24.7	475.3	10.07	0
7/21/24 9:00 AM	0	26.4	475.9	9.92	0
7/21/24 10:00 AM	0	27.9	475.8	10.14	0
7/21/24 11:00 AM	0	29.8	477.6	10.18	0
7/21/24 12:00 PM	29	31.5	477.8	10.20	13
7/21/24 1:00 PM	8	31.9	477.4	10.19	4
7/21/24 2:00 PM	0	32.3	477.6	10.16	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/21/24 3:00 PM	0	30.4	477.1	10.19	0
7/21/24 4:00 PM	0	29.4	476.8	10.36	0
7/21/24 5:00 PM	0	27.5	476.3	10.45	0
7/21/24 6:00 PM	0	26.9	475.9	10.40	0
7/21/24 7:00 PM	0	27.8	476.7	10.28	0
7/21/24 8:00 PM	0	27.2	475.6	10.30	0
7/21/24 9:00 PM	0	26.3	475.3	10.29	0
7/21/24 10:00 PM	0	26.3	475.7	10.08	0
7/21/24 11:00 PM	0	26.3	475.8	10.13	0
7/22/24 12:00 AM	0	25.3	475.0	10.13	0
7/22/24 1:00 AM	0	25.3	475.0	10.07	0
7/22/24 2:00 AM	0	25.2	475.0	10.06	0
7/22/24 3:00 AM	0	24.2	475.1	10.07	0
7/22/24 4:00 AM	0	24.1	474.9	10.09	0
7/22/24 5:00 AM	0	24.4	474.9	10.11	0
7/22/24 6:00 AM	0	24.1	474.9	10.10	0
7/22/24 7:00 AM	0	23.5	474.8	10.06	0
7/22/24 8:00 AM	0	23.4	474.9	10.07	0
7/22/24 9:00 AM	0	24.4	474.9	10.14	0
7/22/24 10:00 AM	0	26.7	475.4	10.13	0
7/22/24 11:00 AM	0	29.5	477.2	10.28	0
7/22/24 12:00 PM	33	30.2	476.8	10.27	15
7/22/24 1:00 PM	9	29.5	476.3	10.31	4
7/22/24 2:00 PM	0	30.0	476.8	10.40	0
7/22/24 3:00 PM	0	28.1	476.6	10.57	0
7/22/24 4:00 PM	0	27.8	476.6	10.61	0
7/22/24 5:00 PM	0	25.7	476.2	10.57	0
7/22/24 6:00 PM	0	25.3	475.8	10.43	0
7/22/24 7:00 PM	0	25.3	475.8	10.45	0
7/22/24 8:00 PM	0	25.5	475.6	10.23	0
7/22/24 9:00 PM	0	25.3	475.7	10.17	0
7/22/24 10:00 PM	0	25.7	475.9	10.20	0
7/22/24 11:00 PM	0	25.7	475.9	10.12	0
7/23/24 12:00 AM	0	24.9	475.2	10.10	0
7/23/24 1:00 AM	0	24.5	475.3	10.07	0
7/23/24 2:00 AM	0	24.1	475.7	10.06	0
7/23/24 3:00 AM	0	24.0	475.7	10.08	0
7/23/24 4:00 AM	0	23.6	475.2	10.08	0
7/23/24 5:00 AM	0	24.2	475.6	10.09	0
7/23/24 6:00 AM	0	24.3	475.3	10.12	0
7/23/24 7:00 AM	0	24.4	475.6	10.15	0
7/23/24 8:00 AM	0	25.0	475.7	10.13	0
7/23/24 9:00 AM	0	27.1	475.7	10.08	0
7/23/24 10:00 AM	0	30.2	477.5	10.18	0
7/23/24 11:00 AM	0	32.4	477.2	10.18	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/23/24 12:00 PM	51	31.8	477.2	10.14	22
7/23/24 1:00 PM	0	32.7	477.2	10.25	0
7/23/24 2:00 PM	0	33.3	477.9	10.32	0
7/23/24 3:00 PM	0	33.5	477.7	10.54	0
7/23/24 4:00 PM	0	30.8	476.9	10.53	0
7/23/24 5:00 PM	0	30.6	476.7	10.52	0
7/23/24 6:00 PM	0	30.6	476.4	10.55	0
7/23/24 7:00 PM	0	29.6	476.3	10.57	0
7/23/24 8:00 PM	0	28.0	475.6	10.50	0
7/23/24 9:00 PM	0	26.6	475.1	10.45	0
7/23/24 10:00 PM	0	25.9	474.6	10.49	0
7/23/24 11:00 PM	0	25.3	474.3	10.47	0
7/24/24 12:00 AM	0	25.1	474.2	10.47	0
7/24/24 1:00 AM	0	24.8	473.9	10.38	0
7/24/24 2:00 AM	0	24.8	473.9	10.36	0
7/24/24 3:00 AM	0	24.6	473.9	10.37	0
7/24/24 4:00 AM	0	24.4	474.2	10.32	0
7/24/24 5:00 AM	0	25.4	474.3	10.35	0
7/24/24 6:00 AM	0	25.7	474.7	10.39	0
7/24/24 7:00 AM	0	25.6	475.0	10.41	0
7/24/24 8:00 AM	0	24.7	475.1	10.39	0
7/24/24 9:00 AM	0	24.9	475.5	10.36	0
7/24/24 10:00 AM	0	25.5	474.8	10.25	0
7/24/24 11:00 AM	0	26.7	475.8	10.45	0
7/24/24 12:00 PM	39	26.9	476.1	10.19	17
7/24/24 1:00 PM	0	28.4	476.5	10.10	0
7/24/24 2:00 PM	0	30.2	476.9	10.17	0
7/24/24 3:00 PM	0	29.1	476.6	10.22	0
7/24/24 4:00 PM	0	27.1	475.7	10.23	0
7/24/24 5:00 PM	0	26.6	475.5	10.24	0
7/24/24 6:00 PM	0	26.7	475.4	10.19	0
7/24/24 7:00 PM	0	25.7	475.1	10.22	0
7/24/24 8:00 PM	0	25.3	475.1	10.26	0
7/24/24 9:00 PM	0	25.0	475.1	10.23	0
7/24/24 10:00 PM	0	25.5	476.7	10.12	0
7/24/24 11:00 PM	0	25.1	476.6	10.11	0
7/25/24 12:00 AM	0	24.9	476.6	9.99	0
7/25/24 1:00 AM	0	24.8	476.3	9.90	0
7/25/24 2:00 AM	0	24.0	475.9	9.86	0
7/25/24 3:00 AM	0	23.1	475.7	9.84	0
7/25/24 4:00 AM	0	22.4	475.3	9.83	0
7/25/24 5:00 AM	0	22.5	475.2	9.75	0
7/25/24 6:00 AM	0	22.1	474.9	9.69	0
7/25/24 7:00 AM	0	22.7	474.9	9.62	0
7/25/24 8:00 AM	0	23.7	475.5	9.63	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/25/24 9:00 AM	0	24.7	475.9	9.67	0
7/25/24 10:00 AM	0	25.7	475.4	9.64	0
7/25/24 11:00 AM	0	28.2	477.6	9.69	0
7/25/24 12:00 PM	27	29.0	477.6	9.71	11
7/25/24 1:00 PM	22	29.0	477.1	9.74	9
7/25/24 2:00 PM	0	29.5	476.9	9.83	0
7/25/24 3:00 PM	0	28.2	477.2	9.85	0
7/25/24 4:00 PM	0	28.1	476.9	9.81	0
7/25/24 5:00 PM	0	27.6	476.9	9.74	0
7/25/24 6:00 PM	0	27.1	476.8	9.94	0
7/25/24 7:00 PM	0	26.4	476.8	9.95	0
7/25/24 8:00 PM	0	25.6	477.0	9.99	0
7/25/24 9:00 PM	0	24.5	476.5	9.87	0
7/25/24 10:00 PM	0	23.6	476.0	9.78	0
7/25/24 11:00 PM	0	23.6	476.2	9.80	0
7/26/24 12:00 AM	0	23.7	476.0	9.80	0
7/26/24 1:00 AM	0	23.6	476.2	9.81	0
7/26/24 2:00 AM	0	22.5	476.0	9.78	0
7/26/24 3:00 AM	0	21.4	475.7	9.77	0
7/26/24 4:00 AM	0	20.9	475.3	9.79	0
7/26/24 5:00 AM	0	20.8	475.1	9.84	0
7/26/24 6:00 AM	0	20.5	474.7	9.81	0
7/26/24 7:00 AM	0	21.2	474.9	9.81	0
7/26/24 8:00 AM	0	21.5	475.6	9.70	0
7/26/24 9:00 AM	0	23.4	476.5	9.74	0
7/26/24 10:00 AM	0	25.2	476.4	9.82	0
7/26/24 11:00 AM	0	29.1	479.3	10.09	0
7/26/24 12:00 PM	36	29.5	478.3	10.24	16
7/26/24 1:00 PM	15	29.1	478.0	10.20	7
7/26/24 2:00 PM	0	29.6	477.9	10.18	0
7/26/24 3:00 PM	0	28.7	477.5	10.12	0
7/26/24 4:00 PM	0	27.0	477.0	10.19	0
7/26/24 5:00 PM	0	26.2	477.1	10.14	0
7/26/24 6:00 PM	0	25.2	476.9	10.07	0
7/26/24 7:00 PM	0	24.0	476.9	10.01	0
7/26/24 8:00 PM	0	24.1	477.0	9.99	0
7/26/24 9:00 PM	0	23.8	477.4	9.87	0
7/26/24 10:00 PM	0	23.1	477.0	9.89	0
7/26/24 11:00 PM	0	22.5	476.6	9.82	0
7/27/24 12:00 AM	0	22.2	476.2	9.73	0
7/27/24 1:00 AM	0	21.8	475.6	9.69	0
7/27/24 2:00 AM	0	20.9	475.0	9.67	0
7/27/24 3:00 AM	0	20.6	475.2	9.71	0
7/27/24 4:00 AM	0	20.3	475.2	9.74	0
7/27/24 5:00 AM	0	20.2	474.8	9.76	0

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Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/27/24 6:00 AM	0	20.3	474.7	9.76	0
7/27/24 7:00 AM	0	21.3	475.3	9.79	0
7/27/24 8:00 AM	0	22.2	475.3	9.82	0
7/27/24 9:00 AM	0	24.1	475.9	9.86	0
7/27/24 10:00 AM	0	26.6	475.3	9.83	0
7/27/24 11:00 AM	0	29.0	477.1	9.83	0
7/27/24 12:00 PM	0	31.1	477.3	9.94	0
7/27/24 1:00 PM	48	30.6	476.8	9.99	21
7/27/24 2:00 PM	0	31.1	476.3	9.99	0
7/27/24 3:00 PM	0	30.7	475.8	10.01	0
7/27/24 4:00 PM	0	29.2	476.0	10.00	0
7/27/24 5:00 PM	0	28.5	476.2	10.06	0
7/27/24 6:00 PM	0	28.3	476.5	10.01	0
7/27/24 7:00 PM	0	28.4	476.0	10.06	0
7/27/24 8:00 PM	0	27.1	475.5	9.93	0
7/27/24 9:00 PM	0	26.1	475.4	9.95	0
7/27/24 10:00 PM	0	25.3	474.3	9.90	0
7/27/24 11:00 PM	0	24.6	474.0	9.94	0
7/28/24 12:00 AM	0	24.2	474.0	9.96	0
7/28/24 1:00 AM	0	23.8	474.4	9.97	0
7/28/24 2:00 AM	0	23.1	474.3	10.00	0
7/28/24 3:00 AM	0	22.8	474.8	9.96	0
7/28/24 4:00 AM	0	22.4	474.7	9.93	0
7/28/24 5:00 AM	0	22.5	474.5	9.96	0
7/28/24 6:00 AM	0	22.4	474.3	9.97	0
7/28/24 7:00 AM	0	23.1	474.7	9.99	0
7/28/24 8:00 AM	0	24.2	474.7	10.04	0
7/28/24 9:00 AM	0	25.9	475.0	10.02	0
7/28/24 10:00 AM	0	28.1	474.7	10.04	0
7/28/24 11:00 AM	0	30.4	476.0	10.06	0
7/28/24 12:00 PM	0	32.7	476.3	10.07	0
7/28/24 1:00 PM	45	32.6	475.9	10.09	20
7/28/24 2:00 PM	0	32.7	475.9	10.13	0
7/28/24 3:00 PM	0	33.3	476.2	10.17	0
7/28/24 4:00 PM	0	32.2	475.9	10.12	0
7/28/24 5:00 PM	0	31.3	475.9	10.14	0
7/28/24 6:00 PM	0	30.0	475.3	10.08	0
7/28/24 7:00 PM	0	28.5	474.7	10.03	0
7/28/24 8:00 PM	0	28.1	474.6	9.96	0
7/28/24 9:00 PM	0	26.7	474.2	9.93	0
7/28/24 10:00 PM	0	25.7	474.2	9.94	0
7/28/24 11:00 PM	0	24.6	474.0	9.89	0
7/29/24 12:00 AM	0	24.8	474.0	9.93	0
7/29/24 1:00 AM	0	24.9	473.9	9.96	0
7/29/24 2:00 AM	0	24.8	474.0	9.96	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/29/24 3:00 AM	0	24.3	473.8	9.95	0
7/29/24 4:00 AM	0	23.9	473.8	9.92	0
7/29/24 5:00 AM	0	23.8	473.6	9.90	0
7/29/24 6:00 AM	0	23.8	473.6	9.91	0
7/29/24 7:00 AM	0	24.7	474.2	9.93	0
7/29/24 8:00 AM	0	26.0	474.6	9.97	0
7/29/24 9:00 AM	0	28.5	475.5	9.95	0
7/29/24 10:00 AM	0	29.1	476.0	9.92	0
7/29/24 11:00 AM	0	28.9	476.3	9.88	0
7/29/24 12:00 PM	0	31.2	477.5	9.97	0
7/29/24 1:00 PM	0	31.8	477.4	9.98	0
7/29/24 2:00 PM	49	29.3	476.8	10.03	21
7/29/24 3:00 PM	0	30.3	476.8	10.01	0
7/29/24 4:00 PM	0	27.3	476.2	10.04	0
7/29/24 5:00 PM	0	28.1	475.6	10.02	0
7/29/24 6:00 PM	0	29.8	476.0	9.93	0
7/29/24 7:00 PM	0	29.1	475.7	9.95	0
7/29/24 8:00 PM	0	28.8	476.0	9.93	0
7/29/24 9:00 PM	0	28.2	475.7	9.97	0
7/29/24 10:00 PM	0	27.5	475.1	9.96	0
7/29/24 11:00 PM	0	27.0	474.7	9.93	0
7/30/24 12:00 AM	0	26.8	475.0	9.90	0
7/30/24 1:00 AM	0	26.8	474.9	9.90	0
7/30/24 2:00 AM	0	26.7	475.2	9.93	0
7/30/24 3:00 AM	0	26.1	475.1	9.95	0
7/30/24 4:00 AM	0	26.5	475.1	9.97	0
7/30/24 5:00 AM	0	26.0	474.8	9.93	0
7/30/24 6:00 AM	0	25.7	474.8	9.95	0
7/30/24 7:00 AM	0	25.6	475.0	10.05	0
7/30/24 8:00 AM	0	27.0	475.5	10.20	0
7/30/24 9:00 AM	0	27.6	475.0	10.39	0
7/30/24 10:00 AM	0	28.9	475.3	10.30	0
7/30/24 11:00 AM	0	30.9	476.6	10.55	0
7/30/24 12:00 PM	6	29.5	476.6	10.45	3
7/30/24 1:00 PM	22	28.4	476.1	10.34	10
7/30/24 2:00 PM	0	28.6	475.6	10.35	0
7/30/24 3:00 PM	0	29.1	474.7	10.47	0
7/30/24 4:00 PM	0	26.1	474.8	10.56	0
7/30/24 5:00 PM	0	27.2	474.9	10.47	0
7/30/24 6:00 PM	0	26.3	475.3	10.46	0
7/30/24 7:00 PM	0	28.2	475.3	10.40	0
7/30/24 8:00 PM	0	28.4	475.6	10.37	0
7/30/24 9:00 PM	0	28.2	475.5	10.32	0
7/30/24 10:00 PM	0	27.7	475.1	10.31	0
7/30/24 11:00 PM	0	27.6	475.0	10.28	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
7/31/24 12:00 AM	0	27.6	475.1	10.16	0
7/31/24 1:00 AM	0	27.9	475.0	10.16	0
7/31/24 2:00 AM	0	27.4	474.9	10.18	0
7/31/24 3:00 AM	0	26.5	474.9	10.17	0
7/31/24 4:00 AM	0	26.1	474.6	10.17	0
7/31/24 5:00 AM	0	25.9	474.4	10.13	0
7/31/24 6:00 AM	0	25.8	474.4	10.17	0
7/31/24 7:00 AM	0	25.7	474.4	10.16	0
7/31/24 8:00 AM	0	25.6	474.5	10.30	0
7/31/24 9:00 AM	0	27.3	475.0	10.28	0
7/31/24 10:00 AM	0	28.9	475.6	10.44	0
7/31/24 11:00 AM	0	31.9	477.0	10.50	0
7/31/24 12:00 PM	36	32.7	477.7	10.60	17
7/31/24 1:00 PM	3	32.8	478.0	10.61	1
7/31/24 2:00 PM	0	34.2	478.3	10.79	0
7/31/24 3:00 PM	0	33.9	478.1	10.75	0
7/31/24 4:00 PM	0	33.3	478.1	10.77	0
7/31/24 5:00 PM	0	32.8	478.4	10.65	0
7/31/24 6:00 PM	0	31.4	478.4	10.58	0
7/31/24 7:00 PM	0	31.8	478.2	10.65	0
7/31/24 8:00 PM	0	31.8	478.2	10.37	0
7/31/24 9:00 PM	0	31.2	477.9	10.24	0
7/31/24 10:00 PM	0	30.5	477.3	10.14	0
7/31/24 11:00 PM	0	30.2	476.6	10.14	0
8/1/24 12:00 AM	0	29.5	476.3	10.10	0
8/1/24 1:00 AM	0	29.6	476.4	10.05	0
8/1/24 2:00 AM	0	29.7	476.5	10.09	0
8/1/24 3:00 AM	0	28.6	476.0	10.09	0
8/1/24 4:00 AM	0	27.4	475.9	10.03	0
8/1/24 5:00 AM	0	27.1	475.4	10.05	0
8/1/24 6:00 AM	0	26.6	475.4	10.01	0
8/1/24 7:00 AM	0	26.5	475.4	10.06	0
8/1/24 8:00 AM	0	26.4	475.2	10.10	0
8/1/24 9:00 AM	0	27.3	475.3	10.20	0
8/1/24 10:00 AM	0	29.3	475.5	10.20	0
8/1/24 11:00 AM	0	32.4	477.5	10.24	0
8/1/24 12:00 PM	15	33.1	477.6	10.37	7
8/1/24 1:00 PM	0	31.4	476.6	10.46	0
8/1/24 2:00 PM	0	31.8	476.8	10.44	0
8/1/24 3:00 PM	0	34.1	477.3	10.63	0
8/1/24 4:00 PM	0	33.8	478.7	10.61	0
8/1/24 5:00 PM	0	33.2	477.9	10.85	0
8/1/24 6:00 PM	0	31.6	477.2	10.74	0
8/1/24 7:00 PM	0	29.7	476.5	10.54	0
8/1/24 8:00 PM	0	29.7	475.6	10.49	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/1/24 9:00 PM	0	29.1	474.9	10.76	0
8/1/24 10:00 PM	0	28.9	474.9	10.79	0
8/1/24 11:00 PM	0	28.6	475.1	10.76	0
8/2/24 12:00 AM	0	27.9	474.6	10.73	0
8/2/24 1:00 AM	0	27.8	474.5	10.72	0
8/2/24 2:00 AM	0	28.5	474.1	10.77	0
8/2/24 3:00 AM	0	26.3	474.4	10.77	0
8/2/24 4:00 AM	0	26.0	474.5	10.78	0
8/2/24 5:00 AM	0	25.2	474.2	10.74	0
8/2/24 6:00 AM	0	25.1	474.4	10.63	0
8/2/24 7:00 AM	0	25.5	474.6	10.48	0
8/2/24 8:00 AM	0	25.2	474.6	10.32	0
8/2/24 9:00 AM	0	25.7	474.4	10.31	0
8/2/24 10:00 AM	0	26.1	474.2	10.28	0
8/2/24 11:00 AM	0	28.1	475.9	10.31	0
8/2/24 12:00 PM	28	27.4	474.4	10.39	13
8/2/24 1:00 PM	0	25.3	473.9	10.47	0
8/2/24 2:00 PM	0	25.6	473.9	10.50	0
8/2/24 3:00 PM	0	26.6	474.2	10.45	0
8/2/24 4:00 PM	0	27.6	474.9	10.46	0
8/2/24 5:00 PM	0	27.8	474.6	10.59	0
8/2/24 6:00 PM	0	26.9	474.7	10.58	0
8/2/24 7:00 PM	0	27.1	474.5	10.83	0
8/2/24 8:00 PM	0	27.3	475.0	10.53	0
8/2/24 9:00 PM	0	27.8	475.0	10.44	0
8/2/24 10:00 PM	0	27.3	474.7	10.37	0
8/2/24 11:00 PM	0	27.4	474.6	10.30	0
8/3/24 12:00 AM	0	27.4	474.5	10.32	0
8/3/24 1:00 AM	0	27.6	474.4	10.39	0
8/3/24 2:00 AM	0	27.2	474.6	10.36	0
8/3/24 3:00 AM	0	26.3	474.4	10.34	0
8/3/24 4:00 AM	0	26.0	474.8	10.21	0
8/3/24 5:00 AM	0	26.2	474.4	10.31	0
8/3/24 6:00 AM	0	25.7	474.1	10.26	0
8/3/24 7:00 AM	0	25.9	473.8	10.29	0
8/3/24 8:00 AM	0	25.4	474.4	10.25	0
8/3/24 9:00 AM	0	26.0	474.4	10.22	0
8/3/24 10:00 AM	0	27.5	474.1	10.14	0
8/3/24 11:00 AM	0	30.1	476.0	10.24	0
8/3/24 12:00 PM	30	31.6	475.7	10.29	13
8/3/24 1:00 PM	0	31.7	475.5	10.32	0
8/3/24 2:00 PM	0	32.8	475.4	10.44	0
8/3/24 3:00 PM	0	32.3	475.4	10.42	0
8/3/24 4:00 PM	0	30.5	475.2	10.41	0
8/3/24 5:00 PM	0	29.3	474.9	10.42	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/3/24 6:00 PM	0	28.7	474.4	10.31	0
8/3/24 7:00 PM	0	27.2	474.2	10.22	0
8/3/24 8:00 PM	0	26.4	474.2	10.24	0
8/3/24 9:00 PM	0	26.0	474.2	10.19	0
8/3/24 10:00 PM	0	25.9	474.0	10.20	0
8/3/24 11:00 PM	0	25.3	473.9	10.14	0
8/4/24 12:00 AM	0	24.8	473.7	10.10	0
8/4/24 1:00 AM	0	24.4	473.6	10.15	0
8/4/24 2:00 AM	0	23.9	473.4	10.34	0
8/4/24 3:00 AM	0	23.1	473.6	10.36	0
8/4/24 4:00 AM	0	23.1	473.8	10.33	0
8/4/24 5:00 AM	0	23.0	473.1	10.40	0
8/4/24 6:00 AM	0	22.4	473.2	10.36	0
8/4/24 7:00 AM	0	23.2	473.4	10.41	0
8/4/24 8:00 AM	0	23.8	473.5	10.36	0
8/4/24 9:00 AM	0	25.5	474.2	10.30	0
8/4/24 10:00 AM	0	27.1	474.6	10.27	0
8/4/24 11:00 AM	0	28.5	475.9	10.39	0
8/4/24 12:00 PM	34	30.1	475.8	10.40	15
8/4/24 1:00 PM	6	30.3	476.0	10.38	3
8/4/24 2:00 PM	0	30.8	476.0	10.42	0
8/4/24 3:00 PM	0	31.0	476.1	10.38	0
8/4/24 4:00 PM	0	30.4	476.2	10.42	0
8/4/24 5:00 PM	0	30.0	476.5	10.40	0
8/4/24 6:00 PM	0	29.9	476.4	10.32	0
8/4/24 7:00 PM	0	29.3	475.9	10.11	0
8/4/24 8:00 PM	0	28.9	475.2	10.22	0
8/4/24 9:00 PM	0	27.8	474.7	10.29	0
8/4/24 10:00 PM	0	27.7	474.7	10.09	0
8/4/24 11:00 PM	0	27.2	474.5	10.04	0
8/5/24 12:00 AM	0	26.8	474.0	10.05	0
8/5/24 1:00 AM	0	26.1	474.2	10.01	0
8/5/24 2:00 AM	0	25.4	474.1	10.01	0
8/5/24 3:00 AM	0	25.5	473.9	10.01	0
8/5/24 4:00 AM	0	25.6	474.0	10.00	0
8/5/24 5:00 AM	0	26.1	474.3	10.06	0
8/5/24 6:00 AM	0	25.8	474.4	10.05	0
8/5/24 7:00 AM	0	26.0	474.9	10.06	0
8/5/24 8:00 AM	0	25.5	474.8	10.12	0
8/5/24 9:00 AM	0	26.0	475.0	10.08	0
8/5/24 10:00 AM	0	26.3	475.2	10.01	0
8/5/24 11:00 AM	0	27.3	475.5	9.98	0
8/5/24 12:00 PM	0	30.4	476.0	10.08	0
8/5/24 1:00 PM	22	28.5	475.9	10.07	10
8/5/24 2:00 PM	0	30.5	475.8	10.14	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/5/24 3:00 PM	0	29.4	475.8	10.14	0
8/5/24 4:00 PM	0	28.3	476.0	10.21	0
8/5/24 5:00 PM	0	29.6	475.9	10.28	0
8/5/24 6:00 PM	0	29.3	475.1	10.21	0
8/5/24 7:00 PM	0	27.1	474.9	10.14	0
8/5/24 8:00 PM	0	26.9	474.8	10.20	0
8/5/24 9:00 PM	0	26.5	474.2	10.23	0
8/5/24 10:00 PM	0	25.2	474.3	10.12	0
8/5/24 11:00 PM	0	25.6	474.1	10.18	0
8/6/24 12:00 AM	0	25.5	474.1	10.12	0
8/6/24 1:00 AM	0	25.2	474.1	10.10	0
8/6/24 2:00 AM	0	24.4	474.0	10.11	0
8/6/24 3:00 AM	0	24.0	474.1	10.09	0
8/6/24 4:00 AM	0	24.2	473.9	10.12	0
8/6/24 5:00 AM	0	24.3	473.8	10.10	0
8/6/24 6:00 AM	0	23.4	473.6	10.15	0
8/6/24 7:00 AM	0	21.6	473.2	10.12	0
8/6/24 8:00 AM	0	21.6	473.4	10.23	0
8/6/24 9:00 AM	0	19.8	472.7	10.25	0
8/6/24 10:00 AM	0	17.2	470.9	10.71	0
8/6/24 11:00 AM	0	17.1	472.2	11.25	0
8/6/24 12:00 PM	3	17.9	472.0	10.97	1
8/6/24 1:00 PM	34	17.4	472.3	10.92	17
8/6/24 2:00 PM	0	17.8	472.0	10.88	0
8/6/24 3:00 PM	0	20.5	472.2	11.06	0
8/6/24 4:00 PM	0	22.6	473.0	10.91	0
8/6/24 5:00 PM	0	23.1	473.6	10.81	0
8/6/24 6:00 PM	0	23.0	473.3	10.58	0
8/6/24 7:00 PM	0	22.9	473.1	10.55	0
8/6/24 8:00 PM	0	22.5	472.8	10.65	0
8/6/24 9:00 PM	0	21.8	472.6	10.63	0
8/6/24 10:00 PM	0	21.7	472.8	10.61	0
8/6/24 11:00 PM	0	21.2	472.5	10.63	0
8/7/24 12:00 AM	0	21.4	473.0	10.46	0
8/7/24 1:00 AM	0	21.8	473.3	10.47	0
8/7/24 2:00 AM	0	21.0	473.2	10.46	0
8/7/24 3:00 AM	0	20.2	473.0	10.36	0
8/7/24 4:00 AM	0	19.9	472.7	10.36	0
8/7/24 5:00 AM	0	20.2	472.8	10.31	0
8/7/24 6:00 AM	0	20.1	473.1	10.18	0
8/7/24 7:00 AM	0	19.8	472.8	10.33	0
8/7/24 8:00 AM	0	20.5	472.9	10.36	0
8/7/24 9:00 AM	0	22.7	473.2	10.42	0
8/7/24 10:00 AM	0	24.8	474.0	10.58	0
8/7/24 11:00 AM	0	27.7	475.3	10.71	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/7/24 12:00 PM	67	27.4	475.5	10.70	31
8/7/24 1:00 PM	0	27.8	475.0	10.64	0
8/7/24 2:00 PM	0	29.3	475.7	10.69	0
8/7/24 3:00 PM	0	29.0	475.7	10.55	0
8/7/24 4:00 PM	0	28.1	475.7	10.56	0
8/7/24 5:00 PM	0	28.2	475.4	10.47	0
8/7/24 6:00 PM	0	27.4	475.1	10.44	0
8/7/24 7:00 PM	0	26.7	475.3	10.49	0
8/7/24 8:00 PM	0	25.6	474.9	10.53	0
8/7/24 9:00 PM	0	25.0	474.5	10.52	0
8/7/24 10:00 PM	0	23.7	473.9	10.64	0
8/7/24 11:00 PM	0	22.2	473.5	10.66	0
8/8/24 12:00 AM	0	22.2	473.6	10.59	0
8/8/24 1:00 AM	0	21.6	473.0	10.62	0
8/8/24 2:00 AM	0	20.4	473.1	10.60	0
8/8/24 3:00 AM	0	19.6	473.0	10.62	0
8/8/24 4:00 AM	0	19.7	472.6	10.62	0
8/8/24 5:00 AM	0	20.1	472.7	10.52	0
8/8/24 6:00 AM	0	20.4	473.0	10.37	0
8/8/24 7:00 AM	0	20.9	473.6	10.31	0
8/8/24 8:00 AM	0	22.2	474.4	10.29	0
8/8/24 9:00 AM	0	24.1	474.1	10.28	0
8/8/24 10:00 AM	0	26.2	474.9	10.30	0
8/8/24 11:00 AM	0	27.9	475.9	10.27	0
8/8/24 12:00 PM	53	26.7	475.7	10.28	24
8/8/24 1:00 PM	0	28.3	475.8	10.36	0
8/8/24 2:00 PM	0	29.7	475.4	10.37	0
8/8/24 3:00 PM	0	29.1	475.4	10.41	0
8/8/24 4:00 PM	0	28.0	475.3	10.41	0
8/8/24 5:00 PM	0	28.9	475.1	10.40	0
8/8/24 6:00 PM	0	28.8	475.2	10.34	0
8/8/24 7:00 PM	0	29.2	475.3	10.33	0
8/8/24 8:00 PM	0	28.5	474.9	10.30	0
8/8/24 9:00 PM	0	28.2	475.0	10.28	0
8/8/24 10:00 PM	0	27.8	474.8	10.27	0
8/8/24 11:00 PM	0	27.4	474.7	10.25	0
8/9/24 12:00 AM	0	27.5	474.5	10.28	0
8/9/24 1:00 AM	0	26.9	474.4	10.32	0
8/9/24 2:00 AM	0	25.6	474.2	10.33	0
8/9/24 3:00 AM	0	24.7	474.1	10.40	0
8/9/24 4:00 AM	0	23.8	473.9	10.40	0
8/9/24 5:00 AM	0	23.5	473.8	10.35	0
8/9/24 6:00 AM	0	23.0	473.6	10.26	0
8/9/24 7:00 AM	0	23.0	473.8	10.32	0
8/9/24 8:00 AM	0	23.5	473.6	10.35	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/9/24 9:00 AM	0	25.4	474.2	10.42	0
8/9/24 10:00 AM	0	27.0	474.6	10.49	0
8/9/24 11:00 AM	0	28.8	474.1	10.57	0
8/9/24 12:00 PM	0	28.5	473.6	10.51	0
8/9/24 1:00 PM	0	28.6	473.7	10.43	0
8/9/24 2:00 PM	0	28.4	473.7	10.37	0
8/9/24 3:00 PM	0	27.4	473.8	10.41	0
8/9/24 4:00 PM	0	26.0	473.3	10.46	0
8/9/24 5:00 PM	0	25.6	473.4	10.43	0
8/9/24 6:00 PM	0	25.0	473.2	10.34	0
8/9/24 7:00 PM	0	24.5	472.8	10.37	0
8/9/24 8:00 PM	0	23.6	472.6	10.39	0
8/9/24 9:00 PM	0	22.4	472.0	10.46	0
8/9/24 10:00 PM	0	20.7	470.9	10.60	0
8/9/24 11:00 PM	0	19.7	470.8	10.55	0
8/10/24 12:00 AM	0	19.1	470.2	10.55	0
8/10/24 1:00 AM	0	18.7	470.2	10.62	0
8/10/24 2:00 AM	0	17.7	470.1	10.62	0
8/10/24 3:00 AM	0	17.1	470.0	10.60	0
8/10/24 4:00 AM	0	16.8	469.9	10.55	0
8/10/24 5:00 AM	0	16.5	469.7	10.50	0
8/10/24 6:00 AM	0	16.5	470.1	10.56	0
8/10/24 7:00 AM	0	17.1	470.4	10.56	0
8/10/24 8:00 AM	0	18.5	470.2	10.63	0
8/10/24 9:00 AM	0	20.1	470.5	10.58	0
8/10/24 10:00 AM	0	22.3	471.3	10.68	0
8/10/24 11:00 AM	0	24.1	471.4	10.77	0
8/10/24 12:00 PM	0	24.5	471.8	10.80	0
8/10/24 1:00 PM	0	23.7	471.2	10.66	0
8/10/24 2:00 PM	0	23.9	470.8	10.51	0
8/10/24 3:00 PM	0	23.1	470.9	10.58	0
8/10/24 4:00 PM	0	22.5	471.5	10.63	0
8/10/24 5:00 PM	0	22.6	471.9	10.71	0
8/10/24 6:00 PM	0	21.4	471.6	10.66	0
8/10/24 7:00 PM	0	20.6	471.2	10.69	0
8/10/24 8:00 PM	0	20.3	470.7	10.73	0
8/10/24 9:00 PM	0	19.3	470.3	10.73	0
8/10/24 10:00 PM	0	18.6	470.0	10.70	0
8/10/24 11:00 PM	0	18.4	469.7	10.75	0
8/11/24 12:00 AM	0	18.6	469.9	10.75	0
8/11/24 1:00 AM	0	19.2	469.9	10.70	0
8/11/24 2:00 AM	0	18.9	470.0	10.64	0
8/11/24 3:00 AM	0	18.2	469.5	10.65	0
8/11/24 4:00 AM	0	17.7	469.8	10.64	0
8/11/24 5:00 AM	5	17.4	469.7	10.63	2

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Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/11/24 6:00 AM	0	17.0	469.9	10.62	0
8/11/24 7:00 AM	0	17.5	469.8	10.59	0
8/11/24 8:00 AM	0	18.4	470.3	10.58	0
8/11/24 9:00 AM	0	19.4	470.5	10.61	0
8/11/24 10:00 AM	0	21.2	471.7	10.64	0
8/11/24 11:00 AM	0	22.6	471.7	10.63	0
8/11/24 12:00 PM	0	23.7	472.0	10.58	0
8/11/24 1:00 PM	0	25.5	472.4	10.57	0
8/11/24 2:00 PM	0	24.6	472.5	10.59	0
8/11/24 3:00 PM	0	25.9	472.5	10.67	0
8/11/24 4:00 PM	0	23.3	472.4	10.67	0
8/11/24 5:00 PM	0	22.1	471.9	10.68	0
8/11/24 6:00 PM	0	22.7	471.9	10.62	0
8/11/24 7:00 PM	0	22.8	472.0	10.65	0
8/11/24 8:00 PM	0	21.4	471.4	10.61	0
8/11/24 9:00 PM	0	20.7	471.2	10.59	0
8/11/24 10:00 PM	0	20.2	470.6	10.63	0
8/11/24 11:00 PM	0	19.5	470.6	10.65	0
8/12/24 12:00 AM	0	18.7	470.5	10.62	0
8/12/24 1:00 AM	0	18.3	470.0	10.61	0
8/12/24 2:00 AM	0	17.8	469.7	10.67	0
8/12/24 3:00 AM	0	16.8	469.8	10.66	0
8/12/24 4:00 AM	0	16.0	469.6	10.67	0
8/12/24 5:00 AM	0	15.7	469.8	10.45	0
8/12/24 6:00 AM	0	15.8	470.5	10.30	0
8/12/24 7:00 AM	0	16.1	470.7	10.33	0
8/12/24 8:00 AM	0	18.2	471.3	10.39	0
8/12/24 9:00 AM	0	20.7	472.2	10.37	0
8/12/24 10:00 AM	0	24.3	473.0	10.33	0
8/12/24 11:00 AM	0	26.0	473.7	10.40	0
8/12/24 12:00 PM	0	27.4	474.7	10.35	0
8/12/24 1:00 PM	0	28.5	473.9	10.43	0
8/12/24 2:00 PM	0	29.6	474.5	10.48	0
8/12/24 3:00 PM	0	31.2	492.2	10.53	0
8/12/24 4:00 PM	0	32.9	477.0	11.00	0
8/12/24 5:00 PM	0	33.4	480.0	10.88	0
8/12/24 6:00 PM	0	33.9	479.5	10.86	0
8/12/24 7:00 PM	0	33.0	479.6	10.82	0
8/12/24 8:00 PM	0	32.2	479.6	10.85	0
8/12/24 9:00 PM	0	31.5	479.6	10.81	0
8/12/24 10:00 PM	0	31.2	479.6	10.86	0
8/12/24 11:00 PM	0	30.5	479.0	10.83	0
8/13/24 12:00 AM	0	30.2	479.1	10.87	0
8/13/24 1:00 AM	0	30.2	479.3	10.78	0
8/13/24 2:00 AM	0	30.5	479.4	10.76	0

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Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/13/24 3:00 AM	0	30.0	479.4	10.79	0
8/13/24 4:00 AM	0	29.2	479.3	10.74	0
8/13/24 5:00 AM	0	29.1	479.2	10.67	0
8/13/24 6:00 AM	0	29.4	481.7	10.63	0
8/13/24 7:00 AM	0	29.1	482.2	10.66	0
8/13/24 8:00 AM	0	29.8	483.2	10.64	0
8/13/24 9:00 AM	0	32.1	484.3	10.66	0
8/13/24 10:00 AM	0	36.2	483.9	10.75	0
8/13/24 11:00 AM	0	32.0	473.6	10.46	0
8/13/24 12:00 PM	0	28.9	474.4	10.32	0
8/13/24 1:00 PM	0	29.6	476.6	10.20	0
8/13/24 2:00 PM	0	30.4	476.3	10.26	0
8/13/24 3:00 PM	0	31.0	475.9	10.38	0
8/13/24 4:00 PM	0	29.5	475.0	10.51	0
8/13/24 5:00 PM	0	28.2	475.2	10.72	0
8/13/24 6:00 PM	0	28.3	474.5	10.74	0
8/13/24 7:00 PM	0	25.9	474.1	10.64	0
8/13/24 8:00 PM	0	25.0	474.1	10.77	0
8/13/24 9:00 PM	0	24.6	473.6	10.75	0
8/13/24 10:00 PM	0	24.5	473.7	10.68	0
8/13/24 11:00 PM	0	23.7	473.6	10.92	0
8/14/24 12:00 AM	0	23.2	473.9	10.86	0
8/14/24 1:00 AM	0	22.9	473.4	10.72	0
8/14/24 2:00 AM	0	22.3	473.5	10.42	0
8/14/24 3:00 AM	0	22.0	473.7	10.58	0
8/14/24 4:00 AM	0	21.9	475.2	10.73	0
8/14/24 5:00 AM	0	21.4	475.2	10.66	0
8/14/24 6:00 AM	0	21.3	475.8	10.70	0
8/14/24 7:00 AM	0	21.6	476.2	10.94	0
8/14/24 8:00 AM	0	23.0	477.0	10.68	0
8/14/24 9:00 AM	0	24.7	475.5	10.59	0
8/14/24 10:00 AM	0	27.4	476.4	10.26	0
8/14/24 11:00 AM	0	30.3	477.0	10.35	0
8/14/24 12:00 PM	0	30.6	477.0	10.16	0
8/14/24 1:00 PM	0	31.6	479.8	9.99	0
8/14/24 2:00 PM	0	31.6	478.4	9.80	0
8/14/24 3:00 PM	0	31.8	478.8	9.83	0
8/14/24 4:00 PM	0	30.8	478.8	9.84	0
8/14/24 5:00 PM	0	28.2	477.0	10.00	0
8/14/24 6:00 PM	0	27.9	478.2	9.88	0
8/14/24 7:00 PM	0	26.5	477.1	9.84	0
8/14/24 8:00 PM	0	25.5	476.2	9.85	0
8/14/24 9:00 PM	0	24.5	475.7	9.83	0
8/14/24 10:00 PM	0	24.1	475.7	9.84	0
8/14/24 11:00 PM	0	23.4	475.5	9.84	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/15/24 12:00 AM	0	23.0	475.4	9.88	0
8/15/24 1:00 AM	0	23.0	475.5	9.89	0
8/15/24 2:00 AM	0	22.6	475.5	9.87	0
8/15/24 3:00 AM	0	21.8	475.1	9.89	0
8/15/24 4:00 AM	0	21.4	474.7	9.86	0
8/15/24 5:00 AM	0	21.2	474.5	9.86	0
8/15/24 6:00 AM	0	21.2	474.8	9.88	0
8/15/24 7:00 AM	0	21.6	474.9	9.86	0
8/15/24 8:00 AM	0	22.4	474.8	9.93	0
8/15/24 9:00 AM	0	24.4	475.4	9.98	0
8/15/24 10:00 AM	0	28.9	476.4	10.11	0
8/15/24 11:00 AM	0	30.2	476.6	10.08	0
8/15/24 12:00 PM	0	30.9	476.9	10.10	0
8/15/24 1:00 PM	0	30.9	476.5	10.07	0
8/15/24 2:00 PM	0	30.9	476.5	10.11	0
8/15/24 3:00 PM	0	31.4	476.4	10.12	0
8/15/24 4:00 PM	0	29.8	476.7	10.14	0
8/15/24 5:00 PM	0	28.9	476.5	10.14	0
8/15/24 6:00 PM	0	27.8	476.3	10.06	0
8/15/24 7:00 PM	0	25.4	476.0	10.23	0
8/15/24 8:00 PM	0	25.8	476.1	10.09	0
8/15/24 9:00 PM	0	25.3	475.9	10.10	0
8/15/24 10:00 PM	0	25.5	475.5	10.01	0
8/15/24 11:00 PM	0	24.8	475.3	9.99	0
8/16/24 12:00 AM	0	24.9	475.4	9.99	0
8/16/24 1:00 AM	0	24.8	475.5	9.95	0
8/16/24 2:00 AM	0	25.1	475.6	9.94	0
8/16/24 3:00 AM	0	25.1	475.5	9.95	0
8/16/24 4:00 AM	0	24.8	475.6	9.94	0
8/16/24 5:00 AM	0	24.6	475.2	9.94	0
8/16/24 6:00 AM	0	24.5	475.1	9.93	0
8/16/24 7:00 AM	0	23.0	474.8	9.89	0
8/16/24 8:00 AM	0	23.3	475.3	9.96	0
8/16/24 9:00 AM	0	25.0	476.2	9.99	0
8/16/24 10:00 AM	0	29.1	476.3	10.04	0
8/16/24 11:00 AM	0	29.1	475.9	10.02	0
8/16/24 12:00 PM	0	28.6	476.0	9.96	0
8/16/24 1:00 PM	0	27.7	476.5	10.00	0
8/16/24 2:00 PM	0	24.5	474.6	10.81	0
8/16/24 3:00 PM	0	23.2	475.6	10.68	0
8/16/24 4:00 PM	0	23.4	476.1	10.45	0
8/16/24 5:00 PM	0	26.5	476.3	10.17	0
8/16/24 6:00 PM	0	27.1	476.4	10.07	0
8/16/24 7:00 PM	0	27.3	476.9	10.08	0
8/16/24 8:00 PM	0	27.0	476.7	10.03	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/16/24 9:00 PM	0	26.6	476.6	9.98	0
8/16/24 10:00 PM	0	26.6	476.7	9.97	0
8/16/24 11:00 PM	0	26.6	476.5	9.97	0
8/17/24 12:00 AM	0	26.4	476.2	9.99	0
8/17/24 1:00 AM	0	26.5	476.2	9.98	0
8/17/24 2:00 AM	0	26.5	475.9	9.99	0
8/17/24 3:00 AM	0	26.3	476.1	9.95	0
8/17/24 4:00 AM	0	25.9	475.9	9.94	0
8/17/24 5:00 AM	0	25.9	475.9	9.92	0
8/17/24 6:00 AM	0	26.1	476.3	9.96	0
8/17/24 7:00 AM	0	26.4	476.2	9.93	0
8/17/24 8:00 AM	0	27.8	476.6	9.93	0
8/17/24 9:00 AM	0	29.1	477.1	9.95	0
8/17/24 10:00 AM	0	30.4	477.5	10.03	0
8/17/24 11:00 AM	0	31.1	477.2	9.99	0
8/17/24 12:00 PM	0	33.3	477.5	10.00	0
8/17/24 1:00 PM	0	32.0	477.6	9.97	0
8/17/24 2:00 PM	0	30.8	477.0	10.08	0
8/17/24 3:00 PM	0	32.2	477.1	9.94	0
8/17/24 4:00 PM	0	25.4	474.8	10.64	0
8/17/24 5:00 PM	0	26.0	476.0	10.31	0
8/17/24 6:00 PM	0	26.9	475.8	9.99	0
8/17/24 7:00 PM	0	28.7	476.2	9.95	0
8/17/24 8:00 PM	0	28.7	476.3	9.92	0
8/17/24 9:00 PM	0	28.0	476.2	9.86	0
8/17/24 10:00 PM	0	27.6	476.0	9.86	0
8/17/24 11:00 PM	0	27.3	475.8	9.90	0
8/18/24 12:00 AM	0	26.6	475.9	9.89	0
8/18/24 1:00 AM	0	26.2	475.8	9.84	0
8/18/24 2:00 AM	0	26.5	475.9	9.78	0
8/18/24 3:00 AM	0	26.2	476.0	9.81	0
8/18/24 4:00 AM	0	25.7	475.9	9.83	0
8/18/24 5:00 AM	0	26.0	475.9	9.81	0
8/18/24 6:00 AM	0	25.4	475.9	9.84	0
8/18/24 7:00 AM	0	25.7	476.3	9.81	0
8/18/24 8:00 AM	0	26.1	476.2	9.80	0
8/18/24 9:00 AM	0	27.1	476.5	9.67	0
8/18/24 10:00 AM	0	30.2	477.0	9.88	0
8/18/24 11:00 AM	0	30.2	476.6	9.87	0
8/18/24 12:00 PM	0	30.5	476.7	9.87	0
8/18/24 1:00 PM	0	29.9	476.9	9.87	0
8/18/24 2:00 PM	0	28.6	476.4	9.86	0
8/18/24 3:00 PM	0	26.4	476.0	9.93	0
8/18/24 4:00 PM	0	27.1	476.0	9.98	0
8/18/24 5:00 PM	0	26.1	476.0	9.95	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/18/24 6:00 PM	0	24.5	475.7	9.97	0
8/18/24 7:00 PM	0	24.4	475.7	10.09	0
8/18/24 8:00 PM	0	25.2	475.7	9.96	0
8/18/24 9:00 PM	0	24.3	475.2	10.00	0
8/18/24 10:00 PM	0	24.3	475.3	10.04	0
8/18/24 11:00 PM	0	24.7	475.7	9.94	0
8/19/24 12:00 AM	0	24.7	475.5	9.91	0
8/19/24 1:00 AM	0	24.8	475.6	9.87	0
8/19/24 2:00 AM	0	24.9	475.6	9.87	0
8/19/24 3:00 AM	0	24.3	475.6	9.88	0
8/19/24 4:00 AM	0	23.6	475.2	9.85	0
8/19/24 5:00 AM	0	23.0	475.5	9.89	0
8/19/24 6:00 AM	0	23.0	475.4	9.88	0
8/19/24 7:00 AM	0	22.9	475.6	9.93	0
8/19/24 8:00 AM	0	23.2	475.3	10.03	0
8/19/24 9:00 AM	0	24.9	475.8	10.12	0
8/19/24 10:00 AM	0	26.3	475.9	10.16	0
8/19/24 11:00 AM	0	24.5	475.6	10.22	0
8/19/24 12:00 PM	0	24.4	475.6	10.26	0
8/19/24 1:00 PM	0	25.3	475.5	10.32	0
8/19/24 2:00 PM	0	23.5	475.5	10.30	0
8/19/24 3:00 PM	0	20.7	474.9	10.18	0
8/19/24 4:00 PM	0	19.3	474.0	10.16	0
8/19/24 5:00 PM	0	20.5	474.1	10.07	0
8/19/24 6:00 PM	0	21.2	473.9	10.02	0
8/19/24 7:00 PM	0	20.5	473.8	10.07	0
8/19/24 8:00 PM	0	20.1	473.9	10.07	0
8/19/24 9:00 PM	0	20.4	474.0	9.94	0
8/19/24 10:00 PM	0	20.2	474.0	9.87	0
8/19/24 11:00 PM	0	20.8	474.2	9.90	0
8/20/24 12:00 AM	0	22.1	474.7	9.84	0
8/20/24 1:00 AM	0	21.8	474.7	9.77	0
8/20/24 2:00 AM	0	21.1	474.7	9.71	0
8/20/24 3:00 AM	0	20.7	474.5	9.66	0
8/20/24 4:00 AM	0	20.4	474.4	9.65	0
8/20/24 5:00 AM	0	19.5	474.3	9.61	0
8/20/24 6:00 AM	0	19.3	475.0	9.63	0
8/20/24 7:00 AM	0	20.3	475.0	9.66	0
8/20/24 8:00 AM	0	21.0	475.2	9.70	0
8/20/24 9:00 AM	0	21.9	475.0	9.80	0
8/20/24 10:00 AM	0	25.3	475.6	9.84	0
8/20/24 11:00 AM	0	26.8	475.9	9.87	0
8/20/24 12:00 PM	0	24.4	475.1	9.91	0
8/20/24 1:00 PM	0	24.9	474.7	9.94	0
8/20/24 2:00 PM	0	26.4	475.6	9.99	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/20/24 3:00 PM	0	27.0	475.4	9.92	0
8/20/24 4:00 PM	0	25.0	474.4	9.93	0
8/20/24 5:00 PM	0	23.6	474.7	9.87	0
8/20/24 6:00 PM	0	23.2	474.8	9.84	0
8/20/24 7:00 PM	0	21.9	474.2	9.72	0
8/20/24 8:00 PM	0	21.9	474.5	9.62	0
8/20/24 9:00 PM	0	22.6	474.5	9.63	0
8/20/24 10:00 PM	0	22.2	474.0	9.63	0
8/20/24 11:00 PM	0	21.2	473.9	9.64	0
8/21/24 12:00 AM	0	21.0	474.1	9.65	0
8/21/24 1:00 AM	0	20.6	473.9	9.65	0
8/21/24 2:00 AM	0	21.1	473.9	9.62	0
8/21/24 3:00 AM	0	20.2	473.9	9.60	0
8/21/24 4:00 AM	0	20.0	473.9	9.59	0
8/21/24 5:00 AM	0	19.5	473.5	9.59	0
8/21/24 6:00 AM	0	18.7	473.5	9.60	0
8/21/24 7:00 AM	0	19.2	473.7	9.62	0
8/21/24 8:00 AM	0	20.3	473.7	9.60	0
8/21/24 9:00 AM	0	19.5	476.2	9.76	0
8/21/24 10:00 AM	0	26.3	476.1	9.70	0
8/21/24 11:00 AM	0	27.4	475.3	9.89	0
8/21/24 12:00 PM	0	28.0	476.6	9.72	0
8/21/24 1:00 PM	0	28.7	476.5	9.49	0
8/21/24 2:00 PM	0	29.0	476.6	9.46	0
8/21/24 3:00 PM	0	26.9	476.6	9.43	0
8/21/24 4:00 PM	0	26.4	476.3	9.42	0
8/21/24 5:00 PM	0	26.5	474.6	9.25	0
8/21/24 6:00 PM	0	25.2	473.5	9.06	0
8/21/24 7:00 PM	0	23.1	472.0	8.94	0
8/21/24 8:00 PM	0	20.7	470.3	8.94	0
8/21/24 9:00 PM	0	18.9	469.8	8.79	0
8/21/24 10:00 PM	0	18.4	469.4	8.79	0
8/21/24 11:00 PM	0	17.4	469.2	8.80	0
8/22/24 12:00 AM	0	16.8	469.0	8.82	0
8/22/24 1:00 AM	0	16.5	469.0	8.78	0
8/22/24 2:00 AM	0	14.7	469.0	8.70	0
8/22/24 3:00 AM	0	14.4	468.9	8.75	0
8/22/24 4:00 AM	0	14.0	468.9	8.73	0
8/22/24 5:00 AM	0	14.3	468.8	8.73	0
8/22/24 6:00 AM	0	13.7	468.9	8.73	0
8/22/24 7:00 AM	0	15.2	469.7	8.80	0
8/22/24 8:00 AM	0	18.2	470.6	8.92	0
8/22/24 9:00 AM	0	20.9	471.1	9.04	0
8/22/24 10:00 AM	0	24.8	472.7	9.16	0
8/22/24 11:00 AM	0	27.9	472.3	9.20	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/22/24 12:00 PM	0	28.2	472.8	9.26	0
8/22/24 1:00 PM	0	29.6	474.6	9.29	0
8/22/24 2:00 PM	0	29.9	475.5	9.43	0
8/22/24 3:00 PM	0	28.4	474.5	9.40	0
8/22/24 4:00 PM	0	27.5	474.3	9.30	0
8/22/24 5:00 PM	0	29.0	475.6	9.49	0
8/22/24 6:00 PM	0	29.1	475.4	9.57	0
8/22/24 7:00 PM	0	28.1	475.3	9.56	0
8/22/24 8:00 PM	0	25.9	473.4	9.37	0
8/22/24 9:00 PM	0	25.3	474.7	9.20	0
8/22/24 10:00 PM	0	26.9	476.6	9.26	0
8/22/24 11:00 PM	0	25.7	474.8	9.25	0
8/23/24 12:00 AM	0	25.5	475.0	9.28	0
8/23/24 1:00 AM	0	25.7	475.3	9.24	0
8/23/24 2:00 AM	0	24.3	474.4	9.21	0
8/23/24 3:00 AM	0	22.5	472.8	9.21	0
8/23/24 4:00 AM	0	22.0	472.6	9.13	0
8/23/24 5:00 AM	0	22.7	474.0	9.12	0
8/23/24 6:00 AM	0	22.9	474.1	9.19	0
8/23/24 7:00 AM	0	22.8	474.6	9.32	0
8/23/24 8:00 AM	0	24.2	474.8	9.36	0
8/23/24 9:00 AM	0	26.3	474.6	9.43	0
8/23/24 10:00 AM	0	27.8	474.2	9.45	0
8/23/24 11:00 AM	0	29.8	474.6	9.39	0
8/23/24 12:00 PM	0	29.7	475.0	9.41	0
8/23/24 1:00 PM	0	31.1	475.4	9.49	0
8/23/24 2:00 PM	0	31.9	474.0	9.52	0
8/23/24 3:00 PM	0	32.0	474.2	9.59	0
8/23/24 4:00 PM	0	30.3	473.7	9.70	0
8/23/24 5:00 PM	0	28.6	472.3	9.64	0
8/23/24 6:00 PM	0	27.8	472.0	9.59	0
8/23/24 7:00 PM	0	26.7	472.4	9.62	0
8/23/24 8:00 PM	0	24.5	471.3	9.61	0
8/23/24 9:00 PM	0	23.3	471.4	9.64	0
8/23/24 10:00 PM	0	22.4	470.7	9.35	0
8/23/24 11:00 PM	0	21.8	470.6	9.46	0
8/24/24 12:00 AM	0	21.7	470.4	9.44	0
8/24/24 1:00 AM	0	20.5	469.3	9.47	0
8/24/24 2:00 AM	0	20.1	470.1	9.40	0
8/24/24 3:00 AM	0	21.4	477.6	9.40	0
8/24/24 4:00 AM	0	22.3	473.6	9.83	0
8/24/24 5:00 AM	0	21.5	472.0	9.75	0
8/24/24 6:00 AM	0	21.7	471.8	9.61	0
8/24/24 7:00 AM	0	21.8	471.3	9.74	0
8/24/24 8:00 AM	0	23.4	471.2	9.76	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/24/24 9:00 AM	0	26.4	472.1	9.96	0
8/24/24 10:00 AM	0	28.8	472.0	9.81	0
8/24/24 11:00 AM	0	31.0	472.3	9.86	0
8/24/24 12:00 PM	0	32.1	472.9	9.88	0
8/24/24 1:00 PM	0	32.7	472.1	9.85	0
8/24/24 2:00 PM	0	33.3	472.3	9.84	0
8/24/24 3:00 PM	0	31.7	472.0	9.76	0
8/24/24 4:00 PM	0	31.9	472.6	9.68	0
8/24/24 5:00 PM	0	31.6	472.6	9.64	0
8/24/24 6:00 PM	0	31.2	472.5	9.59	0
8/24/24 7:00 PM	0	31.6	477.0	9.50	0
8/24/24 8:00 PM	0	32.6	484.7	9.53	0
8/24/24 9:00 PM	0	30.7	475.4	9.55	0
8/24/24 10:00 PM	0	29.6	475.4	9.51	0
8/24/24 11:00 PM	0	28.9	474.4	9.55	0
8/25/24 12:00 AM	0	28.3	474.4	9.51	0
8/25/24 1:00 AM	0	28.5	474.3	9.53	0
8/25/24 2:00 AM	0	27.3	473.3	9.71	0
8/25/24 3:00 AM	0	26.1	472.8	9.82	0
8/25/24 4:00 AM	0	26.7	474.1	9.86	0
8/25/24 5:00 AM	0	27.0	474.2	9.87	0
8/25/24 6:00 AM	0	26.7	474.5	9.86	0
8/25/24 7:00 AM	0	27.1	475.5	9.83	0
8/25/24 8:00 AM	0	27.9	476.0	9.83	0
8/25/24 9:00 AM	0	30.9	477.4	9.90	0
8/25/24 10:00 AM	0	34.4	478.3	9.96	0
8/25/24 11:00 AM	0	35.7	479.0	9.97	0
8/25/24 12:00 PM	0	36.6	479.7	9.96	0
8/25/24 1:00 PM	0	37.5	480.7	9.97	0
8/25/24 2:00 PM	0	37.8	520.2	9.87	0
8/25/24 3:00 PM	0	35.5	479.2	9.76	0
8/25/24 4:00 PM	0	35.4	481.2	9.78	0
8/25/24 5:00 PM	0	36.9	481.6	9.75	0
8/25/24 6:00 PM	0	35.9	480.6	9.75	0
8/25/24 7:00 PM	0	35.0	479.8	9.73	0
8/25/24 8:00 PM	0	34.2	480.0	9.70	0
8/25/24 9:00 PM	0	33.9	480.0	9.64	0
8/25/24 10:00 PM	0	32.2	476.2	9.57	0
8/25/24 11:00 PM	0	30.9	476.0	9.51	0
8/26/24 12:00 AM	0	32.3	480.3	9.68	0
8/26/24 1:00 AM	0	32.2	479.4	9.72	0
8/26/24 2:00 AM	0	31.9	479.2	9.65	0
8/26/24 3:00 AM	0	31.2	479.1	9.66	0
8/26/24 4:00 AM	0	30.8	479.5	9.67	0
8/26/24 5:00 AM	0	30.4	477.6	9.72	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/26/24 6:00 AM	0	29.9	477.7	9.70	0
8/26/24 7:00 AM	0	29.7	478.5	9.71	0
8/26/24 8:00 AM	0	30.4	478.6	9.68	0
8/26/24 9:00 AM	0	32.3	495.3	9.74	0
8/26/24 10:00 AM	0	36.4	493.0	9.81	0
8/26/24 11:00 AM	0	38.3	479.3	9.80	0
8/26/24 12:00 PM	0	38.7	480.4	9.81	0
8/26/24 1:00 PM	0	39.6	481.2	9.86	0
8/26/24 2:00 PM	0	39.2	481.3	9.97	0
8/26/24 3:00 PM	0	37.5	481.5	10.00	0
8/26/24 4:00 PM	0	38.4	481.2	10.07	0
8/26/24 5:00 PM	0	39.2	481.4	10.05	0
8/26/24 6:00 PM	0	36.9	477.6	9.97	0
8/26/24 7:00 PM	0	32.5	472.5	9.77	0
8/26/24 8:00 PM	0	31.3	472.8	9.83	0
8/26/24 9:00 PM	0	30.4	472.1	9.77	0
8/26/24 10:00 PM	0	29.8	472.4	9.78	0
8/26/24 11:00 PM	0	29.1	472.0	9.87	0
8/27/24 12:00 AM	0	27.6	470.6	9.90	0
8/27/24 1:00 AM	0	26.6	469.9	9.95	0
8/27/24 2:00 AM	0	25.8	469.4	10.00	0
8/27/24 3:00 AM	0	23.5	468.6	9.59	0
8/27/24 4:00 AM	0	23.6	469.2	9.41	0
8/27/24 5:00 AM	0	23.1	468.6	9.33	0
8/27/24 6:00 AM	0	23.3	469.9	9.22	0
8/27/24 7:00 AM	0	24.3	470.5	9.29	0
8/27/24 8:00 AM	0	24.5	469.7	9.30	0
8/27/24 9:00 AM	0	23.5	470.1	9.25	0
8/27/24 10:00 AM	0	23.3	469.7	9.31	0
8/27/24 11:00 AM	0	25.3	470.4	9.39	0
8/27/24 12:00 PM	0	27.8	471.0	9.67	0
8/27/24 1:00 PM	0	30.5	470.4	10.23	0
8/27/24 2:00 PM	0	31.8	470.9	10.54	0
8/27/24 3:00 PM	0	33.3	472.2	10.58	0
8/27/24 4:00 PM	0	32.0	472.1	10.57	0
8/27/24 5:00 PM	0	29.8	471.2	10.55	0
8/27/24 6:00 PM	0	24.4	469.3	10.67	0
8/27/24 7:00 PM	0	21.8	468.1	10.36	0
8/27/24 8:00 PM	0	22.2	468.9	10.41	0
8/27/24 9:00 PM	0	25.0	472.5	10.69	0
8/27/24 10:00 PM	0	26.4	476.4	10.52	0
8/27/24 11:00 PM	0	26.4	476.9	10.45	0
8/28/24 12:00 AM	0	25.0	474.3	9.87	0
8/28/24 1:00 AM	0	22.5	471.5	9.66	0
8/28/24 2:00 AM	0	22.4	472.0	9.56	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/28/24 3:00 AM	0	22.5	472.3	9.55	0
8/28/24 4:00 AM	0	26.8	487.1	10.30	0
8/28/24 5:00 AM	0	27.6	483.0	10.22	0
8/28/24 6:00 AM	0	28.1	482.4	10.11	0
8/28/24 7:00 AM	0	27.8	480.8	10.34	0
8/28/24 8:00 AM	0	27.4	478.8	10.38	0
8/28/24 9:00 AM	0	27.8	475.7	10.47	0
8/28/24 10:00 AM	0	29.7	476.8	10.37	0
8/28/24 11:00 AM	0	30.1	475.9	10.82	0
8/28/24 12:00 PM	0	29.9	477.7	10.99	0
8/28/24 1:00 PM	0	29.5	477.9	10.58	0
8/28/24 2:00 PM	0	29.6	477.8	10.81	0
8/28/24 3:00 PM	0	28.3	478.0	10.88	0
8/28/24 4:00 PM	0	27.0	477.1	10.83	0
8/28/24 5:00 PM	0	25.8	476.3	10.81	0
8/28/24 6:00 PM	0	24.0	475.5	10.71	0
8/28/24 7:00 PM	0	23.8	476.0	10.60	0
8/28/24 8:00 PM	0	26.0	477.7	10.53	0
8/28/24 9:00 PM	0	26.4	478.5	10.64	0
8/28/24 10:00 PM	0	25.5	477.9	10.69	0
8/28/24 11:00 PM	0	25.2	477.5	10.70	0
8/29/24 12:00 AM	0	24.4	476.5	10.56	0
8/29/24 1:00 AM	0	24.5	475.8	10.43	0
8/29/24 2:00 AM	0	24.2	475.3	10.38	0
8/29/24 3:00 AM	0	23.7	476.2	10.26	0
8/29/24 4:00 AM	0	23.8	476.6	10.31	0
8/29/24 5:00 AM	0	24.2	476.8	10.30	0
8/29/24 6:00 AM	0	24.3	477.1	10.30	0
8/29/24 7:00 AM	0	23.7	476.3	10.29	0
8/29/24 8:00 AM	0	23.7	476.0	10.30	0
8/29/24 9:00 AM	0	24.9	477.8	10.49	0
8/29/24 10:00 AM	0	26.3	482.7	10.28	0
8/29/24 11:00 AM	0	29.2	483.4	10.25	0
8/29/24 12:00 PM	0	29.2	483.3	10.19	0
8/29/24 1:00 PM	0	29.6	484.0	10.19	0
8/29/24 2:00 PM	0	30.9	482.9	10.14	0
8/29/24 3:00 PM	0	29.9	482.2	10.14	0
8/29/24 4:00 PM	0	28.1	484.1	10.13	0
8/29/24 5:00 PM	0	27.8	485.8	9.99	0
8/29/24 6:00 PM	0	27.6	488.8	9.92	0
8/29/24 7:00 PM	0	28.5	489.1	10.12	0
8/29/24 8:00 PM	0	27.4	489.0	10.39	0
8/29/24 9:00 PM	0	27.4	490.1	10.41	0
8/29/24 10:00 PM	0	27.4	489.2	10.27	0
8/29/24 11:00 PM	0	26.7	487.7	10.37	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/30/24 12:00 AM	0	25.7	486.9	10.19	0
8/30/24 1:00 AM	0	25.2	489.5	10.16	0
8/30/24 2:00 AM	0	23.8	488.2	10.04	0
8/30/24 3:00 AM	0	22.6	485.6	10.11	0
8/30/24 4:00 AM	0	21.5	484.5	10.13	0
8/30/24 5:00 AM	0	21.2	485.1	10.05	0
8/30/24 6:00 AM	0	21.5	485.9	10.13	0
8/30/24 7:00 AM	0	21.0	485.2	10.07	0
8/30/24 8:00 AM	0	22.2	484.5	10.08	0
8/30/24 9:00 AM	0	24.1	485.0	9.83	0
8/30/24 10:00 AM	0	27.1	486.9	9.81	0
8/30/24 11:00 AM	0	29.5	487.2	9.82	0
8/30/24 12:00 PM	0	31.8	488.1	9.80	0
8/30/24 1:00 PM	0	33.8	488.2	9.58	0
8/30/24 2:00 PM	0	35.0	488.2	9.47	0
8/30/24 3:00 PM	0	34.2	486.7	9.46	0
8/30/24 4:00 PM	0	31.3	486.9	9.51	0
8/30/24 5:00 PM	0	32.5	487.3	9.45	0
8/30/24 6:00 PM	0	31.7	487.7	9.48	0
8/30/24 7:00 PM	0	31.7	488.1	9.42	0
8/30/24 8:00 PM	0	29.1	484.2	9.80	0
8/30/24 9:00 PM	0	27.8	485.5	9.48	0
8/30/24 10:00 PM	0	27.8	485.8	9.44	0
8/30/24 11:00 PM	0	27.1	485.3	9.46	0
8/31/24 12:00 AM	0	27.1	485.5	9.47	0
8/31/24 1:00 AM	0	27.5	485.1	9.44	0
8/31/24 2:00 AM	0	26.7	483.5	9.40	0
8/31/24 3:00 AM	0	26.0	479.9	9.59	0
8/31/24 4:00 AM	0	25.4	479.7	9.57	0
8/31/24 5:00 AM	0	24.7	477.5	9.66	0
8/31/24 6:00 AM	0	24.3	477.5	9.76	0
8/31/24 7:00 AM	0	24.1	477.5	9.77	0
8/31/24 8:00 AM	0	23.9	477.6	9.72	0
8/31/24 9:00 AM	0	24.9	477.5	9.83	0
8/31/24 10:00 AM	0	26.8	478.4	9.93	0
8/31/24 11:00 AM	0	27.7	477.8	10.06	0
8/31/24 12:00 PM	0	29.5	481.8	10.06	0
8/31/24 1:00 PM	0	30.4	483.2	9.99	0
8/31/24 2:00 PM	0	29.2	480.7	10.05	0
8/31/24 3:00 PM	0	27.8	477.8	10.02	0
8/31/24 4:00 PM	0	26.6	475.2	10.19	0
8/31/24 5:00 PM	0	27.7	477.6	10.04	0
8/31/24 6:00 PM	0	26.6	477.9	10.03	0
8/31/24 7:00 PM	0	26.3	480.2	10.10	0
8/31/24 8:00 PM	0	26.5	481.3	10.05	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
8/31/24 9:00 PM	0	25.8	480.7	9.97	0
8/31/24 10:00 PM	0	25.0	480.1	9.96	0
8/31/24 11:00 PM	0	24.8	478.6	9.95	0
9/1/24 12:00 AM	0	24.6	477.0	9.90	0
9/1/24 1:00 AM	0	23.2	474.3	10.00	0
9/1/24 2:00 AM	0	21.6	473.1	9.96	0
9/1/24 3:00 AM	0	20.9	473.0	9.96	0
9/1/24 4:00 AM	0	20.6	472.7	9.98	0
9/1/24 5:00 AM	0	20.5	472.7	10.01	0
9/1/24 6:00 AM	0	20.5	472.7	10.08	0
9/1/24 7:00 AM	0	20.6	472.7	10.16	0
9/1/24 8:00 AM	0	20.8	472.8	10.14	0
9/1/24 9:00 AM	0	22.2	473.0	10.13	0
9/1/24 10:00 AM	0	25.2	473.9	10.29	0
9/1/24 11:00 AM	0	25.5	473.3	10.34	0
9/1/24 12:00 PM	0	25.2	474.0	10.33	0
9/1/24 1:00 PM	0	25.2	473.8	10.25	0
9/1/24 2:00 PM	0	25.8	473.5	10.30	0
9/1/24 3:00 PM	0	24.2	473.4	10.36	0
9/1/24 4:00 PM	0	22.6	473.0	10.41	0
9/1/24 5:00 PM	0	21.9	473.0	10.31	0
9/1/24 6:00 PM	0	21.5	473.1	10.19	0
9/1/24 7:00 PM	0	20.2	472.8	10.30	0
9/1/24 8:00 PM	0	19.6	472.6	10.40	0
9/1/24 9:00 PM	0	19.2	472.9	10.24	0
9/1/24 10:00 PM	0	19.0	472.8	10.18	0
9/1/24 11:00 PM	0	18.1	472.6	10.19	0
9/2/24 12:00 AM	0	17.2	472.1	10.24	0
9/2/24 1:00 AM	0	16.7	472.1	10.29	0
9/2/24 2:00 AM	0	16.2	472.5	10.14	0
9/2/24 3:00 AM	0	15.6	472.4	10.12	0
9/2/24 4:00 AM	0	15.1	472.2	10.09	0
9/2/24 5:00 AM	0	14.8	472.7	10.08	0
9/2/24 6:00 AM	0	14.8	472.7	10.10	0
9/2/24 7:00 AM	0	14.9	472.9	10.12	0
9/2/24 8:00 AM	0	16.6	472.9	10.27	0
9/2/24 9:00 AM	0	17.9	473.0	10.30	0
9/2/24 10:00 AM	0	20.8	473.7	10.33	0
9/2/24 11:00 AM	0	22.0	473.5	10.43	0
9/2/24 12:00 PM	0	22.4	474.0	10.51	0
9/2/24 1:00 PM	0	22.8	473.9	10.41	0
9/2/24 2:00 PM	0	22.8	473.8	10.40	0
9/2/24 3:00 PM	0	22.8	473.9	10.38	0
9/2/24 4:00 PM	0	21.3	473.6	10.45	0
9/2/24 5:00 PM	0	20.2	473.5	10.45	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/2/24 6:00 PM	0	19.7	474.0	10.36	0
9/2/24 7:00 PM	0	18.5	473.5	10.35	0
9/2/24 8:00 PM	0	17.6	473.6	10.35	0
9/2/24 9:00 PM	0	17.3	473.6	10.23	0
9/2/24 10:00 PM	0	17.0	473.4	10.20	0
9/2/24 11:00 PM	0	16.6	473.3	10.15	0
9/3/24 12:00 AM	0	16.9	473.4	10.09	0
9/3/24 1:00 AM	0	17.1	473.6	10.00	0
9/3/24 2:00 AM	0	16.9	473.7	10.00	0
9/3/24 3:00 AM	0	16.2	473.7	9.98	0
9/3/24 4:00 AM	0	15.7	473.3	10.04	0
9/3/24 5:00 AM	0	15.4	473.4	10.02	0
9/3/24 6:00 AM	0	14.8	472.9	10.03	0
9/3/24 7:00 AM	0	14.8	473.0	10.10	0
9/3/24 8:00 AM	0	16.1	472.7	10.15	0
9/3/24 9:00 AM	0	18.9	474.1	10.04	0
9/3/24 10:00 AM	0	21.2	474.1	10.15	0
9/3/24 11:00 AM	0	22.5	474.1	10.26	0
9/3/24 12:00 PM	0	23.8	474.9	10.26	0
9/3/24 1:00 PM	0	24.7	475.1	10.17	0
9/3/24 2:00 PM	0	25.5	475.0	10.19	0
9/3/24 3:00 PM	0	25.8	475.1	10.25	0
9/3/24 4:00 PM	0	24.0	475.1	10.31	0
9/3/24 5:00 PM	0	23.1	474.9	10.29	0
9/3/24 6:00 PM	0	22.0	474.5	10.34	0
9/3/24 7:00 PM	0	20.8	474.3	10.41	0
9/3/24 8:00 PM	0	20.0	473.8	10.34	0
9/3/24 9:00 PM	0	19.8	473.9	10.33	0
9/3/24 10:00 PM	0	19.5	473.4	10.31	0
9/3/24 11:00 PM	0	19.2	473.5	10.30	0
9/4/24 12:00 AM	0	18.8	473.0	10.23	0
9/4/24 1:00 AM	0	18.5	473.2	10.17	0
9/4/24 2:00 AM	0	17.9	473.2	10.18	0
9/4/24 3:00 AM	0	17.2	473.1	10.15	0
9/4/24 4:00 AM	0	16.9	473.1	10.16	0
9/4/24 5:00 AM	0	16.8	473.1	10.16	0
9/4/24 6:00 AM	0	16.6	473.2	10.09	0
9/4/24 7:00 AM	0	16.6	473.2	10.14	0
9/4/24 8:00 AM	0	18.0	473.8	10.13	0
9/4/24 9:00 AM	0	20.2	473.6	10.11	0
9/4/24 10:00 AM	0	23.3	473.7	10.17	0
9/4/24 11:00 AM	0	26.5	474.6	10.18	0
9/4/24 12:00 PM	0	27.4	475.0	10.23	0
9/4/24 1:00 PM	0	27.5	474.2	10.19	0
9/4/24 2:00 PM	0	27.5	473.9	10.28	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/4/24 3:00 PM	0	27.4	473.9	10.20	0
9/4/24 4:00 PM	0	25.9	474.0	10.28	0
9/4/24 5:00 PM	0	24.5	474.0	10.31	0
9/4/24 6:00 PM	0	23.3	473.7	10.17	0
9/4/24 7:00 PM	0	21.7	473.8	9.87	0
9/4/24 8:00 PM	0	20.9	473.4	9.82	0
9/4/24 9:00 PM	0	20.5	473.3	9.76	0
9/4/24 10:00 PM	0	19.9	473.0	9.81	0
9/4/24 11:00 PM	0	19.7	472.8	9.89	0
9/5/24 12:00 AM	0	19.9	472.8	9.83	0
9/5/24 1:00 AM	0	19.9	472.9	9.83	0
9/5/24 2:00 AM	0	19.3	472.7	9.87	0
9/5/24 3:00 AM	0	18.8	472.8	9.85	0
9/5/24 4:00 AM	0	18.7	472.5	9.86	0
9/5/24 5:00 AM	0	18.6	472.5	9.87	0
9/5/24 6:00 AM	0	18.6	472.7	9.83	0
9/5/24 7:00 AM	0	18.6	472.0	9.80	0
9/5/24 8:00 AM	0	20.0	471.9	9.78	0
9/5/24 9:00 AM	0	22.0	472.4	9.86	0
9/5/24 10:00 AM	0	25.6	473.4	9.91	0
9/5/24 11:00 AM	0	28.2	475.1	9.86	0
9/5/24 12:00 PM	0	29.8	477.7	9.83	0
9/5/24 1:00 PM	0	29.8	477.8	9.85	0
9/5/24 2:00 PM	0	30.5	476.9	9.96	0
9/5/24 3:00 PM	0	30.3	476.3	9.86	0
9/5/24 4:00 PM	0	31.0	477.2	9.89	0
9/5/24 5:00 PM	0	30.4	477.0	9.85	0
9/5/24 6:00 PM	0	28.6	476.7	9.82	0
9/5/24 7:00 PM	0	26.3	475.6	9.83	0
9/5/24 8:00 PM	0	25.0	476.0	9.70	0
9/5/24 9:00 PM	0	24.7	477.3	9.63	0
9/5/24 10:00 PM	0	23.7	475.5	9.93	0
9/5/24 11:00 PM	0	23.3	475.4	10.07	0
9/6/24 12:00 AM	0	23.6	475.8	10.04	0
9/6/24 1:00 AM	0	24.0	476.3	10.01	0
9/6/24 2:00 AM	0	24.2	476.8	10.00	0
9/6/24 3:00 AM	0	22.2	476.2	10.05	0
9/6/24 4:00 AM	0	22.0	476.3	10.06	0
9/6/24 5:00 AM	0	21.6	476.4	10.09	0
9/6/24 6:00 AM	0	22.6	477.5	10.06	0
9/6/24 7:00 AM	0	23.0	477.2	10.09	0
9/6/24 8:00 AM	0	23.8	477.3	10.12	0
9/6/24 9:00 AM	0	23.4	476.5	10.08	0
9/6/24 10:00 AM	0	24.6	476.9	10.11	0
9/6/24 11:00 AM	0	24.0	477.0	10.10	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/6/24 12:00 PM	0	24.4	477.7	10.15	0
9/6/24 1:00 PM	0	22.8	475.3	10.22	0
9/6/24 2:00 PM	0	22.1	476.2	10.29	0
9/6/24 3:00 PM	0	22.1	477.0	10.26	0
9/6/24 4:00 PM	0	22.0	477.8	10.26	0
9/6/24 5:00 PM	0	23.3	477.9	10.22	0
9/6/24 6:00 PM	0	22.2	476.7	10.18	0
9/6/24 7:00 PM	0	21.0	476.8	10.30	0
9/6/24 8:00 PM	0	20.0	476.4	10.38	0
9/6/24 9:00 PM	0	19.6	476.8	10.44	0
9/6/24 10:00 PM	0	19.4	477.4	10.47	0
9/6/24 11:00 PM	0	19.2	477.8	10.54	0
9/7/24 12:00 AM	0	19.0	478.8	10.65	0
9/7/24 1:00 AM	0	18.9	479.6	10.60	0
9/7/24 2:00 AM	0	18.8	480.5	10.63	0
9/7/24 3:00 AM	0	18.1	480.7	10.59	0
9/7/24 4:00 AM	0	17.8	480.6	10.63	0
9/7/24 5:00 AM	0	17.5	480.5	10.65	0
9/7/24 6:00 AM	0	17.3	480.4	10.64	0
9/7/24 7:00 AM	0	17.3	480.2	10.76	0
9/7/24 8:00 AM	0	18.8	481.8	10.72	0
9/7/24 9:00 AM	0	20.1	481.8	10.80	0
9/7/24 10:00 AM	0	21.8	482.6	10.93	0
9/7/24 11:00 AM	0	22.3	481.9	10.92	0
9/7/24 12:00 PM	0	22.5	482.0	10.92	0
9/7/24 1:00 PM	0	21.3	481.6	10.96	0
9/7/24 2:00 PM	0	20.1	481.0	10.99	0
9/7/24 3:00 PM	0	20.0	481.3	10.87	0
9/7/24 4:00 PM	0	20.5	480.9	10.72	0
9/7/24 5:00 PM	0	21.4	481.0	10.68	0
9/7/24 6:00 PM	0	21.7	481.2	10.61	0
9/7/24 7:00 PM	0	20.7	481.5	10.60	0
9/7/24 8:00 PM	0	21.5	482.7	10.59	0
9/7/24 9:00 PM	0	22.1	482.8	10.70	0
9/7/24 10:00 PM	0	21.6	481.5	10.76	0
9/7/24 11:00 PM	0	20.8	481.6	10.67	0
9/8/24 12:00 AM	0	20.6	481.6	10.43	0
9/8/24 1:00 AM	0	20.4	481.0	10.45	0
9/8/24 2:00 AM	0	19.7	480.5	10.47	0
9/8/24 3:00 AM	0	18.8	480.5	10.46	0
9/8/24 4:00 AM	0	18.3	480.3	10.47	0
9/8/24 5:00 AM	0	17.6	479.6	10.44	0
9/8/24 6:00 AM	0	17.4	479.5	10.45	0
9/8/24 7:00 AM	0	17.5	479.6	10.47	0
9/8/24 8:00 AM	0	18.3	478.5	10.47	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/8/24 9:00 AM	0	20.1	479.3	10.54	0
9/8/24 10:00 AM	0	22.3	480.6	10.54	0
9/8/24 11:00 AM	0	24.0	481.0	10.58	0
9/8/24 12:00 PM	0	25.6	481.8	10.66	0
9/8/24 1:00 PM	0	26.0	482.1	10.59	0
9/8/24 2:00 PM	0	26.0	482.6	10.58	0
9/8/24 3:00 PM	0	26.1	483.2	10.48	0
9/8/24 4:00 PM	0	26.2	482.3	10.51	0
9/8/24 5:00 PM	0	27.3	482.8	10.52	0
9/8/24 6:00 PM	0	26.6	482.6	10.47	0
9/8/24 7:00 PM	0	25.7	482.4	10.47	0
9/8/24 8:00 PM	0	24.8	481.8	10.48	0
9/8/24 9:00 PM	0	24.2	481.0	10.47	0
9/8/24 10:00 PM	0	23.9	481.6	10.46	0
9/8/24 11:00 PM	0	23.7	481.4	10.47	0
9/9/24 12:00 AM	0	23.7	480.9	10.47	0
9/9/24 1:00 AM	0	23.1	480.3	10.49	0
9/9/24 2:00 AM	0	22.6	481.2	10.46	0
9/9/24 3:00 AM	0	23.0	481.9	10.48	0
9/9/24 4:00 AM	0	22.6	481.2	10.52	0
9/9/24 5:00 AM	0	22.2	480.9	10.52	0
9/9/24 6:00 AM	0	22.1	481.2	10.51	0
9/9/24 7:00 AM	0	22.5	481.8	10.57	0
9/9/24 8:00 AM	0	23.1	481.9	10.57	0
9/9/24 9:00 AM	0	23.6	483.4	10.52	0
9/9/24 10:00 AM	0	26.7	485.7	10.55	0
9/9/24 11:00 AM	0	28.5	486.5	10.58	0
9/9/24 12:00 PM	0	29.4	486.6	10.57	0
9/9/24 1:00 PM	0	30.1	488.7	10.46	0
9/9/24 2:00 PM	0	30.7	488.2	10.49	0
9/9/24 3:00 PM	0	30.4	488.0	10.51	0
9/9/24 4:00 PM	0	28.4	487.6	10.56	0
9/9/24 5:00 PM	0	27.7	487.0	10.49	0
9/9/24 6:00 PM	0	26.6	486.5	10.43	0
9/9/24 7:00 PM	0	26.4	485.6	10.44	0
9/9/24 8:00 PM	0	25.7	485.6	10.47	0
9/9/24 9:00 PM	0	25.3	485.8	10.55	0
9/9/24 10:00 PM	0	25.1	486.1	10.53	0
9/9/24 11:00 PM	0	24.8	485.9	10.56	0
9/10/24 12:00 AM	0	24.3	485.7	10.54	0
9/10/24 1:00 AM	0	24.1	485.7	10.50	0
9/10/24 2:00 AM	0	23.9	485.6	10.48	0
9/10/24 3:00 AM	0	23.3	485.7	10.47	0
9/10/24 4:00 AM	0	22.6	485.3	10.51	0
9/10/24 5:00 AM	0	21.5	485.0	10.45	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/10/24 6:00 AM	0	21.3	485.9	10.48	0
9/10/24 7:00 AM	0	21.1	486.2	10.52	0
9/10/24 8:00 AM	0	21.5	485.8	10.54	0
9/10/24 9:00 AM	0	23.1	486.9	10.56	0
9/10/24 10:00 AM	0	25.7	489.0	10.48	0
9/10/24 11:00 AM	0	27.9	487.5	10.51	0
9/10/24 12:00 PM	0	29.1	488.5	10.55	0
9/10/24 1:00 PM	0	29.6	489.2	10.47	0
9/10/24 2:00 PM	0	30.6	489.0	10.54	0
9/10/24 3:00 PM	0	30.6	489.4	10.45	0
9/10/24 4:00 PM	0	29.7	488.7	10.46	0
9/10/24 5:00 PM	0	28.4	488.5	10.43	0
9/10/24 6:00 PM	0	27.4	487.8	10.44	0
9/10/24 7:00 PM	0	27.1	486.1	10.44	0
9/10/24 8:00 PM	0	26.9	487.5	10.34	0
9/10/24 9:00 PM	0	25.8	485.4	10.35	0
9/10/24 10:00 PM	0	25.0	484.5	10.33	0
9/10/24 11:00 PM	0	24.5	484.6	10.29	0
9/11/24 12:00 AM	0	24.1	484.6	10.27	0
9/11/24 1:00 AM	0	23.9	483.9	10.25	0
9/11/24 2:00 AM	0	23.4	483.6	10.26	0
9/11/24 3:00 AM	0	22.5	483.4	10.24	0
9/11/24 4:00 AM	0	22.0	483.2	10.24	0
9/11/24 5:00 AM	0	20.6	467.0	10.22	0
9/11/24 6:00 AM	0	21.8	483.1	10.26	0
9/11/24 7:00 AM	0	21.6	483.2	10.27	0
9/11/24 8:00 AM	0	22.5	484.1	10.31	0
9/11/24 9:00 AM	0	24.2	484.9	10.31	0
9/11/24 10:00 AM	0	28.0	486.9	9.02	0
9/11/24 11:00 AM	0	29.8	487.1	10.42	0
9/11/24 12:00 PM	0	31.3	487.8	10.42	0
9/11/24 1:00 PM	0	28.8	446.3	10.43	0
9/11/24 2:00 PM	0	32.9	485.5	10.46	0
9/11/24 3:00 PM	0	31.4	483.4	10.59	0
9/11/24 4:00 PM	0	29.3	482.8	10.61	0
9/11/24 5:00 PM	0	28.4	482.7	10.60	0
9/11/24 6:00 PM	0	28.7	482.2	10.52	0
9/11/24 7:00 PM	0	27.6	481.0	10.47	0
9/11/24 8:00 PM	0	26.6	481.5	10.46	0
9/11/24 9:00 PM	0	25.9	481.9	10.41	0
9/11/24 10:00 PM	0	24.5	480.5	10.44	0
9/11/24 11:00 PM	0	23.5	479.6	10.42	0
9/12/24 12:00 AM	0	23.4	479.7	10.47	0
9/12/24 1:00 AM	0	23.2	479.9	10.45	0
9/12/24 2:00 AM	0	22.6	480.1	10.44	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/12/24 3:00 AM	0	22.0	480.0	10.42	0
9/12/24 4:00 AM	0	21.8	479.8	10.43	0
9/12/24 5:00 AM	0	21.7	479.7	10.44	0
9/12/24 6:00 AM	0	21.4	480.1	10.43	0
9/12/24 7:00 AM	0	21.4	480.5	10.45	0
9/12/24 8:00 AM	0	22.0	480.8	10.46	0
9/12/24 9:00 AM	0	23.7	481.6	10.48	0
9/12/24 10:00 AM	0	26.9	482.7	10.57	0
9/12/24 11:00 AM	0	28.0	482.4	10.61	0
9/12/24 12:00 PM	0	29.2	482.2	10.62	0
9/12/24 1:00 PM	0	30.0	481.2	10.58	0
9/12/24 2:00 PM	0	30.5	480.0	10.66	0
9/12/24 3:00 PM	0	29.9	478.9	10.70	0
9/12/24 4:00 PM	0	27.3	480.0	10.69	0
9/12/24 5:00 PM	0	26.5	480.1	10.57	0
9/12/24 6:00 PM	0	25.3	479.9	10.43	0
9/12/24 7:00 PM	0	25.4	479.6	10.46	0
9/12/24 8:00 PM	0	25.4	480.2	10.39	0
9/12/24 9:00 PM	0	25.2	480.5	10.37	0
9/12/24 10:00 PM	0	24.5	479.2	10.36	0
9/12/24 11:00 PM	0	23.9	478.6	10.40	0
9/13/24 12:00 AM	0	22.8	477.7	10.45	0
9/13/24 1:00 AM	0	23.3	479.7	10.41	0
9/13/24 2:00 AM	0	22.3	478.1	10.39	0
9/13/24 3:00 AM	0	21.1	477.5	10.43	0
9/13/24 4:00 AM	0	20.9	478.0	10.40	0
9/13/24 5:00 AM	0	20.7	478.5	10.38	0
9/13/24 6:00 AM	0	19.2	475.3	10.43	0
9/13/24 7:00 AM	0	18.8	474.1	10.56	0
9/13/24 8:00 AM	0	20.9	477.6	10.51	0
9/13/24 9:00 AM	0	23.3	479.8	10.64	0
9/13/24 10:00 AM	0	27.2	482.4	10.71	0
9/13/24 11:00 AM	0	27.7	481.6	10.72	0
9/13/24 12:00 PM	0	29.6	486.2	10.53	0
9/13/24 1:00 PM	0	30.7	487.6	10.52	0
9/13/24 2:00 PM	0	31.1	493.8	10.60	0
9/13/24 3:00 PM	0	30.1	495.4	10.73	0
9/13/24 4:00 PM	0	29.6	494.4	11.04	0
9/13/24 5:00 PM	0	27.9	497.6	11.02	0
9/13/24 6:00 PM	0	27.1	496.7	10.96	0
9/13/24 7:00 PM	0	24.9	492.6	10.88	0
9/13/24 8:00 PM	0	24.8	494.8	10.81	0
9/13/24 9:00 PM	0	25.1	494.3	10.54	0
9/13/24 10:00 PM	0	24.2	491.2	10.48	0
9/13/24 11:00 PM	0	23.5	488.9	10.40	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/14/24 12:00 AM	0	22.9	487.4	10.48	0
9/14/24 1:00 AM	0	23.2	488.0	10.48	0
9/14/24 2:00 AM	0	22.2	485.2	10.58	0
9/14/24 3:00 AM	0	21.9	482.7	10.61	0
9/14/24 4:00 AM	0	21.2	481.5	10.54	0
9/14/24 5:00 AM	0	20.7	479.8	10.62	0
9/14/24 6:00 AM	0	20.2	478.7	10.63	0
9/14/24 7:00 AM	0	19.8	477.7	10.69	0
9/14/24 8:00 AM	0	20.3	477.7	10.66	0
9/14/24 9:00 AM	0	23.2	479.3	10.74	0
9/14/24 10:00 AM	0	24.6	478.2	10.82	0
9/14/24 11:00 AM	0	26.0	477.7	10.82	0
9/14/24 12:00 PM	0	27.3	478.3	10.81	0
9/14/24 1:00 PM	0	28.0	478.2	10.80	0
9/14/24 2:00 PM	0	28.5	477.4	10.78	0
9/14/24 3:00 PM	0	28.4	478.1	10.80	0
9/14/24 4:00 PM	0	27.0	478.0	10.81	0
9/14/24 5:00 PM	0	25.9	478.2	10.84	0
9/14/24 6:00 PM	0	24.8	478.4	10.81	0
9/14/24 7:00 PM	0	22.9	476.6	10.75	0
9/14/24 8:00 PM	0	22.0	476.8	10.81	0
9/14/24 9:00 PM	0	21.7	476.9	10.81	0
9/14/24 10:00 PM	0	21.8	477.6	10.74	0
9/14/24 11:00 PM	0	22.2	477.7	10.84	0
9/15/24 12:00 AM	0	22.1	478.0	10.78	0
9/15/24 1:00 AM	0	21.8	477.6	10.74	0
9/15/24 2:00 AM	0	21.7	477.1	10.76	0
9/15/24 3:00 AM	0	21.8	476.8	10.80	0
9/15/24 4:00 AM	0	21.6	476.6	10.77	0
9/15/24 5:00 AM	0	21.2	476.8	10.79	0
9/15/24 6:00 AM	0	20.9	477.0	10.75	0
9/15/24 7:00 AM	0	21.3	477.1	10.78	0
9/15/24 8:00 AM	0	21.9	477.2	10.84	0
9/15/24 9:00 AM	0	23.4	476.8	10.62	0
9/15/24 10:00 AM	0	27.2	477.8	10.86	0
9/15/24 11:00 AM	0	28.5	477.3	10.85	0
9/15/24 12:00 PM	0	29.7	478.0	10.86	0
9/15/24 1:00 PM	0	30.4	478.5	10.86	0
9/15/24 2:00 PM	0	31.3	478.6	10.86	0
9/15/24 3:00 PM	0	29.3	478.8	10.85	0
9/15/24 4:00 PM	0	27.9	477.6	10.81	0
9/15/24 5:00 PM	0	27.6	477.2	10.76	0
9/15/24 6:00 PM	0	26.7	476.9	10.72	0
9/15/24 7:00 PM	0	24.6	476.4	10.67	0
9/15/24 8:00 PM	0	23.1	476.1	10.63	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/15/24 9:00 PM	0	22.5	476.0	10.62	0
9/15/24 10:00 PM	0	22.1	475.9	10.62	0
9/15/24 11:00 PM	0	22.0	475.9	10.67	0
9/16/24 12:00 AM	0	21.8	475.6	10.68	0
9/16/24 1:00 AM	0	21.8	475.7	10.67	0
9/16/24 2:00 AM	0	21.3	475.6	10.67	0
9/16/24 3:00 AM	0	20.6	475.6	10.66	0
9/16/24 4:00 AM	0	20.3	475.5	10.65	0
9/16/24 5:00 AM	0	19.6	474.9	10.67	0
9/16/24 6:00 AM	0	19.6	475.6	10.70	0
9/16/24 7:00 AM	0	19.7	475.7	10.77	0
9/16/24 8:00 AM	0	20.4	476.5	10.70	0
9/16/24 9:00 AM	0	22.4	476.8	10.73	0
9/16/24 10:00 AM	0	25.3	477.2	10.80	0
9/16/24 11:00 AM	0	27.9	477.7	10.74	0
9/16/24 12:00 PM	0	29.1	477.5	10.77	0
9/16/24 1:00 PM	0	29.1	477.4	10.76	0
9/16/24 2:00 PM	0	29.2	477.2	10.80	0
9/16/24 3:00 PM	0	27.2	477.5	10.89	0
9/16/24 4:00 PM	0	25.8	477.2	10.87	0
9/16/24 5:00 PM	0	25.0	476.9	10.88	0
9/16/24 6:00 PM	0	24.4	477.0	10.82	0
9/16/24 7:00 PM	0	23.7	476.5	10.78	0
9/16/24 8:00 PM	0	22.1	475.5	10.75	0
9/16/24 9:00 PM	0	21.4	475.2	10.77	0
9/16/24 10:00 PM	0	21.1	475.0	10.77	0
9/16/24 11:00 PM	0	21.1	475.3	10.71	0
9/17/24 12:00 AM	0	20.8	475.1	10.66	0
9/17/24 1:00 AM	0	20.5	474.9	10.64	0
9/17/24 2:00 AM	0	20.0	474.7	10.61	0
9/17/24 3:00 AM	0	19.4	474.7	10.64	0
9/17/24 4:00 AM	0	18.8	474.3	10.62	0
9/17/24 5:00 AM	0	18.7	474.4	10.63	0
9/17/24 6:00 AM	0	18.5	474.5	10.64	0
9/17/24 7:00 AM	0	18.4	474.3	10.68	0
9/17/24 8:00 AM	0	19.0	474.8	10.73	0
9/17/24 9:00 AM	0	20.5	474.5	10.76	0
9/17/24 10:00 AM	0	23.0	474.8	10.74	0
9/17/24 11:00 AM	0	25.8	475.3	10.88	0
9/17/24 12:00 PM	0	26.9	476.2	10.97	0
9/17/24 1:00 PM	0	27.6	476.5	11.09	0
9/17/24 2:00 PM	0	28.8	476.9	11.04	0
9/17/24 3:00 PM	0	28.7	477.8	11.04	0
9/17/24 4:00 PM	0	27.4	477.8	11.02	0
9/17/24 5:00 PM	0	26.5	477.8	11.04	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/17/24 6:00 PM	0	25.3	478.1	11.04	0
9/17/24 7:00 PM	0	24.7	477.9	11.04	0
9/17/24 8:00 PM	0	24.2	478.2	11.11	0
9/17/24 9:00 PM	0	24.2	478.5	10.98	0
9/17/24 10:00 PM	0	24.2	478.6	10.72	0
9/17/24 11:00 PM	0	24.5	478.8	10.71	0
9/18/24 12:00 AM	0	24.1	479.0	10.72	0
9/18/24 1:00 AM	0	23.8	478.8	10.70	0
9/18/24 2:00 AM	0	23.3	478.6	10.75	0
9/18/24 3:00 AM	0	22.1	478.3	10.75	0
9/18/24 4:00 AM	0	21.5	478.3	10.74	0
9/18/24 5:00 AM	0	21.0	478.1	10.78	0
9/18/24 6:00 AM	0	21.1	478.6	10.78	0
9/18/24 7:00 AM	0	21.0	478.0	10.88	0
9/18/24 8:00 AM	0	21.7	478.0	10.89	0
9/18/24 9:00 AM	0	23.1	477.9	10.88	0
9/18/24 10:00 AM	0	27.2	479.8	10.75	0
9/18/24 11:00 AM	0	28.7	479.5	10.85	0
9/18/24 12:00 PM	0	29.5	479.4	10.88	0
9/18/24 1:00 PM	0	29.2	479.8	10.86	0
9/18/24 2:00 PM	0	30.1	479.7	10.91	0
9/18/24 3:00 PM	0	30.1	480.0	10.82	0
9/18/24 4:00 PM	0	27.4	479.6	10.77	0
9/18/24 5:00 PM	0	27.1	479.3	10.74	0
9/18/24 6:00 PM	0	26.4	479.4	10.65	0
9/18/24 7:00 PM	0	26.6	478.9	10.70	0
9/18/24 8:00 PM	0	25.7	478.0	10.69	0
9/18/24 9:00 PM	0	25.5	478.0	10.71	0
9/18/24 10:00 PM	0	24.7	477.5	10.59	0
9/18/24 11:00 PM	0	24.1	477.4	10.67	0
9/19/24 12:00 AM	0	23.5	477.2	10.79	0
9/19/24 1:00 AM	0	23.4	477.2	10.77	0
9/19/24 2:00 AM	0	22.8	477.0	10.83	0
9/19/24 3:00 AM	0	21.7	476.9	10.81	0
9/19/24 4:00 AM	0	21.2	476.9	10.81	0
9/19/24 5:00 AM	0	21.0	477.0	10.78	0
9/19/24 6:00 AM	0	20.7	477.0	10.78	0
9/19/24 7:00 AM	0	20.4	476.7	10.79	0
9/19/24 8:00 AM	0	21.3	476.9	10.87	0
9/19/24 9:00 AM	0	23.2	476.3	10.73	0
9/19/24 10:00 AM	0	25.1	475.3	10.71	0
9/19/24 11:00 AM	0	27.0	474.8	10.74	0
9/19/24 12:00 PM	0	27.5	474.3	10.79	0
9/19/24 1:00 PM	0	26.9	474.2	10.80	0
9/19/24 2:00 PM	0	26.3	473.3	10.78	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/19/24 3:00 PM	0	26.1	475.4	10.87	0
9/19/24 4:00 PM	0	25.9	475.7	10.93	0
9/19/24 5:00 PM	0	25.3	476.7	10.94	0
9/19/24 6:00 PM	0	25.9	477.0	10.90	0
9/19/24 7:00 PM	0	24.4	475.9	10.88	0
9/19/24 8:00 PM	0	23.5	475.7	10.86	0
9/19/24 9:00 PM	0	23.2	475.5	10.83	0
9/19/24 10:00 PM	0	23.3	475.0	10.82	0
9/19/24 11:00 PM	0	23.2	474.9	10.86	0
9/20/24 12:00 AM	0	22.6	475.6	10.75	0
9/20/24 1:00 AM	0	22.6	475.8	10.73	0
9/20/24 2:00 AM	0	22.4	475.7	10.65	0
9/20/24 3:00 AM	0	21.1	475.2	10.69	0
9/20/24 4:00 AM	0	20.6	475.1	10.69	0
9/20/24 5:00 AM	0	20.3	475.5	10.67	0
9/20/24 6:00 AM	0	20.1	475.5	10.67	0
9/20/24 7:00 AM	0	19.8	475.1	10.69	0
9/20/24 8:00 AM	0	20.3	475.1	10.76	0
9/20/24 9:00 AM	0	22.5	475.2	10.97	0
9/20/24 10:00 AM	0	25.5	476.4	10.97	0
9/20/24 11:00 AM	0	25.8	476.3	10.93	0
9/20/24 12:00 PM	0	26.1	476.2	10.96	0
9/20/24 1:00 PM	0	27.7	476.4	11.02	0
9/20/24 2:00 PM	0	29.4	476.5	11.08	0
9/20/24 3:00 PM	0	27.3	475.7	11.18	0
9/20/24 4:00 PM	0	26.5	475.9	11.05	0
9/20/24 5:00 PM	0	25.0	475.7	11.03	0
9/20/24 6:00 PM	0	24.6	475.4	11.09	0
9/20/24 7:00 PM	0	24.6	475.2	11.09	0
9/20/24 8:00 PM	0	23.9	475.1	11.08	0
9/20/24 9:00 PM	0	23.2	474.4	11.04	0
9/20/24 10:00 PM	0	22.1	474.2	11.07	0
9/20/24 11:00 PM	0	22.2	473.8	11.07	0
9/21/24 12:00 AM	0	22.3	474.0	11.04	0
9/21/24 1:00 AM	0	22.4	474.4	10.86	0
9/21/24 2:00 AM	0	23.1	474.4	10.91	0
9/21/24 3:00 AM	0	22.4	474.2	10.86	0
9/21/24 4:00 AM	0	21.5	474.8	10.80	0
9/21/24 5:00 AM	0	20.9	474.5	10.71	0
9/21/24 6:00 AM	0	20.7	474.6	10.70	0
9/21/24 7:00 AM	0	20.9	474.7	10.75	0
9/21/24 8:00 AM	0	21.9	474.8	10.82	0
9/21/24 9:00 AM	0	24.5	475.5	10.91	0
9/21/24 10:00 AM	0	25.8	475.2	11.00	0
9/21/24 11:00 AM	0	27.1	475.8	11.09	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/21/24 12:00 PM	0	28.4	476.4	11.13	0
9/21/24 1:00 PM	0	28.4	477.1	11.07	0
9/21/24 2:00 PM	0	30.0	477.7	11.03	0
9/21/24 3:00 PM	0	29.5	477.9	10.98	0
9/21/24 4:00 PM	0	27.4	477.0	10.94	0
9/21/24 5:00 PM	0	26.8	477.1	10.96	0
9/21/24 6:00 PM	0	25.4	476.8	10.96	0
9/21/24 7:00 PM	0	24.7	476.1	10.95	0
9/21/24 8:00 PM	0	24.0	475.7	10.89	0
9/21/24 9:00 PM	0	23.4	475.2	10.86	0
9/21/24 10:00 PM	0	22.9	475.1	10.83	0
9/21/24 11:00 PM	0	22.4	475.0	10.78	0
9/22/24 12:00 AM	0	22.1	475.2	10.77	0
9/22/24 1:00 AM	0	22.1	475.2	10.66	0
9/22/24 2:00 AM	0	21.6	474.6	10.63	0
9/22/24 3:00 AM	0	20.9	474.4	10.66	0
9/22/24 4:00 AM	0	20.0	473.9	10.70	0
9/22/24 5:00 AM	0	19.7	473.8	10.75	0
9/22/24 6:00 AM	0	19.5	473.8	10.77	0
9/22/24 7:00 AM	0	19.4	473.7	10.89	0
9/22/24 8:00 AM	0	20.7	474.4	10.94	0
9/22/24 9:00 AM	0	22.0	476.0	10.95	0
9/22/24 10:00 AM	0	24.6	477.8	10.96	0
9/22/24 11:00 AM	0	24.3	475.8	11.00	0
9/22/24 12:00 PM	0	25.6	476.0	11.02	0
9/22/24 1:00 PM	0	27.0	476.3	11.09	0
9/22/24 2:00 PM	0	25.8	475.1	11.11	0
9/22/24 3:00 PM	0	24.7	475.3	11.08	0
9/22/24 4:00 PM	0	24.5	475.2	11.09	0
9/22/24 5:00 PM	0	23.3	474.9	11.16	0
9/22/24 6:00 PM	0	23.0	474.9	11.08	0
9/22/24 7:00 PM	0	23.9	474.9	10.97	0
9/22/24 8:00 PM	0	24.1	474.5	10.97	0
9/22/24 9:00 PM	0	22.6	474.3	10.99	0
9/22/24 10:00 PM	0	21.2	473.8	11.14	0
9/22/24 11:00 PM	0	21.7	473.5	11.12	0
9/23/24 12:00 AM	0	22.2	474.1	10.91	0
9/23/24 1:00 AM	0	22.5	473.9	10.94	0
9/23/24 2:00 AM	0	21.7	474.3	10.86	0
9/23/24 3:00 AM	0	22.5	474.9	10.85	0
9/23/24 4:00 AM	0	21.8	474.1	10.76	0
9/23/24 5:00 AM	0	20.9	473.1	10.99	0
9/23/24 6:00 AM	0	19.9	472.8	11.08	0
9/23/24 7:00 AM	0	20.1	473.0	11.15	0
9/23/24 8:00 AM	0	20.1	473.3	11.04	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/23/24 9:00 AM	0	20.7	472.8	11.03	0
9/23/24 10:00 AM	0	21.7	473.4	11.10	0
9/23/24 11:00 AM	0	21.8	472.7	11.20	0
9/23/24 12:00 PM	0	21.5	472.9	11.30	0
9/23/24 1:00 PM	0	22.2	473.3	11.30	0
9/23/24 2:00 PM	0	21.1	473.0	11.27	0
9/23/24 3:00 PM	0	20.4	473.4	11.26	0
9/23/24 4:00 PM	0	19.8	473.6	11.22	0
9/23/24 5:00 PM	0	20.0	473.3	11.20	0
9/23/24 6:00 PM	0	20.4	473.1	11.22	0
9/23/24 7:00 PM	0	20.2	473.4	11.09	0
9/23/24 8:00 PM	0	20.0	473.4	11.05	0
9/23/24 9:00 PM	0	19.6	473.1	10.96	0
9/23/24 10:00 PM	0	19.4	473.2	11.06	0
9/23/24 11:00 PM	0	19.4	473.2	11.03	0
9/24/24 12:00 AM	0	19.7	473.3	11.02	0
9/24/24 1:00 AM	0	20.0	473.5	10.96	0
9/24/24 2:00 AM	0	20.1	474.0	10.91	0
9/24/24 3:00 AM	0	19.6	473.9	10.89	0
9/24/24 4:00 AM	0	19.7	474.1	10.84	0
9/24/24 5:00 AM	0	19.9	474.7	10.79	0
9/24/24 6:00 AM	0	20.2	475.0	10.81	0
9/24/24 7:00 AM	0	20.3	474.7	10.87	0
9/24/24 8:00 AM	0	21.0	475.1	10.89	0
9/24/24 9:00 AM	0	21.8	478.8	10.80	0
9/24/24 10:00 AM	0	22.6	481.3	10.85	0
9/24/24 11:00 AM	0	24.0	484.3	11.02	0
9/24/24 12:00 PM	0	24.5	488.6	10.98	0
9/24/24 1:00 PM	0	24.7	489.9	10.98	0
9/24/24 2:00 PM	0	23.5	489.4	11.02	0
9/24/24 3:00 PM	0	22.7	490.8	10.98	0
9/24/24 4:00 PM	0	24.1	491.3	10.92	0
9/24/24 5:00 PM	0	26.3	491.7	10.91	0
9/24/24 6:00 PM	0	26.9	491.5	10.89	0
9/24/24 7:00 PM	0	26.1	490.4	10.85	0
9/24/24 8:00 PM	0	26.0	490.9	10.81	0
9/24/24 9:00 PM	0	26.0	490.9	10.79	0
9/24/24 10:00 PM	0	24.5	490.0	10.81	0
9/24/24 11:00 PM	0	24.8	491.4	10.80	0
9/25/24 12:00 AM	0	26.1	491.0	10.77	0
9/25/24 1:00 AM	0	26.2	490.1	10.70	0
9/25/24 2:00 AM	0	26.1	490.7	10.69	0
9/25/24 3:00 AM	0	25.5	490.9	10.64	0
9/25/24 4:00 AM	0	25.5	490.7	10.63	0
9/25/24 5:00 AM	0	25.2	490.2	10.63	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/25/24 6:00 AM	0	25.1	490.1	10.68	0
9/25/24 7:00 AM	0	24.6	490.3	10.74	0
9/25/24 8:00 AM	0	25.0	491.3	10.81	0
9/25/24 9:00 AM	0	25.5	491.3	10.70	0
9/25/24 10:00 AM	0	27.0	493.1	10.77	0
9/25/24 11:00 AM	0	27.4	493.3	10.78	0
9/25/24 12:00 PM	0	27.6	492.8	10.79	0
9/25/24 1:00 PM	0	27.2	492.2	10.76	0
9/25/24 2:00 PM	0	27.8	492.0	10.76	0
9/25/24 3:00 PM	0	26.8	489.7	10.82	0
9/25/24 4:00 PM	0	26.0	487.5	10.95	0
9/25/24 5:00 PM	0	25.2	487.8	10.81	0
9/25/24 6:00 PM	0	25.5	488.5	10.74	0
9/25/24 7:00 PM	0	26.2	488.2	10.80	0
9/25/24 8:00 PM	0	26.2	488.0	10.83	0
9/25/24 9:00 PM	0	25.8	488.0	10.80	0
9/25/24 10:00 PM	0	25.5	487.6	10.76	0
9/25/24 11:00 PM	0	25.0	487.6	10.74	0
9/26/24 12:00 AM	0	24.5	487.4	10.63	0
9/26/24 1:00 AM	0	23.9	487.1	10.57	0
9/26/24 2:00 AM	0	23.5	487.0	10.58	0
9/26/24 3:00 AM	0	22.8	486.9	10.58	0
9/26/24 4:00 AM	0	22.3	486.4	10.55	0
9/26/24 5:00 AM	0	21.9	486.2	10.55	0
9/26/24 6:00 AM	0	21.4	486.4	10.55	0
9/26/24 7:00 AM	0	21.2	486.3	10.63	0
9/26/24 8:00 AM	0	21.8	486.7	10.63	0
9/26/24 9:00 AM	13	23.5	487.0	10.76	6
9/26/24 10:00 AM	0	26.3	489.4	10.92	0
9/26/24 11:00 AM	0	25.9	490.2	10.83	0
9/26/24 12:00 PM	0	25.4	488.6	10.90	0
9/26/24 1:00 PM	0	26.1	486.1	10.95	0
9/26/24 2:00 PM	0	26.6	484.2	10.93	0
9/26/24 3:00 PM	0	26.3	481.8	10.78	0
9/26/24 4:00 PM	0	24.3	481.5	10.72	0
9/26/24 5:00 PM	0	22.9	481.6	10.71	0
9/26/24 6:00 PM	0	22.1	481.7	10.70	0
9/26/24 7:00 PM	0	21.6	479.0	10.74	0
9/26/24 8:00 PM	0	21.5	477.6	10.80	0
9/26/24 9:00 PM	0	21.7	476.7	10.78	0
9/26/24 10:00 PM	0	21.4	476.4	10.76	0
9/26/24 11:00 PM	0	21.8	476.7	10.79	0
9/27/24 12:00 AM	0	21.5	476.5	10.78	0
9/27/24 1:00 AM	0	21.3	476.2	10.72	0
9/27/24 2:00 AM	0	21.0	476.3	10.71	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/27/24 3:00 AM	0	20.0	476.2	10.73	0
9/27/24 4:00 AM	0	19.5	476.2	10.71	0
9/27/24 5:00 AM	0	18.9	475.9	10.71	0
9/27/24 6:00 AM	0	18.6	475.9	10.69	0
9/27/24 7:00 AM	0	18.7	475.9	10.68	0
9/27/24 8:00 AM	0	19.1	476.0	10.73	0
9/27/24 9:00 AM	0	20.2	476.3	10.70	0
9/27/24 10:00 AM	0	23.6	477.0	10.77	0
9/27/24 11:00 AM	0	24.6	476.9	10.79	0
9/27/24 12:00 PM	0	25.7	477.0	10.75	0
9/27/24 1:00 PM	0	26.5	478.2	10.76	0
9/27/24 2:00 PM	0	27.3	479.3	10.88	0
9/27/24 3:00 PM	0	25.6	478.5	10.85	0
9/27/24 4:00 PM	0	23.3	478.6	10.85	0
9/27/24 5:00 PM	0	23.1	478.6	10.86	0
9/27/24 6:00 PM	0	24.3	481.0	10.63	0
9/27/24 7:00 PM	0	24.1	483.3	10.57	0
9/27/24 8:00 PM	0	23.9	484.5	10.48	0
9/27/24 9:00 PM	0	23.8	485.9	10.50	0
9/27/24 10:00 PM	0	23.8	486.5	10.51	0
9/27/24 11:00 PM	0	23.4	486.4	10.49	0
9/28/24 12:00 AM	0	23.0	485.9	10.46	0
9/28/24 1:00 AM	0	22.6	484.0	10.47	0
9/28/24 2:00 AM	0	22.8	484.3	10.48	0
9/28/24 3:00 AM	0	22.7	484.3	10.47	0
9/28/24 4:00 AM	0	22.8	484.4	10.44	0
9/28/24 5:00 AM	0	22.9	484.3	10.47	0
9/28/24 6:00 AM	0	23.1	484.3	10.46	0
9/28/24 7:00 AM	0	23.4	484.6	10.47	0
9/28/24 8:00 AM	0	23.8	485.3	10.53	0
9/28/24 9:00 AM	0	24.8	486.3	10.64	0
9/28/24 10:00 AM	0	27.1	487.4	10.57	0
9/28/24 11:00 AM	0	27.2	487.1	10.59	0
9/28/24 12:00 PM	0	27.8	487.3	10.57	0
9/28/24 1:00 PM	0	27.9	487.2	10.57	0
9/28/24 2:00 PM	0	27.6	487.3	10.58	0
9/28/24 3:00 PM	0	26.3	486.9	10.62	0
9/28/24 4:00 PM	0	24.8	487.2	10.69	0
9/28/24 5:00 PM	0	23.2	486.6	10.63	0
9/28/24 6:00 PM	0	24.7	486.7	10.52	0
9/28/24 7:00 PM	0	25.2	486.8	10.52	0
9/28/24 8:00 PM	0	25.1	485.7	10.56	0
9/28/24 9:00 PM	0	26.4	485.6	10.65	0
9/28/24 10:00 PM	0	26.6	484.7	10.65	0
9/28/24 11:00 PM	0	25.2	484.3	10.62	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
9/29/24 12:00 AM	0	24.1	481.6	10.63	0
9/29/24 1:00 AM	0	24.1	480.9	10.60	0
9/29/24 2:00 AM	0	24.2	480.8	10.62	0
9/29/24 3:00 AM	0	23.9	481.1	10.51	0
9/29/24 4:00 AM	0	23.3	481.3	10.49	0
9/29/24 5:00 AM	0	23.1	480.9	10.52	0
9/29/24 6:00 AM	0	23.1	480.6	10.53	0
9/29/24 7:00 AM	0	23.4	483.5	10.59	0
9/29/24 8:00 AM	0	24.0	487.2	10.74	0
9/29/24 9:00 AM	0	25.0	490.3	10.99	0
9/29/24 10:00 AM	0	26.4	495.7	10.83	0
9/29/24 11:00 AM	0	26.4	496.1	10.75	0
9/29/24 12:00 PM	0	27.4	497.3	10.82	0
9/29/24 1:00 PM	0	27.6	495.8	10.87	0
9/29/24 2:00 PM	0	27.2	494.4	10.91	0
9/29/24 3:00 PM	0	27.5	493.8	10.94	0
9/29/24 4:00 PM	0	26.7	493.5	11.01	0
9/29/24 5:00 PM	0	26.4	492.8	11.02	0
9/29/24 6:00 PM	0	25.9	492.1	10.95	0
9/29/24 7:00 PM	0	25.8	492.1	10.88	0
9/29/24 8:00 PM	0	25.9	492.0	10.86	0
9/29/24 9:00 PM	0	25.9	492.1	10.85	0
9/29/24 10:00 PM	0	25.9	492.1	10.82	0
9/29/24 11:00 PM	0	26.0	492.8	10.83	0
9/30/24 12:00 AM	0	25.7	493.6	10.83	0
9/30/24 1:00 AM	0	25.3	493.2	10.82	0
9/30/24 2:00 AM	0	24.9	493.5	10.87	0
9/30/24 3:00 AM	0	24.7	493.4	10.89	0
9/30/24 4:00 AM	0	23.8	493.6	10.89	0
9/30/24 5:00 AM	0	23.6	493.6	10.91	0
9/30/24 6:00 AM	0	23.9	494.9	10.96	0
9/30/24 7:00 AM	0	24.0	495.5	10.95	0
9/30/24 8:00 AM	0	24.3	495.5	11.03	0
9/30/24 9:00 AM	0	25.7	496.6	11.05	0
9/30/24 10:00 AM	0	26.8	496.2	11.00	0
9/30/24 11:00 AM	0	27.0	496.5	11.00	0
9/30/24 12:00 PM	0	27.3	496.6	11.00	0
9/30/24 1:00 PM	0	27.8	496.7	11.00	0
9/30/24 2:00 PM	0	28.9	496.2	10.99	0
9/30/24 3:00 PM	0	28.7	496.3	10.95	0
9/30/24 4:00 PM	0	26.7	496.6	11.01	0
9/30/24 5:00 PM	0	26.0	496.7	10.96	0
9/30/24 6:00 PM	0	25.1	496.3	10.92	0
9/30/24 7:00 PM	0	25.4	496.2	10.90	0
9/30/24 8:00 PM	0	25.9	496.3	10.88	0

O.Reg. 88/22 s34: Fuel Gas Data

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m ³ /s)	SO2 (kg/hr)
9/30/24 9:00 PM	0	25.9	496.6	10.93	0
9/30/24 10:00 PM	0	25.4	495.9	10.88	0
9/30/24 11:00 PM	0	25.3	495.6	10.85	0

Date	SO2 Reducing Additives (kg/day)	Fresh Catalyst (kg/day)	Additives Ratio
7/1/24 12:00 AM	401	2222	0.18
7/2/24 12:00 AM	405	2244	0.18
7/3/24 12:00 AM	401	2240	0.18
7/4/24 12:00 AM	400	2222	0.18
7/5/24 12:00 AM	399	2219	0.18
7/6/24 12:00 AM	398	2216	0.18
7/7/24 12:00 AM	400	2220	0.18
7/8/24 12:00 AM	401	2218	0.18
7/9/24 12:00 AM	401	2222	0.18
7/10/24 12:00 AM	399	2218	0.18
7/11/24 12:00 AM	361	2017	0.18
7/12/24 12:00 AM	361	2001	0.18
7/13/24 12:00 AM	358	1996	0.18
7/14/24 12:00 AM	364	1996	0.18
7/15/24 12:00 AM	359	1997	0.18
7/16/24 12:00 AM	359	1998	0.18
7/17/24 12:00 AM	358	1999	0.18
7/18/24 12:00 AM	361	2003	0.18
7/19/24 12:00 AM	357	1999	0.18
7/20/24 12:00 AM	357	2013	0.18
7/21/24 12:00 AM	362	2002	0.18
7/22/24 12:00 AM	361	2003	0.18
7/23/24 12:00 AM	361	2004	0.18
7/24/24 12:00 AM	362	2002	0.18
7/25/24 12:00 AM	365	2002	0.18
7/26/24 12:00 AM	363	2005	0.18
7/27/24 12:00 AM	358	1994	0.18
7/28/24 12:00 AM	363	1998	0.18
7/29/24 12:00 AM	362	1997	0.18
7/30/24 12:00 AM	359	1995	0.18
7/31/24 12:00 AM	271	1348	0.20
8/1/24 12:00 AM	87	273	0.32
8/2/24 12:00 AM	362	1997	0.18
8/3/24 12:00 AM	392	2028	0.19
8/4/24 12:00 AM	363	1999	0.18
8/5/24 12:00 AM	314	1573	0.20
8/6/24 12:00 AM	28	119	0.23
8/7/24 12:00 AM	191	989	0.19
8/8/24 12:00 AM	363	1999	0.18
8/9/24 12:00 AM	364	2000	0.18
8/10/24 12:00 AM	359	1995	0.18
8/11/24 12:00 AM	364	2001	0.18
8/12/24 12:00 AM	364	2001	0.18
8/13/24 12:00 AM	359	1997	0.18
8/14/24 12:00 AM	360	1996	0.18
8/15/24 12:00 AM	360	1997	0.18
8/16/24 12:00 AM	360	1996	0.18

Date	SO2 Reducing Additives (kg/day)	Fresh Catalyst (kg/day)	Additives Ratio
8/17/24 12:00 AM	360	1997	0.18
8/18/24 12:00 AM	360	1996	0.18
8/19/24 12:00 AM	362	1998	0.18
8/20/24 12:00 AM	421	2329	0.18
8/21/24 12:00 AM	421	2330	0.18
8/22/24 12:00 AM	393	2179	0.18
8/23/24 12:00 AM	421	2330	0.18
8/24/24 12:00 AM	421	2329	0.18
8/25/24 12:00 AM	421	2329	0.18
8/26/24 12:00 AM	420	2329	0.18
8/27/24 12:00 AM	421	2330	0.18
8/28/24 12:00 AM	420	2328	0.18
8/29/24 12:00 AM	421	2329	0.18
8/30/24 12:00 AM	421	2329	0.18
8/31/24 12:00 AM	420	2328	0.18
9/1/24 12:00 AM	420	2328	0.18
9/2/24 12:00 AM	420	2328	0.18
9/3/24 12:00 AM	420	2328	0.18
9/4/24 12:00 AM	420	2329	0.18
9/5/24 12:00 AM	420	2328	0.18
9/6/24 12:00 AM	361	1996	0.18
9/7/24 12:00 AM	361	1997	0.18
9/8/24 12:00 AM	361	1997	0.18
9/9/24 12:00 AM	361	1998	0.18
9/10/24 12:00 AM	362	2000	0.18
9/11/24 12:00 AM	361	1997	0.18
9/12/24 12:00 AM	458	2460	0.19
9/13/24 12:00 AM	459	2460	0.19
9/14/24 12:00 AM	459	2460	0.19
9/15/24 12:00 AM	402	1826	0.22
9/16/24 12:00 AM	66	91	0.73
9/17/24 12:00 AM	455	1814	0.25
9/18/24 12:00 AM	477	2721	0.18
9/19/24 12:00 AM	526	2727	0.19
9/20/24 12:00 AM	406	2271	0.18
9/21/24 12:00 AM	410	2470	0.17
9/22/24 12:00 AM	408	2272	0.18
9/23/24 12:00 AM	416	2286	0.18
9/24/24 12:00 AM	394	2181	0.18
9/25/24 12:00 AM	426	2256	0.19
9/26/24 12:00 AM	397	2185	0.18
9/27/24 12:00 AM	395	2184	0.18
9/28/24 12:00 AM	390	2180	0.18
9/29/24 12:00 AM	392	2184	0.18
9/30/24 12:00 AM	392	2179	0.18

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/1/24 12:00 AM	695	21.3	741
7/1/24 1:00 AM	707	21.2	748
7/1/24 2:00 AM	716	21.3	759
7/1/24 3:00 AM	704	21.4	752
7/1/24 4:00 AM	706	21.4	752
7/1/24 5:00 AM	704	21.2	743
7/1/24 6:00 AM	694	21.4	741
7/1/24 7:00 AM	759	21.4	741
7/1/24 8:00 AM	712	21.2	756
7/1/24 9:00 AM	716	21.1	752
7/1/24 10:00 AM	722	21.4	766
7/1/24 11:00 AM	746	21.3	786
7/1/24 12:00 PM	755	21.4	799
7/1/24 1:00 PM	742	21.2	781
7/1/24 2:00 PM	709	21.2	745
7/1/24 3:00 PM	694	21.1	729
7/1/24 4:00 PM	702	21.1	734
7/1/24 5:00 PM	708	21.1	741
7/1/24 6:00 PM	724	21.0	755
7/1/24 7:00 PM	725	21.1	757
7/1/24 8:00 PM	700	21.1	731
7/1/24 9:00 PM	713	21.1	743
7/1/24 10:00 PM	698	21.2	734
7/1/24 11:00 PM	698	21.2	732
7/2/24 12:00 AM	709	21.4	751
7/2/24 1:00 AM	709	21.3	749
7/2/24 2:00 AM	695	21.4	739
7/2/24 3:00 AM	717	21.3	759
7/2/24 4:00 AM	715	21.4	759
7/2/24 5:00 AM	711	21.2	747
7/2/24 6:00 AM	743	21.4	789
7/2/24 7:00 AM	756	21.4	789
7/2/24 8:00 AM	679	21.5	724
7/2/24 9:00 AM	640	21.2	674
7/2/24 10:00 AM	646	21.1	675
7/2/24 11:00 AM	799	21.1	685
7/2/24 12:00 PM	695	21.1	724
7/2/24 1:00 PM	680	21.0	706
7/2/24 2:00 PM	684	21.5	725
7/2/24 3:00 PM	676	21.0	703
7/2/24 4:00 PM	675	21.1	707
7/2/24 5:00 PM	678	20.9	699
7/2/24 6:00 PM	675	20.7	691
7/2/24 7:00 PM	667	20.9	691
7/2/24 8:00 PM	659	21.0	685
7/2/24 9:00 PM	637	21.2	666

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/2/24 10:00 PM	634	21.2	665
7/2/24 11:00 PM	666	21.1	693
7/3/24 12:00 AM	672	21.1	700
7/3/24 1:00 AM	677	21.1	705
7/3/24 2:00 AM	676	21.3	711
7/3/24 3:00 AM	678	21.3	712
7/3/24 4:00 AM	678	21.4	712
7/3/24 5:00 AM	682	21.3	715
7/3/24 6:00 AM	692	21.4	726
7/3/24 7:00 AM	742	21.4	725
7/3/24 8:00 AM	707	21.5	745
7/3/24 9:00 AM	726	21.5	763
7/3/24 10:00 AM	720	21.4	754
7/3/24 11:00 AM	713	21.4	747
7/3/24 12:00 PM	711	21.3	740
7/3/24 1:00 PM	715	21.2	741
7/3/24 2:00 PM	707	21.1	728
7/3/24 3:00 PM	714	21.1	736
7/3/24 4:00 PM	719	21.1	739
7/3/24 5:00 PM	695	21.0	710
7/3/24 6:00 PM	692	21.1	711
7/3/24 7:00 PM	683	21.2	703
7/3/24 8:00 PM	670	20.7	675
7/3/24 9:00 PM	656	20.7	664
7/3/24 10:00 PM	640	20.6	646
7/3/24 11:00 PM	630	20.8	643
7/4/24 12:00 AM	627	21.1	647
7/4/24 1:00 AM	621	21.1	643
7/4/24 2:00 AM	622	21.5	655
7/4/24 3:00 AM	615	21.4	645
7/4/24 4:00 AM	617	21.1	641
7/4/24 5:00 AM	623	21.1	644
7/4/24 6:00 AM	623	21.2	647
7/4/24 7:00 AM	708	21.2	647
7/4/24 8:00 AM	628	21.2	652
7/4/24 9:00 AM	642	21.2	668
7/4/24 10:00 AM	646	21.1	667
7/4/24 11:00 AM	659	21.3	683
7/4/24 12:00 PM	667	21.3	692
7/4/24 1:00 PM	662	21.2	685
7/4/24 2:00 PM	661	21.2	683
7/4/24 3:00 PM	653	21.2	675
7/4/24 4:00 PM	653	21.2	675
7/4/24 5:00 PM	651	21.1	671
7/4/24 6:00 PM	652	21.1	669
7/4/24 7:00 PM	652	21.2	675

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/4/24 8:00 PM	646	21.1	666
7/4/24 9:00 PM	635	21.1	654
7/4/24 10:00 PM	627	21.0	645
7/4/24 11:00 PM	619	21.0	636
7/5/24 12:00 AM	614	21.5	642
7/5/24 1:00 AM	611	21.7	644
7/5/24 2:00 AM	611	21.8	647
7/5/24 3:00 AM	599	21.8	637
7/5/24 4:00 AM	596	21.8	633
7/5/24 5:00 AM	592	21.6	626
7/5/24 6:00 AM	587	21.5	619
7/5/24 7:00 AM	685	21.5	618
7/5/24 8:00 AM	588	21.5	619
7/5/24 9:00 AM	584	21.5	613
7/5/24 10:00 AM	593	21.4	620
7/5/24 11:00 AM	598	21.5	626
7/5/24 12:00 PM	597	21.6	625
7/5/24 1:00 PM	591	21.5	620
7/5/24 2:00 PM	583	21.4	610
7/5/24 3:00 PM	586	21.4	612
7/5/24 4:00 PM	587	21.5	616
7/5/24 5:00 PM	585	21.6	619
7/5/24 6:00 PM	586	21.4	613
7/5/24 7:00 PM	587	21.5	617
7/5/24 8:00 PM	589	21.4	616
7/5/24 9:00 PM	585	21.2	609
7/5/24 10:00 PM	580	21.4	610
7/5/24 11:00 PM	577	21.5	611
7/6/24 12:00 AM	579	21.5	613
7/6/24 1:00 AM	572	21.3	600
7/6/24 2:00 AM	575	21.5	607
7/6/24 3:00 AM	581	21.5	614
7/6/24 4:00 AM	579	21.4	609
7/6/24 5:00 AM	582	21.3	609
7/6/24 6:00 AM	582	21.5	614
7/6/24 7:00 AM	684	21.5	615
7/6/24 8:00 AM	579	21.2	606
7/6/24 9:00 AM	580	21.3	607
7/6/24 10:00 AM	580	21.3	608
7/6/24 11:00 AM	588	21.3	616
7/6/24 12:00 PM	593	21.1	615
7/6/24 1:00 PM	596	21.2	623
7/6/24 2:00 PM	605	21.2	631
7/6/24 3:00 PM	607	21.1	632
7/6/24 4:00 PM	618	21.1	642
7/6/24 5:00 PM	628	21.5	662

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/6/24 6:00 PM	625	21.5	659
7/6/24 7:00 PM	627	21.4	658
7/6/24 8:00 PM	646	21.4	678
7/6/24 9:00 PM	652	21.2	680
7/6/24 10:00 PM	638	21.2	666
7/6/24 11:00 PM	619	21.0	643
7/7/24 12:00 AM	671	21.2	702
7/7/24 1:00 AM	702	21.5	740
7/7/24 2:00 AM	738	21.9	790
7/7/24 3:00 AM	762	22.4	830
7/7/24 4:00 AM	763	22.5	836
7/7/24 5:00 AM	769	22.5	847
7/7/24 6:00 AM	768	22.4	842
7/7/24 7:00 AM	784	22.4	843
7/7/24 8:00 AM	791	21.9	850
7/7/24 9:00 AM	800	21.7	849
7/7/24 10:00 AM	820	21.6	867
7/7/24 11:00 AM	826	21.6	871
7/7/24 12:00 PM	812	21.4	853
7/7/24 1:00 PM	815	21.3	850
7/7/24 2:00 PM	813	21.4	850
7/7/24 3:00 PM	813	21.4	851
7/7/24 4:00 PM	811	21.3	843
7/7/24 5:00 PM	818	21.3	848
7/7/24 6:00 PM	809	21.2	836
7/7/24 7:00 PM	810	21.3	842
7/7/24 8:00 PM	819	21.5	858
7/7/24 9:00 PM	809	21.4	847
7/7/24 10:00 PM	806	21.2	835
7/7/24 11:00 PM	802	21.3	833
7/8/24 12:00 AM	795	21.3	828
7/8/24 1:00 AM	780	21.4	816
7/8/24 2:00 AM	758	21.5	799
7/8/24 3:00 AM	756	21.2	787
7/8/24 4:00 AM	750	21.3	783
7/8/24 5:00 AM	753	21.3	787
7/8/24 6:00 AM	761	21.3	795
7/8/24 7:00 AM	782	21.3	795
7/8/24 8:00 AM	754	21.4	790
7/8/24 9:00 AM	763	21.3	796
7/8/24 10:00 AM	773	21.3	806
7/8/24 11:00 AM	781	21.3	811
7/8/24 12:00 PM	785	21.3	814
7/8/24 1:00 PM	784	21.2	812
7/8/24 2:00 PM	788	20.9	804
7/8/24 3:00 PM	769	20.6	778

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/8/24 4:00 PM	758	20.5	763
7/8/24 5:00 PM	736	20.5	742
7/8/24 6:00 PM	740	20.4	742
7/8/24 7:00 PM	742	20.5	749
7/8/24 8:00 PM	755	20.6	764
7/8/24 9:00 PM	755	20.8	767
7/8/24 10:00 PM	755	21.5	792
7/8/24 11:00 PM	769	22.0	821
7/9/24 12:00 AM	787	22.3	850
7/9/24 1:00 AM	818	22.5	887
7/9/24 2:00 AM	826	22.5	896
7/9/24 3:00 AM	821	22.3	884
7/9/24 4:00 AM	819	22.2	877
7/9/24 5:00 AM	810	22.2	873
7/9/24 6:00 AM	814	22.1	872
7/9/24 7:00 AM	801	22.1	871
7/9/24 8:00 AM	805	22.1	863
7/9/24 9:00 AM	812	22.2	873
7/9/24 10:00 AM	805	22.1	860
7/9/24 11:00 AM	827	22.2	885
7/9/24 12:00 PM	824	22.3	884
7/9/24 1:00 PM	836	22.0	886
7/9/24 2:00 PM	816	21.8	860
7/9/24 3:00 PM	828	21.8	872
7/9/24 4:00 PM	815	21.9	863
7/9/24 5:00 PM	815	22.0	867
7/9/24 6:00 PM	819	22.1	876
7/9/24 7:00 PM	815	22.2	875
7/9/24 8:00 PM	814	22.1	870
7/9/24 9:00 PM	811	22.3	874
7/9/24 10:00 PM	797	22.1	854
7/9/24 11:00 PM	794	22.1	850
7/10/24 12:00 AM	790	22.0	842
7/10/24 1:00 AM	786	22.4	850
7/10/24 2:00 AM	778	22.3	837
7/10/24 3:00 AM	778	22.4	846
7/10/24 4:00 AM	635	21.7	694
7/10/24 5:00 AM	604	21.2	659
7/10/24 6:00 AM	602	20.9	649
7/10/24 7:00 AM	696	20.9	652
7/10/24 8:00 AM	611	20.6	656
7/10/24 9:00 AM	714	21.7	779
7/10/24 10:00 AM	748	22.2	819
7/10/24 11:00 AM	762	22.4	838
7/10/24 12:00 PM	768	22.5	845
7/10/24 1:00 PM	782	22.4	854

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/10/24 2:00 PM	771	22.3	841
7/10/24 3:00 PM	750	22.0	814
7/10/24 4:00 PM	754	22.1	822
7/10/24 5:00 PM	764	21.8	823
7/10/24 6:00 PM	698	21.8	761
7/10/24 7:00 PM	100	21.8	761
7/10/24 8:00 PM	745	21.8	805
7/10/24 9:00 PM	750	21.8	808
7/10/24 10:00 PM	746	21.8	801
7/10/24 11:00 PM	737	22.0	799
7/11/24 12:00 AM	727	21.7	781
7/11/24 1:00 AM	731	21.7	782
7/11/24 2:00 AM	731	21.6	783
7/11/24 3:00 AM	758	22.0	822
7/11/24 4:00 AM	747	22.0	806
7/11/24 5:00 AM	762	22.1	824
7/11/24 6:00 AM	757	22.0	820
7/11/24 7:00 AM	778	22.0	819
7/11/24 8:00 AM	738	21.9	795
7/11/24 9:00 AM	734	21.7	785
7/11/24 10:00 AM	732	21.9	788
7/11/24 11:00 AM	721	21.9	776
7/11/24 12:00 PM	721	22.0	779
7/11/24 1:00 PM	720	22.0	780
7/11/24 2:00 PM	719	21.8	772
7/11/24 3:00 PM	706	21.8	756
7/11/24 4:00 PM	694	21.7	740
7/11/24 5:00 PM	669	21.7	716
7/11/24 6:00 PM	655	21.7	700
7/11/24 7:00 PM	635	21.5	675
7/11/24 8:00 PM	623	21.6	662
7/11/24 9:00 PM	619	21.0	645
7/11/24 10:00 PM	616	21.0	640
7/11/24 11:00 PM	612	20.9	631
7/12/24 12:00 AM	605	21.1	632
7/12/24 1:00 AM	606	21.0	628
7/12/24 2:00 AM	604	21.0	625
7/12/24 3:00 AM	608	21.0	629
7/12/24 4:00 AM	602	21.1	628
7/12/24 5:00 AM	599	21.0	622
7/12/24 6:00 AM	597	21.1	621
7/12/24 7:00 AM	693	21.1	621
7/12/24 8:00 AM	594	21.0	618
7/12/24 9:00 AM	596	21.0	616
7/12/24 10:00 AM	606	21.1	629
7/12/24 11:00 AM	606	21.1	626

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/12/24 12:00 PM	607	21.0	626
7/12/24 1:00 PM	597	20.8	611
7/12/24 2:00 PM	592	21.2	617
7/12/24 3:00 PM	588	21.2	611
7/12/24 4:00 PM	588	21.5	617
7/12/24 5:00 PM	597	21.5	624
7/12/24 6:00 PM	599	21.6	629
7/12/24 7:00 PM	601	21.6	630
7/12/24 8:00 PM	601	21.5	628
7/12/24 9:00 PM	601	21.5	628
7/12/24 10:00 PM	601	21.5	628
7/12/24 11:00 PM	601	21.4	627
7/13/24 12:00 AM	605	21.7	638
7/13/24 1:00 AM	612	21.8	650
7/13/24 2:00 AM	616	21.9	656
7/13/24 3:00 AM	622	21.7	657
7/13/24 4:00 AM	633	21.9	672
7/13/24 5:00 AM	633	21.9	674
7/13/24 6:00 AM	640	21.9	682
7/13/24 7:00 AM	721	21.9	681
7/13/24 8:00 AM	647	22.0	692
7/13/24 9:00 AM	649	22.1	695
7/13/24 10:00 AM	656	22.1	701
7/13/24 11:00 AM	655	22.1	702
7/13/24 12:00 PM	665	22.1	712
7/13/24 1:00 PM	641	22.0	685
7/13/24 2:00 PM	617	21.6	644
7/13/24 3:00 PM	645	21.5	673
7/13/24 4:00 PM	625	21.5	655
7/13/24 5:00 PM	633	21.2	657
7/13/24 6:00 PM	626	21.2	648
7/13/24 7:00 PM	619	21.1	638
7/13/24 8:00 PM	622	21.3	646
7/13/24 9:00 PM	628	21.2	647
7/13/24 10:00 PM	635	21.6	667
7/13/24 11:00 PM	648	21.7	686
7/14/24 12:00 AM	655	22.2	708
7/14/24 1:00 AM	656	22.3	711
7/14/24 2:00 AM	662	22.2	715
7/14/24 3:00 AM	650	22.0	700
7/14/24 4:00 AM	650	21.7	692
7/14/24 5:00 AM	650	21.8	695
7/14/24 6:00 AM	659	21.7	703
7/14/24 7:00 AM	728	21.7	702
7/14/24 8:00 AM	669	21.8	712
7/14/24 9:00 AM	685	22.0	733

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/14/24 10:00 AM	689	22.1	743
7/14/24 11:00 AM	690	22.0	741
7/14/24 12:00 PM	692	21.9	739
7/14/24 1:00 PM	689	21.8	736
7/14/24 2:00 PM	696	21.8	740
7/14/24 3:00 PM	694	21.7	736
7/14/24 4:00 PM	703	21.9	747
7/14/24 5:00 PM	696	21.8	739
7/14/24 6:00 PM	696	21.6	733
7/14/24 7:00 PM	690	21.6	727
7/14/24 8:00 PM	682	21.5	713
7/14/24 9:00 PM	671	21.5	701
7/14/24 10:00 PM	664	21.6	698
7/14/24 11:00 PM	656	21.7	692
7/15/24 12:00 AM	659	21.7	697
7/15/24 1:00 AM	645	21.8	684
7/15/24 2:00 AM	644	21.7	682
7/15/24 3:00 AM	652	21.6	687
7/15/24 4:00 AM	654	21.8	697
7/15/24 5:00 AM	648	21.9	694
7/15/24 6:00 AM	657	21.9	703
7/15/24 7:00 AM	721	21.9	701
7/15/24 8:00 AM	653	21.9	698
7/15/24 9:00 AM	640	22.0	689
7/15/24 10:00 AM	641	22.1	696
7/15/24 11:00 AM	645	22.1	698
7/15/24 12:00 PM	643	22.3	701
7/15/24 1:00 PM	640	22.2	695
7/15/24 2:00 PM	634	22.0	684
7/15/24 3:00 PM	623	21.7	664
7/15/24 4:00 PM	610	21.7	647
7/15/24 5:00 PM	605	21.5	636
7/15/24 6:00 PM	596	21.8	634
7/15/24 7:00 PM	593	21.6	626
7/15/24 8:00 PM	581	21.5	610
7/15/24 9:00 PM	574	21.7	607
7/15/24 10:00 PM	562	21.7	597
7/15/24 11:00 PM	559	21.9	599
7/16/24 12:00 AM	551	21.9	590
7/16/24 1:00 AM	551	22.0	592
7/16/24 2:00 AM	549	21.9	588
7/16/24 3:00 AM	544	22.0	584
7/16/24 4:00 AM	543	21.9	581
7/16/24 5:00 AM	544	21.8	576
7/16/24 6:00 AM	546	22.0	586
7/16/24 7:00 AM	656	22.0	588

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/16/24 8:00 AM	526	22.0	570
7/16/24 9:00 AM	514	21.7	555
7/16/24 10:00 AM	512	21.6	546
7/16/24 11:00 AM	524	21.8	561
7/16/24 12:00 PM	522	21.7	556
7/16/24 1:00 PM	518	21.6	549
7/16/24 2:00 PM	518	21.7	549
7/16/24 3:00 PM	524	21.7	554
7/16/24 4:00 PM	512	21.4	537
7/16/24 5:00 PM	516	21.1	533
7/16/24 6:00 PM	515	21.2	535
7/16/24 7:00 PM	514	21.3	535
7/16/24 8:00 PM	516	21.3	537
7/16/24 9:00 PM	525	21.4	548
7/16/24 10:00 PM	520	21.5	548
7/16/24 11:00 PM	515	21.5	544
7/17/24 12:00 AM	515	21.6	546
7/17/24 1:00 AM	514	21.6	546
7/17/24 2:00 AM	516	21.8	553
7/17/24 3:00 AM	523	22.0	564
7/17/24 4:00 AM	528	22.2	575
7/17/24 5:00 AM	537	22.2	584
7/17/24 6:00 AM	538	22.2	584
7/17/24 7:00 AM	664	22.2	584
7/17/24 8:00 AM	533	22.0	576
7/17/24 9:00 AM	527	22.0	570
7/17/24 10:00 AM	523	22.0	566
7/17/24 11:00 AM	526	22.0	570
7/17/24 12:00 PM	526	21.8	565
7/17/24 1:00 PM	527	22.1	572
7/17/24 2:00 PM	534	22.0	575
7/17/24 3:00 PM	531	22.1	574
7/17/24 4:00 PM	529	22.2	575
7/17/24 5:00 PM	527	22.2	576
7/17/24 6:00 PM	520	22.2	570
7/17/24 7:00 PM	524	22.4	581
7/17/24 8:00 PM	517	22.2	569
7/17/24 9:00 PM	520	22.2	570
7/17/24 10:00 PM	518	22.3	573
7/17/24 11:00 PM	518	22.3	572
7/18/24 12:00 AM	517	22.3	569
7/18/24 1:00 AM	517	22.4	573
7/18/24 2:00 AM	520	22.4	577
7/18/24 3:00 AM	514	22.5	574
7/18/24 4:00 AM	513	22.4	572
7/18/24 5:00 AM	515	22.4	576

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/18/24 6:00 AM	517	22.3	575
7/18/24 7:00 AM	649	22.3	575
7/18/24 8:00 AM	520	22.1	574
7/18/24 9:00 AM	532	22.2	587
7/18/24 10:00 AM	542	21.7	586
7/18/24 11:00 AM	545	21.5	585
7/18/24 12:00 PM	540	21.4	576
7/18/24 1:00 PM	537	21.3	572
7/18/24 2:00 PM	552	21.3	589
7/18/24 3:00 PM	545	21.3	583
7/18/24 4:00 PM	548	21.2	586
7/18/24 5:00 PM	551	21.2	588
7/18/24 6:00 PM	555	21.3	594
7/18/24 7:00 PM	557	21.3	595
7/18/24 8:00 PM	561	21.2	597
7/18/24 9:00 PM	563	21.2	597
7/18/24 10:00 PM	564	21.2	597
7/18/24 11:00 PM	566	21.1	597
7/19/24 12:00 AM	572	21.2	604
7/19/24 1:00 AM	573	21.2	604
7/19/24 2:00 AM	572	21.4	611
7/19/24 3:00 AM	564	21.2	596
7/19/24 4:00 AM	567	21.3	604
7/19/24 5:00 AM	561	21.2	595
7/19/24 6:00 AM	559	21.3	596
7/19/24 7:00 AM	672	21.3	595
7/19/24 8:00 AM	560	21.1	591
7/19/24 9:00 AM	560	21.1	590
7/19/24 10:00 AM	564	21.2	595
7/19/24 11:00 AM	573	21.1	599
7/19/24 12:00 PM	569	21.2	598
7/19/24 1:00 PM	566	21.2	594
7/19/24 2:00 PM	582	21.2	611
7/19/24 3:00 PM	589	21.5	625
7/19/24 4:00 PM	590	21.5	627
7/19/24 5:00 PM	586	21.4	617
7/19/24 6:00 PM	578	21.2	604
7/19/24 7:00 PM	589	21.5	627
7/19/24 8:00 PM	580	21.3	613
7/19/24 9:00 PM	580	21.3	611
7/19/24 10:00 PM	581	21.1	606
7/19/24 11:00 PM	575	21.1	603
7/20/24 12:00 AM	571	21.3	605
7/20/24 1:00 AM	573	21.4	608
7/20/24 2:00 AM	575	21.4	610
7/20/24 3:00 AM	571	21.4	604

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/20/24 4:00 AM	575	21.4	610
7/20/24 5:00 AM	571	21.6	610
7/20/24 6:00 AM	575	21.6	616
7/20/24 7:00 AM	682	21.6	616
7/20/24 8:00 AM	582	21.6	621
7/20/24 9:00 AM	583	21.6	624
7/20/24 10:00 AM	585	21.5	621
7/20/24 11:00 AM	585	21.4	619
7/20/24 12:00 PM	587	21.6	624
7/20/24 1:00 PM	585	21.5	620
7/20/24 2:00 PM	590	21.3	620
7/20/24 3:00 PM	589	21.5	624
7/20/24 4:00 PM	591	21.4	624
7/20/24 5:00 PM	601	21.5	635
7/20/24 6:00 PM	599	21.3	631
7/20/24 7:00 PM	590	21.5	629
7/20/24 8:00 PM	588	21.4	623
7/20/24 9:00 PM	592	21.4	627
7/20/24 10:00 PM	589	21.3	623
7/20/24 11:00 PM	590	21.4	625
7/21/24 12:00 AM	595	21.7	637
7/21/24 1:00 AM	588	21.6	626
7/21/24 2:00 AM	583	21.7	624
7/21/24 3:00 AM	587	21.7	630
7/21/24 4:00 AM	578	21.9	624
7/21/24 5:00 AM	571	21.7	612
7/21/24 6:00 AM	575	21.8	620
7/21/24 7:00 AM	687	21.8	620
7/21/24 8:00 AM	577	21.8	622
7/21/24 9:00 AM	575	21.6	614
7/21/24 10:00 AM	575	21.7	614
7/21/24 11:00 AM	577	21.6	614
7/21/24 12:00 PM	581	21.5	614
7/21/24 1:00 PM	581	21.5	612
7/21/24 2:00 PM	587	21.6	620
7/21/24 3:00 PM	590	21.7	626
7/21/24 4:00 PM	602	21.7	639
7/21/24 5:00 PM	585	21.6	621
7/21/24 6:00 PM	580	21.8	623
7/21/24 7:00 PM	577	21.7	617
7/21/24 8:00 PM	581	21.6	620
7/21/24 9:00 PM	574	21.7	613
7/21/24 10:00 PM	574	21.8	615
7/21/24 11:00 PM	576	21.7	616
7/22/24 12:00 AM	578	21.7	617
7/22/24 1:00 AM	581	21.6	621

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/22/24 2:00 AM	579	21.8	624
7/22/24 3:00 AM	582	21.7	624
7/22/24 4:00 AM	580	21.7	621
7/22/24 5:00 AM	579	21.6	619
7/22/24 6:00 AM	583	21.8	626
7/22/24 7:00 AM	689	21.8	625
7/22/24 8:00 AM	577	21.6	615
7/22/24 9:00 AM	577	21.5	615
7/22/24 10:00 AM	577	21.5	612
7/22/24 11:00 AM	592	21.7	633
7/22/24 12:00 PM	582	21.5	616
7/22/24 1:00 PM	583	21.3	614
7/22/24 2:00 PM	578	21.4	611
7/22/24 3:00 PM	582	21.4	619
7/22/24 4:00 PM	579	21.3	612
7/22/24 5:00 PM	581	21.4	615
7/22/24 6:00 PM	580	21.4	616
7/22/24 7:00 PM	575	21.5	612
7/22/24 8:00 PM	576	21.5	613
7/22/24 9:00 PM	584	21.6	622
7/22/24 10:00 PM	582	21.5	618
7/22/24 11:00 PM	586	21.5	622
7/23/24 12:00 AM	596	21.8	642
7/23/24 1:00 AM	581	21.6	623
7/23/24 2:00 AM	584	21.5	622
7/23/24 3:00 AM	596	21.6	637
7/23/24 4:00 AM	597	21.6	638
7/23/24 5:00 AM	591	21.6	632
7/23/24 6:00 AM	594	21.7	639
7/23/24 7:00 AM	696	21.7	639
7/23/24 8:00 AM	586	21.6	626
7/23/24 9:00 AM	588	21.4	621
7/23/24 10:00 AM	593	21.5	628
7/23/24 11:00 AM	591	21.6	629
7/23/24 12:00 PM	595	21.4	626
7/23/24 1:00 PM	600	21.6	637
7/23/24 2:00 PM	594	21.4	626
7/23/24 3:00 PM	593	21.4	626
7/23/24 4:00 PM	592	21.3	623
7/23/24 5:00 PM	593	21.3	625
7/23/24 6:00 PM	591	21.4	623
7/23/24 7:00 PM	589	21.3	621
7/23/24 8:00 PM	586	21.2	614
7/23/24 9:00 PM	586	21.4	619
7/23/24 10:00 PM	584	21.4	619
7/23/24 11:00 PM	585	21.5	621

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/24/24 12:00 AM	589	21.7	631
7/24/24 1:00 AM	590	21.7	633
7/24/24 2:00 AM	592	21.9	640
7/24/24 3:00 AM	590	21.9	637
7/24/24 4:00 AM	595	21.9	644
7/24/24 5:00 AM	597	22.0	648
7/24/24 6:00 AM	597	22.2	651
7/24/24 7:00 AM	694	22.2	650
7/24/24 8:00 AM	595	22.1	647
7/24/24 9:00 AM	602	22.1	654
7/24/24 10:00 AM	602	22.1	653
7/24/24 11:00 AM	602	22.1	653
7/24/24 12:00 PM	602	22.1	653
7/24/24 1:00 PM	533	22.1	653
7/24/24 2:00 PM	464	22.1	525
7/24/24 3:00 PM	177	22.1	524
7/24/24 4:00 PM	577	22.1	627
7/24/24 5:00 PM	589	22.0	636
7/24/24 6:00 PM	586	21.9	632
7/24/24 7:00 PM	582	21.9	626
7/24/24 8:00 PM	579	21.9	624
7/24/24 9:00 PM	578	21.9	623
7/24/24 10:00 PM	536	21.2	563
7/24/24 11:00 PM	502	20.5	515
7/25/24 12:00 AM	480	20.1	485
7/25/24 1:00 AM	480	20.3	487
7/25/24 2:00 AM	473	20.6	485
7/25/24 3:00 AM	481	20.8	497
7/25/24 4:00 AM	483	20.8	501
7/25/24 5:00 AM	483	20.9	504
7/25/24 6:00 AM	497	21.2	525
7/25/24 7:00 AM	640	21.2	523
7/25/24 8:00 AM	520	21.6	559
7/25/24 9:00 AM	524	21.6	562
7/25/24 10:00 AM	530	21.6	568
7/25/24 11:00 AM	528	21.6	566
7/25/24 12:00 PM	526	21.7	567
7/25/24 1:00 PM	530	21.7	570
7/25/24 2:00 PM	535	21.6	575
7/25/24 3:00 PM	533	21.7	577
7/25/24 4:00 PM	532	21.7	575
7/25/24 5:00 PM	532	21.7	574
7/25/24 6:00 PM	525	21.5	565
7/25/24 7:00 PM	522	21.4	558
7/25/24 8:00 PM	513	21.1	544
7/25/24 9:00 PM	517	21.2	549

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/25/24 10:00 PM	511	21.2	542
7/25/24 11:00 PM	501	21.1	527
7/26/24 12:00 AM	503	21.0	527
7/26/24 1:00 AM	510	21.1	537
7/26/24 2:00 AM	510	21.3	543
7/26/24 3:00 AM	509	21.3	542
7/26/24 4:00 AM	509	21.4	543
7/26/24 5:00 AM	506	21.1	535
7/26/24 6:00 AM	514	20.8	539
7/26/24 7:00 AM	650	20.8	539
7/26/24 8:00 AM	533	20.9	557
7/26/24 9:00 AM	531	21.1	560
7/26/24 10:00 AM	539	21.0	563
7/26/24 11:00 AM	542	20.9	565
7/26/24 12:00 PM	554	21.0	580
7/26/24 1:00 PM	550	20.9	575
7/26/24 2:00 PM	549	20.8	573
7/26/24 3:00 PM	550	20.8	573
7/26/24 4:00 PM	556	20.9	583
7/26/24 5:00 PM	554	20.9	583
7/26/24 6:00 PM	554	20.9	583
7/26/24 7:00 PM	549	20.7	573
7/26/24 8:00 PM	542	20.6	561
7/26/24 9:00 PM	538	20.3	549
7/26/24 10:00 PM	528	20.0	533
7/26/24 11:00 PM	526	19.9	529
7/27/24 12:00 AM	541	20.1	546
7/27/24 1:00 AM	543	20.4	557
7/27/24 2:00 AM	551	20.6	568
7/27/24 3:00 AM	562	20.6	580
7/27/24 4:00 AM	565	20.7	588
7/27/24 5:00 AM	572	20.9	601
7/27/24 6:00 AM	573	21.2	609
7/27/24 7:00 AM	679	21.2	609
7/27/24 8:00 AM	579	21.1	610
7/27/24 9:00 AM	580	20.9	605
7/27/24 10:00 AM	606	21.4	642
7/27/24 11:00 AM	627	21.7	672
7/27/24 12:00 PM	625	21.9	674
7/27/24 1:00 PM	629	21.6	671
7/27/24 2:00 PM	629	21.5	671
7/27/24 3:00 PM	627	21.6	673
7/27/24 4:00 PM	629	21.8	677
7/27/24 5:00 PM	632	21.8	679
7/27/24 6:00 PM	629	21.8	676
7/27/24 7:00 PM	646	21.8	693

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/27/24 8:00 PM	643	21.7	687
7/27/24 9:00 PM	645	21.7	689
7/27/24 10:00 PM	639	21.5	680
7/27/24 11:00 PM	635	21.6	680
7/28/24 12:00 AM	631	21.5	675
7/28/24 1:00 AM	630	21.4	669
7/28/24 2:00 AM	638	21.6	682
7/28/24 3:00 AM	649	21.7	695
7/28/24 4:00 AM	640	21.6	683
7/28/24 5:00 AM	643	21.6	690
7/28/24 6:00 AM	646	21.6	692
7/28/24 7:00 AM	725	21.6	692
7/28/24 8:00 AM	649	21.8	700
7/28/24 9:00 AM	657	21.7	703
7/28/24 10:00 AM	662	21.6	706
7/28/24 11:00 AM	653	21.5	694
7/28/24 12:00 PM	650	21.5	688
7/28/24 1:00 PM	646	21.4	684
7/28/24 2:00 PM	654	21.5	694
7/28/24 3:00 PM	654	21.4	693
7/28/24 4:00 PM	650	21.4	689
7/28/24 5:00 PM	648	21.4	685
7/28/24 6:00 PM	649	21.3	683
7/28/24 7:00 PM	654	21.4	691
7/28/24 8:00 PM	649	21.5	688
7/28/24 9:00 PM	649	21.6	689
7/28/24 10:00 PM	653	21.7	696
7/28/24 11:00 PM	647	22.3	707
7/29/24 12:00 AM	636	22.4	699
7/29/24 1:00 AM	639	22.6	709
7/29/24 2:00 AM	638	22.6	707
7/29/24 3:00 AM	641	22.7	711
7/29/24 4:00 AM	640	22.8	712
7/29/24 5:00 AM	644	22.7	714
7/29/24 6:00 AM	647	22.6	715
7/29/24 7:00 AM	723	22.6	714
7/29/24 8:00 AM	652	22.6	717
7/29/24 9:00 AM	660	22.6	724
7/29/24 10:00 AM	665	22.8	734
7/29/24 11:00 AM	667	22.7	733
7/29/24 12:00 PM	667	22.9	739
7/29/24 1:00 PM	670	22.8	739
7/29/24 2:00 PM	670	22.8	740
7/29/24 3:00 PM	677	22.8	751
7/29/24 4:00 PM	681	22.7	748
7/29/24 5:00 PM	671	22.9	746

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/29/24 6:00 PM	670	22.9	744
7/29/24 7:00 PM	676	22.8	748
7/29/24 8:00 PM	679	22.9	753
7/29/24 9:00 PM	683	22.9	755
7/29/24 10:00 PM	682	23.0	759
7/29/24 11:00 PM	674	23.1	753
7/30/24 12:00 AM	674	23.0	751
7/30/24 1:00 AM	672	23.1	752
7/30/24 2:00 AM	672	23.2	754
7/30/24 3:00 AM	683	23.0	759
7/30/24 4:00 AM	681	23.1	762
7/30/24 5:00 AM	680	23.1	761
7/30/24 6:00 AM	681	23.1	763
7/30/24 7:00 AM	735	23.1	763
7/30/24 8:00 AM	687	23.1	768
7/30/24 9:00 AM	683	23.2	766
7/30/24 10:00 AM	681	22.8	753
7/30/24 11:00 AM	682	22.9	756
7/30/24 12:00 PM	690	22.9	767
7/30/24 1:00 PM	681	22.7	754
7/30/24 2:00 PM	687	22.9	762
7/30/24 3:00 PM	692	22.8	762
7/30/24 4:00 PM	695	22.9	773
7/30/24 5:00 PM	692	22.9	770
7/30/24 6:00 PM	682	22.8	755
7/30/24 7:00 PM	689	22.9	766
7/30/24 8:00 PM	688	22.7	760
7/30/24 9:00 PM	691	22.7	762
7/30/24 10:00 PM	686	22.7	756
7/30/24 11:00 PM	685	22.7	754
7/31/24 12:00 AM	687	22.7	759
7/31/24 1:00 AM	674	22.6	744
7/31/24 2:00 AM	681	22.9	759
7/31/24 3:00 AM	677	22.8	753
7/31/24 4:00 AM	672	22.8	746
7/31/24 5:00 AM	662	22.7	737
7/31/24 6:00 AM	664	22.9	745
7/31/24 7:00 AM	731	22.9	744
7/31/24 8:00 AM	671	22.5	738
7/31/24 9:00 AM	664	22.5	729
7/31/24 10:00 AM	671	22.5	735
7/31/24 11:00 AM	670	22.3	724
7/31/24 12:00 PM	675	22.2	729
7/31/24 1:00 PM	665	22.3	723
7/31/24 2:00 PM	659	22.3	717
7/31/24 3:00 PM	660	22.2	716

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
7/31/24 4:00 PM	658	22.2	713
7/31/24 5:00 PM	655	22.2	710
7/31/24 6:00 PM	643	22.0	689
7/31/24 7:00 PM	639	22.0	685
7/31/24 8:00 PM	634	22.0	681
7/31/24 9:00 PM	629	22.0	675
7/31/24 10:00 PM	626	22.1	675
7/31/24 11:00 PM	632	22.2	681
8/1/24 12:00 AM	632	22.5	690
8/1/24 1:00 AM	639	22.4	695
8/1/24 2:00 AM	637	22.6	698
8/1/24 3:00 AM	632	22.6	693
8/1/24 4:00 AM	625	22.6	690
8/1/24 5:00 AM	621	22.6	687
8/1/24 6:00 AM	615	22.6	681
8/1/24 7:00 AM	705	22.6	680
8/1/24 8:00 AM	620	22.5	680
8/1/24 9:00 AM	625	22.3	679
8/1/24 10:00 AM	634	21.9	679
8/1/24 11:00 AM	639	21.8	681
8/1/24 12:00 PM	640	22.0	685
8/1/24 1:00 PM	636	21.8	675
8/1/24 2:00 PM	630	21.8	668
8/1/24 3:00 PM	620	21.6	653
8/1/24 4:00 PM	627	21.5	659
8/1/24 5:00 PM	620	21.5	650
8/1/24 6:00 PM	612	21.5	642
8/1/24 7:00 PM	608	21.4	637
8/1/24 8:00 PM	615	21.6	648
8/1/24 9:00 PM	624	21.7	660
8/1/24 10:00 PM	621	21.9	662
8/1/24 11:00 PM	619	21.8	658
8/2/24 12:00 AM	626	21.8	665
8/2/24 1:00 AM	628	21.7	667
8/2/24 2:00 AM	622	21.7	660
8/2/24 3:00 AM	627	21.9	671
8/2/24 4:00 AM	623	22.0	669
8/2/24 5:00 AM	626	22.0	672
8/2/24 6:00 AM	619	21.9	665
8/2/24 7:00 AM	708	21.9	665
8/2/24 8:00 AM	624	21.9	668
8/2/24 9:00 AM	623	22.0	667
8/2/24 10:00 AM	621	22.3	675
8/2/24 11:00 AM	620	22.3	670
8/2/24 12:00 PM	620	22.4	673
8/2/24 1:00 PM	626	22.4	681

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/2/24 2:00 PM	620	22.4	675
8/2/24 3:00 PM	617	22.5	677
8/2/24 4:00 PM	619	22.4	676
8/2/24 5:00 PM	617	22.2	668
8/2/24 6:00 PM	611	22.3	663
8/2/24 7:00 PM	607	22.4	662
8/2/24 8:00 PM	608	22.4	661
8/2/24 9:00 PM	602	22.4	655
8/2/24 10:00 PM	602	22.5	657
8/2/24 11:00 PM	604	22.4	656
8/3/24 12:00 AM	596	22.2	643
8/3/24 1:00 AM	605	22.4	658
8/3/24 2:00 AM	600	22.3	652
8/3/24 3:00 AM	594	22.6	652
8/3/24 4:00 AM	593	22.5	651
8/3/24 5:00 AM	593	22.4	646
8/3/24 6:00 AM	589	22.4	644
8/3/24 7:00 AM	688	22.4	644
8/3/24 8:00 AM	588	22.3	639
8/3/24 9:00 AM	592	22.4	645
8/3/24 10:00 AM	592	22.3	643
8/3/24 11:00 AM	598	22.3	649
8/3/24 12:00 PM	595	22.3	647
8/3/24 1:00 PM	600	22.2	651
8/3/24 2:00 PM	595	22.0	640
8/3/24 3:00 PM	604	22.2	655
8/3/24 4:00 PM	599	22.0	647
8/3/24 5:00 PM	598	22.2	650
8/3/24 6:00 PM	591	22.2	643
8/3/24 7:00 PM	586	22.1	639
8/3/24 8:00 PM	581	22.2	635
8/3/24 9:00 PM	590	22.1	640
8/3/24 10:00 PM	596	22.3	647
8/3/24 11:00 PM	596	22.3	646
8/4/24 12:00 AM	599	22.3	651
8/4/24 1:00 AM	596	22.3	649
8/4/24 2:00 AM	593	22.1	643
8/4/24 3:00 AM	589	22.2	641
8/4/24 4:00 AM	593	22.0	641
8/4/24 5:00 AM	595	22.4	654
8/4/24 6:00 AM	587	22.6	649
8/4/24 7:00 AM	687	22.6	649
8/4/24 8:00 AM	583	22.7	648
8/4/24 9:00 AM	582	22.5	644
8/4/24 10:00 AM	585	22.5	645
8/4/24 11:00 AM	580	22.4	636

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/4/24 12:00 PM	588	22.4	642
8/4/24 1:00 PM	585	22.3	638
8/4/24 2:00 PM	581	22.1	629
8/4/24 3:00 PM	584	22.4	639
8/4/24 4:00 PM	592	22.3	642
8/4/24 5:00 PM	580	22.1	626
8/4/24 6:00 PM	580	22.2	628
8/4/24 7:00 PM	577	22.1	622
8/4/24 8:00 PM	576	22.1	622
8/4/24 9:00 PM	574	22.3	625
8/4/24 10:00 PM	570	22.4	623
8/4/24 11:00 PM	573	22.3	624
8/5/24 12:00 AM	577	22.6	634
8/5/24 1:00 AM	569	22.4	625
8/5/24 2:00 AM	575	22.4	630
8/5/24 3:00 AM	579	22.4	634
8/5/24 4:00 AM	578	22.5	634
8/5/24 5:00 AM	570	22.7	632
8/5/24 6:00 AM	573	22.6	634
8/5/24 7:00 AM	680	22.6	633
8/5/24 8:00 AM	564	22.5	622
8/5/24 9:00 AM	568	22.6	625
8/5/24 10:00 AM	573	22.5	629
8/5/24 11:00 AM	574	22.5	630
8/5/24 12:00 PM	576	22.5	630
8/5/24 1:00 PM	586	22.5	642
8/5/24 2:00 PM	577	22.6	635
8/5/24 3:00 PM	582	22.3	632
8/5/24 4:00 PM	590	22.3	642
8/5/24 5:00 PM	582	22.5	638
8/5/24 6:00 PM	577	22.3	629
8/5/24 7:00 PM	570	22.6	631
8/5/24 8:00 PM	553	22.4	611
8/5/24 9:00 PM	557	22.3	612
8/5/24 10:00 PM	554	22.2	610
8/5/24 11:00 PM	553	22.2	609
8/6/24 12:00 AM	560	22.3	617
8/6/24 1:00 AM	560	22.2	616
8/6/24 2:00 AM	559	22.2	616
8/6/24 3:00 AM	561	22.3	621
8/6/24 4:00 AM	560	22.3	619
8/6/24 5:00 AM	558	22.3	616
8/6/24 6:00 AM	558	22.2	612
8/6/24 7:00 AM	672	22.2	612
8/6/24 8:00 AM	553	22.2	608
8/6/24 9:00 AM	559	21.5	598

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/6/24 10:00 AM	570	21.5	612
8/6/24 11:00 AM	570	21.5	612
8/6/24 12:00 PM	557	21.3	598
8/6/24 1:00 PM	555	21.3	593
8/6/24 2:00 PM	564	21.4	604
8/6/24 3:00 PM	572	21.6	619
8/6/24 4:00 PM	566	21.3	604
8/6/24 5:00 PM	576	21.3	613
8/6/24 6:00 PM	576	21.4	615
8/6/24 7:00 PM	570	21.5	611
8/6/24 8:00 PM	572	21.5	612
8/6/24 9:00 PM	576	21.4	615
8/6/24 10:00 PM	575	21.2	609
8/6/24 11:00 PM	568	21.2	600
8/7/24 12:00 AM	573	21.4	611
8/7/24 1:00 AM	559	21.3	594
8/7/24 2:00 AM	556	21.3	590
8/7/24 3:00 AM	559	21.4	597
8/7/24 4:00 AM	574	21.4	614
8/7/24 5:00 AM	566	21.6	612
8/7/24 6:00 AM	570	21.5	613
8/7/24 7:00 AM	674	21.5	613
8/7/24 8:00 AM	556	21.3	595
8/7/24 9:00 AM	557	21.2	593
8/7/24 10:00 AM	555	21.2	588
8/7/24 11:00 AM	553	21.3	590
8/7/24 12:00 PM	556	21.2	591
8/7/24 1:00 PM	546	21.0	577
8/7/24 2:00 PM	549	21.0	579
8/7/24 3:00 PM	542	21.2	577
8/7/24 4:00 PM	551	21.0	582
8/7/24 5:00 PM	542	20.9	569
8/7/24 6:00 PM	541	21.2	575
8/7/24 7:00 PM	536	21.2	572
8/7/24 8:00 PM	539	21.2	573
8/7/24 9:00 PM	536	21.1	566
8/7/24 10:00 PM	529	21.1	557
8/7/24 11:00 PM	518	21.0	546
8/8/24 12:00 AM	518	21.0	548
8/8/24 1:00 AM	519	21.0	548
8/8/24 2:00 AM	509	20.8	533
8/8/24 3:00 AM	510	21.0	540
8/8/24 4:00 AM	510	21.3	548
8/8/24 5:00 AM	514	21.3	551
8/8/24 6:00 AM	510	21.2	545
8/8/24 7:00 AM	646	21.2	545

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/8/24 8:00 AM	508	21.1	538
8/8/24 9:00 AM	510	21.0	535
8/8/24 10:00 AM	512	21.1	537
8/8/24 11:00 AM	509	21.1	534
8/8/24 12:00 PM	406	21.1	443
8/8/24 1:00 PM	508	21.1	532
8/8/24 2:00 PM	515	21.2	541
8/8/24 3:00 PM	521	21.3	549
8/8/24 4:00 PM	514	21.0	534
8/8/24 5:00 PM	511	21.0	534
8/8/24 6:00 PM	512	20.9	529
8/8/24 7:00 PM	510	20.9	527
8/8/24 8:00 PM	512	20.9	529
8/8/24 9:00 PM	515	20.9	532
8/8/24 10:00 PM	521	21.1	544
8/8/24 11:00 PM	512	21.1	532
8/9/24 12:00 AM	517	21.1	538
8/9/24 1:00 AM	515	21.2	540
8/9/24 2:00 AM	511	21.3	540
8/9/24 3:00 AM	504	21.1	529
8/9/24 4:00 AM	504	21.1	529
8/9/24 5:00 AM	494	21.0	520
8/9/24 6:00 AM	496	21.1	523
8/9/24 7:00 AM	643	21.1	523
8/9/24 8:00 AM	499	21.2	530
8/9/24 9:00 AM	500	21.1	527
8/9/24 10:00 AM	504	21.3	535
8/9/24 11:00 AM	507	21.3	539
8/9/24 12:00 PM	503	21.1	531
8/9/24 1:00 PM	501	20.9	524
8/9/24 2:00 PM	499	20.9	523
8/9/24 3:00 PM	503	20.8	526
8/9/24 4:00 PM	502	20.8	523
8/9/24 5:00 PM	502	20.8	522
8/9/24 6:00 PM	498	20.9	520
8/9/24 7:00 PM	495	20.8	516
8/9/24 8:00 PM	491	20.9	514
8/9/24 9:00 PM	486	20.8	507
8/9/24 10:00 PM	490	20.9	516
8/9/24 11:00 PM	482	20.9	508
8/10/24 12:00 AM	491	21.0	520
8/10/24 1:00 AM	490	21.0	518
8/10/24 2:00 AM	491	20.9	520
8/10/24 3:00 AM	490	20.9	518
8/10/24 4:00 AM	497	20.9	526
8/10/24 5:00 AM	494	21.1	527

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/10/24 6:00 AM	497	21.0	529
8/10/24 7:00 AM	638	21.0	528
8/10/24 8:00 AM	500	21.0	531
8/10/24 9:00 AM	500	20.8	526
8/10/24 10:00 AM	503	20.9	532
8/10/24 11:00 AM	496	20.8	523
8/10/24 12:00 PM	501	21.0	533
8/10/24 1:00 PM	491	20.6	514
8/10/24 2:00 PM	498	20.8	525
8/10/24 3:00 PM	503	20.9	532
8/10/24 4:00 PM	503	20.7	528
8/10/24 5:00 PM	500	20.7	525
8/10/24 6:00 PM	500	20.7	525
8/10/24 7:00 PM	504	20.6	527
8/10/24 8:00 PM	502	20.6	525
8/10/24 9:00 PM	502	20.7	526
8/10/24 10:00 PM	505	20.7	531
8/10/24 11:00 PM	506	20.6	526
8/11/24 12:00 AM	505	20.8	531
8/11/24 1:00 AM	509	20.9	538
8/11/24 2:00 AM	508	20.6	530
8/11/24 3:00 AM	517	20.8	543
8/11/24 4:00 AM	518	20.7	543
8/11/24 5:00 AM	519	20.7	543
8/11/24 6:00 AM	517	20.7	542
8/11/24 7:00 AM	658	20.7	542
8/11/24 8:00 AM	517	20.8	545
8/11/24 9:00 AM	521	20.9	551
8/11/24 10:00 AM	523	20.9	552
8/11/24 11:00 AM	524	21.0	555
8/11/24 12:00 PM	529	20.9	558
8/11/24 1:00 PM	525	20.9	555
8/11/24 2:00 PM	527	21.0	559
8/11/24 3:00 PM	526	20.8	552
8/11/24 4:00 PM	526	21.0	557
8/11/24 5:00 PM	530	20.9	557
8/11/24 6:00 PM	528	21.0	557
8/11/24 7:00 PM	529	20.8	554
8/11/24 8:00 PM	528	21.0	558
8/11/24 9:00 PM	531	21.1	562
8/11/24 10:00 PM	524	21.1	555
8/11/24 11:00 PM	521	20.9	548
8/12/24 12:00 AM	523	20.9	551
8/12/24 1:00 AM	527	21.1	560
8/12/24 2:00 AM	522	21.1	555
8/12/24 3:00 AM	520	21.1	555

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/12/24 4:00 AM	524	21.0	556
8/12/24 5:00 AM	522	21.0	555
8/12/24 6:00 AM	516	21.1	550
8/12/24 7:00 AM	646	21.1	550
8/12/24 8:00 AM	509	21.0	540
8/12/24 9:00 AM	499	20.8	524
8/12/24 10:00 AM	496	20.6	514
8/12/24 11:00 AM	490	20.7	511
8/12/24 12:00 PM	495	20.9	520
8/12/24 1:00 PM	485	20.7	506
8/12/24 2:00 PM	482	20.6	497
8/12/24 3:00 PM	480	20.8	500
8/12/24 4:00 PM	485	20.8	506
8/12/24 5:00 PM	488	20.7	507
8/12/24 6:00 PM	488	20.8	509
8/12/24 7:00 PM	491	20.8	513
8/12/24 8:00 PM	490	20.9	512
8/12/24 9:00 PM	485	20.8	504
8/12/24 10:00 PM	489	20.9	509
8/12/24 11:00 PM	497	20.9	518
8/13/24 12:00 AM	501	21.1	526
8/13/24 1:00 AM	502	20.8	521
8/13/24 2:00 AM	503	21.0	526
8/13/24 3:00 AM	504	21.0	529
8/13/24 4:00 AM	503	21.1	530
8/13/24 5:00 AM	500	21.0	524
8/13/24 6:00 AM	500	21.0	524
8/13/24 7:00 AM	637	21.0	523
8/13/24 8:00 AM	499	21.0	525
8/13/24 9:00 AM	504	20.8	524
8/13/24 10:00 AM	505	20.9	527
8/13/24 11:00 AM	504	21.0	527
8/13/24 12:00 PM	507	20.9	527
8/13/24 1:00 PM	507	21.0	532
8/13/24 2:00 PM	513	20.8	532
8/13/24 3:00 PM	512	21.0	534
8/13/24 4:00 PM	511	20.9	531
8/13/24 5:00 PM	515	20.9	536
8/13/24 6:00 PM	520	20.8	539
8/13/24 7:00 PM	516	20.7	535
8/13/24 8:00 PM	514	20.7	531
8/13/24 9:00 PM	514	20.7	532
8/13/24 10:00 PM	517	20.9	538
8/13/24 11:00 PM	510	20.9	532
8/14/24 12:00 AM	506	20.8	527
8/14/24 1:00 AM	507	20.7	526

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/14/24 2:00 AM	509	20.8	529
8/14/24 3:00 AM	508	20.7	527
8/14/24 4:00 AM	513	20.8	533
8/14/24 5:00 AM	514	20.9	539
8/14/24 6:00 AM	519	20.9	543
8/14/24 7:00 AM	656	20.9	543
8/14/24 8:00 AM	514	20.9	537
8/14/24 9:00 AM	514	21.0	539
8/14/24 10:00 AM	517	20.9	539
8/14/24 11:00 AM	515	20.8	533
8/14/24 12:00 PM	520	20.8	538
8/14/24 1:00 PM	511	20.9	533
8/14/24 2:00 PM	515	21.1	539
8/14/24 3:00 PM	515	21.1	542
8/14/24 4:00 PM	513	21.1	540
8/14/24 5:00 PM	507	21.2	537
8/14/24 6:00 PM	501	21.1	529
8/14/24 7:00 PM	499	21.3	531
8/14/24 8:00 PM	500	21.1	526
8/14/24 9:00 PM	504	21.2	531
8/14/24 10:00 PM	501	21.2	527
8/14/24 11:00 PM	505	21.1	531
8/15/24 12:00 AM	501	20.7	506
8/15/24 1:00 AM	502	20.9	510
8/15/24 2:00 AM	506	20.9	513
8/15/24 3:00 AM	512	20.9	518
8/15/24 4:00 AM	507	20.8	514
8/15/24 5:00 AM	509	20.8	516
8/15/24 6:00 AM	508	20.8	516
8/15/24 7:00 AM	657	20.8	516
8/15/24 8:00 AM	511	20.6	513
8/15/24 9:00 AM	238	20.6	512
8/15/24 10:00 AM	711	20.6	744
8/15/24 11:00 AM	134	20.6	744
8/15/24 12:00 PM	540	20.6	538
8/15/24 1:00 PM	551	20.5	547
8/15/24 2:00 PM	565	20.7	564
8/15/24 3:00 PM	564	20.8	566
8/15/24 4:00 PM	567	20.7	565
8/15/24 5:00 PM	565	20.8	567
8/15/24 6:00 PM	567	20.7	569
8/15/24 7:00 PM	567	20.8	570
8/15/24 8:00 PM	564	20.8	567
8/15/24 9:00 PM	558	20.9	561
8/15/24 10:00 PM	559	20.9	562
8/15/24 11:00 PM	560	20.8	563

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/16/24 12:00 AM	557	20.9	561
8/16/24 1:00 AM	557	21.0	565
8/16/24 2:00 AM	557	20.9	562
8/16/24 3:00 AM	565	20.9	569
8/16/24 4:00 AM	562	20.9	567
8/16/24 5:00 AM	560	21.1	569
8/16/24 6:00 AM	560	21.1	572
8/16/24 7:00 AM	675	21.1	573
8/16/24 8:00 AM	550	20.9	559
8/16/24 9:00 AM	547	21.0	558
8/16/24 10:00 AM	551	20.8	557
8/16/24 11:00 AM	553	20.6	551
8/16/24 12:00 PM	560	20.6	557
8/16/24 1:00 PM	559	20.6	557
8/16/24 2:00 PM	556	20.8	557
8/16/24 3:00 PM	554	20.9	562
8/16/24 4:00 PM	545	20.8	552
8/16/24 5:00 PM	545	20.8	548
8/16/24 6:00 PM	556	20.9	558
8/16/24 7:00 PM	548	21.0	555
8/16/24 8:00 PM	547	21.1	556
8/16/24 9:00 PM	554	21.0	561
8/16/24 10:00 PM	545	20.9	548
8/16/24 11:00 PM	545	20.9	549
8/17/24 12:00 AM	542	21.1	551
8/17/24 1:00 AM	541	21.0	548
8/17/24 2:00 AM	539	21.0	546
8/17/24 3:00 AM	537	21.0	544
8/17/24 4:00 AM	537	21.0	544
8/17/24 5:00 AM	540	21.0	548
8/17/24 6:00 AM	539	21.1	549
8/17/24 7:00 AM	668	21.1	549
8/17/24 8:00 AM	542	21.1	552
8/17/24 9:00 AM	551	21.0	558
8/17/24 10:00 AM	562	21.4	578
8/17/24 11:00 AM	559	21.6	579
8/17/24 12:00 PM	555	21.4	573
8/17/24 1:00 PM	555	21.2	568
8/17/24 2:00 PM	554	21.1	563
8/17/24 3:00 PM	558	21.3	571
8/17/24 4:00 PM	566	21.2	577
8/17/24 5:00 PM	561	21.0	567
8/17/24 6:00 PM	561	21.1	571
8/17/24 7:00 PM	559	21.2	570
8/17/24 8:00 PM	557	21.3	572
8/17/24 9:00 PM	557	21.2	566

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/17/24 10:00 PM	559	21.2	571
8/17/24 11:00 PM	556	21.2	567
8/18/24 12:00 AM	549	21.2	561
8/18/24 1:00 AM	549	21.3	566
8/18/24 2:00 AM	545	21.2	559
8/18/24 3:00 AM	547	21.3	564
8/18/24 4:00 AM	540	21.3	555
8/18/24 5:00 AM	536	21.2	549
8/18/24 6:00 AM	534	21.2	549
8/18/24 7:00 AM	675	21.2	549
8/18/24 8:00 AM	530	21.3	548
8/18/24 9:00 AM	527	21.2	543
8/18/24 10:00 AM	531	21.1	543
8/18/24 11:00 AM	530	21.3	546
8/18/24 12:00 PM	528	20.9	537
8/18/24 1:00 PM	526	21.0	537
8/18/24 2:00 PM	527	21.1	539
8/18/24 3:00 PM	530	21.2	543
8/18/24 4:00 PM	528	21.2	545
8/18/24 5:00 PM	530	21.4	549
8/18/24 6:00 PM	528	21.2	544
8/18/24 7:00 PM	521	21.1	537
8/18/24 8:00 PM	517	21.2	537
8/18/24 9:00 PM	523	21.1	541
8/18/24 10:00 PM	523	21.1	540
8/18/24 11:00 PM	518	21.2	537
8/19/24 12:00 AM	523	21.3	546
8/19/24 1:00 AM	521	21.3	543
8/19/24 2:00 AM	521	21.2	541
8/19/24 3:00 AM	530	21.4	554
8/19/24 4:00 AM	532	21.3	554
8/19/24 5:00 AM	529	21.4	555
8/19/24 6:00 AM	536	21.4	562
8/19/24 7:00 AM	667	21.4	562
8/19/24 8:00 AM	528	21.3	553
8/19/24 9:00 AM	527	21.1	547
8/19/24 10:00 AM	527	21.1	548
8/19/24 11:00 AM	529	21.3	555
8/19/24 12:00 PM	527	21.1	547
8/19/24 1:00 PM	525	21.1	546
8/19/24 2:00 PM	529	20.9	546
8/19/24 3:00 PM	528	20.9	546
8/19/24 4:00 PM	526	20.9	544
8/19/24 5:00 PM	527	21.0	548
8/19/24 6:00 PM	527	21.0	549
8/19/24 7:00 PM	523	21.0	544

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/19/24 8:00 PM	523	21.1	546
8/19/24 9:00 PM	527	21.2	552
8/19/24 10:00 PM	527	21.1	547
8/19/24 11:00 PM	532	21.1	553
8/20/24 12:00 AM	530	21.1	551
8/20/24 1:00 AM	534	20.9	550
8/20/24 2:00 AM	535	20.9	552
8/20/24 3:00 AM	536	20.8	547
8/20/24 4:00 AM	531	20.7	542
8/20/24 5:00 AM	531	20.8	543
8/20/24 6:00 AM	527	20.9	541
8/20/24 7:00 AM	661	20.9	539
8/20/24 8:00 AM	525	20.9	538
8/20/24 9:00 AM	524	21.0	540
8/20/24 10:00 AM	525	20.9	539
8/20/24 11:00 AM	521	20.8	532
8/20/24 12:00 PM	520	20.6	526
8/20/24 1:00 PM	526	20.7	534
8/20/24 2:00 PM	516	20.6	526
8/20/24 3:00 PM	517	20.6	528
8/20/24 4:00 PM	518	20.6	528
8/20/24 5:00 PM	515	20.8	529
8/20/24 6:00 PM	515	20.8	530
8/20/24 7:00 PM	517	20.7	530
8/20/24 8:00 PM	516	20.7	527
8/20/24 9:00 PM	512	20.8	526
8/20/24 10:00 PM	510	20.9	526
8/20/24 11:00 PM	514	20.8	526
8/21/24 12:00 AM	510	21.0	529
8/21/24 1:00 AM	509	21.1	529
8/21/24 2:00 AM	498	21.0	516
8/21/24 3:00 AM	501	21.3	524
8/21/24 4:00 AM	511	21.3	531
8/21/24 5:00 AM	515	21.5	537
8/21/24 6:00 AM	508	21.3	529
8/21/24 7:00 AM	642	21.3	529
8/21/24 8:00 AM	502	21.1	521
8/21/24 9:00 AM	498	21.1	515
8/21/24 10:00 AM	448	21.0	468
8/21/24 11:00 AM	465	20.5	478
8/21/24 12:00 PM	461	19.6	469
8/21/24 1:00 PM	461	19.6	470
8/21/24 2:00 PM	461	19.6	469
8/21/24 3:00 PM	461	19.6	462
8/21/24 4:00 PM	461	19.6	460
8/21/24 5:00 PM	461	19.6	458

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/21/24 6:00 PM	461	19.6	456
8/21/24 7:00 PM	461	19.6	451
8/21/24 8:00 PM	461	19.6	449
8/21/24 9:00 PM	461	19.6	448
8/21/24 10:00 PM	461	19.6	447
8/21/24 11:00 PM	461	19.6	447
8/22/24 12:00 AM	461	19.6	447
8/22/24 1:00 AM	461	19.6	448
8/22/24 2:00 AM	461	19.6	449
8/22/24 3:00 AM	461	19.6	449
8/22/24 4:00 AM	461	19.6	448
8/22/24 5:00 AM	461	19.6	447
8/22/24 6:00 AM	461	19.6	448
8/22/24 7:00 AM	461	19.6	447
8/22/24 8:00 AM	461	19.6	448
8/22/24 9:00 AM	461	19.6	447
8/22/24 10:00 AM	261	19.6	447
8/22/24 11:00 AM	646	19.6	447
8/22/24 12:00 PM	499	20.6	504
8/22/24 1:00 PM	498	20.7	503
8/22/24 2:00 PM	489	20.7	493
8/22/24 3:00 PM	495	20.5	496
8/22/24 4:00 PM	496	20.5	497
8/22/24 5:00 PM	493	20.6	494
8/22/24 6:00 PM	494	20.6	494
8/22/24 7:00 PM	492	20.7	495
8/22/24 8:00 PM	491	20.9	500
8/22/24 9:00 PM	488	20.9	496
8/22/24 10:00 PM	492	21.0	503
8/22/24 11:00 PM	487	20.9	497
8/23/24 12:00 AM	489	21.1	501
8/23/24 1:00 AM	488	21.1	500
8/23/24 2:00 AM	499	21.2	514
8/23/24 3:00 AM	496	21.1	508
8/23/24 4:00 AM	501	21.1	514
8/23/24 5:00 AM	500	21.3	519
8/23/24 6:00 AM	496	21.2	514
8/23/24 7:00 AM	642	21.2	513
8/23/24 8:00 AM	505	20.9	516
8/23/24 9:00 AM	502	20.9	513
8/23/24 10:00 AM	504	20.9	513
8/23/24 11:00 AM	499	20.8	502
8/23/24 12:00 PM	496	20.9	502
8/23/24 1:00 PM	494	20.8	498
8/23/24 2:00 PM	490	20.7	494
8/23/24 3:00 PM	494	20.8	496

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/23/24 4:00 PM	495	20.8	500
8/23/24 5:00 PM	492	20.7	494
8/23/24 6:00 PM	487	20.8	490
8/23/24 7:00 PM	489	20.6	490
8/23/24 8:00 PM	491	20.6	492
8/23/24 9:00 PM	493	20.6	496
8/23/24 10:00 PM	493	20.8	500
8/23/24 11:00 PM	500	20.8	509
8/24/24 12:00 AM	497	20.8	505
8/24/24 1:00 AM	495	20.8	502
8/24/24 2:00 AM	501	20.8	506
8/24/24 3:00 AM	503	20.8	510
8/24/24 4:00 AM	496	20.8	505
8/24/24 5:00 AM	503	20.6	507
8/24/24 6:00 AM	504	20.6	508
8/24/24 7:00 AM	646	20.6	507
8/24/24 8:00 AM	505	20.8	511
8/24/24 9:00 AM	508	20.8	513
8/24/24 10:00 AM	511	20.8	516
8/24/24 11:00 AM	513	20.8	518
8/24/24 12:00 PM	511	20.6	511
8/24/24 1:00 PM	512	20.8	515
8/24/24 2:00 PM	518	20.7	520
8/24/24 3:00 PM	515	20.6	516
8/24/24 4:00 PM	524	20.9	528
8/24/24 5:00 PM	517	20.7	519
8/24/24 6:00 PM	519	20.8	521
8/24/24 7:00 PM	512	20.7	515
8/24/24 8:00 PM	516	20.8	519
8/24/24 9:00 PM	514	20.9	521
8/24/24 10:00 PM	515	20.7	517
8/24/24 11:00 PM	513	20.8	518
8/25/24 12:00 AM	516	21.0	525
8/25/24 1:00 AM	515	21.0	523
8/25/24 2:00 AM	516	21.1	527
8/25/24 3:00 AM	517	21.0	526
8/25/24 4:00 AM	523	21.1	533
8/25/24 5:00 AM	523	20.9	529
8/25/24 6:00 AM	522	20.7	524
8/25/24 7:00 AM	651	20.7	523
8/25/24 8:00 AM	520	20.8	523
8/25/24 9:00 AM	517	20.8	520
8/25/24 10:00 AM	516	20.7	516
8/25/24 11:00 AM	518	20.7	517
8/25/24 12:00 PM	523	20.8	521
8/25/24 1:00 PM	523	20.7	520

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/25/24 2:00 PM	531	20.7	526
8/25/24 3:00 PM	539	20.8	536
8/25/24 4:00 PM	543	20.8	540
8/25/24 5:00 PM	537	20.7	532
8/25/24 6:00 PM	543	20.8	539
8/25/24 7:00 PM	539	20.7	533
8/25/24 8:00 PM	540	20.7	534
8/25/24 9:00 PM	539	20.8	537
8/25/24 10:00 PM	537	20.8	535
8/25/24 11:00 PM	541	20.8	539
8/26/24 12:00 AM	538	20.8	537
8/26/24 1:00 AM	546	21.0	549
8/26/24 2:00 AM	552	21.1	558
8/26/24 3:00 AM	556	21.1	565
8/26/24 4:00 AM	560	20.9	563
8/26/24 5:00 AM	555	21.0	562
8/26/24 6:00 AM	560	20.9	562
8/26/24 7:00 AM	676	20.9	561
8/26/24 8:00 AM	565	21.0	571
8/26/24 9:00 AM	576	21.3	587
8/26/24 10:00 AM	585	21.3	592
8/26/24 11:00 AM	587	21.1	590
8/26/24 12:00 PM	588	20.9	585
8/26/24 1:00 PM	591	20.8	588
8/26/24 2:00 PM	591	20.8	585
8/26/24 3:00 PM	589	20.7	581
8/26/24 4:00 PM	590	20.8	585
8/26/24 5:00 PM	584	20.7	577
8/26/24 6:00 PM	580	20.5	570
8/26/24 7:00 PM	581	20.5	571
8/26/24 8:00 PM	589	20.6	583
8/26/24 9:00 PM	595	20.8	594
8/26/24 10:00 PM	600	20.8	598
8/26/24 11:00 PM	601	21.1	606
8/27/24 12:00 AM	603	21.1	606
8/27/24 1:00 AM	598	21.1	603
8/27/24 2:00 AM	594	21.0	598
8/27/24 3:00 AM	595	21.2	604
8/27/24 4:00 AM	594	21.1	601
8/27/24 5:00 AM	594	21.4	609
8/27/24 6:00 AM	593	21.1	602
8/27/24 7:00 AM	696	21.1	601
8/27/24 8:00 AM	586	21.1	593
8/27/24 9:00 AM	581	21.2	591
8/27/24 10:00 AM	580	21.0	586
8/27/24 11:00 AM	580	21.3	593

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/27/24 12:00 PM	586	21.3	596
8/27/24 1:00 PM	580	21.3	592
8/27/24 2:00 PM	582	21.2	592
8/27/24 3:00 PM	585	21.3	595
8/27/24 4:00 PM	583	21.2	589
8/27/24 5:00 PM	574	21.5	587
8/27/24 6:00 PM	564	21.4	572
8/27/24 7:00 PM	547	21.7	567
8/27/24 8:00 PM	538	21.7	562
8/27/24 9:00 PM	547	21.9	571
8/27/24 10:00 PM	546	22.2	577
8/27/24 11:00 PM	542	22.0	569
8/28/24 12:00 AM	543	21.8	566
8/28/24 1:00 AM	545	21.9	569
8/28/24 2:00 AM	538	21.9	562
8/28/24 3:00 AM	537	21.7	559
8/28/24 4:00 AM	535	21.9	562
8/28/24 5:00 AM	536	21.8	559
8/28/24 6:00 AM	533	21.8	557
8/28/24 7:00 AM	667	21.8	558
8/28/24 8:00 AM	537	21.8	562
8/28/24 9:00 AM	539	22.1	569
8/28/24 10:00 AM	539	22.0	564
8/28/24 11:00 AM	543	22.1	569
8/28/24 12:00 PM	541	22.0	565
8/28/24 1:00 PM	546	21.9	569
8/28/24 2:00 PM	533	21.8	555
8/28/24 3:00 PM	530	21.8	550
8/28/24 4:00 PM	540	21.8	562
8/28/24 5:00 PM	541	21.9	566
8/28/24 6:00 PM	538	22.0	565
8/28/24 7:00 PM	536	21.9	564
8/28/24 8:00 PM	538	21.8	563
8/28/24 9:00 PM	531	22.0	561
8/28/24 10:00 PM	528	22.1	560
8/28/24 11:00 PM	526	21.9	556
8/29/24 12:00 AM	527	22.2	562
8/29/24 1:00 AM	532	22.2	567
8/29/24 2:00 AM	528	22.0	560
8/29/24 3:00 AM	527	22.3	564
8/29/24 4:00 AM	532	22.0	563
8/29/24 5:00 AM	528	21.9	557
8/29/24 6:00 AM	531	21.8	556
8/29/24 7:00 AM	662	21.8	556
8/29/24 8:00 AM	530	22.0	557
8/29/24 9:00 AM	528	21.7	547

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/29/24 10:00 AM	532	21.7	552
8/29/24 11:00 AM	530	21.8	549
8/29/24 12:00 PM	532	22.0	555
8/29/24 1:00 PM	531	22.1	555
8/29/24 2:00 PM	538	22.1	561
8/29/24 3:00 PM	538	22.2	563
8/29/24 4:00 PM	545	21.9	563
8/29/24 5:00 PM	551	21.8	567
8/29/24 6:00 PM	549	21.7	563
8/29/24 7:00 PM	546	21.9	566
8/29/24 8:00 PM	539	21.9	560
8/29/24 9:00 PM	537	21.7	554
8/29/24 10:00 PM	536	21.8	554
8/29/24 11:00 PM	535	21.9	556
8/30/24 12:00 AM	535	21.8	557
8/30/24 1:00 AM	541	21.9	567
8/30/24 2:00 AM	541	21.8	567
8/30/24 3:00 AM	532	22.0	562
8/30/24 4:00 AM	537	21.8	564
8/30/24 5:00 AM	541	21.7	566
8/30/24 6:00 AM	540	21.5	560
8/30/24 7:00 AM	666	21.5	560
8/30/24 8:00 AM	540	21.8	566
8/30/24 9:00 AM	541	21.6	561
8/30/24 10:00 AM	549	21.5	565
8/30/24 11:00 AM	551	21.6	567
8/30/24 12:00 PM	557	21.6	572
8/30/24 1:00 PM	563	21.6	577
8/30/24 2:00 PM	563	21.7	578
8/30/24 3:00 PM	573	21.5	584
8/30/24 4:00 PM	572	21.5	580
8/30/24 5:00 PM	572	21.6	584
8/30/24 6:00 PM	573	21.5	582
8/30/24 7:00 PM	573	21.7	589
8/30/24 8:00 PM	579	21.8	594
8/30/24 9:00 PM	569	21.8	588
8/30/24 10:00 PM	559	21.8	578
8/30/24 11:00 PM	565	21.9	587
8/31/24 12:00 AM	570	21.7	587
8/31/24 1:00 AM	564	21.7	580
8/31/24 2:00 AM	560	21.9	582
8/31/24 3:00 AM	561	21.8	581
8/31/24 4:00 AM	558	21.9	582
8/31/24 5:00 AM	548	21.8	569
8/31/24 6:00 AM	550	21.7	569
8/31/24 7:00 AM	672	21.7	570

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
8/31/24 8:00 AM	551	21.9	576
8/31/24 9:00 AM	548	21.9	575
8/31/24 10:00 AM	538	21.8	562
8/31/24 11:00 AM	539	21.6	558
8/31/24 12:00 PM	536	21.5	553
8/31/24 1:00 PM	531	21.4	546
8/31/24 2:00 PM	536	21.3	550
8/31/24 3:00 PM	529	21.4	547
8/31/24 4:00 PM	532	21.3	547
8/31/24 5:00 PM	527	21.2	538
8/31/24 6:00 PM	529	21.3	543
8/31/24 7:00 PM	533	21.3	547
8/31/24 8:00 PM	534	21.4	550
8/31/24 9:00 PM	530	21.2	542
8/31/24 10:00 PM	527	21.2	537
8/31/24 11:00 PM	525	21.2	536
9/1/24 12:00 AM	525	21.3	538
9/1/24 1:00 AM	521	21.6	541
9/1/24 2:00 AM	520	21.5	539
9/1/24 3:00 AM	527	21.5	547
9/1/24 4:00 AM	524	21.5	545
9/1/24 5:00 AM	525	21.6	547
9/1/24 6:00 AM	532	21.6	557
9/1/24 7:00 AM	659	21.6	558
9/1/24 8:00 AM	532	21.5	555
9/1/24 9:00 AM	535	21.7	562
9/1/24 10:00 AM	530	21.5	551
9/1/24 11:00 AM	519	21.4	538
9/1/24 12:00 PM	509	21.3	529
9/1/24 1:00 PM	506	21.2	522
9/1/24 2:00 PM	512	21.2	529
9/1/24 3:00 PM	507	21.0	520
9/1/24 4:00 PM	505	21.1	520
9/1/24 5:00 PM	494	21.1	509
9/1/24 6:00 PM	500	21.1	516
9/1/24 7:00 PM	506	20.9	515
9/1/24 8:00 PM	506	21.2	521
9/1/24 9:00 PM	504	21.1	517
9/1/24 10:00 PM	506	21.2	524
9/1/24 11:00 PM	504	21.0	517
9/2/24 12:00 AM	503	21.2	522
9/2/24 1:00 AM	499	21.1	516
9/2/24 2:00 AM	493	21.1	512
9/2/24 3:00 AM	495	21.0	514
9/2/24 4:00 AM	499	21.2	521
9/2/24 5:00 AM	495	21.2	517

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/2/24 6:00 AM	495	21.2	515
9/2/24 7:00 AM	652	21.2	515
9/2/24 8:00 AM	497	21.2	518
9/2/24 9:00 AM	498	21.2	519
9/2/24 10:00 AM	500	21.2	521
9/2/24 11:00 AM	493	21.1	511
9/2/24 12:00 PM	491	20.9	504
9/2/24 1:00 PM	486	20.9	499
9/2/24 2:00 PM	487	21.0	504
9/2/24 3:00 PM	481	20.9	496
9/2/24 4:00 PM	484	20.9	498
9/2/24 5:00 PM	478	20.9	492
9/2/24 6:00 PM	481	20.9	495
9/2/24 7:00 PM	486	20.9	499
9/2/24 8:00 PM	490	21.0	502
9/2/24 9:00 PM	492	20.9	503
9/2/24 10:00 PM	500	20.9	510
9/2/24 11:00 PM	493	20.9	503
9/3/24 12:00 AM	497	21.0	509
9/3/24 1:00 AM	498	21.1	511
9/3/24 2:00 AM	501	21.2	517
9/3/24 3:00 AM	498	21.0	511
9/3/24 4:00 AM	500	21.2	517
9/3/24 5:00 AM	496	21.2	511
9/3/24 6:00 AM	500	21.1	515
9/3/24 7:00 AM	652	21.1	515
9/3/24 8:00 AM	500	21.1	516
9/3/24 9:00 AM	502	21.1	515
9/3/24 10:00 AM	502	21.3	519
9/3/24 11:00 AM	495	21.3	513
9/3/24 12:00 PM	494	21.1	505
9/3/24 1:00 PM	495	21.2	509
9/3/24 2:00 PM	495	21.1	508
9/3/24 3:00 PM	496	21.1	509
9/3/24 4:00 PM	498	21.0	507
9/3/24 5:00 PM	497	20.9	504
9/3/24 6:00 PM	498	20.8	505
9/3/24 7:00 PM	496	20.9	504
9/3/24 8:00 PM	496	20.9	503
9/3/24 9:00 PM	495	21.0	504
9/3/24 10:00 PM	496	21.1	507
9/3/24 11:00 PM	494	21.0	503
9/4/24 12:00 AM	501	21.2	515
9/4/24 1:00 AM	497	21.1	510
9/4/24 2:00 AM	496	21.2	512
9/4/24 3:00 AM	493	21.2	506

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/4/24 4:00 AM	502	21.2	517
9/4/24 5:00 AM	498	21.2	513
9/4/24 6:00 AM	504	21.1	515
9/4/24 7:00 AM	650	21.1	515
9/4/24 8:00 AM	498	21.2	512
9/4/24 9:00 AM	499	21.2	513
9/4/24 10:00 AM	499	21.2	512
9/4/24 11:00 AM	499	21.2	512
9/4/24 12:00 PM	132	21.2	512
9/4/24 1:00 PM	510	21.1	520
9/4/24 2:00 PM	505	21.0	513
9/4/24 3:00 PM	515	21.1	523
9/4/24 4:00 PM	513	21.0	519
9/4/24 5:00 PM	514	20.9	521
9/4/24 6:00 PM	512	21.0	519
9/4/24 7:00 PM	515	20.9	522
9/4/24 8:00 PM	514	21.1	524
9/4/24 9:00 PM	515	21.0	523
9/4/24 10:00 PM	516	21.3	531
9/4/24 11:00 PM	518	21.2	530
9/5/24 12:00 AM	513	21.3	528
9/5/24 1:00 AM	512	21.2	526
9/5/24 2:00 AM	517	21.1	527
9/5/24 3:00 AM	517	21.1	528
9/5/24 4:00 AM	515	21.2	528
9/5/24 5:00 AM	516	21.2	530
9/5/24 6:00 AM	516	21.4	534
9/5/24 7:00 AM	660	21.4	533
9/5/24 8:00 AM	525	21.6	547
9/5/24 9:00 AM	519	21.7	541
9/5/24 10:00 AM	521	21.4	536
9/5/24 11:00 AM	843	21.4	536
9/5/24 12:00 PM	654	21.4	535
9/5/24 1:00 PM	360	21.2	393
9/5/24 2:00 PM	139	21.2	392
9/5/24 3:00 PM	537	21.1	541
9/5/24 4:00 PM	536	21.0	540
9/5/24 5:00 PM	537	21.0	541
9/5/24 6:00 PM	532	21.1	540
9/5/24 7:00 PM	529	21.2	540
9/5/24 8:00 PM	524	21.1	533
9/5/24 9:00 PM	533	21.2	544
9/5/24 10:00 PM	525	21.4	540
9/5/24 11:00 PM	523	21.5	540
9/6/24 12:00 AM	521	21.7	542
9/6/24 1:00 AM	526	21.5	543

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/6/24 2:00 AM	527	21.6	545
9/6/24 3:00 AM	529	21.5	546
9/6/24 4:00 AM	528	21.6	546
9/6/24 5:00 AM	532	21.5	546
9/6/24 6:00 AM	530	21.6	548
9/6/24 7:00 AM	662	21.6	547
9/6/24 8:00 AM	532	21.3	542
9/6/24 9:00 AM	532	21.6	549
9/6/24 10:00 AM	1314	21.6	549
9/6/24 11:00 AM	1380	21.6	549
9/6/24 12:00 PM	1704	21.6	549
9/6/24 1:00 PM	1232	21.8	1369
9/6/24 2:00 PM	533	21.9	558
9/6/24 3:00 PM	527	21.8	551
9/6/24 4:00 PM	513	21.6	535
9/6/24 5:00 PM	512	21.4	531
9/6/24 6:00 PM	511	21.4	531
9/6/24 7:00 PM	513	21.6	536
9/6/24 8:00 PM	522	21.7	546
9/6/24 9:00 PM	523	21.9	552
9/6/24 10:00 PM	521	21.9	551
9/6/24 11:00 PM	519	22.0	551
9/7/24 12:00 AM	517	21.9	548
9/7/24 1:00 AM	516	21.8	545
9/7/24 2:00 AM	514	21.8	542
9/7/24 3:00 AM	517	21.8	546
9/7/24 4:00 AM	515	21.8	544
9/7/24 5:00 AM	518	22.0	551
9/7/24 6:00 AM	525	22.0	558
9/7/24 7:00 AM	651	22.0	561
9/7/24 8:00 AM	515	21.7	546
9/7/24 9:00 AM	515	21.8	549
9/7/24 10:00 AM	516	21.8	548
9/7/24 11:00 AM	516	21.8	549
9/7/24 12:00 PM	518	21.6	546
9/7/24 1:00 PM	525	21.7	556
9/7/24 2:00 PM	517	21.7	549
9/7/24 3:00 PM	515	21.6	546
9/7/24 4:00 PM	516	21.5	543
9/7/24 5:00 PM	515	21.5	543
9/7/24 6:00 PM	512	21.7	545
9/7/24 7:00 PM	519	21.7	551
9/7/24 8:00 PM	523	21.7	554
9/7/24 9:00 PM	520	21.8	550
9/7/24 10:00 PM	518	22.0	553
9/7/24 11:00 PM	521	21.7	552

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/8/24 12:00 AM	526	21.8	561
9/8/24 1:00 AM	516	21.6	549
9/8/24 2:00 AM	518	21.8	553
9/8/24 3:00 AM	516	21.9	553
9/8/24 4:00 AM	518	21.9	556
9/8/24 5:00 AM	513	21.9	552
9/8/24 6:00 AM	516	21.9	555
9/8/24 7:00 AM	645	21.9	554
9/8/24 8:00 AM	512	21.9	551
9/8/24 9:00 AM	513	21.9	549
9/8/24 10:00 AM	514	21.7	546
9/8/24 11:00 AM	514	21.4	537
9/8/24 12:00 PM	515	21.5	540
9/8/24 1:00 PM	508	21.6	535
9/8/24 2:00 PM	507	21.6	534
9/8/24 3:00 PM	507	21.5	534
9/8/24 4:00 PM	502	21.4	525
9/8/24 5:00 PM	504	21.5	528
9/8/24 6:00 PM	505	21.5	528
9/8/24 7:00 PM	502	21.5	525
9/8/24 8:00 PM	506	21.5	528
9/8/24 9:00 PM	503	21.6	528
9/8/24 10:00 PM	498	21.6	523
9/8/24 11:00 PM	500	21.6	525
9/9/24 12:00 AM	504	21.7	531
9/9/24 1:00 AM	500	21.8	530
9/9/24 2:00 AM	504	21.9	535
9/9/24 3:00 AM	505	22.1	539
9/9/24 4:00 AM	502	22.0	537
9/9/24 5:00 AM	502	22.0	537
9/9/24 6:00 AM	504	21.9	536
9/9/24 7:00 AM	651	21.9	536
9/9/24 8:00 AM	504	21.9	535
9/9/24 9:00 AM	514	22.0	548
9/9/24 10:00 AM	509	22.1	542
9/9/24 11:00 AM	509	22.0	541
9/9/24 12:00 PM	511	22.0	542
9/9/24 1:00 PM	510	21.9	537
9/9/24 2:00 PM	512	22.1	541
9/9/24 3:00 PM	513	22.0	540
9/9/24 4:00 PM	513	22.1	542
9/9/24 5:00 PM	511	22.0	536
9/9/24 6:00 PM	510	22.0	535
9/9/24 7:00 PM	508	21.9	533
9/9/24 8:00 PM	491	21.6	509
9/9/24 9:00 PM	506	21.3	518

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/9/24 10:00 PM	496	21.3	509
9/9/24 11:00 PM	505	21.2	516
9/10/24 12:00 AM	504	21.4	517
9/10/24 1:00 AM	506	21.5	522
9/10/24 2:00 AM	500	21.3	511
9/10/24 3:00 AM	501	21.4	515
9/10/24 4:00 AM	502	21.3	514
9/10/24 5:00 AM	500	21.4	513
9/10/24 6:00 AM	501	21.4	514
9/10/24 7:00 AM	641	21.4	514
9/10/24 8:00 AM	489	21.4	505
9/10/24 9:00 AM	497	21.4	510
9/10/24 10:00 AM	502	21.7	520
9/10/24 11:00 AM	1185	21.7	518
9/10/24 12:00 PM	689	21.7	518
9/10/24 1:00 PM	689	21.7	519
9/10/24 2:00 PM	500	21.6	516
9/10/24 3:00 PM	502	21.7	521
9/10/24 4:00 PM	501	21.7	519
9/10/24 5:00 PM	501	21.5	514
9/10/24 6:00 PM	500	21.5	514
9/10/24 7:00 PM	504	21.7	519
9/10/24 8:00 PM	500	21.7	516
9/10/24 9:00 PM	500	21.7	514
9/10/24 10:00 PM	504	21.9	522
9/10/24 11:00 PM	496	22.1	521
9/11/24 12:00 AM	502	22.0	527
9/11/24 1:00 AM	507	22.0	531
9/11/24 2:00 AM	504	22.1	531
9/11/24 3:00 AM	506	22.1	533
9/11/24 4:00 AM	510	22.0	535
9/11/24 5:00 AM	510	21.8	530
9/11/24 6:00 AM	513	21.8	533
9/11/24 7:00 AM	642	21.8	534
9/11/24 8:00 AM	517	21.8	538
9/11/24 9:00 AM	514	21.7	532
9/11/24 10:00 AM	437	21.6	465
9/11/24 11:00 AM	518	21.4	528
9/11/24 12:00 PM	528	21.4	539
9/11/24 1:00 PM	527	21.3	536
9/11/24 2:00 PM	531	21.2	538
9/11/24 3:00 PM	529	21.1	535
9/11/24 4:00 PM	536	21.1	540
9/11/24 5:00 PM	534	21.1	540
9/11/24 6:00 PM	531	20.9	533
9/11/24 7:00 PM	536	20.9	539

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/11/24 8:00 PM	536	20.9	539
9/11/24 9:00 PM	537	21.0	542
9/11/24 10:00 PM	533	21.1	539
9/11/24 11:00 PM	535	21.1	542
9/12/24 12:00 AM	533	21.3	547
9/12/24 1:00 AM	531	21.0	539
9/12/24 2:00 AM	531	21.1	541
9/12/24 3:00 AM	531	21.1	542
9/12/24 4:00 AM	533	21.1	541
9/12/24 5:00 AM	534	21.1	542
9/12/24 6:00 AM	534	21.2	546
9/12/24 7:00 AM	658	21.2	545
9/12/24 8:00 AM	532	21.4	548
9/12/24 9:00 AM	538	21.0	546
9/12/24 10:00 AM	540	21.1	548
9/12/24 11:00 AM	542	21.0	547
9/12/24 12:00 PM	544	20.8	546
9/12/24 1:00 PM	547	20.9	550
9/12/24 2:00 PM	549	20.8	549
9/12/24 3:00 PM	553	20.8	551
9/12/24 4:00 PM	555	20.5	548
9/12/24 5:00 PM	553	20.5	546
9/12/24 6:00 PM	554	20.5	547
9/12/24 7:00 PM	550	20.4	541
9/12/24 8:00 PM	563	20.6	559
9/12/24 9:00 PM	548	20.7	544
9/12/24 10:00 PM	533	20.8	532
9/12/24 11:00 PM	524	21.0	527
9/13/24 12:00 AM	511	21.1	517
9/13/24 1:00 AM	508	21.0	514
9/13/24 2:00 AM	499	20.9	502
9/13/24 3:00 AM	493	20.9	497
9/13/24 4:00 AM	490	20.9	495
9/13/24 5:00 AM	489	21.0	497
9/13/24 6:00 AM	486	21.2	497
9/13/24 7:00 AM	622	21.2	497
9/13/24 8:00 AM	488	21.2	497
9/13/24 9:00 AM	480	21.2	489
9/13/24 10:00 AM	474	20.7	473
9/13/24 11:00 AM	481	20.5	476
9/13/24 12:00 PM	477	20.5	472
9/13/24 1:00 PM	493	20.7	491
9/13/24 2:00 PM	490	20.9	490
9/13/24 3:00 PM	496	21.2	502
9/13/24 4:00 PM	499	21.4	511
9/13/24 5:00 PM	510	21.2	518

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/13/24 6:00 PM	524	21.2	533
9/13/24 7:00 PM	528	21.3	539
9/13/24 8:00 PM	539	21.3	550
9/13/24 9:00 PM	546	21.4	559
9/13/24 10:00 PM	550	21.6	567
9/13/24 11:00 PM	540	21.4	553
9/14/24 12:00 AM	547	21.4	562
9/14/24 1:00 AM	556	21.4	571
9/14/24 2:00 AM	559	21.3	575
9/14/24 3:00 AM	571	21.0	578
9/14/24 4:00 AM	577	20.9	581
9/14/24 5:00 AM	580	20.9	586
9/14/24 6:00 AM	584	21.0	591
9/14/24 7:00 AM	679	21.0	591
9/14/24 8:00 AM	580	20.9	585
9/14/24 9:00 AM	582	21.0	590
9/14/24 10:00 AM	587	20.9	592
9/14/24 11:00 AM	592	20.9	594
9/14/24 12:00 PM	597	20.7	593
9/14/24 1:00 PM	596	20.7	594
9/14/24 2:00 PM	590	20.7	588
9/14/24 3:00 PM	593	20.7	592
9/14/24 4:00 PM	598	20.6	595
9/14/24 5:00 PM	603	20.7	601
9/14/24 6:00 PM	604	20.8	604
9/14/24 7:00 PM	605	20.8	605
9/14/24 8:00 PM	606	20.7	604
9/14/24 9:00 PM	604	20.9	607
9/14/24 10:00 PM	609	20.8	609
9/14/24 11:00 PM	602	20.8	603
9/15/24 12:00 AM	610	20.8	611
9/15/24 1:00 AM	604	20.7	603
9/15/24 2:00 AM	603	20.8	607
9/15/24 3:00 AM	603	20.7	602
9/15/24 4:00 AM	603	20.8	605
9/15/24 5:00 AM	604	20.8	606
9/15/24 6:00 AM	603	20.7	602
9/15/24 7:00 AM	695	20.7	601
9/15/24 8:00 AM	598	20.7	597
9/15/24 9:00 AM	596	20.7	595
9/15/24 10:00 AM	602	20.7	598
9/15/24 11:00 AM	605	20.6	597
9/15/24 12:00 PM	607	20.7	603
9/15/24 1:00 PM	603	20.6	596
9/15/24 2:00 PM	604	20.5	594
9/15/24 3:00 PM	605	20.3	591

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/15/24 4:00 PM	598	20.4	590
9/15/24 5:00 PM	599	20.5	592
9/15/24 6:00 PM	601	20.5	593
9/15/24 7:00 PM	601	20.5	593
9/15/24 8:00 PM	606	20.6	602
9/15/24 9:00 PM	605	20.5	598
9/15/24 10:00 PM	606	20.5	599
9/15/24 11:00 PM	612	20.6	608
9/16/24 12:00 AM	608	20.6	604
9/16/24 1:00 AM	607	20.5	600
9/16/24 2:00 AM	606	20.5	600
9/16/24 3:00 AM	605	20.6	602
9/16/24 4:00 AM	605	20.7	607
9/16/24 5:00 AM	612	20.8	616
9/16/24 6:00 AM	613	20.9	618
9/16/24 7:00 AM	700	20.9	618
9/16/24 8:00 AM	620	20.5	616
9/16/24 9:00 AM	620	20.5	617
9/16/24 10:00 AM	631	20.4	621
9/16/24 11:00 AM	631	20.3	617
9/16/24 12:00 PM	640	20.3	626
9/16/24 1:00 PM	640	20.2	624
9/16/24 2:00 PM	629	20.2	616
9/16/24 3:00 PM	632	20.2	620
9/16/24 4:00 PM	637	20.3	625
9/16/24 5:00 PM	632	20.4	625
9/16/24 6:00 PM	638	20.2	624
9/16/24 7:00 PM	636	20.1	623
9/16/24 8:00 PM	638	20.1	623
9/16/24 9:00 PM	639	20.2	628
9/16/24 10:00 PM	633	20.1	616
9/16/24 11:00 PM	638	20.2	624
9/17/24 12:00 AM	637	20.2	624
9/17/24 1:00 AM	633	20.1	619
9/17/24 2:00 AM	635	20.1	622
9/17/24 3:00 AM	630	20.2	620
9/17/24 4:00 AM	630	20.1	616
9/17/24 5:00 AM	631	20.2	621
9/17/24 6:00 AM	636	20.3	626
9/17/24 7:00 AM	711	20.3	625
9/17/24 8:00 AM	630	20.3	622
9/17/24 9:00 AM	632	20.3	624
9/17/24 10:00 AM	641	20.3	634
9/17/24 11:00 AM	640	20.3	630
9/17/24 12:00 PM	640	20.3	629
9/17/24 1:00 PM	640	20.3	632

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/17/24 2:00 PM	580	20.3	594
9/17/24 3:00 PM	649	20.3	637
9/17/24 4:00 PM	641	20.2	627
9/17/24 5:00 PM	650	20.3	639
9/17/24 6:00 PM	657	20.2	640
9/17/24 7:00 PM	652	20.4	643
9/17/24 8:00 PM	661	20.3	648
9/17/24 9:00 PM	661	20.3	648
9/17/24 10:00 PM	663	20.2	647
9/17/24 11:00 PM	661	20.2	646
9/18/24 12:00 AM	668	20.3	655
9/18/24 1:00 AM	672	20.2	655
9/18/24 2:00 AM	677	20.3	664
9/18/24 3:00 AM	680	20.4	672
9/18/24 4:00 AM	682	20.4	672
9/18/24 5:00 AM	680	20.3	672
9/18/24 6:00 AM	687	20.6	684
9/18/24 7:00 AM	730	20.6	684
9/18/24 8:00 AM	693	20.4	685
9/18/24 9:00 AM	696	20.4	688
9/18/24 10:00 AM	700	20.4	688
9/18/24 11:00 AM	695	20.4	683
9/18/24 12:00 PM	689	20.5	682
9/18/24 1:00 PM	682	20.3	667
9/18/24 2:00 PM	680	20.3	666
9/18/24 3:00 PM	677	20.4	667
9/18/24 4:00 PM	676	20.2	660
9/18/24 5:00 PM	672	20.4	663
9/18/24 6:00 PM	682	20.3	669
9/18/24 7:00 PM	674	20.5	667
9/18/24 8:00 PM	680	20.4	669
9/18/24 9:00 PM	680	20.4	667
9/18/24 10:00 PM	678	20.2	661
9/18/24 11:00 PM	674	20.1	654
9/19/24 12:00 AM	672	20.3	657
9/19/24 1:00 AM	667	20.4	656
9/19/24 2:00 AM	665	20.5	658
9/19/24 3:00 AM	657	20.3	645
9/19/24 4:00 AM	654	20.3	645
9/19/24 5:00 AM	649	20.3	640
9/19/24 6:00 AM	654	20.3	643
9/19/24 7:00 AM	631	20.7	637
9/19/24 8:00 AM	648	20.5	642
9/19/24 9:00 AM	495	20.5	641
9/19/24 10:00 AM	625	20.5	639
9/19/24 11:00 AM	673	20.8	670

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/19/24 12:00 PM	659	20.5	650
9/19/24 1:00 PM	660	20.5	650
9/19/24 2:00 PM	659	20.6	654
9/19/24 3:00 PM	656	20.6	650
9/19/24 4:00 PM	657	20.6	653
9/19/24 5:00 PM	659	20.4	651
9/19/24 6:00 PM	667	20.5	658
9/19/24 7:00 PM	662	20.3	648
9/19/24 8:00 PM	666	20.3	651
9/19/24 9:00 PM	660	20.4	648
9/19/24 10:00 PM	666	20.4	653
9/19/24 11:00 PM	667	20.5	658
9/20/24 12:00 AM	663	20.3	648
9/20/24 1:00 AM	656	20.6	649
9/20/24 2:00 AM	649	20.5	641
9/20/24 3:00 AM	640	20.5	634
9/20/24 4:00 AM	639	20.5	631
9/20/24 5:00 AM	630	20.4	622
9/20/24 6:00 AM	630	20.3	617
9/20/24 7:00 AM	698	20.3	617
9/20/24 8:00 AM	621	20.3	609
9/20/24 9:00 AM	616	20.4	608
9/20/24 10:00 AM	625	20.3	612
9/20/24 11:00 AM	619	20.2	604
9/20/24 12:00 PM	623	20.3	609
9/20/24 1:00 PM	629	20.4	616
9/20/24 2:00 PM	635	20.3	622
9/20/24 3:00 PM	635	20.2	617
9/20/24 4:00 PM	639	20.1	619
9/20/24 5:00 PM	636	20.3	619
9/20/24 6:00 PM	637	20.2	620
9/20/24 7:00 PM	636	20.0	613
9/20/24 8:00 PM	633	20.2	616
9/20/24 9:00 PM	631	20.3	618
9/20/24 10:00 PM	634	20.4	623
9/20/24 11:00 PM	628	20.4	621
9/21/24 12:00 AM	640	20.4	632
9/21/24 1:00 AM	635	20.4	624
9/21/24 2:00 AM	637	20.6	633
9/21/24 3:00 AM	633	20.4	622
9/21/24 4:00 AM	638	20.4	626
9/21/24 5:00 AM	637	20.5	629
9/21/24 6:00 AM	632	20.5	622
9/21/24 7:00 AM	708	20.5	622
9/21/24 8:00 AM	631	20.6	627
9/21/24 9:00 AM	637	20.5	631

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/21/24 10:00 AM	629	20.4	619
9/21/24 11:00 AM	637	20.4	626
9/21/24 12:00 PM	633	20.5	625
9/21/24 1:00 PM	622	20.5	616
9/21/24 2:00 PM	616	20.1	601
9/21/24 3:00 PM	610	20.2	598
9/21/24 4:00 PM	603	20.0	586
9/21/24 5:00 PM	607	19.9	588
9/21/24 6:00 PM	612	20.0	594
9/21/24 7:00 PM	621	20.1	605
9/21/24 8:00 PM	627	20.1	611
9/21/24 9:00 PM	623	20.2	610
9/21/24 10:00 PM	624	20.0	606
9/21/24 11:00 PM	624	20.1	609
9/22/24 12:00 AM	629	20.1	612
9/22/24 1:00 AM	628	20.1	612
9/22/24 2:00 AM	628	20.2	615
9/22/24 3:00 AM	634	20.3	623
9/22/24 4:00 AM	634	20.2	620
9/22/24 5:00 AM	634	20.3	625
9/22/24 6:00 AM	634	20.2	623
9/22/24 7:00 AM	710	20.2	623
9/22/24 8:00 AM	634	20.2	624
9/22/24 9:00 AM	639	20.3	630
9/22/24 10:00 AM	636	20.2	622
9/22/24 11:00 AM	647	20.1	630
9/22/24 12:00 PM	644	20.2	631
9/22/24 1:00 PM	646	20.2	630
9/22/24 2:00 PM	646	20.2	632
9/22/24 3:00 PM	645	20.1	627
9/22/24 4:00 PM	649	20.1	632
9/22/24 5:00 PM	652	20.0	631
9/22/24 6:00 PM	649	20.1	629
9/22/24 7:00 PM	656	20.2	641
9/22/24 8:00 PM	655	20.2	640
9/22/24 9:00 PM	647	20.2	636
9/22/24 10:00 PM	651	20.1	634
9/22/24 11:00 PM	655	20.5	648
9/23/24 12:00 AM	648	20.4	642
9/23/24 1:00 AM	659	20.5	654
9/23/24 2:00 AM	656	20.4	647
9/23/24 3:00 AM	657	20.4	649
9/23/24 4:00 AM	656	20.4	647
9/23/24 5:00 AM	652	20.6	650
9/23/24 6:00 AM	643	20.6	641
9/23/24 7:00 AM	711	20.6	642

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/23/24 8:00 AM	631	20.4	631
9/23/24 9:00 AM	639	20.4	637
9/23/24 10:00 AM	643	20.4	641
9/23/24 11:00 AM	636	20.2	628
9/23/24 12:00 PM	645	20.2	635
9/23/24 1:00 PM	643	20.2	634
9/23/24 2:00 PM	650	20.2	640
9/23/24 3:00 PM	651	20.4	646
9/23/24 4:00 PM	642	20.2	633
9/23/24 5:00 PM	636	20.2	628
9/23/24 6:00 PM	610	20.0	600
9/23/24 7:00 PM	606	20.1	597
9/23/24 8:00 PM	603	20.1	594
9/23/24 9:00 PM	593	20.1	584
9/23/24 10:00 PM	587	20.2	580
9/23/24 11:00 PM	575	20.1	565
9/24/24 12:00 AM	560	20.1	551
9/24/24 1:00 AM	552	20.0	541
9/24/24 2:00 AM	543	20.0	532
9/24/24 3:00 AM	541	19.9	527
9/24/24 4:00 AM	537	20.0	524
9/24/24 5:00 AM	537	20.1	525
9/24/24 6:00 AM	531	20.0	517
9/24/24 7:00 AM	654	20.0	517
9/24/24 8:00 AM	528	20.0	513
9/24/24 9:00 AM	524	20.0	509
9/24/24 10:00 AM	517	20.1	506
9/24/24 11:00 AM	526	20.0	508
9/24/24 12:00 PM	525	20.0	509
9/24/24 1:00 PM	528	20.0	512
9/24/24 2:00 PM	529	19.9	512
9/24/24 3:00 PM	524	20.1	512
9/24/24 4:00 PM	527	20.1	512
9/24/24 5:00 PM	533	20.0	515
9/24/24 6:00 PM	532	20.1	515
9/24/24 7:00 PM	531	19.9	511
9/24/24 8:00 PM	526	20.1	511
9/24/24 9:00 PM	527	20.2	514
9/24/24 10:00 PM	529	20.2	515
9/24/24 11:00 PM	525	20.2	513
9/25/24 12:00 AM	525	20.3	513
9/25/24 1:00 AM	521	20.3	511
9/25/24 2:00 AM	524	20.4	517
9/25/24 3:00 AM	521	20.3	511
9/25/24 4:00 AM	520	20.3	510
9/25/24 5:00 AM	518	20.2	506

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/25/24 6:00 AM	516	20.2	506
9/25/24 7:00 AM	655	20.2	506
9/25/24 8:00 AM	512	20.2	502
9/25/24 9:00 AM	513	20.1	500
9/25/24 10:00 AM	511	20.3	504
9/25/24 11:00 AM	511	20.3	503
9/25/24 12:00 PM	514	20.2	505
9/25/24 1:00 PM	514	20.0	500
9/25/24 2:00 PM	513	20.1	500
9/25/24 3:00 PM	516	20.1	501
9/25/24 4:00 PM	518	20.1	504
9/25/24 5:00 PM	517	20.1	502
9/25/24 6:00 PM	519	20.1	502
9/25/24 7:00 PM	519	20.1	503
9/25/24 8:00 PM	510	20.2	498
9/25/24 9:00 PM	514	20.0	497
9/25/24 10:00 PM	511	20.1	497
9/25/24 11:00 PM	507	20.0	492
9/26/24 12:00 AM	502	20.0	488
9/26/24 1:00 AM	499	20.1	485
9/26/24 2:00 AM	500	20.3	492
9/26/24 3:00 AM	495	20.0	483
9/26/24 4:00 AM	497	20.2	488
9/26/24 5:00 AM	494	20.0	483
9/26/24 6:00 AM	496	20.0	484
9/26/24 7:00 AM	642	20.0	485
9/26/24 8:00 AM	491	20.2	484
9/26/24 9:00 AM	497	20.2	489
9/26/24 10:00 AM	497	20.1	485
9/26/24 11:00 AM	494	20.0	482
9/26/24 12:00 PM	500	20.0	487
9/26/24 1:00 PM	493	20.0	480
9/26/24 2:00 PM	498	19.9	483
9/26/24 3:00 PM	501	19.9	486
9/26/24 4:00 PM	502	19.9	487
9/26/24 5:00 PM	496	19.9	482
9/26/24 6:00 PM	492	20.0	480
9/26/24 7:00 PM	492	19.9	477
9/26/24 8:00 PM	488	19.9	475
9/26/24 9:00 PM	493	19.8	478
9/26/24 10:00 PM	500	20.0	487
9/26/24 11:00 PM	497	20.0	485
9/27/24 12:00 AM	507	19.9	493
9/27/24 1:00 AM	510	20.0	497
9/27/24 2:00 AM	514	20.1	502
9/27/24 3:00 AM	515	20.0	504

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/27/24 4:00 AM	514	19.9	501
9/27/24 5:00 AM	515	19.9	503
9/27/24 6:00 AM	517	19.9	505
9/27/24 7:00 AM	653	19.9	505
9/27/24 8:00 AM	523	19.8	510
9/27/24 9:00 AM	523	19.9	511
9/27/24 10:00 AM	531	19.9	518
9/27/24 11:00 AM	536	20.0	526
9/27/24 12:00 PM	538	19.8	520
9/27/24 1:00 PM	536	19.9	522
9/27/24 2:00 PM	536	19.8	520
9/27/24 3:00 PM	543	19.7	524
9/27/24 4:00 PM	544	19.8	526
9/27/24 5:00 PM	540	19.9	526
9/27/24 6:00 PM	545	20.0	533
9/27/24 7:00 PM	542	19.9	529
9/27/24 8:00 PM	546	20.0	534
9/27/24 9:00 PM	547	20.1	537
9/27/24 10:00 PM	551	20.0	539
9/27/24 11:00 PM	550	20.0	539
9/28/24 12:00 AM	547	20.1	537
9/28/24 1:00 AM	554	20.1	544
9/28/24 2:00 AM	558	20.2	549
9/28/24 3:00 AM	556	20.3	550
9/28/24 4:00 AM	560	20.2	550
9/28/24 5:00 AM	559	20.2	550
9/28/24 6:00 AM	560	20.2	550
9/28/24 7:00 AM	680	20.2	550
9/28/24 8:00 AM	565	20.4	559
9/28/24 9:00 AM	570	20.2	558
9/28/24 10:00 AM	574	20.2	560
9/28/24 11:00 AM	585	20.3	574
9/28/24 12:00 PM	586	20.3	574
9/28/24 1:00 PM	599	20.3	585
9/28/24 2:00 PM	604	20.3	593
9/28/24 3:00 PM	604	20.4	593
9/28/24 4:00 PM	599	20.4	590
9/28/24 5:00 PM	610	20.3	598
9/28/24 6:00 PM	606	20.4	596
9/28/24 7:00 PM	611	20.4	601
9/28/24 8:00 PM	613	20.5	606
9/28/24 9:00 PM	619	20.2	604
9/28/24 10:00 PM	624	20.3	610
9/28/24 11:00 PM	626	20.1	608
9/29/24 12:00 AM	637	20.1	618
9/29/24 1:00 AM	637	20.5	630

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
9/29/24 2:00 AM	647	20.5	639
9/29/24 3:00 AM	645	20.4	637
9/29/24 4:00 AM	641	20.3	631
9/29/24 5:00 AM	645	20.3	633
9/29/24 6:00 AM	650	20.3	639
9/29/24 7:00 AM	727	20.3	639
9/29/24 8:00 AM	653	20.4	645
9/29/24 9:00 AM	654	20.4	644
9/29/24 10:00 AM	654	20.3	641
9/29/24 11:00 AM	653	20.3	643
9/29/24 12:00 PM	652	20.3	638
9/29/24 1:00 PM	660	20.3	647
9/29/24 2:00 PM	645	20.2	632
9/29/24 3:00 PM	649	20.3	636
9/29/24 4:00 PM	643	20.3	633
9/29/24 5:00 PM	640	20.2	627
9/29/24 6:00 PM	644	20.1	628
9/29/24 7:00 PM	643	20.4	634
9/29/24 8:00 PM	644	20.3	634
9/29/24 9:00 PM	644	20.3	632
9/29/24 10:00 PM	649	20.4	639
9/29/24 11:00 PM	655	20.3	643
9/30/24 12:00 AM	650	20.2	632
9/30/24 1:00 AM	645	20.4	636
9/30/24 2:00 AM	650	20.2	635
9/30/24 3:00 AM	648	20.3	636
9/30/24 4:00 AM	652	20.3	640
9/30/24 5:00 AM	650	20.3	639
9/30/24 6:00 AM	649	20.4	641
9/30/24 7:00 AM	721	20.4	641
9/30/24 8:00 AM	641	20.2	629
9/30/24 9:00 AM	642	20.2	627
9/30/24 10:00 AM	639	20.1	620
9/30/24 11:00 AM	638	20.2	623
9/30/24 12:00 PM	633	20.1	616
9/30/24 1:00 PM	637	20.2	620
9/30/24 2:00 PM	622	20.2	607
9/30/24 3:00 PM	613	20.2	597
9/30/24 4:00 PM	607	20.1	591
9/30/24 5:00 PM	592	20.4	583
9/30/24 6:00 PM	578	20.8	578
9/30/24 7:00 PM	560	21.3	574
9/30/24 8:00 PM	555	21.6	573
9/30/24 9:00 PM	551	21.8	572
9/30/24 10:00 PM	556	21.7	576
9/30/24 11:00 PM	549	21.7	569