



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 2Q2025

August 25, 2025

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

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/1/25 12:00 AM	408	3	10	0.9	95.9	0.41	25	1	24
4/1/25 1:00 AM	377	3	9	-0.2	96	0.38	25	1	24
4/1/25 2:00 AM	387	3	9	-1	95.9	0.43	25	1	24
4/1/25 3:00 AM	231	2	297	-1	95.9	0.42	28	1	24
4/1/25 4:00 AM	17366	179	456	-1.3	95.9	0.39	25	29	52
4/1/25 5:00 AM	0	469	1280	-1.7	95.9	0.41	30	5	56
4/1/25 6:00 AM	--	--	--	--	--	--	--	--	55
4/1/25 7:00 AM	--	--	--	--	--	--	--	--	54
4/1/25 8:00 AM	--	--	--	--	--	--	--	--	53
4/1/25 9:00 AM	--	--	--	--	--	--	--	--	52
4/1/25 10:00 AM	--	--	--	--	--	--	--	--	51
4/1/25 11:00 AM	--	--	--	--	--	--	--	--	50
4/1/25 12:00 PM	529	55	212	-3.1	96.2	0.44	30	2	51
4/1/25 1:00 PM	295	26	111	0.1	95.9	0.53	29	1	51
4/1/25 2:00 PM	283	20	96	5.3	95.9	0.53	29	1	51
4/1/25 3:00 PM	280	16	80	5.5	95.9	0.55	29	1	51
4/1/25 4:00 PM	427	18	85	2.5	96	0.54	29	1	51
4/1/25 5:00 PM	350	16	101	1.6	95.9	0.54	29	1	51
4/1/25 6:00 PM	307	14	84	-0.5	95.9	0.55	29	1	51
4/1/25 7:00 PM	333	14	74	-0.3	95.9	0.57	29	1	51
4/1/25 8:00 PM	294	13	70	-0.4	95.9	0.57	28	1	51
4/1/25 9:00 PM	274	13	70	1.3	95.9	0.56	28	1	51
4/1/25 10:00 PM	309	13	67	1.8	95.9	0.57	28	1	51
4/1/25 11:00 PM	304	12	63	1.6	95.9	0.56	28	1	51
4/2/25 12:00 AM	293	12	60	1.2	95.9	0.56	28	1	51
4/2/25 1:00 AM	305	12	61	2.4	95.9	0.56	28	1	51
4/2/25 2:00 AM	297	12	60	2.6	95.9	0.56	28	1	51
4/2/25 3:00 AM	276	11	57	2.7	95.9	0.55	28	1	51
4/2/25 4:00 AM	304	11	58	1.9	95.9	0.55	28	1	23
4/2/25 5:00 AM	286	10	55	1.9	95.9	0.55	28	1	19
4/2/25 6:00 AM	289	11	55	2	95.9	0.55	28	1	20
4/2/25 7:00 AM	330	11	59	1.9	96	0.55	28	1	21
4/2/25 8:00 AM	308	11	56	2	95.9	0.53	28	1	22
4/2/25 9:00 AM	276	10	49	1.7	95.9	0.54	28	1	23
4/2/25 10:00 AM	244	7	42	0.3	95.9	0.49	29	1	24
4/2/25 11:00 AM	201	8	42	0.5	95.9	0.47	31	1	25
4/2/25 12:00 PM	240	11	60	0.5	96.2	0.49	29	1	24
4/2/25 1:00 PM	260	11	64	1	96.2	0.51	28	1	24
4/2/25 2:00 PM	256	10	59	1.6	96.2	0.51	28	1	24
4/2/25 3:00 PM	266	10	58	2.5	96.3	0.51	28	1	24
4/2/25 4:00 PM	256	10	60	4.1	96.3	0.5	28	1	24
4/2/25 5:00 PM	21930	69	115	5.8	96.6	2.06	34	179	202
4/2/25 6:00 PM	41222	132	185	4.9	96.4	1.25	39	204	405
4/2/25 7:00 PM	37127	134	173	5.9	96.5	2.76	37	405	809
4/2/25 8:00 PM	51303	201	249	7.3	97.3	5.73	51	1164	1972

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/2/25 9:00 PM	60670	210	239	8.5	97.3	5.25	51	1253	3224
4/2/25 10:00 PM	56670	213	241	10.8	97.5	5.2	49	1152	4375
4/2/25 11:00 PM	55300	218	246	11	97.8	5.96	50	1292	5666
4/3/25 12:00 AM	53321	221	264	14.4	97.7	6.37	51	1317	6982
4/3/25 1:00 AM	54671	225	276	14.1	97.8	6.85	53	1455	8436
4/3/25 2:00 AM	29354	122	180	15	96.8	0.49	44	55	8490
4/3/25 3:00 AM	17274	89	213	16.5	96.6	0.42	39	28	8517
4/3/25 4:00 AM	5812	51	187	17.9	96.4	0.53	32	12	8528
4/3/25 5:00 AM	3609	41	150	19.8	96.4	0.57	31	8	8535
4/3/25 6:00 AM	1821	32	132	18.3	96.3	0.59	30	5	8539
4/3/25 7:00 AM	1138	26	120	12.8	96.3	0.61	30	3	8541
4/3/25 8:00 AM	873	27	141	14.1	96.3	0.62	29	3	8543
4/3/25 9:00 AM	676	27	151	13	96.2	0.62	29	2	8544
4/3/25 10:00 AM	703	35	201	12	96.3	0.66	28	3	8546
4/3/25 11:00 AM	2844	44	273	13	96.5	0.56	31	7	8552
4/3/25 12:00 PM	4988	46	289	12.8	96.7	0.54	32	11	8562
4/3/25 1:00 PM	2723	32	193	16.6	96.5	0.59	30	7	8568
4/3/25 2:00 PM	1716	26	150	18.9	96.4	0.64	28	5	8572
4/3/25 3:00 PM	1086	20	114	16.8	96.3	0.66	28	3	8574
4/3/25 4:00 PM	662	17	101	15.4	96.3	0.68	27	2	8575
4/3/25 5:00 PM	548	16	108	14.3	96.3	0.67	28	2	8398
4/3/25 6:00 PM	475	16	109	13.1	96.3	0.69	28	2	8196
4/3/25 7:00 PM	423	16	109	11.6	96.3	0.69	28	2	7793
4/3/25 8:00 PM	371	17	110	10.2	96.3	0.7	28	2	6631
4/3/25 9:00 PM	318	15	107	8.9	96.2	0.7	28	1	5379
4/3/25 10:00 PM	282	15	111	8.1	96.2	0.71	28	1	4228
4/3/25 11:00 PM	265	17	124	7.2	96.2	0.7	28	1	2937
4/4/25 12:00 AM	232	17	128	6.6	96.2	0.7	28	1	1621
4/4/25 1:00 AM	211	17	128	6.1	96.2	0.7	28	1	167
4/4/25 2:00 AM	195	16	130	5.4	96.2	0.7	28	1	113
4/4/25 3:00 AM	182	16	129	4.9	96.2	0.7	28	1	86
4/4/25 4:00 AM	157	15	129	4.6	96.2	0.71	28	1	75
4/4/25 5:00 AM	140	15	125	4.3	96.1	0.7	28	1	68
4/4/25 6:00 AM	134	14	122	4.2	96.1	0.71	28	1	64
4/4/25 7:00 AM	124	13	119	3.9	96.1	0.7	28	1	62
4/4/25 8:00 AM	127	16	134	1.7	95.8	0.71	28	1	60
4/4/25 9:00 AM	120	17	145	-1.2	96	0.7	28	1	59
4/4/25 10:00 AM	117	18	152	0.3	96.1	0.7	27	1	57
4/4/25 11:00 AM	118	18	149	1.6	96.1	0.69	28	1	51
4/4/25 12:00 PM	115	17	141	-1.3	96.1	0.69	28	1	41
4/4/25 1:00 PM	117	15	129	0	96.1	0.69	28	1	35
4/4/25 2:00 PM	106	14	123	2.3	96.1	0.69	28	1	31
4/4/25 3:00 PM	99	13	117	4.1	96.1	0.69	28	1	29
4/4/25 4:00 PM	89	13	116	3.9	96.1	0.7	28	1	28
4/4/25 5:00 PM	81	12	117	4.3	96.1	0.7	28	1	27

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/4/25 6:00 PM	77	13	116	4.3	96.1	0.69	28	1	26
4/4/25 7:00 PM	74	12	112	2.6	96.1	0.7	28	1	25
4/4/25 8:00 PM	74	12	114	3.4	96.1	0.7	28	1	24
4/4/25 9:00 PM	73	13	118	2.7	96.1	0.69	28	1	24
4/4/25 10:00 PM	73	13	119	2.2	96.1	0.68	28	1	24
4/4/25 11:00 PM	75	13	116	2.6	96.1	0.68	28	1	24
4/5/25 12:00 AM	71	13	120	3.1	96.1	0.68	28	1	24
4/5/25 1:00 AM	63	13	121	3.2	96.1	0.68	28	1	24
4/5/25 2:00 AM	59	13	119	3.6	96.1	0.69	28	1	24
4/5/25 3:00 AM	59	12	119	4.1	96.1	0.69	28	1	24
4/5/25 4:00 AM	59	13	118	4.6	96.1	0.69	28	1	24
4/5/25 5:00 AM	57	13	122	4.2	96.2	0.7	28	1	24
4/5/25 6:00 AM	53	13	117	3.3	96.1	0.69	28	1	24
4/5/25 7:00 AM	55	13	118	2.6	96.2	0.7	28	1	24
4/5/25 8:00 AM	51	12	115	2.1	96.1	0.69	28	1	24
4/5/25 9:00 AM	49	12	116	3.3	96.2	0.69	28	1	24
4/5/25 10:00 AM	54	13	119	3.6	96.2	0.7	28	1	24
4/5/25 11:00 AM	52	13	119	3	96.2	0.69	28	1	24
4/5/25 12:00 PM	51	13	118	2.1	96.2	0.69	28	1	24
4/5/25 1:00 PM	52	13	113	1.9	96.2	0.69	28	1	24
4/5/25 2:00 PM	52	13	112	2.5	96.2	0.7	28	1	24
4/5/25 3:00 PM	59	13	112	2.8	96.2	0.69	28	1	24
4/5/25 4:00 PM	53	13	109	2.5	96.2	0.7	28	1	24
4/5/25 5:00 PM	50	13	110	4.3	96.1	0.71	27	1	24
4/5/25 6:00 PM	54	14	115	7.1	96.2	0.69	27	1	24
4/5/25 7:00 PM	53	13	111	7.5	96.2	0.68	27	1	24
4/5/25 8:00 PM	50	12	104	10.3	96.1	0.7	27	1	24
4/5/25 9:00 PM	54	12	105	11.2	96.1	0.7	27	1	24
4/5/25 10:00 PM	52	12	107	8.2	96.2	0.69	27	1	24
4/5/25 11:00 PM	52	12	105	6.6	96.1	0.7	27	1	24
4/6/25 12:00 AM	55	11	102	4.7	96.1	0.72	27	1	24
4/6/25 1:00 AM	56	11	105	4.2	96.2	0.71	28	1	24
4/6/25 2:00 AM	61	11	111	4.2	96.2	0.71	28	1	24
4/6/25 3:00 AM	64	12	110	4.4	96.1	0.71	28	1	24
4/6/25 4:00 AM	63	11	107	4.2	96.1	0.7	28	1	24
4/6/25 5:00 AM	69	12	105	3	96.1	0.71	28	1	24
4/6/25 6:00 AM	68	11	99	1.7	96.1	0.71	27	1	24
4/6/25 7:00 AM	65	10	92	1.8	96.1	0.71	28	1	24
4/6/25 8:00 AM	69	11	94	1.2	96	0.72	28	1	24
4/6/25 9:00 AM	70	12	95	-0.5	96	0.71	28	1	24
4/6/25 10:00 AM	70	13	94	0.3	96.1	0.71	27	1	24
4/6/25 11:00 AM	72	13	90	0.7	96.1	0.7	28	1	24
4/6/25 12:00 PM	68	13	85	1.2	96.1	0.7	27	1	24
4/6/25 1:00 PM	65	13	84	3.2	96.1	0.71	27	1	24
4/6/25 2:00 PM	64	13	79	2.5	96.1	0.7	27	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/6/25 3:00 PM	59	12	77	3.6	96.1	0.71	27	1	24
4/6/25 4:00 PM	57	12	76	2.7	96.1	0.69	28	1	24
4/6/25 5:00 PM	62	12	77	5.1	96.1	0.7	27	1	24
4/6/25 6:00 PM	56	12	73	4.7	96.1	0.69	28	1	24
4/6/25 7:00 PM	55	10	68	3.1	96.1	0.69	28	1	24
4/6/25 8:00 PM	56	10	67	3.8	96.1	0.7	27	1	24
4/6/25 9:00 PM	56	10	66	4.8	96.1	0.69	27	1	24
4/6/25 10:00 PM	58	10	65	4.3	96.1	0.7	27	1	24
4/6/25 11:00 PM	56	9	62	4.3	96.1	0.7	27	1	24
4/7/25 12:00 AM	56	9	60	3.6	96.1	0.7	27	1	24
4/7/25 1:00 AM	55	9	59	3.3	96.1	0.7	27	0	23
4/7/25 2:00 AM	51	9	55	3.5	96	0.7	27	0	22
4/7/25 3:00 AM	54	9	55	3.7	96.1	0.7	27	0	21
4/7/25 4:00 AM	48	9	53	2.6	96	0.71	27	0	20
4/7/25 5:00 AM	46	8	51	2	96	0.71	27	0	19
4/7/25 6:00 AM	47	9	50	2.1	96.1	0.71	27	0	18
4/7/25 7:00 AM	45	8	49	3.2	96	0.71	27	0	17
4/7/25 8:00 AM	45	10	54	1.6	95.7	0.71	27	0	16
4/7/25 9:00 AM	50	13	59	0.7	95.9	0.7	28	1	16
4/7/25 10:00 AM	54	15	60	2.4	95.9	0.7	28	1	16
4/7/25 11:00 AM	55	15	59	4.7	96	0.68	28	1	16
4/7/25 12:00 PM	56	15	59	6	95.9	0.68	27	1	16
4/7/25 1:00 PM	53	13	52	4.8	95.9	0.67	28	0	15
4/7/25 2:00 PM	53	12	49	2.7	96.1	0.69	27	0	14
4/7/25 3:00 PM	52	11	45	0.5	96.1	0.69	28	0	13
4/7/25 4:00 PM	50	10	42	-0.9	96.1	0.71	27	0	12
4/7/25 5:00 PM	52	10	42	-1.1	96.1	0.7	27	0	11
4/7/25 6:00 PM	53	10	39	0.6	96.2	0.7	28	0	10
4/7/25 7:00 PM	51	9	36	-0.1	96.1	0.69	28	0	9
4/7/25 8:00 PM	49	8	33	-1.9	96.1	0.69	28	0	8
4/7/25 9:00 PM	71	8	34	-2.7	96	0.7	27	0	7
4/7/25 10:00 PM	80	8	33	-3.4	96	0.7	28	0	6
4/7/25 11:00 PM	57	7	30	-3.4	96	0.69	28	0	5
4/8/25 12:00 AM	49	6	28	-4.2	96	0.7	28	0	4
4/8/25 1:00 AM	50	6	26	-4.4	96	0.7	28	0	4
4/8/25 2:00 AM	52	6	26	-4.8	96	0.7	28	0	4
4/8/25 3:00 AM	48	6	24	-5	96	0.7	28	0	4
4/8/25 4:00 AM	50	6	24	-5.1	96	0.7	28	0	4
4/8/25 5:00 AM	52	6	24	-5.3	96	0.7	28	0	4
4/8/25 6:00 AM	48	6	23	-5.3	96	0.7	28	0	4
4/8/25 7:00 AM	50	5	23	-5.4	96	0.7	28	0	4
4/8/25 8:00 AM	52	7	25	-6.5	95.8	0.7	28	0	4
4/8/25 9:00 AM	47	7	26	-8.5	95.9	0.7	27	0	3
4/8/25 10:00 AM	53	8	29	-9.5	95.9	0.7	27	0	2
4/8/25 11:00 AM	55	10	33	-9.4	96	0.67	27	0	1

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/8/25 12:00 PM	51	10	34	-8.4	95.9	0.67	27	0	0
4/8/25 1:00 PM	58	11	36	-4.9	96	0.68	27	0	0
4/8/25 2:00 PM	92	13	53	-3.4	96.1	0.66	27	1	1
4/8/25 3:00 PM	132	18	92	-2.1	96.2	0.54	26	1	2
4/8/25 4:00 PM	119	20	105	-0.7	96.2	0.54	26	1	3
4/8/25 5:00 PM	97	18	103	-0.7	96.1	0.53	26	1	4
4/8/25 6:00 PM	89	18	110	-2	96.2	0.53	26	1	5
4/8/25 7:00 PM	83	18	120	-1.3	96.1	0.55	26	1	6
4/8/25 8:00 PM	70	15	115	-2.7	96.1	0.53	26	1	7
4/8/25 9:00 PM	70	16	120	-2.1	96.1	0.54	26	1	8
4/8/25 10:00 PM	70	15	124	-1.9	96.1	0.54	26	1	9
4/8/25 11:00 PM	63	15	124	-2.2	96.1	0.55	26	1	10
4/9/25 12:00 AM	64	14	125	-1.2	96.1	0.54	26	1	11
4/9/25 1:00 AM	62	14	124	0.7	96.1	0.54	26	1	12
4/9/25 2:00 AM	59	13	123	-2	96.1	0.54	26	1	13
4/9/25 3:00 AM	59	12	121	-3.5	96.1	0.55	26	1	14
4/9/25 4:00 AM	60	12	119	-3.6	96.1	0.55	26	1	15
4/9/25 5:00 AM	54	11	114	-1.8	96	0.54	26	1	16
4/9/25 6:00 AM	56	11	113	0	96	0.57	25	1	17
4/9/25 7:00 AM	54	11	117	-1	96	0.56	25	1	18
4/9/25 8:00 AM	52	13	124	0.2	96.1	0.56	25	1	19
4/9/25 9:00 AM	52	14	131	0.4	96.1	0.55	26	1	20
4/9/25 10:00 AM	53	16	129	2.9	96.1	0.55	25	1	21
4/9/25 11:00 AM	55	18	133	3.4	96.1	0.55	25	1	22
4/9/25 12:00 PM	60	19	137	3.9	96.1	0.53	26	1	23
4/9/25 1:00 PM	60	19	132	5.8	96.1	0.54	26	1	24
4/9/25 2:00 PM	56	17	125	7.2	96.1	0.53	26	1	24
4/9/25 3:00 PM	58	17	119	9.6	96.1	0.55	26	1	24
4/9/25 4:00 PM	60	16	117	11.9	96.2	0.53	25	1	24
4/9/25 5:00 PM	53	14	104	8	96.1	0.53	26	1	24
4/9/25 6:00 PM	49	13	100	7.1	96.2	0.55	25	1	24
4/9/25 7:00 PM	49	13	102	7.1	96.2	0.54	26	1	24
4/9/25 8:00 PM	48	12	101	7.9	96.2	0.53	26	1	24
4/9/25 9:00 PM	52	13	102	5.9	96.2	0.53	25	1	24
4/9/25 10:00 PM	55	12	95	7.3	96.2	0.54	25	1	24
4/9/25 11:00 PM	57	11	88	6	96.1	0.55	26	1	24
4/10/25 12:00 AM	66	11	85	4.4	96.1	0.54	26	1	24
4/10/25 1:00 AM	75	11	80	4.5	96.1	0.55	25	1	24
4/10/25 2:00 AM	84	10	77	1.5	96.2	0.55	25	1	24
4/10/25 3:00 AM	99	9	72	0.3	96.2	0.54	26	1	24
4/10/25 4:00 AM	117	9	70	-0.2	96.2	0.54	26	1	24
4/10/25 5:00 AM	135	9	71	0	96.3	0.53	25	1	24
4/10/25 6:00 AM	152	9	69	-0.2	96.2	0.52	25	1	24
4/10/25 7:00 AM	149	9	64	-0.4	96.2	0.53	26	1	24
4/10/25 8:00 AM	145	8	62	-0.2	96.2	0.55	25	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/10/25 9:00 AM	145	9	62	-0.2	96.2	0.53	25	1	24
4/10/25 10:00 AM	140	8	58	-0.3	96.2	0.52	26	1	24
4/10/25 11:00 AM	118	7	48	0.2	96.1	0.49	27	0	23
4/10/25 12:00 PM	112	6	41	2	96	0.45	28	0	22
4/10/25 1:00 PM	163	10	60	3	96.1	0.46	29	1	22
4/10/25 2:00 PM	220	16	85	2.1	96.2	0.44	30	1	22
4/10/25 3:00 PM	217	20	108	2.2	96.2	0.44	29	1	22
4/10/25 4:00 PM	250	26	134	2.2	96.3	0.45	29	1	22
4/10/25 5:00 PM	220	23	123	2	96.1	0.42	31	1	22
4/10/25 6:00 PM	227	23	127	2.1	96.1	0.42	31	1	22
4/10/25 7:00 PM	243	21	120	2.3	96.1	0.43	30	1	22
4/10/25 8:00 PM	255	21	120	2	96.2	0.43	30	1	22
4/10/25 9:00 PM	262	21	123	1.9	96.2	0.44	30	1	22
4/10/25 10:00 PM	263	21	125	2.1	96.1	0.42	29	1	22
4/10/25 11:00 PM	264	21	127	1.9	96.1	0.43	30	1	22
4/11/25 12:00 AM	262	21	132	1.7	96.1	0.44	29	1	22
4/11/25 1:00 AM	269	21	138	1.1	96.2	0.43	29	1	22
4/11/25 2:00 AM	264	21	135	0.3	96.1	0.44	29	1	22
4/11/25 3:00 AM	278	21	141	0.5	96.1	0.44	29	1	22
4/11/25 4:00 AM	277	21	140	0.7	96.1	0.44	30	1	22
4/11/25 5:00 AM	280	20	144	0.9	96.1	0.44	30	1	22
4/11/25 6:00 AM	288	21	150	1.8	96.2	0.43	29	1	22
4/11/25 7:00 AM	285	20	146	1.9	96.1	0.45	30	1	22
4/11/25 8:00 AM	315	22	165	0.2	96.1	0.45	29	1	22
4/11/25 9:00 AM	277	20	150	-2.4	96	0.43	30	1	22
4/11/25 10:00 AM	169	13	101	-1.6	95.8	0.4	32	1	22
4/11/25 11:00 AM	166	14	107	-1.4	95.7	0.4	32	1	23
4/11/25 12:00 PM	187	15	118	-1.5	95.8	0.39	33	1	24
4/11/25 1:00 PM	273	19	147	1.8	95.9	0.41	33	1	24
4/11/25 2:00 PM	428	27	208	5.9	96.1	0.58	34	2	25
4/11/25 3:00 PM	311	29	172	6.4	96.3	0.55	37	1	25
4/11/25 4:00 PM	276	32	164	4.3	96.4	0.56	37	1	25
4/11/25 5:00 PM	275	29	160	2.5	96.2	0.59	35	1	25
4/11/25 6:00 PM	256	24	146	8.7	96.2	0.64	33	1	25
4/11/25 7:00 PM	211	18	117	7.5	96	0.66	33	1	25
4/11/25 8:00 PM	213	16	108	3.1	95.9	0.66	32	1	25
4/11/25 9:00 PM	221	14	101	3.5	95.9	0.68	32	1	25
4/11/25 10:00 PM	237	13	96	3.1	95.9	0.68	32	1	25
4/11/25 11:00 PM	249	12	95	3	95.9	0.68	32	1	25
4/12/25 12:00 AM	237	11	91	2.9	95.8	0.68	32	1	25
4/12/25 1:00 AM	223	10	87	2.3	95.9	0.68	32	1	25
4/12/25 2:00 AM	230	10	89	4	95.9	0.68	32	1	25
4/12/25 3:00 AM	223	9	83	2.7	95.8	0.68	32	1	25
4/12/25 4:00 AM	229	9	81	1	95.8	0.68	32	1	25
4/12/25 5:00 AM	234	8	80	1.2	95.8	0.68	32	1	25

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/12/25 6:00 AM	226	8	75	1.1	95.8	0.68	32	1	25
4/12/25 7:00 AM	235	8	75	0.8	95.8	0.69	32	1	25
4/12/25 8:00 AM	254	7	76	0.8	95.8	0.69	31	1	25
4/12/25 9:00 AM	260	8	77	1.8	95.8	0.7	32	1	25
4/12/25 10:00 AM	261	9	81	2	95.9	0.7	31	1	25
4/12/25 11:00 AM	250	10	85	2.7	95.8	0.69	31	1	25
4/12/25 12:00 PM	244	10	85	1.8	95.8	0.68	31	1	25
4/12/25 1:00 PM	264	11	87	5.2	95.9	0.68	31	1	25
4/12/25 2:00 PM	274	10	83	5.5	95.9	0.68	32	1	24
4/12/25 3:00 PM	282	10	82	7.9	95.9	0.68	32	1	24
4/12/25 4:00 PM	275	10	81	9.9	96.1	0.68	32	1	24
4/12/25 5:00 PM	250	9	75	8.3	96	0.68	31	1	24
4/12/25 6:00 PM	242	9	70	11.1	96.1	0.67	31	1	24
4/12/25 7:00 PM	230	8	63	17	96	0.67	32	1	24
4/12/25 8:00 PM	232	7	59	8.8	95.9	0.69	32	1	24
4/12/25 9:00 PM	233	7	56	6.3	95.9	0.68	31	1	24
4/12/25 10:00 PM	282	7	58	4.5	95.9	0.61	31	1	24
4/12/25 11:00 PM	276	7	54	3.6	95.9	0.61	31	1	24
4/13/25 12:00 AM	274	6	53	3.5	95.9	0.61	31	1	24
4/13/25 1:00 AM	267	6	50	4.9	95.9	0.62	31	1	24
4/13/25 2:00 AM	285	6	51	4	95.9	0.61	31	1	24
4/13/25 3:00 AM	276	6	50	6.2	95.9	0.61	31	1	24
4/13/25 4:00 AM	266	6	49	7.8	95.9	0.61	31	1	24
4/13/25 5:00 AM	251	6	47	6.4	95.9	0.61	31	1	24
4/13/25 6:00 AM	267	7	52	7.8	95.9	0.56	31	1	24
4/13/25 7:00 AM	269	7	51	8.6	95.9	0.54	31	1	24
4/13/25 8:00 AM	305	8	58	7.6	95.6	0.55	31	1	24
4/13/25 9:00 AM	326	9	66	5.5	95.9	0.54	30	1	24
4/13/25 10:00 AM	961	26	158	7.2	96.2	0.99	32	5	28
4/13/25 11:00 AM	226	9	50	11.3	95.6	0.43	36	1	28
4/13/25 12:00 PM	213	10	59	13.8	95.8	0.41	34	1	28
4/13/25 1:00 PM	283	12	75	16.9	96.1	0.46	31	1	28
4/13/25 2:00 PM	496	17	100	18.3	96.3	0.56	29	1	28
4/13/25 3:00 PM	188	7	43	15.2	96	0.48	30	1	28
4/13/25 4:00 PM	374	14	89	17.2	96.4	0.65	26	1	28
4/13/25 5:00 PM	149	5	31	15.5	96	0.56	29	0	27
4/13/25 6:00 PM	138	5	34	13.1	96	0.54	30	0	26
4/13/25 7:00 PM	280	9	57	13.9	96.1	0.84	29	1	26
4/13/25 8:00 PM	176	6	35	13.9	96	0.81	29	1	26
4/13/25 9:00 PM	154	6	39	13.5	96.1	0.83	29	1	26
4/13/25 10:00 PM	179	6	42	12	96.1	0.84	28	1	26
4/13/25 11:00 PM	181	6	38	10.5	96.1	0.84	28	1	26
4/14/25 12:00 AM	177	5	34	8.3	96.1	0.85	28	1	26
4/14/25 1:00 AM	195	5	33	7.2	96.2	0.85	28	1	26
4/14/25 2:00 AM	201	5	33	6.9	96.1	0.86	28	1	26

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/14/25 3:00 AM	205	4	33	6.5	96.1	0.87	28	1	26
4/14/25 4:00 AM	207	5	33	11.5	96.2	0.87	28	1	26
4/14/25 5:00 AM	196	5	32	9.6	96.1	0.85	28	1	26
4/14/25 6:00 AM	205	5	33	7.4	96.1	0.81	28	1	26
4/14/25 7:00 AM	234	5	35	8.9	96.2	0.76	27	1	26
4/14/25 8:00 AM	272	6	39	12	96.1	0.84	27	1	26
4/14/25 9:00 AM	149	3	19	11.6	95.9	0.68	29	0	25
4/14/25 10:00 AM	151	4	25	11.8	96	0.66	30	1	21
4/14/25 11:00 AM	211	4	30	13.5	96	0.64	31	1	21
4/14/25 12:00 PM	258	6	35	14.9	96	0.64	31	1	21
4/14/25 1:00 PM	283	6	36	15.8	96.1	0.63	31	1	21
4/14/25 2:00 PM	279	6	37	19.3	96.1	0.63	31	1	21
4/14/25 3:00 PM	278	6	36	21.5	96	0.63	31	1	21
4/14/25 4:00 PM	320	7	39	22	96.2	0.63	31	1	21
4/14/25 5:00 PM	462	9	47	21.2	96.2	0.61	32	1	22
4/14/25 6:00 PM	661	15	65	20.1	96.3	0.58	33	2	24
4/14/25 7:00 PM	862	18	74	18.4	96.3	0.59	33	2	25
4/14/25 8:00 PM	756	17	73	15.2	96.2	0.59	33	2	26
4/14/25 9:00 PM	534	14	63	13.9	96.1	0.62	32	2	27
4/14/25 10:00 PM	514	13	60	12.9	96.1	0.63	32	2	28
4/14/25 11:00 PM	513	12	60	11.8	96.1	0.62	32	2	29
4/15/25 12:00 AM	481	12	57	11.2	96.1	0.62	32	1	29
4/15/25 1:00 AM	444	12	57	10.5	96	0.62	32	1	29
4/15/25 2:00 AM	405	11	56	9.4	96	0.61	32	1	29
4/15/25 3:00 AM	395	11	58	8.2	96	0.61	32	1	29
4/15/25 4:00 AM	380	11	59	7.5	95.9	0.6	32	1	29
4/15/25 5:00 AM	383	12	62	7.2	95.9	0.62	32	1	29
4/15/25 6:00 AM	396	13	68	7.4	96	0.62	32	1	29
4/15/25 7:00 AM	413	13	74	7.4	95.9	0.61	32	1	29
4/15/25 8:00 AM	646	20	113	6.7	95.9	0.64	32	2	30
4/15/25 9:00 AM	536	18	106	3.9	96	0.52	32	2	32
4/15/25 10:00 AM	491	18	105	2.5	96.1	0.54	32	2	33
4/15/25 11:00 AM	425	18	110	3.1	96.1	0.54	32	1	33
4/15/25 12:00 PM	391	18	112	2.9	96.1	0.53	32	1	33
4/15/25 1:00 PM	428	18	117	4	96.1	0.53	32	1	33
4/15/25 2:00 PM	427	18	112	4.2	96.1	0.53	32	1	33
4/15/25 3:00 PM	419	17	108	4.7	96.1	0.53	32	1	33
4/15/25 4:00 PM	402	16	102	5	96.1	0.53	32	1	33
4/15/25 5:00 PM	404	15	98	5.4	96.1	0.53	32	1	33
4/15/25 6:00 PM	394	15	93	5.4	96.1	0.53	32	1	32
4/15/25 7:00 PM	406	15	91	5.1	96.1	0.53	32	1	31
4/15/25 8:00 PM	363	12	77	4.7	96.1	0.55	32	1	30
4/15/25 9:00 PM	363	11	70	3.7	96	0.56	32	1	29
4/15/25 10:00 PM	353	10	64	3.5	96	0.57	32	1	28
4/15/25 11:00 PM	359	10	62	3.3	96	0.56	32	1	27

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/16/25 12:00 AM	366	10	60	3.5	96	0.57	32	1	27
4/16/25 1:00 AM	356	10	56	2.7	96	0.57	32	1	27
4/16/25 2:00 AM	337	9	51	2.6	96	0.56	32	1	27
4/16/25 3:00 AM	342	8	49	2.4	96	0.56	32	1	27
4/16/25 4:00 AM	351	9	48	2.1	96	0.57	32	1	27
4/16/25 5:00 AM	348	9	46	1.8	95.9	0.57	32	1	27
4/16/25 6:00 AM	326	8	42	1.7	96	0.57	32	1	27
4/16/25 7:00 AM	328	8	41	2	95.9	0.57	32	1	27
4/16/25 8:00 AM	333	8	40	1.9	95.9	0.57	32	1	26
4/16/25 9:00 AM	341	8	39	1.8	95.9	0.58	32	1	25
4/16/25 10:00 AM	348	9	40	0.9	95.9	0.58	31	1	24
4/16/25 11:00 AM	362	8	40	1.3	95.9	0.57	31	1	24
4/16/25 12:00 PM	397	9	42	1.8	95.9	0.59	31	1	24
4/16/25 1:00 PM	380	10	45	3.3	96	0.59	32	1	24
4/16/25 2:00 PM	365	10	46	5.7	96	0.58	32	1	24
4/16/25 3:00 PM	377	10	47	7.9	96	0.58	32	1	24
4/16/25 4:00 PM	350	11	46	9	96.1	0.59	32	1	24
4/16/25 5:00 PM	339	10	42	7.6	96	0.59	32	1	24
4/16/25 6:00 PM	375	10	42	9.9	96.2	0.49	32	1	24
4/16/25 7:00 PM	342	8	36	12.7	96.1	0.48	32	1	24
4/16/25 8:00 PM	370	8	36	4.6	95.9	0.47	31	1	24
4/16/25 9:00 PM	391	7	32	2.3	95.9	0.47	31	1	24
4/16/25 10:00 PM	360	7	29	2.3	95.9	0.47	31	1	24
4/16/25 11:00 PM	334	6	28	1.3	95.9	0.47	31	1	24
4/17/25 12:00 AM	331	6	27	-0.3	95.9	0.48	31	1	24
4/17/25 1:00 AM	323	6	26	0.5	95.9	0.47	31	1	24
4/17/25 2:00 AM	313	5	26	-0.7	95.9	0.46	31	1	24
4/17/25 3:00 AM	303	5	24	-1.7	95.9	0.48	31	1	24
4/17/25 4:00 AM	319	5	24	-2.1	95.9	0.48	31	1	24
4/17/25 5:00 AM	307	5	24	-2.6	95.9	0.47	31	1	24
4/17/25 6:00 AM	298	5	23	-3.1	95.9	0.47	31	1	24
4/17/25 7:00 AM	317	5	24	-1.2	95.7	0.47	31	1	24
4/17/25 8:00 AM	364	7	29	-0.1	95.6	0.48	31	1	24
4/17/25 9:00 AM	381	8	34	-0.1	95.9	0.49	31	1	24
4/17/25 10:00 AM	386	9	37	1.8	95.9	0.49	31	1	24
4/17/25 11:00 AM	368	10	39	3.1	95.9	0.47	30	1	24
4/17/25 12:00 PM	344	10	39	6.4	95.9	0.46	31	1	24
4/17/25 1:00 PM	362	10	41	11	96.1	0.47	31	1	24
4/17/25 2:00 PM	357	10	40	20.8	96.1	0.46	31	1	24
4/17/25 3:00 PM	362	10	40	22.6	96.1	0.46	31	1	24
4/17/25 4:00 PM	354	10	37	20.7	96.1	0.45	31	1	24
4/17/25 5:00 PM	359	9	35	18.4	96.1	0.45	31	1	24
4/17/25 6:00 PM	334	9	32	18.9	96.1	0.45	31	1	24
4/17/25 7:00 PM	454	16	54	15.1	96.8	0.66	39	1	24
4/17/25 8:00 PM	114	5	17	13.7	96.1	0.43	37	0	23

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/17/25 9:00 PM	256	5	20	14.6	96	0.53	32	1	23
4/17/25 10:00 PM	304	6	21	13.6	95.9	0.55	31	1	23
4/17/25 11:00 PM	314	6	22	13.3	95.9	0.55	31	1	23
4/18/25 12:00 AM	287	5	20	12.4	95.9	0.55	31	1	23
4/18/25 1:00 AM	295	5	20	12.1	95.9	0.55	31	1	23
4/18/25 2:00 AM	307	5	21	13.5	96	0.55	31	1	23
4/18/25 3:00 AM	319	5	22	14.6	96	0.56	31	1	23
4/18/25 4:00 AM	323	6	23	15.1	96	0.55	31	1	23
4/18/25 5:00 AM	312	6	23	14.8	96	0.56	31	1	23
4/18/25 6:00 AM	300	6	23	13.9	96	0.55	31	1	23
4/18/25 7:00 AM	308	6	23	13.9	96	0.55	31	1	23
4/18/25 8:00 AM	321	6	24	13.8	96	0.55	31	1	23
4/18/25 9:00 AM	330	7	27	14.3	96	0.55	31	1	23
4/18/25 10:00 AM	316	7	27	16	96	0.55	31	1	23
4/18/25 11:00 AM	309	8	27	19.5	96	0.54	31	1	23
4/18/25 12:00 PM	268	6	23	18.5	96	0.54	31	1	23
4/18/25 1:00 PM	282	7	23	14.2	96	0.53	31	1	23
4/18/25 2:00 PM	315	7	24	16	96.1	0.57	31	1	23
4/18/25 3:00 PM	333	8	27	23.2	96.2	0.56	31	1	23
4/18/25 4:00 PM	339	8	29	24.7	96.3	0.54	31	1	23
4/18/25 5:00 PM	321	7	28	25.8	96.2	0.53	31	1	23
4/18/25 6:00 PM	312	8	28	26.6	96.3	0.54	31	1	23
4/18/25 7:00 PM	279	7	25	23.7	96.2	0.53	31	1	23
4/18/25 8:00 PM	265	6	22	18	96.1	0.53	31	1	24
4/18/25 9:00 PM	300	7	24	17.7	96.2	0.56	31	1	24
4/18/25 10:00 PM	293	7	23	22	96.2	0.55	31	1	24
4/18/25 11:00 PM	279	6	23	21	96.2	0.55	31	1	24
4/19/25 12:00 AM	295	7	24	17.9	96.2	0.55	31	1	24
4/19/25 1:00 AM	315	7	24	20.8	96.2	0.56	31	1	24
4/19/25 2:00 AM	297	6	23	22.8	96.1	0.54	31	1	24
4/19/25 3:00 AM	291	6	23	21.8	96.1	0.55	31	1	24
4/19/25 4:00 AM	292	6	22	20.9	96.1	0.55	31	1	24
4/19/25 5:00 AM	285	6	22	21.1	96.1	0.54	31	1	24
4/19/25 6:00 AM	292	6	22	21.1	96.1	0.55	31	1	24
4/19/25 7:00 AM	296	6	23	20.1	96.1	0.55	31	1	24
4/19/25 8:00 AM	296	6	23	19.7	96.1	0.55	31	1	24
4/19/25 9:00 AM	309	6	24	18.1	96.2	0.54	31	1	24
4/19/25 10:00 AM	274	6	21	12.5	96	0.55	32	1	24
4/19/25 11:00 AM	420	9	29	6.8	96	0.52	33	1	24
4/19/25 12:00 PM	476	11	41	7	96	0.54	33	1	24
4/19/25 1:00 PM	454	13	53	6.2	96.1	0.54	32	1	24
4/19/25 2:00 PM	384	13	62	5	96	0.55	32	1	24
4/19/25 3:00 PM	382	14	72	9.7	96.1	0.54	32	1	24
4/19/25 4:00 PM	324	12	64	7.6	96	0.53	32	1	24
4/19/25 5:00 PM	312	10	53	6.6	96	0.54	32	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/19/25 6:00 PM	344	10	52	7.3	96	0.56	31	1	24
4/19/25 7:00 PM	325	9	46	8.1	96	0.54	32	1	24
4/19/25 8:00 PM	313	8	42	7.2	96	0.53	32	1	24
4/19/25 9:00 PM	316	8	41	6.1	96	0.54	32	1	24
4/19/25 10:00 PM	307	7	37	6.7	96	0.53	31	1	24
4/19/25 11:00 PM	308	6	35	5.1	95.9	0.53	31	1	24
4/20/25 12:00 AM	319	7	34	3.4	95.9	0.54	31	1	24
4/20/25 1:00 AM	309	6	32	3.8	95.9	0.54	31	1	24
4/20/25 2:00 AM	302	6	30	4.1	95.9	0.54	31	1	24
4/20/25 3:00 AM	298	6	28	4.9	95.9	0.53	31	1	24
4/20/25 4:00 AM	294	5	26	4.3	95.9	0.54	31	1	24
4/20/25 5:00 AM	291	5	25	4	95.9	0.54	31	1	24
4/20/25 6:00 AM	293	5	24	3.8	95.9	0.54	31	1	24
4/20/25 7:00 AM	304	5	24	3.9	95.8	0.55	31	1	24
4/20/25 8:00 AM	318	6	26	2	95.8	0.55	31	1	24
4/20/25 9:00 AM	299	6	25	0.8	95.8	0.54	31	1	24
4/20/25 10:00 AM	300	6	25	-0.3	95.8	0.54	31	1	24
4/20/25 11:00 AM	317	6	27	-3	95.8	0.54	31	1	24
4/20/25 12:00 PM	326	7	27	-2.6	95.9	0.55	31	1	24
4/20/25 1:00 PM	320	8	29	2	95.9	0.54	31	1	24
4/20/25 2:00 PM	303	7	28	5.6	95.9	0.53	31	1	24
4/20/25 3:00 PM	266	7	26	5.1	95.9	0.54	31	1	24
4/20/25 4:00 PM	262	6	25	7.5	96	0.54	31	1	24
4/20/25 5:00 PM	244	6	23	7.1	95.9	0.54	31	1	24
4/20/25 6:00 PM	241	5	21	6.6	95.9	0.54	31	1	24
4/20/25 7:00 PM	209	4	18	7	95.9	0.53	31	1	24
4/20/25 8:00 PM	206	4	17	3.6	95.9	0.53	31	1	24
4/20/25 9:00 PM	215	4	16	3.7	95.9	0.54	31	1	24
4/20/25 10:00 PM	222	4	16	5.9	95.9	0.54	31	1	24
4/20/25 11:00 PM	223	4	16	5.7	96	0.54	31	1	24
4/21/25 12:00 AM	214	4	16	5.8	96	0.54	31	1	24
4/21/25 1:00 AM	212	4	17	6.8	96	0.54	31	1	24
4/21/25 2:00 AM	201	4	16	6.9	96	0.54	31	0	23
4/21/25 3:00 AM	208	5	16	7.8	96	0.54	31	1	23
4/21/25 4:00 AM	223	4	16	8.8	96	0.54	31	1	23
4/21/25 5:00 AM	218	4	16	8.3	96	0.53	31	1	23
4/21/25 6:00 AM	231	4	15	7	96	0.54	31	1	23
4/21/25 7:00 AM	227	4	15	8.3	96.1	0.54	31	1	23
4/21/25 8:00 AM	220	4	16	12.8	96.1	0.55	31	1	23
4/21/25 9:00 AM	208	4	16	14.9	96.1	0.54	31	0	22
4/21/25 10:00 AM	233	5	18	16.1	96.1	0.55	31	1	22
4/21/25 11:00 AM	263	7	23	17.4	96.1	0.53	31	1	22
4/21/25 12:00 PM	237	7	24	18.3	96	0.53	31	1	22
4/21/25 1:00 PM	269	9	30	20.1	96	0.55	30	1	22
4/21/25 2:00 PM	511	15	49	22.8	95.9	0.5	32	1	22

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/21/25 3:00 PM	846	24	87	21.6	96	0.47	32	2	23
4/21/25 4:00 PM	870	26	99	21.2	96	0.49	32	2	24
4/21/25 5:00 PM	729	25	98	19.8	96.1	0.5	32	2	25
4/21/25 6:00 PM	646	21	84	19.2	96.1	0.49	32	2	26
4/21/25 7:00 PM	452	17	72	16.8	96.1	0.53	31	1	26
4/21/25 8:00 PM	385	14	54	12.8	96	0.54	31	1	26
4/21/25 9:00 PM	395	12	46	11.5	95.9	0.53	31	1	26
4/21/25 10:00 PM	418	12	46	10.9	96	0.54	31	1	26
4/21/25 11:00 PM	404	12	45	10.4	96	0.53	32	1	26
4/22/25 12:00 AM	379	12	44	9.2	96	0.54	32	1	26
4/22/25 1:00 AM	366	12	45	8.3	96	0.53	32	1	26
4/22/25 2:00 AM	333	11	43	8	96	0.53	32	1	27
4/22/25 3:00 AM	328	11	43	7.9	96	0.52	32	1	27
4/22/25 4:00 AM	314	11	42	7.4	96	0.52	32	1	27
4/22/25 5:00 AM	310	11	43	7	96	0.52	32	1	27
4/22/25 6:00 AM	313	11	44	6.6	96	0.52	32	1	27
4/22/25 7:00 AM	326	11	45	6.4	95.8	0.53	32	1	27
4/22/25 8:00 AM	327	13	50	3.6	95.7	0.54	32	1	27
4/22/25 9:00 AM	311	13	53	3.1	95.9	0.53	32	1	28
4/22/25 10:00 AM	297	14	57	4.3	96	0.54	31	1	28
4/22/25 11:00 AM	299	15	61	4.3	95.9	0.53	31	1	28
4/22/25 12:00 PM	293	15	62	4.3	96	0.53	32	1	28
4/22/25 1:00 PM	311	16	68	8.1	96.1	0.53	31	1	28
4/22/25 2:00 PM	380	19	75	11.8	96.1	0.5	33	1	28
4/22/25 3:00 PM	518	25	106	15.7	96.1	0.48	33	1	27
4/22/25 4:00 PM	433	22	99	13.8	96.3	0.51	32	1	26
4/22/25 5:00 PM	376	19	83	12.4	96.3	0.51	32	1	25
4/22/25 6:00 PM	540	23	100	14.9	96.4	0.49	32	1	24
4/22/25 7:00 PM	461	22	101	16.4	96.2	0.49	32	1	24
4/22/25 8:00 PM	382	18	80	13.9	96.2	0.5	32	1	24
4/22/25 9:00 PM	343	16	73	15.7	96.2	0.52	32	1	24
4/22/25 10:00 PM	307	14	67	16.1	96.1	0.52	31	1	24
4/22/25 11:00 PM	288	14	64	15.8	96.1	0.52	32	1	24
4/23/25 12:00 AM	243	12	61	14.6	96	0.52	32	1	24
4/23/25 1:00 AM	217	11	53	14.9	96	0.53	31	1	24
4/23/25 2:00 AM	205	11	50	15.1	96	0.54	31	1	24
4/23/25 3:00 AM	193	10	47	13.4	96	0.53	31	1	24
4/23/25 4:00 AM	180	10	45	13	96	0.53	31	1	24
4/23/25 5:00 AM	171	9	42	10.7	96	0.54	31	1	24
4/23/25 6:00 AM	317	20	85	13.9	96.8	0.96	40	2	25
4/23/25 7:00 AM	50	4	18	15.2	95.9	0.55	38	0	24
4/23/25 8:00 AM	128	8	34	13.7	95.9	0.63	32	0	23
4/23/25 9:00 AM	129	8	37	13.3	96	0.49	33	0	22
4/23/25 10:00 AM	170	11	49	10.6	96	0.54	30	1	22
4/23/25 11:00 AM	209	15	70	8.2	96	0.56	30	1	22

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/23/25 12:00 PM	295	24	89	7	96.4	0.55	31	1	22
4/23/25 1:00 PM	268	35	134	11	96.7	0.51	32	1	22
4/23/25 2:00 PM	165	21	79	13.8	96.4	0.61	28	1	22
4/23/25 3:00 PM	133	16	59	13	96.2	0.58	29	1	22
4/23/25 4:00 PM	331	21	83	11.4	96.3	0.54	31	1	22
4/23/25 5:00 PM	338	19	81	10.4	96.1	0.53	32	1	22
4/23/25 6:00 PM	290	14	58	9.3	96.1	0.52	32	1	22
4/23/25 7:00 PM	239	13	59	10.9	96.1	0.53	32	1	22
4/23/25 8:00 PM	232	12	57	9.5	96	0.51	32	1	22
4/23/25 9:00 PM	312	17	78	8.8	96.2	0.54	31	1	22
4/23/25 10:00 PM	504	25	101	9.3	96.3	0.58	30	2	23
4/23/25 11:00 PM	442	21	78	9.1	96.2	0.6	29	1	23
4/24/25 12:00 AM	423	20	75	10	96.2	0.59	29	1	23
4/24/25 1:00 AM	435	20	67	13.4	96.2	0.59	29	1	23
4/24/25 2:00 AM	495	21	65	13.5	96.3	0.59	29	1	23
4/24/25 3:00 AM	493	22	64	14.2	96.3	0.59	29	1	23
4/24/25 4:00 AM	482	22	63	15.3	96.3	0.6	29	1	23
4/24/25 5:00 AM	471	21	62	14.6	96.3	0.59	29	1	23
4/24/25 6:00 AM	483	22	61	13.2	96.2	0.58	28	1	22
4/24/25 7:00 AM	479	21	57	13.5	96	0.59	29	1	23
4/24/25 8:00 AM	356	15	40	11	95.8	0.55	30	1	24
4/24/25 9:00 AM	417	18	46	13.1	96.1	0.54	30	1	25
4/24/25 10:00 AM	481	20	51	18	96.2	0.52	31	1	25
4/24/25 11:00 AM	391	18	52	21	96.1	0.52	31	1	25
4/24/25 12:00 PM	379	19	61	17.4	96.2	0.51	31	1	25
4/24/25 1:00 PM	534	25	80	21.7	96.3	0.5	33	1	25
4/24/25 2:00 PM	659	29	104	25.9	96.3	0.49	33	2	26
4/24/25 3:00 PM	461	23	80	28.9	96.3	0.53	32	1	26
4/24/25 4:00 PM	422	18	62	26.8	96.3	0.52	32	1	26
4/24/25 5:00 PM	478	18	63	15.1	96.3	0.51	32	1	26
4/24/25 6:00 PM	478	16	58	17.6	96.3	0.51	32	1	26
4/24/25 7:00 PM	482	15	54	15	96.2	0.52	33	1	26
4/24/25 8:00 PM	454	14	55	8.8	96.1	0.51	33	1	26
4/24/25 9:00 PM	411	14	58	8.1	96.1	0.52	32	1	26
4/24/25 10:00 PM	299	12	57	8.4	96.1	0.53	32	1	25
4/24/25 11:00 PM	247	11	56	8	96.1	0.52	32	1	25
4/25/25 12:00 AM	217	11	54	7.3	96.1	0.52	32	1	25
4/25/25 1:00 AM	183	10	55	7.2	96	0.53	32	1	25
4/25/25 2:00 AM	169	10	60	7.1	96.1	0.54	31	1	25
4/25/25 3:00 AM	153	10	55	7.1	96	0.53	32	1	25
4/25/25 4:00 AM	146	9	51	6.5	96.1	0.53	32	1	25
4/25/25 5:00 AM	152	10	49	6.2	96.1	0.53	32	1	25
4/25/25 6:00 AM	170	10	48	6.2	96.1	0.53	31	1	25
4/25/25 7:00 AM	219	11	46	8.8	96.2	0.51	32	1	25
4/25/25 8:00 AM	471	17	67	12.4	96.2	0.49	33	1	25

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/25/25 9:00 AM	421	23	104	18.6	96.3	0.5	32	1	25
4/25/25 10:00 AM	313	25	117	19.8	96.3	0.51	32	1	25
4/25/25 11:00 AM	292	28	129	18.7	96.2	0.51	32	1	25
4/25/25 12:00 PM	303	33	156	18.5	96.4	0.51	31	1	25
4/25/25 1:00 PM	418	37	178	23.2	96.6	0.54	30	2	26
4/25/25 2:00 PM	680	111	555	27.2	98.3	0.42	44	3	27
4/25/25 3:00 PM	274	85	403	26.8	97.8	0.28	50	1	27
4/25/25 4:00 PM	176	46	199	26.2	97.1	0.35	43	1	27
4/25/25 5:00 PM	164	23	112	24.6	96.5	0.45	35	1	27
4/25/25 6:00 PM	190	19	111	22.9	96.4	0.48	33	1	27
4/25/25 7:00 PM	197	17	101	21.2	96.3	0.49	33	1	27
4/25/25 8:00 PM	206	16	97	16.7	96.3	0.5	33	1	27
4/25/25 9:00 PM	207	14	88	15.7	96.2	0.5	33	1	27
4/25/25 10:00 PM	194	11	70	12.1	96.1	0.5	33	1	27
4/25/25 11:00 PM	205	11	70	7.5	96.1	0.51	33	1	27
4/26/25 12:00 AM	214	11	75	7.5	96.2	0.51	32	1	27
4/26/25 1:00 AM	213	12	83	6.3	96.1	0.51	33	1	27
4/26/25 2:00 AM	204	13	89	5.7	96.2	0.5	33	1	27
4/26/25 3:00 AM	212	14	104	5.1	96.2	0.5	33	1	27
4/26/25 4:00 AM	211	15	117	4.6	96.2	0.5	33	1	27
4/26/25 5:00 AM	207	15	125	4.8	96.2	0.49	34	1	27
4/26/25 6:00 AM	211	16	126	4.5	96.2	0.48	34	1	27
4/26/25 7:00 AM	207	15	115	4.4	96.2	0.49	33	1	27
4/26/25 8:00 AM	203	13	102	3.8	96.1	0.5	33	1	27
4/26/25 9:00 AM	210	13	97	3.7	96.1	0.5	33	1	27
4/26/25 10:00 AM	211	13	88	4	96.1	0.51	33	1	27
4/26/25 11:00 AM	218	13	82	3.5	96.1	0.51	33	1	27
4/26/25 12:00 PM	224	13	77	3.7	96.1	0.5	33	1	27
4/26/25 1:00 PM	224	13	71	4.4	96.1	0.51	33	1	26
4/26/25 2:00 PM	219	13	67	6.4	96.1	0.51	32	1	24
4/26/25 3:00 PM	215	13	65	7.5	96.1	0.5	32	1	24
4/26/25 4:00 PM	201	12	59	7.2	96	0.5	32	1	24
4/26/25 5:00 PM	195	12	54	6.6	96	0.5	32	1	24
4/26/25 6:00 PM	203	12	55	7	96.2	0.51	32	1	24
4/26/25 7:00 PM	204	12	56	9.5	96.2	0.46	32	1	24
4/26/25 8:00 PM	207	13	59	6.4	96.2	0.4	32	1	24
4/26/25 9:00 PM	213	13	57	5.9	96.2	0.4	32	1	24
4/26/25 10:00 PM	200	12	50	5.4	96.1	0.4	32	0	23
4/26/25 11:00 PM	202	11	46	5.1	96.1	0.42	32	0	22
4/27/25 12:00 AM	204	11	43	5	96.1	0.41	32	0	21
4/27/25 1:00 AM	200	10	38	4.2	96.1	0.41	32	0	20
4/27/25 2:00 AM	204	10	35	4.1	96.1	0.4	32	0	19
4/27/25 3:00 AM	206	10	34	4	96.1	0.41	32	0	18
4/27/25 4:00 AM	201	10	31	4.3	96.1	0.4	32	0	17
4/27/25 5:00 AM	196	10	29	4.3	96.1	0.41	32	0	16

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/27/25 6:00 AM	196	10	28	4	96.1	0.41	32	0	15
4/27/25 7:00 AM	191	9	26	4.2	95.9	0.41	32	0	14
4/27/25 8:00 AM	200	11	30	2.8	95.9	0.42	32	0	13
4/27/25 9:00 AM	206	13	33	2.1	96.1	0.41	32	0	12
4/27/25 10:00 AM	215	14	36	2.3	96.1	0.41	32	0	11
4/27/25 11:00 AM	210	15	37	1.1	96	0.41	33	0	10
4/27/25 12:00 PM	208	16	38	1.6	96.1	0.41	33	0	9
4/27/25 1:00 PM	194	15	36	7.5	96.2	0.4	33	0	8
4/27/25 2:00 PM	206	15	37	10.8	96.2	0.4	32	0	7
4/27/25 3:00 PM	213	14	35	11.5	96.2	0.42	32	0	6
4/27/25 4:00 PM	219	14	34	15.4	96.2	0.4	32	0	5
4/27/25 5:00 PM	206	12	30	17.3	96.3	0.41	32	0	4
4/27/25 6:00 PM	204	12	28	24.1	96.5	0.4	32	0	3
4/27/25 7:00 PM	201	11	26	21.9	96.3	0.4	32	0	2
4/27/25 8:00 PM	191	10	23	13.1	96.1	0.41	32	0	1
4/27/25 9:00 PM	199	10	21	11	96.1	0.41	32	0	0
4/27/25 10:00 PM	190	8	19	10.5	96.1	0.42	32	0	0
4/27/25 11:00 PM	203	8	19	11.9	96.1	0.41	32	0	0
4/28/25 12:00 AM	208	8	18	13	96.1	0.43	32	0	0
4/28/25 1:00 AM	198	8	16	13.3	96	0.42	32	0	0
4/28/25 2:00 AM	201	8	16	13.4	96.1	0.41	32	0	0
4/28/25 3:00 AM	201	7	15	13.1	96.1	0.42	32	0	0
4/28/25 4:00 AM	203	7	15	12	96	0.41	32	0	0
4/28/25 5:00 AM	205	7	14	11.6	96	0.41	32	0	0
4/28/25 6:00 AM	203	7	14	11	96	0.41	32	0	0
4/28/25 7:00 AM	202	7	14	12	95.9	0.41	32	0	0
4/28/25 8:00 AM	211	8	16	10.9	95.9	0.41	32	0	0
4/28/25 9:00 AM	232	11	21	12.2	96.1	0.41	32	0	0
4/28/25 10:00 AM	216	11	23	12.6	96.1	0.41	32	0	0
4/28/25 11:00 AM	205	11	22	11.9	96	0.42	32	0	0
4/28/25 12:00 PM	193	10	22	13.7	96.1	0.41	33	0	0
4/28/25 1:00 PM	187	10	22	20.6	96.1	0.41	32	0	0
4/28/25 2:00 PM	194	10	23	24.1	96.1	0.41	32	0	0
4/28/25 3:00 PM	206	10	24	25.7	96.1	0.41	32	0	0
4/28/25 4:00 PM	202	10	23	27.4	96.2	0.41	32	0	0
4/28/25 5:00 PM	214	10	22	26	96.3	0.4	32	0	0
4/28/25 6:00 PM	213	9	21	26.1	96.3	0.41	32	0	0
4/28/25 7:00 PM	225	9	21	26.8	96.3	0.41	32	0	0
4/28/25 8:00 PM	208	8	19	21.8	96.2	0.42	32	0	0
4/28/25 9:00 PM	296	11	25	18.8	96.3	0.42	31	1	1
4/28/25 10:00 PM	307	11	23	17.5	96.3	0.44	31	1	2
4/28/25 11:00 PM	267	9	21	16.9	96.3	0.46	30	1	3
4/29/25 12:00 AM	243	8	19	16.5	96.3	0.47	29	1	4
4/29/25 1:00 AM	226	8	18	17.3	96.3	0.46	29	0	4
4/29/25 2:00 AM	231	8	18	17.6	96.3	0.45	29	0	4

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/29/25 3:00 AM	239	8	19	18.6	96.3	0.45	29	0	4
4/29/25 4:00 AM	240	8	19	19.2	96.3	0.47	29	0	4
4/29/25 5:00 AM	233	8	17	19.4	96.3	0.47	29	0	4
4/29/25 6:00 AM	262	9	19	20	96.4	0.48	29	1	5
4/29/25 7:00 AM	283	9	20	20.4	96.3	0.47	29	1	6
4/29/25 8:00 AM	252	8	19	20.7	96.3	0.47	29	1	7
4/29/25 9:00 AM	247	9	19	21.8	96.3	0.47	29	1	8
4/29/25 10:00 AM	228	8	18	21.6	96.2	0.47	29	0	8
4/29/25 11:00 AM	193	7	17	21.1	96.1	0.45	30	0	8
4/29/25 12:00 PM	198	8	18	21.5	96.2	0.45	30	0	8
4/29/25 1:00 PM	207	8	18	25.2	96.2	0.43	31	0	8
4/29/25 2:00 PM	232	8	20	27.3	96.3	0.42	31	0	8
4/29/25 3:00 PM	221	8	18	27.2	96.1	0.43	31	0	8
4/29/25 4:00 PM	243	8	19	27.4	96.3	0.43	30	0	8
4/29/25 5:00 PM	232	8	18	24.9	96.4	0.43	31	0	8
4/29/25 6:00 PM	237	7	17	23.3	96.4	0.41	31	0	8
4/29/25 7:00 PM	229	7	16	19	96.3	0.42	31	0	8
4/29/25 8:00 PM	369	12	25	12.7	97.1	0.77	37	1	9
4/29/25 9:00 PM	118	8	15	10.4	97.5	0.71	56	0	8
4/29/25 10:00 PM	130	3	7	9.2	96.2	0.73	36	0	7
4/29/25 11:00 PM	165	3	7	8	96.1	0.73	35	1	7
4/30/25 12:00 AM	778	13	24	6.4	96.9	0.81	31	3	9
4/30/25 1:00 AM	272	6	13	6.2	95.7	0.51	32	1	10
4/30/25 2:00 AM	127	3	7	5.4	95.7	0.4	34	0	10
4/30/25 3:00 AM	167	3	7	4.8	95.9	0.4	33	0	10
4/30/25 4:00 AM	209	4	7	4.9	96	0.4	32	0	10
4/30/25 5:00 AM	250	4	7	4.7	96.1	0.41	32	0	10
4/30/25 6:00 AM	280	5	8	3.3	96.1	0.4	32	0	9
4/30/25 7:00 AM	289	4	7	1.8	96.1	0.41	32	0	8
4/30/25 8:00 AM	296	5	7	2.2	96.1	0.41	32	1	8
4/30/25 9:00 AM	323	5	8	-0.4	96.1	0.41	32	1	8
4/30/25 10:00 AM	319	6	9	-2	97.3	0.41	32	1	9
4/30/25 11:00 AM	311	6	10	-5.8	100.8	0.41	32	1	10
4/30/25 12:00 PM	298	6	10	-6.7	100.8	0.41	32	1	11
4/30/25 1:00 PM	282	6	10	-1.2	100.8	0.42	32	1	12
4/30/25 2:00 PM	287	6	11	5.1	100.8	0.42	32	1	13
4/30/25 3:00 PM	286	7	11	11.4	100.8	0.42	32	1	14
4/30/25 4:00 PM	272	6	10	7.7	100.8	0.41	32	0	14
4/30/25 5:00 PM	286	6	10	7	100.8	0.42	31	1	15
4/30/25 6:00 PM	273	5	9	9	100.8	0.42	32	1	16
4/30/25 7:00 PM	267	5	8	6.3	100.8	0.42	32	0	16
4/30/25 8:00 PM	258	5	8	3.6	100.8	0.42	32	0	15
4/30/25 9:00 PM	261	5	8	3.3	100.8	0.42	32	0	15
4/30/25 10:00 PM	265	5	8	3	100.8	0.42	32	0	15
4/30/25 11:00 PM	281	5	8	3.7	100.8	0.4	32	0	14

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/1/25 12:00 AM	263	5	8	5.4	100.8	0.42	32	0	11
5/1/25 1:00 AM	261	5	8	6.3	100.8	0.41	32	0	10
5/1/25 2:00 AM	274	5	8	6.1	100.8	0.41	32	0	10
5/1/25 3:00 AM	278	5	8	6.8	100.8	0.41	32	0	10
5/1/25 4:00 AM	283	5	8	6.9	100.8	0.42	32	1	11
5/1/25 5:00 AM	279	5	8	6.8	100.8	0.42	32	1	12
5/1/25 6:00 AM	269	5	8	7.8	100.8	0.41	32	0	12
5/1/25 7:00 AM	284	5	8	5.9	100.8	0.41	32	1	13
5/1/25 8:00 AM	275	5	8	5.3	100.8	0.41	32	0	12
5/1/25 9:00 AM	317	5	8	6.3	100.9	0.42	31	1	12
5/1/25 10:00 AM	324	5	9	8.9	100.8	0.42	32	1	12
5/1/25 11:00 AM	287	4	9	12.1	100.8	0.41	32	1	12
5/1/25 12:00 PM	288	5	9	9.4	100.8	0.41	32	1	12
5/1/25 1:00 PM	249	5	9	11	100.8	0.41	32	0	11
5/1/25 2:00 PM	260	5	9	12.3	100.9	0.42	32	0	10
5/1/25 3:00 PM	265	5	9	13.9	100.9	0.42	32	0	9
5/1/25 4:00 PM	307	6	10	17.6	100.9	0.43	31	1	10
5/1/25 5:00 PM	292	6	10	21.7	100.9	0.41	32	1	10
5/1/25 6:00 PM	279	6	10	21.5	100.9	0.42	32	0	9
5/1/25 7:00 PM	264	6	10	20.1	100.9	0.42	32	0	9
5/1/25 8:00 PM	242	6	10	21	100.9	0.43	31	0	9
5/1/25 9:00 PM	258	6	11	19.2	100.9	0.42	31	0	9
5/1/25 10:00 PM	267	5	10	16	100.8	0.42	31	0	9
5/1/25 11:00 PM	269	5	10	16.2	100.8	0.42	31	0	9
5/2/25 12:00 AM	271	5	10	18	100.8	0.41	31	0	9
5/2/25 1:00 AM	263	5	10	15.4	100.8	0.42	31	0	9
5/2/25 2:00 AM	267	5	10	14.3	100.8	0.41	31	0	9
5/2/25 3:00 AM	261	5	9	13.7	100.8	0.41	32	0	9
5/2/25 4:00 AM	267	5	9	13.4	100.8	0.42	31	0	8
5/2/25 5:00 AM	264	5	9	13.1	100.8	0.42	32	0	7
5/2/25 6:00 AM	261	4	9	13	100.8	0.42	32	0	7
5/2/25 7:00 AM	267	5	9	12.7	100.8	0.42	32	0	6
5/2/25 8:00 AM	271	4	9	12.6	100.8	0.42	31	0	6
5/2/25 9:00 AM	361	6	12	12.8	100.9	0.44	31	1	6
5/2/25 10:00 AM	317	5	10	11.5	100.8	0.42	31	1	6
5/2/25 11:00 AM	292	6	12	9.1	100.8	0.43	31	1	6
5/2/25 12:00 PM	399	7	15	10.5	100.8	0.42	32	1	6
5/2/25 1:00 PM	718	17	43	13.9	100.9	0.38	33	1	7
5/2/25 2:00 PM	622	22	73	16.2	100.9	0.39	33	1	8
5/2/25 3:00 PM	600	26	99	15.8	100.9	0.39	32	1	9
5/2/25 4:00 PM	511	23	92	15.1	100.9	0.42	31	1	9
5/2/25 5:00 PM	464	22	93	18.7	100.9	0.44	30	1	9
5/2/25 6:00 PM	565	20	80	15.2	100.9	0.43	31	1	10
5/2/25 7:00 PM	895	29	99	19.6	100.9	0.4	32	2	12
5/2/25 8:00 PM	637	27	101	12.7	100.9	0.41	31	1	13

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/2/25 9:00 PM	527	22	88	9.8	100.9	0.42	31	1	14
5/2/25 10:00 PM	509	22	90	8.3	100.9	0.42	31	1	15
5/2/25 11:00 PM	453	19	81	7.7	100.9	0.42	31	1	16
5/3/25 12:00 AM	409	16	66	5.6	100.9	0.42	31	1	17
5/3/25 1:00 AM	441	18	73	6.7	100.9	0.43	30	1	18
5/3/25 2:00 AM	443	20	84	7.5	100.9	0.42	31	1	19
5/3/25 3:00 AM	431	21	93	7.9	100.9	0.42	31	1	20
5/3/25 4:00 AM	413	20	97	7.6	100.9	0.42	31	1	21
5/3/25 5:00 AM	387	19	98	7.5	100.9	0.41	31	1	22
5/3/25 6:00 AM	386	21	107	6.4	100.9	0.41	31	1	23
5/3/25 7:00 AM	376	21	117	6.1	100.9	0.42	31	1	24
5/3/25 8:00 AM	401	25	147	7.8	100.9	0.42	31	1	25
5/3/25 9:00 AM	386	26	158	7.7	100.9	0.41	31	1	25
5/3/25 10:00 AM	366	25	151	6.3	100.9	0.41	31	1	25
5/3/25 11:00 AM	357	24	143	7.1	100.9	0.41	31	1	25
5/3/25 12:00 PM	350	24	132	7	100.9	0.41	31	1	25
5/3/25 1:00 PM	348	22	118	5	100.9	0.42	31	1	25
5/3/25 2:00 PM	349	22	107	4.2	100.9	0.42	31	1	25
5/3/25 3:00 PM	350	21	96	4.3	100.9	0.41	31	1	25
5/3/25 4:00 PM	352	19	85	2.9	100.8	0.43	31	1	25
5/3/25 5:00 PM	338	18	75	4.6	100.8	0.43	31	1	25
5/3/25 6:00 PM	341	17	69	5.1	100.9	0.4	31	1	25
5/3/25 7:00 PM	356	17	63	4	100.9	0.42	31	1	24
5/3/25 8:00 PM	344	15	55	4.5	100.8	0.43	31	1	24
5/3/25 9:00 PM	329	13	49	4.8	100.8	0.42	31	1	24
5/3/25 10:00 PM	344	13	47	5	100.9	0.42	31	1	24
5/3/25 11:00 PM	351	13	44	4.7	100.9	0.43	31	1	24
5/4/25 12:00 AM	335	12	38	4.6	100.8	0.43	31	1	24
5/4/25 1:00 AM	341	12	35	4.6	100.8	0.43	31	1	24
5/4/25 2:00 AM	336	11	32	4.7	100.8	0.42	31	1	24
5/4/25 3:00 AM	336	11	29	5.2	100.8	0.42	31	1	24
5/4/25 4:00 AM	351	11	29	5.1	100.9	0.42	31	1	24
5/4/25 5:00 AM	340	11	26	5.4	100.8	0.43	31	1	24
5/4/25 6:00 AM	353	11	26	6	100.9	0.41	31	1	24
5/4/25 7:00 AM	351	11	24	8.2	100.8	0.43	31	1	24
5/4/25 8:00 AM	347	11	24	5.9	100.8	0.43	31	1	24
5/4/25 9:00 AM	348	11	24	7.5	100.8	0.43	31	1	24
5/4/25 10:00 AM	356	11	22	8.1	100.8	0.43	30	1	24
5/4/25 11:00 AM	344	10	21	8.9	100.9	0.42	30	1	24
5/4/25 12:00 PM	326	10	20	9.3	100.8	0.43	30	1	24
5/4/25 1:00 PM	334	9	19	9	100.8	0.43	30	1	24
5/4/25 2:00 PM	327	9	18	7.4	100.8	0.43	30	1	24
5/4/25 3:00 PM	327	8	17	7.6	100.9	0.44	30	1	24
5/4/25 4:00 PM	320	8	16	7.7	100.9	0.43	30	1	24
5/4/25 5:00 PM	317	8	16	8.1	100.8	0.43	30	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/4/25 6:00 PM	317	8	15	7.6	100.9	0.43	30	1	24
5/4/25 7:00 PM	308	7	14	8.6	100.9	0.43	30	1	24
5/4/25 8:00 PM	322	8	15	9.6	100.9	0.42	30	1	24
5/4/25 9:00 PM	328	8	15	9.3	100.9	0.42	30	1	24
5/4/25 10:00 PM	317	7	14	9.8	100.9	0.44	30	1	24
5/4/25 11:00 PM	305	7	13	10.1	100.9	0.43	30	1	24
5/5/25 12:00 AM	321	7	13	8.9	100.9	0.43	30	1	24
5/5/25 1:00 AM	331	7	13	9.4	100.9	0.44	30	1	24
5/5/25 2:00 AM	316	6	12	8.8	100.9	0.44	30	1	24
5/5/25 3:00 AM	313	7	12	8.6	100.9	0.43	30	1	24
5/5/25 4:00 AM	311	6	11	8.3	100.8	0.44	30	1	24
5/5/25 5:00 AM	315	7	12	7.8	100.8	0.44	30	1	24
5/5/25 6:00 AM	311	6	11	7.7	100.8	0.44	30	1	24
5/5/25 7:00 AM	321	7	12	8.4	100.8	0.44	30	1	24
5/5/25 8:00 AM	335	7	12	7.4	100.8	0.43	30	1	24
5/5/25 9:00 AM	350	7	13	10.3	100.8	0.44	30	1	24
5/5/25 10:00 AM	347	8	14	12.4	100.8	0.45	30	1	24
5/5/25 11:00 AM	347	8	15	8.2	100.8	0.44	30	1	24
5/5/25 12:00 PM	337	8	15	7.6	100.9	0.43	30	1	24
5/5/25 1:00 PM	382	9	18	11	100.9	0.45	30	1	24
5/5/25 2:00 PM	469	13	25	11.6	100.9	0.38	35	1	24
5/5/25 3:00 PM	325	8	16	11.9	100.9	0.38	34	1	24
5/5/25 4:00 PM	348	7	14	16	100.9	0.42	31	1	24
5/5/25 5:00 PM	349	7	14	13.7	100.9	0.42	31	1	24
5/5/25 6:00 PM	347	7	13	10.6	100.9	0.43	30	1	24
5/5/25 7:00 PM	350	6	12	10	100.9	0.43	30	1	24
5/5/25 8:00 PM	357	6	11	8.7	100.8	0.43	30	1	24
5/5/25 9:00 PM	380	6	11	8.4	100.8	0.42	30	1	24
5/5/25 10:00 PM	363	6	11	7.8	100.8	0.43	31	1	24
5/5/25 11:00 PM	643	23	19	8.1	101	0.69	39	2	25
5/6/25 12:00 AM	320	54	18	8.6	101.2	0.28	70	0	24
5/6/25 1:00 AM	399	37	16	10.3	101.1	0.24	53	0	23
5/6/25 2:00 AM	365	15	11	8.7	100.9	0.33	38	1	23
5/6/25 3:00 AM	360	8	10	8.8	100.9	0.39	33	1	23
5/6/25 4:00 AM	350	6	9	9.3	100.9	0.41	31	1	23
5/6/25 5:00 AM	366	5	9	9.8	100.8	0.42	31	1	23
5/6/25 6:00 AM	361	5	9	12.1	100.8	0.44	30	1	23
5/6/25 7:00 AM	374	5	9	13.3	100.9	0.44	30	1	23
5/6/25 8:00 AM	390	6	9	14	100.9	0.45	30	1	23
5/6/25 9:00 AM	383	5	9	15.9	100.9	0.44	30	1	23
5/6/25 10:00 AM	385	6	10	16.2	100.9	0.44	30	1	23
5/6/25 11:00 AM	371	5	10	16.4	100.9	0.44	30	1	23
5/6/25 12:00 PM	361	5	10	17.4	100.9	0.44	30	1	23
5/6/25 1:00 PM	365	5	10	18.7	100.9	0.44	29	1	23
5/6/25 2:00 PM	377	5	10	17.9	100.9	0.44	29	1	23

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/6/25 3:00 PM	383	4	11	19.5	100.8	0.44	29	1	23
5/6/25 4:00 PM	407	5	12	18.3	100.9	0.44	29	1	23
5/6/25 5:00 PM	368	5	11	18.5	100.8	0.45	29	1	23
5/6/25 6:00 PM	378	4	11	18.1	100.9	0.45	29	1	23
5/6/25 7:00 PM	367	4	11	19.7	100.9	0.45	29	1	23
5/6/25 8:00 PM	367	4	10	16.4	100.8	0.45	29	1	23
5/6/25 9:00 PM	354	3	10	16.5	100.8	0.44	29	1	23
5/6/25 10:00 PM	354	4	10	15.8	100.8	0.46	29	1	23
5/6/25 11:00 PM	353	4	9	13.4	100.8	0.44	29	1	22
5/7/25 12:00 AM	366	4	9	12.8	100.8	0.45	29	1	23
5/7/25 1:00 AM	349	4	9	12.8	100.8	0.45	29	1	24
5/7/25 2:00 AM	344	3	8	12.4	100.8	0.45	29	1	24
5/7/25 3:00 AM	356	3	9	12.3	100.8	0.45	29	1	24
5/7/25 4:00 AM	379	4	9	12.2	100.8	0.43	29	1	24
5/7/25 5:00 AM	387	4	10	12.4	100.8	0.44	29	1	24
5/7/25 6:00 AM	378	4	9	12.6	100.8	0.45	29	1	24
5/7/25 7:00 AM	349	3	9	12.9	100.8	0.45	29	1	24
5/7/25 8:00 AM	318	3	8	11.4	100.8	0.44	29	1	24
5/7/25 9:00 AM	316	3	9	10.3	100.8	0.44	29	1	24
5/7/25 10:00 AM	336	4	11	9.1	100.8	0.43	29	1	24
5/7/25 11:00 AM	349	5	11	9.6	100.8	0.43	30	1	24
5/7/25 12:00 PM	345	5	12	12.3	100.8	0.44	30	1	24
5/7/25 1:00 PM	297	5	10	11.2	100.8	0.4	30	1	24
5/7/25 2:00 PM	739	13	30	10.7	100.9	0.81	28	3	26
5/7/25 3:00 PM	97	5	13	9.4	100.8	0.78	35	0	25
5/7/25 4:00 PM	136	4	11	10.5	100.8	0.81	34	1	25
5/7/25 5:00 PM	185	3	8	10.2	100.8	0.85	33	1	25
5/7/25 6:00 PM	181	2	6	10.2	100.8	0.84	33	1	25
5/7/25 7:00 PM	162	2	5	8.7	100.8	0.84	33	1	25
5/7/25 8:00 PM	163	1	4	7.7	100.8	0.86	32	1	25
5/7/25 9:00 PM	165	1	4	8.4	100.8	0.88	32	1	25
5/7/25 10:00 PM	158	1	4	8.9	100.8	0.87	32	1	25
5/7/25 11:00 PM	160	1	4	8.7	100.8	0.88	32	1	25
5/8/25 12:00 AM	158	1	4	8.9	100.8	0.88	32	1	25
5/8/25 1:00 AM	152	1	4	8	100.8	0.88	32	1	25
5/8/25 2:00 AM	158	1	3	8.6	100.8	0.88	32	1	25
5/8/25 3:00 AM	158	1	3	8.2	100.8	0.87	32	1	25
5/8/25 4:00 AM	151	1	3	7.7	100.8	0.87	32	1	25
5/8/25 5:00 AM	150	1	3	7.3	100.8	0.87	32	1	25
5/8/25 6:00 AM	151	1	3	7.4	100.8	0.87	32	1	25
5/8/25 7:00 AM	162	1	3	7.4	100.8	0.84	32	1	25
5/8/25 8:00 AM	398	4	10	4	100.8	0.83	28	1	25
5/8/25 9:00 AM	396	7	21	3.6	100.8	0.93	29	2	26
5/8/25 10:00 AM	226	4	15	4.8	100.7	0.95	30	1	26
5/8/25 11:00 AM	197	4	11	4	100.7	0.93	30	1	26

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/8/25 12:00 PM	193	7	16	2.7	100.7	0.92	30	1	26
5/8/25 1:00 PM	197	7	18	2.7	100.7	0.94	30	1	26
5/8/25 2:00 PM	1845	39	133	4.5	100.8	1	33	9	32
5/8/25 3:00 PM	2449	63	250	4.3	100.8	0.93	34	11	43
5/8/25 4:00 PM	559	27	183	6.3	100.8	0.91	31	4	46
5/8/25 5:00 PM	361	13	70	4.2	100.7	0.92	30	2	47
5/8/25 6:00 PM	326	7	34	4.9	100.8	0.93	30	2	48
5/8/25 7:00 PM	312	6	27	6.8	100.8	0.93	29	1	48
5/8/25 8:00 PM	307	7	37	4.9	100.8	0.93	29	1	48
5/8/25 9:00 PM	293	6	26	5.7	100.7	0.94	29	1	48
5/8/25 10:00 PM	284	5	21	6.8	100.7	0.94	29	1	48
5/8/25 11:00 PM	283	5	20	6.8	100.7	0.93	29	1	48
5/9/25 12:00 AM	258	4	18	7	100.7	0.94	29	1	48
5/9/25 1:00 AM	252	5	17	6.9	100.7	0.93	29	1	48
5/9/25 2:00 AM	265	4	17	6.9	100.7	0.94	29	1	48
5/9/25 3:00 AM	269	4	17	6.7	100.7	0.94	29	1	48
5/9/25 4:00 AM	301	5	20	6.7	100.7	0.95	29	1	48
5/9/25 5:00 AM	279	5	20	7	100.7	0.94	29	1	48
5/9/25 6:00 AM	271	5	21	4.1	100.7	0.95	29	1	48
5/9/25 7:00 AM	186	3	14	4.4	100.7	0.74	31	1	48
5/9/25 8:00 AM	178	3	13	3.4	100.8	0.62	33	1	48
5/9/25 9:00 AM	385	9	32	5.1	100.8	0.71	32	1	47
5/9/25 10:00 AM	366	10	38	7.4	100.8	0.8	32	1	47
5/9/25 11:00 AM	460	11	39	5.5	100.8	0.81	33	2	48
5/9/25 12:00 PM	290	8	34	6.1	100.8	0.96	32	1	48
5/9/25 1:00 PM	194	5	21	9.3	100.8	1.19	33	1	48
5/9/25 2:00 PM	196	5	21	10.6	100.8	1.2	33	1	40
5/9/25 3:00 PM	202	5	22	14	100.8	1.19	33	1	30
5/9/25 4:00 PM	194	5	22	14.7	100.8	1.18	33	1	27
5/9/25 5:00 PM	185	5	21	12.1	100.8	1.17	33	1	26
5/9/25 6:00 PM	173	4	19	12.6	100.8	1.17	33	1	25
5/9/25 7:00 PM	174	4	18	11.4	100.8	1.17	33	1	25
5/9/25 8:00 PM	204	5	20	9.9	100.8	0.97	32	1	25
5/9/25 9:00 PM	236	4	21	10.6	100.8	0.81	32	1	25
5/9/25 10:00 PM	234	5	20	10.9	100.8	0.81	32	1	25
5/9/25 11:00 PM	244	5	20	11.2	100.8	0.82	32	1	25
5/10/25 12:00 AM	243	5	20	10.7	100.8	0.81	32	1	25
5/10/25 1:00 AM	248	5	21	10.4	100.8	0.82	32	1	25
5/10/25 2:00 AM	251	5	22	12.4	100.8	0.81	32	1	25
5/10/25 3:00 AM	253	6	23	11.2	100.8	0.81	32	1	25
5/10/25 4:00 AM	259	5	25	10	100.8	0.8	32	1	25
5/10/25 5:00 AM	249	6	25	9.8	100.8	0.79	32	1	25
5/10/25 6:00 AM	242	6	25	10.4	100.8	0.79	32	1	25
5/10/25 7:00 AM	243	6	26	11.4	100.8	0.81	32	1	25
5/10/25 8:00 AM	267	7	30	10.6	100.8	0.81	32	1	25

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/10/25 9:00 AM	275	8	33	12.4	100.8	0.82	32	1	25
5/10/25 10:00 AM	270	8	35	15.9	100.8	0.83	32	1	25
5/10/25 11:00 AM	273	8	37	15.6	100.8	0.83	32	1	24
5/10/25 12:00 PM	237	7	33	18	100.8	0.87	32	1	24
5/10/25 1:00 PM	195	6	27	17.1	100.8	1.08	32	1	24
5/10/25 2:00 PM	201	6	27	16.1	100.8	1.06	32	1	24
5/10/25 3:00 PM	199	5	25	13.5	100.8	1.05	32	1	24
5/10/25 4:00 PM	200	5	23	13.3	100.8	1.04	32	1	24
5/10/25 5:00 PM	192	4	21	11.3	100.8	1.04	32	1	24
5/10/25 6:00 PM	198	4	20	12	100.8	1.04	32	1	24
5/10/25 7:00 PM	195	4	19	13.5	100.8	1.02	32	1	24
5/10/25 8:00 PM	197	4	19	10.5	100.8	1.02	32	1	24
5/10/25 9:00 PM	192	4	22	9.6	100.8	1.03	32	1	24
5/10/25 10:00 PM	205	5	26	10.3	100.8	1.01	33	1	24
5/10/25 11:00 PM	273	9	36	10.7	100.8	1	33	1	24
5/11/25 12:00 AM	275	10	37	10.7	100.8	0.98	33	1	24
5/11/25 1:00 AM	416	9	38	10.5	100.8	0.99	33	2	25
5/11/25 2:00 AM	255	7	36	10.1	100.8	0.99	33	1	25
5/11/25 3:00 AM	215	6	31	9.4	100.8	0.99	33	1	25
5/11/25 4:00 AM	169	5	26	9.1	100.8	1.01	33	1	25
5/11/25 5:00 AM	146	4	22	8.9	100.8	1	33	1	25
5/11/25 6:00 AM	155	4	22	9	100.8	0.89	32	1	25
5/11/25 7:00 AM	169	6	22	10.1	100.8	0.79	32	1	25
5/11/25 8:00 AM	165	6	19	6.8	100.8	0.82	32	1	25
5/11/25 9:00 AM	166	6	16	6.2	100.8	0.82	32	1	25
5/11/25 10:00 AM	175	6	15	6.8	100.8	0.82	32	1	25
5/11/25 11:00 AM	175	6	13	4.5	100.8	0.82	31	1	25
5/11/25 12:00 PM	174	6	13	5.6	100.8	0.82	32	1	25
5/11/25 1:00 PM	173	6	12	8	100.8	0.83	32	1	25
5/11/25 2:00 PM	170	5	11	8.3	100.8	0.83	32	1	25
5/11/25 3:00 PM	171	5	10	7.3	100.8	0.82	31	1	25
5/11/25 4:00 PM	166	4	9	13.1	100.8	0.83	32	1	25
5/11/25 5:00 PM	179	5	9	10.4	100.8	0.77	31	1	25
5/11/25 6:00 PM	184	4	9	10.4	100.8	0.74	31	1	25
5/11/25 7:00 PM	173	4	8	14.4	100.8	0.74	31	1	25
5/11/25 8:00 PM	182	4	8	11.9	100.8	0.67	31	1	25
5/11/25 9:00 PM	197	4	8	10.1	100.8	0.63	31	1	25
5/11/25 10:00 PM	189	3	7	10.4	100.8	0.64	31	1	25
5/11/25 11:00 PM	189	3	6	13	100.8	0.65	31	1	25
5/12/25 12:00 AM	187	3	6	15.6	100.8	0.63	31	1	25
5/12/25 1:00 AM	204	3	6	15.9	100.8	0.66	31	1	24
5/12/25 2:00 AM	245	4	7	14	100.8	0.63	31	1	24
5/12/25 3:00 AM	424	10	27	12.8	100.8	0.61	32	1	24
5/12/25 4:00 AM	350	13	45	12	100.8	0.61	32	1	24
5/12/25 5:00 AM	284	12	48	10.9	100.8	0.61	32	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/12/25 6:00 AM	262	12	50	11.4	100.8	0.62	31	1	24
5/12/25 7:00 AM	269	13	59	15.9	100.8	0.63	31	1	24
5/12/25 8:00 AM	258	14	71	11.3	100.8	0.63	31	1	24
5/12/25 9:00 AM	251	15	81	13.5	100.8	0.65	31	1	24
5/12/25 10:00 AM	248	16	85	15.8	100.8	0.63	31	1	24
5/12/25 11:00 AM	237	16	81	15	100.8	0.65	31	1	24
5/12/25 12:00 PM	241	17	79	20.2	100.8	0.65	31	1	24
5/12/25 1:00 PM	240	17	73	18.4	100.8	0.63	31	1	24
5/12/25 2:00 PM	244	16	66	18.4	100.8	0.65	31	1	24
5/12/25 3:00 PM	240	15	59	17.3	100.8	0.63	31	1	24
5/12/25 4:00 PM	231	14	52	19.8	100.8	0.64	30	1	24
5/12/25 5:00 PM	218	14	48	17.8	100.8	0.63	30	1	24
5/12/25 6:00 PM	229	14	45	23.8	100.9	0.59	30	1	24
5/12/25 7:00 PM	221	13	38	30	100.9	0.59	30	1	24
5/12/25 8:00 PM	233	13	33	27.3	100.9	0.58	30	1	24
5/12/25 9:00 PM	227	11	26	25.3	100.8	0.6	30	1	24
5/12/25 10:00 PM	229	10	22	26.4	100.8	0.6	30	1	24
5/12/25 11:00 PM	238	9	19	24.1	100.8	0.6	30	1	24
5/13/25 12:00 AM	233	8	17	21.4	100.8	0.6	30	1	24
5/13/25 1:00 AM	237	7	16	20.4	100.8	0.6	30	1	24
5/13/25 2:00 AM	230	6	14	19.1	100.8	0.59	30	1	24
5/13/25 3:00 AM	232	6	13	17.4	100.8	0.6	30	1	24
5/13/25 4:00 AM	228	5	12	16.2	100.8	0.6	30	1	24
5/13/25 5:00 AM	228	5	11	16.2	100.8	0.6	30	1	24
5/13/25 6:00 AM	227	4	11	16.3	100.8	0.6	30	1	24
5/13/25 7:00 AM	224	4	11	17.1	100.8	0.6	30	1	24
5/13/25 8:00 AM	229	5	11	18.5	100.8	0.6	30	1	24
5/13/25 9:00 AM	228	5	11	20.2	100.8	0.6	30	1	24
5/13/25 10:00 AM	232	5	12	22	100.8	0.6	30	1	24
5/13/25 11:00 AM	230	5	11	23.3	100.8	0.6	30	1	24
5/13/25 12:00 PM	231	4	11	24.4	100.8	0.6	30	1	24
5/13/25 1:00 PM	230	4	10	24.8	100.8	0.6	30	1	24
5/13/25 2:00 PM	232	4	10	24.3	100.8	0.6	30	1	24
5/13/25 3:00 PM	230	4	10	25.2	100.8	0.6	30	1	24
5/13/25 4:00 PM	223	4	9	22.8	100.8	0.59	30	1	24
5/13/25 5:00 PM	227	3	9	22.1	100.8	0.59	30	1	24
5/13/25 6:00 PM	220	3	8	21.1	100.8	0.59	30	1	24
5/13/25 7:00 PM	227	3	8	21	100.8	0.6	30	1	24
5/13/25 8:00 PM	227	3	8	20.3	100.8	0.6	30	1	24
5/13/25 9:00 PM	231	2	8	20.1	100.8	0.61	30	1	24
5/13/25 10:00 PM	228	3	8	19.9	100.8	0.61	30	1	24
5/13/25 11:00 PM	233	3	7	19	100.8	0.6	30	1	24
5/14/25 12:00 AM	223	3	7	19.3	100.8	0.6	30	1	24
5/14/25 1:00 AM	241	3	7	19.3	100.8	0.6	30	1	24
5/14/25 2:00 AM	238	2	7	19.1	100.8	0.6	30	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/14/25 3:00 AM	226	2	6	18.7	100.8	0.59	30	1	24
5/14/25 4:00 AM	219	2	6	17.8	100.8	0.59	30	1	24
5/14/25 5:00 AM	214	2	6	18.3	100.8	0.6	30	1	24
5/14/25 6:00 AM	221	2	6	18.5	100.8	0.6	30	1	24
5/14/25 7:00 AM	218	2	6	18.8	100.8	0.59	30	1	24
5/14/25 8:00 AM	200	2	5	19.7	100.8	0.59	31	0	23
5/14/25 9:00 AM	180	2	5	21.7	100.8	0.59	31	0	22
5/14/25 10:00 AM	185	2	5	23	100.8	0.59	30	0	21
5/14/25 11:00 AM	194	2	6	24.7	100.8	0.59	30	0	20
5/14/25 12:00 PM	196	2	6	24.3	100.8	0.58	30	0	19
5/14/25 1:00 PM	187	2	6	25.4	100.8	0.59	31	0	18
5/14/25 2:00 PM	210	3	8	26	100.8	0.5	30	0	17
5/14/25 3:00 PM	229	4	11	30.4	100.9	0.47	29	0	16
5/14/25 4:00 PM	240	4	12	31.4	100.9	0.46	29	0	15
5/14/25 5:00 PM	205	4	10	30.6	100.9	0.47	29	0	14
5/14/25 6:00 PM	156	3	8	29.1	100.9	0.46	29	0	13
5/14/25 7:00 PM	148	2	7	30.9	100.9	0.46	29	0	12
5/14/25 8:00 PM	210	3	9	29.1	100.9	0.47	29	0	11
5/14/25 9:00 PM	238	3	9	25.2	100.9	0.48	28	0	10
5/14/25 10:00 PM	205	2	8	23.8	100.9	0.49	28	0	9
5/14/25 11:00 PM	186	2	7	21.5	100.8	0.49	28	0	8
5/15/25 12:00 AM	181	2	7	22	100.8	0.5	28	0	7
5/15/25 1:00 AM	175	2	7	19.7	100.8	0.5	28	0	6
5/15/25 2:00 AM	177	2	6	20.6	100.8	0.5	28	0	5
5/15/25 3:00 AM	176	2	6	20.7	100.8	0.5	28	0	4
5/15/25 4:00 AM	174	2	6	18.7	100.8	0.49	28	0	3
5/15/25 5:00 AM	164	1	5	18.4	100.8	0.5	28	0	2
5/15/25 6:00 AM	168	2	5	19.5	100.8	0.5	28	0	1
5/15/25 7:00 AM	173	2	6	22.3	100.8	0.51	28	0	0
5/15/25 8:00 AM	176	2	6	18	100.8	0.52	28	0	0
5/15/25 9:00 AM	166	2	6	19	100.8	0.5	28	0	0
5/15/25 10:00 AM	143	2	6	20.7	100.8	0.48	29	0	0
5/15/25 11:00 AM	139	2	6	22.1	100.8	0.47	29	0	0
5/15/25 12:00 PM	166	2	7	24.7	100.8	0.5	28	0	0
5/15/25 1:00 PM	279	4	12	27.5	100.9	0.53	27	1	1
5/15/25 2:00 PM	215	4	12	26.5	100.9	0.53	26	0	1
5/15/25 3:00 PM	178	3	10	27.8	100.9	0.54	26	0	1
5/15/25 4:00 PM	173	3	9	28	100.9	0.54	26	0	1
5/15/25 5:00 PM	185	3	9	28.4	100.9	0.55	25	0	1
5/15/25 6:00 PM	179	3	9	27.8	100.9	0.52	26	0	1
5/15/25 7:00 PM	176	3	9	31	100.9	0.51	26	0	1
5/15/25 8:00 PM	172	3	9	26.8	100.9	0.54	26	0	1
5/15/25 9:00 PM	178	3	9	24.8	100.9	0.55	26	0	1
5/15/25 10:00 PM	174	2	8	22.9	100.9	0.55	26	0	1
5/15/25 11:00 PM	168	2	7	22.6	100.9	0.54	26	0	1

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/16/25 12:00 AM	170	2	7	23.2	100.9	0.55	26	0	1
5/16/25 1:00 AM	160	1	6	21	100.9	0.56	26	0	1
5/16/25 2:00 AM	152	2	6	17.1	100.9	0.58	25	0	1
5/16/25 3:00 AM	161	2	6	17.5	100.9	0.55	26	0	1
5/16/25 4:00 AM	159	2	6	18.2	100.8	0.55	26	0	1
5/16/25 5:00 AM	152	1	6	19.3	100.8	0.53	26	0	1
5/16/25 6:00 AM	160	2	6	20	100.8	0.55	26	0	1
5/16/25 7:00 AM	166	2	6	20.8	100.8	0.54	26	0	1
5/16/25 8:00 AM	170	2	6	16.3	100.8	0.56	26	0	1
5/16/25 9:00 AM	165	2	7	16.9	100.8	0.55	26	0	1
5/16/25 10:00 AM	145	3	8	17.3	100.8	0.74	27	0	1
5/16/25 11:00 AM	226	29	44	15.9	101	0.83	40	1	2
5/16/25 12:00 PM	1010	145	313	20.8	101.1	0.5	63	3	5
5/16/25 1:00 PM	380	70	188	25.8	100.9	0.45	46	1	5
5/16/25 2:00 PM	388	77	247	27.5	100.9	0.65	36	2	7
5/16/25 3:00 PM	227	46	210	29.5	100.9	0.89	30	2	9
5/16/25 4:00 PM	145	25	150	30.7	100.9	0.97	28	2	11
5/16/25 5:00 PM	150	20	111	31.1	100.9	0.98	28	1	12
5/16/25 6:00 PM	146	16	81	32.8	100.9	0.97	28	1	13
5/16/25 7:00 PM	138	13	65	38.1	100.9	0.98	28	1	14
5/16/25 8:00 PM	129	11	55	29.9	100.9	0.99	28	1	15
5/16/25 9:00 PM	125	11	50	25.6	100.9	1	28	1	16
5/16/25 10:00 PM	125	8	41	24.2	100.9	1.02	28	1	17
5/16/25 11:00 PM	118	7	38	23.4	100.8	1.01	28	1	18
5/17/25 12:00 AM	113	5	26	23	100.8	1.02	28	1	19
5/17/25 1:00 AM	118	5	25	23.2	100.8	1.02	28	1	20
5/17/25 2:00 AM	121	4	23	21.4	100.8	1.01	28	1	21
5/17/25 3:00 AM	118	4	23	20.8	100.8	1.02	28	1	22
5/17/25 4:00 AM	120	4	25	19.8	100.8	1.01	28	1	23
5/17/25 5:00 AM	118	5	26	19	100.8	1.01	28	1	24
5/17/25 6:00 AM	117	5	27	18.4	100.8	1.01	28	1	25
5/17/25 7:00 AM	119	5	29	18	100.8	0.92	27	1	26
5/17/25 8:00 AM	159	7	44	17.4	100.9	0.64	25	1	27
5/17/25 9:00 AM	160	8	45	16.1	100.9	0.65	25	1	28
5/17/25 10:00 AM	168	8	47	15.4	100.8	0.65	25	1	29
5/17/25 11:00 AM	172	8	45	14.7	100.8	0.66	24	1	29
5/17/25 12:00 PM	156	7	43	13.5	100.8	0.65	25	1	27
5/17/25 1:00 PM	165	8	44	13.7	100.8	0.66	25	1	27
5/17/25 2:00 PM	159	7	37	13.8	100.8	0.66	25	1	26
5/17/25 3:00 PM	158	7	39	13.6	100.8	0.65	25	1	25
5/17/25 4:00 PM	133	6	35	13.9	100.8	0.59	26	0	23
5/17/25 5:00 PM	86	3	24	13.3	100.8	0.48	29	0	22
5/17/25 6:00 PM	81	5	29	13.9	100.8	0.46	29	0	21
5/17/25 7:00 PM	152	5	34	14.8	100.8	0.46	30	0	20
5/17/25 8:00 PM	169	6	36	14.6	100.8	0.45	30	0	19

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/17/25 9:00 PM	180	7	39	14.7	100.8	0.45	30	0	18
5/17/25 10:00 PM	178	7	41	14.6	100.8	0.44	30	0	17
5/17/25 11:00 PM	183	8	43	14.3	100.8	0.45	30	0	16
5/18/25 12:00 AM	192	9	48	14.1	100.8	0.44	30	1	16
5/18/25 1:00 AM	208	10	56	13.8	100.8	0.44	31	1	16
5/18/25 2:00 AM	189	10	52	13.8	100.8	0.44	31	1	16
5/18/25 3:00 AM	183	10	45	13.7	100.8	0.44	31	0	15
5/18/25 4:00 AM	187	10	40	13.7	100.8	0.44	30	0	14
5/18/25 5:00 AM	186	10	35	13.4	100.8	0.44	30	0	13
5/18/25 6:00 AM	193	10	31	13.3	100.8	0.45	30	0	12
5/18/25 7:00 AM	216	12	30	12.9	100.8	0.46	30	1	12
5/18/25 8:00 AM	377	21	42	11.7	100.9	0.56	26	1	12
5/18/25 9:00 AM	154	14	27	10.2	100.9	0.64	25	1	12
5/18/25 10:00 AM	143	12	23	10.2	100.9	0.67	25	1	12
5/18/25 11:00 AM	146	11	22	10	100.8	0.66	25	1	12
5/18/25 12:00 PM	148	10	21	9.8	100.8	0.68	25	1	12
5/18/25 1:00 PM	151	10	20	9.7	100.8	0.65	24	1	12
5/18/25 2:00 PM	147	9	19	9.9	100.8	0.66	25	1	12
5/18/25 3:00 PM	150	9	18	9.2	100.8	0.65	25	1	12
5/18/25 4:00 PM	153	8	18	8.3	100.8	0.66	25	1	13
5/18/25 5:00 PM	157	8	18	7.6	100.8	0.66	24	1	14
5/18/25 6:00 PM	151	7	17	8.3	100.8	0.66	25	1	15
5/18/25 7:00 PM	148	6	15	8.1	100.8	0.66	24	0	15
5/18/25 8:00 PM	153	8	20	8.1	100.8	0.67	24	1	16
5/18/25 9:00 PM	162	10	29	8.2	100.8	0.64	25	1	17
5/18/25 10:00 PM	169	11	33	7.8	100.8	0.66	25	1	18
5/18/25 11:00 PM	162	11	35	7.5	100.8	0.67	25	1	19
5/19/25 12:00 AM	148	10	36	7.1	100.8	0.64	25	1	19
5/19/25 1:00 AM	143	9	38	6.9	100.8	0.65	25	1	19
5/19/25 2:00 AM	134	8	34	7.2	100.8	0.65	25	1	19
5/19/25 3:00 AM	124	7	28	7.4	100.8	0.67	25	1	20
5/19/25 4:00 AM	123	5	25	7.5	100.8	0.68	25	0	20
5/19/25 5:00 AM	125	5	22	7.8	100.8	0.67	25	0	20
5/19/25 6:00 AM	128	5	20	8	100.8	0.68	24	0	20
5/19/25 7:00 AM	124	4	18	7.4	100.8	0.7	25	0	19
5/19/25 8:00 AM	121	4	17	5.1	100.8	0.69	25	0	18
5/19/25 9:00 AM	128	5	18	5.7	100.8	0.68	24	0	17
5/19/25 10:00 AM	132	5	16	6.1	100.8	0.69	24	0	16
5/19/25 11:00 AM	131	4	14	3.7	100.8	0.68	25	0	15
5/19/25 12:00 PM	136	4	13	4.9	100.8	0.69	24	0	14
5/19/25 1:00 PM	138	4	12	6.1	100.8	0.7	24	0	13
5/19/25 2:00 PM	143	4	11	5.5	100.8	0.69	24	0	12
5/19/25 3:00 PM	144	4	11	5	100.8	0.68	24	0	11
5/19/25 4:00 PM	140	3	10	6.6	100.8	0.68	24	0	10
5/19/25 5:00 PM	132	3	9	4.8	100.8	0.68	25	0	9

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/19/25 6:00 PM	138	3	8	3.9	100.8	0.68	24	0	8
5/19/25 7:00 PM	138	3	8	8.6	100.8	0.7	24	0	8
5/19/25 8:00 PM	157	3	8	5.9	100.8	0.66	25	0	7
5/19/25 9:00 PM	152	2	8	5.6	100.8	0.67	25	0	6
5/19/25 10:00 PM	127	3	9	6.4	100.8	0.68	24	0	5
5/19/25 11:00 PM	109	3	8	6.7	100.8	0.68	24	0	4
5/20/25 12:00 AM	105	3	7	7.2	100.8	0.68	25	0	3
5/20/25 1:00 AM	107	2	7	7.2	100.8	0.67	24	0	2
5/20/25 2:00 AM	105	2	6	6.9	100.8	0.68	24	0	1
5/20/25 3:00 AM	106	2	6	7.1	100.8	0.67	25	0	0
5/20/25 4:00 AM	116	2	6	7.8	100.8	0.67	24	0	0
5/20/25 5:00 AM	114	2	5	6.4	100.8	0.68	24	0	0
5/20/25 6:00 AM	114	2	5	5	100.8	0.68	24	0	0
5/20/25 7:00 AM	118	1	5	5.7	100.8	0.68	24	0	0
5/20/25 8:00 AM	106	2	5	6	100.8	0.61	26	0	0
5/20/25 9:00 AM	97	1	5	8.3	100.8	0.68	27	0	0
5/20/25 10:00 AM	149	3	9	10.1	100.8	0.7	26	0	0
5/20/25 11:00 AM	547	2	7	12.2	100.8	0.67	27	1	1
5/20/25 12:00 PM	340	2	6	12.1	100.8	0.68	27	1	2
5/20/25 1:00 PM	197	3	7	6.7	100.8	0.7	27	1	3
5/20/25 2:00 PM	160	9	20	8.3	100.8	0.63	28	1	4
5/20/25 3:00 PM	164	6	17	8.9	100.8	0.7	26	1	5
5/20/25 4:00 PM	210	5	14	10.2	100.8	0.72	26	1	6
5/20/25 5:00 PM	235	4	10	11.9	100.8	0.71	26	1	7
5/20/25 6:00 PM	171	3	8	7.7	100.8	0.72	26	1	8
5/20/25 7:00 PM	134	2	6	6.4	100.8	0.75	25	0	8
5/20/25 8:00 PM	120	1	6	7.6	100.8	0.75	26	0	8
5/20/25 9:00 PM	120	2	6	8.9	100.8	0.75	25	0	8
5/20/25 10:00 PM	115	1	5	11.2	100.8	0.75	25	0	8
5/20/25 11:00 PM	112	1	5	12.1	100.8	0.73	25	0	8
5/21/25 12:00 AM	107	1	4	8.2	100.8	0.73	26	0	8
5/21/25 1:00 AM	109	1	4	8.4	100.8	0.72	26	0	8
5/21/25 2:00 AM	110	1	4	9.4	100.8	0.73	26	0	8
5/21/25 3:00 AM	115	1	4	9.3	100.8	0.75	26	0	8
5/21/25 4:00 AM	109	1	4	8.4	100.8	0.75	26	0	8
5/21/25 5:00 AM	109	1	4	8.1	100.8	0.75	25	0	8
5/21/25 6:00 AM	100	1	3	7.9	100.8	0.74	25	0	8
5/21/25 7:00 AM	104	2	4	7.7	100.8	0.75	25	0	8
5/21/25 8:00 AM	99	1	4	7.9	100.8	0.85	26	0	8
5/21/25 9:00 AM	98	1	4	7.1	100.8	0.88	26	0	8
5/21/25 10:00 AM	96	1	4	9.7	100.8	0.88	26	0	8
5/21/25 11:00 AM	77	1	3	11	100.8	0.81	28	0	7
5/21/25 12:00 PM	51	1	2	11.5	100.8	0.72	29	0	6
5/21/25 1:00 PM	55	1	1	11.5	100.8	0.71	30	0	5
5/21/25 2:00 PM	90	2	2	10.7	100.8	0.69	30	0	4

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/21/25 3:00 PM	102	1	2	10.2	100.8	0.7	30	0	3
5/21/25 4:00 PM	107	1	2	10.6	100.8	0.69	30	0	2
5/21/25 5:00 PM	112	1	2	9.4	100.8	0.7	30	0	1
5/21/25 6:00 PM	110	1	2	8.5	100.8	0.7	30	0	0
5/21/25 7:00 PM	96	2	3	8.3	100.8	0.72	31	0	0
5/21/25 8:00 PM	115	1	4	7.5	100.8	0.57	30	0	0
5/21/25 9:00 PM	127	2	7	7.7	100.8	0.58	30	0	0
5/21/25 10:00 PM	144	2	7	8.1	100.8	0.58	30	0	0
5/21/25 11:00 PM	145	2	6	8.5	100.8	0.58	30	0	0
5/22/25 12:00 AM	140	2	6	8.3	100.8	0.58	30	0	0
5/22/25 1:00 AM	137	2	6	8.3	100.8	0.58	30	0	0
5/22/25 2:00 AM	130	1	5	8.1	100.8	0.58	30	0	0
5/22/25 3:00 AM	134	2	5	7.9	100.8	0.57	30	0	0
5/22/25 4:00 AM	136	1	5	7.7	100.8	0.58	30	0	0
5/22/25 5:00 AM	134	1	4	7.7	100.8	0.58	30	0	0
5/22/25 6:00 AM	183	2	6	8.1	100.8	0.65	28	1	1
5/22/25 7:00 AM	183	2	7	8.1	100.8	0.68	27	1	2
5/22/25 8:00 AM	83	1	5	8.2	100.8	0.62	28	0	2
5/22/25 9:00 AM	55	1	4	8	100.8	0.6	29	0	2
5/22/25 10:00 AM	61	1	3	7.4	100.8	0.59	29	0	2
5/22/25 11:00 AM	76	1	3	8.7	100.8	0.59	30	0	2
5/22/25 12:00 PM	94	1	4	9.6	100.8	0.6	29	0	2
5/22/25 1:00 PM	113	2	5	10	100.8	0.58	30	0	2
5/22/25 2:00 PM	106	1	4	9.3	100.8	0.55	31	0	2
5/22/25 3:00 PM	103	1	4	10.5	100.8	0.59	29	0	2
5/22/25 4:00 PM	106	1	4	11	100.8	0.61	29	0	2
5/22/25 5:00 PM	108	1	4	10.6	100.8	0.63	28	0	2
5/22/25 6:00 PM	104	1	4	10.5	100.8	0.64	28	0	2
5/22/25 7:00 PM	100	1	4	10.3	100.8	0.64	28	0	2
5/22/25 8:00 PM	99	1	4	10.3	100.8	0.63	28	0	2
5/22/25 9:00 PM	103	1	4	10.5	100.8	0.65	28	0	2
5/22/25 10:00 PM	106	1	4	10.4	100.8	0.63	28	0	2
5/22/25 11:00 PM	110	1	4	10.1	100.8	0.64	28	0	2
5/23/25 12:00 AM	112	1	4	9.7	100.8	0.64	28	0	2
5/23/25 1:00 AM	116	1	4	9.6	100.8	0.64	28	0	2
5/23/25 2:00 AM	112	1	4	9.6	100.8	0.63	28	0	2
5/23/25 3:00 AM	116	1	4	9.1	100.8	0.64	28	0	2
5/23/25 4:00 AM	115	1	4	8.9	100.8	0.63	28	0	2
5/23/25 5:00 AM	115	1	4	7.5	100.8	0.64	28	0	2
5/23/25 6:00 AM	115	1	4	6.6	100.8	0.63	28	0	1
5/23/25 7:00 AM	118	1	4	6.4	100.8	0.64	28	0	0
5/23/25 8:00 AM	118	1	4	6.4	100.8	0.65	28	0	0
5/23/25 9:00 AM	115	1	4	6.2	100.8	0.65	28	0	0
5/23/25 10:00 AM	110	1	4	6.1	100.8	0.64	28	0	0
5/23/25 11:00 AM	118	1	4	6.9	100.8	0.65	28	0	0

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/23/25 12:00 PM	123	1	4	7.9	100.8	0.65	28	0	0
5/23/25 1:00 PM	122	1	5	7.9	100.8	0.64	28	0	0
5/23/25 2:00 PM	119	1	5	8.5	100.8	0.63	28	0	0
5/23/25 3:00 PM	122	1	5	10.3	100.8	0.64	28	0	0
5/23/25 4:00 PM	122	1	5	10.5	100.8	0.64	28	0	0
5/23/25 5:00 PM	126	1	5	11.2	100.8	0.63	28	0	0
5/23/25 6:00 PM	123	1	4	11.4	100.8	0.62	28	0	0
5/23/25 7:00 PM	120	1	4	10	100.8	0.61	28	0	0
5/23/25 8:00 PM	124	1	4	8.4	100.8	0.61	28	0	0
5/23/25 9:00 PM	130	1	4	8.3	100.8	0.62	28	0	0
5/23/25 10:00 PM	128	1	4	8.2	100.8	0.62	28	0	0
5/23/25 11:00 PM	130	1	3	8.3	100.8	0.62	28	0	0
5/24/25 12:00 AM	125	1	3	8	100.8	0.62	28	0	0
5/24/25 1:00 AM	122	1	3	7.9	100.8	0.63	28	0	0
5/24/25 2:00 AM	121	1	3	7.6	100.8	0.63	28	0	0
5/24/25 3:00 AM	122	1	3	7.5	100.8	0.63	28	0	0
5/24/25 4:00 AM	115	1	3	6.9	100.8	0.63	28	0	0
5/24/25 5:00 AM	123	1	4	6.9	100.8	0.63	28	0	0
5/24/25 6:00 AM	124	1	3	6.8	100.8	0.64	28	0	0
5/24/25 7:00 AM	128	1	3	7.1	100.8	0.64	28	0	0
5/24/25 8:00 AM	126	1	3	7.5	100.8	0.65	28	0	0
5/24/25 9:00 AM	128	1	3	7.9	100.8	0.64	28	0	0
5/24/25 10:00 AM	120	1	3	7.6	100.8	0.63	28	0	0
5/24/25 11:00 AM	121	1	4	8.1	100.8	0.64	28	0	0
5/24/25 12:00 PM	118	1	4	8.1	100.8	0.63	28	0	0
5/24/25 1:00 PM	121	1	4	7.9	100.8	0.64	28	0	0
5/24/25 2:00 PM	117	1	3	8.4	100.8	0.63	28	0	0
5/24/25 3:00 PM	125	1	4	8.9	100.8	0.64	28	0	0
5/24/25 4:00 PM	125	1	4	10.3	100.8	0.62	28	0	0
5/24/25 5:00 PM	126	1	4	11.1	100.8	0.62	28	0	0
5/24/25 6:00 PM	137	2	5	11.3	100.8	0.66	27	0	0
5/24/25 7:00 PM	143	10	14	17.3	100.9	0.55	30	0	0
5/24/25 8:00 PM	122	10	17	13.6	100.8	0.57	29	0	0
5/24/25 9:00 PM	113	6	15	12.3	100.8	0.59	29	0	0
5/24/25 10:00 PM	115	4	13	11.5	100.8	0.6	28	0	0
5/24/25 11:00 PM	120	3	11	12.2	100.8	0.61	28	0	0
5/25/25 12:00 AM	124	2	10	10.7	100.8	0.62	28	0	0
5/25/25 1:00 AM	123	2	9	8.9	100.8	0.61	28	0	0
5/25/25 2:00 AM	122	2	8	7.4	100.8	0.62	28	0	0
5/25/25 3:00 AM	118	1	6	7.1	100.8	0.62	28	0	0
5/25/25 4:00 AM	118	1	6	6.4	100.8	0.62	28	0	0
5/25/25 5:00 AM	116	1	5	6	100.8	0.63	28	0	0
5/25/25 6:00 AM	121	1	5	6.8	100.8	0.63	28	0	0
5/25/25 7:00 AM	121	1	5	7.4	100.8	0.63	28	0	0
5/25/25 8:00 AM	131	1	5	7.7	100.8	0.68	27	0	0

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/25/25 9:00 AM	131	3	7	8.9	100.8	0.63	28	0	0
5/25/25 10:00 AM	110	7	11	8.3	100.8	0.56	30	0	0
5/25/25 11:00 AM	122	8	14	9.6	100.8	0.57	30	0	0
5/25/25 12:00 PM	125	6	14	9.8	100.8	0.59	29	0	0
5/25/25 1:00 PM	120	4	11	11.6	100.8	0.59	29	0	0
5/25/25 2:00 PM	132	3	11	11.7	100.8	0.59	29	0	0
5/25/25 3:00 PM	133	2	10	10.3	100.8	0.59	29	0	0
5/25/25 4:00 PM	142	2	9	10.5	100.8	0.59	29	0	0
5/25/25 5:00 PM	139	2	8	13	100.8	0.58	29	0	0
5/25/25 6:00 PM	135	1	7	16.7	100.8	0.58	30	0	0
5/25/25 7:00 PM	134	1	6	20.9	100.8	0.57	30	0	0
5/25/25 8:00 PM	129	1	6	17.9	100.8	0.56	30	0	0
5/25/25 9:00 PM	151	1	6	13.1	100.8	0.59	29	0	0
5/25/25 10:00 PM	381	5	11	11.9	100.8	0.58	30	1	1
5/25/25 11:00 PM	780	15	37	11.2	100.8	0.55	31	2	3
5/26/25 12:00 AM	489	14	48	10.7	100.8	0.56	31	1	4
5/26/25 1:00 AM	336	13	47	9.8	100.8	0.56	31	1	5
5/26/25 2:00 AM	282	12	45	9.1	100.8	0.56	31	1	6
5/26/25 3:00 AM	229	12	46	8.4	100.8	0.56	31	1	7
5/26/25 4:00 AM	200	11	45	7.7	100.8	0.56	31	1	8
5/26/25 5:00 AM	192	11	45	8	100.8	0.55	31	1	9
5/26/25 6:00 AM	186	11	45	9.5	100.8	0.56	31	1	10
5/26/25 7:00 AM	192	12	51	9.9	100.8	0.57	30	1	11
5/26/25 8:00 AM	195	13	57	10	100.8	0.57	30	1	12
5/26/25 9:00 AM	174	12	57	11.2	100.8	0.58	30	1	13
5/26/25 10:00 AM	216	15	67	10.8	100.8	0.58	30	1	14
5/26/25 11:00 AM	506	18	73	10.5	100.8	0.56	31	1	15
5/26/25 12:00 PM	529	20	79	11.8	100.8	0.55	31	2	17
5/26/25 1:00 PM	443	24	86	10.3	100.8	0.54	31	1	18
5/26/25 2:00 PM	333	24	86	9.6	100.8	0.55	32	1	19
5/26/25 3:00 PM	239	16	62	10.3	100.8	0.55	31	1	20
5/26/25 4:00 PM	231	14	54	13.2	100.8	0.55	31	1	21
5/26/25 5:00 PM	257	16	65	10.7	100.8	0.55	31	1	22
5/26/25 6:00 PM	219	12	49	11.7	100.8	0.55	31	1	23
5/26/25 7:00 PM	198	10	43	16.1	100.8	0.54	31	1	24
5/26/25 8:00 PM	179	8	37	15.2	100.8	0.55	31	1	25
5/26/25 9:00 PM	187	8	34	10.6	100.8	0.56	31	1	26
5/26/25 10:00 PM	204	8	35	11.1	100.8	0.57	31	1	26
5/26/25 11:00 PM	212	9	37	11.2	100.8	0.57	31	1	25
5/27/25 12:00 AM	210	9	39	11.5	100.8	0.56	31	1	25
5/27/25 1:00 AM	197	8	37	10.5	100.8	0.57	31	1	25
5/27/25 2:00 AM	197	8	38	10.8	100.8	0.56	31	1	25
5/27/25 3:00 AM	205	9	42	10.5	100.8	0.57	31	1	25
5/27/25 4:00 AM	208	9	44	10.5	100.8	0.56	31	1	25
5/27/25 5:00 AM	211	9	47	10.5	100.8	0.56	31	1	25

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/27/25 6:00 AM	209	10	51	11.6	100.8	0.57	31	1	25
5/27/25 7:00 AM	225	11	60	12.6	100.8	0.57	31	1	25
5/27/25 8:00 AM	218	13	72	12.1	100.8	0.57	31	1	25
5/27/25 9:00 AM	215	17	94	11.7	100.8	0.57	31	1	25
5/27/25 10:00 AM	211	18	104	13	100.8	0.56	31	1	25
5/27/25 11:00 AM	216	21	119	12.3	100.8	0.55	31	1	25
5/27/25 12:00 PM	210	22	124	12.4	100.8	0.55	31	1	24
5/27/25 1:00 PM	205	19	101	11.9	100.8	0.55	31	1	24
5/27/25 2:00 PM	207	18	84	9.4	100.8	0.54	31	1	24
5/27/25 3:00 PM	204	16	75	11.4	100.8	0.54	31	1	24
5/27/25 4:00 PM	218	16	74	20.7	100.8	0.55	30	1	24
5/27/25 5:00 PM	228	14	69	23.5	100.8	0.53	30	1	24
5/27/25 6:00 PM	201	12	57	14.7	100.8	0.54	31	1	24
5/27/25 7:00 PM	202	11	54	16	100.8	0.55	31	1	24
5/27/25 8:00 PM	197	11	52	12.4	100.8	0.54	31	1	24
5/27/25 9:00 PM	225	11	53	11.6	100.8	0.56	31	1	24
5/27/25 10:00 PM	216	10	50	12.2	100.8	0.55	31	1	24
5/27/25 11:00 PM	220	10	54	12.6	100.8	0.56	31	1	24
5/28/25 12:00 AM	219	10	54	15.3	100.8	0.56	31	1	24
5/28/25 1:00 AM	219	10	56	15.3	100.8	0.56	31	1	24
5/28/25 2:00 AM	210	11	57	13.6	100.8	0.56	31	1	24
5/28/25 3:00 AM	197	11	54	13.2	100.8	0.56	31	1	24
5/28/25 4:00 AM	189	10	53	12.6	100.8	0.56	31	1	24
5/28/25 5:00 AM	194	11	54	12.8	100.8	0.56	31	1	24
5/28/25 6:00 AM	196	11	54	12.7	100.8	0.57	31	1	24
5/28/25 7:00 AM	207	12	62	12.7	100.8	0.57	31	1	24
5/28/25 8:00 AM	197	14	67	13	100.8	0.57	31	1	24
5/28/25 9:00 AM	176	15	68	14.6	100.8	0.57	31	1	24
5/28/25 10:00 AM	185	16	70	14.7	100.8	0.57	31	1	24
5/28/25 11:00 AM	196	16	64	15.3	100.8	0.57	31	1	24
5/28/25 12:00 PM	195	17	62	15.6	100.8	0.56	31	1	24
5/28/25 1:00 PM	184	16	58	15.5	100.8	0.56	31	1	24
5/28/25 2:00 PM	176	15	54	14.3	100.8	0.56	31	1	24
5/28/25 3:00 PM	190	16	54	14.5	100.8	0.56	30	1	24
5/28/25 4:00 PM	184	15	47	15.8	100.8	0.56	30	1	24
5/28/25 5:00 PM	191	14	44	16	100.8	0.56	30	1	24
5/28/25 6:00 PM	178	13	41	15.3	100.8	0.56	31	1	24
5/28/25 7:00 PM	178	14	40	14.7	100.8	0.57	30	1	24
5/28/25 8:00 PM	171	13	36	15.9	100.8	0.56	30	1	24
5/28/25 9:00 PM	175	11	32	14.9	100.8	0.55	31	1	24
5/28/25 10:00 PM	187	12	33	14	100.8	0.55	30	1	24
5/28/25 11:00 PM	186	12	32	13.2	100.8	0.55	30	1	24
5/29/25 12:00 AM	187	12	30	12.5	100.8	0.55	30	1	24
5/29/25 1:00 AM	184	12	29	12.6	100.8	0.55	30	1	24
5/29/25 2:00 AM	156	12	28	12.5	100.8	0.54	30	0	23

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/29/25 3:00 AM	161	11	28	12.7	100.8	0.55	30	0	22
5/29/25 4:00 AM	185	12	27	13.5	100.8	0.55	30	1	22
5/29/25 5:00 AM	178	11	25	15.8	100.8	0.55	30	1	22
5/29/25 6:00 AM	178	11	24	16.4	100.8	0.55	30	1	22
5/29/25 7:00 AM	185	12	25	17.4	100.8	0.56	30	1	22
5/29/25 8:00 AM	188	11	24	17.1	100.8	0.55	30	1	22
5/29/25 9:00 AM	187	12	26	14.5	100.8	0.56	30	1	22
5/29/25 10:00 AM	206	12	30	14.3	100.8	0.56	30	1	22
5/29/25 11:00 AM	185	13	30	15	100.8	0.55	30	1	22
5/29/25 12:00 PM	158	13	27	15.3	100.8	0.54	30	0	21
5/29/25 1:00 PM	154	12	26	15.4	100.8	0.55	30	0	20
5/29/25 2:00 PM	169	13	25	15.5	100.8	0.55	30	1	20
5/29/25 3:00 PM	170	12	24	15.4	100.8	0.55	30	1	20
5/29/25 4:00 PM	163	11	23	15.8	100.8	0.55	30	0	19
5/29/25 5:00 PM	165	11	21	15.8	100.8	0.54	30	0	18
5/29/25 6:00 PM	173	10	21	16.5	100.8	0.56	30	0	17
5/29/25 7:00 PM	167	10	20	16.3	100.8	0.55	30	0	16
5/29/25 8:00 PM	166	10	19	16.8	100.8	0.55	30	0	15
5/29/25 9:00 PM	162	9	18	17.1	100.8	0.54	30	0	14
5/29/25 10:00 PM	171	9	18	17.1	100.8	0.56	30	0	13
5/29/25 11:00 PM	177	9	17	16.7	100.8	0.56	30	0	12
5/30/25 12:00 AM	175	9	16	16	100.8	0.56	30	0	11
5/30/25 1:00 AM	172	8	15	15.4	100.8	0.55	30	0	10
5/30/25 2:00 AM	168	8	15	15	100.8	0.56	30	0	10
5/30/25 3:00 AM	172	8	14	14.8	100.8	0.56	30	0	10
5/30/25 4:00 AM	164	7	13	14.4	100.8	0.55	30	0	9
5/30/25 5:00 AM	167	7	13	14	100.8	0.55	30	0	8
5/30/25 6:00 AM	165	6	12	13.8	100.8	0.55	30	0	7
5/30/25 7:00 AM	178	7	14	14.3	100.8	0.56	30	0	6
5/30/25 8:00 AM	185	8	15	14.4	100.8	0.57	30	0	5
5/30/25 9:00 AM	185	9	17	13.8	100.8	0.57	30	1	5
5/30/25 10:00 AM	173	9	19	12.8	100.8	0.56	30	0	4
5/30/25 11:00 AM	160	10	20	17.7	100.8	0.56	30	0	3
5/30/25 12:00 PM	163	10	21	19.3	100.8	0.56	30	0	3
5/30/25 1:00 PM	185	11	22	18.8	100.8	0.56	30	1	4
5/30/25 2:00 PM	199	10	22	17.9	100.8	0.56	29	1	4
5/30/25 3:00 PM	176	9	20	20.9	100.8	0.56	30	0	3
5/30/25 4:00 PM	73	8	13	22	102.4	18.19	52	8	11
5/30/25 5:00 PM	1298	11	17	20.1	101.4	16.76	60	88	99
5/30/25 6:00 PM	1573	14	33	18.5	101.1	10.91	57	70	169
5/30/25 7:00 PM	569	14	21	14	101.1	10.84	55	27	196
5/30/25 8:00 PM	530	9	14	15.6	101.3	13.7	60	31	227
5/30/25 9:00 PM	183	10	6	15.2	101.5	18.58	62	15	242
5/30/25 10:00 PM	32	9	4	14.3	101.4	21.12	55	4	246
5/30/25 11:00 PM	23	6	4	13.6	101.3	20.35	54	3	249

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/31/25 12:00 AM	20	7	3	13	101.3	19.42	54	3	252
5/31/25 1:00 AM	23	13	7	11.4	101.1	15.72	54	3	255
5/31/25 2:00 AM	24	18	14	10	101	9.45	54	3	258
5/31/25 3:00 AM	9	1	5	8.6	101.1	11.38	55	1	259
5/31/25 4:00 AM	18	1	4	8.3	101.1	13.12	55	1	260
5/31/25 5:00 AM	11	0	3	7.5	101.2	14.5	55	1	261
5/31/25 6:00 AM	9	0	3	7.3	101.2	15.54	55	1	262
5/31/25 7:00 AM	6	0	2	7.8	101.4	19.8	55	1	263
5/31/25 8:00 AM	5	0	2	7.4	101.6	22.32	56	1	264
5/31/25 9:00 AM	6	1	2	6.7	101.6	20.56	57	1	264
5/31/25 10:00 AM	6	1	2	5.2	101.5	21.55	57	1	265
5/31/25 11:00 AM	11	1	3	6.7	101.5	21.15	57	2	267
5/31/25 12:00 PM	13	2	3	10.3	101.6	22.08	57	2	269
5/31/25 1:00 PM	12	1	3	12.3	101.5	20.68	57	1	269
5/31/25 2:00 PM	248	2	14	13.8	101	15.4	50	17	285
5/31/25 3:00 PM	432	4	23	14.8	100.7	11.5	44	22	307
5/31/25 4:00 PM	472	3	24	19.1	100.6	10.41	42	21	320
5/31/25 5:00 PM	402	5	22	17.9	100.7	12.7	44	22	254
5/31/25 6:00 PM	275	2	14	17.7	100.8	16.06	46	19	203
5/31/25 7:00 PM	256	2	13	21	100.9	16.71	46	18	194
5/31/25 8:00 PM	364	1	17	13.7	100.7	13.08	43	21	184
5/31/25 9:00 PM	366	1	16	8	100.6	13.3	42	21	190
5/31/25 10:00 PM	293	3	19	8.2	100.7	6.72	39	9	195
5/31/25 11:00 PM	206	8	31	7.5	100.9	1.13	32	1	193
6/1/25 12:00 AM	97	10	25	7.6	101.1	1.46	59	1	191
6/1/25 1:00 AM	128	8	28	7.6	101	0.74	50	1	189
6/1/25 2:00 AM	199	11	42	7	100.9	0.69	36	1	187
6/1/25 3:00 AM	225	10	41	7.3	100.9	0.71	36	1	187
6/1/25 4:00 AM	254	10	42	7	100.9	0.71	35	1	187
6/1/25 5:00 AM	250	10	44	6.3	100.9	0.72	35	1	187
6/1/25 6:00 AM	265	11	48	6	100.9	0.68	35	1	187
6/1/25 7:00 AM	239	12	50	6.6	100.9	0.62	35	1	187
6/1/25 8:00 AM	188	16	78	7.4	100.9	0.53	37	1	187
6/1/25 9:00 AM	241	22	98	9.6	101	0.45	43	1	187
6/1/25 10:00 AM	237	17	68	11.2	101	0.79	54	1	187
6/1/25 11:00 AM	578	18	62	12	100.9	0.48	45	1	186
6/1/25 12:00 PM	677	24	80	13.2	100.9	0.66	36	2	186
6/1/25 1:00 PM	374	17	57	13.2	100.9	0.61	35	1	186
6/1/25 2:00 PM	221	12	33	13.1	101	2.06	49	2	171
6/1/25 3:00 PM	67	2	8	12	100.9	0.73	42	0	149
6/1/25 4:00 PM	198	9	33	12.9	100.9	0.7	29	1	129
6/1/25 5:00 PM	177	8	28	13.1	100.9	0.52	27	0	107
6/1/25 6:00 PM	212	10	37	12.2	100.9	0.51	27	1	89
6/1/25 7:00 PM	214	12	33	16.6	101	1.51	47	2	73
6/1/25 8:00 PM	160	9	28	16	101	0.7	56	1	53

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/1/25 9:00 PM	273	13	45	12.5	101	0.53	40	1	33
6/1/25 10:00 PM	226	11	37	12.8	100.9	0.59	37	1	25
6/1/25 11:00 PM	244	11	40	14.9	100.9	0.6	36	1	25
6/2/25 12:00 AM	260	12	44	15.3	100.9	0.59	36	1	25
6/2/25 1:00 AM	251	11	43	14.6	100.9	0.61	35	1	25
6/2/25 2:00 AM	234	10	42	10.6	100.9	0.65	34	1	25
6/2/25 3:00 AM	224	12	55	8.6	100.9	0.7	32	1	25
6/2/25 4:00 AM	198	10	41	8.4	100.9	0.71	31	1	25
6/2/25 5:00 AM	184	9	39	8.1	100.8	0.73	31	1	25
6/2/25 6:00 AM	174	9	38	9.7	100.8	0.77	30	1	25
6/2/25 7:00 AM	211	20	62	9.4	100.9	0.64	42	1	25
6/2/25 8:00 AM	143	11	44	8.8	100.8	0.82	31	1	25
6/2/25 9:00 AM	307	25	86	10.5	100.8	1.45	29	3	27
6/2/25 10:00 AM	118	12	28	12.3	100.8	1.56	35	1	27
6/2/25 11:00 AM	126	11	27	15.1	100.7	1.39	32	1	27
6/2/25 12:00 PM	119	18	32	18.5	100.8	1.61	36	1	26
6/2/25 1:00 PM	142	15	34	18.2	100.8	1.37	31	1	26
6/2/25 2:00 PM	157	28	158	21.2	100.8	1.33	31	3	27
6/2/25 3:00 PM	143	16	85	23.4	100.8	1.36	30	2	29
6/2/25 4:00 PM	134	9	35	26.6	100.8	1.35	30	1	29
6/2/25 5:00 PM	136	8	26	25.4	100.8	1.35	30	1	30
6/2/25 6:00 PM	136	7	22	22.9	100.8	1.33	30	1	30
6/2/25 7:00 PM	130	7	23	26.2	100.8	1.31	30	1	29
6/2/25 8:00 PM	135	8	24	23.6	100.8	1.32	30	1	29
6/2/25 9:00 PM	128	8	32	22	100.8	1.33	30	1	29
6/2/25 10:00 PM	130	7	22	21.2	100.8	1.34	30	1	29
6/2/25 11:00 PM	133	7	22	20.6	100.8	1.34	30	1	29
6/3/25 12:00 AM	133	7	22	21.5	100.8	1.35	31	1	29
6/3/25 1:00 AM	131	7	22	20	100.8	1.34	30	1	29
6/3/25 2:00 AM	132	7	22	17.3	100.8	1.36	30	1	29
6/3/25 3:00 AM	132	7	23	16	100.8	1.38	30	1	29
6/3/25 4:00 AM	134	7	23	16.7	100.8	1.38	30	1	29
6/3/25 5:00 AM	127	8	25	16.8	100.8	1.38	30	1	29
6/3/25 6:00 AM	99	7	20	16.9	100.8	1.92	37	1	29
6/3/25 7:00 AM	109	7	24	16.9	100.8	1.41	31	1	29
6/3/25 8:00 AM	104	9	31	17.4	100.8	1.62	33	1	29
6/3/25 9:00 AM	81	6	19	18.8	100.8	1.82	38	1	27
6/3/25 10:00 AM	108	9	28	21.2	100.8	1.5	31	1	27
6/3/25 11:00 AM	107	10	30	22.2	100.8	1.36	31	1	27
6/3/25 12:00 PM	113	12	31	25.3	100.8	1.36	31	1	27
6/3/25 1:00 PM	162	26	142	25.3	100.8	1.34	31	2	28
6/3/25 2:00 PM	134	16	60	25.1	100.8	1.33	31	1	26
6/3/25 3:00 PM	101	11	64	26.4	100.8	1.03	31	1	25
6/3/25 4:00 PM	87	5	24	26.6	100.8	0.6	32	0	24
6/3/25 5:00 PM	171	11	44	24.6	100.8	0.6	31	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/3/25 6:00 PM	205	14	53	24.7	100.9	0.61	31	1	24
6/3/25 7:00 PM	182	15	55	28.4	100.9	0.61	31	1	24
6/3/25 8:00 PM	186	17	60	27.9	100.9	0.63	31	1	24
6/3/25 9:00 PM	166	16	58	26.8	100.9	0.59	33	1	24
6/3/25 10:00 PM	187	16	59	26.2	100.9	0.62	31	1	24
6/3/25 11:00 PM	248	34	88	25.6	101.1	1.44	52	3	26
6/4/25 12:00 AM	126	13	26	25.5	101.1	1.84	72	1	26
6/4/25 1:00 AM	109	8	16	24.6	101.1	1.67	72	1	26
6/4/25 2:00 AM	113	7	17	23.6	101.1	1.64	72	1	26
6/4/25 3:00 AM	113	7	17	23.3	101.1	1.62	72	1	26
6/4/25 4:00 AM	116	7	17	23.5	101.1	1.55	72	1	26
6/4/25 5:00 AM	217	11	32	23	101.1	0.46	59	1	26
6/4/25 6:00 AM	392	28	82	22.7	101	0.44	48	1	26
6/4/25 7:00 AM	404	38	104	23	101	0.43	49	1	26
6/4/25 8:00 AM	401	45	114	22.5	101	0.43	49	1	26
6/4/25 9:00 AM	424	51	120	24.5	101	0.42	49	1	26
6/4/25 10:00 AM	484	52	118	25	101	0.42	48	1	26
6/4/25 11:00 AM	451	40	87	25.1	101	0.42	46	1	26
6/4/25 12:00 PM	429	35	75	27.5	101	0.42	45	1	26
6/4/25 1:00 PM	388	30	64	28	101	0.45	43	1	25
6/4/25 2:00 PM	290	23	49	27.7	100.9	0.49	40	1	25
6/4/25 3:00 PM	231	15	32	17.2	100.9	0.56	37	1	25
6/4/25 4:00 PM	263	13	34	14.4	100.9	0.59	36	1	26
6/4/25 5:00 PM	267	14	37	13.9	100.9	0.6	36	1	26
6/4/25 6:00 PM	272	13	36	13.9	100.9	0.63	35	1	26
6/4/25 7:00 PM	526	24	59	13.7	100.9	0.74	34	2	27
6/4/25 8:00 PM	476	34	61	13.5	100.8	0.86	32	2	28
6/4/25 9:00 PM	287	23	42	14	100.8	0.88	33	1	28
6/4/25 10:00 PM	275	18	30	13.6	100.8	0.88	33	1	28
6/4/25 11:00 PM	273	20	32	13.1	100.8	0.87	32	1	26
6/5/25 12:00 AM	281	23	37	12.3	100.8	0.88	32	1	26
6/5/25 1:00 AM	273	26	40	12.2	100.8	0.88	32	1	26
6/5/25 2:00 AM	257	26	40	13.2	100.8	0.86	32	1	26
6/5/25 3:00 AM	247	26	39	13.7	100.8	0.86	32	1	26
6/5/25 4:00 AM	239	25	37	13.4	100.8	0.84	32	1	26
6/5/25 5:00 AM	239	25	35	13	100.8	0.85	32	1	26
6/5/25 6:00 AM	239	24	34	12.9	100.8	0.84	32	1	26
6/5/25 7:00 AM	235	24	33	12.7	100.8	0.86	32	1	26
6/5/25 8:00 AM	227	24	33	12.6	100.8	0.86	32	1	26
6/5/25 9:00 AM	253	26	41	13	100.8	0.85	32	1	26
6/5/25 10:00 AM	257	25	39	15.6	100.8	0.85	32	1	26
6/5/25 11:00 AM	567	34	69	14.1	100.8	0.88	34	3	28
6/5/25 12:00 PM	423	30	76	12.5	100.8	1.66	34	4	31
6/5/25 1:00 PM	184	19	63	14.7	100.7	1.94	33	3	33
6/5/25 2:00 PM	105	11	54	14.1	100.8	1.17	33	1	33

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/5/25 3:00 PM	113	7	31	13.5	100.8	0.64	34	0	32
6/5/25 4:00 PM	210	10	39	13.7	100.8	0.67	32	1	32
6/5/25 5:00 PM	268	12	44	12.2	100.8	0.7	31	1	32
6/5/25 6:00 PM	243	11	41	10	100.8	0.68	31	1	32
6/5/25 7:00 PM	238	11	41	12.9	100.8	0.68	32	1	31
6/5/25 8:00 PM	240	11	43	16.3	100.8	0.68	32	1	30
6/5/25 9:00 PM	253	10	42	14.5	100.8	0.68	32	1	30
6/5/25 10:00 PM	257	10	42	13.9	100.8	0.68	32	1	30
6/5/25 11:00 PM	258	10	44	13.4	100.8	0.68	32	1	30
6/6/25 12:00 AM	260	10	44	12.4	100.8	0.68	32	1	30
6/6/25 1:00 AM	249	10	45	12.1	100.8	0.67	32	1	30
6/6/25 2:00 AM	249	10	48	13.3	100.8	0.68	32	1	30
6/6/25 3:00 AM	254	12	56	13.6	100.8	0.68	32	1	30
6/6/25 4:00 AM	248	12	59	13.9	100.8	0.68	32	1	30
6/6/25 5:00 AM	245	12	56	13.2	100.8	0.68	32	1	30
6/6/25 6:00 AM	245	11	53	13.1	100.8	0.68	32	1	30
6/6/25 7:00 AM	334	21	83	14.4	100.9	1	37	2	31
6/6/25 8:00 AM	212	19	59	14.4	101	0.54	54	1	31
6/6/25 9:00 AM	352	27	83	14.2	101	0.53	47	1	31
6/6/25 10:00 AM	214	16	47	13.7	100.9	0.67	35	1	31
6/6/25 11:00 AM	161	11	32	13.5	100.8	0.79	31	1	29
6/6/25 12:00 PM	292	16	49	15.8	100.9	0.97	27	2	27
6/6/25 1:00 PM	187	16	43	15.1	100.9	1	27	1	25
6/6/25 2:00 PM	162	14	36	14.2	100.8	1	27	1	25
6/6/25 3:00 PM	149	18	41	17.3	101	1.51	41	1	26
6/6/25 4:00 PM	178	20	43	16.5	101	0.54	45	1	26
6/6/25 5:00 PM	196	17	40	15.1	100.9	0.67	31	1	26
6/6/25 6:00 PM	191	14	34	14.1	100.9	0.72	30	1	26
6/6/25 7:00 PM	189	13	29	14.6	100.9	0.75	29	1	26
6/6/25 8:00 PM	190	11	25	12.7	100.9	0.77	29	1	26
6/6/25 9:00 PM	190	10	22	12.9	100.9	0.8	29	1	26
6/6/25 10:00 PM	190	9	20	14	100.9	0.8	28	1	26
6/6/25 11:00 PM	193	9	20	14.4	100.9	0.81	28	1	26
6/7/25 12:00 AM	182	9	19	15	100.9	0.81	28	1	26
6/7/25 1:00 AM	179	9	18	15	100.9	0.8	28	1	26
6/7/25 2:00 AM	180	9	17	14.8	100.8	0.81	28	1	26
6/7/25 3:00 AM	189	9	17	14.2	100.8	0.81	28	1	26
6/7/25 4:00 AM	186	8	16	14.1	100.8	0.81	28	1	26
6/7/25 5:00 AM	177	7	15	14	100.8	0.81	28	1	26
6/7/25 6:00 AM	179	8	15	14.2	100.8	0.81	28	1	26
6/7/25 7:00 AM	120	5	10	13.9	100.8	0.73	30	0	24
6/7/25 8:00 AM	122	5	11	12.8	100.8	0.72	31	0	23
6/7/25 9:00 AM	179	6	12	13.2	100.8	0.7	31	1	23
6/7/25 10:00 AM	261	7	14	10.4	100.8	0.68	32	1	23
6/7/25 11:00 AM	275	7	14	10.5	100.8	0.67	32	1	23

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/7/25 12:00 PM	340	8	16	13.1	100.8	0.67	32	1	22
6/7/25 1:00 PM	286	9	18	15	100.8	0.66	32	1	22
6/7/25 2:00 PM	255	9	17	14.6	100.8	0.66	32	1	22
6/7/25 3:00 PM	236	8	16	14.8	100.8	0.66	32	1	22
6/7/25 4:00 PM	218	8	16	19.7	100.8	0.66	32	1	22
6/7/25 5:00 PM	213	8	15	19.4	100.8	0.66	32	1	22
6/7/25 6:00 PM	204	7	14	18.3	100.8	0.66	32	1	22
6/7/25 7:00 PM	235	7	14	18.2	100.8	0.66	32	1	22
6/7/25 8:00 PM	317	8	16	17	100.9	0.71	31	1	22
6/7/25 9:00 PM	237	7	14	13.2	100.8	0.76	29	1	22
6/7/25 10:00 PM	191	6	13	13.8	100.8	0.79	28	1	22
6/7/25 11:00 PM	187	7	13	14.3	100.8	0.8	28	1	22
6/8/25 12:00 AM	187	6	12	13.3	100.8	0.81	28	1	22
6/8/25 1:00 AM	181	6	12	13.8	100.8	0.82	28	1	22
6/8/25 2:00 AM	176	6	12	14.3	100.8	0.82	28	1	22
6/8/25 3:00 AM	176	5	11	15.5	100.8	0.82	28	1	22
6/8/25 4:00 AM	171	6	12	16.3	100.8	0.82	28	1	22
6/8/25 5:00 AM	166	6	12	15.4	100.8	0.83	27	1	22
6/8/25 6:00 AM	161	6	12	15.2	100.8	0.84	27	1	22
6/8/25 7:00 AM	158	6	12	15.4	100.8	0.83	27	1	23
6/8/25 8:00 AM	162	6	14	15.1	100.9	0.84	27	1	24
6/8/25 9:00 AM	164	7	15	16.3	100.9	0.85	27	1	24
6/8/25 10:00 AM	157	7	15	17.3	100.8	0.82	27	1	24
6/8/25 11:00 AM	160	7	15	14.7	100.8	0.85	27	1	24
6/8/25 12:00 PM	163	8	16	22.9	100.9	0.84	27	1	24
6/8/25 1:00 PM	165	8	16	24.5	100.9	0.83	27	1	24
6/8/25 2:00 PM	152	7	14	14.9	100.8	0.82	27	1	24
6/8/25 3:00 PM	152	6	14	17	100.9	0.85	27	1	24
6/8/25 4:00 PM	151	7	15	28.5	100.9	0.82	27	1	24
6/8/25 5:00 PM	151	7	15	35.1	100.9	0.81	27	1	24
6/8/25 6:00 PM	94	4	10	31.2	100.8	0.7	30	0	23
6/8/25 7:00 PM	86	3	8	31.2	100.8	0.68	31	0	22
6/8/25 8:00 PM	105	3	8	25.6	100.8	0.67	31	0	21
6/8/25 9:00 PM	134	3	9	23	100.8	0.66	32	0	20
6/8/25 10:00 PM	146	3	8	20.9	100.8	0.67	32	0	19
6/8/25 11:00 PM	152	3	8	19.8	100.8	0.67	32	0	18
6/9/25 12:00 AM	163	3	8	19.3	100.8	0.67	32	0	17
6/9/25 1:00 AM	163	3	8	18.5	100.8	0.67	32	0	16
6/9/25 2:00 AM	154	2	7	17.8	100.8	0.66	32	0	15
6/9/25 3:00 AM	167	3	8	16.5	100.8	0.67	32	0	14
6/9/25 4:00 AM	165	3	8	16.5	100.8	0.68	32	0	13
6/9/25 5:00 AM	167	3	7	17.6	100.8	0.67	32	0	12
6/9/25 6:00 AM	160	3	7	17.8	100.8	0.67	32	0	11
6/9/25 7:00 AM	156	3	7	16.1	100.8	0.67	32	0	10
6/9/25 8:00 AM	278	7	15	15.5	100.9	0.77	34	1	10

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/9/25 9:00 AM	112	7	12	15.9	100.9	0.69	47	0	9
6/9/25 10:00 AM	89	2	5	21	100.8	0.86	35	0	8
6/9/25 11:00 AM	122	2	6	22.2	100.8	0.97	33	1	8
6/9/25 12:00 PM	122	3	7	24.2	100.8	0.97	33	1	8
6/9/25 1:00 PM	120	3	8	26.1	100.8	0.98	32	1	8
6/9/25 2:00 PM	120	3	8	26.6	100.8	0.99	32	1	8
6/9/25 3:00 PM	111	3	7	25	100.8	0.98	32	0	7
6/9/25 4:00 PM	133	3	7	25.3	100.8	0.98	32	1	7
6/9/25 5:00 PM	126	3	7	26.5	100.8	0.99	32	1	7
6/9/25 6:00 PM	116	3	7	27.1	100.8	0.97	32	0	7
6/9/25 7:00 PM	104	2	6	23.2	100.8	0.97	32	0	7
6/9/25 8:00 PM	98	2	6	16.9	100.8	0.98	32	0	7
6/9/25 9:00 PM	106	2	6	17	100.8	0.98	32	0	7
6/9/25 10:00 PM	108	2	6	16.4	100.8	0.97	32	0	7
6/9/25 11:00 PM	119	2	6	14.8	100.8	0.99	32	1	8
6/10/25 12:00 AM	112	2	5	13.8	100.8	0.98	32	0	8
6/10/25 1:00 AM	112	2	5	13.1	100.8	0.99	32	0	8
6/10/25 2:00 AM	111	2	5	13.2	100.8	0.96	32	0	8
6/10/25 3:00 AM	112	2	5	12.7	100.8	0.98	32	0	8
6/10/25 4:00 AM	111	1	5	13.1	100.8	0.99	32	0	8
6/10/25 5:00 AM	115	1	5	13.8	100.8	0.97	32	0	8
6/10/25 6:00 AM	115	1	5	16.2	100.8	0.97	32	0	8
6/10/25 7:00 AM	120	1	5	17.8	100.8	0.98	32	1	9
6/10/25 8:00 AM	121	2	6	15.8	100.8	0.98	32	1	9
6/10/25 9:00 AM	203	4	11	13.5	100.8	0.95	31	1	10
6/10/25 10:00 AM	81	3	9	11	100.8	0.95	35	0	10
6/10/25 11:00 AM	66	2	5	12.2	100.8	1.03	33	0	9
6/10/25 12:00 PM	93	2	5	15.9	100.8	1.12	32	0	8
6/10/25 1:00 PM	100	2	6	18.6	100.8	1.13	32	0	7
6/10/25 2:00 PM	107	2	6	18.5	100.8	1.12	32	1	7
6/10/25 3:00 PM	107	2	6	18.4	100.8	1.11	32	1	8
6/10/25 4:00 PM	96	2	5	16.4	100.8	1.09	32	0	7
6/10/25 5:00 PM	132	3	7	19.3	100.8	0.93	32	1	7
6/10/25 6:00 PM	169	4	8	19.1	100.8	0.67	31	0	7
6/10/25 7:00 PM	249	5	11	19.2	100.9	0.7	31	1	8
6/10/25 8:00 PM	376	10	30	19.2	100.9	0.67	32	1	9
6/10/25 9:00 PM	332	15	54	17.5	100.8	0.7	31	1	10
6/10/25 10:00 PM	244	12	44	16.3	100.8	0.72	30	1	11
6/10/25 11:00 PM	223	10	44	15.7	100.8	0.72	30	1	11
6/11/25 12:00 AM	218	11	45	15.6	100.8	0.72	30	1	12
6/11/25 1:00 AM	192	11	51	15.7	100.8	0.74	30	1	13
6/11/25 2:00 AM	187	11	51	15.2	100.8	0.72	30	1	14
6/11/25 3:00 AM	192	12	61	15.1	100.8	0.71	30	1	15
6/11/25 4:00 AM	187	12	60	14.3	100.8	0.72	30	1	16
6/11/25 5:00 AM	187	12	58	13.3	100.8	0.72	30	1	17

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/11/25 6:00 AM	191	11	55	13.3	100.8	0.71	30	1	18
6/11/25 7:00 AM	187	11	54	14.5	100.8	0.71	30	1	18
6/11/25 8:00 AM	157	10	47	17.4	100.8	0.69	31	1	18
6/11/25 9:00 AM	154	12	49	18.7	100.8	0.69	31	1	18
6/11/25 10:00 AM	200	12	49	18	100.8	0.67	32	1	19
6/11/25 11:00 AM	192	12	51	19.5	100.8	0.66	32	1	20
6/11/25 12:00 PM	179	11	44	22	100.8	0.65	32	1	21
6/11/25 1:00 PM	190	11	43	25.7	100.8	0.65	32	1	22
6/11/25 2:00 PM	232	14	49	25.2	100.8	0.79	32	1	22
6/11/25 3:00 PM	95	7	22	27.1	100.8	0.87	35	0	21
6/11/25 4:00 PM	118	7	23	31.6	100.8	0.97	33	1	22
6/11/25 5:00 PM	122	6	22	29.1	100.8	0.97	32	1	22
6/11/25 6:00 PM	148	7	25	29.5	100.8	1.02	32	1	23
6/11/25 7:00 PM	173	20	42	31.9	101	0.8	49	1	23
6/11/25 8:00 PM	102	8	18	28.1	100.9	0.67	38	0	22
6/11/25 9:00 PM	133	6	17	25.3	100.9	0.83	33	1	22
6/11/25 10:00 PM	134	6	17	23.7	100.8	0.83	33	1	22
6/11/25 11:00 PM	122	5	15	18.6	100.8	0.85	33	1	22
6/12/25 12:00 AM	140	5	15	16.5	100.8	0.85	33	1	22
6/12/25 1:00 AM	149	5	15	15.9	100.8	0.86	33	1	22
6/12/25 2:00 AM	154	5	14	15	100.8	0.85	33	1	22
6/12/25 3:00 AM	155	5	13	14.7	100.8	0.85	33	1	22
6/12/25 4:00 AM	154	4	13	13.8	100.8	0.85	33	1	22
6/12/25 5:00 AM	158	4	12	13.6	100.8	0.85	33	1	22
6/12/25 6:00 AM	157	4	11	14.3	100.8	0.87	33	1	22
6/12/25 7:00 AM	139	3	10	14.7	100.8	1.06	33	1	22
6/12/25 8:00 AM	137	4	9	14.1	100.8	1.05	33	1	22
6/12/25 9:00 AM	134	3	9	16.8	100.8	1.07	33	1	22
6/12/25 10:00 AM	137	4	10	14.7	100.8	1.09	33	1	22
6/12/25 11:00 AM	136	4	11	13.7	100.8	1.12	33	1	22
6/12/25 12:00 PM	131	4	11	13.5	100.8	1.11	33	1	22
6/12/25 1:00 PM	--	--	--	--	--	--	--	--	21
6/12/25 2:00 PM	--	--	--	--	--	--	--	--	20
6/12/25 3:00 PM	--	--	--	--	--	--	--	--	20
6/12/25 4:00 PM	111	5	11	13.5	100.8	1.01	33	1	20
6/12/25 5:00 PM	127	3	8	15.4	100.8	0.94	33	1	20
6/12/25 6:00 PM	133	3	8	17.6	100.8	0.95	33	1	20
6/12/25 7:00 PM	137	3	8	20.9	100.8	0.97	33	1	20
6/12/25 8:00 PM	136	3	7	15.8	100.8	0.93	33	1	21
6/12/25 9:00 PM	147	2	7	14.1	100.8	0.92	33	1	21
6/12/25 10:00 PM	150	2	7	14.3	100.8	0.91	33	1	21
6/12/25 11:00 PM	155	2	7	14.3	100.8	0.93	33	1	21
6/13/25 12:00 AM	158	2	7	14.8	100.8	0.94	33	1	21
6/13/25 1:00 AM	153	2	6	15.7	100.8	0.91	33	1	21
6/13/25 2:00 AM	150	2	6	14	100.8	0.92	33	1	21

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/13/25 3:00 AM	154	2	6	13.1	100.8	0.92	33	1	21
6/13/25 4:00 AM	153	2	6	12.7	100.8	0.91	33	1	21
6/13/25 5:00 AM	152	2	6	12.6	100.8	0.92	33	1	21
6/13/25 6:00 AM	158	2	7	12.7	100.8	0.99	33	1	21
6/13/25 7:00 AM	139	4	8	13	100.8	0.96	34	1	21
6/13/25 8:00 AM	131	6	12	13.8	100.8	0.97	34	1	21
6/13/25 9:00 AM	140	5	13	15.2	100.8	0.97	33	1	21
6/13/25 10:00 AM	140	4	11	12.5	100.8	0.98	33	1	21
6/13/25 11:00 AM	128	4	10	11.6	100.8	0.98	33	1	21
6/13/25 12:00 PM	138	3	11	11.8	100.8	0.98	33	1	21
6/13/25 1:00 PM	154	4	11	14.9	100.8	0.99	33	1	22
6/13/25 2:00 PM	228	4	15	15	100.8	0.98	33	1	23
6/13/25 3:00 PM	286	7	25	14.2	100.8	0.97	33	1	24
6/13/25 4:00 PM	258	8	38	15.7	100.8	0.99	32	1	24
6/13/25 5:00 PM	209	8	42	14.1	100.8	0.99	33	1	24
6/13/25 6:00 PM	179	7	38	14.7	100.8	0.98	33	1	24
6/13/25 7:00 PM	173	6	35	14.6	100.8	0.96	33	1	24
6/13/25 8:00 PM	171	6	32	14.1	100.8	0.97	33	1	24
6/13/25 9:00 PM	171	6	30	13.1	100.8	0.95	33	1	24
6/13/25 10:00 PM	173	6	29	13.7	100.8	0.96	33	1	24
6/13/25 11:00 PM	172	5	28	14.1	100.8	0.95	33	1	24
6/14/25 12:00 AM	168	5	26	15.5	100.8	0.95	33	1	24
6/14/25 1:00 AM	177	5	26	16	100.8	0.98	33	1	24
6/14/25 2:00 AM	190	5	25	15.6	100.8	0.95	34	1	24
6/14/25 3:00 AM	241	7	31	15.6	100.8	0.96	34	1	24
6/14/25 4:00 AM	227	8	42	15.3	100.8	0.98	33	1	24
6/14/25 5:00 AM	192	8	43	15.8	100.8	0.96	33	1	24
6/14/25 6:00 AM	175	8	42	15.7	100.8	0.96	33	1	24
6/14/25 7:00 AM	179	8	43	17.2	100.8	0.97	33	1	24
6/14/25 8:00 AM	181	8	43	17.1	100.8	0.96	33	1	24
6/14/25 9:00 AM	182	8	44	15.9	100.8	0.97	33	1	24
6/14/25 10:00 AM	165	8	41	14.1	100.8	0.99	33	1	24
6/14/25 11:00 AM	159	8	38	12.5	100.8	0.99	33	1	24
6/14/25 12:00 PM	150	7	35	15.1	100.8	0.99	33	1	24
6/14/25 1:00 PM	151	7	33	15.4	100.8	0.98	33	1	24
6/14/25 2:00 PM	155	7	30	15.5	100.8	0.99	33	1	24
6/14/25 3:00 PM	156	6	28	15	100.8	0.97	33	1	24
6/14/25 4:00 PM	156	6	26	16.6	100.8	0.98	33	1	24
6/14/25 5:00 PM	156	5	24	14.9	100.8	0.97	33	1	24
6/14/25 6:00 PM	155	5	22	14	100.8	0.97	33	1	24
6/14/25 7:00 PM	149	4	20	17.2	100.8	0.96	33	1	24
6/14/25 8:00 PM	146	4	18	16	100.8	0.96	33	1	24
6/14/25 9:00 PM	156	4	18	14.3	100.8	0.97	33	1	24
6/14/25 10:00 PM	158	4	16	14.7	100.8	0.96	33	1	24
6/14/25 11:00 PM	160	3	16	14.5	100.8	0.96	33	1	24

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/15/25 12:00 AM	158	3	15	14	100.8	0.96	33	1	24
6/15/25 1:00 AM	157	3	14	13.4	100.8	0.96	33	1	24
6/15/25 2:00 AM	155	3	13	13.2	100.8	0.95	33	1	24
6/15/25 3:00 AM	160	3	13	13.3	100.8	0.97	33	1	24
6/15/25 4:00 AM	154	3	12	13	100.8	0.97	33	1	24
6/15/25 5:00 AM	155	3	12	13.7	100.8	0.96	33	1	24
6/15/25 6:00 AM	160	3	12	14.6	100.8	0.98	33	1	24
6/15/25 7:00 AM	166	4	12	14.6	100.8	0.99	33	1	24
6/15/25 8:00 AM	156	4	12	14.1	100.8	0.98	33	1	24
6/15/25 9:00 AM	156	3	12	14.1	100.8	0.99	33	1	24
6/15/25 10:00 AM	154	4	13	13	100.8	1.01	33	1	24
6/15/25 11:00 AM	154	4	13	13.7	100.8	1	33	1	24
6/15/25 12:00 PM	152	4	13	16.7	100.8	0.99	33	1	24
6/15/25 1:00 PM	156	3	13	16.6	100.8	1	33	1	24
6/15/25 2:00 PM	157	4	13	17	100.8	1.01	33	1	24
6/15/25 3:00 PM	151	3	12	17.3	100.8	0.98	33	1	24
6/15/25 4:00 PM	148	3	11	18.4	100.8	0.99	33	1	24
6/15/25 5:00 PM	149	3	10	16.8	100.8	0.97	33	1	24
6/15/25 6:00 PM	163	3	10	17.3	100.8	0.99	33	1	24
6/15/25 7:00 PM	156	2	9	18.6	100.8	0.96	33	1	24
6/15/25 8:00 PM	142	2	9	17.3	100.8	0.96	33	1	24
6/15/25 9:00 PM	152	2	8	15.3	100.8	0.98	33	1	24
6/15/25 10:00 PM	155	2	8	14.8	100.8	0.98	33	1	24
6/15/25 11:00 PM	161	2	8	14.9	100.8	0.99	33	1	24
6/16/25 12:00 AM	166	3	8	15.1	100.8	0.98	33	1	24
6/16/25 1:00 AM	158	2	8	14	100.8	0.97	33	1	24
6/16/25 2:00 AM	153	2	7	14.4	100.8	0.97	33	1	24
6/16/25 3:00 AM	152	2	7	14.2	100.8	0.98	33	1	24
6/16/25 4:00 AM	158	2	7	14.2	100.8	0.97	33	1	24
6/16/25 5:00 AM	158	2	7	14.3	100.8	0.95	33	1	24
6/16/25 6:00 AM	154	2	7	16.2	100.8	0.96	33	1	24
6/16/25 7:00 AM	153	2	7	17.5	100.8	0.97	33	1	24
6/16/25 8:00 AM	158	2	8	17.9	100.8	0.99	33	1	24
6/16/25 9:00 AM	156	2	9	16.7	100.8	1	32	1	24
6/16/25 10:00 AM	142	2	9	15.3	100.8	1.02	32	1	24
6/16/25 11:00 AM	101	2	7	16.1	100.8	0.99	33	0	23
6/16/25 12:00 PM	105	2	7	22.2	100.8	1	33	0	22
6/16/25 1:00 PM	123	2	8	22.6	100.8	0.96	34	1	22
6/16/25 2:00 PM	140	3	9	18.6	100.8	0.95	34	1	22
6/16/25 3:00 PM	150	3	9	21.1	100.8	0.95	34	1	22
6/16/25 4:00 PM	153	2	9	24.6	100.8	0.96	34	1	22
6/16/25 5:00 PM	185	3	10	25.1	100.8	0.96	34	1	22
6/16/25 6:00 PM	167	3	9	26.7	100.8	0.91	34	1	22
6/16/25 7:00 PM	154	3	10	31.8	100.8	0.91	34	1	22
6/16/25 8:00 PM	158	3	10	33.2	100.8	0.89	34	1	22

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/16/25 9:00 PM	170	3	11	24.9	100.8	0.87	34	1	22
6/16/25 10:00 PM	165	3	11	24.9	100.8	0.86	34	1	22
6/16/25 11:00 PM	165	3	11	26	100.8	0.86	34	1	22
6/17/25 12:00 AM	171	2	10	24.3	100.8	0.88	34	1	22
6/17/25 1:00 AM	170	2	10	23	100.8	0.89	34	1	22
6/17/25 2:00 AM	165	2	10	22.4	100.8	0.86	34	1	22
6/17/25 3:00 AM	164	2	9	21.5	100.8	0.87	34	1	22
6/17/25 4:00 AM	169	2	9	21.7	100.8	0.87	34	1	22
6/17/25 5:00 AM	207	3	11	21.1	100.8	0.92	34	1	22
6/17/25 6:00 AM	271	3	12	21.5	100.8	0.9	34	1	22
6/17/25 7:00 AM	370	6	26	23.2	100.8	0.93	33	2	23
6/17/25 8:00 AM	348	9	40	22.9	100.8	0.96	34	2	24
6/17/25 9:00 AM	315	10	48	24.1	100.8	0.99	34	2	25
6/17/25 10:00 AM	378	18	81	24.8	100.9	2.07	44	4	28
6/17/25 11:00 AM	86	7	27	25.6	100.9	1.33	47	1	29
6/17/25 12:00 PM	142	9	41	28.6	100.9	1.13	40	1	30
6/17/25 1:00 PM	154	9	45	29.2	100.9	1.14	38	1	30
6/17/25 2:00 PM	140	9	43	28.5	100.9	1.1	37	1	30
6/17/25 3:00 PM	162	10	53	28.7	100.9	1.07	35	1	30
6/17/25 4:00 PM	138	9	47	32.1	100.9	1.03	35	1	30
6/17/25 5:00 PM	128	7	43	31.8	100.9	1.01	34	1	30
6/17/25 6:00 PM	131	7	42	29.9	100.9	0.98	34	1	30
6/17/25 7:00 PM	128	7	39	35	100.8	0.94	34	1	30
6/17/25 8:00 PM	132	7	41	31.9	100.8	0.94	34	1	30
6/17/25 9:00 PM	162	7	42	27.1	100.8	0.94	33	1	30
6/17/25 10:00 PM	198	7	45	25.7	100.8	0.93	33	1	30
6/17/25 11:00 PM	211	8	47	24.1	100.8	0.96	33	1	30
6/18/25 12:00 AM	205	8	47	23.5	100.8	0.95	33	1	30
6/18/25 1:00 AM	210	8	52	22.7	100.8	0.92	33	1	30
6/18/25 2:00 AM	214	8	57	23.1	100.8	0.9	33	1	30
6/18/25 3:00 AM	196	8	53	18.8	100.8	0.89	33	1	30
6/18/25 4:00 AM	199	8	50	16.5	100.8	0.91	33	1	30
6/18/25 5:00 AM	200	8	47	15	100.8	0.91	33	1	30
6/18/25 6:00 AM	208	8	47	15.1	100.8	0.93	33	1	30
6/18/25 7:00 AM	219	8	49	16	100.8	0.93	33	1	29
6/18/25 8:00 AM	280	12	64	16.3	100.8	1	33	2	29
6/18/25 9:00 AM	185	10	46	16.8	100.8	1.03	35	1	28
6/18/25 10:00 AM	143	7	30	16.3	100.8	0.93	35	1	25
6/18/25 11:00 AM	178	7	33	17.2	100.8	0.91	33	1	25
6/18/25 12:00 PM	144	6	27	16.9	100.8	0.88	33	1	25
6/18/25 1:00 PM	203	6	29	15.9	100.8	0.9	33	1	25
6/18/25 2:00 PM	195	5	27	16.8	100.8	0.88	33	1	25
6/18/25 3:00 PM	314	12	46	17.6	100.9	1.39	36	2	26
6/18/25 4:00 PM	80	3	11	21.8	100.8	1.14	36	0	25
6/18/25 5:00 PM	107	3	14	32.1	100.8	1.23	34	1	25

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/18/25 6:00 PM	101	4	14	27.7	100.8	1.25	33	1	25
6/18/25 7:00 PM	101	4	15	25.3	100.8	1.26	33	1	25
6/18/25 8:00 PM	101	4	14	25.6	100.8	1.27	33	1	25
6/18/25 9:00 PM	98	3	13	23	100.8	1.26	33	1	25
6/18/25 10:00 PM	97	3	12	21.2	100.8	1.28	33	1	25
6/18/25 11:00 PM	102	3	11	19.4	100.8	1.28	33	1	25
6/19/25 12:00 AM	108	3	11	19	100.8	1.27	33	1	25
6/19/25 1:00 AM	107	2	10	19.6	100.8	1.28	33	1	25
6/19/25 2:00 AM	113	3	10	19.8	100.8	1.28	33	1	25
6/19/25 3:00 AM	104	3	9	20.1	100.8	1.27	33	1	25
6/19/25 4:00 AM	106	2	9	20.5	100.8	1.27	33	1	25
6/19/25 5:00 AM	104	2	9	21.1	100.8	1.28	33	1	25
6/19/25 6:00 AM	99	2	8	20.6	100.8	1.28	33	1	25
6/19/25 7:00 AM	102	2	8	19.7	100.8	1.28	33	1	25
6/19/25 8:00 AM	121	3	9	20.5	100.8	1.28	33	1	24
6/19/25 9:00 AM	101	2	7	19.4	100.8	1.27	33	1	24
6/19/25 10:00 AM	596	4	10	13.4	100.8	1.31	33	3	26
6/19/25 11:00 AM	503	5	12	13.5	100.8	1.29	33	3	28
6/19/25 12:00 PM	754	9	26	12.4	100.8	1.23	34	4	31
6/19/25 1:00 PM	915	11	33	13.4	100.8	1.23	34	5	35
6/19/25 2:00 PM	759	11	40	16.2	100.8	1.2	34	4	38
6/19/25 3:00 PM	621	12	51	16.2	100.8	1.22	34	4	40
6/19/25 4:00 PM	573	14	57	18.9	100.8	1.23	34	3	43
6/19/25 5:00 PM	344	10	44	19.5	100.8	1.22	34	2	44
6/19/25 6:00 PM	277	9	44	19.7	100.8	1.22	34	2	45
6/19/25 7:00 PM	228	8	41	20.3	100.8	1.23	34	2	46
6/19/25 8:00 PM	182	7	37	20.7	100.8	1.23	34	1	46
6/19/25 9:00 PM	156	7	37	20.2	100.8	1.23	34	1	46
6/19/25 10:00 PM	135	6	34	20.1	100.8	1.23	34	1	46
6/19/25 11:00 PM	123	5	31	18.7	100.8	1.24	34	1	46
6/20/25 12:00 AM	108	5	30	18.8	100.8	1.24	33	1	46
6/20/25 1:00 AM	95	5	29	18.8	100.8	1.25	33	1	46
6/20/25 2:00 AM	99	4	26	17.8	100.8	1.24	33	1	46
6/20/25 3:00 AM	102	4	23	17.6	100.8	1.25	33	1	46
6/20/25 4:00 AM	104	4	20	17.2	100.8	1.24	33	1	46
6/20/25 5:00 AM	103	4	17	17	100.8	1.24	33	1	46
6/20/25 6:00 AM	104	3	16	17.5	100.8	1.25	33	1	46
6/20/25 7:00 AM	111	4	15	17.7	100.8	1.26	33	1	46
6/20/25 8:00 AM	124	4	15	17	100.8	1.27	33	1	46
6/20/25 9:00 AM	121	4	14	19	100.8	1.27	33	1	46
6/20/25 10:00 AM	117	4	13	20	100.8	1.27	33	1	44
6/20/25 11:00 AM	110	3	12	20	100.8	1.27	33	1	42
6/20/25 12:00 PM	132	4	13	20.4	100.8	1.28	33	1	39
6/20/25 1:00 PM	183	5	15	19.9	100.8	1.28	33	1	35
6/20/25 2:00 PM	352	8	25	20.9	100.8	1.24	34	2	33

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/20/25 3:00 PM	477	13	44	24.9	100.8	1.24	34	3	32
6/20/25 4:00 PM	300	11	44	25.4	100.8	1.23	34	2	31
6/20/25 5:00 PM	228	9	39	24.5	100.8	1.24	34	1	30
6/20/25 6:00 PM	205	9	36	26.3	100.8	1.25	34	1	29
6/20/25 7:00 PM	189	8	36	25.7	100.8	1.25	34	1	28
6/20/25 8:00 PM	157	7	32	24.9	100.8	1.25	34	1	28
6/20/25 9:00 PM	149	7	30	24.3	100.8	1.27	34	1	28
6/20/25 10:00 PM	144	7	29	22.9	100.8	1.27	34	1	28
6/20/25 11:00 PM	138	6	26	22.1	100.8	1.26	33	1	28
6/21/25 12:00 AM	131	5	23	21.9	100.8	1.27	33	1	28
6/21/25 1:00 AM	123	4	20	22	100.8	1.25	33	1	28
6/21/25 2:00 AM	118	4	17	23.3	100.8	1.26	33	1	28
6/21/25 3:00 AM	122	4	16	23.3	100.8	1.27	33	1	28
6/21/25 4:00 AM	138	5	18	23.3	100.8	1.27	33	1	28
6/21/25 5:00 AM	187	5	19	22.7	100.8	1.26	34	1	28
6/21/25 6:00 AM	294	8	30	22.5	100.8	1.24	34	2	29
6/21/25 7:00 AM	449	18	90	23.2	100.8	1.3	33	3	31
6/21/25 8:00 AM	10160	32	152	23.2	100.9	1.19	37	48	78
6/21/25 9:00 AM	18072	33	165	22.9	100.9	1.1	40	78	155
6/21/25 10:00 AM	18420	30	153	21.1	100.9	1.13	40	82	236
6/21/25 11:00 AM	19410	31	157	21.6	100.9	1.14	40	87	322
6/21/25 12:00 PM	18884	33	167	25.3	100.9	1.13	40	83	404
6/21/25 1:00 PM	18921	35	172	25.9	100.9	1.2	40	88	491
6/21/25 2:00 PM	12194	23	113	27.5	100.8	1.12	38	53	542
6/21/25 3:00 PM	5648	11	53	27.4	100.8	1.13	36	25	564
6/21/25 4:00 PM	3993	9	45	29.3	100.8	1.14	36	17	579
6/21/25 5:00 PM	1974	7	35	26.3	100.8	1.17	35	9	587
6/21/25 6:00 PM	1258	6	30	25.3	100.8	1.18	35	6	592
6/21/25 7:00 PM	1046	5	29	28.9	100.8	1.18	35	5	596
6/21/25 8:00 PM	710	5	26	28.1	100.8	1.19	35	3	598
6/21/25 9:00 PM	462	4	23	27.3	100.8	1.2	34	2	599
6/21/25 10:00 PM	458	5	25	27.7	100.8	1.22	34	2	600
6/21/25 11:00 PM	392	5	25	28.9	100.8	1.22	34	2	601
6/22/25 12:00 AM	275	4	20	29.3	100.8	1.22	34	1	601
6/22/25 1:00 AM	209	3	16	28.3	100.8	1.22	34	1	601
6/22/25 2:00 AM	226	3	15	27.4	100.8	1.22	34	1	601
6/22/25 3:00 AM	254	3	16	27.5	100.8	1.22	34	1	601
6/22/25 4:00 AM	236	3	15	28.2	100.8	1.21	34	1	601
6/22/25 5:00 AM	224	3	15	28.8	100.8	1.23	34	1	601
6/22/25 6:00 AM	201	3	13	29.7	100.8	1.22	34	1	600
6/22/25 7:00 AM	199	2	13	27.9	100.8	1.22	34	1	598
6/22/25 8:00 AM	204	3	13	25.6	100.8	1.24	34	1	551
6/22/25 9:00 AM	197	3	13	27.7	100.8	1.25	34	1	474
6/22/25 10:00 AM	247	4	17	26.2	100.8	1.24	34	1	393
6/22/25 11:00 AM	224	5	19	27.4	100.8	1.24	34	1	307

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/22/25 12:00 PM	236	4	19	31	100.8	1.24	34	1	225
6/22/25 1:00 PM	227	4	18	29.2	100.8	1.23	34	1	138
6/22/25 2:00 PM	317	5	22	29.9	100.8	1.24	34	2	87
6/22/25 3:00 PM	385	6	25	30	100.8	1.21	34	2	64
6/22/25 4:00 PM	384	5	24	36.9	100.8	1.18	35	2	49
6/22/25 5:00 PM	402	5	25	34.2	100.8	1.17	34	2	42
6/22/25 6:00 PM	355	6	25	30.1	100.8	1.15	34	2	38
6/22/25 7:00 PM	316	5	25	34.9	100.8	1.15	34	2	35
6/22/25 8:00 PM	295	5	25	32.2	100.8	1.14	34	1	33
6/22/25 9:00 PM	291	6	25	29.7	100.8	1.16	34	2	33
6/22/25 10:00 PM	283	5	25	30.5	100.8	1.16	34	1	32
6/22/25 11:00 PM	260	5	24	30.4	100.8	1.17	34	1	31
6/23/25 12:00 AM	213	5	23	31.5	100.8	1.17	34	1	31
6/23/25 1:00 AM	171	4	21	28.6	100.8	1.18	34	1	31
6/23/25 2:00 AM	140	4	18	27.8	100.8	1.19	34	1	31
6/23/25 3:00 AM	124	3	17	28.6	100.8	1.19	34	1	31
6/23/25 4:00 AM	115	3	15	29.3	100.8	1.2	34	1	31
6/23/25 5:00 AM	106	3	14	29.1	100.8	1.2	34	1	31
6/23/25 6:00 AM	97	3	14	29.8	100.8	1.19	34	1	31
6/23/25 7:00 AM	105	3	14	30.4	100.8	1.21	34	1	31
6/23/25 8:00 AM	114	3	15	26.5	100.8	1.22	34	1	31
6/23/25 9:00 AM	112	3	16	27	100.8	1.24	34	1	31
6/23/25 10:00 AM	123	3	17	27.6	100.8	1.23	34	1	31
6/23/25 11:00 AM	136	3	17	28.6	100.8	1.22	34	1	31
6/23/25 12:00 PM	159	4	18	32	100.8	1.23	34	1	31
6/23/25 1:00 PM	185	4	21	30.3	100.8	1.22	34	1	31
6/23/25 2:00 PM	261	6	30	33.3	100.8	1.22	35	1	30
6/23/25 3:00 PM	290	7	33	31.9	100.8	1.19	35	2	30
6/23/25 4:00 PM	290	6	32	34.4	100.8	1.19	35	2	30
6/23/25 5:00 PM	231	6	29	33.1	100.8	1.18	35	1	29
6/23/25 6:00 PM	241	6	28	30.2	100.8	1.18	35	1	28
6/23/25 7:00 PM	317	6	28	34.4	100.8	1.17	35	2	28
6/23/25 8:00 PM	234	5	25	35.7	100.8	1.18	35	1	28
6/23/25 9:00 PM	226	4	24	32.3	100.8	1.17	34	1	27
6/23/25 10:00 PM	213	4	24	32	100.8	1.19	34	1	27
6/23/25 11:00 PM	169	4	21	32.3	100.8	1.18	34	1	27
6/24/25 12:00 AM	139	3	17	31.8	100.8	1.2	34	1	27
6/24/25 1:00 AM	121	3	15	28.7	100.8	1.2	34	1	27
6/24/25 2:00 AM	104	2	13	28.3	100.8	1.19	34	1	27
6/24/25 3:00 AM	98	2	12	28.1	100.8	1.18	34	1	27
6/24/25 4:00 AM	98	2	11	28.3	100.8	1.19	34	1	27
6/24/25 5:00 AM	110	2	13	27.7	100.8	1.2	34	1	27
6/24/25 6:00 AM	114	2	12	27.7	100.8	1.19	34	1	27
6/24/25 7:00 AM	174	3	18	30	100.8	1.2	34	1	27
6/24/25 8:00 AM	211	5	26	25.2	100.8	1.21	34	1	27

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/24/25 9:00 AM	195	4	24	27.4	100.8	1.23	34	1	27
6/24/25 10:00 AM	121	3	16	27.3	100.8	1.24	34	1	27
6/24/25 11:00 AM	173	4	18	27.7	100.8	1.21	34	1	27
6/24/25 12:00 PM	188	4	19	29.9	100.8	1.2	34	1	27
6/24/25 1:00 PM	257	5	25	27.9	100.8	1.22	34	1	27
6/24/25 2:00 PM	257	5	25	27.8	100.8	1.21	34	1	27
6/24/25 3:00 PM	218	4	20	23.1	100.8	1.2	34	1	26
6/24/25 4:00 PM	180	3	17	21.5	100.8	1.19	34	1	25
6/24/25 5:00 PM	173	3	17	20.7	100.8	1.19	34	1	25
6/24/25 6:00 PM	170	3	17	25.5	100.8	1.19	34	1	25
6/24/25 7:00 PM	121	2	12	22.2	100.8	1.19	34	1	24
6/24/25 8:00 PM	113	2	10	20.8	100.8	1.19	34	1	24
6/24/25 9:00 PM	123	2	11	22.5	100.8	1.2	34	1	24
6/24/25 10:00 PM	117	2	12	23.6	100.8	1.2	34	1	24
6/24/25 11:00 PM	113	2	12	24.5	100.8	1.19	34	1	24
6/25/25 12:00 AM	109	2	11	23.7	100.8	1.18	34	1	24
6/25/25 1:00 AM	97	2	10	22.1	100.8	1.2	34	1	24
6/25/25 2:00 AM	96	2	10	21.3	100.8	1.21	34	1	24
6/25/25 3:00 AM	96	2	10	20.3	100.8	1.21	34	1	24
6/25/25 4:00 AM	98	2	11	20.5	100.8	1.21	34	1	24
6/25/25 5:00 AM	94	2	11	20.4	100.8	1.21	34	1	24
6/25/25 6:00 AM	95	2	11	19.3	100.8	1.2	34	1	24
6/25/25 7:00 AM	116	2	13	18.5	100.8	1.22	34	1	24
6/25/25 8:00 AM	92	2	11	18.1	100.8	1.22	34	1	24
6/25/25 9:00 AM	96	1	10	17.6	100.8	1.22	34	1	24
6/25/25 10:00 AM	84	2	10	16.9	100.8	1.21	34	1	24
6/25/25 11:00 AM	84	1	11	16.9	100.8	1.21	34	1	24
6/25/25 12:00 PM	71	1	9	16.1	100.8	1.2	34	0	23
6/25/25 1:00 PM	188	5	24	16.9	100.8	1.25	34	1	23
6/25/25 2:00 PM	129	4	21	16.8	100.8	1.15	35	1	23
6/25/25 3:00 PM	69	2	11	18.9	100.8	1.19	35	0	22
6/25/25 4:00 PM	62	2	11	19.7	100.8	1.18	35	0	21
6/25/25 5:00 PM	72	2	12	20.3	100.8	1.2	34	0	20
6/25/25 6:00 PM	66	2	11	16.8	100.8	1.2	34	0	19
6/25/25 7:00 PM	65	2	10	19.8	100.8	1.2	34	0	18
6/25/25 8:00 PM	68	2	10	19.1	100.8	1.2	34	0	17
6/25/25 9:00 PM	65	2	12	18.6	100.8	1.2	34	0	16
6/25/25 10:00 PM	74	2	13	18.8	100.8	1.2	34	0	15
6/25/25 11:00 PM	78	2	14	18	100.8	1.2	34	1	15
6/26/25 12:00 AM	80	2	15	18.3	100.8	1.2	34	1	15
6/26/25 1:00 AM	80	3	15	18.4	100.8	1.2	34	1	15
6/26/25 2:00 AM	78	2	14	18.7	100.8	1.2	34	1	15
6/26/25 3:00 AM	77	2	13	18.7	100.8	1.2	34	0	14
6/26/25 4:00 AM	75	2	13	18.5	100.8	1.19	34	0	13
6/26/25 5:00 AM	74	2	12	20	100.8	1.19	34	0	12

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/26/25 6:00 AM	76	2	12	20.8	100.8	1.19	34	0	11
6/26/25 7:00 AM	79	2	12	21.4	100.8	1.21	34	0	10
6/26/25 8:00 AM	85	2	13	24.4	100.8	1.22	34	1	10
6/26/25 9:00 AM	67	2	10	20.4	100.8	1.21	34	0	9
6/26/25 10:00 AM	134	4	18	22.3	100.8	1.24	34	1	9
6/26/25 11:00 AM	97	3	14	27.9	100.8	1.24	34	1	9
6/26/25 12:00 PM	90	2	11	27.6	100.8	1.25	34	1	10
6/26/25 1:00 PM	227	5	23	27.1	100.8	1.36	33	1	10
6/26/25 2:00 PM	218	5	22	25.3	100.8	1.26	34	1	10
6/26/25 3:00 PM	22	1	6	22.7	100.8	1.17	36	0	10
6/26/25 4:00 PM	39	2	7	22.8	100.8	1.17	35	0	10
6/26/25 5:00 PM	74	1	7	21.6	100.8	1.19	35	0	10
6/26/25 6:00 PM	130	2	9	22.5	100.8	1.23	34	1	11
6/26/25 7:00 PM	117	1	8	22.4	100.8	1.2	34	1	12
6/26/25 8:00 PM	107	2	9	19.3	100.8	1.22	34	1	13
6/26/25 9:00 PM	98	2	8	19.6	100.8	1.22	34	1	14
6/26/25 10:00 PM	88	2	9	22.6	100.8	1.22	34	1	15
6/26/25 11:00 PM	84	2	9	23.6	100.8	1.23	34	0	14
6/27/25 12:00 AM	87	1	8	21.6	100.8	1.22	34	0	13
6/27/25 1:00 AM	88	1	8	21.7	100.8	1.21	34	0	12
6/27/25 2:00 AM	91	2	8	22.3	100.8	1.22	34	1	12
6/27/25 3:00 AM	95	2	8	22.8	100.8	1.22	34	1	13
6/27/25 4:00 AM	94	2	7	21.5	100.8	1.21	34	1	14
6/27/25 5:00 AM	94	1	7	21.7	100.8	1.21	34	1	15
6/27/25 6:00 AM	95	2	7	22.1	100.8	1.22	34	1	16
6/27/25 7:00 AM	101	2	7	22.4	100.8	1.23	34	1	17
6/27/25 8:00 AM	112	2	7	21.3	100.8	1.23	34	1	17
6/27/25 9:00 AM	121	2	8	23.2	100.8	1.23	34	1	18
6/27/25 10:00 AM	112	2	7	24.7	100.8	1.24	34	1	18
6/27/25 11:00 AM	107	2	7	26.2	100.8	1.22	34	1	18
6/27/25 12:00 PM	123	3	8	30.4	100.8	1.24	34	1	18
6/27/25 1:00 PM	115	2	7	31.5	100.8	1.22	34	1	18
6/27/25 2:00 PM	113	2	7	31.2	100.8	1.23	34	1	18
6/27/25 3:00 PM	113	2	7	31.4	100.8	1.22	34	1	19
6/27/25 4:00 PM	105	2	7	35.6	100.8	1.21	34	1	20
6/27/25 5:00 PM	98	2	6	36.6	100.8	1.22	34	1	21
6/27/25 6:00 PM	89	1	6	31.6	100.8	1.18	34	0	20
6/27/25 7:00 PM	70	1	4	24.4	100.8	1.22	34	0	19
6/27/25 8:00 PM	100	1	6	27.2	100.8	1.21	34	1	19
6/27/25 9:00 PM	94	1	5	27.1	100.8	1.22	34	0	18
6/27/25 10:00 PM	88	1	5	26.6	100.8	1.21	34	0	17
6/27/25 11:00 PM	86	2	6	24.4	100.8	1.23	34	0	17
6/28/25 12:00 AM	91	1	5	24.3	100.8	1.21	34	0	17
6/28/25 1:00 AM	90	2	5	24.2	100.8	1.21	34	0	17
6/28/25 2:00 AM	90	1	5	24.2	100.8	1.21	34	0	16

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)
6/28/25 3:00 AM	92	2	5	24.5	100.8	1.22	34	0	15
6/28/25 4:00 AM	89	1	5	23.3	100.8	1.22	34	0	14
6/28/25 5:00 AM	88	1	5	22.2	100.8	1.21	34	0	13
6/28/25 6:00 AM	91	1	5	21.4	100.8	1.23	34	0	12
6/28/25 7:00 AM	97	1	5	21.2	100.8	1.22	34	1	12
6/28/25 8:00 AM	99	2	5	20.9	100.8	1.23	34	1	12
6/28/25 9:00 AM	96	1	5	20.4	100.8	1.24	34	1	12
6/28/25 10:00 AM	98	2	6	18.8	100.8	1.24	34	1	12
6/28/25 11:00 AM	100	2	6	18.8	100.8	1.24	34	1	12
6/28/25 12:00 PM	101	1	6	19.2	100.8	1.24	34	1	12
6/28/25 1:00 PM	101	2	6	19.5	100.8	1.25	34	1	12
6/28/25 2:00 PM	93	2	5	19.8	100.8	1.26	34	1	12
6/28/25 3:00 PM	105	1	6	18.3	100.8	1.24	34	1	12
6/28/25 4:00 PM	111	1	5	20.1	100.8	1.25	34	1	12
6/28/25 5:00 PM	112	1	5	21.2	100.8	1.24	34	1	12
6/28/25 6:00 PM	108	1	5	20.1	100.8	1.22	34	1	13
6/28/25 7:00 PM	104	1	5	24.7	100.8	1.21	34	1	14
6/28/25 8:00 PM	102	1	5	24.9	100.8	1.18	34	1	14
6/28/25 9:00 PM	102	1	4	21.4	100.8	1.19	34	1	15
6/28/25 10:00 PM	105	1	4	22.2	100.8	1.2	34	1	16
6/28/25 11:00 PM	104	1	4	23.2	100.8	1.2	34	1	17

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/29/25 12:00 AM	101	1	4	21.7	100.8	1.2	34	1	18
6/29/25 1:00 AM	101	1	4	20.7	100.8	1.21	34	1	19
6/29/25 2:00 AM	102	1	4	20	100.8	1.18	34	1	20
6/29/25 3:00 AM	99	1	4	21.1	100.8	1.2	34	0	20
6/29/25 4:00 AM	97	1	3	21.4	100.8	1.21	34	0	20
6/29/25 5:00 AM	100	1	4	22.2	100.8	1.2	34	0	20
6/29/25 6:00 AM	104	1	4	22.6	100.8	1.2	34	1	21
6/29/25 7:00 AM	110	1	4	23.5	100.8	1.21	34	1	21
6/29/25 8:00 AM	113	1	4	22.2	100.8	1.23	34	1	21
6/29/25 9:00 AM	106	1	5	23.8	100.8	1.22	34	1	21
6/29/25 10:00 AM	109	1	5	24.2	100.8	1.24	34	1	21
6/29/25 11:00 AM	106	1	5	25.4	100.8	1.23	34	1	21
6/29/25 12:00 PM	115	1	5	30.1	100.8	1.23	34	1	21
6/29/25 1:00 PM	114	1	6	27.6	100.8	1.24	34	1	21
6/29/25 2:00 PM	117	1	6	21.1	100.8	1.26	34	1	21
6/29/25 3:00 PM	122	2	6	29.6	100.8	1.26	34	1	21
6/29/25 4:00 PM	117	1	6	38.4	100.8	1.24	34	1	21
6/29/25 5:00 PM	110	1	6	34.3	100.8	1.23	34	1	21
6/29/25 6:00 PM	111	1	6	28.3	100.8	1.21	34	1	21
6/29/25 7:00 PM	107	2	5	32.5	100.8	1.2	34	1	21
6/29/25 8:00 PM	104	1	5	29.3	100.8	1.2	34	1	21
6/29/25 9:00 PM	132	1	5	26.2	100.8	1.21	34	1	21
6/29/25 10:00 PM	138	1	5	26.4	100.8	1.22	34	1	21
6/29/25 11:00 PM	122	1	5	24.3	100.8	1.22	34	1	21
6/30/25 12:00 AM	103	1	4	23.2	100.8	1.24	34	1	21
6/30/25 1:00 AM	99	1	4	23	100.8	1.23	34	1	21
6/30/25 2:00 AM	100	1	4	23.1	100.8	1.23	34	1	21
6/30/25 3:00 AM	97	1	3	23.6	100.8	1.21	34	0	21
6/30/25 4:00 AM	96	1	4	23.9	100.8	1.21	34	0	21
6/30/25 5:00 AM	95	1	3	23.6	100.8	1.22	34	0	21
6/30/25 6:00 AM	98	1	3	25.2	100.8	1.21	34	0	20
6/30/25 7:00 AM	105	1	3	26.5	100.8	1.2	34	1	20
6/30/25 8:00 AM	105	1	4	26	100.8	1.21	34	1	20
6/30/25 9:00 AM	91	1	3	23.9	100.8	1.21	34	0	19
6/30/25 10:00 AM	108	1	4	27.4	100.8	1.2	34	1	19
6/30/25 11:00 AM	94	1	3	29.2	100.8	1.2	34	0	18
6/30/25 12:00 PM	98	1	4	27.9	100.8	1.2	34	0	17
6/30/25 1:00 PM	105	1	4	30.2	100.8	1.21	34	1	17
6/30/25 2:00 PM	111	1	5	29.9	100.8	1.22	34	1	17
6/30/25 3:00 PM	95	1	4	28.4	100.8	1.2	34	0	16
6/30/25 4:00 PM	103	1	5	28.9	100.8	1.21	34	1	16
6/30/25 5:00 PM	58	1	3	26.1	100.8	1.18	34	0	15
6/30/25 6:00 PM	120	1	5	23.1	100.8	1.2	34	1	15
6/30/25 7:00 PM	131	1	5	28.8	100.8	1.18	34	1	15
6/30/25 8:00 PM	115	1	5	26.1	100.8	1.17	34	1	15

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/30/25 9:00 PM	102	1	4	25.1	100.8	1.18	34	1	15
6/30/25 10:00 PM	105	1	4	28.1	100.8	1.19	34	1	15
6/30/25 11:00 PM	98	1	4	28.6	100.8	1.19	34	0	14

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/1/25 12:00 AM	882	7	38	19.9	93.8	0.28	31	2	203
4/1/25 1:00 AM	936	7	41	19.6	93.9	0.29	31	2	199
4/1/25 2:00 AM	1125	8	49	19.5	93.9	0.29	31	3	197
4/1/25 3:00 AM	523	5	25	18.6	93.5	0.26	33	1	193
4/1/25 4:00 AM	611	6	32	18.5	93.7	0.28	32	1	188
4/1/25 5:00 AM	605	6	34	18.5	93.7	0.27	31	1	185
4/1/25 6:00 AM	481	6	28	18	93.6	0.28	31	1	180
4/1/25 7:00 AM	732	7	43	18.9	93.9	0.33	31	2	169
4/1/25 8:00 AM	1048	10	65	21.5	93.8	0.46	34	4	157
4/1/25 9:00 AM	1359	13	87	23.9	93.7	0.56	36	7	146
4/1/25 10:00 AM	1382	16	110	24.5	93.7	0.35	36	4	134
4/1/25 11:00 AM	1277	19	132	24.3	93.6	0.28	35	3	118
4/1/25 12:00 PM	1041	14	101	23.9	93.5	0.28	33	3	103
4/1/25 1:00 PM	660	7	45	23.2	93.3	0.24	33	1	91
4/1/25 2:00 PM	450	5	30	21.9	93.2	0.25	33	1	85
4/1/25 3:00 PM	518	5	35	21.7	93.2	0.25	33	1	75
4/1/25 4:00 PM	414	5	29	21.7	93	0.26	33	1	62
4/1/25 5:00 PM	455	5	31	21.3	93.1	0.25	33	1	55
4/1/25 6:00 PM	288	3	18	20.9	93.1	0.25	34	1	52
4/1/25 7:00 PM	1548	9	64	21.4	93.8	0.29	32	4	52
4/1/25 8:00 PM	2444	15	80	24.2	94.5	0.23	35	5	54
4/1/25 9:00 PM	1929	15	67	24.4	94.6	0.2	39	3	56
4/1/25 10:00 PM	1789	13	61	24	94.2	0.21	37	3	57
4/1/25 11:00 PM	1498	10	48	23.5	93.9	0.22	36	3	58
4/2/25 12:00 AM	1508	9	47	22.7	93.8	0.23	35	3	59
4/2/25 1:00 AM	1639	9	53	22.3	93.8	0.23	35	3	60
4/2/25 2:00 AM	1196	7	41	22.1	93.5	0.23	34	2	59
4/2/25 3:00 AM	1182	7	40	21.7	93.5	0.24	34	2	60
4/2/25 4:00 AM	903	5	31	21.2	93.4	0.24	34	2	61
4/2/25 5:00 AM	659	4	22	20.5	93.2	0.24	34	1	61
4/2/25 6:00 AM	522	4	17	20	93.2	0.24	34	1	61
4/2/25 7:00 AM	694	5	22	20	93.2	0.26	34	1	60
4/2/25 8:00 AM	869	5	26	19.9	93.2	0.26	34	2	58
4/2/25 9:00 AM	1471	7	40	20.2	93.5	0.25	33	3	54
4/2/25 10:00 AM	1509	7	37	18.8	93.4	0.25	33	3	53
4/2/25 11:00 AM	1654	7	40	19.3	93.3	0.22	33	3	53
4/2/25 12:00 PM	1502	7	39	19.8	93.5	0.25	33	3	53
4/2/25 1:00 PM	3120	12	80	20.8	93.7	0.46	32	12	64
4/2/25 2:00 PM	5324	19	128	23.4	94.3	0.47	31	21	84
4/2/25 3:00 PM	5240	19	132	24.2	94.2	0.44	31	19	102
4/2/25 4:00 PM	7254	19	131	23.7	94.2	0.52	29	30	131
4/2/25 5:00 PM	5136	17	107	24.7	94.6	0.46	23	19	149
4/2/25 6:00 PM	4286	16	94	24.8	94.5	0.43	24	15	163
4/2/25 7:00 PM	4326	18	107	25.4	94.5	0.43	25	15	174
4/2/25 8:00 PM	3385	17	106	24.9	94.4	0.41	26	11	180

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/2/25 9:00 PM	3138	19	110	25.1	94.5	0.48	29	12	189
4/2/25 10:00 PM	2370	18	95	24.4	95.2	0.52	22	10	196
4/2/25 11:00 PM	2041	18	88	23.2	95.2	0.51	22	9	202
4/3/25 12:00 AM	2413	19	94	24.2	95.2	0.49	23	10	209
4/3/25 1:00 AM	2420	17	86	25.3	95	0.49	22	10	216
4/3/25 2:00 AM	2167	17	81	26	95.1	0.57	21	10	224
4/3/25 3:00 AM	1782	14	70	26.3	94.9	0.63	20	9	231
4/3/25 4:00 AM	1810	14	69	26.7	94.9	0.62	21	9	238
4/3/25 5:00 AM	1831	15	68	27.2	94.8	0.59	21	9	246
4/3/25 6:00 AM	1904	15	72	27.5	94.8	0.58	21	9	254
4/3/25 7:00 AM	1816	14	63	26.8	94.8	0.58	21	9	262
4/3/25 8:00 AM	1679	13	61	26.6	94.5	0.46	24	6	266
4/3/25 9:00 AM	2726	18	97	29.6	94.8	0.42	24	9	272
4/3/25 10:00 AM	2048	16	76	30.2	94.6	0.48	23	8	277
4/3/25 11:00 AM	2233	17	82	31.1	94.6	0.45	23	8	282
4/3/25 12:00 PM	2699	20	100	33.2	94.7	0.41	24	9	288
4/3/25 1:00 PM	2878	22	108	34.5	94.6	0.41	25	9	285
4/3/25 2:00 PM	2954	23	116	35.4	94.5	0.41	27	10	274
4/3/25 3:00 PM	3078	23	116	35.4	94.7	0.43	26	11	266
4/3/25 4:00 PM	2770	22	117	34.8	94.8	0.4	26	9	245
4/3/25 5:00 PM	2768	22	116	33.9	94.6	0.4	27	9	235
4/3/25 6:00 PM	3005	21	124	32	94.6	0.39	28	10	230
4/3/25 7:00 PM	2934	20	122	30.6	94.4	0.37	27	9	224
4/3/25 8:00 PM	2938	19	118	28.2	94.4	0.36	27	9	222
4/3/25 9:00 PM	3588	20	131	27.6	94.2	0.43	29	13	223
4/3/25 10:00 PM	3377	19	131	26.7	94.3	0.35	28	10	223
4/3/25 11:00 PM	3083	18	129	26.2	94.2	0.36	29	9	223
4/4/25 12:00 AM	3074	18	127	25.8	94.1	0.37	29	9	222
4/4/25 1:00 AM	3234	18	132	25.5	94	0.38	30	10	222
4/4/25 2:00 AM	3072	17	129	25	94.1	0.37	28	9	221
4/4/25 3:00 AM	2952	17	122	24.4	94.2	0.38	27	9	221
4/4/25 4:00 AM	3043	16	123	24.3	94.1	0.36	28	9	221
4/4/25 5:00 AM	3088	16	122	23.7	94.1	0.39	28	10	222
4/4/25 6:00 AM	3077	15	117	23.7	94	0.37	27	10	223
4/4/25 7:00 AM	3098	15	118	23.5	94	0.39	28	10	224
4/4/25 8:00 AM	3067	16	126	24.4	93.9	0.37	28	9	227
4/4/25 9:00 AM	2958	17	130	25.6	93.9	0.4	29	10	228
4/4/25 10:00 AM	2928	18	133	26.7	93.9	0.4	28	10	230
4/4/25 11:00 AM	2873	19	135	28	93.9	0.41	28	10	232
4/4/25 12:00 PM	2682	20	140	28.3	93.7	0.63	30	14	237
4/4/25 1:00 PM	774	10	50	25	91.6	1.68	36	11	239
4/4/25 2:00 PM	525	8	33	24.5	90.7	2.81	40	12	241
4/4/25 3:00 PM	300	7	19	21.9	90.2	3.83	44	10	240
4/4/25 4:00 PM	323	8	50	21.1	90.3	3.59	44	12	243
4/4/25 5:00 PM	313	8	33	20.7	90.4	3.65	44	11	245

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/4/25 6:00 PM	314	9	52	20.3	90.6	3.68	45	12	247
4/4/25 7:00 PM	319	10	75	20	90.6	3.58	45	13	251
4/4/25 8:00 PM	380	11	75	20.1	90.6	2.98	44	12	254
4/4/25 9:00 PM	646	15	112	21.5	91.4	1.73	43	12	253
4/4/25 10:00 PM	655	17	126	22.4	91.5	1.55	43	11	254
4/4/25 11:00 PM	607	16	130	22.6	91.1	1.6	43	11	256
4/5/25 12:00 AM	646	15	125	23	91	1.69	43	11	258
4/5/25 1:00 AM	633	16	117	23	91.4	1.63	43	11	259
4/5/25 2:00 AM	636	15	99	22.8	90.8	1.66	43	11	261
4/5/25 3:00 AM	635	14	81	22.5	91.4	1.64	43	10	262
4/5/25 4:00 AM	650	13	66	22.5	91.6	1.36	42	8	261
4/5/25 5:00 AM	1020	14	66	23.1	92.1	0.91	39	8	259
4/5/25 6:00 AM	1047	13	63	23.6	92.1	0.91	39	8	257
4/5/25 7:00 AM	1015	13	61	23.4	92.2	0.91	39	8	255
4/5/25 8:00 AM	1045	13	64	23.2	92.2	0.89	39	8	254
4/5/25 9:00 AM	1034	13	65	22.8	92.1	0.89	39	8	252
4/5/25 10:00 AM	1031	13	62	22.8	92.1	0.91	39	8	250
4/5/25 11:00 AM	1071	13	65	23.5	92.1	0.91	39	8	248
4/5/25 12:00 PM	1049	14	68	24	92.2	0.9	39	8	242
4/5/25 1:00 PM	1102	14	74	24.2	92.3	0.9	39	9	240
4/5/25 2:00 PM	5562	14	66	24.6	91.8	1.13	40	48	276
4/5/25 3:00 PM	3403	13	64	24.3	91.8	0.96	39	26	292
4/5/25 4:00 PM	1229	14	67	24	92.3	0.9	38	9	289
4/5/25 5:00 PM	1079	14	66	24.2	92.2	0.91	38	8	286
4/5/25 6:00 PM	963	14	64	24.5	92.5	0.9	38	7	281
4/5/25 7:00 PM	941	13	65	24.9	92.4	0.9	38	7	275
4/5/25 8:00 PM	962	14	71	24.8	92.4	0.92	38	8	271
4/5/25 9:00 PM	1130	16	98	25.3	92.1	0.95	39	10	269
4/5/25 10:00 PM	958	12	81	22.9	92.7	0.86	36	7	265
4/5/25 11:00 PM	940	11	79	20.3	92.9	0.9	35	8	262
4/6/25 12:00 AM	773	6	37	14.5	93.6	0.79	32	5	256
4/6/25 1:00 AM	497	4	21	14.4	93.4	0.36	32	2	247
4/6/25 2:00 AM	613	5	30	17.1	93.6	0.27	31	1	237
4/6/25 3:00 AM	479	5	27	18.8	93.6	0.28	30	1	228
4/6/25 4:00 AM	394	4	23	19.1	93.5	0.27	30	1	221
4/6/25 5:00 AM	488	5	25	19.9	93.6	0.3	29	1	214
4/6/25 6:00 AM	476	4	23	19.5	93.6	0.29	30	1	207
4/6/25 7:00 AM	501	4	23	19.3	93.6	0.28	30	1	200
4/6/25 8:00 AM	526	4	23	19.9	93.6	0.29	30	1	193
4/6/25 9:00 AM	537	4	24	21.1	93.5	0.29	30	1	186
4/6/25 10:00 AM	572	5	25	22.2	93.5	0.29	30	1	179
4/6/25 11:00 AM	697	6	31	24.1	93.5	0.3	29	2	173
4/6/25 12:00 PM	771	6	35	25	93.5	0.3	29	2	167
4/6/25 1:00 PM	698	6	34	25.1	93.5	0.3	30	2	160
4/6/25 2:00 PM	592	5	31	25.7	93.4	0.29	30	1	113

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/6/25 3:00 PM	544	5	30	25.7	93.4	0.29	30	1	88
4/6/25 4:00 PM	444	5	26	25.9	93.4	0.28	30	1	80
4/6/25 5:00 PM	442	5	28	25.4	93.4	0.29	30	1	73
4/6/25 6:00 PM	585	6	36	25.4	93.6	0.31	29	2	68
4/6/25 7:00 PM	684	6	41	25.3	93.7	0.31	29	2	63
4/6/25 8:00 PM	850	7	46	25	93.7	0.33	29	2	57
4/6/25 9:00 PM	775	7	45	24.7	93.8	0.3	29	2	49
4/6/25 10:00 PM	736	7	46	25.3	93.8	0.31	29	2	44
4/6/25 11:00 PM	544	5	36	23.6	93.6	0.29	30	1	37
4/7/25 12:00 AM	610	6	41	23.1	93.7	0.3	29	2	34
4/7/25 1:00 AM	580	6	40	22.7	93.6	0.3	30	2	34
4/7/25 2:00 AM	826	7	57	22.8	93.8	0.33	29	2	35
4/7/25 3:00 AM	1626	17	141	27.9	93.3	0.5	33	7	41
4/7/25 4:00 AM	1033	19	192	28.7	92.5	0.46	37	5	45
4/7/25 5:00 AM	1012	21	204	27.6	92.3	0.45	37	5	49
4/7/25 6:00 AM	1019	20	189	25.5	92.4	0.41	36	4	52
4/7/25 7:00 AM	1106	20	193	24.9	92.6	0.4	36	5	56
4/7/25 8:00 AM	1088	21	201	25.4	92.7	0.4	36	5	60
4/7/25 9:00 AM	1083	25	236	26.6	92.8	0.46	37	5	64
4/7/25 10:00 AM	1136	28	250	26.3	93.3	0.5	37	6	69
4/7/25 11:00 AM	999	31	229	25.2	94.5	0.49	43	6	73
4/7/25 12:00 PM	1111	29	222	26.5	93.9	0.48	38	6	77
4/7/25 1:00 PM	993	25	188	25.3	93.8	0.49	37	5	80
4/7/25 2:00 PM	809	18	136	22.6	93.7	0.5	36	4	83
4/7/25 3:00 PM	604	13	90	18.8	93.3	0.48	36	3	85
4/7/25 4:00 PM	627	12	80	16.4	93.2	0.49	36	3	87
4/7/25 5:00 PM	680	13	86	17.4	93.1	0.49	36	3	89
4/7/25 6:00 PM	661	13	83	17.7	93	0.49	36	3	90
4/7/25 7:00 PM	855	22	106	20.5	94.8	0.61	49	5	93
4/7/25 8:00 PM	1266	19	105	22.5	93.1	0.77	42	9	100
4/7/25 9:00 PM	1274	17	101	21.6	92.8	0.76	41	9	107
4/7/25 10:00 PM	1127	17	98	21.4	92.7	0.72	40	7	112
4/7/25 11:00 PM	1068	16	98	21	92.6	0.72	40	7	118
4/8/25 12:00 AM	1120	17	104	20.9	93.5	0.93	43	10	126
4/8/25 1:00 AM	1157	16	101	20	92.9	0.75	43	8	132
4/8/25 2:00 AM	1297	15	103	19.8	92.7	0.66	39	8	138
4/8/25 3:00 AM	1292	15	104	20.1	92.6	0.67	38	8	139
4/8/25 4:00 AM	1134	17	139	20.3	92.4	0.96	39	10	144
4/8/25 5:00 AM	598	17	131	19.9	91.6	1.42	43	9	148
4/8/25 6:00 AM	546	16	117	19.5	91.6	1.47	43	9	153
4/8/25 7:00 AM	557	16	115	19.4	91.2	1.48	44	9	157
4/8/25 8:00 AM	614	20	142	19.6	92.3	1.68	48	12	164
4/8/25 9:00 AM	663	20	145	20.1	91.5	1.54	45	11	170
4/8/25 10:00 AM	633	22	155	20.8	91.6	1.63	45	12	176
4/8/25 11:00 AM	671	24	196	21.5	91.5	1.28	46	11	181

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/8/25 12:00 PM	1161	23	196	21.3	92.9	0.63	40	8	183
4/8/25 1:00 PM	1619	27	261	21.9	93.5	0.73	36	12	190
4/8/25 2:00 PM	1331	30	263	23	94.2	0.8	35	12	198
4/8/25 3:00 PM	1152	21	182	19.4	94.1	0.83	32	10	205
4/8/25 4:00 PM	663	12	95	16.1	93.8	0.88	31	6	208
4/8/25 5:00 PM	704	15	122	16.2	94.5	1.07	27	8	213
4/8/25 6:00 PM	515	11	86	13.1	94.2	1.14	27	6	216
4/8/25 7:00 PM	598	10	76	11.9	94.1	1	28	6	217
4/8/25 8:00 PM	687	9	67	10.4	94	0.93	30	6	214
4/8/25 9:00 PM	616	10	72	10.9	94.1	0.97	28	6	211
4/8/25 10:00 PM	734	10	79	11.1	94.3	1.05	27	8	212
4/8/25 11:00 PM	568	8	63	9.3	94	1.03	29	6	211
4/9/25 12:00 AM	554	10	72	10.2	94.3	1.1	27	6	207
4/9/25 1:00 AM	588	9	68	9.2	94.1	1	28	6	205
4/9/25 2:00 AM	407	9	66	8.6	94.2	1.13	26	5	202
4/9/25 3:00 AM	638	9	82	8.5	94.1	0.98	28	6	200
4/9/25 4:00 AM	564	9	79	8.3	94.1	0.99	28	6	196
4/9/25 5:00 AM	531	8	64	8	94	1	28	5	192
4/9/25 6:00 AM	609	9	61	7.9	94.1	1.05	28	6	189
4/9/25 7:00 AM	459	8	54	7.8	94.1	1.08	27	5	185
4/9/25 8:00 AM	623	8	59	8.3	94	0.93	27	6	179
4/9/25 9:00 AM	1190	15	117	15.5	94.6	0.65	24	7	175
4/9/25 10:00 AM	992	14	106	17.6	94.5	0.62	24	6	169
4/9/25 11:00 AM	1322	16	120	18.9	94.2	0.47	28	6	164
4/9/25 12:00 PM	2374	26	206	25.1	94.5	0.41	30	9	165
4/9/25 1:00 PM	2509	28	223	27.1	94.5	0.4	31	9	162
4/9/25 2:00 PM	2514	28	223	27.4	94.3	0.38	32	9	159
4/9/25 3:00 PM	2629	28	227	27.8	94.2	0.39	33	9	158
4/9/25 4:00 PM	2687	29	229	28.3	94.1	0.37	33	9	161
4/9/25 5:00 PM	2670	27	214	27.9	94.2	0.39	33	9	162
4/9/25 6:00 PM	2662	24	190	27.3	94	0.39	32	9	165
4/9/25 7:00 PM	2716	22	174	26.6	93.8	0.38	32	9	168
4/9/25 8:00 PM	2846	21	165	26.3	94	0.39	31	10	172
4/9/25 9:00 PM	2595	20	160	26.2	94	0.39	30	9	175
4/9/25 10:00 PM	2508	20	157	25.8	94	0.39	29	9	176
4/9/25 11:00 PM	2507	19	155	25.2	94	0.4	29	9	179
4/10/25 12:00 AM	2604	19	152	24.6	94	0.4	29	9	182
4/10/25 1:00 AM	2575	18	145	23.5	93.9	0.38	29	8	184
4/10/25 2:00 AM	2527	18	140	22.8	93.9	0.41	28	9	188
4/10/25 3:00 AM	2502	18	140	22.2	94	0.44	28	10	192
4/10/25 4:00 AM	2471	17	139	21.6	94	0.42	28	9	195
4/10/25 5:00 AM	2438	18	140	21	94.1	0.42	28	9	199
4/10/25 6:00 AM	2422	17	138	21	94.2	0.41	28	9	202
4/10/25 7:00 AM	2416	18	142	21.4	94.2	0.41	28	9	206
4/10/25 8:00 AM	2517	18	151	21.6	94.3	0.42	28	9	209

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/10/25 9:00 AM	3007	19	160	22	94.3	0.42	28	11	213
4/10/25 10:00 AM	3168	20	168	22.1	94.3	0.43	29	12	219
4/10/25 11:00 AM	3221	20	174	22.5	94.3	0.38	29	11	224
4/10/25 12:00 PM	3330	20	183	22.9	94.5	0.39	30	11	226
4/10/25 1:00 PM	3504	21	189	22.9	94.5	0.41	30	12	229
4/10/25 2:00 PM	3643	21	194	22.6	94.6	0.4	30	13	233
4/10/25 3:00 PM	3808	21	196	22.3	94.6	0.41	29	14	238
4/10/25 4:00 PM	3866	22	201	22.6	94.6	0.39	30	13	242
4/10/25 5:00 PM	4119	22	208	23.1	94.6	0.41	29	14	247
4/10/25 6:00 PM	5217	22	216	23.1	94.7	0.4	29	18	256
4/10/25 7:00 PM	5695	22	216	23.3	94.6	0.4	29	19	266
4/10/25 8:00 PM	6005	22	220	23.3	94.6	0.38	29	19	275
4/10/25 9:00 PM	5776	21	210	22.8	94.6	0.37	29	18	284
4/10/25 10:00 PM	6368	23	225	23.6	94.5	0.38	31	20	295
4/10/25 11:00 PM	6090	22	226	24.2	94.6	0.35	29	18	304
4/11/25 12:00 AM	5551	21	214	23.9	94.4	0.33	30	15	310
4/11/25 1:00 AM	5450	21	211	23.7	94.4	0.34	30	16	318
4/11/25 2:00 AM	6033	22	230	23.8	94.7	0.37	29	19	328
4/11/25 3:00 AM	6255	23	233	24.4	94.6	0.36	29	19	337
4/11/25 4:00 AM	6325	22	228	24.4	94.5	0.35	30	18	346
4/11/25 5:00 AM	6342	23	229	24.3	94.6	0.35	30	18	355
4/11/25 6:00 AM	6814	23	238	23.9	94.6	0.39	29	22	368
4/11/25 7:00 AM	7106	23	242	23.7	94.6	0.4	30	24	383
4/11/25 8:00 AM	7074	24	249	25.5	94.7	0.36	30	21	395
4/11/25 9:00 AM	6800	25	252	26.3	94.5	0.39	31	22	406
4/11/25 10:00 AM	7452	24	227	26.8	94.3	0.38	31	23	417
4/11/25 11:00 AM	8194	23	210	27.5	94.2	0.39	31	26	432
4/11/25 12:00 PM	8584	24	207	28.1	94.4	0.41	31	28	449
4/11/25 1:00 PM	8800	25	212	28.2	94.2	0.37	31	26	463
4/11/25 2:00 PM	8956	25	208	27.9	94.3	0.39	31	28	478
4/11/25 3:00 PM	8972	25	205	27.8	94.3	0.37	31	27	491
4/11/25 4:00 PM	8846	26	205	28.2	94.1	0.35	32	25	503
4/11/25 5:00 PM	8713	25	204	28.8	93.9	0.36	31	25	514
4/11/25 6:00 PM	8597	24	191	28.3	94.2	0.34	31	23	519
4/11/25 7:00 PM	9075	23	179	28	94.2	0.33	31	23	523
4/11/25 8:00 PM	9792	23	178	27.4	94.3	0.37	31	28	532
4/11/25 9:00 PM	8954	22	172	26.3	94.6	0.36	30	26	540
4/11/25 10:00 PM	8601	21	163	26.1	94.7	0.36	30	25	545
4/11/25 11:00 PM	9003	20	160	25.8	94.6	0.39	29	28	555
4/12/25 12:00 AM	5327	13	93	22.6	93.9	0.25	31	10	550
4/12/25 1:00 AM	5479	13	103	21.1	94	0.22	31	10	544
4/12/25 2:00 AM	5203	13	105	21.2	94	0.22	31	9	534
4/12/25 3:00 AM	4748	13	100	20.1	93.9	0.21	31	8	523
4/12/25 4:00 AM	5211	14	109	20.1	94.1	0.21	31	9	514
4/12/25 5:00 AM	4281	12	91	19.3	93.8	0.21	32	7	503

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/12/25 6:00 AM	4795	13	105	19.5	94	0.21	32	8	489
4/12/25 7:00 AM	4986	14	112	19.9	94	0.22	31	9	474
4/12/25 8:00 AM	5201	15	114	20.5	94.1	0.21	32	9	462
4/12/25 9:00 AM	5787	18	137	21.8	94.2	0.23	32	11	451
4/12/25 10:00 AM	7186	23	185	24.6	94.5	0.25	32	15	443
4/12/25 11:00 AM	6759	25	194	26.9	94.5	0.22	34	12	429
4/12/25 12:00 PM	6643	27	199	28.8	94.6	0.21	34	11	412
4/12/25 1:00 PM	6692	27	200	29.6	94.5	0.24	34	13	399
4/12/25 2:00 PM	7045	30	222	30.2	94.7	0.24	34	14	385
4/12/25 3:00 PM	6988	31	213	30.2	94.7	0.22	35	12	370
4/12/25 4:00 PM	6416	27	184	30.6	94.2	0.2	35	10	355
4/12/25 5:00 PM	6480	27	181	30.3	94.3	0.19	34	10	340
4/12/25 6:00 PM	6717	26	185	30.6	94.4	0.28	33	15	332
4/12/25 7:00 PM	6893	27	206	27.9	94.8	0.62	28	35	344
4/12/25 8:00 PM	2391	15	103	22.6	94.4	0.68	27	14	330
4/12/25 9:00 PM	3858	13	93	20.3	94	0.52	32	16	320
4/12/25 10:00 PM	4577	14	103	20.9	94	0.49	32	18	313
4/12/25 11:00 PM	4526	14	101	20.1	94.1	0.47	33	17	302
4/13/25 12:00 AM	4546	14	106	19.8	94	0.46	33	17	309
4/13/25 1:00 AM	4359	14	105	19.4	93.9	0.46	33	17	316
4/13/25 2:00 AM	4462	14	107	19.4	94	0.47	33	17	324
4/13/25 3:00 AM	4106	13	100	18.6	93.9	0.48	33	16	332
4/13/25 4:00 AM	4186	14	106	18.8	94	0.48	33	16	339
4/13/25 5:00 AM	4168	15	108	19.5	94.1	0.47	33	16	348
4/13/25 6:00 AM	4236	14	110	19.6	94.1	0.47	33	16	356
4/13/25 7:00 AM	4423	15	111	19.6	94	0.48	33	18	365
4/13/25 8:00 AM	4442	16	123	21.1	94.2	0.48	33	18	374
4/13/25 9:00 AM	4305	19	140	24.1	94.4	0.48	33	17	380
4/13/25 10:00 AM	4120	20	142	26.3	94.3	0.46	34	16	381
4/13/25 11:00 AM	4179	19	142	28	94.2	0.46	34	16	385
4/13/25 12:00 PM	5247	24	177	29.4	94.4	0.51	34	22	396
4/13/25 1:00 PM	5038	31	209	33.1	93.9	0.59	36	24	407
4/13/25 2:00 PM	5315	33	213	34.3	93.9	0.6	36	25	418
4/13/25 3:00 PM	5143	32	198	34.2	93.9	0.57	36	23	429
4/13/25 4:00 PM	5308	30	191	33.5	93.7	0.5	36	21	440
4/13/25 5:00 PM	4805	24	162	31.6	94.1	0.47	34	18	448
4/13/25 6:00 PM	5451	26	179	31.3	94.3	0.45	34	20	453
4/13/25 7:00 PM	5965	28	189	31.8	94.3	0.47	35	22	440
4/13/25 8:00 PM	6124	28	192	31.9	94.1	0.47	34	23	449
4/13/25 9:00 PM	5692	27	184	31.3	94	0.48	35	22	455
4/13/25 10:00 PM	5871	27	182	30.3	94.1	0.46	35	22	459
4/13/25 11:00 PM	5658	26	170	29.2	94	0.52	36	24	466
4/14/25 12:00 AM	5179	21	139	25.8	94	0.37	35	15	464
4/14/25 1:00 AM	4452	15	104	21.5	94.2	0.38	32	14	461
4/14/25 2:00 AM	4626	15	107	20.6	94.3	0.39	32	15	459

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/14/25 3:00 AM	4619	15	111	20.9	94.3	0.4	32	15	458
4/14/25 4:00 AM	4805	16	124	21.8	94.4	0.4	32	16	458
4/14/25 5:00 AM	4689	17	125	22.5	94.2	0.39	32	15	457
4/14/25 6:00 AM	4729	17	127	23.2	94.3	0.4	32	15	456
4/14/25 7:00 AM	4585	16	122	23.3	94.2	0.4	32	15	453
4/14/25 8:00 AM	4563	15	110	23.9	94.3	0.43	31	16	451
4/14/25 9:00 AM	4779	16	108	25.5	94.2	0.42	31	16	450
4/14/25 10:00 AM	4948	17	113	27.6	94.2	0.42	32	16	450
4/14/25 11:00 AM	7163	26	168	31.2	94.7	0.43	33	24	458
4/14/25 12:00 PM	10992	37	221	34.9	95	0.41	37	35	471
4/14/25 1:00 PM	8674	43	265	36.8	95.2	0.39	38	27	474
4/14/25 2:00 PM	7620	46	293	38.1	95.1	0.43	39	27	476
4/14/25 3:00 PM	7773	47	298	38.6	95.1	0.38	39	24	477
4/14/25 4:00 PM	7745	47	301	39.3	95.1	0.37	39	23	479
4/14/25 5:00 PM	7744	46	298	39.3	95.2	0.36	38	22	483
4/14/25 6:00 PM	7908	44	289	38.7	95.1	0.34	38	22	485
4/14/25 7:00 PM	7825	41	266	37.7	95.1	0.37	38	23	486
4/14/25 8:00 PM	8259	36	246	36.2	94.9	0.38	37	25	488
4/14/25 9:00 PM	9401	32	232	35.1	94.9	0.41	34	30	496
4/14/25 10:00 PM	10389	32	227	34.4	94.9	0.41	34	34	508
4/14/25 11:00 PM	10586	32	223	34.1	94.8	0.4	35	33	517
4/15/25 12:00 AM	9934	31	222	33.5	94.8	0.42	34	33	535
4/15/25 1:00 AM	8800	28	198	32	94.5	0.39	34	27	548
4/15/25 2:00 AM	6188	20	141	28	94.2	0.4	33	20	553
4/15/25 3:00 AM	5651	18	131	25.6	94.1	0.42	32	19	557
4/15/25 4:00 AM	5600	17	131	24.7	94.1	0.42	32	19	560
4/15/25 5:00 AM	5684	17	130	24.1	94.1	0.42	32	19	564
4/15/25 6:00 AM	5452	17	128	23.4	94.1	0.42	32	19	568
4/15/25 7:00 AM	5749	17	136	23.2	94.1	0.43	32	20	573
4/15/25 8:00 AM	9037	27	210	26	94.4	0.38	32	28	585
4/15/25 9:00 AM	7480	23	181	25.4	94.2	0.4	30	24	593
4/15/25 10:00 AM	6036	18	143	23.4	94.1	0.39	31	19	596
4/15/25 11:00 AM	6404	30	276	25.7	94	0.36	37	19	591
4/15/25 12:00 PM	5138	28	250	25.1	93.6	0.27	38	11	567
4/15/25 1:00 PM	1556	10	79	22.5	93.3	0.24	35	3	543
4/15/25 2:00 PM	4536	21	188	23.2	93.7	0.26	35	10	526
4/15/25 3:00 PM	5586	22	203	24.3	93.9	0.26	34	12	514
4/15/25 4:00 PM	4319	18	165	23.9	93.8	0.25	34	9	500
4/15/25 5:00 PM	4270	16	145	23.7	93.8	0.26	34	9	487
4/15/25 6:00 PM	4508	16	143	23.7	93.8	0.28	34	10	475
4/15/25 7:00 PM	6160	20	186	24.6	93.9	0.27	33	13	465
4/15/25 8:00 PM	5327	18	158	24.6	93.8	0.28	32	12	452
4/15/25 9:00 PM	5211	16	148	23.6	93.8	0.3	32	13	435
4/15/25 10:00 PM	4930	15	135	23.2	93.8	0.27	32	11	412
4/15/25 11:00 PM	4915	15	130	22.4	93.8	0.29	32	12	391

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/16/25 12:00 AM	4827	14	123	22.2	93.7	0.28	32	11	369
4/16/25 1:00 AM	4782	14	119	22.2	93.7	0.29	32	11	353
4/16/25 2:00 AM	4783	13	117	21.6	93.7	0.29	32	11	344
4/16/25 3:00 AM	4365	12	105	21.4	93.7	0.29	32	10	335
4/16/25 4:00 AM	4899	14	115	21.1	93.7	0.3	31	12	328
4/16/25 5:00 AM	4873	13	112	21.5	93.7	0.29	31	11	320
4/16/25 6:00 AM	4105	12	92	21.1	93.6	0.29	32	10	311
4/16/25 7:00 AM	3505	10	78	20.2	93.5	0.28	32	8	299
4/16/25 8:00 AM	3350	9	74	20.1	93.4	0.27	33	7	278
4/16/25 9:00 AM	3500	10	77	20.8	93.5	0.26	33	7	261
4/16/25 10:00 AM	9493	19	148	24.3	93.4	0.45	33	34	276
4/16/25 11:00 AM	18976	18	130	24.9	92.6	0.38	37	55	312
4/16/25 12:00 PM	15206	18	129	24.2	92.9	0.31	36	37	338
4/16/25 1:00 PM	10543	24	178	27.4	93.6	0.34	34	28	363
4/16/25 2:00 PM	14563	28	209	29	93.8	0.37	36	42	395
4/16/25 3:00 PM	11455	33	259	29.7	94.5	0.34	35	31	414
4/16/25 4:00 PM	8122	27	197	29.5	93.8	0.35	30	22	427
4/16/25 5:00 PM	6474	22	153	28.3	93.7	0.33	29	17	435
4/16/25 6:00 PM	5732	19	131	27.1	93.8	0.31	29	14	439
4/16/25 7:00 PM	6171	19	137	26.6	93.9	0.35	29	17	443
4/16/25 8:00 PM	3690	17	98	25.5	92.3	1.71	38	50	481
4/16/25 9:00 PM	1881	9	45	17.6	92.8	0.98	36	15	483
4/16/25 10:00 PM	1388	7	51	12.1	93.3	1.09	35	13	485
4/16/25 11:00 PM	3044	9	66	12.8	93.6	0.89	31	23	496
4/17/25 12:00 AM	4762	12	88	16.8	93.9	0.76	29	30	515
4/17/25 1:00 AM	3032	16	103	21.7	94.6	1.27	23	32	536
4/17/25 2:00 AM	2194	9	55	15.1	93.9	0.88	27	16	541
4/17/25 3:00 AM	4318	10	70	15.8	93.7	0.66	29	23	554
4/17/25 4:00 AM	4182	12	83	17.4	94.3	1.11	25	38	580
4/17/25 5:00 AM	2046	11	66	15.7	94.7	1.42	21	25	594
4/17/25 6:00 AM	2297	10	63	15.5	94.6	1.18	22	23	607
4/17/25 7:00 AM	2813	8	50	13	94	0.73	28	17	616
4/17/25 8:00 AM	4358	11	74	17.1	93.9	0.69	29	24	633
4/17/25 9:00 AM	4485	14	95	20	93.9	0.72	29	26	652
4/17/25 10:00 AM	4139	20	134	23.7	94.7	1.25	24	43	661
4/17/25 11:00 AM	3554	34	198	24.8	95.8	1.29	24	40	646
4/17/25 12:00 PM	4027	35	227	26.6	95.5	0.89	27	31	640
4/17/25 1:00 PM	5149	47	347	29.3	95.6	0.92	29	41	653
4/17/25 2:00 PM	4931	44	288	29.5	95.6	0.86	27	37	648
4/17/25 3:00 PM	5763	38	224	29.9	95	0.69	30	33	650
4/17/25 4:00 PM	5827	32	191	30.1	94.5	0.68	30	32	660
4/17/25 5:00 PM	4712	29	166	29	95	1.09	25	42	685
4/17/25 6:00 PM	2528	19	97	25	95	1.4	21	30	701
4/17/25 7:00 PM	2823	17	91	23.7	94.8	1.11	23	26	710
4/17/25 8:00 PM	3156	15	84	22.4	94.3	0.79	28	20	680

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/17/25 9:00 PM	5229	21	123	24.3	94.6	0.6	28	25	690
4/17/25 10:00 PM	7121	26	159	28	95	0.45	25	26	703
4/17/25 11:00 PM	4697	22	118	25.8	95.2	1.19	21	46	726
4/18/25 12:00 AM	2409	14	70	20.7	94.9	1.09	20	22	718
4/18/25 1:00 AM	6266	21	125	23.9	94.9	0.48	24	24	710
4/18/25 2:00 AM	7002	23	139	25.9	95	0.46	24	26	720
4/18/25 3:00 AM	6734	23	139	26	95	0.47	24	26	723
4/18/25 4:00 AM	6065	24	136	25.9	95.2	0.81	22	40	725
4/18/25 5:00 AM	2145	14	65	20.3	95	1.59	19	29	729
4/18/25 6:00 AM	3276	16	83	21.8	95.1	0.86	21	23	729
4/18/25 7:00 AM	6307	22	131	25.1	94.9	0.47	24	24	736
4/18/25 8:00 AM	6935	24	143	26.8	94.9	0.48	25	26	738
4/18/25 9:00 AM	5328	21	124	26.6	94.6	0.62	26	27	739
4/18/25 10:00 AM	5860	25	148	28.7	95	0.68	25	32	728
4/18/25 11:00 AM	4636	23	131	29.4	95.1	0.87	22	32	720
4/18/25 12:00 PM	4573	23	130	29.6	95	0.82	23	31	720
4/18/25 1:00 PM	4476	23	137	28.3	95	0.82	23	30	709
4/18/25 2:00 PM	3792	18	91	27	95	0.98	21	30	702
4/18/25 3:00 PM	4163	21	115	29.1	95	0.77	24	26	695
4/18/25 4:00 PM	4879	24	141	32	94.9	0.6	27	23	686
4/18/25 5:00 PM	5953	27	175	33.9	94.8	0.54	28	25	669
4/18/25 6:00 PM	5387	25	155	34.1	94.7	0.56	27	24	663
4/18/25 7:00 PM	5188	23	137	33.5	94.6	0.57	27	24	661
4/18/25 8:00 PM	5107	20	113	29.3	94.7	0.58	27	24	665
4/18/25 9:00 PM	4941	18	97	30.5	94.6	0.6	27	24	664
4/18/25 10:00 PM	3018	15	74	27.9	95.1	1.4	22	34	672
4/18/25 11:00 PM	3671	15	86	27.3	94.7	0.66	26	20	646
4/19/25 12:00 AM	4973	19	106	29.3	94.7	0.6	27	24	648
4/19/25 1:00 AM	4457	19	101	29.7	95	0.99	22	35	659
4/19/25 2:00 AM	2363	13	61	27	95.2	1.4	20	27	660
4/19/25 3:00 AM	3672	16	88	27.8	94.8	0.85	23	25	659
4/19/25 4:00 AM	4206	18	97	28.9	94.9	0.79	22	27	646
4/19/25 5:00 AM	3827	16	87	29	95	0.82	22	25	642
4/19/25 6:00 AM	3993	17	91	28.9	94.9	0.85	22	27	646
4/19/25 7:00 AM	3781	15	84	29	94.6	0.66	25	20	642
4/19/25 8:00 AM	4684	18	102	30.1	94.6	0.58	27	21	637
4/19/25 9:00 AM	4868	18	109	31	94.6	0.55	28	21	631
4/19/25 10:00 AM	5107	17	101	30.1	94.2	0.54	28	22	621
4/19/25 11:00 AM	4829	14	74	27.4	94	0.52	28	20	609
4/19/25 12:00 PM	4580	13	63	25.7	94	0.55	28	20	598
4/19/25 1:00 PM	4985	15	87	25.4	94.1	0.51	27	20	588
4/19/25 2:00 PM	5873	15	84	26.8	94	0.49	27	23	581
4/19/25 3:00 PM	5879	17	102	29	94.2	0.49	27	23	578
4/19/25 4:00 PM	6222	20	122	30.2	94.3	0.48	27	24	579
4/19/25 5:00 PM	5788	19	120	30.3	94	0.48	27	22	576

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/19/25 6:00 PM	6337	18	115	31.1	94.1	0.51	27	25	577
4/19/25 7:00 PM	5573	16	98	30.1	93.9	0.46	28	20	573
4/19/25 8:00 PM	6341	14	81	29.2	94	0.52	26	25	574
4/19/25 9:00 PM	5598	13	76	27.1	93.9	0.48	27	21	571
4/19/25 10:00 PM	5830	13	76	26.2	94	0.5	26	23	560
4/19/25 11:00 PM	5728	13	71	25.6	94	0.51	26	23	563
4/20/25 12:00 AM	5731	12	70	24.9	93.9	0.51	26	23	562
4/20/25 1:00 AM	5873	12	68	24.7	93.9	0.5	26	23	550
4/20/25 2:00 AM	5773	11	66	24	94	0.49	26	22	545
4/20/25 3:00 AM	5700	11	65	23.1	93.9	0.5	26	23	543
4/20/25 4:00 AM	5563	11	59	22.1	94	0.49	27	21	537
4/20/25 5:00 AM	3817	9	47	19.6	93.8	0.45	27	14	526
4/20/25 6:00 AM	4012	8	47	18.5	93.9	0.48	27	16	515
4/20/25 7:00 AM	4232	9	48	18.4	93.9	0.49	27	16	511
4/20/25 8:00 AM	5222	11	65	20.6	94.1	0.46	25	19	509
4/20/25 9:00 AM	5602	14	85	23.6	94	0.43	24	19	507
4/20/25 10:00 AM	6023	16	101	25.7	94.2	0.45	24	22	507
4/20/25 11:00 AM	6948	19	121	27.9	94.3	0.49	24	27	514
4/20/25 12:00 PM	7157	21	131	29.4	94.6	0.44	25	25	519
4/20/25 1:00 PM	7674	23	146	30.1	94.5	0.47	26	29	528
4/20/25 2:00 PM	7479	25	146	29.8	94.4	0.45	27	26	531
4/20/25 3:00 PM	7998	24	146	30.2	94.4	0.43	26	27	535
4/20/25 4:00 PM	7649	22	132	30.2	94.1	0.44	26	26	537
4/20/25 5:00 PM	6507	18	113	28.5	94	0.41	25	21	536
4/20/25 6:00 PM	4508	15	87	28	92.7	0.79	29	28	539
4/20/25 7:00 PM	2972	11	55	27.1	91.1	0.95	33	22	541
4/20/25 8:00 PM	3038	9	48	25.9	91.3	0.9	32	21	537
4/20/25 9:00 PM	2821	8	42	24.9	91.4	1.05	32	23	539
4/20/25 10:00 PM	2744	8	40	24.5	91.3	1.11	33	23	539
4/20/25 11:00 PM	2655	8	39	24.3	91.4	1.17	33	24	540
4/21/25 12:00 AM	2637	8	41	24.2	91.1	0.95	33	19	536
4/21/25 1:00 AM	2485	8	40	24.5	91	0.96	33	18	531
4/21/25 2:00 AM	2414	8	41	24.8	91.1	0.91	33	17	526
4/21/25 3:00 AM	2367	8	40	25	91.1	0.91	33	17	520
4/21/25 4:00 AM	2400	8	42	25.1	90.9	0.89	33	16	515
4/21/25 5:00 AM	2275	8	40	24.5	91.1	0.86	33	15	516
4/21/25 6:00 AM	2506	8	39	24.5	91.1	0.75	33	14	514
4/21/25 7:00 AM	2907	8	45	24.7	91.6	0.65	32	15	513
4/21/25 8:00 AM	2659	9	49	25.9	91.5	0.74	34	15	509
4/21/25 9:00 AM	2503	9	51	25.9	91.2	0.76	34	15	505
4/21/25 10:00 AM	2625	9	54	26.4	91.2	0.8	34	16	499
4/21/25 11:00 AM	2429	11	68	28.4	91.5	0.76	34	14	486
4/21/25 12:00 PM	1984	12	74	30.7	91.3	0.83	34	13	474
4/21/25 1:00 PM	1813	16	101	32.9	91.4	0.75	34	11	456
4/21/25 2:00 PM	1794	16	101	34.3	91.5	0.71	34	10	440

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/21/25 3:00 PM	1721	15	98	34.7	91.3	0.79	35	11	424
4/21/25 4:00 PM	1749	14	81	34.3	91.2	0.79	34	11	409
4/21/25 5:00 PM	1655	13	77	33.8	91.2	0.83	34	11	399
4/21/25 6:00 PM	1684	12	65	33	91.4	0.79	34	10	381
4/21/25 7:00 PM	1950	12	63	32.2	91.4	0.7	35	11	370
4/21/25 8:00 PM	1929	11	56	31.2	91.4	0.61	34	9	358
4/21/25 9:00 PM	1655	10	47	30.5	91.2	0.69	34	9	344
4/21/25 10:00 PM	1522	9	41	29.6	91.1	0.7	34	8	329
4/21/25 11:00 PM	1637	9	41	28.5	91	0.76	34	10	315
4/22/25 12:00 AM	1731	9	42	27.6	91.3	0.69	33	9	305
4/22/25 1:00 AM	1824	9	44	27.2	91.3	0.62	33	9	296
4/22/25 2:00 AM	1649	9	43	26.9	91.1	0.67	33	9	288
4/22/25 3:00 AM	1600	8	41	26.8	91.3	0.69	34	9	280
4/22/25 4:00 AM	1670	8	41	26.4	91	0.73	34	10	274
4/22/25 5:00 AM	1658	8	38	26.2	91.2	0.65	33	8	267
4/22/25 6:00 AM	1562	7	35	26.3	91.1	0.68	33	8	261
4/22/25 7:00 AM	1534	7	35	26.5	91.3	0.67	33	8	254
4/22/25 8:00 AM	1650	8	43	27.3	91.3	0.54	34	7	246
4/22/25 9:00 AM	1566	7	44	28.2	90.8	0.68	35	8	239
4/22/25 10:00 AM	1444	8	44	28.2	90.6	1.03	37	12	235
4/22/25 11:00 AM	1577	9	51	28	90.5	1.02	37	12	233
4/22/25 12:00 PM	1310	9	52	28.4	90.7	1.16	36	12	232
4/22/25 1:00 PM	1708	11	78	30.4	91.3	0.49	36	7	228
4/22/25 2:00 PM	1081	8	52	30.8	92.7	0.34	34	3	221
4/22/25 3:00 PM	1617	13	89	32	93.7	0.38	31	5	215
4/22/25 4:00 PM	1450	13	87	32.8	93.5	0.35	33	4	208
4/22/25 5:00 PM	1488	13	84	33.3	93.4	0.33	33	4	201
4/22/25 6:00 PM	1173	11	67	33.1	93.5	0.37	31	4	195
4/22/25 7:00 PM	1023	9	60	31.9	93.6	0.38	30	3	187
4/22/25 8:00 PM	1480	11	66	30.6	93.7	0.4	30	5	183
4/22/25 9:00 PM	1942	15	82	30.7	94	0.34	33	5	179
4/22/25 10:00 PM	2331	20	95	32.2	94.4	0.31	33	6	177
4/22/25 11:00 PM	2423	21	88	31.9	94.8	0.31	34	6	173
4/23/25 12:00 AM	2469	22	80	32.9	94.8	0.31	34	6	170
4/23/25 1:00 AM	2791	22	76	32.3	95	0.33	33	7	168
4/23/25 2:00 AM	1486	13	37	29.3	94.1	0.33	33	4	163
4/23/25 3:00 AM	1808	15	42	28.8	94.4	0.32	33	5	159
4/23/25 4:00 AM	1420	12	32	27.2	94.1	0.34	33	4	153
4/23/25 5:00 AM	1379	12	29	26.6	94.2	0.31	33	3	148
4/23/25 6:00 AM	1118	10	23	25.5	94.1	0.34	33	3	143
4/23/25 7:00 AM	2176	17	40	26.9	94.6	0.33	34	6	141
4/23/25 8:00 AM	3632	25	63	32.3	94.6	0.36	37	10	144
4/23/25 9:00 AM	3198	26	65	34.6	94.7	0.33	36	8	144
4/23/25 10:00 AM	3211	32	82	36.9	95	0.48	38	12	144
4/23/25 11:00 AM	2901	36	101	38.4	95	0.31	43	7	139

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/23/25 12:00 PM	3379	28	76	39.2	94.6	0.3	39	8	135
4/23/25 1:00 PM	3004	28	101	38.8	94.4	0.31	37	7	135
4/23/25 2:00 PM	2298	15	72	36.2	93.6	0.32	34	6	138
4/23/25 3:00 PM	3498	21	108	38.7	93.5	0.35	33	9	142
4/23/25 4:00 PM	1793	11	54	39	93.2	0.29	33	4	142
4/23/25 5:00 PM	605	5	20	35	93.2	0.26	34	1	139
4/23/25 6:00 PM	579	6	20	32.1	93.2	0.24	34	1	136
4/23/25 7:00 PM	699	5	22	31.1	93.4	0.22	33	1	134
4/23/25 8:00 PM	720	5	23	30.9	93.4	0.23	33	1	130
4/23/25 9:00 PM	1831	9	46	31.2	93.6	0.26	32	4	129
4/23/25 10:00 PM	2205	9	49	32.2	93.7	0.27	31	5	128
4/23/25 11:00 PM	1764	7	37	32.4	93.6	0.27	31	4	126
4/24/25 12:00 AM	1882	8	40	32	93.8	0.27	31	4	124
4/24/25 1:00 AM	1912	8	41	31.4	93.7	0.27	31	4	121
4/24/25 2:00 AM	1975	8	45	31.2	93.8	0.26	31	4	121
4/24/25 3:00 AM	1865	8	45	31.4	93.8	0.26	31	4	120
4/24/25 4:00 AM	1904	8	47	30.9	93.8	0.26	31	4	120
4/24/25 5:00 AM	2058	9	51	32.2	93.8	0.27	31	4	121
4/24/25 6:00 AM	2212	9	55	33	93.9	0.27	31	5	123
4/24/25 7:00 AM	2252	10	56	33.5	94	0.27	31	5	122
4/24/25 8:00 AM	1849	8	47	34	93.9	0.27	32	4	116
4/24/25 9:00 AM	3720	18	115	37.1	94.5	0.33	29	10	118
4/24/25 10:00 AM	3235	21	136	40.5	94.7	0.33	27	8	114
4/24/25 11:00 AM	3064	24	161	42.5	94.8	0.34	27	8	115
4/24/25 12:00 PM	2622	25	154	42.7	93.2	0.8	32	17	124
4/24/25 1:00 PM	1200	14	70	37	90.9	1.4	38	13	130
4/24/25 2:00 PM	1069	13	63	33.6	90.9	1.45	38	13	137
4/24/25 3:00 PM	1044	12	59	32.2	90.9	1.56	38	13	141
4/24/25 4:00 PM	966	11	52	31.3	90.6	1.68	39	13	150
4/24/25 5:00 PM	828	9	40	30.1	90.3	1.67	39	11	160
4/24/25 6:00 PM	782	7	28	28.3	90.1	1.84	38	11	170
4/24/25 7:00 PM	714	6	21	26.6	90	1.79	38	10	179
4/24/25 8:00 PM	745	6	18	25.4	90	1.62	38	9	187
4/24/25 9:00 PM	840	5	19	25	90.3	1.46	37	9	192
4/24/25 10:00 PM	731	5	17	24.2	90.2	1.72	38	10	197
4/24/25 11:00 PM	645	4	15	23.3	90.1	1.97	38	10	203
4/25/25 12:00 AM	666	4	15	22.8	89.9	1.96	38	10	209
4/25/25 1:00 AM	678	4	15	22.8	89.8	1.95	38	10	215
4/25/25 2:00 AM	687	4	16	23	90.1	1.92	38	10	221
4/25/25 3:00 AM	692	4	16	22.9	90	1.89	38	10	227
4/25/25 4:00 AM	702	5	17	23	90.1	1.84	38	10	233
4/25/25 5:00 AM	695	4	18	23	90	1.89	38	10	239
4/25/25 6:00 AM	682	5	18	23.4	90	1.88	38	10	244
4/25/25 7:00 AM	724	4	19	23.9	89.8	1.78	39	10	249
4/25/25 8:00 AM	699	4	23	24.5	90	1.75	39	10	255

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/25/25 9:00 AM	1129	6	46	25	90.1	1.86	40	17	262
4/25/25 10:00 AM	991	9	59	25.8	90.5	1.9	42	16	270
4/25/25 11:00 AM	1017	10	72	27.3	90.7	1.8	42	15	277
4/25/25 12:00 PM	1028	12	87	28.1	91.2	2.22	39	20	280
4/25/25 1:00 PM	804	10	68	28.6	90.6	2.03	40	14	281
4/25/25 2:00 PM	734	8	57	29.2	90.4	1.92	38	12	280
4/25/25 3:00 PM	725	8	59	29.4	90.4	1.91	38	12	279
4/25/25 4:00 PM	637	8	49	29.4	90.2	1.84	39	10	276
4/25/25 5:00 PM	629	7	42	29.1	90.4	1.77	39	9	274
4/25/25 6:00 PM	740	7	41	28.8	90.4	1.58	38	9	272
4/25/25 7:00 PM	777	7	38	28.6	90.3	1.48	38	9	271
4/25/25 8:00 PM	803	6	28	27.5	90.2	1.55	38	10	272
4/25/25 9:00 PM	790	5	25	27.5	90.2	1.46	38	9	272
4/25/25 10:00 PM	823	6	27	26.8	90.2	1.41	38	9	271
4/25/25 11:00 PM	854	6	22	25.1	90.1	1.36	38	9	270
4/26/25 12:00 AM	905	5	21	24.2	90.3	1.22	37	9	269
4/26/25 1:00 AM	1076	5	21	24.1	90.2	1.29	37	11	270
4/26/25 2:00 AM	1263	4	20	23.9	90.1	1.34	38	13	273
4/26/25 3:00 AM	1389	4	20	23.8	90.2	1.29	37	14	277
4/26/25 4:00 AM	1423	4	20	23.4	90.2	1.28	37	14	281
4/26/25 5:00 AM	1431	4	19	22.9	90.3	1.22	37	13	284
4/26/25 6:00 AM	1423	4	18	22.8	90.2	1.25	38	14	288
4/26/25 7:00 AM	1648	4	20	22.8	90.5	1.37	36	17	295
4/26/25 8:00 AM	1128	6	27	22.3	92.1	1.9	25	17	302
4/26/25 9:00 AM	1128	5	24	22.4	90.6	1.5	33	13	298
4/26/25 10:00 AM	1540	5	23	22.9	90.2	1.33	37	16	298
4/26/25 11:00 AM	1638	4	22	22.9	90.3	1.35	37	17	300
4/26/25 12:00 PM	1691	5	23	22.9	90.2	1.43	37	18	298
4/26/25 1:00 PM	1288	6	27	21.6	92.6	2.32	27	24	308
4/26/25 2:00 PM	1239	5	24	22.8	90.4	1.59	34	15	311
4/26/25 3:00 PM	1583	5	24	23.2	90	1.59	37	19	318
4/26/25 4:00 PM	1639	5	23	23.4	89.9	1.53	37	19	327
4/26/25 5:00 PM	1565	5	21	23.5	89.9	1.54	38	18	336
4/26/25 6:00 PM	1600	5	22	23.6	90	1.52	38	18	345
4/26/25 7:00 PM	1516	6	31	23.6	90.3	1.98	37	23	359
4/26/25 8:00 PM	1082	4	23	23.8	89.8	1.5	39	12	361
4/26/25 9:00 PM	1314	4	21	23.8	89.8	1.36	38	14	366
4/26/25 10:00 PM	1260	4	20	23.9	90	1.51	38	14	371
4/26/25 11:00 PM	1253	4	18	23.9	89.7	1.51	38	14	376
4/27/25 12:00 AM	1270	4	20	23.7	89.9	1.54	38	15	382
4/27/25 1:00 AM	1293	4	19	23.7	89.8	1.5	38	15	386
4/27/25 2:00 AM	1281	4	19	23.5	89.8	1.49	38	14	387
4/27/25 3:00 AM	1249	4	18	23.3	89.7	1.57	38	15	388
4/27/25 4:00 AM	1242	4	18	23.2	89.8	1.48	38	14	388
4/27/25 5:00 AM	1237	4	18	23.3	89.8	1.52	38	14	389

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/27/25 6:00 AM	1260	4	18	23.3	89.9	1.5	38	14	389
4/27/25 7:00 AM	1310	4	19	23.6	89.8	1.45	38	14	386
4/27/25 8:00 AM	1301	4	21	24.3	90	1.44	38	14	383
4/27/25 9:00 AM	1364	4	25	25.5	90.1	1.46	38	15	385
4/27/25 10:00 AM	1355	5	29	26.4	89.8	1.53	38	16	385
4/27/25 11:00 AM	1302	5	31	26.6	89.9	1.61	38	16	384
4/27/25 12:00 PM	1346	5	35	27.5	89.9	1.63	38	17	383
4/27/25 1:00 PM	1355	6	38	28.1	90	1.64	38	17	376
4/27/25 2:00 PM	1316	5	37	28.2	89.9	1.61	38	16	377
4/27/25 3:00 PM	1332	5	36	28.3	89.8	1.6	38	16	374
4/27/25 4:00 PM	1312	5	34	28.6	89.8	1.59	38	16	371
4/27/25 5:00 PM	1364	5	34	28.7	89.8	1.58	38	16	369
4/27/25 6:00 PM	1364	5	34	28.4	89.7	1.5	38	16	367
4/27/25 7:00 PM	1370	5	31	28.1	90	1.59	38	17	361
4/27/25 8:00 PM	1406	5	29	27.6	89.8	1.54	38	16	365
4/27/25 9:00 PM	1372	5	25	27	89.9	1.52	38	16	367
4/27/25 10:00 PM	1481	5	26	26.5	90	1.53	38	17	370
4/27/25 11:00 PM	1359	6	33	26.3	90	1.51	38	16	372
4/28/25 12:00 AM	1351	5	27	26	89.9	1.59	38	16	373
4/28/25 1:00 AM	1335	5	26	25.6	89.9	1.58	38	16	374
4/28/25 2:00 AM	1302	5	25	25.3	89.7	1.6	38	16	376
4/28/25 3:00 AM	1369	5	24	25	89.8	1.62	38	17	378
4/28/25 4:00 AM	1367	4	24	24.9	89.7	1.55	38	16	380
4/28/25 5:00 AM	1402	4	24	25.1	89.9	1.52	38	16	382
4/28/25 6:00 AM	1365	4	23	24.9	89.8	1.55	38	16	384
4/28/25 7:00 AM	1388	4	23	24.9	89.7	1.54	38	16	386
4/28/25 8:00 AM	1356	5	25	25.4	90.1	1.55	38	16	388
4/28/25 9:00 AM	1325	4	31	26.4	90	1.63	38	16	389
4/28/25 10:00 AM	1369	5	35	27.2	90	1.6	38	17	390
4/28/25 11:00 AM	1459	6	40	27.6	90.1	1.59	38	18	392
4/28/25 12:00 PM	1352	7	46	28.5	90.3	1.64	37	17	392
4/28/25 1:00 PM	1364	7	47	29.2	90.4	1.58	37	17	392
4/28/25 2:00 PM	1438	8	51	29.5	90.5	1.69	37	19	395
4/28/25 3:00 PM	1227	8	52	29.4	90.2	1.8	38	17	396
4/28/25 4:00 PM	1213	7	45	29.9	90.2	1.73	38	16	396
4/28/25 5:00 PM	1263	7	43	29.6	90.2	1.73	37	17	397
4/28/25 6:00 PM	1239	7	40	29.1	90.3	1.76	37	17	398
4/28/25 7:00 PM	1280	9	57	28.6	90.4	1.87	38	19	400
4/28/25 8:00 PM	1277	6	39	28.5	90.5	1.57	37	16	400
4/28/25 9:00 PM	1290	5	32	28.1	90.1	1.58	37	16	400
4/28/25 10:00 PM	1312	5	29	27.5	90.2	1.59	37	16	399
4/28/25 11:00 PM	1289	5	26	27.1	90.3	1.63	37	16	399
4/29/25 12:00 AM	1298	5	26	26.7	90.2	1.6	37	16	399
4/29/25 1:00 AM	1231	5	26	26.3	90.3	1.6	37	15	398
4/29/25 2:00 AM	1277	5	25	26.3	90.2	1.47	38	14	396

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/29/25 3:00 AM	1333	5	27	26.5	90.2	1.43	38	14	393
4/29/25 4:00 AM	1386	6	28	26.7	90.2	1.43	38	15	392
4/29/25 5:00 AM	1327	5	27	26.9	90.3	1.54	38	16	392
4/29/25 6:00 AM	1348	5	27	27	90.4	1.56	38	16	392
4/29/25 7:00 AM	1399	5	30	27.1	90.5	1.5	38	16	392
4/29/25 8:00 AM	1314	6	33	27.5	90.3	1.5	38	15	391
4/29/25 9:00 AM	1692	9	57	27.8	90.6	1.64	38	22	397
4/29/25 10:00 AM	1753	12	77	28.6	90.7	1.69	39	24	404
4/29/25 11:00 AM	1899	12	84	29.8	90.8	1.54	39	23	409
4/29/25 12:00 PM	1978	13	93	30.9	90.8	1.59	39	25	417
4/29/25 1:00 PM	1578	11	79	32	90.8	1.37	38	17	417
4/29/25 2:00 PM	1655	10	80	32.6	90.9	1.44	38	19	417
4/29/25 3:00 PM	1688	11	83	32.5	90.7	1.33	39	18	418
4/29/25 4:00 PM	1802	11	81	32.1	90.6	1.45	40	21	423
4/29/25 5:00 PM	1685	11	77	31.7	90.5	1.5	40	20	426
4/29/25 6:00 PM	1624	11	67	31.1	90.6	1.51	40	19	428
4/29/25 7:00 PM	1372	8	54	29.7	90.2	1.6	40	17	426
4/29/25 8:00 PM	1326	7	42	28.4	90.2	1.36	40	14	424
4/29/25 9:00 PM	1664	8	44	28	90.2	1.1	39	14	422
4/29/25 10:00 PM	1917	8	47	27.5	90.5	1.05	39	15	421
4/29/25 11:00 PM	1724	8	44	26.1	90.1	1.25	39	17	422
4/30/25 12:00 AM	1675	7	39	24.9	90.1	1.27	39	16	422
4/30/25 1:00 AM	1866	7	42	24.6	90.2	1.07	39	15	422
4/30/25 2:00 AM	1823	7	41	24.3	90	1.12	39	16	424
4/30/25 3:00 AM	1700	6	41	23.8	89.9	1.2	39	16	426
4/30/25 4:00 AM	1699	6	46	23.7	89.8	1.13	39	15	426
4/30/25 5:00 AM	1747	6	51	23.6	89.9	1.1	39	15	425
4/30/25 6:00 AM	1720	6	40	23.5	89.8	1.14	39	15	424
4/30/25 7:00 AM	1625	6	35	23.3	89.9	1.16	39	15	423
4/30/25 8:00 AM	1775	6	37	23.4	89.9	1.08	39	15	423
4/30/25 9:00 AM	1734	6	38	24.1	90.1	1.14	39	15	416
4/30/25 10:00 AM	1922	8	45	25.2	92.9	1.05	39	16	408
4/30/25 11:00 AM	2046	8	48	26.2	100.2	1.15	39	20	405
4/30/25 12:00 PM	1936	8	53	26.7	100.2	1.25	40	21	401
4/30/25 1:00 PM	2006	9	59	27.3	100.2	1.14	40	20	404
4/30/25 2:00 PM	2134	9	61	27.6	100.2	1.09	39	20	405
4/30/25 3:00 PM	2333	11	75	27.4	100.2	1.24	40	25	412
4/30/25 4:00 PM	2153	10	64	27.2	100.2	1.06	40	20	411
4/30/25 5:00 PM	2210	9	58	27	100.3	0.92	38	17	408
4/30/25 6:00 PM	2364	9	61	27	100.2	0.87	38	17	406
4/30/25 7:00 PM	2496	9	60	26.6	100.3	0.79	38	17	406
4/30/25 8:00 PM	2441	9	53	26.2	100.3	0.92	38	19	411
4/30/25 9:00 PM	2016	7	44	25.4	100.2	1.04	38	18	415
4/30/25 10:00 PM	1935	7	42	25	100.3	0.96	38	16	416
4/30/25 11:00 PM	1977	7	42	24.9	100.3	1.03	38	17	416

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/1/25 12:00 AM	1981	8	47	24.7	100.3	1.14	38	19	419
5/1/25 1:00 AM	1830	8	47	24.9	100.2	1.13	38	18	422
5/1/25 2:00 AM	1945	8	47	25.1	100.3	1.08	37	18	424
5/1/25 3:00 AM	1870	7	46	25	100.3	1.11	38	18	426
5/1/25 4:00 AM	1905	7	47	24.9	100.3	1.1	38	18	429
5/1/25 5:00 AM	1945	7	49	25	100.2	1.17	38	20	434
5/1/25 6:00 AM	1867	7	48	24.1	100.2	1.12	38	18	437
5/1/25 7:00 AM	1836	6	39	23	100.2	0.98	38	15	437
5/1/25 8:00 AM	1978	7	41	23.7	100.3	0.94	37	16	438
5/1/25 9:00 AM	1875	7	43	24	100.3	1.03	38	17	440
5/1/25 10:00 AM	1964	8	57	24.9	100.3	1.15	38	20	444
5/1/25 11:00 AM	1829	8	56	24.8	100.3	1.18	39	19	443
5/1/25 12:00 PM	1946	9	61	25	100.3	1.12	39	19	441
5/1/25 1:00 PM	1968	9	63	25.7	100.3	1.14	39	20	441
5/1/25 2:00 PM	1923	10	66	25.8	100.3	1.2	39	20	441
5/1/25 3:00 PM	1907	10	67	25.8	100.3	1.21	39	20	436
5/1/25 4:00 PM	1967	11	72	26.1	100.3	1.26	39	22	438
5/1/25 5:00 PM	1984	11	78	26.8	100.3	1.26	39	22	443
5/1/25 6:00 PM	1864	11	75	27	100.3	1.31	39	21	447
5/1/25 7:00 PM	1909	11	75	27	100.3	1.25	39	21	451
5/1/25 8:00 PM	1880	11	73	27.1	100.3	1.23	39	20	452
5/1/25 9:00 PM	1865	10	69	27.1	100.3	1.25	39	20	454
5/1/25 10:00 PM	1830	10	67	26.7	100.3	1.22	39	20	458
5/1/25 11:00 PM	1950	10	67	26.9	100.3	1.18	39	20	461
5/2/25 12:00 AM	1879	10	64	26.7	100.3	1.23	39	20	462
5/2/25 1:00 AM	1957	10	64	26.6	100.3	1.22	39	21	465
5/2/25 2:00 AM	1982	10	63	26.7	100.3	1.23	39	21	468
5/2/25 3:00 AM	1970	10	61	26.7	100.3	1.22	39	21	471
5/2/25 4:00 AM	1958	11	62	26.5	100.3	1.28	40	22	475
5/2/25 5:00 AM	1857	11	61	26.2	100.3	1.27	40	21	476
5/2/25 6:00 AM	1870	11	59	26.1	100.3	1.28	40	21	479
5/2/25 7:00 AM	1882	10	56	26	100.3	1.26	40	21	485
5/2/25 8:00 AM	1937	10	59	26.3	100.3	1.19	39	20	489
5/2/25 9:00 AM	1884	10	59	26.5	100.3	1.28	39	21	493
5/2/25 10:00 AM	1811	9	57	26.6	100.3	1.36	40	21	494
5/2/25 11:00 AM	1934	10	62	27.8	100.3	1.25	39	21	496
5/2/25 12:00 PM	2003	12	71	29.6	100.3	1.13	39	20	497
5/2/25 1:00 PM	2024	12	71	30.8	100.3	1.14	39	20	497
5/2/25 2:00 PM	2047	12	71	31.6	100.3	1.19	39	21	498
5/2/25 3:00 PM	1991	16	127	30.8	100.3	1.44	41	26	504
5/2/25 4:00 PM	1648	10	56	29.3	100.2	1.32	39	19	501
5/2/25 5:00 PM	1841	9	54	28.8	100.3	1.18	39	19	498
5/2/25 6:00 PM	1935	9	57	28.5	100.3	1.05	39	17	494
5/2/25 7:00 PM	2078	10	61	28	100.3	1.09	39	20	493
5/2/25 8:00 PM	1943	11	88	26.9	100.3	1.14	40	20	493

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/2/25 9:00 PM	1900	9	55	26.3	100.3	1.09	39	18	491
5/2/25 10:00 PM	1956	9	55	25.9	100.3	1.06	39	18	489
5/2/25 11:00 PM	1908	9	53	25.7	100.3	1.16	39	19	488
5/3/25 12:00 AM	1860	9	53	25.3	100.3	1.18	39	19	487
5/3/25 1:00 AM	2087	10	59	25.1	100.3	1.12	39	20	486
5/3/25 2:00 AM	2037	10	65	24.9	100.3	1.16	39	21	486
5/3/25 3:00 AM	1877	9	59	24.6	100.3	1.21	38	20	485
5/3/25 4:00 AM	1905	9	59	24.6	100.3	1.17	38	19	482
5/3/25 5:00 AM	1839	8	59	24.5	100.3	1.19	38	19	480
5/3/25 6:00 AM	1841	9	59	24.4	100.3	1.21	38	20	479
5/3/25 7:00 AM	1790	9	58	24.3	100.3	1.26	38	20	478
5/3/25 8:00 AM	1823	9	60	24.3	100.3	1.18	38	19	477
5/3/25 9:00 AM	1895	10	64	24.7	100.3	1.19	38	20	476
5/3/25 10:00 AM	1793	10	64	25	100.3	1.22	39	19	474
5/3/25 11:00 AM	1862	11	64	25.1	100.3	1.2	39	20	473
5/3/25 12:00 PM	1740	11	63	24.7	100.3	1.36	40	21	474
5/3/25 1:00 PM	1828	11	67	24.8	100.3	1.26	39	20	474
5/3/25 2:00 PM	1844	11	65	24.9	100.3	1.17	39	19	472
5/3/25 3:00 PM	1903	11	64	24.7	100.3	1.14	39	19	465
5/3/25 4:00 PM	1867	10	62	24.6	100.3	1.16	39	19	465
5/3/25 5:00 PM	2043	10	57	25	100.3	1.1	39	19	465
5/3/25 6:00 PM	2164	10	60	24.9	100.3	1.04	39	19	467
5/3/25 7:00 PM	2172	11	68	24.6	100.3	1.01	39	19	466
5/3/25 8:00 PM	1911	11	59	24.2	100.3	1	40	17	463
5/3/25 9:00 PM	2166	10	58	24	100.3	0.88	39	17	462
5/3/25 10:00 PM	2535	10	61	24.1	100.3	0.9	39	20	464
5/3/25 11:00 PM	2167	9	55	23.9	100.3	0.95	39	18	463
5/4/25 12:00 AM	2270	8	52	23.7	100.3	0.91	38	18	462
5/4/25 1:00 AM	2461	8	48	23.8	100.3	0.94	38	20	462
5/4/25 2:00 AM	2706	9	53	24.2	100.3	0.91	38	21	462
5/4/25 3:00 AM	2687	9	53	23.9	100.3	0.94	38	22	464
5/4/25 4:00 AM	2717	8	53	23.7	100.3	0.93	38	22	467
5/4/25 5:00 AM	2370	8	54	23.8	100.3	0.94	38	19	467
5/4/25 6:00 AM	2162	7	48	23.8	100.3	0.96	37	18	465
5/4/25 7:00 AM	2283	7	49	24	100.3	0.89	37	17	462
5/4/25 8:00 AM	2425	9	62	25.3	100.3	0.88	38	18	461
5/4/25 9:00 AM	2229	9	56	25.6	100.3	0.99	37	19	460
5/4/25 10:00 AM	2215	8	55	25.7	100.3	0.97	38	18	459
5/4/25 11:00 AM	2097	8	51	25.4	100.3	1.05	38	19	458
5/4/25 12:00 PM	2157	9	60	25.3	100.3	0.97	38	18	455
5/4/25 1:00 PM	2102	8	54	25.1	100.3	1.06	38	19	454
5/4/25 2:00 PM	1869	7	46	24.4	100.2	1.09	38	18	453
5/4/25 3:00 PM	1822	7	45	24.3	100.2	1.08	38	17	451
5/4/25 4:00 PM	1618	6	39	24	100.2	1.3	39	18	450
5/4/25 5:00 PM	1619	6	38	24	100.2	1.3	39	18	449

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/4/25 6:00 PM	1635	6	41	23.8	100.2	1.27	39	18	448
5/4/25 7:00 PM	1622	6	40	24	100.2	1.39	39	19	448
5/4/25 8:00 PM	1611	6	41	24.1	100.2	1.35	39	19	450
5/4/25 9:00 PM	1575	6	40	24.2	100.2	1.45	39	20	453
5/4/25 10:00 PM	1685	7	45	24.1	100.2	1.26	38	18	451
5/4/25 11:00 PM	1779	7	50	24.1	100.2	1.34	38	21	454
5/5/25 12:00 AM	1894	9	73	24.1	100.3	1.31	39	22	458
5/5/25 1:00 AM	1901	9	81	23.5	100.3	1.3	38	22	460
5/5/25 2:00 AM	1887	9	79	23.3	100.3	1.26	37	21	460
5/5/25 3:00 AM	1879	10	83	23.9	100.3	1.27	37	21	459
5/5/25 4:00 AM	1707	10	73	24.1	100.3	1.3	37	20	457
5/5/25 5:00 AM	1549	7	52	24.2	100.3	1.35	37	18	456
5/5/25 6:00 AM	1554	7	49	24.2	100.3	1.27	37	17	455
5/5/25 7:00 AM	1585	7	52	24.6	100.3	1.29	37	18	456
5/5/25 8:00 AM	1653	7	53	25.2	100.2	1.3	37	19	457
5/5/25 9:00 AM	1689	7	57	25.9	100.3	1.28	37	19	457
5/5/25 10:00 AM	1523	7	54	26.7	100.2	1.55	38	21	460
5/5/25 11:00 AM	1532	8	54	27.5	100.2	1.51	38	20	461
5/5/25 12:00 PM	1602	8	61	28.8	100.3	1.45	37	20	463
5/5/25 1:00 PM	1681	9	65	29.2	100.3	1.34	37	20	464
5/5/25 2:00 PM	1862	9	66	29.4	100.3	1.34	37	22	468
5/5/25 3:00 PM	1716	8	60	28.9	100.2	1.38	38	21	472
5/5/25 4:00 PM	1761	8	61	28.9	100.2	1.36	37	21	475
5/5/25 5:00 PM	1743	9	59	28.7	100.3	1.31	37	20	477
5/5/25 6:00 PM	1683	8	55	28.2	100.3	1.35	37	20	479
5/5/25 7:00 PM	1657	7	50	27.1	100.2	1.3	37	19	479
5/5/25 8:00 PM	1731	7	50	26.5	100.3	1.23	37	18	478
5/5/25 9:00 PM	1739	8	48	26	100.2	1.3	37	19	477
5/5/25 10:00 PM	1727	7	47	25.5	100.2	1.2	37	18	477
5/5/25 11:00 PM	1749	7	49	25.2	100.3	1.26	37	19	475
5/6/25 12:00 AM	1807	7	51	25.3	100.3	1.19	37	19	472
5/6/25 1:00 AM	1769	7	51	25.4	100.2	1.24	37	19	469
5/6/25 2:00 AM	1767	8	50	25.4	100.3	1.26	37	19	467
5/6/25 3:00 AM	1710	7	47	24.7	100.2	1.26	37	19	465
5/6/25 4:00 AM	1690	7	47	24	100.3	1.28	37	19	464
5/6/25 5:00 AM	1882	7	49	24.2	100.3	1.13	37	18	464
5/6/25 6:00 AM	1810	7	48	24.9	100.3	1.2	37	19	466
5/6/25 7:00 AM	1667	7	48	25.2	100.3	1.31	37	19	467
5/6/25 8:00 AM	1557	6	41	25.3	100.2	1.52	39	20	468
5/6/25 9:00 AM	1601	7	44	25.6	100.2	1.45	38	20	469
5/6/25 10:00 AM	1565	7	45	25.8	100.2	1.51	38	20	468
5/6/25 11:00 AM	1526	7	46	26.1	100.2	1.55	39	20	468
5/6/25 12:00 PM	1553	7	50	26.5	100.2	1.49	39	20	468
5/6/25 1:00 PM	1390	7	45	26.5	100.3	1.04	38	13	461
5/6/25 2:00 PM	1097	14	43	27.3	100.7	0.49	54	5	444

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/6/25 3:00 PM	4042	19	127	31.3	100.6	0.29	40	10	433
5/6/25 4:00 PM	4218	19	138	34	100.5	0.37	38	13	425
5/6/25 5:00 PM	4198	19	140	35.7	100.4	0.38	37	13	418
5/6/25 6:00 PM	4179	18	134	36.7	100.4	0.37	36	13	411
5/6/25 7:00 PM	4140	17	127	36.7	100.4	0.37	36	13	405
5/6/25 8:00 PM	4315	16	125	37	100.4	0.33	36	12	399
5/6/25 9:00 PM	5234	17	139	36.3	100.4	0.36	35	16	396
5/6/25 10:00 PM	4792	17	143	34.5	100.5	0.38	34	15	393
5/6/25 11:00 PM	5060	18	155	33.7	100.5	0.26	32	11	385
5/7/25 12:00 AM	5809	21	175	33.5	100.6	0.26	30	13	379
5/7/25 1:00 AM	5850	21	174	33.2	100.6	0.26	30	13	373
5/7/25 2:00 AM	5906	20	171	33.3	100.6	0.25	29	13	367
5/7/25 3:00 AM	5961	21	171	31.4	100.6	0.27	28	14	362
5/7/25 4:00 AM	5815	20	167	29.3	100.6	0.26	28	13	356
5/7/25 5:00 AM	6023	22	169	29.5	100.7	0.28	28	14	352
5/7/25 6:00 AM	6180	22	174	29.7	100.7	0.26	28	14	347
5/7/25 7:00 AM	5017	18	144	29.4	100.6	0.27	29	12	340
5/7/25 8:00 AM	1889	8	59	30.1	100.6	0.28	30	5	325
5/7/25 9:00 AM	2192	10	66	32.7	100.6	0.56	31	10	315
5/7/25 10:00 AM	1792	8	50	34.2	100.3	1.53	38	23	318
5/7/25 11:00 AM	1805	8	52	32.2	100.3	1.48	39	23	321
5/7/25 12:00 PM	1831	8	50	31.7	100.3	1.55	39	24	325
5/7/25 1:00 PM	1716	7	44	30.6	100.2	1.5	39	22	334
5/7/25 2:00 PM	1820	7	44	29.8	100.2	1.29	40	20	349
5/7/25 3:00 PM	1828	7	42	28.8	100.2	1.21	39	19	358
5/7/25 4:00 PM	627	4	15	25.7	100.4	0.34	36	2	347
5/7/25 5:00 PM	141	3	5	23.3	100.5	0.33	34	0	334
5/7/25 6:00 PM	388	3	9	23.6	100.5	0.32	34	1	322
5/7/25 7:00 PM	303	3	7	24	100.5	0.32	34	1	310
5/7/25 8:00 PM	305	2	7	23.3	100.5	0.32	34	1	299
5/7/25 9:00 PM	424	2	9	23	100.5	0.33	34	1	284
5/7/25 10:00 PM	428	2	9	22.7	100.5	0.32	34	1	270
5/7/25 11:00 PM	568	3	12	22.8	100.5	0.33	34	2	261
5/8/25 12:00 AM	561	2	11	22.9	100.5	0.32	34	2	250
5/8/25 1:00 AM	521	3	10	22.6	100.5	0.32	34	1	238
5/8/25 2:00 AM	678	3	13	22.5	100.6	0.32	34	2	227
5/8/25 3:00 AM	674	3	13	22.3	100.6	0.32	34	2	215
5/8/25 4:00 AM	721	3	14	22.1	100.6	0.32	34	2	204
5/8/25 5:00 AM	654	3	12	22	100.6	0.33	34	2	192
5/8/25 6:00 AM	687	3	13	22	100.6	0.31	34	2	180
5/8/25 7:00 AM	743	3	14	22.2	100.6	0.33	34	2	170
5/8/25 8:00 AM	984	3	19	22.7	100.6	0.33	34	3	168
5/8/25 9:00 AM	995	3	19	23.6	100.5	0.33	34	3	161
5/8/25 10:00 AM	1135	4	22	24.1	100.5	0.34	34	3	141
5/8/25 11:00 AM	1538	5	31	24.2	100.5	0.33	33	4	122

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/8/25 12:00 PM	1593	5	32	24.9	100.5	0.34	33	5	103
5/8/25 1:00 PM	1470	5	31	25.6	100.5	0.33	34	4	85
5/8/25 2:00 PM	1507	5	34	26.2	100.5	0.32	34	4	69
5/8/25 3:00 PM	1433	5	31	26.3	100.5	0.32	34	4	54
5/8/25 4:00 PM	1233	4	26	25.9	100.5	0.32	34	3	55
5/8/25 5:00 PM	1045	4	22	24.9	100.5	0.32	34	3	58
5/8/25 6:00 PM	976	4	21	24.5	100.5	0.33	34	3	60
5/8/25 7:00 PM	873	3	18	24.1	100.5	0.32	34	2	61
5/8/25 8:00 PM	767	3	16	23.1	100.5	0.32	34	2	62
5/8/25 9:00 PM	841	3	17	21.8	100.6	0.31	34	2	63
5/8/25 10:00 PM	876	4	17	21.5	100.6	0.31	34	2	64
5/8/25 11:00 PM	878	3	17	21.2	100.6	0.32	34	2	64
5/9/25 12:00 AM	840	3	16	21	100.6	0.32	34	2	64
5/9/25 1:00 AM	857	3	15	20.9	100.6	0.31	34	2	65
5/9/25 2:00 AM	840	3	15	20.8	100.6	0.32	34	2	65
5/9/25 3:00 AM	898	3	15	21	100.6	0.32	34	2	65
5/9/25 4:00 AM	949	3	16	21	100.6	0.32	34	3	66
5/9/25 5:00 AM	929	3	16	21	100.6	0.32	34	3	67
5/9/25 6:00 AM	912	3	15	20.5	100.5	0.32	34	3	68
5/9/25 7:00 AM	1216	3	20	20.7	100.6	0.32	33	3	69
5/9/25 8:00 AM	1477	5	26	22.4	100.6	0.33	33	4	70
5/9/25 9:00 AM	1215	4	24	23.9	100.6	0.33	34	3	70
5/9/25 10:00 AM	1482	5	29	25.2	100.6	0.33	33	4	71
5/9/25 11:00 AM	1553	5	31	26.6	100.6	0.33	33	4	71
5/9/25 12:00 PM	1875	6	41	28.1	100.6	0.33	33	5	71
5/9/25 1:00 PM	1878	6	42	29	100.6	0.34	34	5	72
5/9/25 2:00 PM	2294	8	54	30.6	100.6	0.33	34	6	74
5/9/25 3:00 PM	2366	8	57	31.7	100.6	0.33	34	7	77
5/9/25 4:00 PM	2252	8	54	31.8	100.5	0.33	34	6	80
5/9/25 5:00 PM	2331	8	56	32.3	100.6	0.33	34	6	83
5/9/25 6:00 PM	1761	7	43	32	100.6	0.33	34	5	85
5/9/25 7:00 PM	1429	6	35	31.1	100.6	0.32	34	4	87
5/9/25 8:00 PM	1198	5	29	29.4	100.5	0.32	34	3	88
5/9/25 9:00 PM	1040	4	25	27.9	100.5	0.31	34	3	89
5/9/25 10:00 PM	1004	4	22	26.4	100.5	0.32	34	3	90
5/9/25 11:00 PM	1139	4	24	25.4	100.6	0.32	34	3	91
5/10/25 12:00 AM	1175	4	23	24.5	100.6	0.32	34	3	92
5/10/25 1:00 AM	1101	4	21	23.7	100.6	0.32	34	3	93
5/10/25 2:00 AM	1126	4	21	23.3	100.6	0.33	34	3	94
5/10/25 3:00 AM	1239	4	23	23.6	100.6	0.32	34	3	95
5/10/25 4:00 AM	1539	5	28	24.4	100.6	0.33	34	4	96
5/10/25 5:00 AM	1245	4	23	24.8	100.6	0.32	34	3	96
5/10/25 6:00 AM	1344	4	25	25.4	100.6	0.32	34	4	97
5/10/25 7:00 AM	1398	4	26	25.7	100.6	0.33	34	4	98
5/10/25 8:00 AM	3519	10	67	29.5	100.6	0.21	32	6	100

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/10/25 9:00 AM	6160	18	125	35.6	100.6	0.22	31	11	108
5/10/25 10:00 AM	7024	23	157	40	100.7	0.21	33	12	116
5/10/25 11:00 AM	7339	27	184	43.3	100.7	0.2	34	12	124
5/10/25 12:00 PM	7283	30	203	45	100.7	0.2	35	12	131
5/10/25 1:00 PM	6355	29	193	46.1	100.7	0.17	35	9	135
5/10/25 2:00 PM	5487	25	170	45.3	100.6	0.17	35	8	137
5/10/25 3:00 PM	4151	19	126	41.1	100.6	0.17	35	6	136
5/10/25 4:00 PM	5200	21	149	40.1	100.6	0.23	34	10	140
5/10/25 5:00 PM	2708	10	63	37.7	100.6	0.19	34	4	138
5/10/25 6:00 PM	2616	8	48	35.8	100.5	0.19	34	4	137
5/10/25 7:00 PM	1992	6	35	34.4	100.5	0.19	34	3	136
5/10/25 8:00 PM	1570	5	29	32.4	100.5	0.2	34	3	136
5/10/25 9:00 PM	1745	5	34	30.3	100.6	0.2	34	3	136
5/10/25 10:00 PM	1742	6	33	29.6	100.6	0.2	33	3	136
5/10/25 11:00 PM	2114	6	38	29.7	100.6	0.2	33	3	136
5/11/25 12:00 AM	1826	5	31	29.1	100.6	0.2	33	3	136
5/11/25 1:00 AM	2152	6	36	29.1	100.6	0.21	33	4	137
5/11/25 2:00 AM	1753	5	29	29.2	100.6	0.2	33	3	137
5/11/25 3:00 AM	1832	5	31	27.6	100.6	0.2	33	3	137
5/11/25 4:00 AM	1755	5	29	28	100.6	0.2	33	3	136
5/11/25 5:00 AM	1665	5	27	27.7	100.6	0.2	33	3	136
5/11/25 6:00 AM	1469	4	24	26.7	100.6	0.2	33	2	134
5/11/25 7:00 AM	2026	5	33	26.7	100.6	0.2	33	3	133
5/11/25 8:00 AM	2543	6	43	29.1	100.6	0.21	33	4	131
5/11/25 9:00 AM	2697	7	48	29.2	100.6	0.21	32	5	125
5/11/25 10:00 AM	2815	8	52	29.7	100.6	0.2	32	5	118
5/11/25 11:00 AM	2875	8	56	32.5	100.6	0.22	33	5	111
5/11/25 12:00 PM	2815	8	57	32.9	100.6	0.2	33	5	104
5/11/25 1:00 PM	4273	12	89	34.5	100.6	0.22	32	8	103
5/11/25 2:00 PM	5158	15	113	36.2	100.6	0.21	32	9	104
5/11/25 3:00 PM	4594	15	109	35.6	100.6	0.22	32	8	106
5/11/25 4:00 PM	5363	18	130	36.5	100.6	0.2	32	9	105
5/11/25 5:00 PM	4893	17	122	37.7	100.6	0.19	33	8	109
5/11/25 6:00 PM	4182	15	105	37.3	100.6	0.2	33	7	112
5/11/25 7:00 PM	4678	16	114	35.6	100.6	0.19	33	8	117
5/11/25 8:00 PM	3516	12	84	35.4	100.6	0.19	33	6	120
5/11/25 9:00 PM	4163	13	96	32.9	100.6	0.2	33	7	124
5/11/25 10:00 PM	4035	12	85	31.6	100.6	0.2	32	7	128
5/11/25 11:00 PM	3470	10	68	33.2	100.6	0.2	33	6	131
5/12/25 12:00 AM	3545	10	67	32.8	100.6	0.21	32	6	134
5/12/25 1:00 AM	3211	8	60	32.2	100.6	0.21	33	6	136
5/12/25 2:00 AM	3185	9	61	30.7	100.6	0.21	32	6	139
5/12/25 3:00 AM	2866	8	55	29.9	100.6	0.21	33	5	141
5/12/25 4:00 AM	3163	8	60	29.8	100.6	0.21	32	6	144
5/12/25 5:00 AM	2798	7	53	29.1	100.6	0.21	33	5	146

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/12/25 6:00 AM	2673	7	51	29.8	100.6	0.21	33	5	149
5/12/25 7:00 AM	3252	9	62	31.3	100.6	0.23	32	6	152
5/12/25 8:00 AM	3931	10	77	33.7	100.6	0.22	32	7	155
5/12/25 9:00 AM	4410	13	92	36.1	100.6	0.23	32	8	158
5/12/25 10:00 AM	6416	20	152	41	100.6	0.23	31	12	165
5/12/25 11:00 AM	7352	27	213	44.9	100.7	0.22	32	13	173
5/12/25 12:00 PM	6970	32	240	47.2	100.7	0.24	34	13	181
5/12/25 1:00 PM	6063	29	224	45.1	100.6	0.21	34	10	183
5/12/25 2:00 PM	6051	29	223	48.6	100.6	0.22	34	11	185
5/12/25 3:00 PM	4563	21	159	48.6	100.6	0.22	34	8	185
5/12/25 4:00 PM	4765	22	167	47.4	100.6	0.24	34	9	185
5/12/25 5:00 PM	4957	22	165	47.5	100.6	0.23	34	9	186
5/12/25 6:00 PM	5988	26	194	47.4	100.7	0.24	32	12	191
5/12/25 7:00 PM	4870	21	157	46.2	100.6	0.24	33	9	192
5/12/25 8:00 PM	3631	16	119	44.3	100.6	0.24	33	7	193
5/12/25 9:00 PM	5314	23	170	44.2	100.7	0.25	32	11	197
5/12/25 10:00 PM	5089	20	150	43	100.7	0.25	32	10	200
5/12/25 11:00 PM	4412	17	124	41.4	100.6	0.25	32	9	203
5/13/25 12:00 AM	3917	15	105	40	100.6	0.25	32	8	205
5/13/25 1:00 AM	3179	12	83	38.2	100.6	0.25	32	7	206
5/13/25 2:00 AM	3251	12	82	36.9	100.6	0.26	32	7	207
5/13/25 3:00 AM	2998	10	74	35.8	100.6	0.26	32	6	208
5/13/25 4:00 AM	3122	10	73	35.4	100.6	0.26	32	7	209
5/13/25 5:00 AM	3378	11	75	35.6	100.6	0.26	32	7	211
5/13/25 6:00 AM	3188	11	76	35.4	100.6	0.26	32	7	213
5/13/25 7:00 AM	--	--	--	--	--	--	--	--	207
5/13/25 8:00 AM	6542	22	159	38.4	100.7	0.24	30	13	213
5/13/25 9:00 AM	6834	28	218	40.7	100.7	0.24	33	14	219
5/13/25 10:00 AM	7322	33	275	42.5	100.7	0.28	34	17	224
5/13/25 11:00 AM	7187	39	314	39.7	100.7	0.32	36	20	231
5/13/25 12:00 PM	6416	42	340	40.2	100.6	0.34	38	19	237
5/13/25 1:00 PM	4869	33	269	41	100.6	0.29	37	12	239
5/13/25 2:00 PM	2602	17	123	38.8	100.6	0.31	35	7	235
5/13/25 3:00 PM	2656	14	95	38	100.6	0.31	34	7	234
5/13/25 4:00 PM	3168	16	110	37.7	100.6	0.31	34	8	233
5/13/25 5:00 PM	3368	16	112	37.2	100.6	0.32	34	9	233
5/13/25 6:00 PM	3491	16	110	37	100.6	0.32	34	9	230
5/13/25 7:00 PM	3577	16	111	36.4	100.6	0.32	34	10	231
5/13/25 8:00 PM	3086	14	96	36.1	100.6	0.32	34	8	232
5/13/25 9:00 PM	3096	14	97	35	100.6	0.33	33	9	230
5/13/25 10:00 PM	3245	15	102	34.6	100.6	0.33	33	9	229
5/13/25 11:00 PM	3366	16	106	34.2	100.7	0.33	33	9	229
5/14/25 12:00 AM	3011	15	96	33.4	100.6	0.32	34	8	229
5/14/25 1:00 AM	3260	16	113	33.3	100.6	0.32	34	9	231
5/14/25 2:00 AM	2772	14	104	32.7	100.6	0.32	34	8	232

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/14/25 3:00 AM	2684	13	100	32.3	100.6	0.32	34	7	233
5/14/25 4:00 AM	2632	13	88	31.8	100.6	0.33	34	7	233
5/14/25 5:00 AM	2635	13	83	31.7	100.6	0.32	34	7	233
5/14/25 6:00 AM	2574	13	76	31.6	100.6	0.33	33	7	233
5/14/25 7:00 AM	5500	25	152	34	100.7	0.31	32	14	247
5/14/25 8:00 AM	5721	27	160	36.4	100.7	0.29	32	14	248
5/14/25 9:00 AM	5400	28	158	38.2	100.7	0.23	33	10	244
5/14/25 10:00 AM	5196	27	156	37.3	100.7	0.25	36	11	238
5/14/25 11:00 AM	3943	20	123	39.3	100.6	0.31	35	10	228
5/14/25 12:00 PM	2960	15	100	38.7	100.6	0.31	35	8	217
5/14/25 1:00 PM	5637	30	205	40.6	100.7	0.31	35	15	220
5/14/25 2:00 PM	6016	35	232	42.5	100.7	0.3	33	15	228
5/14/25 3:00 PM	6150	35	228	43.9	100.7	0.29	34	15	236
5/14/25 4:00 PM	6165	35	229	45	100.7	0.36	33	18	246
5/14/25 5:00 PM	6179	34	220	45.5	100.7	0.36	32	18	255
5/14/25 6:00 PM	6131	32	207	45.7	100.7	0.31	32	16	262
5/14/25 7:00 PM	6395	30	192	45.7	100.7	0.31	32	16	268
5/14/25 8:00 PM	3980	19	118	43.3	100.6	0.28	33	9	269
5/14/25 9:00 PM	3101	14	87	39.4	100.6	0.29	33	7	267
5/14/25 10:00 PM	3236	14	83	37.5	100.6	0.3	33	8	266
5/14/25 11:00 PM	3014	13	73	35.9	100.6	0.3	33	7	264
5/15/25 12:00 AM	2901	12	69	34.8	100.6	0.3	33	7	263
5/15/25 1:00 AM	2891	12	67	34.3	100.6	0.31	33	7	261
5/15/25 2:00 AM	3273	13	73	34	100.6	0.3	32	8	261
5/15/25 3:00 AM	2839	11	61	33	100.6	0.31	32	7	261
5/15/25 4:00 AM	2760	10	57	32	100.6	0.31	32	7	261
5/15/25 5:00 AM	2735	10	57	31.8	100.6	0.31	32	7	261
5/15/25 6:00 AM	2777	11	60	31.9	100.6	0.31	33	7	261
5/15/25 7:00 AM	2135	9	47	31.9	100.6	0.31	33	6	253
5/15/25 8:00 AM	1916	8	43	33	100.6	0.31	33	5	244
5/15/25 9:00 AM	2049	8	48	35.4	100.6	0.3	34	5	239
5/15/25 10:00 AM	2223	10	57	38.1	100.6	0.29	34	5	233
5/15/25 11:00 AM	2301	11	62	40.3	100.6	0.31	34	6	229
5/15/25 12:00 PM	2227	10	52	41.1	100.6	0.3	34	5	226
5/15/25 1:00 PM	2467	9	50	41.8	100.6	0.3	33	6	217
5/15/25 2:00 PM	2550	9	49	42.8	100.6	0.3	33	6	208
5/15/25 3:00 PM	2396	9	47	43.3	100.6	0.3	33	6	199
5/15/25 4:00 PM	2479	9	51	42.9	100.6	0.3	33	6	187
5/15/25 5:00 PM	2792	10	60	43.7	100.6	0.31	33	7	176
5/15/25 6:00 PM	2003	7	44	43.7	100.6	0.3	33	5	165
5/15/25 7:00 PM	1935	8	43	43.2	100.6	0.3	33	5	154
5/15/25 8:00 PM	2170	8	48	42.4	100.6	0.3	33	5	150
5/15/25 9:00 PM	2031	7	45	40.8	100.6	0.3	33	5	148
5/15/25 10:00 PM	2158	7	46	39.5	100.6	0.3	33	5	145
5/15/25 11:00 PM	2141	7	44	38.1	100.6	0.3	33	5	143

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/16/25 12:00 AM	1941	6	38	37	100.6	0.3	33	5	141
5/16/25 1:00 AM	1661	5	32	34.9	100.6	0.31	33	4	138
5/16/25 2:00 AM	4924	14	93	34.8	100.7	0.36	30	15	145
5/16/25 3:00 AM	6633	33	298	38.4	100.6	0.37	35	21	159
5/16/25 4:00 AM	5185	39	378	39.3	100.6	0.38	37	18	170
5/16/25 5:00 AM	4875	40	378	38.4	100.6	0.39	37	17	180
5/16/25 6:00 AM	4797	40	365	37.5	100.6	0.39	37	17	190
5/16/25 7:00 AM	4808	40	352	37.9	100.6	0.35	37	15	199
5/16/25 8:00 AM	4890	44	373	39.7	100.6	0.38	38	17	211
5/16/25 9:00 AM	4948	50	398	41.6	100.6	0.38	38	17	223
5/16/25 10:00 AM	4598	54	388	43.1	100.6	0.3	40	13	231
5/16/25 11:00 AM	5573	61	415	44.7	100.6	0.31	40	15	240
5/16/25 12:00 PM	6203	63	410	45.3	100.6	0.29	40	16	251
5/16/25 1:00 PM	6214	61	392	45.8	100.6	0.32	40	17	262
5/16/25 2:00 PM	5975	59	374	46.3	100.6	0.37	40	19	275
5/16/25 3:00 PM	5755	59	369	46.1	100.6	0.38	39	19	288
5/16/25 4:00 PM	5673	58	365	46.1	100.6	0.38	38	19	301
5/16/25 5:00 PM	5594	56	355	46.1	100.6	0.38	38	19	313
5/16/25 6:00 PM	5582	54	343	46	100.6	0.35	38	17	325
5/16/25 7:00 PM	5449	51	329	45.3	100.6	0.39	38	18	338
5/16/25 8:00 PM	5403	47	308	44.1	100.6	0.34	37	16	349
5/16/25 9:00 PM	5432	43	291	42.6	100.6	0.35	37	16	360
5/16/25 10:00 PM	5474	42	286	41.3	100.6	0.37	37	18	373
5/16/25 11:00 PM	5480	41	284	40.2	100.6	0.39	37	19	387
5/17/25 12:00 AM	5098	37	267	39.9	100.6	0.34	37	15	397
5/17/25 1:00 AM	2597	20	142	37.1	100.6	0.36	36	8	401
5/17/25 2:00 AM	2463	19	141	34.5	100.6	0.36	36	8	394
5/17/25 3:00 AM	2494	18	135	32.9	100.6	0.37	36	8	381
5/17/25 4:00 AM	2532	19	138	32.3	100.6	0.37	36	8	371
5/17/25 5:00 AM	2409	18	130	31.4	100.6	0.37	36	8	362
5/17/25 6:00 AM	2364	17	124	30.7	100.6	0.37	35	8	353
5/17/25 7:00 AM	2349	17	124	30.7	100.6	0.37	36	8	346
5/17/25 8:00 AM	2384	17	124	30.5	100.6	0.37	35	8	337
5/17/25 9:00 AM	2503	18	131	30.3	100.6	0.37	36	8	328
5/17/25 10:00 AM	2476	18	128	30.6	100.6	0.37	36	8	323
5/17/25 11:00 AM	2496	18	131	30.8	100.6	0.37	36	8	316
5/17/25 12:00 PM	2181	16	114	30.5	100.6	0.37	35	7	307
5/17/25 1:00 PM	2259	16	117	31.1	100.6	0.38	35	8	298
5/17/25 2:00 PM	2415	18	134	31.8	100.6	0.37	35	8	287
5/17/25 3:00 PM	2187	17	124	31.7	100.6	0.37	35	7	275
5/17/25 4:00 PM	1377	11	76	30.9	100.6	0.39	35	5	261
5/17/25 5:00 PM	539	5	31	31	100.6	0.23	35	1	243
5/17/25 6:00 PM	470	5	27	31.6	100.6	0.23	35	1	227
5/17/25 7:00 PM	660	6	34	32.2	100.6	0.23	35	1	210
5/17/25 8:00 PM	388	4	18	31.9	100.6	0.23	35	1	195

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/17/25 9:00 PM	5611	21	142	34.2	100.6	0.26	32	12	191
5/17/25 10:00 PM	7741	28	211	36.4	100.6	0.29	34	19	192
5/17/25 11:00 PM	5587	30	241	36.6	100.6	0.29	36	14	187
5/18/25 12:00 AM	5528	31	254	36.7	100.6	0.28	36	13	185
5/18/25 1:00 AM	5400	32	257	36.5	100.6	0.25	36	12	189
5/18/25 2:00 AM	5301	31	250	36.2	100.6	0.25	36	12	193
5/18/25 3:00 AM	5450	32	256	35.8	100.6	0.35	36	16	201
5/18/25 4:00 AM	5244	31	242	35.1	100.6	0.27	36	12	205
5/18/25 5:00 AM	5195	30	235	34.6	100.6	0.26	36	12	209
5/18/25 6:00 AM	5342	31	242	35.1	100.6	0.3	36	14	215
5/18/25 7:00 AM	5293	30	239	35	100.6	0.25	36	12	219
5/18/25 8:00 AM	5207	30	228	34.6	100.6	0.26	36	12	223
5/18/25 9:00 AM	5287	29	221	34	100.6	0.25	35	11	226
5/18/25 10:00 AM	5423	30	225	34	100.6	0.27	35	13	231
5/18/25 11:00 AM	5381	30	226	34.3	100.6	0.25	36	11	234
5/18/25 12:00 PM	5169	29	222	34	100.6	0.26	36	11	238
5/18/25 1:00 PM	5206	30	232	33.7	100.6	0.26	35	12	242
5/18/25 2:00 PM	5054	28	222	34	100.6	0.24	35	10	244
5/18/25 3:00 PM	4276	24	183	32.8	100.6	0.23	35	8	245
5/18/25 4:00 PM	4882	26	202	32.5	100.6	0.23	35	10	250
5/18/25 5:00 PM	5261	27	210	32.8	100.6	0.22	35	10	259
5/18/25 6:00 PM	5342	27	208	32.4	100.6	0.24	35	11	269
5/18/25 7:00 PM	5512	26	205	29.8	100.6	0.26	35	12	280
5/18/25 8:00 PM	5585	26	213	28.9	100.6	0.22	35	11	290
5/18/25 9:00 PM	5463	26	213	28.7	100.6	0.24	35	12	290
5/18/25 10:00 PM	5253	25	204	28.1	100.6	0.21	35	10	281
5/18/25 11:00 PM	5473	25	213	27.8	100.6	0.25	35	12	279
5/19/25 12:00 AM	5323	26	213	27	100.6	0.24	35	11	277
5/19/25 1:00 AM	5328	26	214	26.3	100.6	0.23	35	11	276
5/19/25 2:00 AM	5352	26	217	25.9	100.6	0.22	35	11	275
5/19/25 3:00 AM	5472	26	224	25.8	100.6	0.27	35	13	272
5/19/25 4:00 AM	5337	27	224	25.7	100.6	0.29	35	14	274
5/19/25 5:00 AM	5554	26	223	25.7	100.6	0.26	35	13	275
5/19/25 6:00 AM	5429	26	224	25.6	100.6	0.27	35	13	274
5/19/25 7:00 AM	5324	27	221	26.2	100.6	0.23	35	11	273
5/19/25 8:00 AM	5795	28	235	26.7	100.6	0.27	35	14	275
5/19/25 9:00 AM	5652	30	252	27.7	100.6	0.27	36	14	278
5/19/25 10:00 AM	5806	32	274	28.7	100.6	0.33	36	17	282
5/19/25 11:00 AM	5774	33	278	30.8	100.6	0.35	36	18	289
5/19/25 12:00 PM	5863	34	286	30.9	100.5	0.36	36	18	296
5/19/25 1:00 PM	4625	28	237	29.5	100.5	0.21	36	8	292
5/19/25 2:00 PM	4761	26	210	29.7	100.5	0.21	35	9	291
5/19/25 3:00 PM	5904	30	242	31.1	100.5	0.21	34	11	294
5/19/25 4:00 PM	5141	28	226	31	100.6	0.2	35	9	293
5/19/25 5:00 PM	5415	29	229	31.3	100.6	0.25	36	12	295

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/19/25 6:00 PM	5324	27	211	31.1	100.6	0.25	35	12	296
5/19/25 7:00 PM	5736	26	207	30.3	100.6	0.33	35	17	301
5/19/25 8:00 PM	5115	25	206	28.4	100.6	0.22	36	10	300
5/19/25 9:00 PM	5011	22	172	26.4	100.5	0.27	35	12	300
5/19/25 10:00 PM	5185	21	165	26	100.5	0.26	35	12	302
5/19/25 11:00 PM	5268	21	163	25.8	100.6	0.27	34	12	302
5/20/25 12:00 AM	5291	22	160	25.9	100.5	0.28	35	13	304
5/20/25 1:00 AM	5211	21	157	25.7	100.5	0.28	35	13	306
5/20/25 2:00 AM	5051	21	152	25.4	100.5	0.27	34	12	307
5/20/25 3:00 AM	4930	20	146	25.4	100.5	0.27	34	11	305
5/20/25 4:00 AM	4968	21	145	26.5	100.5	0.27	34	12	303
5/20/25 5:00 AM	5347	21	152	25.6	100.5	0.3	34	14	304
5/20/25 6:00 AM	5092	21	151	24.9	100.5	0.28	34	13	304
5/20/25 7:00 AM	--	--	--	--	--	--	--	--	293
5/20/25 8:00 AM	5113	22	149	25.8	100.5	0.27	34	12	291
5/20/25 9:00 AM	5088	24	159	27.2	100.5	0.27	34	12	289
5/20/25 10:00 AM	4811	27	165	29.1	100.5	0.36	33	15	287
5/20/25 11:00 AM	5087	29	173	30.1	100.5	0.36	35	16	285
5/20/25 12:00 PM	4974	31	177	31.7	100.5	0.4	33	17	284
5/20/25 1:00 PM	5111	32	183	33	100.5	0.33	35	15	291
5/20/25 2:00 PM	5038	31	171	33.8	100.5	0.33	35	14	296
5/20/25 3:00 PM	3136	29	128	31.5	100.4	1.39	40	38	323
5/20/25 4:00 PM	3043	19	81	28.5	100.5	0.41	38	11	325
5/20/25 5:00 PM	4109	18	85	29.3	100.5	0.74	37	26	339
5/20/25 6:00 PM	2907	13	61	28.3	100.5	0.45	37	11	338
5/20/25 7:00 PM	2282	12	50	26.2	100.5	1.16	31	23	344
5/20/25 8:00 PM	2080	8	38	23.4	100.6	0.76	32	14	348
5/20/25 9:00 PM	1392	9	34	23.7	100.6	0.76	28	9	345
5/20/25 10:00 PM	2828	10	52	24.2	100.6	1.07	28	26	359
5/20/25 11:00 PM	1877	7	34	23.4	100.6	0.4	29	6	353
5/21/25 12:00 AM	3089	12	57	24.9	100.6	1.18	28	31	371
5/21/25 1:00 AM	1785	7	31	21.7	100.6	0.64	29	10	368
5/21/25 2:00 AM	3395	10	54	22.3	100.6	0.97	32	28	384
5/21/25 3:00 AM	3096	11	53	25.2	100.6	0.92	25	24	397
5/21/25 4:00 AM	3590	11	58	25.2	100.6	0.82	26	25	410
5/21/25 5:00 AM	1989	7	34	21.9	100.6	0.6	29	10	406
5/21/25 6:00 AM	4131	11	61	20.9	100.6	0.85	32	30	423
5/21/25 7:00 AM	2155	10	47	23.3	100.6	0.94	24	17	440
5/21/25 8:00 AM	3958	11	76	22.6	100.6	0.34	29	11	439
5/21/25 9:00 AM	4680	14	82	24.7	100.5	1.06	34	42	469
5/21/25 10:00 AM	2325	9	45	23.9	100.6	0.84	25	17	471
5/21/25 11:00 AM	6696	16	108	24.3	100.6	0.45	28	25	480
5/21/25 12:00 PM	5850	19	128	24.7	100.6	0.48	28	24	487
5/21/25 1:00 PM	4204	21	117	24.9	100.6	0.95	27	35	507
5/21/25 2:00 PM	2435	11	59	23.5	100.7	0.45	21	9	502

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/21/25 3:00 PM	6215	17	116	24.6	100.7	0.39	25	21	485
5/21/25 4:00 PM	2412	13	63	24.5	100.7	0.76	16	16	490
5/21/25 5:00 PM	4252	12	71	24.6	100.7	0.3	25	11	475
5/21/25 6:00 PM	6603	15	95	25.5	100.6	0.29	27	16	480
5/21/25 7:00 PM	5917	16	103	25.5	100.7	0.28	26	14	471
5/21/25 8:00 PM	4635	14	92	23.5	100.7	1.42	22	57	514
5/21/25 9:00 PM	1670	7	34	16.7	100.6	1.13	25	17	522
5/21/25 10:00 PM	7765	17	114	21.7	100.7	0.36	25	24	520
5/21/25 11:00 PM	8636	18	124	24.1	100.7	0.37	26	27	541
5/22/25 12:00 AM	8704	18	127	25.2	100.7	0.36	27	27	537
5/22/25 1:00 AM	9124	19	128	25.5	100.7	0.33	27	25	552
5/22/25 2:00 AM	9104	18	128	25.3	100.7	0.33	27	25	549
5/22/25 3:00 AM	9342	19	130	25.1	100.7	0.34	27	27	552
5/22/25 4:00 AM	9410	20	131	25.1	100.7	0.34	27	27	554
5/22/25 5:00 AM	9305	18	130	24.9	100.7	0.36	27	28	572
5/22/25 6:00 AM	9320	19	130	24.6	100.7	0.38	27	30	572
5/22/25 7:00 AM	9200	19	130	24.4	100.7	0.35	27	27	582
5/22/25 8:00 AM	9454	19	127	24	100.7	0.36	27	29	600
5/22/25 9:00 AM	9161	19	128	23.9	100.7	0.38	27	29	587
5/22/25 10:00 AM	9017	18	117	24.1	100.7	0.32	27	24	594
5/22/25 11:00 AM	1841	5	25	21.1	100.6	0.21	32	3	572
5/22/25 12:00 PM	518	3	8	21.6	100.6	0.2	34	1	549
5/22/25 1:00 PM	531	2	8	23.9	100.6	0.21	34	1	515
5/22/25 2:00 PM	306	2	5	24.9	100.6	0.2	34	1	507
5/22/25 3:00 PM	872	2	12	26.2	100.6	0.2	33	1	487
5/22/25 4:00 PM	562	3	9	26.4	100.6	0.21	34	1	472
5/22/25 5:00 PM	575	2	9	26.4	100.6	0.21	34	1	462
5/22/25 6:00 PM	1469	4	22	27.2	100.6	0.21	33	3	449
5/22/25 7:00 PM	1233	4	18	27	100.6	0.21	33	2	437
5/22/25 8:00 PM	1306	4	19	25.2	100.6	0.21	33	2	382
5/22/25 9:00 PM	1638	5	23	28.3	100.6	0.2	33	3	368
5/22/25 10:00 PM	1790	5	26	26.2	100.6	0.21	33	3	347
5/22/25 11:00 PM	1279	4	21	24.6	100.6	0.21	33	2	322
5/23/25 12:00 AM	1354	4	23	24.3	100.6	0.21	33	2	297
5/23/25 1:00 AM	1275	4	23	24.1	100.6	0.2	33	2	274
5/23/25 2:00 AM	1279	4	24	24.1	100.6	0.2	33	2	251
5/23/25 3:00 AM	1488	5	27	23.7	100.6	0.21	33	3	227
5/23/25 4:00 AM	1444	5	27	23.3	100.6	0.2	33	2	202
5/23/25 5:00 AM	887	3	16	22.6	100.5	0.21	34	2	176
5/23/25 6:00 AM	980	4	18	21.3	100.6	0.19	34	2	148
5/23/25 7:00 AM	1686	5	30	23.3	100.6	0.2	33	3	124
5/23/25 8:00 AM	2018	6	36	22.9	100.6	0.2	33	3	98
5/23/25 9:00 AM	1611	5	29	22.7	100.6	0.2	33	3	72
5/23/25 10:00 AM	1710	6	33	21.2	100.6	0.26	33	4	52
5/23/25 11:00 AM	2066	6	42	27.1	100.6	0.13	33	2	51

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/23/25 12:00 PM	1761	5	36	29.8	100.6	0.21	33	3	53
5/23/25 1:00 PM	1752	6	37	29.6	100.6	0.2	33	3	55
5/23/25 2:00 PM	1134	4	25	27.1	100.5	0.2	33	2	56
5/23/25 3:00 PM	1912	6	41	26.2	100.6	0.2	33	3	58
5/23/25 4:00 PM	1394	5	31	27.5	100.5	0.2	33	2	59
5/23/25 5:00 PM	1578	5	36	27.1	100.6	0.19	33	3	61
5/23/25 6:00 PM	1212	4	27	28.9	100.5	0.2	33	2	60
5/23/25 7:00 PM	3060	9	65	24.8	100.6	0.36	32	10	68
5/23/25 8:00 PM	4588	11	72	27.4	100.6	0.45	31	17	83
5/23/25 9:00 PM	4168	10	64	25.3	100.6	0.45	31	16	96
5/23/25 10:00 PM	4037	10	61	23.9	100.6	0.43	31	15	108
5/23/25 11:00 PM	4005	9	59	23.1	100.6	0.44	31	15	121
5/24/25 12:00 AM	4342	10	69	23	100.6	0.43	31	16	135
5/24/25 1:00 AM	4456	10	71	22.5	100.6	0.42	32	16	149
5/24/25 2:00 AM	3531	12	74	23.3	100.7	0.92	23	28	175
5/24/25 3:00 AM	2329	8	47	20.1	100.6	0.43	29	9	181
5/24/25 4:00 AM	4381	10	70	20.9	100.6	0.42	32	16	195
5/24/25 5:00 AM	4574	10	74	21.3	100.6	0.41	32	16	209
5/24/25 6:00 AM	4369	10	72	21.4	100.6	0.42	32	16	223
5/24/25 7:00 AM	4539	10	75	21.9	100.6	0.42	32	16	236
5/24/25 8:00 AM	4460	11	78	22.9	100.6	0.42	32	16	249
5/24/25 9:00 AM	4961	12	89	24.3	100.6	0.43	32	18	264
5/24/25 10:00 AM	5631	15	108	25.9	100.6	0.59	26	28	288
5/24/25 11:00 AM	2759	9	57	23.1	100.6	0.69	24	16	302
5/24/25 12:00 PM	2810	9	56	23.4	100.6	0.62	26	15	314
5/24/25 1:00 PM	2605	8	54	23.1	100.6	0.49	29	11	322
5/24/25 2:00 PM	4134	11	75	24.8	100.6	0.43	31	15	335
5/24/25 3:00 PM	6208	14	100	26.8	100.6	0.42	31	22	354
5/24/25 4:00 PM	5031	15	107	27.9	100.6	0.39	31	17	369
5/24/25 5:00 PM	4378	14	100	28.3	100.6	0.37	31	14	380
5/24/25 6:00 PM	4751	14	95	29.2	100.6	0.35	31	14	392
5/24/25 7:00 PM	4859	13	92	29.6	100.6	0.35	31	14	396
5/24/25 8:00 PM	6845	18	127	29.8	100.6	0.38	30	22	401
5/24/25 9:00 PM	7268	21	143	33.5	100.6	0.32	31	19	404
5/24/25 10:00 PM	9072	21	161	34.6	100.6	0.34	29	26	415
5/24/25 11:00 PM	9230	21	162	35.3	100.6	0.36	28	27	427
5/25/25 12:00 AM	8825	19	146	35.5	100.6	0.33	28	24	435
5/25/25 1:00 AM	6536	14	106	32.9	100.6	0.3	30	16	435
5/25/25 2:00 AM	8112	19	140	31.9	100.6	0.34	29	23	430
5/25/25 3:00 AM	9055	20	149	33.5	100.6	0.33	29	25	446
5/25/25 4:00 AM	9610	21	155	33.9	100.7	0.37	28	29	459
5/25/25 5:00 AM	8648	20	144	33.6	100.6	0.34	30	24	467
5/25/25 6:00 AM	8385	20	147	33.3	100.6	0.34	29	24	475
5/25/25 7:00 AM	9217	22	165	33.7	100.7	0.35	29	27	486
5/25/25 8:00 AM	8891	24	183	35.1	100.7	0.38	29	28	498

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/25/25 9:00 AM	9081	24	176	35.9	100.7	0.37	29	28	508
5/25/25 10:00 AM	9202	26	181	37	100.7	0.38	30	28	508
5/25/25 11:00 AM	9321	28	191	37.8	100.7	0.36	30	27	519
5/25/25 12:00 PM	9784	29	192	38.3	100.7	0.37	30	30	534
5/25/25 1:00 PM	10082	33	225	37.5	100.7	0.38	32	31	554
5/25/25 2:00 PM	9089	34	240	37.4	100.6	0.38	33	29	568
5/25/25 3:00 PM	8908	34	246	37.5	100.6	0.35	33	26	572
5/25/25 4:00 PM	9066	34	254	34.4	100.6	0.4	33	30	585
5/25/25 5:00 PM	8575	35	264	35	100.6	0.36	33	26	597
5/25/25 6:00 PM	6224	24	178	34.4	100.6	0.35	33	19	602
5/25/25 7:00 PM	1538	7	45	32	100.5	0.36	34	5	593
5/25/25 8:00 PM	1664	7	46	30.6	100.6	0.36	34	5	576
5/25/25 9:00 PM	1003	5	28	27.8	100.5	0.35	34	3	560
5/25/25 10:00 PM	1052	5	28	26.4	100.6	0.35	34	3	537
5/25/25 11:00 PM	1585	6	40	26.7	100.6	0.25	34	3	513
5/26/25 12:00 AM	2424	8	57	29.2	100.6	0.2	34	4	493
5/26/25 1:00 AM	2343	8	54	29.7	100.6	0.2	33	4	481
5/26/25 2:00 AM	2363	8	53	29.7	100.6	0.21	33	4	462
5/26/25 3:00 AM	2838	8	62	30.4	100.6	0.2	33	5	442
5/26/25 4:00 AM	2616	8	56	30.2	100.6	0.21	33	5	418
5/26/25 5:00 AM	2838	9	61	26.5	100.6	0.2	33	5	399
5/26/25 6:00 AM	2358	7	52	25.6	100.6	0.2	33	4	379
5/26/25 7:00 AM	2647	8	60	25.6	100.6	0.2	33	5	357
5/26/25 8:00 AM	1859	6	45	27.2	100.6	0.21	34	3	332
5/26/25 9:00 AM	2061	7	54	29.3	100.6	0.2	34	4	308
5/26/25 10:00 AM	1704	7	47	32.2	100.6	0.21	34	3	283
5/26/25 11:00 AM	2589	10	72	34.2	100.6	0.2	33	4	260
5/26/25 12:00 PM	2984	11	75	36	100.6	0.21	33	5	235
5/26/25 1:00 PM	2793	11	68	36.6	100.6	0.2	33	5	209
5/26/25 2:00 PM	2315	9	59	36.7	100.6	0.2	34	4	184
5/26/25 3:00 PM	1642	7	43	36.2	100.6	0.2	34	3	161
5/26/25 4:00 PM	1830	8	48	35.9	100.5	0.2	34	3	134
5/26/25 5:00 PM	2176	9	56	35.4	100.6	0.2	34	4	112
5/26/25 6:00 PM	1812	7	46	36.3	100.6	0.2	34	3	96
5/26/25 7:00 PM	1084	5	28	35.6	100.5	0.21	34	2	93
5/26/25 8:00 PM	1137	5	29	33.7	100.5	0.2	34	2	90
5/26/25 9:00 PM	1190	5	28	30.8	100.6	0.2	34	2	89
5/26/25 10:00 PM	1157	5	27	30.8	100.6	0.2	33	2	88
5/26/25 11:00 PM	1166	5	26	29.8	100.6	0.2	33	2	87
5/27/25 12:00 AM	1231	4	26	28.1	100.6	0.21	33	2	85
5/27/25 1:00 AM	1198	4	25	28.7	100.6	0.2	33	2	83
5/27/25 2:00 AM	1450	5	29	27	100.6	0.21	33	3	82
5/27/25 3:00 AM	1678	5	32	27.5	100.6	0.2	33	3	80
5/27/25 4:00 AM	1926	6	36	27.5	100.6	0.21	33	3	78
5/27/25 5:00 AM	1683	5	31	28.1	100.6	0.21	33	3	76

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/27/25 6:00 AM	1843	6	34	28.5	100.6	0.21	33	3	75
5/27/25 7:00 AM	--	--	--	--	--	--	--	--	70
5/27/25 8:00 AM	5775	20	144	30.6	100.6	0.39	33	19	86
5/27/25 9:00 AM	5297	43	360	35.2	100.5	0.49	42	24	106
5/27/25 10:00 AM	4996	43	355	34.1	100.5	0.47	42	22	125
5/27/25 11:00 AM	4908	47	376	33.5	100.6	0.64	43	29	150
5/27/25 12:00 PM	4009	56	406	32.3	100.7	0.69	52	27	172
5/27/25 1:00 PM	3504	37	273	32.8	100.6	0.49	41	16	183
5/27/25 2:00 PM	8023	39	186	29.3	101	3.21	60	220	399
5/27/25 3:00 PM	4605	30	92	24	101.1	4.63	71	184	580
5/27/25 4:00 PM	4950	31	98	23.9	101.1	4.59	71	196	773
5/27/25 5:00 PM	28049	26	120	25.8	100.7	3.9	54	903	1672
5/27/25 6:00 PM	37781	24	144	25.6	100.5	2.25	43	699	2368
5/27/25 7:00 PM	14438	50	339	28.7	100.9	0.44	49	55	2421
5/27/25 8:00 PM	7891	41	299	30.9	100.8	0.2	45	14	2433
5/27/25 9:00 PM	5566	26	168	32.4	100.7	0.22	39	10	2441
5/27/25 10:00 PM	3543	14	81	31.2	100.6	0.23	36	7	2446
5/27/25 11:00 PM	4838	18	101	31.2	100.7	0.22	38	9	2453
5/28/25 12:00 AM	6905	25	154	34.3	100.7	0.19	38	11	2462
5/28/25 1:00 AM	6085	23	155	35.7	100.7	0.19	37	10	2470
5/28/25 2:00 AM	5950	24	161	35.1	100.7	0.19	37	10	2477
5/28/25 3:00 AM	6300	24	150	35.1	100.7	0.2	37	10	2484
5/28/25 4:00 AM	6342	24	134	34.9	100.7	0.19	37	10	2491
5/28/25 5:00 AM	5270	19	104	34.6	100.6	0.16	36	7	2495
5/28/25 6:00 AM	6154	23	124	34.8	100.7	0.17	37	9	2501
5/28/25 7:00 AM	4341	16	84	34.7	100.6	0.15	36	5	2506
5/28/25 8:00 AM	5221	19	99	35.5	100.7	0.14	36	6	2493
5/28/25 9:00 AM	6463	23	116	36.9	100.7	0.15	38	8	2477
5/28/25 10:00 AM	5374	19	95	35.4	100.6	0.2	37	9	2464
5/28/25 11:00 AM	3636	13	64	34	100.6	0.42	36	13	2448
5/28/25 12:00 PM	5001	18	94	33.5	100.6	0.22	38	9	2430
5/28/25 1:00 PM	3799	15	77	33.8	100.6	0.23	37	7	2421
5/28/25 2:00 PM	10268	29	163	34.1	100.7	0.44	41	37	2238
5/28/25 3:00 PM	13594	25	153	32.3	100.6	0.42	43	47	2101
5/28/25 4:00 PM	6513	17	101	31.5	100.6	0.36	39	19	1924
5/28/25 5:00 PM	3417	9	50	29	100.6	0.4	36	11	1032
5/28/25 6:00 PM	2596	9	45	28	100.6	0.41	36	9	342
5/28/25 7:00 PM	2300	8	41	27.3	100.6	0.41	36	8	295
5/28/25 8:00 PM	2558	9	45	27	100.6	0.41	36	9	290
5/28/25 9:00 PM	1858	7	33	26.2	100.6	0.41	36	7	287
5/28/25 10:00 PM	1918	8	32	26.2	100.6	0.41	36	7	287
5/28/25 11:00 PM	1812	7	31	26.1	100.6	0.42	36	7	285
5/29/25 12:00 AM	1751	7	30	25.8	100.6	0.41	36	6	280
5/29/25 1:00 AM	1760	7	30	25.9	100.6	0.42	36	6	276
5/29/25 2:00 AM	1681	6	29	25.7	100.6	0.41	36	6	272

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/29/25 3:00 AM	1673	7	29	25.6	100.6	0.42	36	6	268
5/29/25 4:00 AM	1664	7	29	25.6	100.6	0.41	36	6	264
5/29/25 5:00 AM	1668	7	29	25.8	100.6	0.42	36	6	263
5/29/25 6:00 AM	1639	7	29	26	100.6	0.41	36	6	260
5/29/25 7:00 AM	1453	6	26	26	100.6	0.42	35	5	260
5/29/25 8:00 AM	1552	7	29	26.4	100.6	0.42	36	6	260
5/29/25 9:00 AM	1584	7	30	27.4	100.6	0.42	36	6	258
5/29/25 10:00 AM	1635	7	33	28.6	100.6	0.42	36	6	255
5/29/25 11:00 AM	1737	8	35	30.1	100.6	0.38	36	5	247
5/29/25 12:00 PM	4877	19	98	33.5	100.6	0.18	38	7	245
5/29/25 1:00 PM	4658	19	97	36.1	100.6	0.14	38	5	243
5/29/25 2:00 PM	4505	19	105	38	100.6	0.12	38	5	211
5/29/25 3:00 PM	3021	13	70	38.3	100.6	0.14	37	4	168
5/29/25 4:00 PM	4136	16	87	38.8	100.6	0.15	37	5	154
5/29/25 5:00 PM	2555	10	51	35.6	100.6	0.24	36	5	148
5/29/25 6:00 PM	2320	8	42	36.6	100.6	0.27	35	5	144
5/29/25 7:00 PM	3184	10	52	36.6	100.6	0.27	35	7	143
5/29/25 8:00 PM	3040	8	43	34.9	100.6	0.49	35	12	146
5/29/25 9:00 PM	1399	4	20	31.2	100.6	0.46	35	5	144
5/29/25 10:00 PM	3794	11	60	32.4	100.6	0.19	35	6	143
5/29/25 11:00 PM	3711	10	53	34	100.6	0.17	35	5	141
5/30/25 12:00 AM	5007	13	68	35.1	100.6	0.16	36	7	142
5/30/25 1:00 AM	4973	12	71	36.3	100.6	0.17	36	7	143
5/30/25 2:00 AM	4952	13	73	36.9	100.6	0.17	36	7	144
5/30/25 3:00 AM	4010	10	59	37	100.6	0.17	35	6	144
5/30/25 4:00 AM	5046	13	75	37	100.6	0.16	36	7	145
5/30/25 5:00 AM	3779	10	57	35.5	100.6	0.17	35	5	144
5/30/25 6:00 AM	3780	9	54	31.5	100.6	0.16	35	5	143
5/30/25 7:00 AM	3764	10	53	32.7	100.6	0.17	35	5	143
5/30/25 8:00 AM	4704	13	70	32.5	100.6	0.16	36	6	143
5/30/25 9:00 AM	5401	18	101	34.4	100.6	0.4	36	18	155
5/30/25 10:00 AM	2231	21	111	35.9	100.6	0.98	37	19	168
5/30/25 11:00 AM	1547	11	53	36.7	100.6	0.29	36	4	167
5/30/25 12:00 PM	946	6	30	37.7	100.6	0.33	35	3	163
5/30/25 1:00 PM	2017	9	52	39.4	100.6	0.29	35	5	163
5/30/25 2:00 PM	3269	12	72	41.9	100.6	0.24	35	6	164
5/30/25 3:00 PM	2653	10	59	42.9	100.6	0.25	35	5	165
5/30/25 4:00 PM	1231	7	31	41.2	100.6	0.59	40	6	166
5/30/25 5:00 PM	170	2	5	38.1	100.6	0.42	36	1	162
5/30/25 6:00 PM	0	2	1	36.4	100.5	0.27	34	0	157
5/30/25 7:00 PM	0	2	1	33.6	100.5	0.27	34	0	150
5/30/25 8:00 PM	157	2	4	32.4	100.5	0.36	35	0	138
5/30/25 9:00 PM	2660	9	27	32.1	100.5	2.41	47	53	186
5/30/25 10:00 PM	933	8	28	26.2	100.4	2.72	45	22	202
5/30/25 11:00 PM	1010	7	37	24.2	100.3	2.84	43	25	222

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/31/25 12:00 AM	1030	6	36	24	100.2	2.79	42	25	240
5/31/25 1:00 AM	913	5	29	23.2	100.2	3.01	42	24	257
5/31/25 2:00 AM	745	4	25	22.4	100.2	3.6	42	24	274
5/31/25 3:00 AM	735	4	23	21.8	100.2	3.81	42	25	293
5/31/25 4:00 AM	659	3	20	21.1	100.2	4.32	42	25	311
5/31/25 5:00 AM	591	3	17	20.5	100.2	4.64	42	24	330
5/31/25 6:00 AM	575	4	17	20.1	100.2	4.48	42	23	348
5/31/25 7:00 AM	621	4	19	20.1	100.2	4.57	42	25	368
5/31/25 8:00 AM	598	4	18	20.2	100.2	4.74	42	25	387
5/31/25 9:00 AM	409	3	15	19.1	100.4	6.01	46	22	391
5/31/25 10:00 AM	440	6	33	19.3	100.4	6.82	44	29	401
5/31/25 11:00 AM	327	3	16	20.2	100.4	6.02	45	18	415
5/31/25 12:00 PM	365	3	19	21	100.4	6.1	45	20	432
5/31/25 1:00 PM	424	4	20	21.7	100.3	5.53	44	21	448
5/31/25 2:00 PM	247	3	14	22.4	100.4	2.08	39	5	447
5/31/25 3:00 PM	6	1	2	23.9	100.5	0.27	34	0	442
5/31/25 4:00 PM	6	2	2	25.8	100.5	0.24	34	0	436
5/31/25 5:00 PM	1	1	1	28.4	100.5	0.17	34	0	435
5/31/25 6:00 PM	0	1	1	30.4	100.5	0.17	34	0	435
5/31/25 7:00 PM	0	1	1	31.8	100.5	0.17	34	0	435
5/31/25 8:00 PM	1	2	2	32.1	100.5	0.17	34	0	435
5/31/25 9:00 PM	0	1	1	30.9	100.5	0.17	34	0	382
5/31/25 10:00 PM	206	2	11	30.3	100.3	2.87	38	5	365
5/31/25 11:00 PM	658	4	27	20.9	100.2	3.83	42	23	363
6/1/25 12:00 AM	2952	14	107	23.3	100.4	0.33	38	9	347
6/1/25 1:00 AM	5663	23	178	25.7	100.6	0.35	37	17	340
6/1/25 2:00 AM	10244	23	175	27.2	100.5	0.38	37	33	349
6/1/25 3:00 AM	11980	20	155	27.9	100.5	0.34	37	34	358
6/1/25 4:00 AM	6705	23	182	27.9	100.6	0.37	36	21	354
6/1/25 5:00 AM	6024	23	183	27.6	100.6	0.38	36	20	350
6/1/25 6:00 AM	5939	23	183	27.8	100.6	0.4	36	21	348
6/1/25 7:00 AM	5632	22	177	28.2	100.6	0.33	36	16	339
6/1/25 8:00 AM	3239	13	106	25.1	100.6	0.17	35	5	319
6/1/25 9:00 AM	3213	14	108	29	100.6	0.16	35	4	301
6/1/25 10:00 AM	3615	17	136	31.9	100.6	0.16	36	5	277
6/1/25 11:00 AM	3886	20	160	34.7	100.6	0.15	36	5	264
6/1/25 12:00 PM	3611	20	157	36	100.6	0.16	36	5	249
6/1/25 1:00 PM	3516	20	157	37.9	100.6	0.15	36	5	233
6/1/25 2:00 PM	3967	22	172	39.9	100.6	0.15	36	5	233
6/1/25 3:00 PM	3832	22	165	41.2	100.6	0.15	36	5	238
6/1/25 4:00 PM	4504	26	199	42.8	100.6	0.19	37	7	245
6/1/25 5:00 PM	3172	19	145	42.9	100.6	0.14	36	4	249
6/1/25 6:00 PM	3311	20	150	42	100.6	0.15	36	4	253
6/1/25 7:00 PM	2974	17	126	40.8	100.6	0.14	36	4	257
6/1/25 8:00 PM	2422	13	97	38.9	100.6	0.15	36	3	260

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/1/25 9:00 PM	2791	14	105	37.1	100.6	0.17	36	4	264
6/1/25 10:00 PM	2693	13	97	36.3	100.6	0.15	35	4	263
6/1/25 11:00 PM	2520	12	83	36.1	100.6	0.16	35	3	243
6/2/25 12:00 AM	2923	13	93	36.3	100.6	0.17	35	4	238
6/2/25 1:00 AM	2908	12	90	36	100.6	0.17	35	4	225
6/2/25 2:00 AM	2902	12	89	35.5	100.6	0.15	35	4	196
6/2/25 3:00 AM	1690	8	51	33.9	100.6	0.27	35	4	166
6/2/25 4:00 AM	1982	8	58	33	100.6	0.26	35	4	149
6/2/25 5:00 AM	1953	8	57	32.3	100.6	0.28	35	5	134
6/2/25 6:00 AM	2074	8	58	32	100.6	0.28	35	5	118
6/2/25 7:00 AM	2281	8	64	32.8	100.6	0.26	35	5	107
6/2/25 8:00 AM	2975	11	86	34.7	100.6	0.21	35	5	107
6/2/25 9:00 AM	3555	14	110	37	100.6	0.21	36	6	109
6/2/25 10:00 AM	5113	24	179	40.5	100.6	0.21	37	9	113
6/2/25 11:00 AM	4491	23	177	42.6	100.6	0.23	37	9	117
6/2/25 12:00 PM	4214	23	179	42.9	100.6	0.24	37	8	120
6/2/25 1:00 PM	4345	24	186	43.7	100.6	0.24	37	9	124
6/2/25 2:00 PM	4363	24	183	42.2	100.6	0.29	37	10	129
6/2/25 3:00 PM	4389	23	179	43.5	100.6	0.31	37	11	135
6/2/25 4:00 PM	4294	25	193	44.5	100.6	0.29	37	10	138
6/2/25 5:00 PM	4297	24	178	44.9	100.6	0.29	37	10	144
6/2/25 6:00 PM	3597	19	140	44	100.6	0.28	36	8	148
6/2/25 7:00 PM	2972	16	108	42.5	100.6	0.27	36	7	151
6/2/25 8:00 PM	2750	14	95	40.8	100.6	0.29	36	7	155
6/2/25 9:00 PM	2494	12	82	39.3	100.6	0.28	36	6	157
6/2/25 10:00 PM	2990	13	91	37.9	100.6	0.28	36	7	160
6/2/25 11:00 PM	2653	11	74	36.3	100.6	0.27	36	6	163
6/3/25 12:00 AM	2807	11	77	35.2	100.6	0.29	36	7	166
6/3/25 1:00 AM	3193	12	84	34.6	100.6	0.29	36	8	170
6/3/25 2:00 AM	3313	13	84	34.2	100.6	0.29	36	8	174
6/3/25 3:00 AM	2699	10	67	32.6	100.6	0.28	36	6	176
6/3/25 4:00 AM	3292	12	78	32.6	100.6	0.29	36	8	180
6/3/25 5:00 AM	3147	11	75	32.5	100.6	0.28	36	7	182
6/3/25 6:00 AM	3288	12	76	31.6	100.6	0.29	36	8	185
6/3/25 7:00 AM	--	--	--	--	--	--	--	--	180
6/3/25 8:00 AM	3118	12	76	32.6	100.6	0.28	36	7	182
6/3/25 9:00 AM	3643	14	93	34.3	100.6	0.28	36	8	184
6/3/25 10:00 AM	3254	15	99	35.8	100.6	0.29	36	8	183
6/3/25 11:00 AM	2691	16	108	37.4	100.6	0.31	37	7	181
6/3/25 12:00 PM	3918	24	176	40.1	100.6	0.3	38	10	183
6/3/25 1:00 PM	4489	30	223	42.6	100.6	0.31	39	12	186
6/3/25 2:00 PM	4542	31	226	43.7	100.6	0.35	39	13	189
6/3/25 3:00 PM	6661	32	236	44.6	100.6	0.33	39	18	196
6/3/25 4:00 PM	5082	26	187	44.9	100.6	0.29	38	12	198
6/3/25 5:00 PM	5148	31	218	45.4	100.6	0.29	38	13	201

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/3/25 6:00 PM	4416	29	197	45.9	100.6	0.29	38	11	204
6/3/25 7:00 PM	4821	31	214	45.7	100.6	0.33	38	13	210
6/3/25 8:00 PM	4750	31	220	45	100.6	0.33	39	13	216
6/3/25 9:00 PM	4163	28	197	43.7	100.6	0.29	38	10	220
6/3/25 10:00 PM	4079	25	182	42.1	100.6	0.31	38	11	224
6/3/25 11:00 PM	4897	27	195	41.8	100.6	0.32	38	13	231
6/4/25 12:00 AM	4000	23	167	41.3	100.6	0.28	38	9	233
6/4/25 1:00 AM	4128	25	177	40.6	100.6	0.29	38	10	235
6/4/25 2:00 AM	2817	17	119	38.7	100.6	0.27	37	6	233
6/4/25 3:00 AM	3807	22	160	38.1	100.6	0.27	38	9	236
6/4/25 4:00 AM	3760	22	162	38.1	100.6	0.28	38	9	237
6/4/25 5:00 AM	3809	21	152	38.1	100.6	0.28	38	9	239
6/4/25 6:00 AM	3227	15	110	37.2	100.6	0.27	36	7	238
6/4/25 7:00 AM	3771	16	118	37.1	100.6	0.27	36	9	247
6/4/25 8:00 AM	4401	19	142	38.6	100.6	0.27	37	10	250
6/4/25 9:00 AM	5516	23	184	40.4	100.6	0.28	37	13	255
6/4/25 10:00 AM	5148	22	170	41.8	100.6	0.26	37	11	258
6/4/25 11:00 AM	4972	23	177	43.4	100.6	0.27	37	11	262
6/4/25 12:00 PM	4172	22	176	44.4	100.6	0.27	37	10	262
6/4/25 1:00 PM	5590	33	267	46.2	100.6	0.3	38	14	264
6/4/25 2:00 PM	4753	29	225	46.7	100.6	0.31	37	12	263
6/4/25 3:00 PM	2020	13	88	42.5	100.6	0.29	36	5	250
6/4/25 4:00 PM	3371	19	150	38.6	100.6	0.31	36	9	247
6/4/25 5:00 PM	3788	17	130	36.8	100.6	0.33	36	11	245
6/4/25 6:00 PM	3356	14	101	35.3	100.6	0.28	36	8	242
6/4/25 7:00 PM	3420	13	93	34.1	100.6	0.29	36	8	237
6/4/25 8:00 PM	3603	14	96	34	100.6	0.29	36	9	233
6/4/25 9:00 PM	3457	13	92	33.4	100.6	0.29	36	8	231
6/4/25 10:00 PM	3454	13	90	33	100.6	0.29	36	8	228
6/4/25 11:00 PM	3297	12	85	32.3	100.6	0.29	36	8	223
6/5/25 12:00 AM	3447	13	89	31.4	100.6	0.29	36	9	223
6/5/25 1:00 AM	4467	16	114	30.8	100.6	0.29	36	11	224
6/5/25 2:00 AM	3938	16	110	29.5	100.6	0.29	35	10	228
6/5/25 3:00 AM	3851	16	114	29.3	100.6	0.31	34	10	229
6/5/25 4:00 AM	3859	16	116	28.9	100.6	0.31	34	10	230
6/5/25 5:00 AM	3360	14	102	28.7	100.6	0.3	34	9	230
6/5/25 6:00 AM	3109	14	99	29.1	100.6	0.3	34	8	231
6/5/25 7:00 AM	3060	14	98	29.4	100.6	0.3	34	8	230
6/5/25 8:00 AM	2741	12	89	29	100.6	0.3	34	7	227
6/5/25 9:00 AM	2569	12	86	28.6	100.6	0.3	34	7	221
6/5/25 10:00 AM	2281	11	77	29.3	100.6	0.29	34	6	216
6/5/25 11:00 AM	2051	11	72	30.1	100.6	0.28	35	5	210
6/5/25 12:00 PM	1788	10	63	31	100.6	0.29	35	4	204
6/5/25 1:00 PM	2352	11	80	31.7	100.6	0.29	35	6	196
6/5/25 2:00 PM	2450	12	82	33.1	100.6	0.26	35	5	189

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/5/25 3:00 PM	2983	14	102	32.8	100.6	0.29	36	7	191
6/5/25 4:00 PM	2943	15	117	33.9	100.6	0.28	36	7	189
6/5/25 5:00 PM	2633	15	119	33.5	100.6	0.28	35	7	185
6/5/25 6:00 PM	2551	15	115	33	100.6	0.29	35	6	183
6/5/25 7:00 PM	2092	11	90	32.2	100.6	0.29	35	5	180
6/5/25 8:00 PM	2056	10	81	31.9	100.6	0.29	35	5	176
6/5/25 9:00 PM	1941	9	64	30.9	100.6	0.29	35	5	173
6/5/25 10:00 PM	2514	11	75	31.3	100.6	0.3	35	6	171
6/5/25 11:00 PM	1977	8	56	29.8	100.6	0.28	35	5	168
6/6/25 12:00 AM	2074	8	56	29.3	100.6	0.29	35	5	164
6/6/25 1:00 AM	2697	10	71	29.8	100.6	0.3	36	7	160
6/6/25 2:00 AM	2539	10	67	31.1	100.6	0.29	35	6	156
6/6/25 3:00 AM	2370	9	64	30.2	100.6	0.29	35	6	152
6/6/25 4:00 AM	2708	10	72	30.5	100.6	0.29	36	7	149
6/6/25 5:00 AM	2914	11	77	31.9	100.6	0.29	36	7	147
6/6/25 6:00 AM	2271	9	62	30.8	100.6	0.28	35	5	144
6/6/25 7:00 AM	2339	9	65	30.9	100.6	0.29	35	6	142
6/6/25 8:00 AM	2412	10	69	31.4	100.6	0.29	36	6	141
6/6/25 9:00 AM	2797	12	83	32.4	100.6	0.29	36	7	141
6/6/25 10:00 AM	2786	12	92	33.5	100.6	0.28	36	7	142
6/6/25 11:00 AM	2416	13	96	34.8	100.6	0.28	36	6	143
6/6/25 12:00 PM	1725	12	86	35	100.6	0.28	36	4	143
6/6/25 1:00 PM	2143	16	121	36	100.6	0.28	37	5	142
6/6/25 2:00 PM	2505	19	148	36.9	100.6	0.28	36	6	143
6/6/25 3:00 PM	2396	20	160	36.3	100.6	0.28	35	6	142
6/6/25 4:00 PM	1999	18	144	36.6	100.6	0.29	35	5	140
6/6/25 5:00 PM	1981	18	147	37.1	100.6	0.29	35	5	138
6/6/25 6:00 PM	1547	15	118	35.6	100.6	0.29	35	4	136
6/6/25 7:00 PM	1452	14	109	33.8	100.6	0.29	35	4	135
6/6/25 8:00 PM	1612	14	113	32.8	100.6	0.3	34	4	134
6/6/25 9:00 PM	1427	12	95	31.3	100.6	0.29	34	4	133
6/6/25 10:00 PM	1369	12	87	29.7	100.6	0.3	34	4	131
6/6/25 11:00 PM	1645	13	101	29.8	100.6	0.3	34	4	130
6/7/25 12:00 AM	2486	17	132	30.5	100.6	0.31	35	7	132
6/7/25 1:00 AM	2055	16	123	30.6	100.6	0.28	35	5	130
6/7/25 2:00 AM	1776	15	115	30.1	100.6	0.29	35	5	129
6/7/25 3:00 AM	1685	13	103	29.1	100.6	0.28	35	4	127
6/7/25 4:00 AM	1836	14	107	29.1	100.6	0.29	35	5	125
6/7/25 5:00 AM	2212	19	158	29.6	100.6	0.38	37	8	126
6/7/25 6:00 AM	1788	17	144	29.3	100.6	0.28	36	5	126
6/7/25 7:00 AM	2012	16	131	29.5	100.6	0.28	35	5	125
6/7/25 8:00 AM	1930	15	117	29.9	100.6	0.28	35	5	124
6/7/25 9:00 AM	2009	16	121	31	100.6	0.28	35	5	122
6/7/25 10:00 AM	1916	21	169	30.4	100.6	0.81	37	15	130
6/7/25 11:00 AM	3898	24	200	29.8	100.6	0.63	36	22	146

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/7/25 12:00 PM	5353	24	198	28.6	100.6	0.62	36	29	171
6/7/25 1:00 PM	2110	50	398	27.4	100.6	1.81	42	44	210
6/7/25 2:00 PM	1542	43	307	27.3	100.7	1.54	33	28	232
6/7/25 3:00 PM	876	39	279	26.3	100.7	1.76	28	21	247
6/7/25 4:00 PM	731	26	168	22.8	100.7	3.54	21	32	274
6/7/25 5:00 PM	353	17	106	19.9	100.7	3.96	21	19	288
6/7/25 6:00 PM	307	15	94	18.5	100.7	3.82	20	16	300
6/7/25 7:00 PM	280	14	80	16.7	100.7	3.95	21	15	311
6/7/25 8:00 PM	229	13	75	15.3	100.7	3.89	21	13	320
6/7/25 9:00 PM	250	13	71	14.3	100.7	3.86	21	13	329
6/7/25 10:00 PM	948	13	72	14.1	100.7	3.94	20	37	362
6/7/25 11:00 PM	843	13	67	14.3	100.7	3.8	21	32	390
6/8/25 12:00 AM	896	12	63	14.4	100.8	3.74	21	33	416
6/8/25 1:00 AM	660	15	90	15.3	100.8	4.02	21	29	440
6/8/25 2:00 AM	520	12	61	14.9	100.8	3.86	20	21	456
6/8/25 3:00 AM	423	11	55	14.4	100.7	3.93	21	18	470
6/8/25 4:00 AM	375	11	55	14.4	100.7	3.86	21	16	481
6/8/25 5:00 AM	335	11	54	14.5	100.7	3.92	20	15	488
6/8/25 6:00 AM	323	11	52	14.4	100.7	3.95	20	15	498
6/8/25 7:00 AM	330	10	50	14.8	100.7	3.23	24	12	505
6/8/25 8:00 AM	1151	25	151	20.9	100.6	1.13	36	14	514
6/8/25 9:00 AM	1442	28	164	24.7	100.6	1.1	36	16	525
6/8/25 10:00 AM	1268	28	156	26.5	100.6	1.02	37	13	523
6/8/25 11:00 AM	1001	23	124	25.1	100.6	1.6	31	17	518
6/8/25 12:00 PM	1093	23	121	26.4	100.6	1.42	32	16	505
6/8/25 1:00 PM	1245	27	140	28.3	100.6	1.04	37	13	474
6/8/25 2:00 PM	1270	27	141	28.2	100.6	1.08	37	14	460
6/8/25 3:00 PM	1539	28	157	28.2	100.6	1.03	38	16	455
6/8/25 4:00 PM	1272	30	168	29.7	100.6	1.02	36	13	436
6/8/25 5:00 PM	1232	29	156	30.6	100.6	1.03	35	13	430
6/8/25 6:00 PM	1194	29	155	30.7	100.6	1.04	35	13	427
6/8/25 7:00 PM	1147	28	149	29.7	100.6	1.14	34	13	425
6/8/25 8:00 PM	1145	28	144	28.7	100.6	1.14	35	13	425
6/8/25 9:00 PM	1078	25	141	27.3	100.6	1.12	33	13	425
6/8/25 10:00 PM	1057	25	146	26.7	100.6	1.03	34	11	399
6/8/25 11:00 PM	612	18	95	23	100.7	2.39	25	16	383
6/9/25 12:00 AM	648	14	84	20.7	100.6	1.8	29	12	362
6/9/25 1:00 AM	1039	23	142	23.5	100.6	1.02	33	11	344
6/9/25 2:00 AM	680	18	109	22.3	100.7	1.97	26	15	338
6/9/25 3:00 AM	309	11	61	17.9	100.7	2.88	20	11	331
6/9/25 4:00 AM	250	7	39	16.9	100.7	3.37	20	10	325
6/9/25 5:00 AM	250	7	40	16.3	100.7	3.24	21	9	319
6/9/25 6:00 AM	260	7	39	16.4	100.7	3.1	21	9	313
6/9/25 7:00 AM	278	8	41	16.6	100.7	3.15	21	10	311
6/9/25 8:00 AM	259	8	42	16.7	100.7	3.19	21	9	306

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/9/25 9:00 AM	265	8	42	17	100.7	3.26	21	10	300
6/9/25 10:00 AM	261	8	38	17.5	100.7	3.38	21	10	297
6/9/25 11:00 AM	264	8	39	19.1	100.7	3.51	21	10	290
6/9/25 12:00 PM	448	8	40	22.3	100.7	3.46	21	15	289
6/9/25 1:00 PM	278	8	37	23.3	100.7	3.54	21	11	287
6/9/25 2:00 PM	270	8	36	23.7	100.7	3.61	21	10	283
6/9/25 3:00 PM	443	9	51	24.1	100.7	2.95	22	13	280
6/9/25 4:00 PM	1329	24	133	28.1	100.6	1.18	34	15	282
6/9/25 5:00 PM	1191	25	147	29.7	100.6	1.1	34	13	282
6/9/25 6:00 PM	1153	28	155	30.1	100.6	1.04	34	12	281
6/9/25 7:00 PM	1165	34	194	30.1	100.6	0.99	35	13	281
6/9/25 8:00 PM	1112	34	202	29.1	100.6	1	36	13	281
6/9/25 9:00 PM	1109	31	188	28	100.6	0.97	35	12	280
6/9/25 10:00 PM	781	26	143	25.3	100.6	1.83	27	16	285
6/9/25 11:00 PM	319	15	71	19.9	100.7	2.68	21	11	280
6/10/25 12:00 AM	342	14	70	18.5	100.7	2.64	21	11	279
6/10/25 1:00 AM	343	14	71	17.8	100.7	2.61	21	11	279
6/10/25 2:00 AM	339	14	67	17.3	100.7	2.68	21	11	275
6/10/25 3:00 AM	333	13	65	16.8	100.7	2.8	21	11	275
6/10/25 4:00 AM	330	13	67	16.5	100.7	2.77	21	11	276
6/10/25 5:00 AM	341	14	68	16.5	100.7	2.76	21	11	278
6/10/25 6:00 AM	328	13	64	16.6	100.7	2.85	20	11	280
6/10/25 7:00 AM	--	--	--	--	--	--	--	--	270
6/10/25 8:00 AM	313	11	55	18.7	100.7	2.89	21	11	272
6/10/25 9:00 AM	311	10	50	20.2	100.7	2.9	21	10	272
6/10/25 10:00 AM	312	10	50	21.4	100.7	2.9	21	10	272
6/10/25 11:00 AM	330	10	51	22.3	100.7	2.87	21	11	273
6/10/25 12:00 PM	335	10	50	23.2	100.7	2.91	21	11	269
6/10/25 1:00 PM	337	10	52	23.5	100.7	2.92	21	11	269
6/10/25 2:00 PM	339	10	53	23	100.7	2.89	21	11	270
6/10/25 3:00 PM	339	10	56	22.3	100.7	2.88	21	11	268
6/10/25 4:00 PM	390	10	60	20.8	100.7	2.92	21	13	266
6/10/25 5:00 PM	379	11	64	20.4	100.7	2.94	21	13	266
6/10/25 6:00 PM	369	11	60	21.1	100.7	2.94	21	12	266
6/10/25 7:00 PM	367	11	58	20.9	100.7	2.94	21	12	265
6/10/25 8:00 PM	364	11	58	20.5	100.7	2.96	21	12	264
6/10/25 9:00 PM	361	10	59	19.5	100.7	2.96	21	12	264
6/10/25 10:00 PM	361	11	61	18.4	100.7	2.96	21	12	260
6/10/25 11:00 PM	430	12	71	18.1	100.7	2.43	22	12	261
6/11/25 12:00 AM	1235	25	175	22.1	100.6	0.95	33	13	263
6/11/25 1:00 AM	1265	27	182	23.9	100.6	0.94	34	13	265
6/11/25 2:00 AM	1090	27	175	24	100.6	1.22	31	15	269
6/11/25 3:00 AM	625	19	115	21.5	100.7	1.9	21	14	272
6/11/25 4:00 AM	582	17	103	20.2	100.7	2.05	21	14	275
6/11/25 5:00 AM	586	17	102	19.7	100.7	2.03	21	14	278

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/11/25 6:00 AM	574	17	101	19.4	100.7	2	21	13	280
6/11/25 7:00 AM	599	17	98	20.2	100.7	1.81	21	12	292
6/11/25 8:00 AM	582	16	92	21.6	100.7	1.9	21	12	293
6/11/25 9:00 AM	1083	24	148	24.7	100.6	1.02	35	12	295
6/11/25 10:00 AM	1354	32	195	28.1	100.5	0.83	38	12	297
6/11/25 11:00 AM	1364	33	204	30.2	100.6	0.85	38	12	298
6/11/25 12:00 PM	1437	37	230	31.3	100.5	0.93	39	14	301
6/11/25 1:00 PM	1495	37	223	32.3	100.6	0.91	39	14	304
6/11/25 2:00 PM	1481	36	207	33.3	100.6	0.84	39	13	306
6/11/25 3:00 PM	--	--	--	--	--	--	--	--	295
6/11/25 4:00 PM	--	--	--	--	--	--	--	--	282
6/11/25 5:00 PM	--	--	--	--	--	--	--	--	269
6/11/25 6:00 PM	--	--	--	--	--	--	--	--	257
6/11/25 7:00 PM	1561	33	189	34.3	100.6	0.79	39	12	257
6/11/25 8:00 PM	1421	32	190	33.8	100.6	0.8	39	12	257
6/11/25 9:00 PM	1368	32	196	32.7	100.6	0.8	39	11	256
6/11/25 10:00 PM	1352	34	211	31.7	100.6	0.79	40	11	255
6/11/25 11:00 PM	1317	23	164	31.3	100.6	0.42	38	6	249
6/12/25 12:00 AM	1762	27	247	29.4	100.6	0.42	36	8	244
6/12/25 1:00 AM	1403	25	270	26.9	100.6	0.47	34	7	238
6/12/25 2:00 AM	1358	23	233	25.7	100.6	0.49	33	7	230
6/12/25 3:00 AM	1363	24	191	25.1	100.6	0.52	32	7	223
6/12/25 4:00 AM	1366	23	159	24.1	100.6	0.53	32	7	216
6/12/25 5:00 AM	1343	22	158	23.9	100.7	0.58	30	8	210
6/12/25 6:00 AM	1117	19	141	23.3	100.7	0.64	28	7	204
6/12/25 7:00 AM	1027	19	138	23.2	100.7	0.66	28	7	199
6/12/25 8:00 AM	1086	20	147	24	100.7	0.74	27	9	196
6/12/25 9:00 AM	825	15	107	24.6	100.6	0.67	28	6	190
6/12/25 10:00 AM	1307	15	106	26.9	100.6	0.59	31	7	185
6/12/25 11:00 AM	1326	17	118	29.6	100.6	0.57	32	7	180
6/12/25 12:00 PM	1391	17	124	30.9	100.6	0.57	32	8	174
6/12/25 1:00 PM	1418	17	126	30.5	100.6	0.56	32	8	168
6/12/25 2:00 PM	1314	20	157	29.7	100.6	0.57	31	8	163
6/12/25 3:00 PM	1260	26	212	30.2	100.7	0.81	28	11	174
6/12/25 4:00 PM	1033	18	124	29	100.6	0.65	28	7	181
6/12/25 5:00 PM	1260	15	103	29.2	100.6	0.63	30	8	189
6/12/25 6:00 PM	1200	14	99	29.1	100.6	0.61	30	7	196
6/12/25 7:00 PM	1234	14	100	28.3	100.6	0.61	30	7	191
6/12/25 8:00 PM	1296	13	96	27.2	100.6	0.61	30	7	186
6/12/25 9:00 PM	1428	13	99	26.4	100.6	0.62	30	8	183
6/12/25 10:00 PM	1418	15	118	26	100.6	0.62	30	8	180
6/12/25 11:00 PM	1425	15	113	25.1	100.6	0.64	29	9	183
6/13/25 12:00 AM	1414	15	110	24.8	100.6	0.62	29	8	183
6/13/25 1:00 AM	1465	16	126	25.1	100.6	0.63	30	9	185
6/13/25 2:00 AM	1322	16	126	24.7	100.6	0.64	29	8	186

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/13/25 3:00 AM	1353	15	127	24	100.6	0.66	29	9	188
6/13/25 4:00 AM	1215	16	133	23.4	100.6	0.68	28	8	189
6/13/25 5:00 AM	1211	15	121	23.1	100.6	0.67	28	8	189
6/13/25 6:00 AM	1272	14	107	23.1	100.6	0.67	29	8	190
6/13/25 7:00 AM	1326	14	101	23.7	100.6	0.65	29	8	191
6/13/25 8:00 AM	1297	13	92	24	100.6	0.65	29	8	190
6/13/25 9:00 AM	1362	13	96	25.1	100.6	0.62	29	8	192
6/13/25 10:00 AM	1306	14	98	26.6	100.6	0.63	30	8	193
6/13/25 11:00 AM	1299	13	83	26.5	100.6	0.63	29	8	194
6/13/25 12:00 PM	1311	12	78	26.7	100.6	0.64	29	8	194
6/13/25 1:00 PM	1165	12	88	27.6	100.6	0.61	30	7	193
6/13/25 2:00 PM	881	10	62	28	100.6	0.57	31	5	190
6/13/25 3:00 PM	768	8	52	27.7	100.6	0.43	32	3	182
6/13/25 4:00 PM	940	8	51	29.1	100.6	0.33	31	3	178
6/13/25 5:00 PM	820	7	42	29	100.6	0.34	31	2	172
6/13/25 6:00 PM	1130	10	57	30.2	100.6	0.31	29	3	168
6/13/25 7:00 PM	1329	11	66	31.7	100.6	0.29	29	3	164
6/13/25 8:00 PM	1444	11	68	32	100.6	0.29	28	4	161
6/13/25 9:00 PM	1245	10	62	32	100.6	0.28	29	3	156
6/13/25 10:00 PM	1214	9	62	31.8	100.6	0.27	29	3	151
6/13/25 11:00 PM	1228	10	64	31.8	100.6	0.27	29	3	145
6/14/25 12:00 AM	1137	9	61	31.3	100.6	0.27	30	3	140
6/14/25 1:00 AM	1274	10	70	31.6	100.6	0.28	29	3	134
6/14/25 2:00 AM	1384	11	79	32.2	100.6	0.29	29	4	130
6/14/25 3:00 AM	1381	11	83	32.7	100.6	0.28	29	4	125
6/14/25 4:00 AM	1267	10	76	32.3	100.6	0.27	29	3	120
6/14/25 5:00 AM	1403	11	78	31.7	100.6	0.29	29	4	116
6/14/25 6:00 AM	1379	11	77	32.1	100.6	0.27	29	3	111
6/14/25 7:00 AM	1509	12	86	32.7	100.6	0.26	28	3	106
6/14/25 8:00 AM	1621	13	96	34.7	100.6	0.28	28	4	102
6/14/25 9:00 AM	1605	13	101	36.6	100.6	0.29	28	4	98
6/14/25 10:00 AM	1726	15	113	38.9	100.6	0.3	28	5	95
6/14/25 11:00 AM	1759	15	111	40.2	100.6	0.31	28	5	92
6/14/25 12:00 PM	1722	15	113	40.8	100.6	0.33	28	5	89
6/14/25 1:00 PM	1687	15	118	39.8	100.6	0.34	28	5	87
6/14/25 2:00 PM	1749	15	119	39.4	100.6	0.33	28	5	87
6/14/25 3:00 PM	1751	16	119	39.2	100.6	0.35	28	6	90
6/14/25 4:00 PM	1752	16	121	39.1	100.6	0.33	28	5	92
6/14/25 5:00 PM	1711	15	119	39	100.6	0.35	28	5	95
6/14/25 6:00 PM	1683	15	117	38.7	100.6	0.33	28	5	97
6/14/25 7:00 PM	1797	16	126	38.5	100.6	0.31	27	5	99
6/14/25 8:00 PM	1934	18	141	37.8	100.6	0.34	29	6	101
6/14/25 9:00 PM	1786	17	145	36.2	100.7	0.33	29	5	103
6/14/25 10:00 PM	1879	19	171	35.4	100.7	0.37	29	7	107
6/14/25 11:00 PM	1747	21	192	35.2	100.7	0.29	30	5	109

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/15/25 12:00 AM	1652	20	189	34.8	100.7	0.32	30	5	111
6/15/25 1:00 AM	1737	21	191	34.2	100.6	0.33	30	6	114
6/15/25 2:00 AM	1805	21	193	34	100.6	0.34	30	6	116
6/15/25 3:00 AM	1861	21	193	34.1	100.7	0.32	31	6	118
6/15/25 4:00 AM	1830	21	192	34	100.7	0.32	31	6	121
6/15/25 5:00 AM	1690	20	173	34.1	100.7	0.28	31	5	122
6/15/25 6:00 AM	1715	20	165	34.1	100.6	0.31	31	5	124
6/15/25 7:00 AM	1780	20	165	33.8	100.7	0.34	30	6	127
6/15/25 8:00 AM	1860	21	174	34.8	100.7	0.31	30	5	128
6/15/25 9:00 AM	1875	22	179	36	100.6	0.32	30	6	130
6/15/25 10:00 AM	1916	23	189	35.3	100.6	0.33	30	6	131
6/15/25 11:00 AM	1982	24	204	38.7	100.7	0.33	30	6	132
6/15/25 12:00 PM	2077	25	215	39.8	100.7	0.33	31	6	133
6/15/25 1:00 PM	2155	27	226	38.1	100.7	0.37	31	8	136
6/15/25 2:00 PM	2095	31	268	40.7	100.7	0.34	33	7	138
6/15/25 3:00 PM	2150	28	243	40	100.7	0.35	32	7	139
6/15/25 4:00 PM	2192	27	227	40.1	100.7	0.35	31	7	141
6/15/25 5:00 PM	2158	26	212	39.8	100.7	0.33	31	7	143
6/15/25 6:00 PM	1783	21	174	37.1	100.6	0.33	32	6	144
6/15/25 7:00 PM	1454	17	138	35.8	100.6	0.34	32	5	144
6/15/25 8:00 PM	1330	15	120	34.1	100.6	0.34	32	4	142
6/15/25 9:00 PM	1252	14	111	31.8	100.6	0.32	32	4	141
6/15/25 10:00 PM	1156	13	103	30.2	100.6	0.34	32	4	138
6/15/25 11:00 PM	1195	13	105	29.5	100.6	0.34	32	4	137
6/16/25 12:00 AM	1133	12	101	29	100.6	0.34	32	4	136
6/16/25 1:00 AM	1190	13	107	28.8	100.6	0.34	32	4	134
6/16/25 2:00 AM	1225	13	109	29	100.6	0.33	32	4	132
6/16/25 3:00 AM	1198	13	109	28.8	100.6	0.34	32	4	130
6/16/25 4:00 AM	1162	13	103	28.4	100.6	0.33	32	4	128
6/16/25 5:00 AM	1288	14	114	29	100.6	0.34	32	4	127
6/16/25 6:00 AM	1255	14	112	29.1	100.6	0.34	32	4	126
6/16/25 7:00 AM	1121	13	104	29.2	100.6	0.35	32	4	124
6/16/25 8:00 AM	1275	15	122	29.9	100.6	0.4	32	5	124
6/16/25 9:00 AM	1168	15	118	32.2	100.6	0.39	33	4	122
6/16/25 10:00 AM	1277	16	138	34.2	100.6	0.4	32	5	121
6/16/25 11:00 AM	1058	15	122	36.2	100.6	0.39	33	4	119
6/16/25 12:00 PM	1297	18	153	39.1	100.6	0.39	33	5	118
6/16/25 1:00 PM	884	13	106	40.6	100.6	0.39	33	3	113
6/16/25 2:00 PM	1144	17	136	41.7	100.6	0.37	35	4	110
6/16/25 3:00 PM	1330	19	155	42.8	100.6	0.36	35	5	108
6/16/25 4:00 PM	1146	17	138	42.9	100.6	0.38	35	4	105
6/16/25 5:00 PM	1156	17	137	42.4	100.6	0.38	34	4	102
6/16/25 6:00 PM	1146	17	138	42.3	100.6	0.38	34	4	100
6/16/25 7:00 PM	1049	16	126	41.8	100.6	0.38	34	4	99
6/16/25 8:00 PM	1202	17	141	41.1	100.6	0.37	35	4	99

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/16/25 9:00 PM	938	14	110	39.4	100.6	0.4	34	4	99
6/16/25 10:00 PM	908	13	99	37.3	100.6	0.38	34	3	98
6/16/25 11:00 PM	1190	16	123	36.9	100.6	0.38	35	4	98
6/17/25 12:00 AM	1286	16	131	36.4	100.6	0.39	34	5	99
6/17/25 1:00 AM	1093	15	116	34.9	100.6	0.4	33	4	99
6/17/25 2:00 AM	929	12	96	33.9	100.6	0.4	34	4	99
6/17/25 3:00 AM	860	11	83	32.7	100.6	0.39	34	3	98
6/17/25 4:00 AM	1146	13	109	32.3	100.6	0.39	34	4	98
6/17/25 5:00 AM	1180	16	134	32.2	100.6	0.38	34	4	98
6/17/25 6:00 AM	1063	16	138	31.7	100.6	0.39	34	4	98
6/17/25 7:00 AM	--	--	--	--	--	--	--	--	94
6/17/25 8:00 AM	1288	19	171	34.9	100.6	0.3	34	4	93
6/17/25 9:00 AM	1449	22	202	37.2	100.6	0.3	34	4	93
6/17/25 10:00 AM	1968	34	303	41.5	100.6	0.31	35	6	94
6/17/25 11:00 AM	1696	31	266	44	100.6	0.31	35	5	95
6/17/25 12:00 PM	1644	29	241	45.5	100.6	0.3	35	5	95
6/17/25 1:00 PM	1314	27	187	43.7	100.6	0.85	38	11	103
6/17/25 2:00 PM	1261	28	191	44.3	100.6	0.27	36	3	102
6/17/25 3:00 PM	2148	46	349	45.7	100.7	0.32	35	7	104
6/17/25 4:00 PM	1687	37	271	45.3	100.6	0.41	35	7	107
6/17/25 5:00 PM	1163	27	200	43.1	100.6	0.41	36	5	108
6/17/25 6:00 PM	1070	25	178	41.9	100.6	0.44	35	5	109
6/17/25 7:00 PM	14009	24	147	34	100.5	3.44	41	391	496
6/17/25 8:00 PM	22766	14	65	24.4	100.4	4.69	43	881	1373
6/17/25 9:00 PM	30094	15	77	22.2	100.4	3.65	42	910	2279
6/17/25 10:00 PM	34183	15	87	22.1	100.4	3.01	42	855	3131
6/17/25 11:00 PM	34779	15	84	21.4	100.4	3.07	42	887	4014
6/18/25 12:00 AM	34538	15	85	20.8	100.4	3.09	41	888	4897
6/18/25 1:00 AM	34028	14	83	20.4	100.4	3.19	41	906	5799
6/18/25 2:00 AM	33226	15	84	20	100.4	3.32	41	921	6716
6/18/25 3:00 AM	32476	14	77	19.5	100.4	3.39	41	920	7633
6/18/25 4:00 AM	32514	14	75	18.8	100.4	3.34	41	912	8541
6/18/25 5:00 AM	32051	13	69	18.2	100.4	3.44	41	925	9462
6/18/25 6:00 AM	32085	13	69	18	100.4	3.43	40	926	10384
6/18/25 7:00 AM	32221	13	73	18.3	100.4	3.47	41	940	11324
6/18/25 8:00 AM	33017	13	65	18.9	100.4	3.29	42	909	12229
6/18/25 9:00 AM	33657	12	61	19.1	100.4	3.34	42	941	13166
6/18/25 10:00 AM	32943	13	72	19.4	100.4	3.51	42	968	14128
6/18/25 11:00 AM	32854	14	74	20.5	100.4	3.59	42	982	15105
6/18/25 12:00 PM	33603	11	53	19.5	100.3	3.5	42	981	16081
6/18/25 1:00 PM	34380	11	49	18.4	100.3	3.41	42	983	17053
6/18/25 2:00 PM	34436	11	55	18.2	100.3	3.42	42	988	18038
6/18/25 3:00 PM	34258	12	64	18.4	100.4	3.37	42	969	19000
6/18/25 4:00 PM	32960	13	75	19.1	100.4	3.49	41	962	19955
6/18/25 5:00 PM	33845	13	71	20.8	100.4	3.41	42	961	20911

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/18/25 6:00 PM	33949	13	67	21.5	100.3	3.43	42	966	21872
6/18/25 7:00 PM	34236	12	62	21.1	100.4	3.41	42	970	22451
6/18/25 8:00 PM	34906	12	59	20.5	100.3	3.49	42	1013	22583
6/18/25 9:00 PM	34100	12	55	19.8	100.3	3.5	42	997	22670
6/18/25 10:00 PM	33737	11	49	19.6	100.3	3.49	42	982	22797
6/18/25 11:00 PM	33908	11	54	19.1	100.4	3.46	42	980	22890
6/19/25 12:00 AM	34701	12	58	18.9	100.3	3.51	42	1019	23021
6/19/25 1:00 AM	34929	12	56	18.7	100.4	3.55	42	1038	23153
6/19/25 2:00 AM	35055	11	56	18.6	100.3	3.51	42	1031	23263
6/19/25 3:00 AM	35323	12	56	18.6	100.4	3.47	42	1027	23370
6/19/25 4:00 AM	35441	13	64	18.7	100.4	3.49	43	1037	23495
6/19/25 5:00 AM	35712	12	62	18.8	100.3	3.47	42	1039	23609
6/19/25 6:00 AM	35649	12	61	18.8	100.4	3.35	42	1000	23683
6/19/25 7:00 AM	35709	12	61	18.9	100.4	3.42	43	1024	23767
6/19/25 8:00 AM	36291	11	55	19.1	100.4	3.32	43	1009	23867
6/19/25 9:00 AM	35937	11	55	19.2	100.3	3.29	43	987	23913
6/19/25 10:00 AM	33508	11	56	18.8	100.3	3.28	43	921	23866
6/19/25 11:00 AM	33567	12	63	18.6	100.3	3.3	43	930	23814
6/19/25 12:00 PM	34918	11	56	18.5	100.3	3.29	42	963	23796
6/19/25 1:00 PM	33456	10	52	18.8	100.4	2.78	41	778	23591
6/19/25 2:00 PM	9166	18	139	22.8	100.5	0.41	38	32	22635
6/19/25 3:00 PM	2717	23	201	25.9	100.6	0.37	37	9	21675
6/19/25 4:00 PM	3089	31	280	29.9	100.6	0.38	38	11	20724
6/19/25 5:00 PM	1633	21	182	32.2	100.6	0.37	37	6	19769
6/19/25 6:00 PM	1165	15	124	32.8	100.6	0.39	36	4	18807
6/19/25 7:00 PM	1121	16	125	33.6	100.6	0.39	36	4	17841
6/19/25 8:00 PM	1121	16	124	33.4	100.6	0.39	36	4	16832
6/19/25 9:00 PM	989	14	113	32.7	100.6	0.38	36	4	15839
6/19/25 10:00 PM	966	14	108	32	100.6	0.39	36	4	14861
6/19/25 11:00 PM	932	13	103	31.1	100.6	0.39	36	4	13885
6/20/25 12:00 AM	946	13	102	30.6	100.6	0.38	36	4	12870
6/20/25 1:00 AM	926	13	100	30.3	100.6	0.39	36	4	11836
6/20/25 2:00 AM	866	12	96	29.7	100.6	0.39	36	3	10808
6/20/25 3:00 AM	876	12	97	29.5	100.6	0.39	36	3	9784
6/20/25 4:00 AM	872	12	98	29.4	100.6	0.39	36	3	8750
6/20/25 5:00 AM	870	12	98	29.3	100.6	0.39	36	3	7714
6/20/25 6:00 AM	847	12	97	29	100.6	0.39	36	3	6717
6/20/25 7:00 AM	878	12	103	29.9	100.6	0.39	36	3	5696
6/20/25 8:00 AM	741	11	90	31.3	100.6	0.4	36	3	4690
6/20/25 9:00 AM	840	12	99	33.6	100.6	0.38	37	3	3706
6/20/25 10:00 AM	834	13	104	35.3	100.6	0.38	37	3	2788
6/20/25 11:00 AM	869	14	112	37	100.6	0.38	37	3	1861
6/20/25 12:00 PM	814	13	108	36.7	100.6	0.36	37	3	901
6/20/25 1:00 PM	1364	20	171	37.6	100.6	0.29	38	4	127
6/20/25 2:00 PM	1365	21	162	38.6	100.6	0.25	39	3	98

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/20/25 3:00 PM	1839	30	231	40.2	100.6	0.3	40	5	94
6/20/25 4:00 PM	1996	35	281	42.2	100.6	0.3	40	6	89
6/20/25 5:00 PM	2301	35	281	42.3	100.6	0.33	39	7	90
6/20/25 6:00 PM	2314	29	226	41.6	100.6	0.3	38	7	93
6/20/25 7:00 PM	1656	19	148	38.9	100.6	0.29	36	4	93
6/20/25 8:00 PM	1376	17	133	37.7	100.6	0.29	36	4	93
6/20/25 9:00 PM	957	15	115	36.9	100.6	0.31	36	3	92
6/20/25 10:00 PM	1048	16	130	36.3	100.6	0.3	36	3	91
6/20/25 11:00 PM	916	13	102	36.1	100.6	0.3	36	3	90
6/21/25 12:00 AM	896	13	100	35.8	100.6	0.29	36	3	89
6/21/25 1:00 AM	748	11	84	35	100.6	0.3	36	2	87
6/21/25 2:00 AM	993	14	114	35	100.6	0.3	37	3	87
6/21/25 3:00 AM	933	13	105	35.3	100.6	0.29	37	3	87
6/21/25 4:00 AM	1061	14	117	34.8	100.6	0.3	37	3	87
6/21/25 5:00 AM	911	13	100	35.1	100.6	0.3	37	3	87
6/21/25 6:00 AM	1054	14	117	35.4	100.6	0.29	37	3	87
6/21/25 7:00 AM	1065	14	121	35.9	100.6	0.31	37	3	87
6/21/25 8:00 AM	938	13	110	36.5	100.6	0.29	37	3	87
6/21/25 9:00 AM	835	12	101	35.8	100.6	0.3	37	3	87
6/21/25 10:00 AM	731	11	89	35.3	100.6	0.3	36	2	86
6/21/25 11:00 AM	738	11	86	35.2	100.6	0.3	36	2	85
6/21/25 12:00 PM	1121	15	125	37.9	100.6	0.3	36	3	85
6/21/25 1:00 PM	1398	21	175	40.3	100.6	0.29	38	4	85
6/21/25 2:00 PM	1105	20	170	42.6	100.6	0.28	38	3	85
6/21/25 3:00 PM	1690	58	536	43	100.6	0.46	44	10	90
6/21/25 4:00 PM	675	21	165	42.4	100.6	0.36	38	3	87
6/21/25 5:00 PM	770	17	126	42.1	100.6	0.39	37	3	83
6/21/25 6:00 PM	722	15	109	42.2	100.6	0.38	36	3	79
6/21/25 7:00 PM	706	14	100	41.9	100.6	0.39	36	3	78
6/21/25 8:00 PM	709	14	95	41.4	100.6	0.39	36	3	77
6/21/25 9:00 PM	677	12	86	40.3	100.6	0.4	36	3	77
6/21/25 10:00 PM	672	12	84	39.5	100.6	0.39	36	3	77
6/21/25 11:00 PM	666	12	83	39.1	100.6	0.4	36	3	77
6/22/25 12:00 AM	670	12	83	39	100.6	0.39	36	3	77
6/22/25 1:00 AM	625	11	77	38.5	100.6	0.4	36	2	77
6/22/25 2:00 AM	635	11	78	38	100.6	0.39	36	2	76
6/22/25 3:00 AM	628	11	77	37.6	100.6	0.39	36	2	75
6/22/25 4:00 AM	670	11	81	37.6	100.6	0.4	36	3	75
6/22/25 5:00 AM	643	11	79	37.5	100.6	0.4	36	3	75
6/22/25 6:00 AM	652	11	78	37.4	100.6	0.39	36	3	75
6/22/25 7:00 AM	699	12	84	38.2	100.6	0.4	36	3	75
6/22/25 8:00 AM	701	12	86	39.4	100.6	0.39	36	3	75
6/22/25 9:00 AM	895	15	111	41.3	100.6	0.38	37	3	75
6/22/25 10:00 AM	2992	42	270	44.8	100.7	0.34	43	9	82
6/22/25 11:00 AM	3288	38	210	47.2	100.7	0.28	45	8	88

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/22/25 12:00 PM	1756	29	200	48.5	100.6	0.37	38	6	91
6/22/25 1:00 PM	987	20	137	48.6	100.6	0.4	36	4	91
6/22/25 2:00 PM	1034	21	144	49.4	100.6	0.4	36	4	92
6/22/25 3:00 PM	1142	22	149	49.7	100.6	0.39	37	4	86
6/22/25 4:00 PM	1425	29	192	49.7	100.6	0.42	38	6	89
6/22/25 5:00 PM	925	20	121	48.9	100.6	0.4	37	4	90
6/22/25 6:00 PM	871	17	106	47.9	100.6	0.41	36	3	90
6/22/25 7:00 PM	818	15	95	46.9	100.6	0.41	36	3	90
6/22/25 8:00 PM	850	15	95	45.7	100.6	0.4	36	3	90
6/22/25 9:00 PM	779	13	84	43.6	100.6	0.41	36	3	90
6/22/25 10:00 PM	805	13	85	41.9	100.6	0.41	36	3	90
6/22/25 11:00 PM	769	12	81	40.5	100.6	0.42	35	3	90
6/23/25 12:00 AM	795	13	83	39.8	100.6	0.41	35	3	90
6/23/25 1:00 AM	655	10	67	39.1	100.6	0.42	35	3	91
6/23/25 2:00 AM	692	11	73	38.3	100.6	0.42	35	3	92
6/23/25 3:00 AM	809	12	83	38.6	100.6	0.41	36	3	93
6/23/25 4:00 AM	744	12	76	38.6	100.6	0.39	36	3	93
6/23/25 5:00 AM	494	9	54	37.3	100.6	0.41	36	2	92
6/23/25 6:00 AM	607	9	59	37.3	100.6	0.35	36	2	91
6/23/25 7:00 AM	1239	18	117	39	100.6	0.35	37	4	92
6/23/25 8:00 AM	669	15	104	41.3	100.6	0.29	38	2	91
6/23/25 9:00 AM	1007	16	107	43.5	100.6	0.27	37	3	91
6/23/25 10:00 AM	1058	16	106	45.7	100.6	0.24	37	2	84
6/23/25 11:00 AM	1091	17	112	48.4	100.6	0.22	37	2	78
6/23/25 12:00 PM	1292	20	132	50.6	100.6	0.21	38	2	74
6/23/25 1:00 PM	1173	19	120	51.5	100.6	0.21	38	2	72
6/23/25 2:00 PM	947	16	98	52.3	100.6	0.2	38	2	70
6/23/25 3:00 PM	944	15	98	53.1	100.6	0.2	38	2	68
6/23/25 4:00 PM	978	15	96	53.3	100.6	0.2	38	2	64
6/23/25 5:00 PM	917	12	77	53.1	100.6	0.2	37	2	62
6/23/25 6:00 PM	939	12	77	52.9	100.6	0.2	37	2	61
6/23/25 7:00 PM	766	11	69	52.7	100.6	0.2	37	1	59
6/23/25 8:00 PM	688	10	62	51.9	100.6	0.22	36	1	57
6/23/25 9:00 PM	1222	16	109	51	100.6	0.21	38	2	56
6/23/25 10:00 PM	1347	17	116	50.6	100.6	0.23	38	3	56
6/23/25 11:00 PM	1201	16	109	45.8	100.5	0.52	39	6	59
6/24/25 12:00 AM	322	7	37	43.1	100.6	0.35	36	1	57
6/24/25 1:00 AM	412	7	42	41.7	100.6	0.34	36	1	55
6/24/25 2:00 AM	488	8	45	40.7	100.6	0.34	36	2	54
6/24/25 3:00 AM	600	8	51	40.3	100.6	0.33	36	2	53
6/24/25 4:00 AM	680	9	57	40.4	100.6	0.34	36	2	52
6/24/25 5:00 AM	524	7	44	40.2	100.6	0.34	36	2	52
6/24/25 6:00 AM	591	8	49	39.7	100.6	0.33	36	2	52
6/24/25 7:00 AM	586	7	48	40.5	100.6	0.33	36	2	50
6/24/25 8:00 AM	595	7	48	41.6	100.6	0.34	36	2	50

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Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/24/25 9:00 AM	734	9	59	43.3	100.6	0.34	36	2	49
6/24/25 10:00 AM	818	10	66	45.8	100.6	0.34	37	2	49
6/24/25 11:00 AM	867	10	70	47.9	100.6	0.34	37	3	50
6/24/25 12:00 PM	914	11	74	49.1	100.6	0.34	37	3	51
6/24/25 1:00 PM	884	11	72	49.9	100.6	0.34	37	3	52
6/24/25 2:00 PM	839	10	69	50.7	100.6	0.34	37	3	53
6/24/25 3:00 PM	623	9	53	48.9	100.5	0.34	36	2	53
6/24/25 4:00 PM	477	7	41	45.6	100.5	0.34	36	1	52
6/24/25 5:00 PM	498	7	42	42.1	100.5	0.34	36	2	52
6/24/25 6:00 PM	606	7	49	40.9	100.5	0.34	36	2	52
6/24/25 7:00 PM	447	6	37	41	100.5	0.34	36	1	52
6/24/25 8:00 PM	439	6	36	39.2	100.5	0.34	35	1	52
6/24/25 9:00 PM	531	6	42	38.4	100.5	0.32	36	2	52
6/24/25 10:00 PM	689	8	53	38.8	100.5	0.24	36	1	50
6/24/25 11:00 PM	1012	11	77	41.3	100.5	0.23	37	2	46
6/25/25 12:00 AM	886	10	67	42.7	100.5	0.22	37	2	47
6/25/25 1:00 AM	858	9	63	42.2	100.5	0.23	37	2	48
6/25/25 2:00 AM	759	8	56	41.2	100.5	0.22	36	1	47
6/25/25 3:00 AM	775	8	55	40.3	100.5	0.21	36	1	46
6/25/25 4:00 AM	931	10	67	40	100.5	0.25	37	2	46
6/25/25 5:00 AM	807	9	59	39.9	100.5	0.22	36	2	46
6/25/25 6:00 AM	837	9	62	38.8	100.5	0.24	37	2	46
6/25/25 7:00 AM	1349	14	100	39.1	100.5	0.24	38	3	47
6/25/25 8:00 AM	1902	22	167	39.3	100.5	0.25	40	4	49
6/25/25 9:00 AM	1627	24	186	39.6	100.5	0.22	41	3	50
6/25/25 10:00 AM	1537	25	188	39.6	100.5	0.2	41	3	51
6/25/25 11:00 AM	1669	27	212	40.6	100.5	0.21	41	3	51
6/25/25 12:00 PM	1596	27	204	40.8	100.5	0.21	41	3	51
6/25/25 1:00 PM	1677	27	212	40.6	100.5	0.23	41	4	52
6/25/25 2:00 PM	1445	24	182	40.5	100.5	0.26	40	4	53
6/25/25 3:00 PM	1045	18	134	41.7	100.5	0.22	39	2	53
6/25/25 4:00 PM	1067	18	126	43.5	100.5	0.24	39	2	54
6/25/25 5:00 PM	1160	17	116	44.7	100.5	0.21	38	2	54
6/25/25 6:00 PM	1002	14	94	44.6	100.5	0.22	37	2	54
6/25/25 7:00 PM	1009	13	88	44.2	100.5	0.21	37	2	55
6/25/25 8:00 PM	869	11	72	42.4	100.5	0.22	37	2	56
6/25/25 9:00 PM	1062	12	84	40.8	100.5	0.24	37	2	56
6/25/25 10:00 PM	1025	11	78	40.5	100.5	0.23	37	2	57
6/25/25 11:00 PM	1261	13	90	40.5	100.5	0.24	38	3	58
6/26/25 12:00 AM	1236	13	90	40.4	100.5	0.23	38	3	59
6/26/25 1:00 AM	1203	13	94	40.2	100.5	0.27	38	3	60
6/26/25 2:00 AM	1284	14	103	40.9	100.5	0.24	38	3	62
6/26/25 3:00 AM	1263	14	111	40.9	100.5	0.23	38	3	64
6/26/25 4:00 AM	1410	15	127	41	100.5	0.24	38	3	65
6/26/25 5:00 AM	1366	14	116	41.2	100.5	0.25	38	3	66

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/26/25 6:00 AM	1211	13	97	40.4	100.5	0.22	38	2	66
6/26/25 7:00 AM	1812	20	137	40.4	100.5	0.24	39	4	67
6/26/25 8:00 AM	2485	28	194	41.3	100.5	0.23	42	5	68
6/26/25 9:00 AM	1174	18	116	34	100.5	0.3	39	3	68
6/26/25 10:00 AM	568	10	60	37.4	100.5	0.33	37	2	67
6/26/25 11:00 AM	578	9	55	40.2	100.5	0.36	36	2	66
6/26/25 12:00 PM	454	7	43	42.4	100.6	0.36	36	2	65
6/26/25 1:00 PM	842	11	72	45.3	100.6	0.35	36	3	64
6/26/25 2:00 PM	795	10	67	46.2	100.6	0.35	36	2	62
6/26/25 3:00 PM	400	6	32	45.5	100.5	0.37	35	1	61
6/26/25 4:00 PM	341	5	26	43.1	100.5	0.37	35	1	60
6/26/25 5:00 PM	681	8	50	40.5	100.6	0.35	36	2	60
6/26/25 6:00 PM	749	8	47	39	100.6	0.35	36	2	60
6/26/25 7:00 PM	603	7	39	38.6	100.5	0.35	36	2	60
6/26/25 8:00 PM	607	7	38	37.2	100.5	0.34	36	2	60
6/26/25 9:00 PM	610	6	33	36.1	100.5	0.35	35	2	60
6/26/25 10:00 PM	795	7	35	35.6	100.6	0.35	35	2	60
6/26/25 11:00 PM	907	6	36	35.2	100.5	0.35	35	3	60
6/27/25 12:00 AM	843	6	35	34.6	100.5	0.35	35	3	60
6/27/25 1:00 AM	784	6	33	34	100.5	0.35	35	2	59
6/27/25 2:00 AM	857	6	35	33.4	100.5	0.36	36	3	59
6/27/25 3:00 AM	861	6	34	33.4	100.5	0.35	35	3	59
6/27/25 4:00 AM	736	6	31	33.1	100.5	0.35	35	2	58
6/27/25 5:00 AM	611	5	28	33.4	100.5	0.36	35	2	57
6/27/25 6:00 AM	521	5	25	33	100.5	0.35	35	2	57
6/27/25 7:00 AM	901	7	41	33.5	100.5	0.27	36	2	55
6/27/25 8:00 AM	1371	10	57	36.8	100.5	0.22	36	3	53
6/27/25 9:00 AM	1424	9	60	39.5	100.5	0.23	36	3	53
6/27/25 10:00 AM	2113	16	94	42.2	100.5	0.36	38	6	57
6/27/25 11:00 AM	765	13	73	42.2	100.6	0.3	33	2	57
6/27/25 12:00 PM	1318	16	87	44.8	100.6	0.23	35	3	58
6/27/25 1:00 PM	1541	16	91	46.9	100.6	0.22	36	3	58
6/27/25 2:00 PM	1800	17	99	48.4	100.6	0.23	37	3	59
6/27/25 3:00 PM	2107	19	108	49.5	100.6	0.22	37	4	62
6/27/25 4:00 PM	2523	23	125	49.2	100.6	0.74	28	16	77
6/27/25 5:00 PM	1483	14	71	44	100.7	0.71	24	9	84
6/27/25 6:00 PM	2585	21	125	43.1	100.7	0.61	28	13	95
6/27/25 7:00 PM	2159	16	98	39.7	100.7	0.58	24	11	104
6/27/25 8:00 PM	2106	15	99	37.9	100.7	0.58	23	10	112
6/27/25 9:00 PM	2033	14	93	36.4	100.7	0.59	23	10	120
6/27/25 10:00 PM	1958	13	91	35.5	100.7	0.59	23	10	128
6/27/25 11:00 PM	2014	14	93	34.9	100.7	0.59	23	10	135
6/28/25 12:00 AM	1994	13	91	34.5	100.7	0.61	23	11	143
6/28/25 1:00 AM	1936	13	91	34	100.7	0.59	23	10	151
6/28/25 2:00 AM	1838	13	88	33.5	100.7	0.59	24	10	158

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/28/25 3:00 AM	1927	13	93	33.3	100.7	0.57	23	10	165
6/28/25 4:00 AM	1871	14	94	33.2	100.7	0.58	23	10	173
6/28/25 5:00 AM	1816	14	96	32.9	100.7	0.58	23	9	180
6/28/25 6:00 AM	1874	15	99	32.5	100.7	0.56	23	9	187
6/28/25 7:00 AM	2028	16	112	32.7	100.7	0.62	23	11	196
6/28/25 8:00 AM	2368	27	224	33.4	100.7	0.66	27	15	208
6/28/25 9:00 AM	2258	27	225	33.8	100.7	0.68	26	15	220
6/28/25 10:00 AM	2198	28	225	34.8	100.7	0.71	26	15	229
6/28/25 11:00 AM	1716	22	174	35.1	100.7	0.67	26	11	238
6/28/25 12:00 PM	1329	14	86	35.1	100.6	0.74	25	9	244
6/28/25 1:00 PM	1466	13	79	35.4	100.7	0.73	25	9	250
6/28/25 2:00 PM	1454	12	79	34.7	100.7	0.74	25	10	257
6/28/25 3:00 PM	1456	13	82	34.1	100.6	0.72	25	9	262
6/28/25 4:00 PM	1396	13	81	34.6	100.7	0.74	25	9	255
6/28/25 5:00 PM	1474	13	81	34.5	100.7	0.75	25	10	256
6/28/25 6:00 PM	1470	13	80	34.4	100.7	0.72	25	9	252
6/28/25 7:00 PM	1449	13	79	33.9	100.6	0.69	26	9	250
6/28/25 8:00 PM	1434	12	76	32.8	100.6	0.68	26	9	249
6/28/25 9:00 PM	1369	12	76	31.4	100.7	0.68	26	8	247
6/28/25 10:00 PM	543	5	29	31.3	100.6	0.51	31	2	239
6/28/25 11:00 PM	290	3	16	31.2	100.6	0.47	33	1	230
6/29/25 12:00 AM	345	4	20	31.4	100.6	0.45	33	1	220
6/29/25 1:00 AM	508	5	29	31.7	100.6	0.41	35	2	212
6/29/25 2:00 AM	305	4	17	31.2	100.6	0.41	35	1	203
6/29/25 3:00 AM	198	3	11	30.7	100.6	0.43	35	1	194
6/29/25 4:00 AM	228	2	12	30.3	100.6	0.43	35	1	185
6/29/25 5:00 AM	327	3	16	30.4	100.6	0.42	35	1	177
6/29/25 6:00 AM	373	4	19	30.6	100.6	0.42	35	1	169
6/29/25 7:00 AM	479	4	25	31.6	100.6	0.42	35	2	160
6/29/25 8:00 AM	673	5	34	33.5	100.6	0.42	35	2	147
6/29/25 9:00 AM	650	6	36	35.5	100.6	0.42	35	2	134
6/29/25 10:00 AM	1710	14	97	40.1	100.6	0.24	37	4	123
6/29/25 11:00 AM	2044	17	121	44.6	100.6	0.22	38	4	116
6/29/25 12:00 PM	2025	18	123	47.6	100.6	0.21	38	4	111
6/29/25 1:00 PM	2283	20	144	49.2	100.6	0.22	38	4	106
6/29/25 2:00 PM	2203	21	144	50.5	100.6	0.24	38	4	100
6/29/25 3:00 PM	2108	19	137	52.1	100.6	0.19	38	3	94
6/29/25 4:00 PM	2318	22	150	52.6	100.6	0.2	38	4	89
6/29/25 5:00 PM	2240	20	142	52.4	100.6	0.19	38	4	83
6/29/25 6:00 PM	2248	20	141	52.5	100.6	0.21	38	4	78
6/29/25 7:00 PM	1827	17	111	51.9	100.6	0.21	37	3	72
6/29/25 8:00 PM	1766	16	104	50.3	100.6	0.2	37	3	66
6/29/25 9:00 PM	1464	13	83	48.3	100.6	0.2	37	3	61
6/29/25 10:00 PM	1592	13	88	46.6	100.6	0.21	37	3	62
6/29/25 11:00 PM	1362	12	77	44.6	100.6	0.2	37	2	63

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)
6/30/25 12:00 AM	1393	11	76	43.6	100.6	0.2	37	2	64
6/30/25 1:00 AM	1395	11	74	42.9	100.6	0.22	37	3	65
6/30/25 2:00 AM	1391	11	71	42.2	100.6	0.21	37	2	66
6/30/25 3:00 AM	1540	11	77	42.1	100.6	0.21	37	3	68
6/30/25 4:00 AM	1242	10	65	41.6	100.6	0.2	36	2	69
6/30/25 5:00 AM	1230	10	69	41.1	100.6	0.23	37	2	70
6/30/25 6:00 AM	1342	11	76	41.3	100.6	0.23	37	3	72
6/30/25 7:00 AM	1573	12	88	42.5	100.6	0.24	37	3	73
6/30/25 8:00 AM	1537	13	89	43.7	100.6	0.22	37	3	74
6/30/25 9:00 AM	1332	13	83	43.4	100.6	0.22	37	3	75
6/30/25 10:00 AM	1684	16	109	44.9	100.6	0.21	38	3	74
6/30/25 11:00 AM	1695	16	109	46.3	100.6	0.21	38	3	73
6/30/25 12:00 PM	1815	17	119	46.4	100.6	0.23	38	4	73
6/30/25 1:00 PM	1804	17	124	47	100.6	0.21	38	3	72
6/30/25 2:00 PM	2158	21	148	48.4	100.6	0.21	39	4	72
6/30/25 3:00 PM	2244	22	155	49.4	100.6	0.22	39	4	73
6/30/25 4:00 PM	2216	21	149	49.6	100.6	0.19	39	4	73
6/30/25 5:00 PM	1257	12	84	45.5	100.6	0.22	37	2	71
6/30/25 6:00 PM	2650	22	162	45.9	100.6	0.26	39	6	73
6/30/25 7:00 PM	2009	16	114	46.9	100.6	0.25	38	4	74
6/30/25 8:00 PM	1590	13	92	44	100.6	0.29	37	4	75
6/30/25 9:00 PM	1337	11	75	42.4	100.6	0.28	37	3	75
6/30/25 10:00 PM	1625	13	90	41.5	100.6	0.28	37	4	76
6/30/25 11:00 PM	1932	15	104	41.6	100.6	0.28	37	5	79

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/1/25 12:00 AM	14477	44	17	21.5	101	0.8	32	45	1038
4/1/25 1:00 AM	14044	42	16	21.2	101	0.8	32	44	1041
4/1/25 2:00 AM	14759	45	17	20.8	101	0.8	32	46	1047
4/1/25 3:00 AM	14275	44	16	20.6	101	0.8	32	44	1052
4/1/25 4:00 AM	14919	46	17	21	101	0.8	32	47	1059
4/1/25 5:00 AM	14960	46	17	20.7	101	0.8	32	47	1066
4/1/25 6:00 AM	15048	46	17	20.6	101	0.79	32	46	1071
4/1/25 7:00 AM	15228	47	17	20.5	101	0.77	32	45	1075
4/1/25 8:00 AM	15037	47	18	20.5	101	0.83	32	48	1085
4/1/25 9:00 AM	14563	46	19	19.7	101	0.94	32	54	1108
4/1/25 10:00 AM	13023	41	17	19	101	1.26	32	64	1129
4/1/25 11:00 AM	11296	37	15	19.2	101	1.26	33	56	1138
4/1/25 12:00 PM	10160	34	13	19.4	101	1.27	33	50	1141
4/1/25 1:00 PM	17746	60	26	20.1	101	1.31	33	90	1184
4/1/25 2:00 PM	8685	29	18	20.2	101	1.26	33	43	1182
4/1/25 3:00 PM	8772	30	14	20.1	101	1.18	32	40	1172
4/1/25 4:00 PM	12417	42	20	21.4	101	0.8	32	39	1164
4/1/25 5:00 PM	14158	48	18	22	101	0.81	32	45	1164
4/1/25 6:00 PM	13390	45	17	21.8	101	0.81	32	42	1162
4/1/25 7:00 PM	12599	42	17	21.2	101	0.82	32	40	1157
4/1/25 8:00 PM	13778	46	16	21	101	0.82	32	44	1157
4/1/25 9:00 PM	14659	50	17	21.1	101	0.82	32	47	1158
4/1/25 10:00 PM	14421	49	17	21.2	101	0.82	32	46	1158
4/1/25 11:00 PM	14533	49	17	21.3	101	0.82	32	46	1158
4/2/25 12:00 AM	14136	49	16	21.1	101	0.82	32	45	1158
4/2/25 1:00 AM	13600	47	16	20.8	101	0.82	32	43	1157
4/2/25 2:00 AM	14657	51	17	21.1	101	0.82	32	47	1158
4/2/25 3:00 AM	14564	51	17	21	101	0.82	32	46	1160
4/2/25 4:00 AM	14275	51	17	21.1	101	0.83	32	46	1159
4/2/25 5:00 AM	14371	51	17	21	101	0.82	32	46	1158
4/2/25 6:00 AM	13745	49	16	20.6	101	0.84	32	45	1157
4/2/25 7:00 AM	15212	54	18	20.9	101	0.83	32	49	1161
4/2/25 8:00 AM	20693	74	25	21.6	101	0.66	31	53	1166
4/2/25 9:00 AM	21969	74	28	22.2	101	0.67	31	57	1169
4/2/25 10:00 AM	19279	64	25	21.8	101	0.65	31	49	1154
4/2/25 11:00 AM	19752	67	25	22	101	0.65	31	50	1148
4/2/25 12:00 PM	18752	66	25	22.2	101	0.65	31	47	1145
4/2/25 1:00 PM	18525	65	25	22.3	101	0.65	31	47	1102
4/2/25 2:00 PM	19327	67	27	22.1	101	0.65	31	49	1108
4/2/25 3:00 PM	18480	63	26	22.3	101	0.64	31	46	1114
4/2/25 4:00 PM	19486	66	28	23.4	101	0.64	31	48	1123
4/2/25 5:00 PM	25769	90	40	25.3	101.1	0.52	31	51	1129
4/2/25 6:00 PM	24763	85	40	26.3	101.1	0.47	30	44	1131
4/2/25 7:00 PM	26319	69	42	26.6	101.1	0.49	30	50	1141
4/2/25 8:00 PM	21232	41	33	26.3	101.1	0.48	30	39	1136

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/2/25 9:00 PM	31444	60	51	27.6	101.1	0.45	32	54	1143
4/2/25 10:00 PM	25541	54	45	27.6	101.1	0.46	31	45	1142
4/2/25 11:00 PM	26779	51	48	27.1	101.1	0.46	31	46	1142
4/3/25 12:00 AM	28985	55	59	29.8	101.1	0.43	31	48	1145
4/3/25 1:00 AM	23704	43	52	31.6	101.1	0.43	31	38	1140
4/3/25 2:00 AM	26565	45	53	32.8	101.1	0.44	31	43	1136
4/3/25 3:00 AM	25872	42	53	33.4	101.1	0.45	31	43	1133
4/3/25 4:00 AM	27508	43	58	34	101.1	0.44	31	45	1132
4/3/25 5:00 AM	27062	43	59	33.9	101.1	0.45	31	45	1131
4/3/25 6:00 AM	25941	40	58	34.2	101.1	0.44	31	42	1128
4/3/25 7:00 AM	23751	36	50	33	101.1	0.44	31	39	1118
4/3/25 8:00 AM	27848	42	60	33.6	101.1	0.44	31	46	1111
4/3/25 9:00 AM	52847	81	116	34	101.1	0.46	32	90	1144
4/3/25 10:00 AM	40206	68	134	33.4	101.1	0.52	28	78	1173
4/3/25 11:00 AM	23749	38	86	32.8	101.1	0.56	27	50	1173
4/3/25 12:00 PM	16046	28	62	33.2	101.1	0.58	27	35	1161
4/3/25 1:00 PM	11764	23	45	33.9	101.1	0.58	27	25	1139
4/3/25 2:00 PM	10371	19	35	36.5	101.1	0.54	28	21	1111
4/3/25 3:00 PM	12073	20	30	37.5	101.1	0.51	30	23	1088
4/3/25 4:00 PM	16171	25	35	37.3	101.1	0.45	29	27	1067
4/3/25 5:00 PM	15344	24	33	36	101.1	0.47	29	27	1043
4/3/25 6:00 PM	15556	24	35	34.2	101.1	0.48	29	28	1027
4/3/25 7:00 PM	14429	24	35	33	101.1	0.47	29	26	1003
4/3/25 8:00 PM	14158	23	34	31.6	101.1	0.47	29	25	989
4/3/25 9:00 PM	14454	23	34	31.2	101.1	0.5	29	27	962
4/3/25 10:00 PM	14428	23	34	30.9	101.1	0.49	29	27	944
4/3/25 11:00 PM	14149	22	34	30.4	101.1	0.49	29	26	924
4/4/25 12:00 AM	14229	22	36	29.8	101.1	0.49	29	26	902
4/4/25 1:00 AM	14211	22	43	29	101.1	0.48	29	26	890
4/4/25 2:00 AM	14678	23	43	28.8	101.1	0.48	29	27	874
4/4/25 3:00 AM	15378	23	41	28.5	101.1	0.49	29	28	859
4/4/25 4:00 AM	17034	24	43	28.4	101.1	0.48	29	31	845
4/4/25 5:00 AM	15967	21	42	27.8	101.1	0.48	29	29	829
4/4/25 6:00 AM	14647	18	39	26.8	101.1	0.47	29	26	813
4/4/25 7:00 AM	22369	28	80	26.7	101.1	0.51	28	44	818
4/4/25 8:00 AM	12671	20	69	25.4	101.1	0.59	28	29	801
4/4/25 9:00 AM	13887	23	78	26.2	101.1	0.6	27	32	743
4/4/25 10:00 AM	13894	24	77	26.8	101.1	0.58	27	31	696
4/4/25 11:00 AM	14361	21	58	27.4	101.1	0.57	27	32	678
4/4/25 12:00 PM	15210	21	53	27.6	101.1	0.56	27	33	676
4/4/25 1:00 PM	15452	22	53	27.9	101.1	0.56	28	33	684
4/4/25 2:00 PM	15118	21	51	28.3	101.1	0.56	28	32	695
4/4/25 3:00 PM	14790	20	49	28.5	101.1	0.58	27	33	705
4/4/25 4:00 PM	14614	19	49	27.8	101.1	0.59	27	33	711
4/4/25 5:00 PM	15040	20	52	27.3	101.1	0.59	27	34	718

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/4/25 6:00 PM	13743	19	48	26.4	101.1	0.58	28	31	721
4/4/25 7:00 PM	14170	19	50	26	101.1	0.57	28	31	726
4/4/25 8:00 PM	12395	18	52	25.3	101.1	0.94	30	45	746
4/4/25 9:00 PM	4685	14	37	29	101.4	2.08	67	38	757
4/4/25 10:00 PM	6417	16	49	29.3	101.3	1.43	62	35	765
4/4/25 11:00 PM	12002	19	55	27.3	101.1	0.67	35	31	770
4/5/25 12:00 AM	14961	23	66	27.4	101.1	0.59	29	34	778
4/5/25 1:00 AM	13987	21	62	26.8	101.1	0.65	27	35	787
4/5/25 2:00 AM	12489	19	58	26.2	101.1	0.69	26	33	793
4/5/25 3:00 AM	13019	19	61	25.8	101.1	0.7	26	35	800
4/5/25 4:00 AM	11934	18	60	25.5	101.1	0.71	26	33	802
4/5/25 5:00 AM	12669	19	64	25.6	101.1	0.75	26	36	809
4/5/25 6:00 AM	12395	18	64	25.6	101.1	0.72	26	34	817
4/5/25 7:00 AM	13030	19	66	25.4	101.1	0.68	26	34	807
4/5/25 8:00 AM	11801	18	64	24.4	101.1	0.63	27	29	807
4/5/25 9:00 AM	9176	15	50	25.6	101.1	1.14	25	40	815
4/5/25 10:00 AM	6844	11	38	25.4	101.1	1.29	24	34	818
4/5/25 11:00 AM	11861	18	68	25.2	101.1	0.7	27	32	818
4/5/25 12:00 PM	9025	15	53	25.6	101.1	1.26	25	44	829
4/5/25 1:00 PM	6243	11	36	24.8	101.1	1.42	24	34	830
4/5/25 2:00 PM	7223	14	42	25.4	101.1	1.35	24	38	836
4/5/25 3:00 PM	6697	13	41	25.1	101.1	1.33	24	35	838
4/5/25 4:00 PM	11997	20	66	25.5	101.1	0.76	27	35	840
4/5/25 5:00 PM	13534	23	79	26.4	101.1	0.76	27	40	846
4/5/25 6:00 PM	5802	12	39	25.8	101.1	1.53	24	34	849
4/5/25 7:00 PM	7724	14	49	25.5	101.1	1.12	25	34	852
4/5/25 8:00 PM	13485	22	77	26	101.1	0.63	27	33	840
4/5/25 9:00 PM	6822	17	48	25.7	101.1	1.4	24	37	839
4/5/25 10:00 PM	7815	19	51	24.8	101.1	1.08	25	33	837
4/5/25 11:00 PM	11612	23	63	25.4	101.1	0.9	26	40	846
4/6/25 12:00 AM	5668	14	34	24	101.1	1.56	24	34	846
4/6/25 1:00 AM	7391	15	39	23.3	101.1	1.19	25	34	845
4/6/25 2:00 AM	12413	19	56	23.8	101.1	0.65	27	31	843
4/6/25 3:00 AM	12888	21	61	24.3	101.1	0.64	27	32	840
4/6/25 4:00 AM	7088	15	40	23.7	101.1	1.47	25	40	847
4/6/25 5:00 AM	5334	12	32	22.8	101.1	1.46	24	30	841
4/6/25 6:00 AM	5423	12	31	22.8	101.1	1.43	24	30	837
4/6/25 7:00 AM	5357	11	31	22.6	101.1	1.43	24	30	833
4/6/25 8:00 AM	8529	14	40	22.6	101.1	1.02	25	34	838
4/6/25 9:00 AM	7783	16	43	23.2	101.1	1.51	26	46	844
4/6/25 10:00 AM	4762	13	35	22.7	101.1	1.65	26	31	841
4/6/25 11:00 AM	5117	13	36	22	101	1.48	27	30	839
4/6/25 12:00 PM	5723	14	39	22.4	101.1	1.54	28	35	830
4/6/25 1:00 PM	5636	14	38	24.2	101.1	1.44	24	32	828
4/6/25 2:00 PM	5861	14	36	24	101	1.33	26	30	820

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/6/25 3:00 PM	7587	16	41	23.9	101.1	1.22	27	36	821
4/6/25 4:00 PM	4554	12	28	22.9	101	1.78	26	32	818
4/6/25 5:00 PM	5175	12	30	23.4	101.1	1.54	25	31	809
4/6/25 6:00 PM	5663	13	31	23.6	101	1.39	25	31	806
4/6/25 7:00 PM	5770	12	29	23.4	101.1	1.53	25	34	806
4/6/25 8:00 PM	5453	12	27	23.2	101.1	1.48	24	31	804
4/6/25 9:00 PM	6031	12	28	22.6	101	1.37	26	32	799
4/6/25 10:00 PM	4570	11	24	22.4	101.1	1.73	24	31	797
4/6/25 11:00 PM	5218	12	26	22.6	101.1	1.45	25	29	786
4/7/25 12:00 AM	5722	12	27	22.6	101.1	1.49	25	33	785
4/7/25 1:00 AM	5159	12	25	22.8	101.1	1.49	24	30	781
4/7/25 2:00 AM	5352	12	25	22.8	101.1	1.48	24	31	781
4/7/25 3:00 AM	5337	12	25	22.8	101.1	1.49	25	31	780
4/7/25 4:00 AM	5444	12	25	22.5	101.1	1.52	25	32	772
4/7/25 5:00 AM	5253	11	24	22.4	101.1	1.52	24	31	773
4/7/25 6:00 AM	5288	11	24	22.6	101.1	1.48	24	31	774
4/7/25 7:00 AM	6052	12	26	21.6	101	1.22	27	29	773
4/7/25 8:00 AM	6186	13	29	22.3	101	1.23	26	30	769
4/7/25 9:00 AM	6784	14	32	21.7	101	1.03	29	27	750
4/7/25 10:00 AM	7110	14	31	22.1	101	0.95	31	26	745
4/7/25 11:00 AM	4700	10	22	22.2	101	0.88	32	16	731
4/7/25 12:00 PM	7666	12	26	23.3	101	0.85	32	25	721
4/7/25 1:00 PM	7105	11	24	23.1	101	0.85	32	23	712
4/7/25 2:00 PM	17542	21	46	23.2	101	0.84	32	57	739
4/7/25 3:00 PM	9847	18	43	22.6	101.1	0.83	33	32	735
4/7/25 4:00 PM	6691	12	27	21.1	101	0.81	33	21	724
4/7/25 5:00 PM	11707	18	41	21.7	101.1	0.79	34	36	729
4/7/25 6:00 PM	17790	40	78	24.6	101.2	0.54	49	38	736
4/7/25 7:00 PM	12977	45	65	26.7	101.3	0.63	60	32	734
4/7/25 8:00 PM	12015	39	39	26.5	101.4	0.61	61	28	731
4/7/25 9:00 PM	10311	35	28	26.3	101.3	0.57	59	22	721
4/7/25 10:00 PM	14311	32	34	25.6	101.3	0.54	53	30	720
4/7/25 11:00 PM	8896	30	24	25.6	101.3	0.53	54	18	709
4/8/25 12:00 AM	5974	16	18	22.9	101.1	0.72	41	17	693
4/8/25 1:00 AM	5414	12	17	20.7	101.1	0.81	38	17	680
4/8/25 2:00 AM	6363	13	18	19.6	101.1	0.79	36	20	669
4/8/25 3:00 AM	7281	13	19	19.4	101	0.78	36	22	660
4/8/25 4:00 AM	7343	13	19	19.2	101	0.79	35	23	651
4/8/25 5:00 AM	7466	13	19	19.1	101	0.81	35	24	644
4/8/25 6:00 AM	7485	13	18	19	101	0.81	35	24	637
4/8/25 7:00 AM	7142	12	18	19	101	0.82	35	23	631
4/8/25 8:00 AM	8187	14	20	19.3	101	0.77	35	25	626
4/8/25 9:00 AM	9134	14	22	19.6	101	0.74	35	26	625
4/8/25 10:00 AM	8702	13	22	20	101	0.79	35	27	626
4/8/25 11:00 AM	8597	14	23	20.2	101	0.79	35	27	637

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/8/25 12:00 PM	8399	14	25	20.8	101	0.79	35	26	638
4/8/25 1:00 PM	8324	14	26	21.4	101	0.78	35	25	640
4/8/25 2:00 PM	8413	14	28	22.2	101	0.77	35	25	608
4/8/25 3:00 PM	8584	14	29	23	101	0.77	35	26	602
4/8/25 4:00 PM	8896	14	29	23.2	101	0.77	35	26	607
4/8/25 5:00 PM	8189	13	26	22.7	101	0.78	35	25	596
4/8/25 6:00 PM	8248	14	25	21.9	101	0.78	34	25	583
4/8/25 7:00 PM	7812	13	23	20.9	101	0.79	34	24	575
4/8/25 8:00 PM	8046	13	22	20.7	101	0.81	34	25	572
4/8/25 9:00 PM	7821	12	20	20.3	101	0.83	33	25	575
4/8/25 10:00 PM	7892	11	19	20	101	0.82	33	25	570
4/8/25 11:00 PM	9100	12	20	19.9	101	0.83	33	30	582
4/9/25 12:00 AM	12220	15	25	20.1	101	0.83	33	40	605
4/9/25 1:00 AM	11292	13	24	19.5	101	0.81	33	36	624
4/9/25 2:00 AM	11267	12	23	19.4	101	0.82	33	36	640
4/9/25 3:00 AM	11771	13	23	19.7	101	0.81	34	37	655
4/9/25 4:00 AM	10286	11	21	19.3	101	0.82	33	33	665
4/9/25 5:00 AM	8333	10	19	19.2	101	0.83	33	27	668
4/9/25 6:00 AM	7821	9	20	19.1	101	0.84	33	26	670
4/9/25 7:00 AM	8186	9	22	19.2	101	0.84	33	27	674
4/9/25 8:00 AM	8527	10	24	19.4	101	0.85	33	28	677
4/9/25 9:00 AM	7879	10	23	19.7	101	0.85	33	26	677
4/9/25 10:00 AM	7717	10	23	20.2	101	0.86	32	26	676
4/9/25 11:00 AM	8316	11	25	20.9	101	0.87	32	28	677
4/9/25 12:00 PM	8625	11	26	22.5	101	0.88	32	29	680
4/9/25 1:00 PM	8359	11	27	23.8	101	0.87	33	28	683
4/9/25 2:00 PM	8830	11	28	24.7	101	0.88	32	30	688
4/9/25 3:00 PM	8363	11	28	25.8	101	0.88	32	28	690
4/9/25 4:00 PM	8186	10	27	27.8	101	0.9	32	28	692
4/9/25 5:00 PM	8180	10	26	27.4	101	0.89	32	28	695
4/9/25 6:00 PM	8271	10	25	24.5	101	0.89	32	28	698
4/9/25 7:00 PM	8334	9	23	23.5	101	0.88	32	28	702
4/9/25 8:00 PM	8613	10	23	22.8	101	0.88	32	29	706
4/9/25 9:00 PM	8899	11	22	22.2	101	0.89	32	31	712
4/9/25 10:00 PM	8139	11	20	22.1	101	0.88	32	28	715
4/9/25 11:00 PM	7844	10	19	21.6	101	0.91	32	28	713
4/10/25 12:00 AM	8118	11	19	21.3	101	0.89	32	28	701
4/10/25 1:00 AM	8479	12	18	20.7	101	0.89	32	29	694
4/10/25 2:00 AM	8390	13	17	20	101	0.89	32	29	687
4/10/25 3:00 AM	8129	14	17	20.1	101	0.89	32	28	678
4/10/25 4:00 AM	8486	16	17	20.2	101	0.89	32	29	674
4/10/25 5:00 AM	8452	18	17	20.5	101	0.89	32	29	676
4/10/25 6:00 AM	8604	19	17	20.8	101	0.88	32	30	680
4/10/25 7:00 AM	8852	20	17	20.8	101	0.88	32	30	683
4/10/25 8:00 AM	9342	22	18	21	101	0.81	32	30	685

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/10/25 9:00 AM	9851	23	18	21.2	101	0.81	32	31	690
4/10/25 10:00 AM	9280	22	18	21.6	101	0.8	32	29	693
4/10/25 11:00 AM	9369	23	17	21.9	101	0.77	31	28	693
4/10/25 12:00 PM	10710	26	19	22.2	101	0.74	31	31	695
4/10/25 1:00 PM	10142	25	18	22.1	101	0.75	31	29	696
4/10/25 2:00 PM	10232	27	19	22.2	101	0.74	32	29	695
4/10/25 3:00 PM	10458	31	19	22.4	101	0.74	32	30	697
4/10/25 4:00 PM	9975	32	19	22.3	101	0.74	32	29	698
4/10/25 5:00 PM	10234	34	19	22.4	101	0.73	32	29	699
4/10/25 6:00 PM	10420	34	20	22.3	101	0.73	32	30	701
4/10/25 7:00 PM	10676	35	20	22.2	101	0.73	32	30	703
4/10/25 8:00 PM	10601	35	20	22	101	0.73	32	30	704
4/10/25 9:00 PM	10304	35	19	21.8	101	0.73	32	29	702
4/10/25 10:00 PM	10498	37	19	21.9	101	0.73	32	30	704
4/10/25 11:00 PM	10962	40	20	22.1	101	0.73	32	31	707
4/11/25 12:00 AM	10543	39	20	21.9	101	0.73	32	30	709
4/11/25 1:00 AM	10699	40	20	21.8	101	0.74	32	31	711
4/11/25 2:00 AM	11364	43	21	21.8	101	0.73	32	32	714
4/11/25 3:00 AM	10995	41	20	21.7	101	0.73	32	31	717
4/11/25 4:00 AM	11187	43	20	21.7	101	0.72	32	32	720
4/11/25 5:00 AM	11254	43	20	21.8	101	0.73	32	32	723
4/11/25 6:00 AM	11946	46	21	21.8	101	0.72	32	34	727
4/11/25 7:00 AM	16011	59	25	22.6	101	0.57	31	36	733
4/11/25 8:00 AM	20965	75	32	24.6	101	0.52	31	42	745
4/11/25 9:00 AM	20574	73	34	25.7	101.1	0.5	31	40	754
4/11/25 10:00 AM	20852	74	37	25.9	101.1	0.51	31	41	766
4/11/25 11:00 AM	24455	84	44	26.9	101.1	0.5	31	46	784
4/11/25 12:00 PM	24817	81	48	26.9	101.1	0.49	31	46	799
4/11/25 1:00 PM	26330	85	52	27.7	101.1	0.48	31	48	818
4/11/25 2:00 PM	28429	89	59	28.5	101.1	0.48	31	52	841
4/11/25 3:00 PM	28742	91	64	29.5	101.1	0.47	32	52	863
4/11/25 4:00 PM	34058	108	71	30.4	101.1	0.45	32	59	893
4/11/25 5:00 PM	31362	95	65	31.3	101.1	0.44	32	52	916
4/11/25 6:00 PM	31762	93	69	32	101.1	0.45	32	54	940
4/11/25 7:00 PM	33151	93	67	30.6	101.1	0.46	31	58	968
4/11/25 8:00 PM	19171	51	39	27.6	101.1	0.47	31	35	973
4/11/25 9:00 PM	10689	28	24	26.3	101.1	0.49	30	20	964
4/11/25 10:00 PM	10648	27	22	25.7	101.1	0.49	30	20	954
4/11/25 11:00 PM	9900	27	21	25.3	101.1	0.49	30	19	942
4/12/25 12:00 AM	9722	29	19	25.3	101.1	0.5	30	19	931
4/12/25 1:00 AM	18812	69	28	24.8	101.1	0.48	30	35	935
4/12/25 2:00 AM	19841	67	30	24	101.1	0.47	31	36	939
4/12/25 3:00 AM	22767	70	31	24.4	101.1	0.49	30	43	951
4/12/25 4:00 AM	20459	62	29	24	101	0.5	30	39	958
4/12/25 5:00 AM	22393	66	30	24.1	101.1	0.49	30	42	968

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/12/25 6:00 AM	24018	69	32	24.6	101.1	0.49	30	45	979
4/12/25 7:00 AM	24504	67	31	24.7	101.1	0.49	30	46	989
4/12/25 8:00 AM	25535	73	33	24.6	101.1	0.49	30	48	995
4/12/25 9:00 AM	25284	75	36	24.8	101.1	0.49	30	47	1002
4/12/25 10:00 AM	30415	94	42	26.3	101.1	0.49	31	56	1017
4/12/25 11:00 AM	36265	107	49	27.7	101.1	0.48	31	66	1037
4/12/25 12:00 PM	38115	105	57	28.5	101.1	0.47	31	68	1059
4/12/25 1:00 PM	41150	108	70	29.5	101.1	0.46	31	72	1083
4/12/25 2:00 PM	44211	116	79	30.6	101.1	0.45	32	75	1106
4/12/25 3:00 PM	43968	111	85	32.6	101.1	0.44	32	73	1127
4/12/25 4:00 PM	44285	111	91	34.3	101.1	0.44	32	73	1141
4/12/25 5:00 PM	42910	106	91	35.3	101.1	0.44	32	70	1159
4/12/25 6:00 PM	43820	107	93	35.4	101.1	0.43	32	71	1176
4/12/25 7:00 PM	41728	104	86	34.7	101.1	0.47	31	73	1191
4/12/25 8:00 PM	42734	102	76	32.3	101.1	0.45	32	72	1228
4/12/25 9:00 PM	41717	97	66	29.1	101.1	0.46	31	73	1281
4/12/25 10:00 PM	43208	100	65	28.4	101.1	0.46	31	76	1337
4/12/25 11:00 PM	43018	100	63	27.9	101.1	0.46	31	75	1393
4/13/25 12:00 AM	43277	98	62	27.6	101.1	0.46	31	75	1449
4/13/25 1:00 AM	40750	93	59	27	101.1	0.47	31	73	1487
4/13/25 2:00 AM	44411	103	64	27.4	101.1	0.47	31	79	1530
4/13/25 3:00 AM	42352	96	62	26.9	101.1	0.47	31	76	1563
4/13/25 4:00 AM	41213	94	62	26.9	101.1	0.47	32	73	1597
4/13/25 5:00 AM	43377	100	65	27.2	101.1	0.46	31	76	1631
4/13/25 6:00 AM	43105	97	65	27.1	101.1	0.47	31	77	1663
4/13/25 7:00 AM	25077	60	48	28.1	101.2	1.09	36	104	1721
4/13/25 8:00 AM	9289	27	31	31	101.4	2.35	71	83	1756
4/13/25 9:00 AM	8773	26	32	31.6	101.4	2.51	73	83	1792
4/13/25 10:00 AM	9250	26	33	31.8	101.4	2.48	73	87	1823
4/13/25 11:00 AM	8964	25	33	32.1	101.4	2.61	73	88	1845
4/13/25 12:00 PM	8907	26	33	32	101.4	2.57	74	87	1864
4/13/25 1:00 PM	15043	40	54	32.3	101.4	1.79	69	101	1893
4/13/25 2:00 PM	29487	70	100	30.8	101.2	0.83	48	92	1910
4/13/25 3:00 PM	20605	48	73	30	101	0.98	34	77	1914
4/13/25 4:00 PM	19990	45	68	31.3	101	1.06	34	80	1921
4/13/25 5:00 PM	20357	44	66	31.3	101	1.04	34	80	1931
4/13/25 6:00 PM	19649	43	60	31	101	1.06	33	78	1938
4/13/25 7:00 PM	19424	42	54	30.5	101	1.08	33	79	1944
4/13/25 8:00 PM	19902	43	51	29.5	101	1.11	33	83	1955
4/13/25 9:00 PM	20498	49	52	28.3	101	1.09	33	85	1967
4/13/25 10:00 PM	19914	46	50	25.9	101	1.07	33	82	1973
4/13/25 11:00 PM	18832	43	42	24.7	101	1.07	33	78	1976
4/14/25 12:00 AM	17910	40	34	22.7	101	1.13	33	78	1979
4/14/25 1:00 AM	17861	40	31	21.6	101	1.1	33	76	1982
4/14/25 2:00 AM	17680	40	29	21	101	1.1	33	76	1979

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/14/25 3:00 AM	18350	41	31	21.3	101	1.11	33	79	1982
4/14/25 4:00 AM	17719	40	32	21.8	101	1.12	33	77	1986
4/14/25 5:00 AM	17753	42	33	22.6	101	1.11	33	76	1986
4/14/25 6:00 AM	17372	39	32	22.8	101	1.12	33	75	1984
4/14/25 7:00 AM	18151	42	33	23	101	1.11	33	78	1958
4/14/25 8:00 AM	15934	37	31	23.3	101	1.12	33	69	1944
4/14/25 9:00 AM	14917	36	33	24.8	101	1.08	33	62	1923
4/14/25 10:00 AM	18188	47	47	26.8	101.1	0.99	33	68	1904
4/14/25 11:00 AM	20433	50	58	29.7	101.1	0.95	34	74	1890
4/14/25 12:00 PM	22046	50	67	31.9	101.1	0.95	34	79	1882
4/14/25 1:00 PM	23419	54	76	33.7	101.1	0.96	34	84	1865
4/14/25 2:00 PM	26260	59	92	35.9	101.1	0.9	34	88	1861
4/14/25 3:00 PM	40247	83	129	38.2	101.1	0.69	35	103	1887
4/14/25 4:00 PM	60789	118	179	43.6	101.1	0.44	35	96	1903
4/14/25 5:00 PM	60857	110	177	45.4	101.1	0.44	35	96	1919
4/14/25 6:00 PM	61810	114	178	46	101.1	0.43	35	96	1937
4/14/25 7:00 PM	50956	96	136	45.3	101.1	0.45	34	83	1941
4/14/25 8:00 PM	50621	100	117	44.5	101.1	0.46	33	83	1941
4/14/25 9:00 PM	46103	96	97	42.7	101.1	0.48	33	81	1937
4/14/25 10:00 PM	44219	96	89	39.7	101.1	0.5	33	81	1936
4/14/25 11:00 PM	41630	93	81	36.1	101.1	0.5	32	77	1935
4/15/25 12:00 AM	43860	99	81	32.2	101.1	0.51	32	84	1941
4/15/25 1:00 AM	37307	86	70	29.6	101.1	0.55	32	77	1942
4/15/25 2:00 AM	36585	84	65	28.6	101.1	0.54	32	75	1941
4/15/25 3:00 AM	37066	88	62	27.5	101.1	0.55	32	78	1940
4/15/25 4:00 AM	36649	88	59	27.1	101.1	0.55	32	77	1940
4/15/25 5:00 AM	32867	82	55	26.2	101.1	0.55	32	69	1933
4/15/25 6:00 AM	32503	80	54	25.7	101.1	0.55	32	68	1926
4/15/25 7:00 AM	32419	79	54	25.5	101.1	0.55	32	68	1916
4/15/25 8:00 AM	35261	88	60	25.9	101.1	0.57	32	78	1925
4/15/25 9:00 AM	31563	76	51	25.5	101	0.58	32	70	1933
4/15/25 10:00 AM	31342	78	47	24.8	101.1	0.6	32	72	1937
4/15/25 11:00 AM	47671	123	73	25.6	101.1	0.57	33	105	1968
4/15/25 12:00 PM	33128	86	72	25.5	101.1	0.59	33	74	1963
4/15/25 1:00 PM	24226	69	51	24.8	101.1	0.59	32	55	1934
4/15/25 2:00 PM	22217	68	76	24.7	101.1	0.95	40	82	1928
4/15/25 3:00 PM	13583	40	34	23.6	101	0.68	33	36	1861
4/15/25 4:00 PM	18038	53	35	23.5	101	0.7	33	48	1813
4/15/25 5:00 PM	18988	55	33	23.2	101	0.7	32	51	1768
4/15/25 6:00 PM	18715	54	29	22.5	101	0.71	32	51	1723
4/15/25 7:00 PM	16490	49	25	22.1	101	0.7	32	45	1685
4/15/25 8:00 PM	16767	48	23	21.7	101	0.7	32	46	1648
4/15/25 9:00 PM	17382	51	22	21.5	101	0.71	32	48	1615
4/15/25 10:00 PM	18841	55	22	21.7	101	0.71	32	52	1586
4/15/25 11:00 PM	19790	57	21	21.7	101	0.72	32	55	1564

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/16/25 12:00 AM	20842	60	22	21.8	101	0.71	32	58	1538
4/16/25 1:00 AM	18461	54	19	21.5	101	0.71	32	51	1512
4/16/25 2:00 AM	19235	56	19	21.4	101	0.71	32	53	1490
4/16/25 3:00 AM	18299	53	19	21.3	101	0.71	32	51	1463
4/16/25 4:00 AM	19159	55	20	21.2	101	0.72	32	53	1439
4/16/25 5:00 AM	19287	57	20	21.1	101	0.71	32	53	1423
4/16/25 6:00 AM	18709	54	20	21.1	101	0.71	32	52	1407
4/16/25 7:00 AM	19123	56	21	21.3	101	0.72	32	53	1392
4/16/25 8:00 AM	19332	55	21	21.3	101	0.7	32	53	1367
4/16/25 9:00 AM	19148	55	20	21.1	101	0.71	32	53	1350
4/16/25 10:00 AM	20173	59	22	21.4	101	0.71	32	55	1333
4/16/25 11:00 AM	33165	106	90	25.5	101.2	1.47	50	187	1415
4/16/25 12:00 PM	15926	59	75	27.4	101.2	0.74	51	46	1387
4/16/25 1:00 PM	16231	50	30	27.2	101.1	0.46	33	28	1360
4/16/25 2:00 PM	26519	82	43	29.7	101.1	0.45	32	45	1323
4/16/25 3:00 PM	29277	90	48	32.3	101.1	0.46	31	51	1338
4/16/25 4:00 PM	30027	91	45	33.3	101.1	0.46	31	51	1341
4/16/25 5:00 PM	34816	107	48	33.9	101.1	0.46	31	59	1349
4/16/25 6:00 PM	32486	101	42	33.3	101.1	0.46	31	56	1354
4/16/25 7:00 PM	33562	102	39	31.5	101.1	0.45	31	57	1366
4/16/25 8:00 PM	31409	93	33	29.3	101.1	0.46	31	55	1375
4/16/25 9:00 PM	34147	102	33	28.7	101.1	0.46	31	60	1387
4/16/25 10:00 PM	57843	179	95	28.2	101.2	0.5	40	111	1446
4/16/25 11:00 PM	22167	73	68	28.3	101.1	0.41	38	35	1426
4/17/25 12:00 AM	20705	66	48	27.9	101.1	0.4	35	32	1400
4/17/25 1:00 AM	26700	84	39	28.5	101.1	0.42	33	43	1392
4/17/25 2:00 AM	29689	93	32	28.1	101.1	0.43	32	49	1388
4/17/25 3:00 AM	28962	88	28	27.5	101.1	0.44	31	49	1386
4/17/25 4:00 AM	30776	94	28	27.2	101.1	0.45	31	53	1386
4/17/25 5:00 AM	30668	92	26	27	101.1	0.46	31	53	1386
4/17/25 6:00 AM	30249	93	26	26.6	101	0.46	31	53	1387
4/17/25 7:00 AM	34482	106	29	26.5	101	0.46	31	61	1395
4/17/25 8:00 AM	36253	117	37	27.3	101.1	0.48	31	66	1408
4/17/25 9:00 AM	33423	107	37	28	101.1	0.46	31	58	1413
4/17/25 10:00 AM	34460	106	36	29.4	101.1	0.46	30	60	1418
4/17/25 11:00 AM	33877	105	37	31.5	101.1	0.47	30	60	1291
4/17/25 12:00 PM	32188	100	38	33.4	101.1	0.48	30	58	1303
4/17/25 1:00 PM	36179	111	42	35.1	101.1	0.48	30	64	1339
4/17/25 2:00 PM	32516	99	40	37.7	101.1	0.47	31	56	1350
4/17/25 3:00 PM	31668	95	39	39.5	101.1	0.46	31	54	1353
4/17/25 4:00 PM	35097	105	39	40.7	101.1	0.45	31	58	1360
4/17/25 5:00 PM	32734	98	35	40.9	101.1	0.45	31	54	1355
4/17/25 6:00 PM	31623	95	33	40.9	101.1	0.45	31	52	1351
4/17/25 7:00 PM	32022	96	32	40.1	101.1	0.46	31	53	1347
4/17/25 8:00 PM	32282	97	31	38.3	101.1	0.45	31	53	1345

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/17/25 9:00 PM	29823	90	29	34.5	101.1	0.45	31	50	1335
4/17/25 10:00 PM	33076	102	30	32.1	101.1	0.46	31	57	1281
4/17/25 11:00 PM	31842	99	30	31.6	101.1	0.46	31	55	1301
4/18/25 12:00 AM	32490	100	30	31.2	101.1	0.46	31	56	1325
4/18/25 1:00 AM	34504	107	32	31	101.1	0.45	31	58	1340
4/18/25 2:00 AM	33350	105	32	30.9	101.1	0.46	31	57	1348
4/18/25 3:00 AM	32996	102	33	31	101.1	0.47	31	59	1358
4/18/25 4:00 AM	33332	104	33	30.7	101.1	0.48	30	60	1365
4/18/25 5:00 AM	34872	109	36	31.5	101.1	0.46	30	60	1372
4/18/25 6:00 AM	29685	95	32	31.6	101.1	0.46	31	52	1371
4/18/25 7:00 AM	31327	100	37	31.4	101.1	0.47	31	55	1365
4/18/25 8:00 AM	35004	115	41	32.2	101.1	0.46	31	60	1359
4/18/25 9:00 AM	32413	107	37	33.2	101.1	0.47	30	57	1358
4/18/25 10:00 AM	32772	106	37	35.4	101.1	0.47	30	58	1356
4/18/25 11:00 AM	32194	102	37	37.8	101.1	0.48	30	57	1353
4/18/25 12:00 PM	28405	88	33	37.4	101.1	0.48	30	50	1345
4/18/25 1:00 PM	27596	85	29	34.6	101.1	0.49	30	50	1331
4/18/25 2:00 PM	34468	107	37	33.9	101.1	0.46	30	59	1334
4/18/25 3:00 PM	35686	113	41	37.7	101.1	0.46	30	60	1340
4/18/25 4:00 PM	38060	118	44	42.1	101.1	0.45	31	62	1344
4/18/25 5:00 PM	39595	119	49	44.3	101.1	0.45	31	64	1354
4/18/25 6:00 PM	36104	98	44	45.4	101.1	0.46	30	59	1361
4/18/25 7:00 PM	31319	79	35	45.9	101.1	0.45	31	51	1359
4/18/25 8:00 PM	34739	85	35	44.1	101.1	0.45	30	56	1362
4/18/25 9:00 PM	31795	82	33	44.4	101.1	0.48	30	55	1367
4/18/25 10:00 PM	33152	92	34	44.8	101.1	0.49	30	58	1368
4/18/25 11:00 PM	32448	94	33	44.8	101.1	0.47	30	54	1367
4/19/25 12:00 AM	36868	112	39	44.7	101.1	0.47	30	62	1373
4/19/25 1:00 AM	31452	92	33	44.2	101.1	0.47	30	53	1368
4/19/25 2:00 AM	34947	99	37	44.2	101.1	0.45	31	57	1368
4/19/25 3:00 AM	37543	104	41	44.4	101.1	0.44	32	59	1368
4/19/25 4:00 AM	34854	97	38	44.6	101.1	0.43	32	54	1362
4/19/25 5:00 AM	32389	90	34	43.8	101.1	0.46	31	54	1356
4/19/25 6:00 AM	34300	95	34	42.7	101.1	0.46	30	57	1361
4/19/25 7:00 AM	34627	96	35	42.9	101.1	0.45	31	56	1362
4/19/25 8:00 AM	38439	104	40	43.1	101.1	0.46	30	65	1367
4/19/25 9:00 AM	33661	91	37	43.4	101.1	0.46	30	55	1365
4/19/25 10:00 AM	30387	82	32	41.7	101.1	0.45	30	50	1357
4/19/25 11:00 AM	28064	77	27	37.6	101.1	0.47	31	48	1348
4/19/25 12:00 PM	32638	97	31	35.6	101.1	0.47	30	57	1355
4/19/25 1:00 PM	33035	99	30	32.4	101.1	0.47	30	58	1363
4/19/25 2:00 PM	32604	100	31	32.3	101.1	0.46	30	56	1360
4/19/25 3:00 PM	33019	102	33	33.4	101.1	0.47	30	58	1358
4/19/25 4:00 PM	32799	101	33	33.6	101.1	0.46	30	57	1353
4/19/25 5:00 PM	30699	97	32	32.8	101.1	0.48	30	55	1344

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/19/25 6:00 PM	31125	97	32	32.3	101.1	0.46	30	54	1339
4/19/25 7:00 PM	35096	109	35	33.4	101.1	0.45	31	60	1348
4/19/25 8:00 PM	30410	96	32	32.6	101.1	0.46	30	53	1345
4/19/25 9:00 PM	29902	94	30	30.8	101.1	0.46	30	52	1342
4/19/25 10:00 PM	34760	110	33	30.2	101.1	0.46	30	60	1344
4/19/25 11:00 PM	33288	106	32	29.4	101.1	0.46	30	58	1348
4/20/25 12:00 AM	32542	104	31	28.8	101.1	0.46	30	57	1343
4/20/25 1:00 AM	33626	107	32	28.5	101.1	0.47	30	59	1349
4/20/25 2:00 AM	29451	95	28	28.4	101.1	0.46	30	51	1343
4/20/25 3:00 AM	30136	97	29	27.9	101.1	0.47	31	53	1337
4/20/25 4:00 AM	31345	99	30	27.3	101.1	0.48	30	57	1340
4/20/25 5:00 AM	31800	101	31	26.9	101.1	0.47	30	57	1343
4/20/25 6:00 AM	32612	106	33	26.8	101.1	0.46	30	57	1343
4/20/25 7:00 AM	33804	110	35	26.9	101.1	0.47	30	60	1347
4/20/25 8:00 AM	36316	118	40	26.8	101.1	0.46	30	64	1346
4/20/25 9:00 AM	32342	106	35	27.6	101.1	0.51	28	63	1354
4/20/25 10:00 AM	21951	74	29	26.4	101.1	0.85	35	72	1376
4/20/25 11:00 AM	19029	66	27	24.7	101.1	0.83	32	61	1389
4/20/25 12:00 PM	22435	79	28	26.9	101.1	0.71	26	60	1392
4/20/25 1:00 PM	19102	66	22	26.9	101.1	0.92	25	67	1401
4/20/25 2:00 PM	16509	57	18	26.3	101.1	1.02	26	64	1409
4/20/25 3:00 PM	15952	54	18	25.8	101.1	1.07	26	65	1416
4/20/25 4:00 PM	15996	55	17	26	101.1	1.11	26	68	1427
4/20/25 5:00 PM	15371	54	16	26.1	101.1	1.11	26	65	1437
4/20/25 6:00 PM	16605	57	17	26.3	101.1	0.98	25	62	1445
4/20/25 7:00 PM	15822	54	16	25.8	101.1	1.05	26	64	1449
4/20/25 8:00 PM	15220	51	15	25.2	101.1	1.01	26	59	1455
4/20/25 9:00 PM	16007	53	16	24.5	101.1	1.09	26	67	1470
4/20/25 10:00 PM	16002	52	16	23.9	101.1	1.15	26	71	1481
4/20/25 11:00 PM	17199	56	18	24.5	101.1	1.08	25	71	1494
4/21/25 12:00 AM	15825	51	16	24.2	101.1	1.16	26	70	1507
4/21/25 1:00 AM	16676	53	18	24.6	101.1	1.13	26	72	1520
4/21/25 2:00 AM	16807	53	18	24.7	101.1	1.12	26	72	1541
4/21/25 3:00 AM	14211	45	16	24.4	101.1	1.17	26	64	1552
4/21/25 4:00 AM	14437	45	16	25	101.1	1.06	26	59	1554
4/21/25 5:00 AM	13456	41	14	24.7	101.1	1.05	26	54	1551
4/21/25 6:00 AM	13754	43	14	24.4	101.1	1.06	26	56	1550
4/21/25 7:00 AM	18599	61	19	24.6	101.1	1.06	27	76	1566
4/21/25 8:00 AM	15002	63	18	24	101.1	0.88	30	51	1553
4/21/25 9:00 AM	13862	52	18	24.9	101	0.77	32	41	1531
4/21/25 10:00 AM	16395	55	20	26	101	0.75	32	47	1506
4/21/25 11:00 AM	18533	58	23	28.8	101.1	0.75	32	52	1497
4/21/25 12:00 PM	20862	56	27	33.3	101.1	0.75	32	58	1495
4/21/25 1:00 PM	18606	48	26	36.6	101.1	0.89	29	61	1489
4/21/25 2:00 PM	20385	39	28	38.6	101.1	0.83	30	62	1487

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/21/25 3:00 PM	20847	31	27	40.5	101.1	0.69	32	52	1474
4/21/25 4:00 PM	20900	28	25	40.7	101.1	0.69	33	53	1459
4/21/25 5:00 PM	20671	27	24	40.6	101.1	0.67	33	51	1445
4/21/25 6:00 PM	16606	26	18	39.5	101	0.67	33	41	1424
4/21/25 7:00 PM	15490	36	17	38.7	101	0.68	32	39	1399
4/21/25 8:00 PM	12677	35	13	37.5	101	0.68	32	32	1372
4/21/25 9:00 PM	11705	37	13	35.9	101	0.69	33	30	1335
4/21/25 10:00 PM	12296	41	13	34.4	101	0.7	33	32	1296
4/21/25 11:00 PM	14483	48	15	31.2	101	0.68	33	37	1262
4/22/25 12:00 AM	15463	48	15	28.1	101	0.67	33	39	1231
4/22/25 1:00 AM	15787	47	15	27.8	101	0.7	33	42	1201
4/22/25 2:00 AM	16163	47	16	27.6	101	0.68	33	42	1171
4/22/25 3:00 AM	16458	49	16	27.5	101	0.68	33	43	1150
4/22/25 4:00 AM	17073	53	16	27.6	101	0.68	33	44	1135
4/22/25 5:00 AM	16779	53	16	27.4	101	0.69	33	44	1125
4/22/25 6:00 AM	18465	60	18	27.7	101	0.65	33	46	1115
4/22/25 7:00 AM	27436	91	32	30.3	101.1	0.48	35	50	1089
4/22/25 8:00 AM	32552	109	42	32.3	101.1	0.43	32	53	1091
4/22/25 9:00 AM	31508	106	40	33.3	101.1	0.41	32	48	1098
4/22/25 10:00 AM	31498	109	39	34	101.1	0.42	32	50	1101
4/22/25 11:00 AM	42311	150	55	35.2	101.1	0.42	33	66	1115
4/22/25 12:00 PM	30360	121	45	36.6	101.1	0.43	33	48	1105
4/22/25 1:00 PM	34176	106	47	37.7	101.1	0.44	33	55	1099
4/22/25 2:00 PM	38423	93	55	39.2	101.1	0.46	33	64	1101
4/22/25 3:00 PM	29499	85	48	41.1	101.1	0.44	32	48	1097
4/22/25 4:00 PM	29358	94	41	42.5	101.1	0.43	32	45	1089
4/22/25 5:00 PM	31183	75	42	43.5	101.1	0.45	32	50	1088
4/22/25 6:00 PM	13100	29	22	36.2	101.1	1.17	38	57	1104
4/22/25 7:00 PM	8474	20	12	34.5	101	1.19	33	38	1103
4/22/25 8:00 PM	9059	27	10	32.6	101	1.28	33	43	1114
4/22/25 9:00 PM	9605	30	9	31.7	101	1.21	33	44	1128
4/22/25 10:00 PM	9396	30	9	31	101	1.21	33	43	1139
4/22/25 11:00 PM	9682	32	9	30.5	101	1.21	33	44	1146
4/23/25 12:00 AM	9129	29	9	29.7	101	1.22	33	42	1149
4/23/25 1:00 AM	9627	30	9	29	101	1.21	33	44	1151
4/23/25 2:00 AM	9823	30	9	28.3	101	1.21	33	45	1154
4/23/25 3:00 AM	10001	31	9	27.7	101	1.2	33	46	1157
4/23/25 4:00 AM	10160	32	9	27.3	101	1.2	33	46	1159
4/23/25 5:00 AM	10056	31	9	26	101	1.19	33	46	1161
4/23/25 6:00 AM	10419	32	10	25.7	101	1.22	32	48	1163
4/23/25 7:00 AM	9791	30	9	26.1	101	1.21	33	45	1158
4/23/25 8:00 AM	23879	74	33	27.3	101	1.08	34	99	1204
4/23/25 9:00 AM	15045	47	24	31.7	101.1	0.6	33	34	1190
4/23/25 10:00 AM	23590	75	29	36.8	101.1	0.45	32	39	1179
4/23/25 11:00 AM	30851	99	36	40.9	101.1	0.46	31	51	1164

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/23/25 12:00 PM	27322	77	30	42.5	101.1	0.46	31	45	1161
4/23/25 1:00 PM	29620	73	33	42.1	101.1	0.45	31	49	1155
4/23/25 2:00 PM	29772	61	35	43.4	101.1	0.45	31	49	1140
4/23/25 3:00 PM	28408	52	34	44.8	101.1	0.46	31	47	1139
4/23/25 4:00 PM	32155	52	36	45.3	101.1	0.45	31	52	1146
4/23/25 5:00 PM	23439	52	26	43.5	101.1	0.45	31	38	1134
4/23/25 6:00 PM	24907	68	25	40.5	101.1	0.46	31	42	1119
4/23/25 7:00 PM	27189	80	28	38.8	101.1	0.46	31	46	1127
4/23/25 8:00 PM	27768	86	31	38.6	101.1	0.45	31	46	1130
4/23/25 9:00 PM	28045	87	31	36.8	101.1	0.46	31	48	1134
4/23/25 10:00 PM	28006	85	31	34.9	101.1	0.47	31	49	1140
4/23/25 11:00 PM	29066	91	35	36.2	101.1	0.45	31	49	1145
4/24/25 12:00 AM	28733	88	34	35.5	101.1	0.45	31	48	1151
4/24/25 1:00 AM	31790	98	38	35.4	101.1	0.44	31	52	1159
4/24/25 2:00 AM	29434	93	37	34.9	101.1	0.44	31	48	1162
4/24/25 3:00 AM	30562	97	40	35.3	101.1	0.43	31	49	1165
4/24/25 4:00 AM	29666	93	39	35.2	101.1	0.43	31	48	1167
4/24/25 5:00 AM	29139	92	38	35.3	101.1	0.45	31	48	1169
4/24/25 6:00 AM	29159	92	38	35.1	101.1	0.46	31	50	1171
4/24/25 7:00 AM	31672	101	42	35.4	101.1	0.44	31	52	1178
4/24/25 8:00 AM	33211	107	45	36.4	101.1	0.44	31	54	1133
4/24/25 9:00 AM	34068	111	45	38.4	101.1	0.45	31	57	1156
4/24/25 10:00 AM	37142	121	52	41.2	101.1	0.44	32	59	1176
4/24/25 11:00 AM	36946	104	54	44.2	101.1	0.44	32	58	1183
4/24/25 12:00 PM	39527	84	59	46.9	101.1	0.43	31	61	1199
4/24/25 1:00 PM	34573	54	50	48.3	101.1	0.43	32	53	1203
4/24/25 2:00 PM	34407	48	47	48.9	101.1	0.43	31	52	1206
4/24/25 3:00 PM	26896	40	36	48.9	101.1	0.43	31	41	1200
4/24/25 4:00 PM	24923	52	31	48.8	101.1	0.43	31	38	1186
4/24/25 5:00 PM	26973	66	33	49	101.1	0.44	31	42	1190
4/24/25 6:00 PM	27462	71	32	47.9	101.1	0.44	31	43	1191
4/24/25 7:00 PM	25189	66	29	46	101.1	0.44	30	39	1184
4/24/25 8:00 PM	23889	57	27	43.4	101.1	0.46	31	40	1178
4/24/25 9:00 PM	25612	57	28	39.8	101.1	0.44	31	41	1171
4/24/25 10:00 PM	28147	61	32	37.2	101.1	0.46	31	47	1169
4/24/25 11:00 PM	26811	56	32	34.1	101.1	0.44	31	44	1164
4/25/25 12:00 AM	27241	55	33	32.3	101.1	0.45	31	46	1162
4/25/25 1:00 AM	25632	53	32	31.6	101.1	0.46	31	44	1154
4/25/25 2:00 AM	26137	56	33	32	101.1	0.45	31	44	1150
4/25/25 3:00 AM	25679	59	33	32	101.1	0.46	31	44	1145
4/25/25 4:00 AM	26216	65	35	31.9	101.1	0.45	31	45	1142
4/25/25 5:00 AM	28809	72	39	32.3	101.1	0.44	31	48	1142
4/25/25 6:00 AM	29729	76	43	33.5	101.1	0.44	31	49	1141
4/25/25 7:00 AM	24783	67	36	33.9	101.1	0.45	31	41	1130
4/25/25 8:00 AM	28751	76	37	34.8	101.1	0.45	31	48	1124

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/25/25 9:00 AM	38149	106	51	36.7	101.1	0.46	31	65	1132
4/25/25 10:00 AM	53857	129	109	38	101.1	0.46	34	92	1165
4/25/25 11:00 AM	57861	108	171	39	101.2	0.43	39	92	1199
4/25/25 12:00 PM	53107	98	214	39.9	101.2	0.58	42	112	1250
4/25/25 1:00 PM	44204	79	207	41	101.2	0.61	40	98	1295
4/25/25 2:00 PM	52834	126	251	42.3	101.2	0.65	46	125	1368
4/25/25 3:00 PM	17346	43	101	42	101.1	0.71	41	45	1372
4/25/25 4:00 PM	11950	28	55	41	101.1	0.87	35	38	1372
4/25/25 5:00 PM	11209	25	43	39	101.1	0.9	34	37	1367
4/25/25 6:00 PM	11379	25	35	38.4	101	0.91	33	38	1362
4/25/25 7:00 PM	11906	27	31	37.4	101	0.93	33	41	1364
4/25/25 8:00 PM	11761	27	25	35.5	101	0.98	33	43	1367
4/25/25 9:00 PM	11261	27	21	34.2	101	1	33	42	1368
4/25/25 10:00 PM	10825	28	22	32.2	101.1	0.98	46	40	1361
4/25/25 11:00 PM	13010	33	23	27.3	101	0.88	34	44	1361
4/26/25 12:00 AM	12447	32	20	25.2	101	0.96	33	46	1361
4/26/25 1:00 AM	10911	28	17	24.6	101	0.96	33	40	1357
4/26/25 2:00 AM	11729	30	17	24.3	101	0.97	33	44	1357
4/26/25 3:00 AM	11856	30	16	24.6	101	0.97	33	44	1357
4/26/25 4:00 AM	11712	31	16	24	101	0.97	33	44	1356
4/26/25 5:00 AM	11426	31	15	23.2	101	0.97	33	43	1351
4/26/25 6:00 AM	11857	32	15	23.2	101	0.97	33	44	1346
4/26/25 7:00 AM	11750	32	15	23	101	0.97	33	44	1349
4/26/25 8:00 AM	11206	31	14	23.1	101	0.98	33	42	1343
4/26/25 9:00 AM	12217	35	16	23.4	101	0.98	33	46	1324
4/26/25 10:00 AM	11513	33	15	23.9	101	0.98	33	44	1276
4/26/25 11:00 AM	22737	68	28	24.3	101	0.99	33	87	1271
4/26/25 12:00 PM	15594	44	35	24.4	101	0.91	35	55	1214
4/26/25 1:00 PM	8261	25	19	25.4	101	0.94	34	30	1146
4/26/25 2:00 PM	9222	27	14	25.4	101	0.99	33	35	1056
4/26/25 3:00 PM	10739	30	13	25.3	101	0.97	33	40	1051
4/26/25 4:00 PM	11036	30	13	24.9	101	0.99	33	42	1055
4/26/25 5:00 PM	10476	28	12	24.5	101	1.01	32	41	1059
4/26/25 6:00 PM	11198	30	12	24.5	101	1.01	32	43	1064
4/26/25 7:00 PM	14095	36	15	25.7	101	0.83	32	45	1068
4/26/25 8:00 PM	17058	44	18	27.5	101	0.63	31	41	1066
4/26/25 9:00 PM	17833	47	19	27.8	101	0.61	31	41	1065
4/26/25 10:00 PM	16531	45	17	28	101	0.62	31	39	1064
4/26/25 11:00 PM	16562	47	18	28.4	101	0.63	31	40	1060
4/27/25 12:00 AM	16076	46	18	28.8	101	0.63	31	38	1052
4/27/25 1:00 AM	15778	47	18	28.8	101	0.63	31	38	1050
4/27/25 2:00 AM	15643	48	19	28.3	101	0.65	31	39	1045
4/27/25 3:00 AM	15862	51	19	28.2	101	0.62	31	37	1038
4/27/25 4:00 AM	16020	53	19	28.2	101	0.62	31	38	1032
4/27/25 5:00 AM	16184	55	19	28.2	101	0.62	32	38	1027

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/27/25 6:00 AM	16266	55	21	28	101	0.62	32	38	1021
4/27/25 7:00 AM	17005	56	23	28.5	101	0.61	32	39	1016
4/27/25 8:00 AM	16193	54	22	28.8	101	0.63	32	39	1013
4/27/25 9:00 AM	18323	61	24	30	101	0.6	32	42	1009
4/27/25 10:00 AM	16501	56	22	31.4	101	0.6	32	37	1002
4/27/25 11:00 AM	16538	53	22	32.5	101	0.61	32	38	953
4/27/25 12:00 PM	17130	54	25	33.8	101	0.61	32	39	937
4/27/25 1:00 PM	17517	54	30	34.7	101.1	0.62	32	40	947
4/27/25 2:00 PM	16265	52	37	35.6	101.1	0.59	33	36	948
4/27/25 3:00 PM	16521	52	38	37.2	101.1	0.58	32	35	943
4/27/25 4:00 PM	15342	49	31	37.6	101.1	0.6	32	34	935
4/27/25 5:00 PM	15883	51	31	38.3	101.1	0.58	32	34	928
4/27/25 6:00 PM	15427	51	32	39.2	101.1	0.6	32	34	919
4/27/25 7:00 PM	17301	57	36	40.6	101.1	0.51	31	33	907
4/27/25 8:00 PM	19204	61	35	41.8	101.1	0.47	31	33	899
4/27/25 9:00 PM	20275	64	34	42.1	101.1	0.48	31	35	893
4/27/25 10:00 PM	21071	68	35	41.9	101.1	0.48	31	37	891
4/27/25 11:00 PM	18998	64	32	39.5	101.1	0.48	31	34	885
4/28/25 12:00 AM	19662	67	32	37.8	101.1	0.49	31	35	882
4/28/25 1:00 AM	19403	67	32	37	101.1	0.49	31	35	879
4/28/25 2:00 AM	19027	67	32	35.9	101.1	0.48	31	34	874
4/28/25 3:00 AM	14094	52	26	32.5	101	0.63	32	33	870
4/28/25 4:00 AM	13533	50	24	30.5	101	0.65	32	33	865
4/28/25 5:00 AM	13907	53	25	29.8	101	0.65	32	34	861
4/28/25 6:00 AM	13767	53	25	29	101	0.66	32	34	857
4/28/25 7:00 AM	13799	54	27	28.2	101.1	0.77	29	40	858
4/28/25 8:00 AM	11754	49	24	28.6	101.1	0.73	30	33	852
4/28/25 9:00 AM	15453	61	26	31.5	101	0.64	32	37	847
4/28/25 10:00 AM	16194	61	26	33.5	101	0.65	32	39	849
4/28/25 11:00 AM	16164	58	27	35.2	101.1	0.67	32	40	851
4/28/25 12:00 PM	14669	49	25	37.3	101.1	0.67	32	36	848
4/28/25 1:00 PM	14026	45	24	39.4	101.1	0.65	32	34	842
4/28/25 2:00 PM	11958	38	23	40.8	101.1	0.67	32	29	835
4/28/25 3:00 PM	11531	37	23	41.5	101.1	0.66	32	28	828
4/28/25 4:00 PM	12903	39	23	42.3	101.1	0.66	32	31	825
4/28/25 5:00 PM	12908	38	22	42.4	101	0.69	32	32	823
4/28/25 6:00 PM	13020	37	21	41.9	101.1	0.67	31	32	821
4/28/25 7:00 PM	13702	38	21	42.1	101.1	0.67	31	33	821
4/28/25 8:00 PM	14667	39	21	41.3	101	0.67	31	36	824
4/28/25 9:00 PM	12957	35	19	40.2	101	0.68	31	32	821
4/28/25 10:00 PM	13465	35	20	38.9	101	0.67	32	33	817
4/28/25 11:00 PM	14090	39	22	38.2	101	0.69	32	36	819
4/29/25 12:00 AM	14290	41	23	37.7	101	0.67	32	35	819
4/29/25 1:00 AM	14683	43	23	37	101	0.68	32	37	821
4/29/25 2:00 AM	14747	44	23	37.3	101.1	0.71	32	39	826

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
4/29/25 3:00 AM	14085	42	22	37.2	101.1	0.74	32	38	831
4/29/25 4:00 AM	13971	42	22	37.9	101.1	0.74	32	38	836
4/29/25 5:00 AM	13359	40	21	38.2	101.1	0.73	32	36	838
4/29/25 6:00 AM	13112	39	20	38.2	101.1	0.74	32	35	839
4/29/25 7:00 AM	13992	41	21	38.4	101.1	0.77	32	39	838
4/29/25 8:00 AM	13649	40	21	39	101.1	0.73	32	36	841
4/29/25 9:00 AM	14198	41	21	39.4	101.1	0.73	32	38	842
4/29/25 10:00 AM	15873	46	23	40.4	101.1	0.73	32	42	845
4/29/25 11:00 AM	14586	43	23	41.6	101.1	0.75	32	40	845
4/29/25 12:00 PM	14921	44	24	43	101.1	0.73	32	39	848
4/29/25 1:00 PM	14633	42	24	44.4	101.1	0.72	32	38	852
4/29/25 2:00 PM	13525	37	23	45	101.1	0.7	32	34	857
4/29/25 3:00 PM	12086	34	22	45.2	101.1	0.71	32	31	860
4/29/25 4:00 PM	12881	36	22	45.1	101.1	0.7	33	33	862
4/29/25 5:00 PM	12525	34	23	45.2	101	0.71	33	32	862
4/29/25 6:00 PM	12529	33	23	44.1	101	0.71	33	32	862
4/29/25 7:00 PM	11174	30	21	42.1	101	0.7	33	29	858
4/29/25 8:00 PM	10823	30	20	39.6	101	0.71	32	28	850
4/29/25 9:00 PM	11855	36	20	37.4	101	0.7	33	31	849
4/29/25 10:00 PM	12762	44	21	35.8	101	0.71	33	33	849
4/29/25 11:00 PM	12142	43	21	33.4	101	0.7	33	32	845
4/30/25 12:00 AM	13573	48	23	30.2	101	0.71	33	36	846
4/30/25 1:00 AM	16427	58	28	27.7	101	0.7	33	44	853
4/30/25 2:00 AM	16482	52	29	25.8	101	0.7	33	44	858
4/30/25 3:00 AM	16096	48	29	24.4	101	0.7	34	43	863
4/30/25 4:00 AM	16627	49	30	23.7	101	0.72	33	46	871
4/30/25 5:00 AM	18907	54	33	23.5	101	0.72	33	52	887
4/30/25 6:00 AM	22089	58	39	24.5	101.1	0.69	33	58	910
4/30/25 7:00 AM	21690	55	42	24.7	101.1	0.59	33	49	920
4/30/25 8:00 AM	40078	104	82	25.1	101.1	0.61	34	94	978
4/30/25 9:00 AM	20281	55	59	26.5	101.1	0.54	34	42	982
4/30/25 10:00 AM	19455	53	54	26.3	101.1	0.56	34	42	982
4/30/25 11:00 AM	20480	59	50	26.4	101.1	0.57	33	45	987
4/30/25 12:00 PM	22724	67	52	27.3	101.1	0.58	33	50	998
4/30/25 1:00 PM	21831	66	50	28.6	101.1	0.59	33	49	1009
4/30/25 2:00 PM	23893	76	50	29.6	101.1	0.58	33	53	1028
4/30/25 3:00 PM	23466	77	51	31.3	101.1	0.59	33	52	1049
4/30/25 4:00 PM	21858	73	45	31.8	101	0.59	33	49	1065
4/30/25 5:00 PM	21513	71	42	30.8	101	0.61	33	49	1082
4/30/25 6:00 PM	21207	72	38	31.2	101	0.59	33	47	1097
4/30/25 7:00 PM	20552	73	34	30.3	101	0.59	33	46	1114
4/30/25 8:00 PM	18607	63	29	29.6	101	0.61	33	43	1129
4/30/25 9:00 PM	19962	68	29	29.5	101	0.61	33	46	1144
4/30/25 10:00 PM	20524	70	28	29	101	0.59	33	46	1157
4/30/25 11:00 PM	22756	76	30	29.9	101	0.6	33	52	1177

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/1/25 12:00 AM	23111	78	29	29.9	101	0.61	33	53	1194
5/1/25 1:00 AM	22862	79	30	30.9	101	0.6	33	51	1201
5/1/25 2:00 AM	22298	75	28	31	101	0.6	33	50	1207
5/1/25 3:00 AM	22011	76	28	30.8	101	0.61	33	51	1215
5/1/25 4:00 AM	22309	76	28	31.3	101	0.6	33	51	1220
5/1/25 5:00 AM	22544	76	28	31.3	101	0.6	33	51	1219
5/1/25 6:00 AM	21010	71	27	30.5	101	0.59	33	47	1208
5/1/25 7:00 AM	20977	72	26	29.1	101	0.59	33	47	1206
5/1/25 8:00 AM	21472	75	26	30	101	0.59	33	48	1160
5/1/25 9:00 AM	20758	71	25	29.7	101	0.58	33	46	1164
5/1/25 10:00 AM	22678	78	27	29.9	101.1	0.61	33	52	1174
5/1/25 11:00 AM	20025	69	25	29.8	101.1	0.6	33	45	1174
5/1/25 12:00 PM	22323	76	27	30.6	101.1	0.58	32	49	1173
5/1/25 1:00 PM	22109	75	27	31.3	101.1	0.6	33	50	1174
5/1/25 2:00 PM	22929	77	28	32.1	101.1	0.61	33	52	1173
5/1/25 3:00 PM	22067	73	28	32.2	101.1	0.6	33	50	1171
5/1/25 4:00 PM	24024	79	30	32.7	101.1	0.59	33	53	1175
5/1/25 5:00 PM	24447	80	31	34.7	101.1	0.6	33	54	1180
5/1/25 6:00 PM	22096	72	29	35.2	101.1	0.61	33	50	1183
5/1/25 7:00 PM	22180	70	28	35.2	101.1	0.6	33	49	1186
5/1/25 8:00 PM	22897	72	28	35.5	101.1	0.6	33	51	1194
5/1/25 9:00 PM	22969	72	28	34.9	101.1	0.6	33	51	1199
5/1/25 10:00 PM	22349	69	26	33.7	101.1	0.59	33	49	1202
5/1/25 11:00 PM	22689	69	26	34.2	101.1	0.62	33	52	1202
5/2/25 12:00 AM	23156	71	27	34	101.1	0.59	33	51	1200
5/2/25 1:00 AM	22984	69	27	33.9	101.1	0.58	33	50	1199
5/2/25 2:00 AM	23320	69	28	33.9	101.1	0.59	33	51	1200
5/2/25 3:00 AM	22221	67	27	33.4	101.1	0.58	33	48	1197
5/2/25 4:00 AM	23755	71	29	32.9	101.1	0.59	33	52	1198
5/2/25 5:00 AM	23742	72	30	32.6	101.1	0.57	33	51	1198
5/2/25 6:00 AM	23897	73	32	33	101.1	0.58	33	52	1203
5/2/25 7:00 AM	23855	71	32	32.8	101.1	0.58	33	51	1207
5/2/25 8:00 AM	24059	72	34	32.6	101.1	0.57	33	51	1210
5/2/25 9:00 AM	24125	72	36	33.2	101.1	0.58	33	52	1216
5/2/25 10:00 AM	24592	73	38	33.7	101.1	0.57	33	53	1217
5/2/25 11:00 AM	26055	78	46	34.9	101.1	0.55	34	54	1226
5/2/25 12:00 PM	27400	81	53	36.4	101.1	0.57	33	58	1235
5/2/25 1:00 PM	25788	74	50	38.1	101.1	0.59	33	56	1241
5/2/25 2:00 PM	28876	82	57	40.3	101.1	0.56	33	59	1248
5/2/25 3:00 PM	25101	71	50	41	101	0.56	33	52	1250
5/2/25 4:00 PM	26253	71	48	38.2	101.1	0.56	33	54	1251
5/2/25 5:00 PM	26834	77	48	38.4	101.1	0.56	33	56	1253
5/2/25 6:00 PM	26296	77	47	36.4	101.1	0.56	33	54	1257
5/2/25 7:00 PM	25733	74	43	34.2	101	0.57	33	55	1263
5/2/25 8:00 PM	27322	78	43	31.9	101	0.55	33	57	1269

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/2/25 9:00 PM	25757	74	42	30.1	101	0.55	33	54	1272
5/2/25 10:00 PM	26278	75	43	29.7	101	0.55	33	55	1278
5/2/25 11:00 PM	27287	78	45	29.9	101.1	0.55	33	57	1283
5/3/25 12:00 AM	26492	76	43	29.8	101	0.56	33	56	1288
5/3/25 1:00 AM	27209	80	42	29.6	101.1	0.56	33	57	1295
5/3/25 2:00 AM	23977	71	38	29.1	101	0.56	33	51	1295
5/3/25 3:00 AM	25166	75	41	28.6	101	0.55	33	52	1299
5/3/25 4:00 AM	25641	76	42	28.9	101	0.57	33	55	1302
5/3/25 5:00 AM	24184	72	39	28.9	101	0.55	33	50	1301
5/3/25 6:00 AM	26092	77	40	28.7	101	0.57	33	56	1305
5/3/25 7:00 AM	26043	78	40	28.7	101.1	0.56	33	55	1309
5/3/25 8:00 AM	26991	81	40	28.5	101	0.57	33	59	1317
5/3/25 9:00 AM	25704	77	40	28.8	101	0.56	33	54	1319
5/3/25 10:00 AM	24114	71	38	29.1	101	0.56	33	52	1318
5/3/25 11:00 AM	24773	74	39	29.2	101	0.57	33	53	1317
5/3/25 12:00 PM	24532	73	38	29.1	101	0.56	33	52	1311
5/3/25 1:00 PM	24405	73	38	29.1	101	0.56	33	51	1306
5/3/25 2:00 PM	26110	79	39	29.1	101	0.57	33	56	1303
5/3/25 3:00 PM	24960	74	39	28.9	101	0.57	33	54	1305
5/3/25 4:00 PM	24688	74	38	28.3	101	0.57	33	54	1305
5/3/25 5:00 PM	24892	75	39	28.2	101	0.56	33	53	1302
5/3/25 6:00 PM	25120	76	40	28.4	101	0.55	33	53	1301
5/3/25 7:00 PM	23736	73	35	27.8	101	0.57	33	51	1297
5/3/25 8:00 PM	23194	72	33	27.4	101	0.57	33	50	1290
5/3/25 9:00 PM	22479	69	33	26.9	101	0.57	33	49	1285
5/3/25 10:00 PM	23418	72	32	26.7	101	0.58	33	52	1282
5/3/25 11:00 PM	25937	79	36	27	101	0.58	33	57	1282
5/4/25 12:00 AM	24204	74	34	26.5	101	0.59	33	54	1280
5/4/25 1:00 AM	23792	74	32	26.2	101	0.57	33	52	1275
5/4/25 2:00 AM	23405	73	33	26.4	101	0.58	33	52	1276
5/4/25 3:00 AM	25826	80	36	26.7	101	0.58	33	57	1281
5/4/25 4:00 AM	23992	74	32	26.4	101	0.58	33	53	1279
5/4/25 5:00 AM	23034	71	33	26.3	101	0.58	33	51	1280
5/4/25 6:00 AM	23633	74	34	26.4	101	0.57	33	52	1276
5/4/25 7:00 AM	26016	82	38	27.1	101	0.58	33	57	1278
5/4/25 8:00 AM	23151	74	36	27.7	101	0.58	33	51	1270
5/4/25 9:00 AM	23363	74	36	28.6	101	0.59	33	52	1268
5/4/25 10:00 AM	23806	75	38	28.9	101	0.58	33	52	1268
5/4/25 11:00 AM	23735	74	39	29.2	101.1	0.57	33	51	1266
5/4/25 12:00 PM	25283	80	41	29.4	101.1	0.57	33	54	1268
5/4/25 1:00 PM	23925	76	39	29.2	101	0.56	33	51	1268
5/4/25 2:00 PM	23478	75	37	28.6	101	0.58	33	52	1264
5/4/25 3:00 PM	22095	70	34	28.5	101	0.58	33	48	1258
5/4/25 4:00 PM	22747	73	36	28.3	101	0.58	33	50	1254
5/4/25 5:00 PM	23003	74	36	28.6	101	0.58	33	51	1252

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/4/25 6:00 PM	22705	74	36	28.6	101	0.6	33	51	1250
5/4/25 7:00 PM	25261	79	39	28.9	101.1	0.57	33	55	1254
5/4/25 8:00 PM	25956	83	41	29.3	101.1	0.58	33	57	1261
5/4/25 9:00 PM	23618	76	37	29.3	101.1	0.57	33	51	1263
5/4/25 10:00 PM	23047	72	36	29.3	101.1	0.57	33	50	1261
5/4/25 11:00 PM	24373	76	39	29.2	101.1	0.59	33	54	1258
5/5/25 12:00 AM	23294	72	37	29.3	101.1	0.55	33	49	1253
5/5/25 1:00 AM	24006	73	37	29.1	101.1	0.56	33	51	1252
5/5/25 2:00 AM	23464	72	36	29.1	101.1	0.56	33	50	1250
5/5/25 3:00 AM	22899	71	35	29.3	101.1	0.56	33	49	1242
5/5/25 4:00 AM	22110	67	32	28.8	101	0.57	33	48	1237
5/5/25 5:00 AM	21708	66	31	28.7	101	0.57	33	47	1233
5/5/25 6:00 AM	22274	68	32	28.6	101	0.56	33	48	1229
5/5/25 7:00 AM	22768	71	34	28.7	101	0.58	32	50	1222
5/5/25 8:00 AM	24161	75	37	28.9	101.1	0.56	33	51	1222
5/5/25 9:00 AM	25170	76	41	30.1	101.1	0.58	32	55	1225
5/5/25 10:00 AM	26300	79	46	33.1	101.1	0.59	32	58	1231
5/5/25 11:00 AM	23736	73	43	35.2	101.1	0.59	32	52	1232
5/5/25 12:00 PM	24497	75	46	36.5	101.1	0.58	32	53	1231
5/5/25 1:00 PM	24095	75	45	37.3	101.1	0.58	32	52	1232
5/5/25 2:00 PM	22416	69	45	37.9	101.1	0.58	32	47	1227
5/5/25 3:00 PM	24370	75	46	38.4	101.1	0.58	32	52	1231
5/5/25 4:00 PM	20281	62	39	38	101.1	0.62	32	46	1227
5/5/25 5:00 PM	18569	57	37	37	101.1	0.63	32	43	1219
5/5/25 6:00 PM	18371	56	36	36.2	101.1	0.63	32	43	1211
5/5/25 7:00 PM	19776	59	34	34.1	101.1	0.64	32	47	1203
5/5/25 8:00 PM	21049	62	34	30.7	101.1	0.63	32	50	1196
5/5/25 9:00 PM	22174	65	34	28.9	101.1	0.62	32	52	1197
5/5/25 10:00 PM	21110	63	34	27.4	101.1	0.62	33	50	1197
5/5/25 11:00 PM	22148	66	37	27.4	101.1	0.63	33	53	1196
5/6/25 12:00 AM	23811	69	41	27.8	101.1	0.62	33	56	1203
5/6/25 1:00 AM	22989	68	40	27.8	101.1	0.63	33	55	1207
5/6/25 2:00 AM	22512	64	38	27.7	101.1	0.63	33	54	1211
5/6/25 3:00 AM	22081	63	37	27.3	101.1	0.62	33	52	1214
5/6/25 4:00 AM	22447	63	37	26.9	101.1	0.62	32	53	1219
5/6/25 5:00 AM	23024	66	39	27.2	101.1	0.62	33	55	1227
5/6/25 6:00 AM	23749	67	40	27.3	101.1	0.63	33	57	1236
5/6/25 7:00 AM	22850	66	41	27.2	101.1	0.62	33	54	1240
5/6/25 8:00 AM	24839	71	46	28.4	101.1	0.61	33	58	1247
5/6/25 9:00 AM	24704	72	47	30.2	101.1	0.61	33	57	1249
5/6/25 10:00 AM	22745	67	44	30.8	101.1	0.62	33	53	1244
5/6/25 11:00 AM	19090	56	38	31	101.1	0.64	33	46	1238
5/6/25 12:00 PM	17937	54	37	31.9	101.1	0.65	32	44	1229
5/6/25 1:00 PM	18093	59	35	32.7	101.1	0.63	32	43	1220
5/6/25 2:00 PM	36722	123	93	32.9	101.2	0.75	41	104	1277

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/6/25 3:00 PM	7396	30	27	33.4	101.1	0.82	36	23	1248
5/6/25 4:00 PM	7676	29	16	34.6	101.1	0.93	34	27	1229
5/6/25 5:00 PM	11068	39	18	35	101	0.99	33	41	1227
5/6/25 6:00 PM	13157	43	21	35.1	101	0.97	33	48	1232
5/6/25 7:00 PM	13607	42	23	34.9	101	0.97	33	49	1234
5/6/25 8:00 PM	13475	42	23	34.2	101	0.97	33	49	1233
5/6/25 9:00 PM	13986	42	23	33.6	101	0.99	33	52	1233
5/6/25 10:00 PM	14076	43	24	32.8	101	1.01	33	53	1236
5/6/25 11:00 PM	14838	44	26	32.1	101	0.99	33	55	1238
5/7/25 12:00 AM	14457	42	26	31.4	101	0.98	33	53	1235
5/7/25 1:00 AM	14254	42	26	30.6	101	0.97	33	52	1232
5/7/25 2:00 AM	14714	43	27	29.8	101	0.97	33	54	1232
5/7/25 3:00 AM	14943	44	27	29.9	101	0.98	33	55	1235
5/7/25 4:00 AM	14339	42	25	29.9	101	0.98	33	53	1235
5/7/25 5:00 AM	15277	45	26	28.4	101	0.98	33	57	1237
5/7/25 6:00 AM	21521	64	36	28.5	101.1	0.79	33	65	1245
5/7/25 7:00 AM	35242	102	62	31.6	101.1	0.48	32	64	1255
5/7/25 8:00 AM	35955	105	69	34.6	101.1	0.46	32	61	1258
5/7/25 9:00 AM	34459	103	72	37.4	101.1	0.47	32	59	1260
5/7/25 10:00 AM	37094	113	85	41	101.1	0.44	33	60	1267
5/7/25 11:00 AM	35775	107	88	43.8	101.1	0.44	33	57	1278
5/7/25 12:00 PM	35890	108	92	45.7	101.1	0.43	33	56	1290
5/7/25 1:00 PM	28716	87	68	44.8	101.1	0.44	32	46	1293
5/7/25 2:00 PM	32227	98	65	42.3	101.1	0.43	32	50	1239
5/7/25 3:00 PM	30304	92	56	40.3	101.1	0.45	32	50	1266
5/7/25 4:00 PM	31214	95	54	37.3	101.1	0.44	32	51	1290
5/7/25 5:00 PM	30248	95	50	33.6	101.1	0.45	31	51	1300
5/7/25 6:00 PM	31553	98	53	32.1	101.1	0.48	31	57	1309
5/7/25 7:00 PM	31530	97	54	32.5	101.1	0.46	33	54	1314
5/7/25 8:00 PM	29480	95	48	31.2	101.1	0.47	32	52	1317
5/7/25 9:00 PM	30598	97	46	29.9	101.1	0.47	32	54	1319
5/7/25 10:00 PM	30907	97	48	29.5	101.1	0.46	32	54	1320
5/7/25 11:00 PM	31209	97	49	29.1	101.1	0.46	32	54	1319
5/8/25 12:00 AM	31127	98	49	29.2	101.1	0.47	32	55	1321
5/8/25 1:00 AM	29571	96	47	29	101.1	0.46	32	52	1321
5/8/25 2:00 AM	29109	94	46	29	101.1	0.47	32	52	1319
5/8/25 3:00 AM	29764	94	46	29.1	101.1	0.46	32	52	1316
5/8/25 4:00 AM	29669	97	45	29.1	101.1	0.48	32	54	1317
5/8/25 5:00 AM	28088	94	42	28.7	101.1	0.46	31	49	1309
5/8/25 6:00 AM	30314	101	46	29	101.1	0.44	31	50	1294
5/8/25 7:00 AM	28854	98	45	29.1	101.1	0.45	32	49	1279
5/8/25 8:00 AM	28883	100	47	29.3	101.1	0.45	31	49	1267
5/8/25 9:00 AM	30275	104	51	29.3	101.1	0.43	31	50	1258
5/8/25 10:00 AM	29099	101	51	29.7	101.1	0.44	32	48	1246
5/8/25 11:00 AM	28249	98	49	29.5	101.1	0.45	32	48	1237

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/8/25 12:00 PM	27859	95	50	29.5	101.1	0.46	31	48	1229
5/8/25 1:00 PM	30070	105	55	29.8	101.1	0.44	32	50	1233
5/8/25 2:00 PM	33278	121	65	30.3	101.1	0.45	32	56	1239
5/8/25 3:00 PM	29855	108	62	31.4	101.1	0.42	32	47	1236
5/8/25 4:00 PM	30826	111	59	32.5	101.1	0.42	32	49	1234
5/8/25 5:00 PM	30506	110	59	33.2	101.1	0.43	32	49	1232
5/8/25 6:00 PM	28198	102	55	33.2	101.1	0.42	31	45	1220
5/8/25 7:00 PM	27845	99	50	32.9	101.1	0.43	31	45	1211
5/8/25 8:00 PM	27147	94	45	31.9	101.1	0.42	31	43	1202
5/8/25 9:00 PM	28619	98	44	30.2	101.1	0.43	31	46	1194
5/8/25 10:00 PM	29344	102	43	29.7	101.1	0.44	31	48	1188
5/8/25 11:00 PM	27995	98	40	29.5	101.1	0.44	31	46	1180
5/9/25 12:00 AM	29021	102	41	29.4	101.1	0.43	31	47	1172
5/9/25 1:00 AM	28463	100	40	29	101.1	0.43	31	46	1166
5/9/25 2:00 AM	28939	102	39	28.7	101.1	0.43	31	47	1161
5/9/25 3:00 AM	30605	109	40	28.9	101.1	0.43	31	50	1159
5/9/25 4:00 AM	29743	105	39	28.9	101.1	0.43	31	49	1154
5/9/25 5:00 AM	29423	104	39	29	101.1	0.43	31	48	1153
5/9/25 6:00 AM	28419	100	37	28.8	101.1	0.44	31	48	1151
5/9/25 7:00 AM	30484	109	41	28.4	101.1	0.44	31	51	1153
5/9/25 8:00 AM	32669	119	46	29	101.1	0.43	31	53	1157
5/9/25 9:00 AM	31484	114	48	29.7	101.1	0.42	31	50	1157
5/9/25 10:00 AM	32044	114	50	30.8	101.1	0.42	31	51	1160
5/9/25 11:00 AM	32506	116	53	31.5	101.1	0.42	31	51	1163
5/9/25 12:00 PM	31720	114	55	32.4	101.1	0.44	31	52	1167
5/9/25 1:00 PM	30587	110	55	33.8	101.1	0.43	31	49	1166
5/9/25 2:00 PM	31101	113	58	35	101.1	0.44	31	51	1161
5/9/25 3:00 PM	31926	116	59	36.5	101.1	0.42	31	50	1164
5/9/25 4:00 PM	31307	112	56	38.5	101.1	0.45	31	51	1166
5/9/25 5:00 PM	32483	114	58	40.3	101.1	0.44	31	52	1169
5/9/25 6:00 PM	31787	111	58	41	101.1	0.43	31	50	1174
5/9/25 7:00 PM	31844	112	56	40.9	101.1	0.42	31	49	1178
5/9/25 8:00 PM	30156	104	50	40.2	101.1	0.44	31	48	1183
5/9/25 9:00 PM	30725	103	46	39.4	101.1	0.43	31	48	1185
5/9/25 10:00 PM	31094	103	48	37.9	101.1	0.45	31	51	1188
5/9/25 11:00 PM	31757	105	50	37.3	101.1	0.43	31	50	1192
5/10/25 12:00 AM	32335	105	49	36.3	101.1	0.44	31	52	1197
5/10/25 1:00 AM	32027	104	46	35.2	101.1	0.43	31	51	1202
5/10/25 2:00 AM	32086	104	47	33.6	101.1	0.45	31	54	1209
5/10/25 3:00 AM	31993	104	47	33.6	101.1	0.43	31	51	1210
5/10/25 4:00 AM	32191	107	47	33.5	101.1	0.44	31	53	1214
5/10/25 5:00 AM	32174	103	48	33.7	101.1	0.45	31	54	1220
5/10/25 6:00 AM	31954	102	49	33.7	101.1	0.42	31	50	1222
5/10/25 7:00 AM	32827	107	53	33.6	101.1	0.43	31	52	1223
5/10/25 8:00 AM	31000	107	63	33.4	101.1	0.47	30	55	1225

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/10/25 9:00 AM	30238	105	66	34.7	101.1	0.49	28	56	1231
5/10/25 10:00 AM	32481	110	69	37.5	101.1	0.45	29	55	1235
5/10/25 11:00 AM	37182	121	78	41	101.1	0.43	32	59	1243
5/10/25 12:00 PM	32688	104	78	43.7	101.1	0.46	31	54	1245
5/10/25 1:00 PM	32690	103	80	45.7	101.1	0.47	31	55	1251
5/10/25 2:00 PM	31877	100	73	46.6	101.1	0.41	32	47	1247
5/10/25 3:00 PM	31356	102	66	45.3	101.1	0.41	32	46	1243
5/10/25 4:00 PM	31146	105	59	45	101.1	0.43	31	48	1240
5/10/25 5:00 PM	31984	111	58	44.1	101.1	0.42	31	49	1237
5/10/25 6:00 PM	32547	113	60	42.1	101.1	0.43	32	51	1238
5/10/25 7:00 PM	31292	106	56	40	101.1	0.42	32	48	1237
5/10/25 8:00 PM	29357	98	50	37.6	101.1	0.44	32	47	1236
5/10/25 9:00 PM	29764	100	46	34.8	101.1	0.42	31	46	1234
5/10/25 10:00 PM	31193	107	47	33.9	101.1	0.43	31	50	1233
5/10/25 11:00 PM	31309	108	46	32.9	101.1	0.43	31	50	1233
5/11/25 12:00 AM	31610	108	46	32.5	101.1	0.44	31	52	1233
5/11/25 1:00 AM	31736	108	46	32.5	101.1	0.43	31	51	1233
5/11/25 2:00 AM	31989	109	46	32.5	101.1	0.42	31	50	1229
5/11/25 3:00 AM	31579	108	45	32.7	101.1	0.42	31	50	1228
5/11/25 4:00 AM	31762	111	45	32.5	101.1	0.43	31	51	1226
5/11/25 5:00 AM	31817	110	45	31.8	101.1	0.44	31	53	1225
5/11/25 6:00 AM	33087	114	47	32.1	101.1	0.43	31	53	1228
5/11/25 7:00 AM	33852	118	50	32	101.1	0.43	31	55	1231
5/11/25 8:00 AM	33772	120	55	32.2	101.1	0.42	32	54	1230
5/11/25 9:00 AM	33940	117	57	33.1	101.1	0.43	32	54	1228
5/11/25 10:00 AM	33845	114	58	33.8	101.1	0.42	32	53	1226
5/11/25 11:00 AM	34471	119	61	34.4	101.1	0.43	32	55	1222
5/11/25 12:00 PM	36194	127	69	34.9	101.1	0.43	32	58	1226
5/11/25 1:00 PM	32163	111	64	36	101.1	0.42	32	50	1221
5/11/25 2:00 PM	32782	114	65	36.7	101.1	0.43	32	52	1226
5/11/25 3:00 PM	32838	114	65	37.9	101.1	0.42	32	51	1231
5/11/25 4:00 PM	32843	115	65	40	101.1	0.43	32	52	1235
5/11/25 5:00 PM	32654	112	65	41	101.1	0.4	32	48	1234
5/11/25 6:00 PM	32412	110	65	41.1	101.1	0.43	32	51	1234
5/11/25 7:00 PM	29859	100	60	40.7	101.1	0.46	33	50	1236
5/11/25 8:00 PM	29409	98	57	40.6	101.1	0.46	30	49	1238
5/11/25 9:00 PM	28574	92	52	39.1	101.1	0.46	29	48	1240
5/11/25 10:00 PM	29661	94	52	37.7	101.1	0.46	29	50	1240
5/11/25 11:00 PM	30526	97	52	35.6	101.1	0.47	29	53	1243
5/12/25 12:00 AM	29894	93	51	33.9	101.1	0.47	29	53	1244
5/12/25 1:00 AM	32823	103	55	34.9	101.1	0.46	30	56	1249
5/12/25 2:00 AM	30560	96	54	35.2	101.1	0.48	30	54	1253
5/12/25 3:00 AM	30004	94	52	34.4	101.1	0.45	30	50	1253
5/12/25 4:00 AM	30298	95	52	33.8	101.1	0.44	30	49	1251
5/12/25 5:00 AM	30066	95	51	33.4	101.1	0.45	30	50	1248

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/12/25 6:00 AM	29902	94	51	33.4	101.1	0.45	29	50	1245
5/12/25 7:00 AM	32093	100	54	33	101.1	0.46	30	56	1246
5/12/25 8:00 AM	28180	90	57	33.2	101.1	0.55	27	58	1250
5/12/25 9:00 AM	27466	90	58	36.2	101.1	0.54	26	55	1251
5/12/25 10:00 AM	30545	102	67	40	101.1	0.54	26	60	1258
5/12/25 11:00 AM	35941	115	83	44.2	101.1	0.44	29	57	1260
5/12/25 12:00 PM	38596	119	100	47.1	101.1	0.4	32	55	1257
5/12/25 1:00 PM	32455	94	86	47.8	101.1	0.37	33	43	1250
5/12/25 2:00 PM	26253	75	66	46.7	101.1	0.41	33	38	1236
5/12/25 3:00 PM	27507	82	68	46.2	101.1	0.31	33	31	1216
5/12/25 4:00 PM	30588	90	73	47.2	101.1	0.29	33	31	1195
5/12/25 5:00 PM	35469	100	86	48.5	101.1	0.37	33	47	1194
5/12/25 6:00 PM	36072	100	90	48.9	101.1	0.34	33	44	1187
5/12/25 7:00 PM	37089	98	95	49.4	101.1	0.39	33	52	1189
5/12/25 8:00 PM	35314	85	87	49.7	101.1	0.42	33	53	1193
5/12/25 9:00 PM	34687	81	83	49.6	101.1	0.39	33	49	1194
5/12/25 10:00 PM	35655	89	83	49.1	101.1	0.35	33	44	1188
5/12/25 11:00 PM	33077	87	74	48.3	101.1	0.44	33	52	1187
5/13/25 12:00 AM	34083	97	73	47.6	101.1	0.43	33	53	1187
5/13/25 1:00 AM	35351	107	76	47	101.1	0.43	33	54	1185
5/13/25 2:00 AM	34223	103	72	46.2	101.1	0.44	33	54	1185
5/13/25 3:00 AM	35193	105	70	45.5	101.1	0.44	33	55	1190
5/13/25 4:00 AM	35524	107	70	45	101.1	0.43	33	55	1196
5/13/25 5:00 AM	35559	109	74	44.3	101.1	0.45	33	58	1204
5/13/25 6:00 AM	35646	108	77	43.5	101.1	0.44	33	57	1211
5/13/25 7:00 AM	36129	109	80	43.2	101.1	0.44	33	58	1213
5/13/25 8:00 AM	38102	116	87	43.5	101.1	0.44	33	61	1216
5/13/25 9:00 AM	39248	117	96	43.3	101.1	0.48	34	68	1229
5/13/25 10:00 AM	32214	95	88	43.9	101.1	0.51	34	59	1228
5/13/25 11:00 AM	36698	110	103	46.3	101.1	0.44	33	58	1229
5/13/25 12:00 PM	37693	113	101	47.7	101.1	0.43	33	57	1231
5/13/25 1:00 PM	38348	116	98	48.4	101.1	0.42	33	57	1245
5/13/25 2:00 PM	35855	110	87	48.8	101.1	0.41	33	53	1260
5/13/25 3:00 PM	34360	108	79	48.8	101.1	0.42	33	51	1280
5/13/25 4:00 PM	22545	68	52	44.8	101.1	0.57	33	46	1295
5/13/25 5:00 PM	22810	67	49	42.7	101.1	0.63	33	52	1300
5/13/25 6:00 PM	23465	70	51	41.9	101.1	0.61	33	52	1308
5/13/25 7:00 PM	31467	93	70	41.8	101.1	0.6	34	69	1325
5/13/25 8:00 PM	37427	101	92	41.5	101.1	0.58	34	78	1350
5/13/25 9:00 PM	42617	107	107	41.7	101.1	0.55	35	86	1387
5/13/25 10:00 PM	46018	112	118	41.7	101.1	0.54	36	90	1433
5/13/25 11:00 PM	46285	109	118	41.2	101.1	0.53	36	90	1471
5/14/25 12:00 AM	47837	109	121	40.7	101.1	0.52	36	91	1509
5/14/25 1:00 AM	48022	111	124	40.4	101.1	0.53	36	93	1548
5/14/25 2:00 AM	44462	100	127	40.5	101.1	0.54	36	87	1581

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/14/25 3:00 AM	40265	91	133	40	101.1	0.54	35	80	1606
5/14/25 4:00 AM	35143	84	132	39.4	101.1	0.59	35	76	1627
5/14/25 5:00 AM	34548	83	139	39.2	101.1	0.55	35	71	1640
5/14/25 6:00 AM	30891	76	118	39	101.1	0.59	34	68	1651
5/14/25 7:00 AM	30696	78	106	39.1	101.1	0.57	34	64	1657
5/14/25 8:00 AM	24777	65	81	38.2	101.1	0.71	33	65	1661
5/14/25 9:00 AM	27850	77	78	39.7	101.1	0.58	34	59	1652
5/14/25 10:00 AM	28480	82	72	41.3	101.1	0.6	34	62	1655
5/14/25 11:00 AM	25407	74	63	42.3	101.1	0.62	33	57	1654
5/14/25 12:00 PM	26609	79	65	42.8	101.1	0.62	33	60	1657
5/14/25 1:00 PM	26421	82	65	43.7	101.1	0.61	33	59	1659
5/14/25 2:00 PM	27604	84	65	44.3	101.1	0.59	34	59	1665
5/14/25 3:00 PM	28552	86	68	45.6	101.1	0.54	35	55	1669
5/14/25 4:00 PM	24520	72	56	45.1	101.1	0.55	35	49	1672
5/14/25 5:00 PM	22628	65	49	44.3	101.1	0.54	35	45	1665
5/14/25 6:00 PM	22117	63	48	44.7	101.1	0.56	35	44	1657
5/14/25 7:00 PM	17480	49	37	45.3	101.1	0.58	34	36	1624
5/14/25 8:00 PM	20264	62	40	45.2	101.1	0.57	35	41	1587
5/14/25 9:00 PM	19487	58	35	44.6	101.1	0.59	34	41	1542
5/14/25 10:00 PM	20072	63	34	43.3	101.1	0.59	34	43	1495
5/14/25 11:00 PM	19962	66	32	42.4	101.1	0.58	34	42	1447
5/15/25 12:00 AM	20060	67	32	41.7	101.1	0.58	34	43	1399
5/15/25 1:00 AM	19185	67	30	41.2	101.1	0.59	34	41	1347
5/15/25 2:00 AM	18720	64	29	41.3	101.1	0.58	34	40	1300
5/15/25 3:00 AM	18892	66	28	40.5	101.1	0.59	34	41	1261
5/15/25 4:00 AM	20136	75	29	40.3	101.1	0.58	34	43	1228
5/15/25 5:00 AM	19661	73	30	40.2	101.1	0.58	34	42	1199
5/15/25 6:00 AM	27169	98	40	41.5	101.1	0.46	34	45	1176
5/15/25 7:00 AM	30747	111	48	42.7	101.1	0.44	34	49	1161
5/15/25 8:00 AM	32029	117	52	43.4	101.1	0.45	34	52	1148
5/15/25 9:00 AM	36112	132	62	45.3	101.1	0.43	35	56	1145
5/15/25 10:00 AM	35996	125	66	46.7	101.2	0.42	36	54	1137
5/15/25 11:00 AM	32287	108	59	47.8	101.2	0.39	36	45	1125
5/15/25 12:00 PM	31486	103	59	49	101.2	0.41	36	46	1111
5/15/25 1:00 PM	31007	99	57	49.8	101.2	0.37	35	41	1093
5/15/25 2:00 PM	19937	61	36	45.9	101.1	0.68	35	49	1083
5/15/25 3:00 PM	15062	45	26	43.4	101.1	0.74	35	41	1069
5/15/25 4:00 PM	13090	38	22	41.7	101.1	0.9	34	43	1063
5/15/25 5:00 PM	14195	39	23	41.2	101.1	0.89	34	46	1064
5/15/25 6:00 PM	14181	37	23	41.1	101.1	0.89	34	46	1066
5/15/25 7:00 PM	13363	33	21	40.8	101.1	0.89	34	43	1073
5/15/25 8:00 PM	12255	29	19	39.7	101.1	0.96	34	43	1075
5/15/25 9:00 PM	13587	34	20	38.6	101.1	1.01	34	50	1084
5/15/25 10:00 PM	13010	35	20	37.8	101.1	1.04	34	50	1091
5/15/25 11:00 PM	13134	36	19	37	101.1	1.04	34	51	1100

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/16/25 12:00 AM	12828	37	19	36.4	101.1	1.05	34	50	1107
5/16/25 1:00 AM	11907	37	22	35.4	101.1	1.29	33	57	1123
5/16/25 2:00 AM	13431	46	42	33.8	101	1.49	35	75	1158
5/16/25 3:00 AM	14692	51	45	32.8	101	1.3	37	72	1189
5/16/25 4:00 AM	10091	32	17	30.6	101	1.34	33	51	1197
5/16/25 5:00 AM	12937	41	20	30.8	101.1	1.07	34	52	1207
5/16/25 6:00 AM	26116	82	41	35	101.1	0.46	33	45	1207
5/16/25 7:00 AM	31277	97	45	37.3	101.1	0.47	33	54	1212
5/16/25 8:00 AM	31821	103	46	39.9	101.1	0.46	33	54	1214
5/16/25 9:00 AM	29620	93	43	41.6	101.1	0.46	33	50	1208
5/16/25 10:00 AM	32117	99	51	44.2	101.1	0.46	33	53	1207
5/16/25 11:00 AM	30733	93	56	46.2	101.1	0.45	34	49	1211
5/16/25 12:00 PM	14174	42	27	42	101.1	0.9	34	46	1211
5/16/25 1:00 PM	14001	38	29	40.5	101.1	0.92	34	47	1217
5/16/25 2:00 PM	15151	37	32	41.7	101.1	0.8	34	44	1212
5/16/25 3:00 PM	12631	30	23	40.4	101	0.86	34	40	1211
5/16/25 4:00 PM	15422	35	29	40.8	101.1	0.88	34	49	1217
5/16/25 5:00 PM	14981	33	30	41.2	101.1	0.86	34	47	1218
5/16/25 6:00 PM	15366	32	32	41.1	101.1	0.85	34	47	1219
5/16/25 7:00 PM	15435	31	34	40.8	101.1	0.84	34	47	1223
5/16/25 8:00 PM	15762	32	35	40.2	101.1	0.86	34	50	1230
5/16/25 9:00 PM	17068	36	38	39.5	101.1	0.89	34	56	1236
5/16/25 10:00 PM	18179	42	40	39.1	101.1	0.91	34	61	1247
5/16/25 11:00 PM	19428	47	43	38.8	101.1	0.87	34	62	1258
5/17/25 12:00 AM	20076	51	43	38.5	101.1	0.86	34	64	1272
5/17/25 1:00 AM	21423	58	46	38.8	101.1	0.87	34	68	1283
5/17/25 2:00 AM	18216	48	39	37.4	101.1	0.87	34	59	1267
5/17/25 3:00 AM	21367	55	45	37.7	101.1	0.87	34	69	1264
5/17/25 4:00 AM	20590	54	46	37.5	101.1	0.87	34	66	1279
5/17/25 5:00 AM	21320	57	45	37.2	101.1	0.87	34	68	1295
5/17/25 6:00 AM	21143	61	43	36.9	101.1	0.86	34	67	1317
5/17/25 7:00 AM	26686	79	52	38.1	101.1	0.68	34	67	1330
5/17/25 8:00 AM	27346	79	53	38.4	101.1	0.67	34	67	1343
5/17/25 9:00 AM	29253	84	60	38.2	101.1	0.67	34	73	1366
5/17/25 10:00 AM	29382	86	62	37.9	101.1	0.66	34	72	1385
5/17/25 11:00 AM	27930	82	57	37.9	101.1	0.65	34	67	1403
5/17/25 12:00 PM	27600	82	56	37.5	101.1	0.66	34	67	1424
5/17/25 1:00 PM	32446	105	83	37.9	101.1	0.62	37	74	1451
5/17/25 2:00 PM	31660	100	80	39.1	101.1	0.58	36	68	1475
5/17/25 3:00 PM	27541	83	63	38.8	101.1	0.63	35	64	1499
5/17/25 4:00 PM	27721	85	62	38.3	101.1	0.63	35	64	1514
5/17/25 5:00 PM	28956	91	64	37.9	101.1	0.62	35	67	1534
5/17/25 6:00 PM	25387	80	54	37.3	101.1	0.67	34	63	1550
5/17/25 7:00 PM	27331	86	57	37	101.1	0.65	35	66	1569
5/17/25 8:00 PM	27039	86	57	36.6	101.1	0.62	35	62	1581

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/17/25 9:00 PM	26673	85	54	36.2	101.1	0.64	34	63	1588
5/17/25 10:00 PM	27047	84	54	35.7	101.1	0.64	34	64	1591
5/17/25 11:00 PM	28316	88	56	35	101.1	0.65	34	68	1597
5/18/25 12:00 AM	28188	88	53	34	101.1	0.67	34	71	1604
5/18/25 1:00 AM	26942	84	50	31.8	101.1	0.67	34	68	1604
5/18/25 2:00 AM	27760	86	51	30.8	101.1	0.66	34	69	1614
5/18/25 3:00 AM	26734	84	50	30.8	101.1	0.67	34	67	1612
5/18/25 4:00 AM	27916	87	51	30.9	101.1	0.66	34	70	1616
5/18/25 5:00 AM	26692	83	51	30.7	101.1	0.67	34	67	1615
5/18/25 6:00 AM	27633	88	56	30.7	101.1	0.67	34	70	1618
5/18/25 7:00 AM	29024	90	53	30.8	101.1	0.68	34	74	1625
5/18/25 8:00 AM	26992	84	48	30.3	101.1	0.65	34	66	1624
5/18/25 9:00 AM	25575	81	46	29.7	101.1	0.67	34	65	1616
5/18/25 10:00 AM	25360	83	49	30.1	101.1	0.66	34	63	1607
5/18/25 11:00 AM	25079	83	49	30.5	101.1	0.65	34	61	1601
5/18/25 12:00 PM	25363	84	48	30.4	101.1	0.64	34	62	1596
5/18/25 1:00 PM	24944	86	47	30.8	101.1	0.65	34	61	1583
5/18/25 2:00 PM	22305	78	43	30.5	101.1	0.65	34	55	1570
5/18/25 3:00 PM	22533	78	43	29.8	101.1	0.65	34	55	1561
5/18/25 4:00 PM	22392	78	45	29.3	101.1	0.65	34	55	1552
5/18/25 5:00 PM	21920	80	40	28.9	101.1	0.67	34	56	1541
5/18/25 6:00 PM	22051	81	39	28.7	101.1	0.66	34	56	1534
5/18/25 7:00 PM	20723	77	37	28	101.1	0.66	34	52	1520
5/18/25 8:00 PM	20840	78	39	27.9	101.1	0.67	34	53	1511
5/18/25 9:00 PM	20199	75	36	27.3	101.1	0.67	34	52	1500
5/18/25 10:00 PM	20404	75	34	27.1	101.1	0.68	33	53	1489
5/18/25 11:00 PM	20071	75	34	27.1	101.1	0.68	33	52	1473
5/19/25 12:00 AM	19657	74	36	26.7	101.1	0.67	33	51	1453
5/19/25 1:00 AM	21285	80	36	26.7	101.1	0.66	33	54	1439
5/19/25 2:00 AM	19298	74	34	26.5	101.1	0.68	33	50	1420
5/19/25 3:00 AM	19603	75	37	27.2	101.1	0.68	34	51	1404
5/19/25 4:00 AM	19712	75	35	27	101.1	0.68	34	51	1385
5/19/25 5:00 AM	18881	73	34	27.1	101.1	0.68	33	49	1367
5/19/25 6:00 AM	18809	73	35	27	101.1	0.68	34	49	1346
5/19/25 7:00 AM	19084	74	35	27.1	101.1	0.67	34	49	1321
5/19/25 8:00 AM	20594	81	38	27.2	101.1	0.65	34	51	1306
5/19/25 9:00 AM	20244	80	37	28	101.1	0.65	34	50	1291
5/19/25 10:00 AM	20915	82	41	29.1	101.1	0.65	34	52	1280
5/19/25 11:00 AM	19980	80	41	29.6	101.1	0.64	34	49	1268
5/19/25 12:00 PM	17793	70	36	29.5	101.1	0.65	33	44	1250
5/19/25 1:00 PM	16431	66	33	29.1	101.1	0.67	33	42	1231
5/19/25 2:00 PM	16665	68	34	29.5	101	0.65	34	41	1217
5/19/25 3:00 PM	18746	70	36	29.6	101	0.66	33	47	1209
5/19/25 4:00 PM	18491	69	34	29.9	101	0.66	33	46	1200
5/19/25 5:00 PM	18098	68	33	30.1	101	0.68	33	46	1190

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/19/25 6:00 PM	19736	71	34	29.8	101	0.67	33	50	1184
5/19/25 7:00 PM	20011	69	32	29.3	101	0.67	33	50	1182
5/19/25 8:00 PM	19276	68	29	27.6	101	0.68	33	50	1179
5/19/25 9:00 PM	20276	71	28	25.9	101	0.7	33	55	1182
5/19/25 10:00 PM	19729	68	27	24.9	101.1	0.72	33	54	1183
5/19/25 11:00 PM	21331	74	30	24.9	101	0.71	33	58	1189
5/20/25 12:00 AM	22172	78	31	25	101.1	0.68	33	58	1196
5/20/25 1:00 AM	20883	76	31	24.7	101.1	0.67	33	54	1196
5/20/25 2:00 AM	19678	70	29	24.3	101	0.72	33	55	1201
5/20/25 3:00 AM	19476	68	27	24.9	101	0.73	33	54	1204
5/20/25 4:00 AM	20833	73	29	25.4	101	0.71	33	57	1210
5/20/25 5:00 AM	20116	70	29	25.3	101	0.71	33	55	1216
5/20/25 6:00 AM	20122	70	29	25	101	0.71	33	55	1222
5/20/25 7:00 AM	24136	83	39	26.3	101.1	0.72	31	66	1239
5/20/25 8:00 AM	22584	81	42	26.4	101.1	0.7	33	61	1249
5/20/25 9:00 AM	23894	85	43	27.2	101	0.65	34	59	1258
5/20/25 10:00 AM	18291	64	34	27.7	101	1.06	34	74	1280
5/20/25 11:00 AM	7891	28	16	24.4	101	2.29	34	70	1301
5/20/25 12:00 PM	12011	44	26	27.1	101	1.39	34	64	1321
5/20/25 1:00 PM	13112	48	28	29.2	101	1.25	34	62	1341
5/20/25 2:00 PM	12308	43	25	29.8	101	1.25	34	58	1358
5/20/25 3:00 PM	16205	56	32	30.5	101	0.97	34	59	1370
5/20/25 4:00 PM	21831	75	39	32.2	101.1	0.67	33	55	1379
5/20/25 5:00 PM	21549	72	39	33.2	101.1	0.65	34	53	1386
5/20/25 6:00 PM	22859	75	39	33	101.1	0.67	34	57	1393
5/20/25 7:00 PM	21779	72	38	31.8	101.1	0.68	33	56	1399
5/20/25 8:00 PM	22978	77	36	31.1	101.1	0.67	33	58	1407
5/20/25 9:00 PM	23449	78	36	30.4	101.1	0.67	33	59	1411
5/20/25 10:00 PM	22598	74	34	30	101.1	0.66	33	57	1414
5/20/25 11:00 PM	23049	77	37	29.8	101.1	0.66	33	57	1413
5/21/25 12:00 AM	21313	73	34	27.3	101.1	0.67	33	54	1409
5/21/25 1:00 AM	50487	168	89	27.4	101.1	0.66	36	128	1483
5/21/25 2:00 AM	23640	89	100	29.3	101.2	0.52	41	47	1475
5/21/25 3:00 AM	16472	60	45	28.6	101.1	0.59	36	37	1458
5/21/25 4:00 AM	17794	62	36	27.9	101.1	0.62	34	42	1443
5/21/25 5:00 AM	19683	66	34	27.1	101.1	0.65	34	49	1437
5/21/25 6:00 AM	20878	69	32	26.3	101.1	0.65	34	52	1434
5/21/25 7:00 AM	21403	72	32	26.4	101.1	0.65	34	53	1421
5/21/25 8:00 AM	24256	81	36	27.8	101.1	0.5	33	46	1406
5/21/25 9:00 AM	24400	81	36	28.9	101.1	0.57	33	53	1400
5/21/25 10:00 AM	24650	84	37	28.8	101.1	0.55	33	52	1378
5/21/25 11:00 AM	24242	84	38	28.9	101.1	0.56	33	52	1360
5/21/25 12:00 PM	23686	83	38	28.4	101.1	0.56	33	50	1346
5/21/25 1:00 PM	25194	89	40	28.5	101.1	0.55	33	53	1337
5/21/25 2:00 PM	24511	87	39	28.9	101.1	0.56	33	52	1331

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/21/25 3:00 PM	23539	84	38	28.8	101.1	0.55	33	49	1321
5/21/25 4:00 PM	23549	84	38	29.3	101.1	0.58	33	51	1317
5/21/25 5:00 PM	23892	84	38	28.7	101.1	0.53	33	48	1312
5/21/25 6:00 PM	23310	85	38	28.6	101.1	0.57	33	50	1305
5/21/25 7:00 PM	21127	76	35	28.1	101.1	0.62	33	50	1299
5/21/25 8:00 PM	26278	96	43	28.7	101.1	0.53	34	53	1294
5/21/25 9:00 PM	29484	107	46	30.5	101.1	0.51	33	57	1292
5/21/25 10:00 PM	29964	109	46	30	101.1	0.51	33	57	1292
5/21/25 11:00 PM	27456	101	43	29.9	101.1	0.52	33	54	1289
5/22/25 12:00 AM	28639	106	46	30.2	101.1	0.51	33	55	1290
5/22/25 1:00 AM	29312	106	46	30	101.1	0.49	33	54	1216
5/22/25 2:00 AM	28364	101	45	29.9	101.1	0.51	33	55	1224
5/22/25 3:00 AM	30665	111	51	30.1	101.1	0.48	33	55	1242
5/22/25 4:00 AM	26569	97	43	29.8	101.1	0.51	33	51	1251
5/22/25 5:00 AM	28869	104	45	29.2	101.1	0.52	33	57	1259
5/22/25 6:00 AM	21409	76	34	27.3	101.1	0.61	33	50	1257
5/22/25 7:00 AM	21985	81	35	27.4	101.1	0.62	33	52	1256
5/22/25 8:00 AM	19726	68	32	27.4	101.1	0.62	33	47	1257
5/22/25 9:00 AM	20411	74	32	27.5	101.1	0.6	33	47	1251
5/22/25 10:00 AM	22910	86	39	28.4	101.1	0.71	37	62	1261
5/22/25 11:00 AM	22090	88	46	29	101.2	0.77	51	65	1274
5/22/25 12:00 PM	23180	88	41	27.5	101.1	0.59	34	52	1276
5/22/25 1:00 PM	21860	79	35	28.1	101.1	0.63	34	52	1275
5/22/25 2:00 PM	23677	86	45	28.1	101.1	0.73	37	66	1289
5/22/25 3:00 PM	27692	124	79	29.4	101.3	0.75	56	79	1319
5/22/25 4:00 PM	26365	119	78	29.9	101.3	0.71	55	72	1340
5/22/25 5:00 PM	34574	142	74	29.6	101.2	0.45	42	59	1351
5/22/25 6:00 PM	27412	106	54	30.1	101.1	0.53	35	54	1355
5/22/25 7:00 PM	26420	103	53	30.1	101.1	0.53	35	53	1358
5/22/25 8:00 PM	24913	96	47	29.3	101.1	0.54	34	51	1356
5/22/25 9:00 PM	25057	96	45	28.6	101.1	0.55	34	52	1351
5/22/25 10:00 PM	27466	104	49	28.9	101.1	0.55	34	57	1351
5/22/25 11:00 PM	30113	111	50	28.8	101.1	0.55	34	63	1360
5/23/25 12:00 AM	39288	139	68	29.5	101.1	0.53	35	78	1383
5/23/25 1:00 AM	28491	97	49	29.3	101.1	0.53	34	57	1386
5/23/25 2:00 AM	25433	90	40	29.6	101.1	0.56	34	54	1385
5/23/25 3:00 AM	23620	84	36	28.5	101.1	0.56	34	51	1381
5/23/25 4:00 AM	23263	86	35	27.9	101.1	0.58	33	51	1381
5/23/25 5:00 AM	21670	81	32	27.4	101.1	0.58	33	48	1372
5/23/25 6:00 AM	23845	88	33	27	101.1	0.6	33	54	1376
5/23/25 7:00 AM	24223	89	34	26.4	101	0.6	32	55	1379
5/23/25 8:00 AM	24203	90	35	26.7	101.1	0.61	32	56	1388
5/23/25 9:00 AM	24148	88	37	26.8	101	0.6	32	55	1396
5/23/25 10:00 AM	25769	95	40	27.3	101.1	0.58	33	57	1391
5/23/25 11:00 AM	24226	92	39	27.2	101.1	0.58	33	53	1379

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/23/25 12:00 PM	27571	105	46	28.5	101.1	0.57	33	59	1386
5/23/25 1:00 PM	25467	95	46	29.7	101.1	0.56	33	54	1388
5/23/25 2:00 PM	26308	98	48	29.8	101.1	0.56	33	56	1378
5/23/25 3:00 PM	27057	102	50	29.9	101.1	0.56	34	58	1357
5/23/25 4:00 PM	24093	91	46	30.1	101.1	0.58	33	52	1337
5/23/25 5:00 PM	26587	100	47	30.2	101.1	0.56	33	56	1334
5/23/25 6:00 PM	25406	95	47	30.3	101.1	0.56	33	54	1334
5/23/25 7:00 PM	22926	85	41	29.2	101.1	0.56	33	49	1330
5/23/25 8:00 PM	24260	89	38	28	101.1	0.58	33	54	1333
5/23/25 9:00 PM	26442	97	40	28.3	101.1	0.58	33	58	1339
5/23/25 10:00 PM	26064	91	41	28.6	101.1	0.58	33	57	1339
5/23/25 11:00 PM	24466	87	39	28.1	101.1	0.58	33	54	1330
5/24/25 12:00 AM	22910	82	36	27.8	101.1	0.58	33	51	1303
5/24/25 1:00 AM	23420	84	36	27.9	101.1	0.58	33	51	1297
5/24/25 2:00 AM	24031	86	36	27.6	101.1	0.58	33	53	1296
5/24/25 3:00 AM	26421	95	39	27.7	101.1	0.58	33	58	1303
5/24/25 4:00 AM	27462	100	40	27.7	101.1	0.58	33	60	1312
5/24/25 5:00 AM	24410	88	36	27.5	101.1	0.58	33	54	1318
5/24/25 6:00 AM	25524	92	38	27.5	101.1	0.58	33	57	1321
5/24/25 7:00 AM	25596	92	39	27.4	101.1	0.57	33	56	1322
5/24/25 8:00 AM	27537	100	43	27.8	101.1	0.58	33	60	1326
5/24/25 9:00 AM	27564	101	47	29.1	101.1	0.57	33	59	1330
5/24/25 10:00 AM	24285	89	43	30.1	101.1	0.58	33	53	1326
5/24/25 11:00 AM	25319	94	43	30.3	101.1	0.58	33	56	1329
5/24/25 12:00 PM	24877	94	43	30.6	101.1	0.59	33	55	1325
5/24/25 1:00 PM	25283	95	43	30.7	101.1	0.58	33	56	1327
5/24/25 2:00 PM	25733	96	44	31	101.1	0.58	33	57	1328
5/24/25 3:00 PM	26379	99	48	31.7	101.1	0.59	33	58	1328
5/24/25 4:00 PM	27291	103	51	34	101.1	0.59	33	60	1336
5/24/25 5:00 PM	21679	80	41	33.2	101.1	0.58	33	47	1327
5/24/25 6:00 PM	24760	94	46	34.6	101.1	0.59	33	55	1328
5/24/25 7:00 PM	24444	93	46	36.2	101.1	0.59	33	53	1332
5/24/25 8:00 PM	21740	82	39	35.4	101.1	0.6	33	48	1326
5/24/25 9:00 PM	23576	87	39	35.2	101.1	0.6	33	53	1321
5/24/25 10:00 PM	21841	82	36	33.8	101.1	0.6	33	49	1313
5/24/25 11:00 PM	22367	83	37	33.4	101.1	0.6	33	50	1309
5/25/25 12:00 AM	23828	88	36	32.9	101.1	0.61	33	54	1312
5/25/25 1:00 AM	24453	89	35	32	101.1	0.6	33	55	1316
5/25/25 2:00 AM	23454	86	35	30.9	101.1	0.61	33	54	1317
5/25/25 3:00 AM	21972	80	32	30.3	101.1	0.6	33	50	1309
5/25/25 4:00 AM	23896	88	34	29.8	101.1	0.6	33	54	1303
5/25/25 5:00 AM	24317	89	35	29.6	101.1	0.6	33	55	1304
5/25/25 6:00 AM	26417	97	38	29.4	101.1	0.6	33	60	1307
5/25/25 7:00 AM	28068	103	45	29.5	101.1	0.58	33	62	1313
5/25/25 8:00 AM	26680	99	46	30.7	101.1	0.59	33	59	1312

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/25/25 9:00 AM	26907	102	47	32	101.1	0.59	33	60	1313
5/25/25 10:00 AM	28001	103	52	33.6	101.1	0.58	33	61	1321
5/25/25 11:00 AM	29482	112	59	35.5	101.1	0.57	33	63	1328
5/25/25 12:00 PM	27645	104	58	36.7	101.1	0.59	33	60	1333
5/25/25 1:00 PM	26037	95	54	37.9	101.1	0.58	33	56	1333
5/25/25 2:00 PM	27707	101	57	38.6	101.1	0.57	33	58	1334
5/25/25 3:00 PM	27991	101	58	38.9	101.1	0.58	33	60	1336
5/25/25 4:00 PM	28396	103	58	39.1	101.1	0.58	33	60	1336
5/25/25 5:00 PM	30070	109	61	39.3	101.1	0.57	33	63	1352
5/25/25 6:00 PM	30190	110	62	39.7	101.1	0.57	33	63	1360
5/25/25 7:00 PM	25093	92	50	38.2	101.1	0.58	33	53	1360
5/25/25 8:00 PM	24643	90	45	37.9	101.1	0.6	33	54	1366
5/25/25 9:00 PM	21828	78	36	35.9	101	0.6	33	49	1362
5/25/25 10:00 PM	23006	81	37	35	101	0.61	33	52	1365
5/25/25 11:00 PM	23671	82	36	34.1	101	0.6	33	53	1368
5/26/25 12:00 AM	24342	85	36	33.1	101.1	0.6	33	54	1368
5/26/25 1:00 AM	24016	86	34	30.9	101	0.6	33	54	1367
5/26/25 2:00 AM	25388	87	34	29.7	101	0.61	32	58	1371
5/26/25 3:00 AM	26560	92	36	29.2	101	0.61	32	61	1382
5/26/25 4:00 AM	27325	97	39	29.1	101.1	0.58	33	60	1388
5/26/25 5:00 AM	25520	89	34	28.4	101.1	0.6	33	58	1391
5/26/25 6:00 AM	25173	90	33	28.1	101.1	0.6	33	57	1388
5/26/25 7:00 AM	25263	89	35	28.1	101.1	0.59	33	57	1383
5/26/25 8:00 AM	28812	103	43	29.6	101.1	0.59	33	64	1388
5/26/25 9:00 AM	28829	100	45	32.5	101.1	0.59	33	64	1392
5/26/25 10:00 AM	29495	102	49	33.8	101.1	0.59	33	65	1396
5/26/25 11:00 AM	28982	100	51	34.4	101.1	0.6	33	64	1397
5/26/25 12:00 PM	27694	94	51	35.4	101.1	0.6	33	62	1399
5/26/25 1:00 PM	28855	98	54	36.4	101.1	0.59	33	63	1406
5/26/25 2:00 PM	29362	100	56	37.9	101.1	0.59	33	64	1412
5/26/25 3:00 PM	27378	94	52	38.7	101.1	0.58	33	58	1410
5/26/25 4:00 PM	25563	87	47	38.5	101.1	0.6	33	56	1406
5/26/25 5:00 PM	27611	94	51	39.1	101.1	0.58	33	59	1402
5/26/25 6:00 PM	29734	101	56	39.4	101.1	0.58	33	63	1402
5/26/25 7:00 PM	25002	80	45	38.8	101.1	0.58	33	54	1403
5/26/25 8:00 PM	26532	84	43	38.1	101.1	0.58	33	57	1406
5/26/25 9:00 PM	24911	80	38	36.6	101.1	0.6	33	55	1412
5/26/25 10:00 PM	27929	91	42	36	101.1	0.6	33	62	1422
5/26/25 11:00 PM	24982	82	37	34.5	101.1	0.59	33	55	1424
5/27/25 12:00 AM	27094	88	38	33.4	101.1	0.6	33	60	1430
5/27/25 1:00 AM	29235	97	41	33.2	101.1	0.6	33	66	1442
5/27/25 2:00 AM	28529	93	41	30.8	101.1	0.59	33	63	1447
5/27/25 3:00 AM	27313	88	37	29.9	101.1	0.59	33	61	1447
5/27/25 4:00 AM	30424	101	45	30.1	101.1	0.59	33	67	1454
5/27/25 5:00 AM	29370	97	43	30.1	101.1	0.59	33	66	1462

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/27/25 6:00 AM	29775	96	42	30.6	101.1	0.58	33	66	1471
5/27/25 7:00 AM	29676	95	42	30.2	101.1	0.59	33	66	1480
5/27/25 8:00 AM	30104	98	47	31.1	101.1	0.6	33	67	1483
5/27/25 9:00 AM	29407	98	47	31.9	101.1	0.59	33	65	1484
5/27/25 10:00 AM	31997	104	51	33.1	101.1	0.59	33	71	1490
5/27/25 11:00 AM	33248	104	59	35.3	101.1	0.57	33	71	1497
5/27/25 12:00 PM	32375	106	60	37.2	101.1	0.57	33	68	1503
5/27/25 1:00 PM	28029	92	50	37.9	101.1	0.58	33	60	1500
5/27/25 2:00 PM	50543	162	88	39.6	101.1	0.55	34	102	1538
5/27/25 3:00 PM	72471	196	160	40.9	101.2	0.5	39	132	1612
5/27/25 4:00 PM	82064	195	234	40.9	101.2	0.5	44	151	1707
5/27/25 5:00 PM	76371	167	274	41.9	101.2	0.47	46	132	1780
5/27/25 6:00 PM	75960	172	284	41.5	101.2	0.45	47	125	1842
5/27/25 7:00 PM	79531	176	291	40.7	101.3	0.5	48	147	1935
5/27/25 8:00 PM	71170	150	236	41.3	101.2	0.48	45	126	2004
5/27/25 9:00 PM	56886	134	148	41.2	101.2	0.46	39	96	2045
5/27/25 10:00 PM	59164	137	132	40.4	101.2	0.47	38	102	2085
5/27/25 11:00 PM	67044	143	140	38.3	101.2	0.48	38	119	2149
5/28/25 12:00 AM	68978	147	149	36.8	101.2	0.48	38	121	2210
5/28/25 1:00 AM	63032	140	164	35.6	101.2	0.48	38	112	2256
5/28/25 2:00 AM	50827	109	164	35.4	101.1	0.52	36	98	2291
5/28/25 3:00 AM	43726	95	145	35.3	101.1	0.51	35	83	2313
5/28/25 4:00 AM	34821	85	103	34.1	101.1	0.54	34	70	2316
5/28/25 5:00 AM	31307	88	82	32.5	101.1	0.58	34	68	2318
5/28/25 6:00 AM	25610	75	62	30.8	101.1	0.63	33	61	2313
5/28/25 7:00 AM	30051	94	69	31.4	101.1	0.61	34	69	2316
5/28/25 8:00 AM	29724	97	61	31.5	101.1	0.63	33	70	2319
5/28/25 9:00 AM	23714	75	48	32.2	101.1	0.65	33	57	2311
5/28/25 10:00 AM	26028	83	48	32.6	101.1	0.63	33	62	2302
5/28/25 11:00 AM	30249	96	51	33.7	101.1	0.62	33	70	2301
5/28/25 12:00 PM	26735	82	45	34	101.1	0.64	33	64	2297
5/28/25 1:00 PM	23753	71	40	33.9	101.1	0.66	33	59	2296
5/28/25 2:00 PM	25784	78	41	34	101.1	0.65	33	62	2256
5/28/25 3:00 PM	63849	176	110	35.2	101.1	0.58	36	138	2262
5/28/25 4:00 PM	48029	109	101	35.9	101.1	0.54	36	95	2206
5/28/25 5:00 PM	34663	86	68	35.2	101.1	0.58	35	74	2148
5/28/25 6:00 PM	30542	83	56	33.9	101.1	0.6	34	68	2091
5/28/25 7:00 PM	30932	91	52	33.2	101.1	0.62	34	71	2015
5/28/25 8:00 PM	27381	84	44	32.5	101.1	0.62	33	64	1953
5/28/25 9:00 PM	24316	75	37	31.1	101.1	0.62	33	57	1914
5/28/25 10:00 PM	26025	82	36	30.9	101.1	0.63	33	62	1874
5/28/25 11:00 PM	24265	80	33	30.8	101.1	0.63	33	57	1812
5/29/25 12:00 AM	23044	75	30	30.8	101.1	0.64	33	56	1747
5/29/25 1:00 AM	24797	81	30	31.2	101.1	0.64	33	59	1694
5/29/25 2:00 AM	26940	89	32	31.9	101.1	0.63	33	64	1660

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/29/25 3:00 AM	25464	85	30	31.3	101.1	0.63	33	61	1638
5/29/25 4:00 AM	25320	83	29	31.4	101.1	0.64	32	61	1629
5/29/25 5:00 AM	26423	86	30	31.7	101.1	0.64	32	64	1625
5/29/25 6:00 AM	27177	92	30	31.7	101.1	0.64	32	65	1629
5/29/25 7:00 AM	25462	85	33	31.9	101.1	0.64	33	61	1621
5/29/25 8:00 AM	26961	90	35	32.6	101.1	0.63	33	64	1615
5/29/25 9:00 AM	26669	90	31	32.7	101.1	0.66	33	66	1624
5/29/25 10:00 AM	28992	95	34	34.5	101.1	0.61	32	66	1628
5/29/25 11:00 AM	29394	94	36	36.5	101.1	0.58	32	62	1620
5/29/25 12:00 PM	31071	101	39	37.9	101.1	0.57	32	66	1622
5/29/25 1:00 PM	29445	96	36	38.3	101.1	0.6	32	64	1627
5/29/25 2:00 PM	28464	90	35	39.8	101.1	0.58	32	61	1626
5/29/25 3:00 PM	29305	92	37	40.8	101.1	0.6	32	64	1552
5/29/25 4:00 PM	28452	91	35	40.5	101.1	0.59	32	61	1518
5/29/25 5:00 PM	28236	89	34	39.9	101.1	0.59	32	61	1505
5/29/25 6:00 PM	30630	97	36	40.8	101.1	0.59	32	66	1503
5/29/25 7:00 PM	31026	100	36	41.5	101.1	0.59	32	66	1498
5/29/25 8:00 PM	28583	93	32	40.6	101.1	0.59	32	61	1495
5/29/25 9:00 PM	26382	81	29	39.1	101.1	0.59	32	57	1495
5/29/25 10:00 PM	27824	89	30	38.8	101.1	0.59	32	60	1493
5/29/25 11:00 PM	29713	98	31	38.4	101.1	0.58	32	63	1499
5/30/25 12:00 AM	29250	93	31	37.7	101.1	0.58	32	62	1505
5/30/25 1:00 AM	24790	78	26	36.2	101.1	0.58	32	53	1499
5/30/25 2:00 AM	29825	96	31	36.6	101.1	0.58	32	64	1499
5/30/25 3:00 AM	28968	94	30	35.8	101.1	0.58	32	63	1501
5/30/25 4:00 AM	26247	82	27	35.4	101.1	0.58	32	56	1496
5/30/25 5:00 AM	26282	82	26	33.8	101.1	0.6	32	58	1490
5/30/25 6:00 AM	28685	92	28	33.3	101.1	0.6	32	64	1489
5/30/25 7:00 AM	27991	92	29	33.7	101.1	0.59	32	61	1489
5/30/25 8:00 AM	30296	97	32	34.7	101.1	0.61	32	68	1493
5/30/25 9:00 AM	34915	112	38	36.8	101.1	0.58	33	75	1502
5/30/25 10:00 AM	32779	105	38	38.8	101.1	0.59	33	70	1506
5/30/25 11:00 AM	33190	102	39	41.5	101.1	0.58	33	70	1514
5/30/25 12:00 PM	33919	103	42	43.1	101.1	0.58	33	72	1520
5/30/25 1:00 PM	31975	95	40	44	101.1	0.57	33	65	1521
5/30/25 2:00 PM	28704	80	36	43.7	101.1	0.54	33	56	1516
5/30/25 3:00 PM	27235	71	34	43.8	101.1	0.54	33	53	1505
5/30/25 4:00 PM	17745	48	28	42.1	101.1	1.65	42	106	1550
5/30/25 5:00 PM	11757	35	25	40.5	101.2	1.19	50	51	1540
5/30/25 6:00 PM	13314	31	23	40.5	101.2	0.8	47	39	1513
5/30/25 7:00 PM	8724	31	20	35.7	101.2	1.97	57	64	1511
5/30/25 8:00 PM	7320	26	20	34.5	101.3	2.4	60	66	1516
5/30/25 9:00 PM	5898	26	19	35.1	101.3	2.91	60	64	1523
5/30/25 10:00 PM	5431	23	18	35.3	101.2	2.94	54	60	1523
5/30/25 11:00 PM	7759	28	22	34.7	101.2	3.25	56	94	1554

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
5/31/25 12:00 AM	4788	21	16	34.5	101.2	2.85	56	51	1543
5/31/25 1:00 AM	6937	29	21	33.6	101.2	2.13	58	56	1546
5/31/25 2:00 AM	18464	53	40	32.3	101.3	0.69	56	48	1530
5/31/25 3:00 AM	20024	58	39	32.1	101.3	0.63	52	47	1514
5/31/25 4:00 AM	20089	59	39	31.4	101.3	0.64	51	48	1506
5/31/25 5:00 AM	20123	58	39	31.2	101.3	0.64	52	48	1496
5/31/25 6:00 AM	28682	82	54	31	101.3	0.65	52	70	1502
5/31/25 7:00 AM	18817	55	42	30.5	101.3	0.63	52	45	1486
5/31/25 8:00 AM	15218	50	42	30.6	101.3	0.74	49	43	1461
5/31/25 9:00 AM	31247	99	80	30.7	101.3	0.9	47	107	1493
5/31/25 10:00 AM	10240	46	53	30.9	101.3	0.84	50	33	1456
5/31/25 11:00 AM	8999	35	26	31.6	101.3	0.76	45	26	1412
5/31/25 12:00 PM	11607	40	28	32.6	101.3	0.74	44	32	1372
5/31/25 1:00 PM	26212	80	56	33.7	101.3	0.73	49	71	1378
5/31/25 2:00 PM	14021	41	32	33.9	101.3	0.63	53	33	1355
5/31/25 3:00 PM	16454	48	32	34.3	101.3	0.65	52	40	1342
5/31/25 4:00 PM	27418	84	69	34	101.3	0.73	57	75	1311
5/31/25 5:00 PM	10491	32	21	34.5	101.3	0.64	53	25	1285
5/31/25 6:00 PM	15651	42	26	35.1	101.3	0.63	52	37	1283
5/31/25 7:00 PM	18766	48	29	35.5	101.3	0.62	51	43	1262
5/31/25 8:00 PM	18912	48	30	34.1	101.3	0.62	51	44	1240
5/31/25 9:00 PM	21343	52	34	32.1	101.3	0.63	51	50	1226
5/31/25 10:00 PM	21427	51	35	31.7	101.3	0.62	51	50	1216
5/31/25 11:00 PM	22346	53	36	31.6	101.2	0.62	51	52	1174
6/1/25 12:00 AM	21513	53	35	31.4	101.3	0.65	51	53	1176
6/1/25 1:00 AM	22485	55	37	31.2	101.3	0.63	51	54	1174
6/1/25 2:00 AM	22476	57	38	31	101.3	0.64	51	54	1180
6/1/25 3:00 AM	27260	67	44	30.9	101.3	0.66	51	68	1201
6/1/25 4:00 AM	38787	105	92	31	101.3	0.79	59	116	1269
6/1/25 5:00 AM	11466	39	37	30.5	101.3	0.69	57	30	1251
6/1/25 6:00 AM	13848	39	26	30.4	101.3	0.64	53	34	1215
6/1/25 7:00 AM	16931	45	28	30.6	101.3	0.63	52	40	1210
6/1/25 8:00 AM	22141	57	37	31	101.2	0.55	45	46	1213
6/1/25 9:00 AM	19950	48	32	30.7	101.1	0.67	33	50	1156
6/1/25 10:00 AM	17655	44	30	31.2	101	0.7	33	46	1169
6/1/25 11:00 AM	18611	47	33	32.7	101.1	0.67	33	47	1190
6/1/25 12:00 PM	17245	43	32	33.9	101.1	0.68	33	43	1201
6/1/25 1:00 PM	18519	47	35	35.7	101.1	0.68	33	47	1177
6/1/25 2:00 PM	19503	51	37	37.1	101.1	0.69	33	49	1193
6/1/25 3:00 PM	19805	52	41	38.5	101.1	0.71	32	52	1205
6/1/25 4:00 PM	29291	76	59	40.6	101.1	0.58	33	62	1192
6/1/25 5:00 PM	25474	68	51	41.2	101.1	0.59	33	55	1222
6/1/25 6:00 PM	23062	63	43	40.4	101.1	0.59	32	50	1235
6/1/25 7:00 PM	24905	64	43	39.7	101.1	0.59	32	54	1246
6/1/25 8:00 PM	25883	65	44	39.4	101.1	0.59	32	56	1258

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/1/25 9:00 PM	24145	61	39	38.2	101.1	0.6	32	53	1261
6/1/25 10:00 PM	25857	64	40	37.8	101.1	0.61	32	58	1269
6/1/25 11:00 PM	23719	60	38	36.1	101	0.63	32	56	1273
6/2/25 12:00 AM	23767	63	37	35.1	101	0.61	32	54	1274
6/2/25 1:00 AM	25747	64	38	34.1	101	0.61	32	58	1278
6/2/25 2:00 AM	27095	67	39	33.3	101.1	0.61	32	62	1286
6/2/25 3:00 AM	26629	69	39	33.6	101.1	0.59	32	59	1277
6/2/25 4:00 AM	26124	67	37	32.4	101	0.6	32	59	1220
6/2/25 5:00 AM	28224	71	39	31	101.1	0.59	32	63	1253
6/2/25 6:00 AM	32862	85	45	30.3	101.1	0.55	32	69	1288
6/2/25 7:00 AM	45770	122	64	33	101.1	0.42	32	72	1320
6/2/25 8:00 AM	45920	121	66	35.5	101.1	0.42	31	72	1346
6/2/25 9:00 AM	49163	129	72	38.2	101.1	0.42	32	75	1371
6/2/25 10:00 AM	45901	127	73	40.8	101.1	0.4	32	67	1392
6/2/25 11:00 AM	44388	124	75	42.2	101.1	0.41	32	66	1411
6/2/25 12:00 PM	44902	125	82	45	101.1	0.41	32	67	1435
6/2/25 1:00 PM	42459	119	82	47.8	101.1	0.4	32	61	1449
6/2/25 2:00 PM	40558	116	80	49.3	101.1	0.39	32	56	1456
6/2/25 3:00 PM	43926	120	85	51.2	101.1	0.39	32	61	1465
6/2/25 4:00 PM	37865	102	70	51.2	101.1	0.36	32	48	1451
6/2/25 5:00 PM	43638	127	78	51.9	101.1	0.41	32	63	1459
6/2/25 6:00 PM	43317	116	77	52.9	101.1	0.37	32	56	1465
6/2/25 7:00 PM	44317	113	79	53.2	101.1	0.4	32	62	1473
6/2/25 8:00 PM	44188	110	79	53.2	101.1	0.4	32	62	1479
6/2/25 9:00 PM	44003	110	77	52.9	101.1	0.39	32	61	1487
6/2/25 10:00 PM	40467	107	76	51.3	101.2	0.45	31	64	1493
6/2/25 11:00 PM	30742	89	64	46.7	101.1	0.63	30	69	1506
6/3/25 12:00 AM	24809	74	49	42.4	101.1	0.71	30	64	1516
6/3/25 1:00 AM	26037	80	50	39.9	101.1	0.67	30	64	1522
6/3/25 2:00 AM	25781	78	48	38	101.1	0.68	30	65	1525
6/3/25 3:00 AM	25386	78	46	35.9	101.1	0.73	30	68	1534
6/3/25 4:00 AM	28682	91	54	36.3	101.1	0.62	30	66	1541
6/3/25 5:00 AM	25343	80	46	35.1	101.1	0.74	30	70	1548
6/3/25 6:00 AM	26606	81	46	33.8	101.1	0.71	30	70	1549
6/3/25 7:00 AM	30545	91	52	33.6	101.1	0.6	30	69	1546
6/3/25 8:00 AM	47785	143	79	38.3	101.1	0.42	32	74	1548
6/3/25 9:00 AM	57198	167	99	39.9	101.2	0.35	32	74	1547
6/3/25 10:00 AM	49329	143	94	41.5	101.2	0.43	33	77	1557
6/3/25 11:00 AM	57274	162	117	42.9	101.2	0.4	34	84	1575
6/3/25 12:00 PM	57178	147	124	45.6	101.2	0.42	34	87	1595
6/3/25 1:00 PM	58914	139	132	47.6	101.2	0.43	34	90	1624
6/3/25 2:00 PM	56417	126	133	49.6	101.2	0.38	34	76	1644
6/3/25 3:00 PM	57378	117	136	51.3	101.2	0.39	34	79	1662
6/3/25 4:00 PM	45607	95	114	50.1	101.3	0.55	43	89	1703
6/3/25 5:00 PM	25070	59	49	45.2	101.3	0.75	60	68	1708

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/3/25 6:00 PM	50312	83	48	48.6	101.2	0.44	40	79	1731
6/3/25 7:00 PM	52242	86	56	50.6	101.2	0.35	35	64	1733
6/3/25 8:00 PM	54501	88	66	51.9	101.2	0.35	35	68	1739
6/3/25 9:00 PM	60271	100	75	52.9	101.2	0.38	35	81	1759
6/3/25 10:00 PM	68185	120	89	54.4	101.2	0.32	35	77	1772
6/3/25 11:00 PM	67146	122	90	52.4	101.2	0.33	35	77	1780
6/4/25 12:00 AM	62230	121	88	48.8	101.2	0.35	35	77	1793
6/4/25 1:00 AM	62047	125	91	47	101.2	0.35	35	77	1806
6/4/25 2:00 AM	60772	125	93	45.3	101.2	0.36	35	79	1820
6/4/25 3:00 AM	61890	133	96	46	101.2	0.36	35	80	1832
6/4/25 4:00 AM	57654	133	97	43.2	101.2	0.35	34	73	1839
6/4/25 5:00 AM	59994	142	99	42.5	101.2	0.35	35	76	1845
6/4/25 6:00 AM	60480	147	100	41.4	101.2	0.36	34	80	1855
6/4/25 7:00 AM	61283	156	102	41.1	101.2	0.35	34	79	1865
6/4/25 8:00 AM	60448	155	106	42	101.2	0.36	35	79	1870
6/4/25 9:00 AM	61295	153	111	43.4	101.2	0.37	35	82	1878
6/4/25 10:00 AM	62744	147	117	45.6	101.2	0.38	35	85	1886
6/4/25 11:00 AM	81031	183	138	46.1	101.2	0.46	41	135	1937
6/4/25 12:00 PM	17992	56	90	46.4	101.2	0.71	42	46	1896
6/4/25 1:00 PM	15055	36	65	42.5	101.1	1.09	37	60	1866
6/4/25 2:00 PM	18230	37	65	42.7	101.1	0.87	36	58	1848
6/4/25 3:00 PM	27796	48	74	44.8	101.1	0.5	35	50	1819
6/4/25 4:00 PM	29815	57	71	44.1	101.1	0.51	35	55	1785
6/4/25 5:00 PM	32122	76	68	42.8	101.1	0.51	35	60	1777
6/4/25 6:00 PM	35343	94	67	41.9	101.1	0.51	35	66	1764
6/4/25 7:00 PM	34011	94	67	41.7	101.1	0.53	35	65	1765
6/4/25 8:00 PM	34141	95	67	39.3	101.1	0.5	35	63	1760
6/4/25 9:00 PM	44746	120	73	35.7	101.2	0.39	34	65	1744
6/4/25 10:00 PM	46341	128	74	34.9	101.2	0.39	34	68	1735
6/4/25 11:00 PM	46064	126	72	34.9	101.2	0.41	34	70	1728
6/5/25 12:00 AM	46084	130	70	33.9	101.2	0.4	34	70	1721
6/5/25 1:00 AM	45472	133	69	32.8	101.2	0.41	34	70	1714
6/5/25 2:00 AM	45723	134	68	32.5	101.2	0.41	34	70	1705
6/5/25 3:00 AM	45345	136	66	31.9	101.2	0.4	34	68	1693
6/5/25 4:00 AM	43317	132	64	31.4	101.2	0.4	34	66	1686
6/5/25 5:00 AM	44710	133	64	31.2	101.2	0.41	34	69	1679
6/5/25 6:00 AM	42585	126	63	31.2	101.2	0.4	33	64	1663
6/5/25 7:00 AM	43522	129	62	31.8	101.1	0.41	33	66	1650
6/5/25 8:00 AM	43204	132	62	32	101.2	0.41	33	67	1638
6/5/25 9:00 AM	42811	129	61	32.8	101.1	0.42	33	67	1623
6/5/25 10:00 AM	46384	140	63	34.5	101.2	0.41	33	71	1609
6/5/25 11:00 AM	47592	145	64	36.5	101.1	0.41	34	71	1545
6/5/25 12:00 PM	44994	137	64	38.8	101.1	0.41	34	67	1566
6/5/25 1:00 PM	47130	142	66	38.7	101.1	0.41	34	71	1577
6/5/25 2:00 PM	46037	143	66	39.6	101.1	0.41	34	70	1589

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/5/25 3:00 PM	44929	139	66	40.5	101.2	0.41	34	67	1606
6/5/25 4:00 PM	44889	139	67	41.6	101.1	0.41	34	67	1618
6/5/25 5:00 PM	46915	144	69	43.7	101.1	0.4	34	67	1625
6/5/25 6:00 PM	42990	138	68	44.3	101.1	0.4	34	62	1621
6/5/25 7:00 PM	45394	141	70	44.6	101.2	0.4	34	65	1621
6/5/25 8:00 PM	46590	143	70	44.8	101.2	0.41	34	68	1626
6/5/25 9:00 PM	46066	141	70	44.7	101.1	0.39	34	65	1626
6/5/25 10:00 PM	47310	143	71	44.2	101.2	0.4	34	68	1626
6/5/25 11:00 PM	52552	155	74	43	101.2	0.4	34	77	1633
6/6/25 12:00 AM	53645	158	75	41.3	101.1	0.41	34	81	1644
6/6/25 1:00 AM	54033	154	77	39.3	101.2	0.39	34	78	1652
6/6/25 2:00 AM	56046	153	80	37.7	101.2	0.41	35	84	1666
6/6/25 3:00 AM	58936	162	84	37	101.2	0.37	35	81	1679
6/6/25 4:00 AM	56201	155	86	36.8	101.2	0.39	35	80	1693
6/6/25 5:00 AM	57286	154	88	35.9	101.2	0.41	35	86	1710
6/6/25 6:00 AM	55884	154	90	36.2	101.2	0.37	36	76	1722
6/6/25 7:00 AM	58595	162	93	35.5	101.2	0.37	36	81	1737
6/6/25 8:00 AM	56306	156	95	36.9	101.2	0.4	36	84	1754
6/6/25 9:00 AM	58777	160	99	37.5	101.2	0.4	36	86	1773
6/6/25 10:00 AM	57885	160	104	38.6	101.2	0.39	36	82	1784
6/6/25 11:00 AM	59571	167	111	39.7	101.2	0.41	37	90	1803
6/6/25 12:00 PM	56115	166	117	41.1	101.2	0.42	37	85	1821
6/6/25 1:00 PM	54529	162	121	43	101.2	0.43	37	85	1835
6/6/25 2:00 PM	51490	154	123	43.6	101.2	0.4	37	74	1839
6/6/25 3:00 PM	52092	160	130	44	101.2	0.41	37	77	1849
6/6/25 4:00 PM	50031	157	133	44.8	101.2	0.41	37	75	1857
6/6/25 5:00 PM	50280	156	137	45.1	101.2	0.4	37	73	1863
6/6/25 6:00 PM	48548	153	138	45.4	101.2	0.4	37	69	1870
6/6/25 7:00 PM	46512	152	136	45.2	101.2	0.4	37	68	1873
6/6/25 8:00 PM	46129	152	132	44.5	101.2	0.39	37	65	1870
6/6/25 9:00 PM	46509	154	129	43.7	101.2	0.39	37	66	1871
6/6/25 10:00 PM	46735	155	125	43.1	101.2	0.38	36	64	1867
6/6/25 11:00 PM	47714	157	122	42.6	101.2	0.37	36	64	1854
6/7/25 12:00 AM	47055	153	120	42	101.2	0.36	36	61	1834
6/7/25 1:00 AM	47998	154	119	39.4	101.2	0.39	36	68	1824
6/7/25 2:00 AM	46581	150	116	37.9	101.2	0.38	36	65	1805
6/7/25 3:00 AM	45624	148	113	37.5	101.2	0.37	36	63	1787
6/7/25 4:00 AM	44847	144	111	36.4	101.2	0.38	36	64	1771
6/7/25 5:00 AM	46213	151	110	37	101.2	0.36	36	62	1747
6/7/25 6:00 AM	46274	151	110	36.8	101.2	0.36	36	61	1732
6/7/25 7:00 AM	46309	150	109	35.6	101.2	0.37	36	63	1714
6/7/25 8:00 AM	46976	153	110	37	101.2	0.36	36	62	1692
6/7/25 9:00 AM	48949	159	115	38.7	101.2	0.37	36	66	1672
6/7/25 10:00 AM	51599	166	123	40.4	101.2	0.36	36	68	1658
6/7/25 11:00 AM	50495	163	130	42.3	101.2	0.35	36	65	1633

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/7/25 12:00 PM	50166	163	133	42.9	101.2	0.37	37	68	1616
6/7/25 1:00 PM	49257	161	136	43	101.2	0.39	37	69	1600
6/7/25 2:00 PM	47206	152	136	43.9	101.2	0.42	37	71	1597
6/7/25 3:00 PM	46348	149	138	45.1	101.2	0.41	37	68	1588
6/7/25 4:00 PM	47382	152	141	45.4	101.2	0.4	37	68	1581
6/7/25 5:00 PM	44035	141	140	45.6	101.2	0.4	37	64	1572
6/7/25 6:00 PM	44954	150	139	45.4	101.2	0.39	37	64	1567
6/7/25 7:00 PM	42484	145	134	45.3	101.2	0.39	36	60	1559
6/7/25 8:00 PM	46080	153	133	44.9	101.2	0.4	36	67	1561
6/7/25 9:00 PM	46228	150	129	44.4	101.2	0.39	36	66	1561
6/7/25 10:00 PM	47776	154	128	44.1	101.2	0.4	36	69	1566
6/7/25 11:00 PM	45249	145	123	43.9	101.2	0.39	36	64	1566
6/8/25 12:00 AM	47058	152	122	43.6	101.2	0.39	36	67	1572
6/8/25 1:00 AM	50141	159	122	43.1	101.2	0.4	36	73	1577
6/8/25 2:00 AM	49043	155	119	42.7	101.2	0.38	36	68	1580
6/8/25 3:00 AM	47730	148	116	42.5	101.2	0.36	36	63	1580
6/8/25 4:00 AM	46636	149	115	41.6	101.2	0.36	36	62	1578
6/8/25 5:00 AM	48563	154	117	40.9	101.2	0.38	36	68	1584
6/8/25 6:00 AM	48155	152	116	41.1	101.2	0.39	36	68	1591
6/8/25 7:00 AM	49736	158	118	42	101.2	0.4	36	72	1600
6/8/25 8:00 AM	47283	148	114	41.5	101.2	0.41	36	70	1608
6/8/25 9:00 AM	43227	137	113	41.9	101.2	0.46	36	73	1615
6/8/25 10:00 AM	45804	147	124	43.7	101.2	0.44	37	74	1621
6/8/25 11:00 AM	45547	145	127	44.3	101.2	0.44	37	72	1628
6/8/25 12:00 PM	45008	141	130	44.5	101.2	0.45	37	73	1633
6/8/25 1:00 PM	43756	134	135	45.2	101.2	0.44	38	70	1634
6/8/25 2:00 PM	42199	124	136	45.7	101.2	0.45	37	68	1631
6/8/25 3:00 PM	44520	131	140	45.6	101.2	0.44	37	71	1634
6/8/25 4:00 PM	45610	136	152	46.5	101.2	0.43	38	71	1637
6/8/25 5:00 PM	43874	126	153	46.8	101.2	0.42	38	66	1639
6/8/25 6:00 PM	40832	107	149	46.6	101.2	0.43	38	63	1638
6/8/25 7:00 PM	38644	96	142	46.6	101.2	0.43	37	60	1638
6/8/25 8:00 PM	45421	115	156	47.2	101.2	0.43	37	71	1642
6/8/25 9:00 PM	43123	113	143	46.7	101.2	0.45	37	70	1646
6/8/25 10:00 PM	44195	122	141	46.6	101.2	0.45	37	71	1648
6/8/25 11:00 PM	42729	125	132	45.7	101.2	0.45	36	69	1653
6/9/25 12:00 AM	45417	136	134	45.2	101.2	0.44	36	73	1659
6/9/25 1:00 AM	44531	135	130	44.5	101.2	0.46	36	74	1660
6/9/25 2:00 AM	41660	129	122	43.9	101.2	0.45	36	68	1660
6/9/25 3:00 AM	37031	115	108	42.4	101.1	0.46	36	62	1659
6/9/25 4:00 AM	40979	127	114	42.9	101.1	0.46	36	69	1666
6/9/25 5:00 AM	37905	119	104	41.8	101.1	0.46	36	63	1661
6/9/25 6:00 AM	66106	197	173	40.7	101.2	0.56	45	135	1728
6/9/25 7:00 AM	27531	117	157	38.1	101.4	0.58	60	59	1715
6/9/25 8:00 AM	23848	85	114	40.2	101.2	0.46	44	40	1685

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/9/25 9:00 AM	31521	101	118	41.5	101.2	0.43	39	49	1661
6/9/25 10:00 AM	36949	113	115	41.3	101.2	0.48	38	65	1652
6/9/25 11:00 AM	39006	128	140	43.4	101.2	0.43	39	62	1642
6/9/25 12:00 PM	45968	153	165	44.6	101.2	0.44	41	74	1643
6/9/25 1:00 PM	41712	131	157	45.9	101.2	0.45	41	68	1641
6/9/25 2:00 PM	49041	169	232	43	101.4	0.6	62	107	1680
6/9/25 3:00 PM	27254	108	179	41.5	101.4	0.64	65	64	1673
6/9/25 4:00 PM	31490	91	140	42.9	101.2	0.54	46	62	1664
6/9/25 5:00 PM	33000	90	131	42.4	101.2	0.66	40	79	1677
6/9/25 6:00 PM	29970	81	124	41.8	101.1	0.72	37	79	1693
6/9/25 7:00 PM	27100	73	117	40.7	101.1	0.76	36	76	1709
6/9/25 8:00 PM	22899	63	102	38.4	101.1	0.77	36	65	1703
6/9/25 9:00 PM	23812	72	100	36.7	101.1	0.79	35	70	1703
6/9/25 10:00 PM	21291	71	92	35.9	101.1	0.82	34	65	1697
6/9/25 11:00 PM	20413	73	86	34.5	101.1	0.83	34	63	1691
6/10/25 12:00 AM	18672	68	78	33.3	101.1	0.85	34	59	1677
6/10/25 1:00 AM	18335	67	71	32.3	101.1	0.87	33	60	1663
6/10/25 2:00 AM	17493	64	62	31.6	101.1	0.9	34	59	1654
6/10/25 3:00 AM	16352	64	56	30.5	101.1	0.92	33	57	1649
6/10/25 4:00 AM	15881	61	51	29.9	101.1	0.93	33	56	1636
6/10/25 5:00 AM	14907	57	46	29.4	101.1	0.91	33	52	1625
6/10/25 6:00 AM	12560	49	42	29.6	101.1	0.92	33	44	1534
6/10/25 7:00 AM	14231	55	37	30.6	101.1	0.86	34	46	1521
6/10/25 8:00 AM	37729	132	66	38.1	101.1	0.4	33	55	1536
6/10/25 9:00 AM	40188	143	73	41.1	101.1	0.41	33	60	1547
6/10/25 10:00 AM	50397	186	101	43	101.2	0.47	34	86	1568
6/10/25 11:00 AM	20141	83	68	43	101.2	0.45	39	33	1539
6/10/25 12:00 PM	26254	92	66	45.6	101.2	0.43	37	41	1506
6/10/25 1:00 PM	34518	115	78	47.1	101.2	0.4	36	50	1488
6/10/25 2:00 PM	37448	121	82	48.5	101.2	0.4	35	54	1435
6/10/25 3:00 PM	38589	119	81	49.6	101.2	0.41	35	56	1427
6/10/25 4:00 PM	40538	120	79	50.2	101.2	0.39	34	56	1421
6/10/25 5:00 PM	47753	145	86	50.2	101.2	0.38	34	65	1407
6/10/25 6:00 PM	45506	143	85	50.5	101.2	0.39	34	64	1392
6/10/25 7:00 PM	30866	102	66	46.6	101.1	0.47	35	52	1368
6/10/25 8:00 PM	31965	96	61	45.6	101.1	0.48	34	55	1358
6/10/25 9:00 PM	31186	90	58	45.5	101.1	0.46	34	52	1340
6/10/25 10:00 PM	29558	87	52	43.9	101.1	0.51	32	55	1330
6/10/25 11:00 PM	29215	95	50	43.3	101.1	0.51	32	54	1321
6/11/25 12:00 AM	27707	92	45	42.3	101.1	0.52	32	52	1314
6/11/25 1:00 AM	28384	95	44	41.8	101.1	0.52	32	54	1308
6/11/25 2:00 AM	30395	102	46	41.6	101.1	0.52	32	57	1306
6/11/25 3:00 AM	27895	93	43	41	101.1	0.52	32	53	1302
6/11/25 4:00 AM	28923	98	45	41	101.1	0.52	31	55	1301
6/11/25 5:00 AM	29281	100	45	40.6	101.1	0.53	32	57	1306

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/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/11/25 6:00 AM	28043	98	43	40.4	101.1	0.55	31	56	1318
6/11/25 7:00 AM	29795	106	45	40.8	101.1	0.55	31	59	1331
6/11/25 8:00 AM	30861	108	45	41	101.1	0.52	32	58	1334
6/11/25 9:00 AM	36005	127	53	43.1	101.1	0.47	33	61	1335
6/11/25 10:00 AM	42901	148	65	46.2	101.1	0.43	33	66	1315
6/11/25 11:00 AM	44061	146	70	48	101.2	0.42	34	66	1348
6/11/25 12:00 PM	43613	137	71	49.5	101.2	0.41	34	64	1371
6/11/25 1:00 PM	46734	134	80	50.8	101.2	0.41	34	68	1389
6/11/25 2:00 PM	46082	115	90	51.9	101.2	0.42	34	68	1403
6/11/25 3:00 PM	43870	101	92	52.8	101.2	0.41	34	64	1411
6/11/25 4:00 PM	42325	96	87	53.5	101.2	0.43	35	64	1419
6/11/25 5:00 PM	37997	86	81	52.5	101.2	0.5	40	66	1420
6/11/25 6:00 PM	30658	71	64	49.9	101.2	0.38	47	41	1397
6/11/25 7:00 PM	29173	60	50	49.3	101.2	0.49	40	51	1396
6/11/25 8:00 PM	39158	72	51	49.7	101.2	0.49	34	68	1409
6/11/25 9:00 PM	40322	73	58	49.3	101.2	0.51	32	72	1429
6/11/25 10:00 PM	41657	72	65	48.4	101.2	0.49	31	73	1447
6/11/25 11:00 PM	45009	76	75	47.7	101.2	0.44	31	71	1464
6/12/25 12:00 AM	42381	85	79	46.4	101.2	0.51	31	78	1490
6/12/25 1:00 AM	40524	97	80	45.3	101.2	0.52	31	75	1511
6/12/25 2:00 AM	36984	99	81	44.5	101.2	0.51	30	68	1522
6/12/25 3:00 AM	32989	96	82	43.7	101.2	0.51	30	61	1530
6/12/25 4:00 AM	31268	91	83	43.1	101.2	0.51	29	58	1533
6/12/25 5:00 AM	30101	87	84	42.3	101.2	0.5	29	55	1531
6/12/25 6:00 AM	30630	92	85	41.7	101.2	0.51	29	57	1532
6/12/25 7:00 AM	30079	95	84	40.9	101.2	0.51	29	56	1529
6/12/25 8:00 AM	28421	94	79	41.8	101.2	0.5	--	--	1471
6/12/25 9:00 AM	27258	98	83	42	101.2	0.5	--	--	1410
6/12/25 10:00 AM	35318	126	88	43.6	101.2	0.38	--	--	1344
6/12/25 11:00 AM	33225	121	87	44.3	101.2	0.42	--	--	1278
6/12/25 12:00 PM	--	--	--	--	--	--	--	--	1214
6/12/25 1:00 PM	32683	124	87	46	101.2	0.44	27	52	1198
6/12/25 2:00 PM	33784	128	87	45.8	101.2	0.46	27	56	1186
6/12/25 3:00 PM	31734	119	84	45.9	101.2	0.45	27	51	1173
6/12/25 4:00 PM	29817	112	78	45.5	101.2	0.49	27	52	1161
6/12/25 5:00 PM	36928	141	79	45.1	101.1	0.51	28	67	1162
6/12/25 6:00 PM	27793	110	74	45.1	101.2	0.5	27	50	1171
6/12/25 7:00 PM	27217	104	72	45	101.2	0.48	27	47	1167
6/12/25 8:00 PM	26373	106	69	44.9	101.2	0.48	27	46	1145
6/12/25 9:00 PM	27305	109	67	44.4	101.2	0.49	27	48	1121
6/12/25 10:00 PM	27141	107	64	43.9	101.2	0.48	27	47	1095
6/12/25 11:00 PM	28979	113	63	43.5	101.2	0.5	27	52	1076
6/13/25 12:00 AM	28896	116	61	43.1	101.2	0.49	27	51	1049
6/13/25 1:00 AM	28663	113	60	43	101.2	0.5	27	52	1026
6/13/25 2:00 AM	28695	113	58	42.8	101.2	0.47	27	49	1007

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/13/25 3:00 AM	27781	113	56	42.5	101.2	0.49	27	49	995
6/13/25 4:00 AM	27284	108	54	42.1	101.2	0.5	27	50	987
6/13/25 5:00 AM	28843	114	54	41.7	101.1	0.48	27	51	983
6/13/25 6:00 AM	29024	118	53	41.3	101.2	0.48	27	51	977
6/13/25 7:00 AM	28506	115	52	40.8	101.2	0.48	27	50	971
6/13/25 8:00 AM	30031	119	52	40.7	101.1	0.5	27	55	1026
6/13/25 9:00 AM	29801	122	53	41.3	101.2	0.48	27	52	1078
6/13/25 10:00 AM	27683	109	52	41.9	101.2	0.5	26	50	1128
6/13/25 11:00 AM	26000	103	51	42.3	101.2	0.5	26	47	1175
6/13/25 12:00 PM	28414	112	51	42.4	101.2	0.48	26	49	1224
6/13/25 1:00 PM	30622	120	52	42.8	101.2	0.48	27	54	1226
6/13/25 2:00 PM	27896	108	51	43.5	101.2	0.5	27	51	1221
6/13/25 3:00 PM	27685	108	49	43.6	101.2	0.46	27	46	1216
6/13/25 4:00 PM	28344	111	50	42.9	101.2	0.49	27	51	1215
6/13/25 5:00 PM	27300	105	49	42.9	101.2	0.49	26	49	1197
6/13/25 6:00 PM	27203	104	48	42.9	101.2	0.47	26	47	1194
6/13/25 7:00 PM	9132	44	37	32.9	101.4	2.1	60	72	1219
6/13/25 8:00 PM	9142	41	30	29.8	101.4	1.31	64	46	1219
6/13/25 9:00 PM	11462	49	30	30.4	101.4	1.08	60	47	1218
6/13/25 10:00 PM	13656	54	30	30.8	101.3	0.87	53	45	1216
6/13/25 11:00 PM	20002	76	33	33.7	101.2	0.67	34	50	1214
6/14/25 12:00 AM	21844	84	35	36.1	101.2	0.64	28	52	1215
6/14/25 1:00 AM	21944	85	35	37.5	101.2	0.62	26	50	1213
6/14/25 2:00 AM	20857	82	35	37.9	101.2	0.63	26	48	1212
6/14/25 3:00 AM	19701	78	33	37.6	101.2	0.67	26	49	1212
6/14/25 4:00 AM	18573	74	32	37.4	101.2	0.65	26	45	1207
6/14/25 5:00 AM	18159	72	32	36.8	101.2	0.71	26	48	1204
6/14/25 6:00 AM	18249	73	32	36.6	101.2	0.68	26	46	1199
6/14/25 7:00 AM	23714	93	37	37.7	101.2	0.59	26	51	1200
6/14/25 8:00 AM	17620	73	34	36.2	101.2	1.06	26	70	1215
6/14/25 9:00 AM	12603	51	27	33.4	101.1	1.2	29	57	1220
6/14/25 10:00 AM	12341	50	25	33.4	101.1	1.23	30	57	1227
6/14/25 11:00 AM	8877	38	25	32.1	101.1	1.61	27	54	1234
6/14/25 12:00 PM	10813	44	26	32.5	101.1	1.4	26	57	1242
6/14/25 1:00 PM	13767	53	27	34.9	101.1	1	27	51	1239
6/14/25 2:00 PM	8423	36	24	33.6	101.1	1.58	27	50	1238
6/14/25 3:00 PM	11196	44	24	34	101.1	1.19	28	50	1242
6/14/25 4:00 PM	10837	44	27	34.2	101.1	1.25	25	51	1242
6/14/25 5:00 PM	11088	45	28	34.2	101.1	1.21	25	50	1243
6/14/25 6:00 PM	12837	49	28	34.6	101.1	1.05	28	50	1246
6/14/25 7:00 PM	11749	48	31	34.2	101.2	1.23	25	54	1228
6/14/25 8:00 PM	10868	43	29	32.8	101.1	1.25	25	51	1233
6/14/25 9:00 PM	13146	49	29	32.4	101.1	1.25	28	62	1248
6/14/25 10:00 PM	8430	34	26	28.4	101.1	1.94	27	62	1265
6/14/25 11:00 PM	8280	33	23	26.9	101.1	2	27	64	1279

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/15/25 12:00 AM	9135	35	24	26.3	101.1	2.08	27	73	1300
6/15/25 1:00 AM	11303	43	26	28.3	101.1	1.27	24	55	1305
6/15/25 2:00 AM	11556	44	27	29.6	101.1	1.27	24	56	1313
6/15/25 3:00 AM	11834	45	27	30.3	101.1	1.19	25	53	1317
6/15/25 4:00 AM	11813	45	29	30.5	101.1	1.27	25	57	1329
6/15/25 5:00 AM	12117	46	29	30.7	101.1	1.24	24	57	1338
6/15/25 6:00 AM	11859	44	30	30.8	101.1	1.26	24	56	1348
6/15/25 7:00 AM	14435	51	29	31.3	101.1	1.04	29	57	1354
6/15/25 8:00 AM	12721	47	32	30.8	101.1	1.52	27	73	1357
6/15/25 9:00 AM	9685	36	30	29.3	101.1	1.72	27	63	1363
6/15/25 10:00 AM	12664	44	31	30.3	101.1	1.31	28	63	1369
6/15/25 11:00 AM	12963	45	35	31.8	101.1	1.61	28	79	1394
6/15/25 12:00 PM	9144	33	32	31.1	101.1	1.91	28	66	1403
6/15/25 1:00 PM	10296	36	35	32.1	101.1	1.66	27	65	1417
6/15/25 2:00 PM	12315	41	34	33	101.1	1.44	30	67	1434
6/15/25 3:00 PM	11395	38	40	33.1	101.1	1.63	28	70	1454
6/15/25 4:00 PM	10780	36	39	33.1	101.1	1.61	27	65	1468
6/15/25 5:00 PM	10829	36	38	32.6	101.1	1.63	27	66	1484
6/15/25 6:00 PM	12768	40	37	32.3	101.1	1.44	30	69	1503
6/15/25 7:00 PM	12070	39	40	31.9	101.1	1.54	28	70	1519
6/15/25 8:00 PM	11907	39	38	31.3	101.1	1.46	27	65	1533
6/15/25 9:00 PM	13461	43	38	30.7	101.1	1.39	29	71	1542
6/15/25 10:00 PM	13019	42	38	30.4	101.1	1.4	26	69	1549
6/15/25 11:00 PM	11950	39	34	29.6	101.1	1.51	27	69	1554
6/16/25 12:00 AM	11550	37	29	27.8	101.1	1.61	31	71	1552
6/16/25 1:00 AM	11565	39	34	28.7	101.1	1.55	26	68	1565
6/16/25 2:00 AM	11654	38	32	28.7	101.1	1.56	26	69	1578
6/16/25 3:00 AM	11285	37	31	28.7	101.1	1.57	26	67	1592
6/16/25 4:00 AM	12590	41	30	28.8	101.1	1.38	29	66	1601
6/16/25 5:00 AM	13818	44	30	29.1	101.1	1.34	30	70	1614
6/16/25 6:00 AM	13546	43	31	29.3	101.1	1.33	31	68	1626
6/16/25 7:00 AM	14311	45	32	29.7	101.1	1.33	31	72	1641
6/16/25 8:00 AM	14349	45	34	30.3	101.1	1.35	31	73	1641
6/16/25 9:00 AM	16169	51	39	31.8	101.1	1.22	30	74	1652
6/16/25 10:00 AM	19544	61	48	34.6	101.1	0.96	29	70	1659
6/16/25 11:00 AM	15074	49	53	38.5	101.2	0.63	27	35	1615
6/16/25 12:00 PM	17435	57	61	42.7	101.2	0.54	26	35	1584
6/16/25 1:00 PM	28329	97	76	44.7	101.2	0.47	27	48	1567
6/16/25 2:00 PM	30067	89	80	45.4	101.2	0.55	27	60	1560
6/16/25 3:00 PM	30724	79	84	45.2	101.2	0.6	28	66	1556
6/16/25 4:00 PM	33584	75	95	45.6	101.2	0.59	29	72	1563
6/16/25 5:00 PM	34236	73	103	45.8	101.2	0.58	29	72	1569
6/16/25 6:00 PM	35485	74	115	46	101.2	0.55	29	71	1571
6/16/25 7:00 PM	32333	70	116	46.2	101.2	0.54	29	63	1564
6/16/25 8:00 PM	30988	70	116	46.6	101.2	0.55	30	61	1560

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/16/25 9:00 PM	27858	64	104	45.3	101.2	0.55	30	55	1544
6/16/25 10:00 PM	29900	67	102	44.5	101.2	0.59	30	63	1538
6/16/25 11:00 PM	31154	74	102	44.1	101.2	0.59	29	66	1535
6/17/25 12:00 AM	27528	69	92	43	101.2	0.63	29	63	1527
6/17/25 1:00 AM	27017	74	87	42	101.2	0.67	29	66	1525
6/17/25 2:00 AM	25862	75	80	41	101.1	0.66	29	63	1519
6/17/25 3:00 AM	25418	77	76	40.5	101.1	0.67	29	63	1515
6/17/25 4:00 AM	27124	85	75	39.9	101.1	0.69	28	69	1518
6/17/25 5:00 AM	25993	82	71	39.4	101.1	0.69	28	65	1513
6/17/25 6:00 AM	24096	77	67	38.8	101.1	0.72	29	63	1508
6/17/25 7:00 AM	26673	85	74	38.9	101.2	0.65	28	64	1500
6/17/25 8:00 AM	33042	106	87	41.3	101.2	0.6	27	72	1499
6/17/25 9:00 AM	33307	106	91	42.3	101.2	0.62	27	75	1500
6/17/25 10:00 AM	28409	87	92	43.5	101.2	0.59	27	61	1491
6/17/25 11:00 AM	30081	87	101	45	101.2	0.52	27	56	1512
6/17/25 12:00 PM	28777	79	102	46.4	101.2	0.52	27	54	1531
6/17/25 1:00 PM	28628	73	100	47.6	101.2	0.54	27	55	1538
6/17/25 2:00 PM	27335	67	95	48.8	101.2	0.49	27	47	1525
6/17/25 3:00 PM	22039	55	84	49.1	101.2	0.51	27	40	1499
6/17/25 4:00 PM	28339	65	82	49.7	101.2	0.59	27	59	1486
6/17/25 5:00 PM	31339	61	81	49	101.2	0.63	27	70	1484
6/17/25 6:00 PM	31719	56	85	48.4	101.2	0.6	28	68	1481
6/17/25 7:00 PM	26981	50	86	47.9	101.2	0.58	28	56	1474
6/17/25 8:00 PM	24092	49	82	47.2	101.2	0.59	28	51	1464
6/17/25 9:00 PM	25441	53	83	46.3	101.2	0.59	28	54	1463
6/17/25 10:00 PM	25628	56	83	45.3	101.2	0.61	28	57	1457
6/17/25 11:00 PM	25139	58	82	44.7	101.2	0.62	28	57	1448
6/18/25 12:00 AM	23954	60	79	43.7	101.2	0.64	28	56	1441
6/18/25 1:00 AM	22883	62	77	43.2	101.2	0.62	28	51	1426
6/18/25 2:00 AM	23550	67	76	43.2	101.2	0.61	28	52	1415
6/18/25 3:00 AM	23118	63	73	42.9	101.2	0.62	28	52	1404
6/18/25 4:00 AM	21778	63	68	41.7	101.2	0.64	28	51	1386
6/18/25 5:00 AM	21312	67	64	40.8	101.2	0.65	28	50	1371
6/18/25 6:00 AM	22063	74	64	40.1	101.2	0.66	28	53	1361
6/18/25 7:00 AM	21796	79	63	39.9	101.2	0.66	28	53	1350
6/18/25 8:00 AM	20926	77	63	39.4	101.2	0.67	28	51	1329
6/18/25 9:00 AM	21398	77	63	39.3	101.2	0.67	28	52	1306
6/18/25 10:00 AM	22781	85	70	39.7	101.1	0.66	28	55	1300
6/18/25 11:00 AM	21283	81	74	40.7	101.2	0.64	28	50	1294
6/18/25 12:00 PM	18414	66	64	38.7	101.1	0.62	28	42	1282
6/18/25 1:00 PM	19087	68	60	37.8	101.2	0.66	28	47	1274
6/18/25 2:00 PM	19547	75	59	37.6	101.2	0.68	27	49	1276
6/18/25 3:00 PM	19190	74	57	37.5	101.2	0.67	27	48	1284
6/18/25 4:00 PM	21175	86	61	38.8	101.2	0.66	28	52	1277
6/18/25 5:00 PM	22578	91	70	40.2	101.2	0.66	28	55	1262

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/18/25 6:00 PM	20088	78	69	41	101.2	0.65	28	48	1242
6/18/25 7:00 PM	17983	65	66	41.4	101.2	0.66	28	44	1230
6/18/25 8:00 PM	19051	63	65	41.7	101.2	0.64	27	44	1223
6/18/25 9:00 PM	22781	73	72	42.5	101.2	0.56	26	47	1216
6/18/25 10:00 PM	22453	72	67	40.7	101.2	0.56	26	46	1205
6/18/25 11:00 PM	23359	79	66	42.8	101.2	0.57	26	48	1196
6/19/25 12:00 AM	21167	75	63	42.1	101.2	0.55	26	42	1182
6/19/25 1:00 AM	23852	88	65	42	101.2	0.55	26	48	1179
6/19/25 2:00 AM	22933	87	64	41.5	101.2	0.55	26	46	1173
6/19/25 3:00 AM	22099	84	63	41.1	101.2	0.55	26	44	1165
6/19/25 4:00 AM	23582	92	65	41.2	101.2	0.54	26	47	1161
6/19/25 5:00 AM	21897	84	62	40.7	101.2	0.54	26	43	1154
6/19/25 6:00 AM	25634	92	68	40.8	101.2	0.53	26	50	1151
6/19/25 7:00 AM	26917	91	71	41.1	101.2	0.53	26	52	1150
6/19/25 8:00 AM	29192	95	75	41.4	101.2	0.53	27	57	1156
6/19/25 9:00 AM	26094	82	74	41.7	101.2	0.53	27	51	1155
6/19/25 10:00 AM	29473	89	76	41.6	101.2	0.53	27	57	1157
6/19/25 11:00 AM	25992	83	71	41.3	101.2	0.54	26	51	1158
6/19/25 12:00 PM	24079	81	67	40.7	101.2	0.56	26	49	1165
6/19/25 1:00 PM	29325	104	72	40.4	101.2	0.54	26	58	1176
6/19/25 2:00 PM	27934	97	71	40.3	101.2	0.53	26	54	1181
6/19/25 3:00 PM	28494	99	73	40.1	101.2	0.54	26	57	1190
6/19/25 4:00 PM	29088	104	79	40.8	101.2	0.59	27	62	1200
6/19/25 5:00 PM	27022	90	81	40.9	101.2	0.63	27	62	1207
6/19/25 6:00 PM	27297	84	82	41.6	101.2	0.64	28	64	1223
6/19/25 7:00 PM	25820	76	83	41.7	101.2	0.64	28	61	1240
6/19/25 8:00 PM	24261	68	79	41.4	101.2	0.65	28	57	1253
6/19/25 9:00 PM	22784	64	74	40.8	101.2	0.66	28	55	1261
6/19/25 10:00 PM	21223	61	69	40.2	101.2	0.7	28	54	1269
6/19/25 11:00 PM	20247	59	63	39.2	101.1	0.71	28	53	1274
6/20/25 12:00 AM	20027	61	58	38.6	101.1	0.73	28	54	1286
6/20/25 1:00 AM	23733	74	62	38.3	101.1	0.74	28	64	1302
6/20/25 2:00 AM	20691	64	57	38.1	101.1	0.73	28	56	1312
6/20/25 3:00 AM	21077	66	55	37.7	101.1	0.74	28	58	1326
6/20/25 4:00 AM	20009	65	53	37.3	101.1	0.76	28	56	1335
6/20/25 5:00 AM	20340	65	51	37.1	101.1	0.75	28	56	1348
6/20/25 6:00 AM	21133	69	52	36.6	101.1	0.76	28	60	1358
6/20/25 7:00 AM	26382	84	62	38.6	101.2	0.63	26	61	1367
6/20/25 8:00 AM	25900	86	63	38.8	101.2	0.69	27	66	1376
6/20/25 9:00 AM	25572	84	65	39.7	101.1	0.66	28	62	1387
6/20/25 10:00 AM	27276	85	74	40.7	101.2	0.66	28	65	1395
6/20/25 11:00 AM	24107	72	76	41.6	101.2	0.65	28	57	1401
6/20/25 12:00 PM	25377	70	77	42.3	101.2	0.65	28	60	1412
6/20/25 1:00 PM	23081	62	72	41.9	101.2	0.64	28	54	1408
6/20/25 2:00 PM	24521	64	73	41.8	101.2	0.64	28	57	1411

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/20/25 3:00 PM	32698	83	93	43.5	101.2	0.56	27	66	1420
6/20/25 4:00 PM	31174	79	97	44.8	101.2	0.54	27	61	1419
6/20/25 5:00 PM	32375	78	99	45.3	101.2	0.52	27	61	1418
6/20/25 6:00 PM	32076	75	98	45.4	101.2	0.5	26	58	1412
6/20/25 7:00 PM	31952	75	98	45.5	101.2	0.54	26	62	1413
6/20/25 8:00 PM	33636	77	101	45.5	101.2	0.51	27	62	1418
6/20/25 9:00 PM	33210	78	98	45.6	101.2	0.5	27	60	1423
6/20/25 10:00 PM	34875	81	100	45.4	101.2	0.51	27	64	1433
6/20/25 11:00 PM	32146	78	95	44.7	101.2	0.48	27	55	1435
6/21/25 12:00 AM	35359	89	97	44.6	101.2	0.5	27	63	1444
6/21/25 1:00 AM	35076	87	95	44.4	101.2	0.46	27	59	1439
6/21/25 2:00 AM	36502	96	97	44.2	101.2	0.5	27	66	1449
6/21/25 3:00 AM	33473	90	92	43.8	101.2	0.49	27	60	1451
6/21/25 4:00 AM	33260	89	90	43.4	101.2	0.54	27	66	1461
6/21/25 5:00 AM	35723	94	93	43.2	101.2	0.51	27	66	1471
6/21/25 6:00 AM	34635	91	92	42.9	101.2	0.52	27	66	1477
6/21/25 7:00 AM	32524	86	91	42.9	101.2	0.53	27	62	1478
6/21/25 8:00 AM	33432	90	95	43.4	101.2	0.52	27	63	1475
6/21/25 9:00 AM	33144	84	95	43.1	101.2	0.52	27	63	1476
6/21/25 10:00 AM	31743	75	91	42.6	101.2	0.51	27	59	1470
6/21/25 11:00 AM	34987	85	95	42.6	101.2	0.52	27	66	1479
6/21/25 12:00 PM	35656	90	100	43	101.2	0.56	27	72	1491
6/21/25 1:00 PM	38284	93	113	44	101.2	0.53	28	74	1511
6/21/25 2:00 PM	36290	84	121	45.4	101.2	0.5	28	66	1520
6/21/25 3:00 PM	37762	76	132	46.3	101.2	0.49	28	66	1520
6/21/25 4:00 PM	37032	66	137	47	101.2	0.54	28	71	1530
6/21/25 5:00 PM	37692	63	139	47.5	101.2	0.54	28	74	1543
6/21/25 6:00 PM	38108	60	142	47.9	101.2	0.54	28	74	1559
6/21/25 7:00 PM	32251	54	134	46.8	101.2	0.55	25	64	1561
6/21/25 8:00 PM	33448	52	129	47.1	101.2	0.41	27	49	1548
6/21/25 9:00 PM	40966	57	135	47.3	101.2	0.56	28	82	1570
6/21/25 10:00 PM	38338	56	134	47.3	101.2	0.58	28	80	1586
6/21/25 11:00 PM	41379	62	138	47.1	101.2	0.53	28	78	1609
6/22/25 12:00 AM	39332	60	136	46.5	101.2	0.44	28	63	1609
6/22/25 1:00 AM	38079	58	135	46.5	101.2	0.47	28	64	1614
6/22/25 2:00 AM	38569	57	134	46.2	101.2	0.53	27	74	1622
6/22/25 3:00 AM	39657	60	135	46.2	101.2	0.56	27	80	1642
6/22/25 4:00 AM	41365	63	137	46	101.2	0.51	27	76	1652
6/22/25 5:00 AM	38831	59	134	46	101.2	0.55	27	77	1663
6/22/25 6:00 AM	40138	60	135	45.9	101.2	0.52	28	75	1672
6/22/25 7:00 AM	41350	62	139	45.9	101.2	0.53	28	78	1688
6/22/25 8:00 AM	42850	63	146	46.2	101.2	0.48	28	74	1699
6/22/25 9:00 AM	44708	62	153	46.9	101.2	0.53	28	86	1722
6/22/25 10:00 AM	48258	61	159	47.6	101.2	0.51	29	89	1752
6/22/25 11:00 AM	52034	64	178	49.3	101.2	0.48	31	90	1776

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/22/25 12:00 PM	53812	63	204	51	101.2	0.46	32	89	1793
6/22/25 1:00 PM	49886	63	226	51.1	101.3	0.7	34	124	1843
6/22/25 2:00 PM	17127	47	184	44.7	101.5	2.13	72	134	1911
6/22/25 3:00 PM	15795	37	118	44	101.5	1.99	72	115	1960
6/22/25 4:00 PM	23804	35	103	44.9	101.4	1.48	67	128	2017
6/22/25 5:00 PM	48620	39	113	48.4	101.2	0.6	37	103	2046
6/22/25 6:00 PM	49217	42	134	50.7	101.2	0.7	33	121	2093
6/22/25 7:00 PM	52519	47	162	52.2	101.2	0.54	33	101	2130
6/22/25 8:00 PM	54451	53	180	53.3	101.2	0.6	33	114	2195
6/22/25 9:00 PM	50124	52	174	52.7	101.2	0.53	34	95	2208
6/22/25 10:00 PM	44231	51	166	51.6	101.2	0.62	33	96	2224
6/22/25 11:00 PM	42869	52	160	50.5	101.2	0.62	33	95	2241
6/23/25 12:00 AM	41032	50	152	49.3	101.2	0.64	32	94	2272
6/23/25 1:00 AM	42809	51	150	48.5	101.2	0.64	32	98	2306
6/23/25 2:00 AM	38397	47	143	47.5	101.2	0.67	32	93	2325
6/23/25 3:00 AM	36579	45	135	46.4	101.2	0.67	32	88	2333
6/23/25 4:00 AM	39498	47	136	46	101.2	0.68	31	96	2353
6/23/25 5:00 AM	36817	48	132	45.7	101.2	0.67	31	89	2365
6/23/25 6:00 AM	36154	49	129	44.9	101.2	0.67	31	88	2378
6/23/25 7:00 AM	37957	50	129	44.9	101.2	0.68	31	93	2393
6/23/25 8:00 AM	37325	51	131	45.1	101.1	0.68	31	91	2410
6/23/25 9:00 AM	37956	53	134	45.4	101.2	0.68	32	93	2417
6/23/25 10:00 AM	41486	56	146	46.4	101.2	0.67	31	99	2427
6/23/25 11:00 AM	42745	57	160	47.7	101.2	0.66	32	101	2438
6/23/25 12:00 PM	45633	56	177	49.3	101.2	0.67	32	110	2459
6/23/25 1:00 PM	48588	55	193	50.5	101.2	0.62	33	107	2442
6/23/25 2:00 PM	47250	54	207	51	101.2	0.61	33	103	2411
6/23/25 3:00 PM	45242	52	218	51.5	101.2	0.6	33	96	2392
6/23/25 4:00 PM	64682	88	270	51.4	101.3	0.69	39	157	2421
6/23/25 5:00 PM	34505	89	322	49.1	101.5	1	65	124	2442
6/23/25 6:00 PM	30547	66	255	48.2	101.4	0.68	52	75	2396
6/23/25 7:00 PM	42608	56	225	49.8	101.2	0.53	37	81	2376
6/23/25 8:00 PM	41226	55	215	50.4	101.2	0.6	35	88	2350
6/23/25 9:00 PM	42589	55	208	50.2	101.2	0.59	34	90	2345
6/23/25 10:00 PM	39582	52	191	50	101.2	0.64	33	90	2339
6/23/25 11:00 PM	41692	55	187	49.3	101.2	0.63	32	94	2338
6/24/25 12:00 AM	36260	51	170	48.1	101.2	0.63	32	82	2326
6/24/25 1:00 AM	35078	51	161	46.9	101.2	0.65	32	82	2310
6/24/25 2:00 AM	34439	51	159	45.7	101.2	0.63	33	79	2296
6/24/25 3:00 AM	33327	48	148	44.8	101.2	0.66	32	79	2287
6/24/25 4:00 AM	33961	49	145	44.7	101.2	0.66	32	82	2273
6/24/25 5:00 AM	32638	49	138	44.5	101.2	0.67	31	79	2263
6/24/25 6:00 AM	31545	48	132	44	101.1	0.68	31	78	2253
6/24/25 7:00 AM	35445	52	131	44.2	101.2	0.68	31	87	2247
6/24/25 8:00 AM	33837	55	131	44.7	101.1	0.68	31	84	2240

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/24/25 9:00 AM	36062	56	135	45.3	101.1	0.67	31	87	2234
6/24/25 10:00 AM	28889	48	133	46.1	101.2	0.67	31	70	2205
6/24/25 11:00 AM	25612	43	128	46.8	101.1	0.66	31	61	2165
6/24/25 12:00 PM	31489	49	138	48.3	101.2	0.67	31	76	2131
6/24/25 1:00 PM	33635	49	139	49.7	101.2	0.7	30	84	2108
6/24/25 2:00 PM	30522	45	128	49.8	101.1	0.65	31	70	2075
6/24/25 3:00 PM	24340	37	112	49.1	101.1	0.67	31	58	2037
6/24/25 4:00 PM	23912	38	101	47.8	101.1	0.64	31	55	1935
6/24/25 5:00 PM	22014	40	87	45.7	101.1	0.68	31	54	1865
6/24/25 6:00 PM	26724	53	83	45.3	101.1	0.66	30	64	1854
6/24/25 7:00 PM	24707	55	77	45.2	101.1	0.66	30	59	1832
6/24/25 8:00 PM	22902	52	69	44.3	101.1	0.66	30	55	1799
6/24/25 9:00 PM	22971	52	61	43.5	101.1	0.7	29	58	1767
6/24/25 10:00 PM	24071	57	57	42.8	101.1	0.68	29	60	1737
6/24/25 11:00 PM	22721	56	53	42.5	101.1	0.7	29	58	1701
6/25/25 12:00 AM	22827	54	50	42.3	101.1	0.71	29	59	1678
6/25/25 1:00 AM	23419	55	48	42.2	101.1	0.7	29	60	1656
6/25/25 2:00 AM	22399	52	45	41.6	101.1	0.7	29	57	1634
6/25/25 3:00 AM	22379	54	44	40.9	101.1	0.71	29	58	1613
6/25/25 4:00 AM	22462	57	42	40.4	101.1	0.68	30	56	1587
6/25/25 5:00 AM	21491	56	40	40	101.1	0.73	29	57	1565
6/25/25 6:00 AM	23740	62	41	39.8	101.1	0.67	28	58	1545
6/25/25 7:00 AM	30934	81	50	41.6	101.2	0.49	27	55	1513
6/25/25 8:00 AM	34922	90	53	43.2	101.2	0.45	26	57	1486
6/25/25 9:00 AM	35552	88	54	43.8	101.2	0.46	26	59	1458
6/25/25 10:00 AM	33330	86	53	44.2	101.2	0.44	26	54	1442
6/25/25 11:00 AM	30910	82	53	44.3	101.2	0.52	29	58	1439
6/25/25 12:00 PM	25287	67	45	43.3	101.1	0.58	29	54	1417
6/25/25 1:00 PM	23619	62	41	41.6	101.1	0.63	29	54	1387
6/25/25 2:00 PM	23287	64	40	41.5	101.1	0.63	28	53	1370
6/25/25 3:00 PM	23522	63	39	41.8	101.1	0.63	28	54	1366
6/25/25 4:00 PM	25063	67	40	42.3	101.1	0.63	28	57	1368
6/25/25 5:00 PM	24704	68	39	42.4	101.1	0.63	28	57	1371
6/25/25 6:00 PM	22150	59	38	42.3	101.1	0.65	28	52	1359
6/25/25 7:00 PM	23294	61	38	42.1	101.1	0.63	28	53	1353
6/25/25 8:00 PM	22204	61	36	41.3	101.1	0.62	28	50	1348
6/25/25 9:00 PM	21160	59	34	40.6	101.1	0.64	28	49	1339
6/25/25 10:00 PM	22967	65	34	40.2	101.1	0.65	28	55	1334
6/25/25 11:00 PM	22356	65	33	39.7	101.1	0.65	28	53	1329
6/26/25 12:00 AM	22464	67	33	39.5	101.1	0.65	28	54	1324
6/26/25 1:00 AM	22615	68	33	39.4	101.1	0.65	28	54	1318
6/26/25 2:00 AM	22008	67	33	39.4	101.1	0.66	28	53	1314
6/26/25 3:00 AM	22640	68	33	39.6	101.1	0.65	28	54	1310
6/26/25 4:00 AM	22657	68	33	39.7	101.1	0.66	28	55	1309
6/26/25 5:00 AM	21916	66	32	39.6	101.1	0.66	28	53	1305

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/26/25 6:00 AM	22697	69	33	39.6	101.1	0.66	28	55	1302
6/26/25 7:00 AM	31166	97	41	41.8	101.1	0.51	26	58	1305
6/26/25 8:00 AM	31120	97	42	43.3	101.1	0.54	26	61	1309
6/26/25 9:00 AM	31100	95	43	41.7	101.1	0.51	26	58	1308
6/26/25 10:00 AM	34275	105	48	45	101.2	0.52	26	65	1319
6/26/25 11:00 AM	35751	107	51	46.5	101.2	0.5	26	64	1325
6/26/25 12:00 PM	36287	97	54	48.5	101.2	0.43	26	56	1327
6/26/25 1:00 PM	37547	88	58	50.5	101.2	0.46	26	60	1333
6/26/25 2:00 PM	36404	70	59	51.6	101.2	0.46	26	59	1339
6/26/25 3:00 PM	34133	61	58	52.2	101.2	0.43	26	51	1336
6/26/25 4:00 PM	37090	64	57	51.9	101.2	0.39	27	50	1329
6/26/25 5:00 PM	32418	60	52	50.6	101.1	0.46	27	52	1324
6/26/25 6:00 PM	34328	68	56	49.2	101.2	0.47	26	57	1329
6/26/25 7:00 PM	33440	75	55	49	101.1	0.49	26	58	1334
6/26/25 8:00 PM	32715	75	52	48.6	101.2	0.48	26	56	1340
6/26/25 9:00 PM	32913	77	50	48.2	101.2	0.5	26	59	1350
6/26/25 10:00 PM	33517	78	49	48	101.2	0.48	26	57	1352
6/26/25 11:00 PM	33013	77	47	47.9	101.1	0.48	26	57	1356
6/27/25 12:00 AM	32993	77	46	47.4	101.1	0.48	25	56	1358
6/27/25 1:00 AM	33747	83	46	47.3	101.1	0.49	25	59	1363
6/27/25 2:00 AM	34899	88	46	46.9	101.1	0.5	25	62	1372
6/27/25 3:00 AM	35105	94	46	46.5	101.1	0.49	25	62	1380
6/27/25 4:00 AM	34177	96	46	45.6	101.1	0.49	25	60	1385
6/27/25 5:00 AM	37353	105	47	44.3	101.1	0.5	26	67	1399
6/27/25 6:00 AM	33541	96	47	43.3	101.1	0.5	25	61	1405
6/27/25 7:00 AM	32986	94	45	43.9	101.1	0.5	25	59	1406
6/27/25 8:00 AM	34228	97	46	44.1	101.2	0.5	25	61	1406
6/27/25 9:00 AM	35941	101	48	45.4	101.1	0.53	25	68	1416
6/27/25 10:00 AM	36301	94	49	47.4	101.2	0.51	26	67	1418
6/27/25 11:00 AM	29363	81	73	43.9	101.1	1.25	34	133	1487
6/27/25 12:00 PM	28368	76	81	41.2	101.1	1.48	38	153	1584
6/27/25 1:00 PM	35712	74	71	45.3	101.1	0.65	30	83	1607
6/27/25 2:00 PM	40285	71	70	48.6	101.2	0.46	27	67	1615
6/27/25 3:00 PM	37696	59	68	50.5	101.2	0.38	26	51	1615
6/27/25 4:00 PM	34694	52	61	51.7	101.2	0.47	27	57	1622
6/27/25 5:00 PM	40287	56	66	53	101.2	0.47	26	67	1637
6/27/25 6:00 PM	34666	46	61	53.5	101.2	0.45	26	55	1635
6/27/25 7:00 PM	33846	44	56	52	101.2	0.45	26	53	1630
6/27/25 8:00 PM	34752	50	53	51.1	101.2	0.44	26	54	1628
6/27/25 9:00 PM	36003	58	54	50.9	101.2	0.49	26	63	1632
6/27/25 10:00 PM	37380	61	56	50.5	101.2	0.46	26	61	1636
6/27/25 11:00 PM	36313	63	57	50	101.2	0.47	26	60	1639
6/28/25 12:00 AM	36268	60	57	49.6	101.2	0.47	26	60	1643
6/28/25 1:00 AM	38647	63	61	49.2	101.2	0.47	26	64	1648
6/28/25 2:00 AM	35621	59	59	48.9	101.2	0.49	26	62	1648

Date	H ₂ S (ppm)	COS (ppm)	CS ₂ (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m³)	SO ₂ (kg/hr)	SO ₂ - 24hr Sum (kg)
6/28/25 3:00 AM	36390	62	59	48.7	101.2	0.49	26	64	1650
6/28/25 4:00 AM	36871	64	61	47.7	101.2	0.48	26	63	1653
6/28/25 5:00 AM	36268	61	57	47.1	101.2	0.47	26	61	1647
6/28/25 6:00 AM	37113	66	57	46.7	101.1	0.48	26	64	1650
6/28/25 7:00 AM	38765	75	61	46.8	101.1	0.49	26	67	1658
6/28/25 8:00 AM	37635	74	62	47.1	101.1	0.48	25	65	1662
6/28/25 9:00 AM	34771	68	59	47.7	101.1	0.47	26	58	1652
6/28/25 10:00 AM	36866	71	65	48.2	101.1	0.48	26	64	1649
6/28/25 11:00 AM	30123	60	56	47.9	101.1	0.52	27	56	1572
6/28/25 12:00 PM	25636	49	45	46	101.1	0.47	27	43	1462
6/28/25 1:00 PM	28812	52	49	46.1	101.1	0.44	27	45	1424
6/28/25 2:00 PM	35388	61	63	47.4	101.1	0.46	26	58	1415
6/28/25 3:00 PM	37872	72	73	48.6	101.1	0.49	26	65	1429
6/28/25 4:00 PM	38870	79	77	49.4	101.1	0.47	26	65	1437
6/28/25 5:00 PM	40169	77	84	49.7	101.1	0.5	26	72	1442
6/28/25 6:00 PM	41121	77	91	50	101.1	0.48	27	70	1457
6/28/25 7:00 PM	35339	64	82	49.8	101.1	0.4	27	50	1454
6/28/25 8:00 PM	36111	67	80	49	101.1	0.5	27	65	1465
6/28/25 9:00 PM	38264	72	81	49.9	101.1	0.48	27	65	1467
6/28/25 10:00 PM	38757	75	78	49.4	101.2	0.5	26	69	1475
6/28/25 11:00 PM	38931	74	79	48.9	101.2	0.52	26	71	1486
6/29/25 12:00 AM	38552	79	80	48.8	101.2	0.52	26	71	1497
6/29/25 1:00 AM	38386	84	80	47.7	101.2	0.5	26	68	1501
6/29/25 2:00 AM	37240	81	77	47.1	101.2	0.5	26	67	1506
6/29/25 3:00 AM	35633	82	72	46.7	101.1	0.51	26	65	1507
6/29/25 4:00 AM	37537	93	74	45	101.1	0.51	26	69	1513
6/29/25 5:00 AM	36654	97	73	44.4	101.1	0.51	26	67	1519
6/29/25 6:00 AM	36115	94	73	44.6	101.1	0.5	26	65	1520
6/29/25 7:00 AM	38114	103	77	44.6	101.1	0.48	26	66	1519
6/29/25 8:00 AM	38426	107	82	45.3	101.2	0.53	26	74	1528
6/29/25 9:00 AM	42172	108	95	46.8	101.2	0.55	27	84	1554
6/29/25 10:00 AM	41112	94	106	47.9	101.2	0.52	27	77	1567
6/29/25 11:00 AM	41762	93	113	49.3	101.2	0.53	27	78	1589
6/29/25 12:00 PM	42478	88	118	50.2	101.2	0.48	27	72	1618
6/29/25 1:00 PM	43937	83	128	51.4	101.2	0.47	27	72	1645
6/29/25 2:00 PM	44554	76	135	52.5	101.2	0.49	28	76	1663
6/29/25 3:00 PM	44738	74	141	53.3	101.2	0.54	28	85	1683
6/29/25 4:00 PM	45662	70	144	54	101.2	0.55	28	88	1706
6/29/25 5:00 PM	45849	67	146	53.9	101.2	0.54	28	88	1722
6/29/25 6:00 PM	45905	66	152	53.4	101.2	0.54	28	87	1739
6/29/25 7:00 PM	46260	64	152	53.1	101.2	0.56	28	92	1781
6/29/25 8:00 PM	45234	63	145	52.8	101.2	0.47	28	74	1790
6/29/25 9:00 PM	43001	62	127	52	101.2	0.44	27	67	1792
6/29/25 10:00 PM	44724	70	123	51.4	101.2	0.48	27	75	1798
6/29/25 11:00 PM	43639	78	115	50.6	101.2	0.51	27	79	1806

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)
6/30/25 12:00 AM	43344	83	110	49.6	101.2	0.51	27	78	1813
6/30/25 1:00 AM	41564	87	105	48.3	101.2	0.53	26	79	1824
6/30/25 2:00 AM	41939	96	105	47.1	101.2	0.51	26	77	1834
6/30/25 3:00 AM	40619	98	102	45.8	101.2	0.52	26	76	1845
6/30/25 4:00 AM	40495	99	100	44	101.2	0.52	26	76	1852
6/30/25 5:00 AM	39159	99	95	44.5	101.2	0.51	26	72	1857
6/30/25 6:00 AM	40192	104	98	44.5	101.2	0.52	26	76	1868
6/30/25 7:00 AM	40991	106	105	44.6	101.2	0.5	27	74	1876
6/30/25 8:00 AM	41265	103	109	45.6	101.2	0.52	27	77	1879
6/30/25 9:00 AM	41108	97	108	44.7	101.2	0.5	26	74	1869
6/30/25 10:00 AM	43210	96	116	45.9	101.2	0.52	27	81	1873
6/30/25 11:00 AM	44312	92	129	47.4	101.2	0.53	27	84	1879
6/30/25 12:00 PM	44628	85	134	48.2	101.2	0.52	27	82	1889
6/30/25 1:00 PM	44022	80	135	48.7	101.2	0.48	27	75	1892
6/30/25 2:00 PM	45407	84	143	49.3	101.2	0.49	27	79	1895
6/30/25 3:00 PM	46668	81	154	50	101.2	0.48	28	80	1890
6/30/25 4:00 PM	48007	75	155	50.8	101.2	0.48	28	81	1883
6/30/25 5:00 PM	42192	59	125	48.9	101.2	0.48	27	71	1866
6/30/25 6:00 PM	46265	68	121	50.5	101.2	0.55	27	90	1869
6/30/25 7:00 PM	46187	82	130	50.4	101.2	0.57	27	94	1871
6/30/25 8:00 PM	47489	85	135	50.4	101.2	0.54	27	91	1888
6/30/25 9:00 PM	47412	83	129	50.1	101.2	0.55	27	92	1913
6/30/25 10:00 PM	47232	81	124	49.9	101.2	0.55	27	92	1930
6/30/25 11:00 PM	46676	78	120	49.7	101.2	0.57	27	94	1945

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/1/25 12:00 AM	0	8.3	469.6	8.06	0
4/1/25 1:00 AM	0	7.6	470.0	8.08	0
4/1/25 2:00 AM	0	6.5	469.1	8.13	0
4/1/25 3:00 AM	0	6.4	469.4	8.01	0
4/1/25 4:00 AM	0	6.4	469.2	7.91	0
4/1/25 5:00 AM	0	6.4	469.5	7.85	0
4/1/25 6:00 AM	0	6.5	469.7	7.84	0
4/1/25 7:00 AM	0	6.5	469.6	7.80	0
4/1/25 8:00 AM	0	7.2	469.4	7.85	0
4/1/25 9:00 AM	0	8.3	469.4	7.82	0
4/1/25 10:00 AM	0	10.9	469.8	7.82	0
4/1/25 11:00 AM	0	11.8	469.7	7.83	0
4/1/25 12:00 PM	0	12.5	470.3	7.89	0
4/1/25 1:00 PM	0	12.4	470.1	8.05	0
4/1/25 2:00 PM	0	11.5	469.1	8.05	0
4/1/25 3:00 PM	0	10.6	469.0	7.92	0
4/1/25 4:00 PM	0	10.2	468.8	7.99	0
4/1/25 5:00 PM	0	9.4	468.9	7.93	0
4/1/25 6:00 PM	0	8.2	468.9	8.15	0
4/1/25 7:00 PM	0	7.3	469.0	8.16	0
4/1/25 8:00 PM	0	6.9	468.8	8.21	0
4/1/25 9:00 PM	0	7.2	468.9	8.05	0
4/1/25 10:00 PM	0	8.1	469.0	8.00	0
4/1/25 11:00 PM	0	8.5	469.1	8.03	0
4/2/25 12:00 AM	0	8.2	469.0	8.17	0
4/2/25 1:00 AM	0	7.9	469.2	8.04	0
4/2/25 2:00 AM	0	7.8	469.0	8.22	0
4/2/25 3:00 AM	0	7.7	469.0	8.20	0
4/2/25 4:00 AM	0	7.0	468.7	8.29	0
4/2/25 5:00 AM	0	6.8	468.8	8.25	0
4/2/25 6:00 AM	0	7.4	469.2	8.12	0
4/2/25 7:00 AM	0	6.9	468.8	8.34	0
4/2/25 8:00 AM	0	7.1	469.0	8.28	0
4/2/25 9:00 AM	0	5.9	469.1	8.25	0
4/2/25 10:00 AM	0	2.9	468.6	8.40	0
4/2/25 11:00 AM	0	3.0	468.5	8.66	0
4/2/25 12:00 PM	0	4.2	468.8	8.49	0
4/2/25 1:00 PM	0	4.6	468.8	8.40	0
4/2/25 2:00 PM	0	5.4	469.4	8.23	0
4/2/25 3:00 PM	0	4.7	468.5	8.45	0
4/2/25 4:00 PM	0	4.4	467.9	8.95	0
4/2/25 5:00 PM	0	5.9	470.2	8.42	0
4/2/25 6:00 PM	0	9.4	472.0	8.07	0
4/2/25 7:00 PM	0	9.6	471.8	8.04	0
4/2/25 8:00 PM	0	10.0	472.5	8.18	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/2/25 9:00 PM	0	11.9	472.8	8.39	0
4/2/25 10:00 PM	0	12.4	472.7	8.06	0
4/2/25 11:00 PM	0	11.9	472.7	8.30	0
4/3/25 12:00 AM	0	13.7	473.0	8.10	0
4/3/25 1:00 AM	0	14.3	473.3	7.75	0
4/3/25 2:00 AM	0	16.8	473.5	7.69	0
4/3/25 3:00 AM	0	18.9	473.5	7.71	0
4/3/25 4:00 AM	0	19.7	473.7	7.70	0
4/3/25 5:00 AM	0	19.9	473.8	7.69	0
4/3/25 6:00 AM	0	19.7	473.9	7.88	0
4/3/25 7:00 AM	0	17.6	473.5	7.95	0
4/3/25 8:00 AM	0	17.2	473.5	8.14	0
4/3/25 9:00 AM	0	17.9	473.9	8.12	0
4/3/25 10:00 AM	0	21.1	474.9	8.12	0
4/3/25 11:00 AM	0	21.6	474.0	8.23	0
4/3/25 12:00 PM	0	22.0	474.4	8.02	0
4/3/25 1:00 PM	0	21.9	473.9	7.97	0
4/3/25 2:00 PM	0	21.9	473.3	8.07	0
4/3/25 3:00 PM	0	19.0	472.1	7.71	0
4/3/25 4:00 PM	0	18.2	472.3	7.59	0
4/3/25 5:00 PM	0	16.7	472.7	7.59	0
4/3/25 6:00 PM	0	15.6	472.6	7.58	0
4/3/25 7:00 PM	0	13.9	472.1	7.71	0
4/3/25 8:00 PM	0	12.7	471.9	7.83	0
4/3/25 9:00 PM	0	12.2	471.9	7.79	0
4/3/25 10:00 PM	0	11.9	471.8	7.80	0
4/3/25 11:00 PM	0	11.9	471.9	7.81	0
4/4/25 12:00 AM	0	11.6	471.9	7.75	0
4/4/25 1:00 AM	0	11.5	471.9	7.75	0
4/4/25 2:00 AM	0	10.3	471.5	7.69	0
4/4/25 3:00 AM	0	9.6	471.2	7.84	0
4/4/25 4:00 AM	0	9.0	470.8	7.75	0
4/4/25 5:00 AM	0	7.0	469.9	7.66	0
4/4/25 6:00 AM	0	6.5	469.9	7.55	0
4/4/25 7:00 AM	0	7.2	470.1	7.67	0
4/4/25 8:00 AM	0	8.3	470.4	7.74	0
4/4/25 9:00 AM	0	9.6	470.6	7.67	0
4/4/25 10:00 AM	0	11.8	471.0	7.71	0
4/4/25 11:00 AM	0	13.0	470.4	7.73	0
4/4/25 12:00 PM	0	15.0	472.2	7.90	0
4/4/25 1:00 PM	0	15.3	473.1	7.94	0
4/4/25 2:00 PM	0	12.1	469.8	7.85	0
4/4/25 3:00 PM	0	9.3	469.4	7.70	0
4/4/25 4:00 PM	0	7.7	469.3	7.72	0
4/4/25 5:00 PM	0	7.1	469.2	7.73	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/4/25 6:00 PM	0	6.5	468.8	7.77	0
4/4/25 7:00 PM	0	5.2	468.5	7.90	0
4/4/25 8:00 PM	0	5.2	468.6	8.04	0
4/4/25 9:00 PM	0	6.2	468.7	8.24	0
4/4/25 10:00 PM	0	6.6	469.0	8.03	0
4/4/25 11:00 PM	0	7.1	469.3	8.07	0
4/5/25 12:00 AM	0	8.8	469.6	7.92	0
4/5/25 1:00 AM	0	8.4	469.6	7.88	0
4/5/25 2:00 AM	0	7.7	469.1	7.87	0
4/5/25 3:00 AM	0	6.5	469.1	7.84	0
4/5/25 4:00 AM	0	7.3	469.3	7.79	0
4/5/25 5:00 AM	0	8.5	469.5	7.94	0
4/5/25 6:00 AM	0	7.6	469.5	8.05	0
4/5/25 7:00 AM	0	7.1	469.2	8.18	0
4/5/25 8:00 AM	0	7.2	468.8	8.27	0
4/5/25 9:00 AM	0	7.0	469.5	8.36	0
4/5/25 10:00 AM	0	7.7	469.6	8.14	0
4/5/25 11:00 AM	0	8.8	469.6	8.25	0
4/5/25 12:00 PM	0	9.7	469.7	8.18	0
4/5/25 1:00 PM	0	9.3	469.7	8.14	0
4/5/25 2:00 PM	0	10.1	469.6	8.25	0
4/5/25 3:00 PM	0	10.8	469.8	8.38	0
4/5/25 4:00 PM	0	11.1	469.7	8.48	0
4/5/25 5:00 PM	0	11.6	469.9	8.46	0
4/5/25 6:00 PM	0	12.5	470.2	8.46	0
4/5/25 7:00 PM	0	12.2	470.0	8.65	0
4/5/25 8:00 PM	0	11.9	469.6	8.84	0
4/5/25 9:00 PM	0	13.7	470.0	8.72	0
4/5/25 10:00 PM	0	13.5	470.4	8.72	0
4/5/25 11:00 PM	0	11.8	470.8	8.89	0
4/6/25 12:00 AM	0	10.5	470.2	8.83	0
4/6/25 1:00 AM	0	8.6	469.9	8.65	0
4/6/25 2:00 AM	0	8.5	469.7	8.67	0
4/6/25 3:00 AM	0	8.3	469.8	8.67	0
4/6/25 4:00 AM	0	7.8	469.8	8.77	0
4/6/25 5:00 AM	0	7.5	469.8	8.67	0
4/6/25 6:00 AM	0	7.6	469.6	8.71	0
4/6/25 7:00 AM	0	7.2	469.8	8.77	0
4/6/25 8:00 AM	0	6.8	468.9	8.71	0
4/6/25 9:00 AM	0	7.7	468.5	8.66	0
4/6/25 10:00 AM	0	8.7	469.2	8.66	0
4/6/25 11:00 AM	0	10.9	469.5	8.98	0
4/6/25 12:00 PM	0	12.1	470.6	8.95	0
4/6/25 1:00 PM	0	13.0	470.7	8.87	0
4/6/25 2:00 PM	0	12.8	470.4	8.87	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/6/25 3:00 PM	0	12.0	470.2	8.86	0
4/6/25 4:00 PM	0	11.7	470.4	8.88	0
4/6/25 5:00 PM	0	11.5	470.3	8.78	0
4/6/25 6:00 PM	0	10.9	470.9	8.71	0
4/6/25 7:00 PM	0	9.6	469.9	8.67	0
4/6/25 8:00 PM	0	8.6	469.4	8.58	0
4/6/25 9:00 PM	0	9.0	470.4	8.74	0
4/6/25 10:00 PM	0	12.8	474.1	9.36	0
4/6/25 11:00 PM	0	14.4	475.4	9.48	0
4/7/25 12:00 AM	0	14.9	475.2	9.49	0
4/7/25 1:00 AM	0	15.0	475.4	9.49	0
4/7/25 2:00 AM	0	15.0	475.3	9.46	0
4/7/25 3:00 AM	0	13.8	473.2	9.28	0
4/7/25 4:00 AM	0	10.9	471.0	9.23	0
4/7/25 5:00 AM	0	10.2	470.6	9.17	0
4/7/25 6:00 AM	0	10.8	471.0	9.19	0
4/7/25 7:00 AM	0	10.7	470.8	9.42	0
4/7/25 8:00 AM	0	10.0	469.3	8.93	0
4/7/25 9:00 AM	0	10.2	468.7	8.53	0
4/7/25 10:00 AM	0	12.2	469.0	8.74	0
4/7/25 11:00 AM	0	12.7	469.1	8.68	0
4/7/25 12:00 PM	0	13.7	469.5	8.64	0
4/7/25 1:00 PM	0	10.7	469.4	8.36	0
4/7/25 2:00 PM	0	8.9	469.5	8.32	0
4/7/25 3:00 PM	0	6.6	468.7	8.37	0
4/7/25 4:00 PM	0	6.6	469.2	8.58	0
4/7/25 5:00 PM	0	8.5	469.8	8.69	0
4/7/25 6:00 PM	0	8.9	469.9	8.71	0
4/7/25 7:00 PM	0	7.6	469.7	8.72	0
4/7/25 8:00 PM	0	6.8	469.7	8.66	0
4/7/25 9:00 PM	0	6.4	469.6	8.54	0
4/7/25 10:00 PM	0	6.5	469.7	8.56	0
4/7/25 11:00 PM	0	5.4	469.4	8.78	0
4/8/25 12:00 AM	0	5.0	469.3	8.87	0
4/8/25 1:00 AM	0	4.8	469.5	8.69	0
4/8/25 2:00 AM	0	4.2	469.3	8.73	0
4/8/25 3:00 AM	0	4.3	469.8	8.74	0
4/8/25 4:00 AM	0	4.1	469.0	8.62	0
4/8/25 5:00 AM	0	3.5	468.7	8.55	0
4/8/25 6:00 AM	0	3.5	468.5	8.48	0
4/8/25 7:00 AM	0	3.7	468.8	8.48	0
4/8/25 8:00 AM	0	4.1	468.5	8.45	0
4/8/25 9:00 AM	0	5.5	468.7	8.59	0
4/8/25 10:00 AM	0	7.4	469.1	8.65	0
4/8/25 11:00 AM	0	10.3	470.6	8.58	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/8/25 12:00 PM	0	11.9	471.4	8.61	0
4/8/25 1:00 PM	0	12.1	470.8	8.64	0
4/8/25 2:00 PM	0	12.4	470.5	8.62	0
4/8/25 3:00 PM	0	11.6	470.3	8.78	0
4/8/25 4:00 PM	0	10.6	470.0	8.67	0
4/8/25 5:00 PM	0	8.9	469.7	8.64	0
4/8/25 6:00 PM	0	8.6	469.6	8.55	0
4/8/25 7:00 PM	0	8.0	469.6	8.68	0
4/8/25 8:00 PM	0	7.6	469.3	8.87	0
4/8/25 9:00 PM	0	6.2	469.3	8.63	0
4/8/25 10:00 PM	0	6.4	469.4	8.52	0
4/8/25 11:00 PM	0	7.3	469.8	8.54	0
4/9/25 12:00 AM	0	6.8	469.2	8.67	0
4/9/25 1:00 AM	0	7.0	469.3	8.65	0
4/9/25 2:00 AM	0	7.1	469.2	8.69	0
4/9/25 3:00 AM	0	7.0	469.2	8.72	0
4/9/25 4:00 AM	0	6.8	469.1	8.66	0
4/9/25 5:00 AM	0	6.8	469.2	8.61	0
4/9/25 6:00 AM	0	6.7	469.4	8.64	0
4/9/25 7:00 AM	0	7.6	469.8	8.73	0
4/9/25 8:00 AM	0	9.5	470.9	8.76	0
4/9/25 9:00 AM	0	12.0	471.4	8.74	0
4/9/25 10:00 AM	0	13.5	471.7	8.81	0
4/9/25 11:00 AM	0	14.6	472.0	8.78	0
4/9/25 12:00 PM	0	16.2	472.8	8.85	0
4/9/25 1:00 PM	0	16.7	472.5	8.96	0
4/9/25 2:00 PM	0	16.2	472.6	8.78	0
4/9/25 3:00 PM	0	17.5	472.7	8.75	0
4/9/25 4:00 PM	0	17.7	472.7	8.79	0
4/9/25 5:00 PM	0	16.1	472.6	8.72	0
4/9/25 6:00 PM	0	14.9	472.5	8.78	0
4/9/25 7:00 PM	0	13.9	472.4	8.65	0
4/9/25 8:00 PM	0	12.0	471.7	8.87	0
4/9/25 9:00 PM	0	12.0	472.2	8.60	0
4/9/25 10:00 PM	0	11.8	471.9	8.66	0
4/9/25 11:00 PM	0	12.2	471.9	8.60	0
4/10/25 12:00 AM	0	11.7	471.4	8.64	0
4/10/25 1:00 AM	0	10.0	471.3	8.60	0
4/10/25 2:00 AM	0	9.4	471.5	8.53	0
4/10/25 3:00 AM	0	8.5	471.1	8.49	0
4/10/25 4:00 AM	0	8.1	471.1	8.48	0
4/10/25 5:00 AM	0	8.0	470.8	8.57	0
4/10/25 6:00 AM	0	8.2	470.9	8.60	0
4/10/25 7:00 AM	0	8.3	470.6	8.65	0
4/10/25 8:00 AM	0	8.8	471.1	8.54	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/10/25 9:00 AM	0	7.4	470.3	8.65	0
4/10/25 10:00 AM	0	5.8	469.1	8.81	0
4/10/25 11:00 AM	0	6.3	468.7	8.85	0
4/10/25 12:00 PM	0	6.7	468.7	8.84	0
4/10/25 1:00 PM	0	6.7	468.6	8.66	0
4/10/25 2:00 PM	0	6.1	468.8	8.55	0
4/10/25 3:00 PM	0	5.8	468.5	8.49	0
4/10/25 4:00 PM	0	5.1	468.5	8.33	0
4/10/25 5:00 PM	0	5.5	468.5	8.29	0
4/10/25 6:00 PM	0	5.4	468.5	8.24	0
4/10/25 7:00 PM	0	5.9	468.4	8.37	0
4/10/25 8:00 PM	0	5.5	468.4	8.26	0
4/10/25 9:00 PM	0	5.4	468.6	8.24	0
4/10/25 10:00 PM	0	6.0	468.2	8.24	0
4/10/25 11:00 PM	0	5.9	468.4	8.20	0
4/11/25 12:00 AM	0	6.6	468.5	8.20	0
4/11/25 1:00 AM	0	7.0	468.6	8.29	0
4/11/25 2:00 AM	0	6.8	468.5	8.26	0
4/11/25 3:00 AM	0	6.9	468.6	8.35	0
4/11/25 4:00 AM	0	6.8	468.6	8.36	0
4/11/25 5:00 AM	0	7.0	468.6	8.25	0
4/11/25 6:00 AM	0	6.9	468.6	8.18	0
4/11/25 7:00 AM	0	6.7	468.5	8.23	0
4/11/25 8:00 AM	0	8.3	468.6	8.30	0
4/11/25 9:00 AM	0	9.7	468.7	8.31	0
4/11/25 10:00 AM	0	11.1	468.7	8.32	0
4/11/25 11:00 AM	0	11.7	469.1	8.40	0
4/11/25 12:00 PM	0	12.7	470.1	8.37	0
4/11/25 1:00 PM	0	12.8	469.7	8.28	0
4/11/25 2:00 PM	0	13.3	469.5	8.29	0
4/11/25 3:00 PM	0	13.6	469.5	8.22	0
4/11/25 4:00 PM	0	13.7	469.6	8.30	0
4/11/25 5:00 PM	0	11.8	469.4	8.26	0
4/11/25 6:00 PM	0	9.7	469.1	8.22	0
4/11/25 7:00 PM	0	8.7	469.2	8.27	0
4/11/25 8:00 PM	0	7.9	469.4	8.20	0
4/11/25 9:00 PM	0	7.7	469.3	8.10	0
4/11/25 10:00 PM	0	7.8	469.7	8.04	0
4/11/25 11:00 PM	0	9.1	470.4	8.00	0
4/12/25 12:00 AM	0	9.6	470.6	7.99	0
4/12/25 1:00 AM	0	9.0	469.9	8.03	0
4/12/25 2:00 AM	0	8.5	469.3	8.01	0
4/12/25 3:00 AM	0	7.8	469.1	8.10	0
4/12/25 4:00 AM	0	7.2	469.1	8.06	0
4/12/25 5:00 AM	0	7.5	469.0	8.12	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/12/25 6:00 AM	0	7.7	469.1	8.22	0
4/12/25 7:00 AM	0	7.7	469.1	8.26	0
4/12/25 8:00 AM	0	8.1	469.2	8.25	0
4/12/25 9:00 AM	0	9.1	468.8	8.17	0
4/12/25 10:00 AM	0	11.5	469.5	8.23	0
4/12/25 11:00 AM	0	13.3	470.1	8.37	0
4/12/25 12:00 PM	0	14.1	469.9	8.32	0
4/12/25 1:00 PM	0	15.4	469.9	8.35	0
4/12/25 2:00 PM	0	15.4	469.7	8.40	0
4/12/25 3:00 PM	0	15.3	470.4	8.51	0
4/12/25 4:00 PM	0	15.1	470.0	8.63	0
4/12/25 5:00 PM	0	13.9	469.9	8.52	0
4/12/25 6:00 PM	0	12.9	469.8	8.43	0
4/12/25 7:00 PM	0	11.5	470.0	8.41	0
4/12/25 8:00 PM	0	11.1	470.7	8.64	0
4/12/25 9:00 PM	0	11.7	471.5	8.76	0
4/12/25 10:00 PM	0	12.4	472.0	8.71	0
4/12/25 11:00 PM	0	12.4	472.1	8.76	0
4/13/25 12:00 AM	0	12.0	471.8	8.75	0
4/13/25 1:00 AM	0	11.6	471.4	8.72	0
4/13/25 2:00 AM	0	12.0	471.6	8.72	0
4/13/25 3:00 AM	0	12.0	471.5	8.82	0
4/13/25 4:00 AM	0	11.3	471.1	8.77	0
4/13/25 5:00 AM	0	11.0	470.9	8.86	0
4/13/25 6:00 AM	0	10.9	470.9	8.85	0
4/13/25 7:00 AM	0	10.8	470.3	8.99	0
4/13/25 8:00 AM	0	11.4	469.9	9.05	0
4/13/25 9:00 AM	0	13.1	469.6	9.04	0
4/13/25 10:00 AM	0	14.6	469.1	9.02	0
4/13/25 11:00 AM	0	15.1	469.2	8.99	0
4/13/25 12:00 PM	0	15.7	469.3	9.10	0
4/13/25 1:00 PM	0	17.0	469.5	8.99	0
4/13/25 2:00 PM	0	18.7	469.4	9.08	0
4/13/25 3:00 PM	0	16.8	469.1	9.08	0
4/13/25 4:00 PM	0	15.9	469.0	9.19	0
4/13/25 5:00 PM	0	14.9	468.9	9.39	0
4/13/25 6:00 PM	0	14.3	469.0	9.33	0
4/13/25 7:00 PM	0	13.3	468.6	9.30	0
4/13/25 8:00 PM	0	12.3	468.2	9.34	0
4/13/25 9:00 PM	0	12.2	468.4	9.44	0
4/13/25 10:00 PM	0	12.0	468.7	9.46	0
4/13/25 11:00 PM	0	10.6	468.5	9.57	0
4/14/25 12:00 AM	0	8.1	467.5	9.65	0
4/14/25 1:00 AM	0	6.9	467.3	9.82	0
4/14/25 2:00 AM	0	7.5	467.7	9.66	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/14/25 3:00 AM	0	8.8	467.9	9.54	0
4/14/25 4:00 AM	0	9.6	467.8	9.63	0
4/14/25 5:00 AM	0	10.3	468.8	9.37	0
4/14/25 6:00 AM	0	10.5	468.8	9.12	0
4/14/25 7:00 AM	0	10.0	468.0	9.09	0
4/14/25 8:00 AM	0	10.5	467.9	9.09	0
4/14/25 9:00 AM	0	12.4	468.3	9.15	0
4/14/25 10:00 AM	0	17.7	471.7	9.51	0
4/14/25 11:00 AM	0	23.0	476.0	9.93	0
4/14/25 12:00 PM	0	24.4	477.4	10.00	0
4/14/25 1:00 PM	0	25.6	477.9	9.94	0
4/14/25 2:00 PM	0	27.1	478.7	9.97	0
4/14/25 3:00 PM	0	27.7	478.2	9.96	0
4/14/25 4:00 PM	0	26.6	477.4	9.90	0
4/14/25 5:00 PM	0	24.9	476.5	9.99	0
4/14/25 6:00 PM	0	22.9	475.6	9.93	0
4/14/25 7:00 PM	0	20.0	473.8	10.03	0
4/14/25 8:00 PM	0	18.0	472.1	10.05	0
4/14/25 9:00 PM	0	16.8	471.7	9.95	0
4/14/25 10:00 PM	0	16.0	470.8	9.97	0
4/14/25 11:00 PM	0	15.5	471.2	9.90	0
4/15/25 12:00 AM	0	14.8	470.7	9.83	0
4/15/25 1:00 AM	0	13.9	469.6	9.84	0
4/15/25 2:00 AM	0	13.0	468.9	9.98	0
4/15/25 3:00 AM	0	11.9	468.5	9.93	0
4/15/25 4:00 AM	0	11.1	468.3	9.99	0
4/15/25 5:00 AM	0	11.2	468.6	9.87	0
4/15/25 6:00 AM	0	11.6	468.5	9.73	0
4/15/25 7:00 AM	0	12.2	469.9	9.93	0
4/15/25 8:00 AM	0	14.0	470.7	10.09	0
4/15/25 9:00 AM	0	12.7	472.9	10.12	0
4/15/25 10:00 AM	0	13.3	472.8	10.36	0
4/15/25 11:00 AM	0	14.2	472.6	10.47	0
4/15/25 12:00 PM	0	12.8	472.1	10.49	0
4/15/25 1:00 PM	0	10.2	468.1	10.14	0
4/15/25 2:00 PM	0	8.3	466.8	9.74	0
4/15/25 3:00 PM	0	8.5	467.4	9.80	0
4/15/25 4:00 PM	0	8.9	467.1	9.75	0
4/15/25 5:00 PM	0	8.4	467.3	9.71	0
4/15/25 6:00 PM	0	8.0	467.3	9.61	0
4/15/25 7:00 PM	0	7.9	467.3	9.61	0
4/15/25 8:00 PM	0	7.9	466.9	9.61	0
4/15/25 9:00 PM	0	7.7	467.2	9.51	0
4/15/25 10:00 PM	0	7.5	467.1	9.59	0
4/15/25 11:00 PM	0	7.3	466.9	9.61	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/16/25 12:00 AM	0	7.3	467.1	9.60	0
4/16/25 1:00 AM	0	7.3	466.8	9.52	0
4/16/25 2:00 AM	0	6.7	466.7	9.62	0
4/16/25 3:00 AM	0	6.5	466.6	9.69	0
4/16/25 4:00 AM	0	6.6	466.8	9.68	0
4/16/25 5:00 AM	0	7.0	466.9	9.60	0
4/16/25 6:00 AM	0	6.8	466.9	9.49	0
4/16/25 7:00 AM	0	6.4	466.9	9.54	0
4/16/25 8:00 AM	0	6.9	467.3	9.36	0
4/16/25 9:00 AM	0	7.5	467.4	9.26	0
4/16/25 10:00 AM	0	8.9	468.0	9.36	0
4/16/25 11:00 AM	0	10.2	467.6	9.52	0
4/16/25 12:00 PM	0	12.5	468.0	9.44	0
4/16/25 1:00 PM	0	14.1	468.0	9.28	0
4/16/25 2:00 PM	0	15.5	468.4	9.19	0
4/16/25 3:00 PM	0	14.7	468.4	9.24	0
4/16/25 4:00 PM	0	13.5	468.2	9.25	0
4/16/25 5:00 PM	0	12.0	468.3	9.25	0
4/16/25 6:00 PM	0	10.8	467.9	9.27	0
4/16/25 7:00 PM	0	9.5	468.4	9.18	0
4/16/25 8:00 PM	0	8.6	467.9	9.20	0
4/16/25 9:00 PM	0	8.4	468.1	9.10	0
4/16/25 10:00 PM	0	8.3	468.2	8.99	0
4/16/25 11:00 PM	0	8.2	468.1	8.92	0
4/17/25 12:00 AM	0	8.2	468.1	8.97	0
4/17/25 1:00 AM	0	10.2	470.7	8.91	0
4/17/25 2:00 AM	12	10.2	471.2	8.81	5
4/17/25 3:00 AM	9	9.9	471.3	8.80	4
4/17/25 4:00 AM	0	9.8	471.4	8.73	0
4/17/25 5:00 AM	7	10.2	471.5	8.75	3
4/17/25 6:00 AM	0	9.7	471.0	8.79	0
4/17/25 7:00 AM	0	9.3	470.6	8.81	0
4/17/25 8:00 AM	0	10.4	470.5	8.80	0
4/17/25 9:00 AM	0	10.9	468.9	8.87	0
4/17/25 10:00 AM	0	13.3	468.8	8.96	0
4/17/25 11:00 AM	0	15.2	468.8	8.94	0
4/17/25 12:00 PM	0	16.8	469.6	9.10	0
4/17/25 1:00 PM	0	17.9	468.7	9.16	0
4/17/25 2:00 PM	0	18.6	469.1	9.11	0
4/17/25 3:00 PM	0	18.8	469.1	9.05	0
4/17/25 4:00 PM	0	18.8	469.3	9.03	0
4/17/25 5:00 PM	0	17.5	469.3	9.02	0
4/17/25 6:00 PM	0	15.0	468.8	9.03	0
4/17/25 7:00 PM	0	13.2	468.8	9.07	0
4/17/25 8:00 PM	0	12.0	468.4	9.13	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/17/25 9:00 PM	0	11.0	468.2	9.17	0
4/17/25 10:00 PM	0	10.6	467.9	9.14	0
4/17/25 11:00 PM	0	10.3	467.7	9.11	0
4/18/25 12:00 AM	0	9.9	467.8	9.16	0
4/18/25 1:00 AM	0	10.4	468.5	8.80	0
4/18/25 2:00 AM	0	11.1	469.0	8.65	0
4/18/25 3:00 AM	0	11.8	469.1	8.60	0
4/18/25 4:00 AM	0	12.3	469.1	8.59	0
4/18/25 5:00 AM	0	12.3	469.3	8.59	0
4/18/25 6:00 AM	0	12.8	469.3	8.69	0
4/18/25 7:00 AM	0	13.0	469.0	8.76	0
4/18/25 8:00 AM	0	14.4	469.3	8.68	0
4/18/25 9:00 AM	0	16.6	469.8	8.58	0
4/18/25 10:00 AM	0	18.5	470.3	8.58	0
4/18/25 11:00 AM	0	19.0	470.7	8.50	0
4/18/25 12:00 PM	0	17.8	470.6	8.50	0
4/18/25 1:00 PM	0	14.8	469.6	8.50	0
4/18/25 2:00 PM	0	16.0	469.5	8.53	0
4/18/25 3:00 PM	0	20.6	470.6	8.56	0
4/18/25 4:00 PM	0	21.7	471.2	8.40	0
4/18/25 5:00 PM	0	21.3	470.8	8.34	0
4/18/25 6:00 PM	0	21.0	470.7	8.24	0
4/18/25 7:00 PM	0	18.7	470.7	8.11	0
4/18/25 8:00 PM	0	17.7	470.1	8.38	0
4/18/25 9:00 PM	0	18.2	470.7	8.21	0
4/18/25 10:00 PM	0	18.7	470.4	8.23	0
4/18/25 11:00 PM	0	18.5	470.2	8.23	0
4/19/25 12:00 AM	0	18.5	471.0	8.15	0
4/19/25 1:00 AM	0	19.2	470.7	8.16	0
4/19/25 2:00 AM	0	19.5	470.5	8.14	0
4/19/25 3:00 AM	0	19.1	470.4	8.12	0
4/19/25 4:00 AM	0	19.1	470.4	8.17	0
4/19/25 5:00 AM	0	19.0	470.5	8.16	0
4/19/25 6:00 AM	0	19.4	470.5	8.19	0
4/19/25 7:00 AM	0	19.8	471.0	8.22	0
4/19/25 8:00 AM	0	20.2	471.1	8.33	0
4/19/25 9:00 AM	0	19.0	470.5	8.23	0
4/19/25 10:00 AM	0	15.7	469.5	8.47	0
4/19/25 11:00 AM	0	12.1	469.1	8.43	0
4/19/25 12:00 PM	0	11.4	469.2	8.25	0
4/19/25 1:00 PM	0	11.2	469.1	8.36	0
4/19/25 2:00 PM	0	11.4	469.2	8.25	0
4/19/25 3:00 PM	0	13.2	469.8	8.27	0
4/19/25 4:00 PM	0	12.8	469.9	8.19	0
4/19/25 5:00 PM	0	12.8	469.8	8.16	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/19/25 6:00 PM	0	12.7	469.8	8.11	0
4/19/25 7:00 PM	0	12.5	469.3	8.35	0
4/19/25 8:00 PM	0	11.5	469.4	8.34	0
4/19/25 9:00 PM	0	10.6	469.1	8.37	0
4/19/25 10:00 PM	0	10.0	468.9	8.40	0
4/19/25 11:00 PM	0	10.0	469.2	8.33	0
4/20/25 12:00 AM	0	9.7	468.9	8.30	0
4/20/25 1:00 AM	0	10.0	468.9	8.31	0
4/20/25 2:00 AM	0	9.5	468.9	8.28	0
4/20/25 3:00 AM	0	8.2	468.7	8.33	0
4/20/25 4:00 AM	0	8.1	468.5	8.38	0
4/20/25 5:00 AM	0	7.6	468.3	8.32	0
4/20/25 6:00 AM	0	7.5	468.1	8.34	0
4/20/25 7:00 AM	0	8.2	468.5	8.44	0
4/20/25 8:00 AM	0	9.3	468.1	8.39	0
4/20/25 9:00 AM	0	10.8	468.6	8.44	0
4/20/25 10:00 AM	0	12.6	468.6	8.51	0
4/20/25 11:00 AM	0	13.8	468.8	8.58	0
4/20/25 12:00 PM	0	14.4	470.1	8.57	0
4/20/25 1:00 PM	0	14.5	469.5	8.69	0
4/20/25 2:00 PM	0	14.1	469.7	8.84	0
4/20/25 3:00 PM	0	12.9	469.5	9.03	0
4/20/25 4:00 PM	0	13.1	469.8	8.93	0
4/20/25 5:00 PM	0	12.5	470.1	8.69	0
4/20/25 6:00 PM	0	11.3	469.8	8.55	0
4/20/25 7:00 PM	0	11.1	470.1	8.49	0
4/20/25 8:00 PM	0	10.4	470.2	8.46	0
4/20/25 9:00 PM	0	10.4	470.2	8.33	0
4/20/25 10:00 PM	0	10.5	470.5	8.32	0
4/20/25 11:00 PM	0	11.1	470.3	8.29	0
4/21/25 12:00 AM	0	11.6	470.5	8.29	0
4/21/25 1:00 AM	0	12.3	470.5	8.36	0
4/21/25 2:00 AM	0	12.0	470.6	8.39	0
4/21/25 3:00 AM	0	12.0	470.5	8.33	0
4/21/25 4:00 AM	0	12.1	470.5	8.33	0
4/21/25 5:00 AM	0	10.6	470.4	8.41	0
4/21/25 6:00 AM	0	10.8	470.1	8.45	0
4/21/25 7:00 AM	0	10.8	470.3	8.46	0
4/21/25 8:00 AM	0	12.8	470.4	8.48	0
4/21/25 9:00 AM	0	13.1	470.7	8.36	0
4/21/25 10:00 AM	0	16.1	471.4	8.63	0
4/21/25 11:00 AM	0	21.7	473.2	8.81	0
4/21/25 12:00 PM	0	24.5	474.5	8.73	0
4/21/25 1:00 PM	0	25.6	474.2	8.68	0
4/21/25 2:00 PM	0	26.7	475.1	8.78	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/21/25 3:00 PM	0	25.2	474.6	8.67	0
4/21/25 4:00 PM	0	23.8	473.6	8.67	0
4/21/25 5:00 PM	0	21.8	473.1	8.40	0
4/21/25 6:00 PM	0	18.6	471.7	8.42	0
4/21/25 7:00 PM	0	15.7	470.8	8.41	0
4/21/25 8:00 PM	0	14.1	470.6	8.44	0
4/21/25 9:00 PM	0	13.5	470.6	8.61	0
4/21/25 10:00 PM	0	13.1	470.5	8.57	0
4/21/25 11:00 PM	0	12.6	470.0	8.61	0
4/22/25 12:00 AM	0	11.9	469.7	8.50	0
4/22/25 1:00 AM	0	11.6	469.9	8.40	0
4/22/25 2:00 AM	0	11.1	469.7	8.45	0
4/22/25 3:00 AM	0	10.5	469.7	8.40	0
4/22/25 4:00 AM	0	10.2	469.7	8.40	0
4/22/25 5:00 AM	0	10.0	469.8	8.46	0
4/22/25 6:00 AM	0	9.8	469.6	8.50	0
4/22/25 7:00 AM	0	10.3	469.4	8.55	0
4/22/25 8:00 AM	0	11.3	469.6	8.65	0
4/22/25 9:00 AM	0	13.2	469.6	8.62	0
4/22/25 10:00 AM	0	15.1	469.3	8.77	0
4/22/25 11:00 AM	0	17.3	470.1	8.67	0
4/22/25 12:00 PM	0	18.4	471.1	8.69	0
4/22/25 1:00 PM	0	19.8	471.1	8.82	0
4/22/25 2:00 PM	0	20.4	471.1	8.87	0
4/22/25 3:00 PM	0	18.2	470.8	8.79	0
4/22/25 4:00 PM	0	18.9	471.3	9.13	0
4/22/25 5:00 PM	0	20.0	472.7	9.45	0
4/22/25 6:00 PM	0	19.0	472.4	9.11	0
4/22/25 7:00 PM	0	17.6	472.5	8.92	0
4/22/25 8:00 PM	0	16.6	472.4	8.70	0
4/22/25 9:00 PM	0	16.1	471.8	8.66	0
4/22/25 10:00 PM	0	15.8	470.7	8.93	0
4/22/25 11:00 PM	0	13.7	469.7	9.58	0
4/23/25 12:00 AM	0	13.1	469.0	9.54	0
4/23/25 1:00 AM	0	13.1	469.0	9.55	0
4/23/25 2:00 AM	0	12.1	468.7	9.59	0
4/23/25 3:00 AM	0	11.4	468.6	9.54	0
4/23/25 4:00 AM	0	10.7	468.5	9.50	0
4/23/25 5:00 AM	0	10.0	468.5	9.46	0
4/23/25 6:00 AM	0	10.5	468.8	9.15	0
4/23/25 7:00 AM	0	11.5	469.0	9.31	0
4/23/25 8:00 AM	0	13.0	469.4	9.27	0
4/23/25 9:00 AM	0	15.2	470.6	9.18	0
4/23/25 10:00 AM	0	18.1	471.7	9.21	0
4/23/25 11:00 AM	0	19.7	471.4	9.48	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/23/25 12:00 PM	0	18.0	470.4	9.71	0
4/23/25 1:00 PM	0	17.5	469.9	9.61	0
4/23/25 2:00 PM	0	17.7	470.3	9.45	0
4/23/25 3:00 PM	0	17.7	470.8	9.25	0
4/23/25 4:00 PM	0	17.1	471.4	9.15	0
4/23/25 5:00 PM	0	13.1	469.7	9.21	0
4/23/25 6:00 PM	0	11.1	469.1	9.23	0
4/23/25 7:00 PM	0	12.3	470.1	9.32	0
4/23/25 8:00 PM	0	12.0	469.6	9.29	0
4/23/25 9:00 PM	0	11.1	469.2	9.16	0
4/23/25 10:00 PM	0	11.7	469.6	9.01	0
4/23/25 11:00 PM	0	11.7	469.4	8.97	0
4/24/25 12:00 AM	0	11.9	469.7	8.90	0
4/24/25 1:00 AM	0	11.8	469.1	9.13	0
4/24/25 2:00 AM	0	12.5	469.3	9.07	0
4/24/25 3:00 AM	0	12.7	469.2	9.12	0
4/24/25 4:00 AM	0	12.6	469.3	9.08	0
4/24/25 5:00 AM	0	12.3	469.3	9.09	0
4/24/25 6:00 AM	0	12.4	469.3	9.06	0
4/24/25 7:00 AM	0	12.7	469.2	9.14	0
4/24/25 8:00 AM	0	14.4	469.1	9.30	0
4/24/25 9:00 AM	0	17.3	469.6	9.42	0
4/24/25 10:00 AM	0	21.6	471.3	9.36	0
4/24/25 11:00 AM	0	22.9	472.9	9.35	0
4/24/25 12:00 PM	0	25.1	473.4	9.29	0
4/24/25 1:00 PM	0	24.9	473.1	9.12	0
4/24/25 2:00 PM	0	24.7	472.8	8.96	0
4/24/25 3:00 PM	0	22.2	471.6	8.84	0
4/24/25 4:00 PM	0	21.1	471.0	8.88	0
4/24/25 5:00 PM	0	18.6	470.7	8.99	0
4/24/25 6:00 PM	0	16.0	469.7	9.22	0
4/24/25 7:00 PM	0	12.1	469.3	9.32	0
4/24/25 8:00 PM	0	9.9	468.5	9.49	0
4/24/25 9:00 PM	0	9.7	468.5	9.45	0
4/24/25 10:00 PM	0	9.7	468.8	9.47	0
4/24/25 11:00 PM	0	9.3	468.9	9.37	0
4/25/25 12:00 AM	0	9.0	468.5	9.36	0
4/25/25 1:00 AM	0	9.3	468.8	9.20	0
4/25/25 2:00 AM	0	9.7	469.3	8.88	0
4/25/25 3:00 AM	0	9.6	469.3	8.96	0
4/25/25 4:00 AM	0	10.3	469.6	8.84	0
4/25/25 5:00 AM	0	11.0	470.1	8.74	0
4/25/25 6:00 AM	0	11.6	470.6	8.62	0
4/25/25 7:00 AM	0	12.3	470.8	8.54	0
4/25/25 8:00 AM	0	13.7	470.7	8.74	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/25/25 9:00 AM	0	16.6	471.9	8.78	0
4/25/25 10:00 AM	0	21.7	474.0	8.71	0
4/25/25 11:00 AM	0	24.8	474.7	8.69	0
4/25/25 12:00 PM	0	25.6	474.4	8.62	0
4/25/25 1:00 PM	0	24.5	473.1	8.60	0
4/25/25 2:00 PM	0	26.1	472.8	8.58	0
4/25/25 3:00 PM	0	23.7	472.4	8.50	0
4/25/25 4:00 PM	0	22.5	472.3	8.48	0
4/25/25 5:00 PM	0	21.2	472.2	8.51	0
4/25/25 6:00 PM	0	19.6	471.9	8.46	0
4/25/25 7:00 PM	0	19.0	471.8	8.54	0
4/25/25 8:00 PM	0	17.2	471.3	8.62	0
4/25/25 9:00 PM	0	16.0	470.8	8.62	0
4/25/25 10:00 PM	0	13.3	469.7	8.50	0
4/25/25 11:00 PM	0	10.3	469.2	8.46	0
4/26/25 12:00 AM	0	9.7	469.0	8.53	0
4/26/25 1:00 AM	0	9.6	469.2	8.50	0
4/26/25 2:00 AM	0	9.3	469.2	8.52	0
4/26/25 3:00 AM	0	9.1	469.0	8.50	0
4/26/25 4:00 AM	0	8.7	469.1	8.51	0
4/26/25 5:00 AM	0	8.0	469.0	8.52	0
4/26/25 6:00 AM	0	8.2	468.8	8.64	0
4/26/25 7:00 AM	0	8.7	469.3	8.80	0
4/26/25 8:00 AM	0	9.5	469.8	8.80	0
4/26/25 9:00 AM	0	10.4	470.2	8.77	0
4/26/25 10:00 AM	0	12.2	470.7	9.01	0
4/26/25 11:00 AM	0	12.0	470.8	9.01	0
4/26/25 12:00 PM	0	11.9	471.1	9.13	0
4/26/25 1:00 PM	0	12.9	471.4	9.19	0
4/26/25 2:00 PM	0	11.9	469.1	8.94	0
4/26/25 3:00 PM	0	13.4	471.9	9.14	0
4/26/25 4:00 PM	0	12.5	471.6	9.47	0
4/26/25 5:00 PM	0	11.9	471.9	9.58	0
4/26/25 6:00 PM	0	12.3	472.0	9.40	0
4/26/25 7:00 PM	0	11.6	471.0	9.22	0
4/26/25 8:00 PM	0	12.2	471.9	9.24	0
4/26/25 9:00 PM	0	12.7	472.2	8.85	0
4/26/25 10:00 PM	0	13.1	471.9	8.72	0
4/26/25 11:00 PM	0	12.7	471.6	8.72	0
4/27/25 12:00 AM	0	12.1	471.3	8.67	0
4/27/25 1:00 AM	0	11.4	471.2	8.65	0
4/27/25 2:00 AM	0	10.8	470.7	8.60	0
4/27/25 3:00 AM	0	10.1	470.4	8.56	0
4/27/25 4:00 AM	0	9.6	470.2	8.51	0
4/27/25 5:00 AM	0	9.4	470.2	8.49	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/27/25 6:00 AM	0	9.7	470.4	8.51	0
4/27/25 7:00 AM	0	10.1	470.2	8.53	0
4/27/25 8:00 AM	0	12.0	470.4	8.49	0
4/27/25 9:00 AM	0	14.4	470.6	8.56	0
4/27/25 10:00 AM	0	17.4	471.3	8.56	0
4/27/25 11:00 AM	0	19.2	471.9	8.59	0
4/27/25 12:00 PM	0	20.3	472.9	8.61	0
4/27/25 1:00 PM	0	21.1	472.3	8.60	0
4/27/25 2:00 PM	0	21.0	472.3	8.56	0
4/27/25 3:00 PM	0	20.5	472.3	8.54	0
4/27/25 4:00 PM	0	20.0	472.2	8.56	0
4/27/25 5:00 PM	0	19.4	472.0	8.51	0
4/27/25 6:00 PM	0	17.5	471.7	8.50	0
4/27/25 7:00 PM	0	15.6	471.5	8.54	0
4/27/25 8:00 PM	0	14.4	471.3	8.55	0
4/27/25 9:00 PM	0	14.0	471.4	8.55	0
4/27/25 10:00 PM	0	14.1	472.2	8.56	0
4/27/25 11:00 PM	0	14.4	472.1	8.66	0
4/28/25 12:00 AM	0	14.6	471.7	8.66	0
4/28/25 1:00 AM	0	14.4	471.7	8.68	0
4/28/25 2:00 AM	0	14.3	471.3	8.71	0
4/28/25 3:00 AM	0	13.3	471.3	8.63	0
4/28/25 4:00 AM	0	13.3	471.2	8.66	0
4/28/25 5:00 AM	0	13.0	471.2	8.68	0
4/28/25 6:00 AM	0	12.4	471.0	8.67	0
4/28/25 7:00 AM	0	12.6	470.7	8.82	0
4/28/25 8:00 AM	0	14.0	470.4	8.83	0
4/28/25 9:00 AM	0	17.1	471.1	8.93	0
4/28/25 10:00 AM	0	19.8	471.6	8.91	0
4/28/25 11:00 AM	0	21.3	471.7	9.09	0
4/28/25 12:00 PM	0	21.9	471.7	9.20	0
4/28/25 1:00 PM	0	23.0	471.6	9.11	0
4/28/25 2:00 PM	0	23.9	471.7	9.09	0
4/28/25 3:00 PM	0	23.9	471.8	8.99	0
4/28/25 4:00 PM	0	23.2	472.2	9.15	0
4/28/25 5:00 PM	0	21.7	472.6	9.20	0
4/28/25 6:00 PM	0	21.3	472.3	9.27	0
4/28/25 7:00 PM	0	21.3	473.3	9.16	0
4/28/25 8:00 PM	0	19.8	472.7	9.00	0
4/28/25 9:00 PM	0	17.2	471.3	8.99	0
4/28/25 10:00 PM	0	17.2	476.9	9.12	0
4/28/25 11:00 PM	0	18.3	473.8	9.74	0
4/29/25 12:00 AM	0	17.5	472.8	9.53	0
4/29/25 1:00 AM	0	18.1	473.4	9.56	0
4/29/25 2:00 AM	0	19.1	473.9	9.62	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
4/29/25 3:00 AM	0	20.9	475.0	9.62	0
4/29/25 4:00 AM	0	22.0	475.4	9.63	0
4/29/25 5:00 AM	0	22.2	475.9	9.64	0
4/29/25 6:00 AM	0	23.2	476.2	9.63	0
4/29/25 7:00 AM	0	23.7	476.4	9.65	0
4/29/25 8:00 AM	0	23.8	475.6	9.68	0
4/29/25 9:00 AM	0	24.7	476.0	9.63	0
4/29/25 10:00 AM	0	27.3	476.0	9.74	0
4/29/25 11:00 AM	0	28.7	476.1	9.62	0
4/29/25 12:00 PM	0	30.7	477.0	9.68	0
4/29/25 1:00 PM	0	30.9	478.4	9.69	0
4/29/25 2:00 PM	0	31.6	478.8	9.75	0
4/29/25 3:00 PM	0	30.2	478.6	9.77	0
4/29/25 4:00 PM	0	29.4	478.4	9.83	0
4/29/25 5:00 PM	0	28.5	478.3	9.95	0
4/29/25 6:00 PM	0	25.1	477.7	10.07	0
4/29/25 7:00 PM	0	21.5	476.8	10.18	0
4/29/25 8:00 PM	0	17.7	475.7	10.19	0
4/29/25 9:00 PM	0	16.1	475.2	10.11	0
4/29/25 10:00 PM	0	15.9	474.9	10.17	0
4/29/25 11:00 PM	0	15.2	474.8	10.20	0
4/30/25 12:00 AM	0	13.4	473.6	10.16	0
4/30/25 1:00 AM	0	13.7	473.6	10.19	0
4/30/25 2:00 AM	0	13.7	473.3	10.26	0
4/30/25 3:00 AM	0	12.9	472.9	10.21	0
4/30/25 4:00 AM	0	12.5	472.3	10.21	0
4/30/25 5:00 AM	0	12.7	472.8	10.26	0
4/30/25 6:00 AM	0	12.8	473.4	10.27	0
4/30/25 7:00 AM	0	12.7	473.6	10.42	0
4/30/25 8:00 AM	0	13.3	473.5	10.43	0
4/30/25 9:00 AM	0	15.2	474.5	10.46	0
4/30/25 10:00 AM	0	18.3	475.8	10.55	0
4/30/25 11:00 AM	0	19.0	476.2	10.47	0
4/30/25 12:00 PM	0	19.4	476.5	10.51	0
4/30/25 1:00 PM	0	20.2	477.4	10.51	0
4/30/25 2:00 PM	0	20.9	477.3	10.49	0
4/30/25 3:00 PM	0	20.7	477.0	10.46	0
4/30/25 4:00 PM	0	18.8	476.6	10.53	0
4/30/25 5:00 PM	0	18.2	476.7	10.54	0
4/30/25 6:00 PM	0	18.2	476.5	10.43	0
4/30/25 7:00 PM	0	16.4	476.5	10.66	0
4/30/25 8:00 PM	0	16.3	478.0	10.53	0
4/30/25 9:00 PM	0	17.0	478.4	10.46	0
4/30/25 10:00 PM	0	16.7	478.3	10.46	0
4/30/25 11:00 PM	0	17.2	478.8	10.48	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/1/25 12:00 AM	0	16.4	478.4	11.07	0
5/1/25 1:00 AM	0	16.6	478.8	11.18	0
5/1/25 2:00 AM	0	16.5	478.6	11.35	0
5/1/25 3:00 AM	0	16.5	479.0	11.37	0
5/1/25 4:00 AM	0	16.5	479.1	11.30	0
5/1/25 5:00 AM	0	16.7	479.6	11.31	0
5/1/25 6:00 AM	0	15.0	478.7	11.46	0
5/1/25 7:00 AM	0	12.8	477.6	11.67	0
5/1/25 8:00 AM	0	13.4	477.8	11.51	0
5/1/25 9:00 AM	0	14.6	478.6	11.44	0
5/1/25 10:00 AM	0	18.4	481.4	11.46	0
5/1/25 11:00 AM	0	17.8	481.1	11.78	0
5/1/25 12:00 PM	0	17.9	481.3	11.63	0
5/1/25 1:00 PM	0	19.3	482.5	11.50	0
5/1/25 2:00 PM	0	20.5	483.4	11.31	0
5/1/25 3:00 PM	0	20.3	483.5	11.43	0
5/1/25 4:00 PM	0	21.5	483.5	11.39	0
5/1/25 5:00 PM	0	22.0	484.6	11.36	0
5/1/25 6:00 PM	0	22.8	485.5	11.38	0
5/1/25 7:00 PM	0	23.1	485.1	11.44	0
5/1/25 8:00 PM	0	23.1	485.3	11.52	0
5/1/25 9:00 PM	0	23.0	485.6	11.42	0
5/1/25 10:00 PM	0	22.5	485.3	11.41	0
5/1/25 11:00 PM	0	23.7	485.4	11.39	0
5/2/25 12:00 AM	0	23.8	484.9	11.41	0
5/2/25 1:00 AM	0	23.6	484.8	11.45	0
5/2/25 2:00 AM	0	22.7	485.1	11.46	0
5/2/25 3:00 AM	0	22.3	484.8	11.43	0
5/2/25 4:00 AM	0	22.3	484.7	11.37	0
5/2/25 5:00 AM	0	22.3	484.6	11.31	0
5/2/25 6:00 AM	0	21.7	484.2	11.37	0
5/2/25 7:00 AM	0	21.4	484.1	11.45	0
5/2/25 8:00 AM	0	21.3	483.7	11.43	0
5/2/25 9:00 AM	0	21.6	483.2	11.42	0
5/2/25 10:00 AM	0	22.5	484.1	11.44	0
5/2/25 11:00 AM	0	23.4	484.1	11.40	0
5/2/25 12:00 PM	0	24.5	484.2	11.53	0
5/2/25 1:00 PM	0	25.6	484.3	11.58	0
5/2/25 2:00 PM	0	25.9	486.3	11.70	0
5/2/25 3:00 PM	0	23.5	486.1	11.70	0
5/2/25 4:00 PM	0	21.4	485.2	11.89	0
5/2/25 5:00 PM	0	19.8	484.9	11.89	0
5/2/25 6:00 PM	0	18.6	484.2	11.95	0
5/2/25 7:00 PM	0	17.9	483.7	11.93	0
5/2/25 8:00 PM	0	17.2	484.1	11.95	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/2/25 9:00 PM	0	16.6	484.0	11.93	0
5/2/25 10:00 PM	0	16.3	483.4	11.92	0
5/2/25 11:00 PM	0	17.0	484.0	11.90	0
5/3/25 12:00 AM	0	16.6	483.8	11.77	0
5/3/25 1:00 AM	0	16.6	483.8	11.76	0
5/3/25 2:00 AM	0	16.7	483.5	11.78	0
5/3/25 3:00 AM	0	16.4	483.6	11.73	0
5/3/25 4:00 AM	0	16.3	483.5	11.73	0
5/3/25 5:00 AM	0	15.9	483.3	11.75	0
5/3/25 6:00 AM	0	15.8	483.4	11.80	0
5/3/25 7:00 AM	0	15.6	483.0	11.85	0
5/3/25 8:00 AM	0	16.4	483.9	11.87	0
5/3/25 9:00 AM	0	16.8	483.0	11.88	0
5/3/25 10:00 AM	0	18.1	484.3	11.96	0
5/3/25 11:00 AM	0	17.4	483.5	12.02	0
5/3/25 12:00 PM	0	16.8	482.7	11.95	0
5/3/25 1:00 PM	0	16.5	481.5	11.91	0
5/3/25 2:00 PM	0	16.2	481.4	11.92	0
5/3/25 3:00 PM	0	14.6	481.5	12.01	0
5/3/25 4:00 PM	0	13.9	481.2	12.05	0
5/3/25 5:00 PM	0	14.5	481.2	11.97	0
5/3/25 6:00 PM	0	15.0	481.0	11.93	0
5/3/25 7:00 PM	0	14.2	481.1	11.89	0
5/3/25 8:00 PM	0	14.1	481.2	11.92	0
5/3/25 9:00 PM	0	14.5	481.1	11.80	0
5/3/25 10:00 PM	0	14.8	481.4	11.80	0
5/3/25 11:00 PM	0	14.6	481.4	11.73	0
5/4/25 12:00 AM	0	15.0	481.0	11.55	0
5/4/25 1:00 AM	0	15.1	481.1	11.51	0
5/4/25 2:00 AM	0	15.0	481.1	11.58	0
5/4/25 3:00 AM	0	14.5	480.9	11.61	0
5/4/25 4:00 AM	0	14.3	480.9	11.56	0
5/4/25 5:00 AM	0	14.7	480.6	11.58	0
5/4/25 6:00 AM	0	14.9	480.6	11.56	0
5/4/25 7:00 AM	0	15.7	481.5	11.64	0
5/4/25 8:00 AM	0	17.0	481.1	11.60	0
5/4/25 9:00 AM	0	17.6	481.2	11.62	0
5/4/25 10:00 AM	0	18.1	482.0	11.72	0
5/4/25 11:00 AM	0	17.8	482.2	11.78	0
5/4/25 12:00 PM	0	17.5	482.1	11.69	0
5/4/25 1:00 PM	0	17.2	481.8	11.61	0
5/4/25 2:00 PM	0	15.3	481.6	11.59	0
5/4/25 3:00 PM	0	14.8	481.1	11.58	0
5/4/25 4:00 PM	0	14.6	480.7	11.58	0
5/4/25 5:00 PM	0	14.8	481.0	11.61	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/4/25 6:00 PM	0	15.5	481.5	11.53	0
5/4/25 7:00 PM	0	16.4	481.5	11.42	0
5/4/25 8:00 PM	0	16.7	481.8	11.51	0
5/4/25 9:00 PM	0	16.8	482.2	11.58	0
5/4/25 10:00 PM	0	17.3	482.3	11.39	0
5/4/25 11:00 PM	0	17.2	482.2	11.28	0
5/5/25 12:00 AM	0	17.0	482.1	11.23	0
5/5/25 1:00 AM	0	15.5	481.8	11.35	0
5/5/25 2:00 AM	0	15.3	481.7	11.39	0
5/5/25 3:00 AM	0	16.3	481.1	11.29	0
5/5/25 4:00 AM	0	16.0	481.1	11.29	0
5/5/25 5:00 AM	0	16.4	481.3	11.22	0
5/5/25 6:00 AM	0	16.2	481.3	11.24	0
5/5/25 7:00 AM	0	17.0	481.6	11.26	0
5/5/25 8:00 AM	0	18.4	481.7	11.22	0
5/5/25 9:00 AM	0	19.5	481.9	11.14	0
5/5/25 10:00 AM	0	22.0	483.7	11.27	0
5/5/25 11:00 AM	0	22.1	483.0	11.14	0
5/5/25 12:00 PM	0	23.4	483.3	11.22	0
5/5/25 1:00 PM	0	23.3	483.7	11.60	0
5/5/25 2:00 PM	0	22.5	482.9	11.83	0
5/5/25 3:00 PM	0	20.2	482.0	11.92	0
5/5/25 4:00 PM	0	19.5	481.6	11.94	0
5/5/25 5:00 PM	0	18.9	481.5	11.81	0
5/5/25 6:00 PM	0	18.6	480.8	11.89	0
5/5/25 7:00 PM	0	17.0	480.3	11.93	0
5/5/25 8:00 PM	0	16.2	479.9	12.03	0
5/5/25 9:00 PM	0	15.6	479.6	12.09	0
5/5/25 10:00 PM	0	15.7	480.0	12.05	0
5/5/25 11:00 PM	0	16.3	480.2	11.87	0
5/6/25 12:00 AM	0	16.8	480.6	11.79	0
5/6/25 1:00 AM	0	16.9	480.8	11.75	0
5/6/25 2:00 AM	0	15.6	480.6	11.72	0
5/6/25 3:00 AM	0	15.0	480.3	11.74	0
5/6/25 4:00 AM	0	13.9	479.4	11.86	0
5/6/25 5:00 AM	0	14.7	479.7	11.79	0
5/6/25 6:00 AM	0	15.0	480.0	11.76	0
5/6/25 7:00 AM	0	16.6	480.7	11.65	0
5/6/25 8:00 AM	0	17.6	480.9	11.76	0
5/6/25 9:00 AM	0	17.7	480.6	11.76	0
5/6/25 10:00 AM	0	19.0	481.5	11.91	0
5/6/25 11:00 AM	0	18.7	480.9	11.94	0
5/6/25 12:00 PM	0	19.1	480.9	11.62	0
5/6/25 1:00 PM	0	19.3	480.9	11.45	0
5/6/25 2:00 PM	0	20.2	480.7	11.60	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/6/25 3:00 PM	0	20.5	481.0	11.49	0
5/6/25 4:00 PM	0	19.7	481.0	11.40	0
5/6/25 5:00 PM	0	18.7	480.9	11.33	0
5/6/25 6:00 PM	0	19.7	481.1	11.30	0
5/6/25 7:00 PM	0	19.0	480.6	11.38	0
5/6/25 8:00 PM	0	18.1	479.8	11.38	0
5/6/25 9:00 PM	0	17.7	479.5	11.40	0
5/6/25 10:00 PM	0	17.5	479.9	11.33	0
5/6/25 11:00 PM	0	17.3	479.8	11.34	0
5/7/25 12:00 AM	0	16.9	479.6	11.55	0
5/7/25 1:00 AM	0	16.6	479.5	11.51	0
5/7/25 2:00 AM	0	16.4	479.1	11.46	0
5/7/25 3:00 AM	0	15.9	478.9	11.42	0
5/7/25 4:00 AM	0	16.0	478.8	11.47	0
5/7/25 5:00 AM	0	16.0	478.8	11.45	0
5/7/25 6:00 AM	0	16.4	479.3	11.41	0
5/7/25 7:00 AM	0	17.0	479.5	11.45	0
5/7/25 8:00 AM	0	17.8	479.7	11.49	0
5/7/25 9:00 AM	0	20.3	481.0	11.58	0
5/7/25 10:00 AM	0	22.3	481.8	11.30	0
5/7/25 11:00 AM	0	23.3	482.8	11.23	0
5/7/25 12:00 PM	0	22.6	482.2	11.38	0
5/7/25 1:00 PM	0	20.4	479.7	11.58	0
5/7/25 2:00 PM	0	18.0	478.5	11.46	0
5/7/25 3:00 PM	0	15.8	477.5	11.60	0
5/7/25 4:00 PM	0	14.2	476.6	11.88	0
5/7/25 5:00 PM	0	12.4	476.2	12.06	0
5/7/25 6:00 PM	0	12.0	475.9	12.22	0
5/7/25 7:00 PM	0	11.3	475.3	12.40	0
5/7/25 8:00 PM	0	11.1	475.9	12.26	0
5/7/25 9:00 PM	0	11.4	476.4	12.34	0
5/7/25 10:00 PM	0	11.8	476.4	12.22	0
5/7/25 11:00 PM	0	12.0	476.5	12.24	0
5/8/25 12:00 AM	0	12.2	476.9	12.21	0
5/8/25 1:00 AM	0	11.9	476.9	12.14	0
5/8/25 2:00 AM	0	12.0	476.6	12.08	0
5/8/25 3:00 AM	0	11.9	476.4	12.08	0
5/8/25 4:00 AM	0	11.4	476.1	12.09	0
5/8/25 5:00 AM	0	10.9	476.0	12.12	0
5/8/25 6:00 AM	0	11.0	476.1	12.15	0
5/8/25 7:00 AM	0	11.2	475.6	12.29	0
5/8/25 8:00 AM	0	11.9	475.7	12.15	0
5/8/25 9:00 AM	0	13.3	476.6	12.10	0
5/8/25 10:00 AM	0	13.3	476.6	12.22	0
5/8/25 11:00 AM	0	12.9	476.4	12.36	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/8/25 12:00 PM	0	13.5	476.2	12.25	0
5/8/25 1:00 PM	0	12.9	472.1	11.97	0
5/8/25 2:00 PM	0	12.4	470.1	11.77	0
5/8/25 3:00 PM	0	11.6	468.2	11.60	0
5/8/25 4:00 PM	0	9.9	467.7	11.62	0
5/8/25 5:00 PM	0	8.9	467.6	11.46	0
5/8/25 6:00 PM	0	8.0	467.8	11.43	0
5/8/25 7:00 PM	0	7.1	468.0	11.41	0
5/8/25 8:00 PM	0	6.7	468.0	11.35	0
5/8/25 9:00 PM	0	7.4	468.5	11.28	0
5/8/25 10:00 PM	0	7.9	468.8	11.18	0
5/8/25 11:00 PM	0	8.0	468.9	11.12	0
5/9/25 12:00 AM	0	7.6	468.5	11.04	0
5/9/25 1:00 AM	0	7.5	468.4	10.91	0
5/9/25 2:00 AM	0	7.3	468.3	10.92	0
5/9/25 3:00 AM	0	7.4	468.5	10.85	0
5/9/25 4:00 AM	0	7.3	468.7	10.84	0
5/9/25 5:00 AM	0	7.2	468.8	10.83	0
5/9/25 6:00 AM	0	7.2	468.5	10.86	0
5/9/25 7:00 AM	0	7.6	467.9	11.01	0
5/9/25 8:00 AM	0	9.2	467.9	11.00	0
5/9/25 9:00 AM	0	11.2	468.6	10.86	0
5/9/25 10:00 AM	0	14.3	470.0	10.90	0
5/9/25 11:00 AM	0	15.9	470.2	10.85	0
5/9/25 12:00 PM	0	16.0	469.6	10.95	0
5/9/25 1:00 PM	0	16.2	469.7	11.08	0
5/9/25 2:00 PM	0	16.5	469.6	11.10	0
5/9/25 3:00 PM	0	16.7	469.7	11.03	0
5/9/25 4:00 PM	0	16.2	470.5	10.92	0
5/9/25 5:00 PM	0	15.7	470.5	10.87	0
5/9/25 6:00 PM	0	14.6	470.5	10.81	0
5/9/25 7:00 PM	0	13.0	470.3	10.74	0
5/9/25 8:00 PM	0	12.2	470.7	10.47	0
5/9/25 9:00 PM	0	12.2	471.4	10.23	0
5/9/25 10:00 PM	0	11.3	470.4	10.19	0
5/9/25 11:00 PM	0	10.9	470.1	10.18	0
5/10/25 12:00 AM	0	11.1	470.2	10.16	0
5/10/25 1:00 AM	0	10.9	469.9	10.17	0
5/10/25 2:00 AM	0	10.9	469.6	10.24	0
5/10/25 3:00 AM	0	11.2	470.0	10.22	0
5/10/25 4:00 AM	0	11.6	470.3	10.27	0
5/10/25 5:00 AM	0	11.8	470.5	10.21	0
5/10/25 6:00 AM	0	12.3	471.1	10.26	0
5/10/25 7:00 AM	0	12.7	470.8	10.39	0
5/10/25 8:00 AM	0	14.7	471.6	10.42	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/10/25 9:00 AM	0	17.2	472.2	10.38	0
5/10/25 10:00 AM	0	19.6	472.9	10.38	0
5/10/25 11:00 AM	0	21.6	473.5	10.37	0
5/10/25 12:00 PM	0	19.8	473.0	10.24	0
5/10/25 1:00 PM	0	20.5	472.5	10.28	0
5/10/25 2:00 PM	0	19.9	472.0	10.40	0
5/10/25 3:00 PM	0	16.2	471.1	10.48	0
5/10/25 4:00 PM	0	14.8	470.3	10.53	0
5/10/25 5:00 PM	0	14.6	469.9	10.57	0
5/10/25 6:00 PM	0	14.3	470.1	10.61	0
5/10/25 7:00 PM	0	13.3	470.2	10.68	0
5/10/25 8:00 PM	0	12.0	469.7	10.67	0
5/10/25 9:00 PM	0	11.0	469.4	10.56	0
5/10/25 10:00 PM	0	10.8	469.1	10.57	0
5/10/25 11:00 PM	0	10.8	469.2	10.52	0
5/11/25 12:00 AM	0	10.8	469.3	10.47	0
5/11/25 1:00 AM	0	10.7	469.2	10.49	0
5/11/25 2:00 AM	0	10.4	469.0	10.38	0
5/11/25 3:00 AM	0	9.8	469.0	10.31	0
5/11/25 4:00 AM	0	9.3	468.8	10.28	0
5/11/25 5:00 AM	0	9.2	469.1	10.31	0
5/11/25 6:00 AM	0	9.4	468.8	10.32	0
5/11/25 7:00 AM	0	10.6	468.8	10.36	0
5/11/25 8:00 AM	0	12.5	469.6	10.51	0
5/11/25 9:00 AM	0	14.1	469.0	10.75	0
5/11/25 10:00 AM	0	14.5	468.7	10.93	0
5/11/25 11:00 AM	0	15.4	469.7	10.88	0
5/11/25 12:00 PM	0	16.2	469.8	10.86	0
5/11/25 1:00 PM	0	16.8	469.9	10.84	0
5/11/25 2:00 PM	0	16.9	469.9	10.86	0
5/11/25 3:00 PM	0	16.9	470.3	10.85	0
5/11/25 4:00 PM	0	17.0	471.0	10.71	0
5/11/25 5:00 PM	0	16.1	471.2	10.79	0
5/11/25 6:00 PM	0	15.5	471.6	10.82	0
5/11/25 7:00 PM	0	14.3	471.6	10.90	0
5/11/25 8:00 PM	0	12.8	471.0	10.85	0
5/11/25 9:00 PM	0	12.1	470.8	10.65	0
5/11/25 10:00 PM	0	12.0	470.3	10.51	0
5/11/25 11:00 PM	0	12.3	470.6	10.44	0
5/12/25 12:00 AM	0	12.4	470.5	10.40	0
5/12/25 1:00 AM	0	12.2	470.1	10.36	0
5/12/25 2:00 AM	0	11.7	470.2	10.31	0
5/12/25 3:00 AM	0	11.2	470.2	10.36	0
5/12/25 4:00 AM	0	10.6	469.7	10.38	0
5/12/25 5:00 AM	0	10.5	469.8	10.41	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/12/25 6:00 AM	0	10.5	469.8	10.44	0
5/12/25 7:00 AM	0	12.1	470.0	10.55	0
5/12/25 8:00 AM	0	13.7	469.9	10.51	0
5/12/25 9:00 AM	0	16.5	470.5	10.41	0
5/12/25 10:00 AM	0	20.0	472.2	10.33	0
5/12/25 11:00 AM	0	22.8	474.2	10.40	0
5/12/25 12:00 PM	0	23.1	473.9	10.44	0
5/12/25 1:00 PM	0	21.8	473.3	10.44	0
5/12/25 2:00 PM	0	22.8	473.1	10.49	0
5/12/25 3:00 PM	0	22.7	472.6	10.43	0
5/12/25 4:00 PM	0	21.4	472.9	10.40	0
5/12/25 5:00 PM	0	20.1	472.6	10.47	0
5/12/25 6:00 PM	0	20.3	473.3	10.47	0
5/12/25 7:00 PM	0	20.6	473.1	10.52	0
5/12/25 8:00 PM	0	19.3	472.6	10.47	0
5/12/25 9:00 PM	0	18.1	472.2	10.46	0
5/12/25 10:00 PM	0	17.6	471.1	10.42	0
5/12/25 11:00 PM	0	16.8	470.8	10.45	0
5/13/25 12:00 AM	0	16.4	470.5	10.41	0
5/13/25 1:00 AM	0	16.6	470.6	10.52	0
5/13/25 2:00 AM	0	16.4	470.2	10.50	0
5/13/25 3:00 AM	0	15.4	470.1	10.46	0
5/13/25 4:00 AM	0	15.6	470.3	10.51	0
5/13/25 5:00 AM	0	15.5	470.2	10.49	0
5/13/25 6:00 AM	0	15.6	470.5	10.50	0
5/13/25 7:00 AM	0	16.6	470.5	10.64	0
5/13/25 8:00 AM	0	17.6	470.9	10.60	0
5/13/25 9:00 AM	0	19.3	470.6	10.64	0
5/13/25 10:00 AM	0	21.1	471.8	10.64	0
5/13/25 11:00 AM	0	21.3	471.9	10.66	0
5/13/25 12:00 PM	0	20.8	471.4	10.65	0
5/13/25 1:00 PM	0	21.7	471.7	10.75	0
5/13/25 2:00 PM	0	20.6	471.6	10.77	0
5/13/25 3:00 PM	0	20.8	471.9	10.72	0
5/13/25 4:00 PM	0	19.8	471.9	10.70	0
5/13/25 5:00 PM	0	18.6	471.6	10.72	0
5/13/25 6:00 PM	0	18.9	471.6	10.68	0
5/13/25 7:00 PM	0	19.1	471.1	10.79	0
5/13/25 8:00 PM	0	18.6	470.8	10.86	0
5/13/25 9:00 PM	0	18.3	470.8	10.87	0
5/13/25 10:00 PM	0	18.1	470.8	10.78	0
5/13/25 11:00 PM	0	17.9	470.9	10.71	0
5/14/25 12:00 AM	0	18.0	471.0	10.63	0
5/14/25 1:00 AM	0	17.9	471.2	10.63	0
5/14/25 2:00 AM	0	17.7	471.2	10.60	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/14/25 3:00 AM	0	17.1	471.0	10.58	0
5/14/25 4:00 AM	0	16.7	470.7	10.58	0
5/14/25 5:00 AM	0	16.5	470.6	10.58	0
5/14/25 6:00 AM	0	16.4	470.7	10.65	0
5/14/25 7:00 AM	0	16.7	471.0	10.58	0
5/14/25 8:00 AM	0	17.5	470.8	10.71	0
5/14/25 9:00 AM	0	18.4	470.6	10.67	0
5/14/25 10:00 AM	0	20.5	471.9	10.65	0
5/14/25 11:00 AM	0	21.6	472.2	10.66	0
5/14/25 12:00 PM	0	22.3	472.9	10.44	0
5/14/25 1:00 PM	0	23.1	473.1	10.24	0
5/14/25 2:00 PM	0	23.1	473.2	10.23	0
5/14/25 3:00 PM	0	24.2	473.2	10.35	0
5/14/25 4:00 PM	0	23.6	473.7	10.25	0
5/14/25 5:00 PM	0	23.0	474.6	10.36	0
5/14/25 6:00 PM	0	22.0	475.2	10.44	0
5/14/25 7:00 PM	0	21.9	475.8	10.45	0
5/14/25 8:00 PM	0	22.1	475.6	10.48	0
5/14/25 9:00 PM	0	20.8	475.0	10.49	0
5/14/25 10:00 PM	0	19.9	474.7	10.51	0
5/14/25 11:00 PM	0	19.3	474.4	10.53	0
5/15/25 12:00 AM	0	18.8	474.4	10.41	0
5/15/25 1:00 AM	0	18.5	474.5	10.41	0
5/15/25 2:00 AM	0	18.1	474.2	10.35	0
5/15/25 3:00 AM	0	17.7	473.9	10.28	0
5/15/25 4:00 AM	0	17.5	474.4	10.33	0
5/15/25 5:00 AM	0	17.4	474.3	10.34	0
5/15/25 6:00 AM	0	17.1	474.5	10.35	0
5/15/25 7:00 AM	0	17.8	474.3	10.43	0
5/15/25 8:00 AM	0	19.6	474.8	10.36	0
5/15/25 9:00 AM	0	21.6	474.9	10.28	0
5/15/25 10:00 AM	0	25.2	476.9	10.38	0
5/15/25 11:00 AM	0	25.9	476.6	10.43	0
5/15/25 12:00 PM	0	24.9	476.5	10.37	0
5/15/25 1:00 PM	0	25.4	476.9	10.31	0
5/15/25 2:00 PM	0	26.2	476.6	10.36	0
5/15/25 3:00 PM	0	26.3	476.7	10.31	0
5/15/25 4:00 PM	0	26.0	477.1	10.40	0
5/15/25 5:00 PM	0	24.5	476.8	10.45	0
5/15/25 6:00 PM	0	24.6	476.3	10.51	0
5/15/25 7:00 PM	0	23.4	476.1	10.69	0
5/15/25 8:00 PM	0	22.8	476.0	10.56	0
5/15/25 9:00 PM	0	21.9	475.7	10.50	0
5/15/25 10:00 PM	0	20.8	474.8	10.48	0
5/15/25 11:00 PM	0	19.8	474.7	10.70	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/16/25 12:00 AM	0	19.7	474.9	10.69	0
5/16/25 1:00 AM	0	18.3	472.3	11.40	0
5/16/25 2:00 AM	0	15.4	471.2	11.67	0
5/16/25 3:00 AM	0	15.9	472.7	11.15	0
5/16/25 4:00 AM	0	17.1	472.8	10.86	0
5/16/25 5:00 AM	0	17.9	472.9	10.80	0
5/16/25 6:00 AM	0	18.4	473.3	10.74	0
5/16/25 7:00 AM	0	18.7	473.1	10.75	0
5/16/25 8:00 AM	0	19.6	473.4	10.82	0
5/16/25 9:00 AM	0	21.9	475.2	10.74	0
5/16/25 10:00 AM	0	22.8	475.1	10.68	0
5/16/25 11:00 AM	0	24.5	476.8	10.72	0
5/16/25 12:00 PM	0	25.6	477.1	10.77	0
5/16/25 1:00 PM	0	26.1	477.2	10.68	0
5/16/25 2:00 PM	0	26.5	476.4	10.72	0
5/16/25 3:00 PM	0	26.5	475.7	10.72	0
5/16/25 4:00 PM	0	26.3	475.4	10.74	0
5/16/25 5:00 PM	0	25.5	475.3	10.67	0
5/16/25 6:00 PM	0	23.2	475.1	10.64	0
5/16/25 7:00 PM	0	21.5	475.0	10.63	0
5/16/25 8:00 PM	0	20.4	474.4	10.65	0
5/16/25 9:00 PM	0	19.4	473.6	10.87	0
5/16/25 10:00 PM	0	18.3	473.0	10.92	0
5/16/25 11:00 PM	0	17.5	472.6	10.86	0
5/17/25 12:00 AM	0	17.7	472.5	10.71	0
5/17/25 1:00 AM	0	18.9	472.6	10.77	0
5/17/25 2:00 AM	0	18.3	473.1	10.69	0
5/17/25 3:00 AM	0	17.6	473.2	10.66	0
5/17/25 4:00 AM	0	16.8	472.8	10.61	0
5/17/25 5:00 AM	0	16.3	472.0	10.66	0
5/17/25 6:00 AM	0	16.3	471.8	10.63	0
5/17/25 7:00 AM	0	16.4	471.7	10.73	0
5/17/25 8:00 AM	0	16.5	470.8	10.84	0
5/17/25 9:00 AM	0	15.1	470.6	10.78	0
5/17/25 10:00 AM	0	15.6	470.1	10.78	0
5/17/25 11:00 AM	0	15.8	470.5	10.72	0
5/17/25 12:00 PM	0	16.0	470.5	10.76	0
5/17/25 1:00 PM	0	16.2	470.0	10.75	0
5/17/25 2:00 PM	0	16.7	470.2	10.80	0
5/17/25 3:00 PM	0	15.7	470.0	10.90	0
5/17/25 4:00 PM	0	14.1	470.1	10.85	0
5/17/25 5:00 PM	0	14.3	470.0	10.87	0
5/17/25 6:00 PM	0	14.4	470.4	10.80	0
5/17/25 7:00 PM	0	14.3	470.3	10.85	0
5/17/25 8:00 PM	0	13.5	469.5	10.91	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/17/25 9:00 PM	0	13.0	469.2	10.98	0
5/17/25 10:00 PM	0	13.0	469.2	10.88	0
5/17/25 11:00 PM	0	12.9	469.0	10.85	0
5/18/25 12:00 AM	0	12.9	468.9	10.93	0
5/18/25 1:00 AM	0	13.0	469.2	10.72	0
5/18/25 2:00 AM	0	13.0	469.3	10.69	0
5/18/25 3:00 AM	0	12.9	469.1	10.73	0
5/18/25 4:00 AM	0	12.6	469.1	10.78	0
5/18/25 5:00 AM	0	12.4	469.1	10.70	0
5/18/25 6:00 AM	0	12.3	469.1	10.67	0
5/18/25 7:00 AM	0	12.0	469.0	10.79	0
5/18/25 8:00 AM	0	11.2	468.8	10.68	0
5/18/25 9:00 AM	0	11.4	468.7	10.75	0
5/18/25 10:00 AM	0	12.4	469.6	10.76	0
5/18/25 11:00 AM	0	12.0	468.9	10.73	0
5/18/25 12:00 PM	0	11.7	468.5	10.89	0
5/18/25 1:00 PM	0	11.5	468.7	10.84	0
5/18/25 2:00 PM	0	11.5	468.4	10.79	0
5/18/25 3:00 PM	0	10.3	468.2	10.89	0
5/18/25 4:00 PM	0	9.5	467.9	10.96	0
5/18/25 5:00 PM	0	9.1	467.9	10.95	0
5/18/25 6:00 PM	0	8.9	467.8	10.95	0
5/18/25 7:00 PM	0	8.7	467.7	10.94	0
5/18/25 8:00 PM	0	8.6	467.4	11.02	0
5/18/25 9:00 PM	0	8.6	467.6	10.98	0
5/18/25 10:00 PM	0	8.5	467.5	11.01	0
5/18/25 11:00 PM	0	8.4	467.3	11.06	0
5/19/25 12:00 AM	0	8.1	467.2	11.01	0
5/19/25 1:00 AM	0	8.5	467.7	10.83	0
5/19/25 2:00 AM	0	9.0	468.1	10.85	0
5/19/25 3:00 AM	0	8.4	467.6	10.80	0
5/19/25 4:00 AM	0	8.0	467.7	10.83	0
5/19/25 5:00 AM	0	8.2	467.8	10.86	0
5/19/25 6:00 AM	0	8.5	467.8	10.98	0
5/19/25 7:00 AM	0	8.4	467.6	11.02	0
5/19/25 8:00 AM	0	9.7	467.7	11.11	0
5/19/25 9:00 AM	0	11.0	467.5	10.87	0
5/19/25 10:00 AM	0	12.4	469.0	10.85	0
5/19/25 11:00 AM	0	13.5	468.8	10.94	0
5/19/25 12:00 PM	0	13.6	469.0	11.05	0
5/19/25 1:00 PM	0	13.5	469.5	10.96	0
5/19/25 2:00 PM	0	14.4	470.2	10.97	0
5/19/25 3:00 PM	0	12.9	468.7	10.32	0
5/19/25 4:00 PM	0	11.6	467.0	10.17	0
5/19/25 5:00 PM	0	9.5	466.6	10.35	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/19/25 6:00 PM	0	8.5	466.5	10.50	0
5/19/25 7:00 PM	0	6.1	465.8	10.43	0
5/19/25 8:00 PM	0	4.4	465.6	10.26	0
5/19/25 9:00 PM	0	3.7	465.4	10.20	0
5/19/25 10:00 PM	0	4.0	465.5	10.25	0
5/19/25 11:00 PM	0	4.7	465.8	10.12	0
5/20/25 12:00 AM	0	4.9	466.0	10.06	0
5/20/25 1:00 AM	0	5.1	466.1	9.84	0
5/20/25 2:00 AM	0	5.4	466.4	9.79	0
5/20/25 3:00 AM	0	5.2	466.5	9.75	0
5/20/25 4:00 AM	0	4.7	466.5	9.74	0
5/20/25 5:00 AM	0	4.6	466.4	9.68	0
5/20/25 6:00 AM	0	4.6	466.3	9.69	0
5/20/25 7:00 AM	0	5.1	466.1	9.69	0
5/20/25 8:00 AM	0	7.0	466.1	9.79	0
5/20/25 9:00 AM	0	9.2	466.2	9.82	0
5/20/25 10:00 AM	0	10.7	466.9	9.66	0
5/20/25 11:00 AM	0	11.5	467.3	9.56	0
5/20/25 12:00 PM	0	13.0	467.5	9.30	0
5/20/25 1:00 PM	0	13.3	467.8	9.31	0
5/20/25 2:00 PM	0	12.7	468.0	9.13	0
5/20/25 3:00 PM	0	12.2	468.5	9.01	0
5/20/25 4:00 PM	0	10.7	467.9	9.07	0
5/20/25 5:00 PM	0	10.7	467.8	9.10	0
5/20/25 6:00 PM	0	9.1	467.9	8.98	0
5/20/25 7:00 PM	0	9.1	467.9	9.09	0
5/20/25 8:00 PM	0	9.0	467.6	8.92	0
5/20/25 9:00 PM	0	8.9	468.1	8.87	0
5/20/25 10:00 PM	0	9.5	468.2	8.86	0
5/20/25 11:00 PM	0	8.8	468.1	8.80	0
5/21/25 12:00 AM	0	7.8	467.1	9.06	0
5/21/25 1:00 AM	0	8.3	467.5	9.08	0
5/21/25 2:00 AM	0	9.1	467.4	9.06	0
5/21/25 3:00 AM	0	9.1	467.4	9.12	0
5/21/25 4:00 AM	0	8.8	467.7	9.10	0
5/21/25 5:00 AM	0	7.9	467.5	9.02	0
5/21/25 6:00 AM	0	7.0	467.3	9.08	0
5/21/25 7:00 AM	0	7.4	467.3	9.13	0
5/21/25 8:00 AM	0	7.9	467.6	8.97	0
5/21/25 9:00 AM	0	9.0	467.6	9.01	0
5/21/25 10:00 AM	0	9.6	467.9	9.06	0
5/21/25 11:00 AM	0	10.3	468.2	9.06	0
5/21/25 12:00 PM	0	9.7	467.9	8.91	0
5/21/25 1:00 PM	0	10.0	467.9	8.96	0
5/21/25 2:00 PM	0	9.3	468.3	9.07	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/21/25 3:00 PM	0	9.5	468.2	9.08	0
5/21/25 4:00 PM	0	10.3	468.7	9.05	0
5/21/25 5:00 PM	0	10.2	468.6	9.01	0
5/21/25 6:00 PM	0	10.0	468.4	8.94	0
5/21/25 7:00 PM	0	9.0	467.9	9.17	0
5/21/25 8:00 PM	0	8.5	467.2	9.31	0
5/21/25 9:00 PM	0	8.7	467.5	9.26	0
5/21/25 10:00 PM	0	8.9	467.6	9.27	0
5/21/25 11:00 PM	0	8.9	467.7	9.19	0
5/22/25 12:00 AM	0	9.1	467.8	9.13	0
5/22/25 1:00 AM	0	9.1	467.5	9.25	0
5/22/25 2:00 AM	0	9.3	467.8	9.15	0
5/22/25 3:00 AM	0	8.8	467.6	9.21	0
5/22/25 4:00 AM	0	8.6	467.9	9.15	0
5/22/25 5:00 AM	0	8.3	467.8	9.16	0
5/22/25 6:00 AM	0	8.4	467.8	9.23	0
5/22/25 7:00 AM	0	8.4	467.4	9.40	0
5/22/25 8:00 AM	0	7.8	467.2	9.38	0
5/22/25 9:00 AM	0	7.9	466.6	9.44	0
5/22/25 10:00 AM	0	9.1	467.0	9.47	0
5/22/25 11:00 AM	0	8.9	466.7	9.61	0
5/22/25 12:00 PM	0	9.3	466.7	9.56	0
5/22/25 1:00 PM	0	9.2	466.9	9.61	0
5/22/25 2:00 PM	0	8.3	466.9	9.67	0
5/22/25 3:00 PM	0	9.2	466.4	9.91	0
5/22/25 4:00 PM	0	9.8	466.6	9.85	0
5/22/25 5:00 PM	0	10.0	467.0	9.77	0
5/22/25 6:00 PM	0	9.9	466.8	9.75	0
5/22/25 7:00 PM	0	9.7	467.0	9.80	0
5/22/25 8:00 PM	0	9.1	466.9	9.77	0
5/22/25 9:00 PM	0	8.7	466.9	9.65	0
5/22/25 10:00 PM	0	8.8	467.1	9.61	0
5/22/25 11:00 PM	0	9.1	467.4	9.50	0
5/23/25 12:00 AM	0	9.3	467.5	9.42	0
5/23/25 1:00 AM	0	9.1	467.7	9.39	0
5/23/25 2:00 AM	0	8.6	467.8	9.40	0
5/23/25 3:00 AM	0	8.1	467.4	9.46	0
5/23/25 4:00 AM	0	7.2	467.2	9.44	0
5/23/25 5:00 AM	0	6.4	467.0	9.48	0
5/23/25 6:00 AM	0	5.8	467.1	9.47	0
5/23/25 7:00 AM	0	6.1	466.7	9.61	0
5/23/25 8:00 AM	0	7.0	467.0	9.67	0
5/23/25 9:00 AM	0	7.8	467.0	9.62	0
5/23/25 10:00 AM	0	8.1	466.7	9.67	0
5/23/25 11:00 AM	0	8.6	466.5	9.71	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/23/25 12:00 PM	0	10.9	466.9	9.69	0
5/23/25 1:00 PM	0	11.3	467.0	9.70	0
5/23/25 2:00 PM	0	9.9	467.0	9.81	0
5/23/25 3:00 PM	0	10.1	467.0	9.73	0
5/23/25 4:00 PM	0	10.1	467.2	9.84	0
5/23/25 5:00 PM	0	9.1	467.1	9.82	0
5/23/25 6:00 PM	0	9.6	467.2	10.01	0
5/23/25 7:00 PM	0	8.3	467.5	9.97	0
5/23/25 8:00 PM	0	7.9	468.6	9.99	0
5/23/25 9:00 PM	0	8.3	469.2	9.90	0
5/23/25 10:00 PM	0	9.0	469.5	9.76	0
5/23/25 11:00 PM	0	9.7	469.5	9.60	0
5/24/25 12:00 AM	0	9.9	469.5	9.65	0
5/24/25 1:00 AM	0	9.5	469.5	9.64	0
5/24/25 2:00 AM	0	9.1	469.3	9.71	0
5/24/25 3:00 AM	0	8.7	469.7	9.65	0
5/24/25 4:00 AM	0	8.2	469.3	9.65	0
5/24/25 5:00 AM	0	8.1	469.3	9.57	0
5/24/25 6:00 AM	0	8.5	469.6	9.55	0
5/24/25 7:00 AM	0	9.0	469.5	9.61	0
5/24/25 8:00 AM	0	10.7	470.6	9.57	0
5/24/25 9:00 AM	0	13.4	472.6	9.61	0
5/24/25 10:00 AM	0	14.8	473.5	9.66	0
5/24/25 11:00 AM	0	14.5	473.2	9.54	0
5/24/25 12:00 PM	0	14.9	473.3	9.28	0
5/24/25 1:00 PM	0	14.9	473.0	9.37	0
5/24/25 2:00 PM	0	15.0	472.5	9.31	0
5/24/25 3:00 PM	0	15.9	472.8	9.21	0
5/24/25 4:00 PM	0	16.7	473.4	9.27	0
5/24/25 5:00 PM	0	16.1	473.3	9.18	0
5/24/25 6:00 PM	0	15.2	473.6	9.27	0
5/24/25 7:00 PM	0	14.1	472.9	9.42	0
5/24/25 8:00 PM	0	13.8	473.1	9.60	0
5/24/25 9:00 PM	0	13.3	473.0	9.55	0
5/24/25 10:00 PM	0	12.9	472.9	9.56	0
5/24/25 11:00 PM	0	12.7	472.6	9.63	0
5/25/25 12:00 AM	0	12.2	472.5	9.64	0
5/25/25 1:00 AM	0	12.1	472.4	9.72	0
5/25/25 2:00 AM	0	11.6	472.5	9.76	0
5/25/25 3:00 AM	0	11.3	472.4	9.87	0
5/25/25 4:00 AM	0	10.8	472.1	9.87	0
5/25/25 5:00 AM	0	11.1	472.3	9.89	0
5/25/25 6:00 AM	0	10.8	471.5	9.88	0
5/25/25 7:00 AM	0	12.1	472.6	9.96	0
5/25/25 8:00 AM	0	13.7	472.6	10.06	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/25/25 9:00 AM	0	13.4	471.0	10.13	0
5/25/25 10:00 AM	0	20.3	477.8	10.79	0
5/25/25 11:00 AM	0	21.6	480.5	11.14	0
5/25/25 12:00 PM	0	20.0	478.3	10.96	0
5/25/25 1:00 PM	0	18.3	475.5	10.86	0
5/25/25 2:00 PM	0	17.6	473.8	10.60	0
5/25/25 3:00 PM	0	16.6	473.7	10.57	0
5/25/25 4:00 PM	0	16.8	474.3	10.82	0
5/25/25 5:00 PM	0	17.3	475.1	10.85	0
5/25/25 6:00 PM	0	18.2	476.1	11.02	0
5/25/25 7:00 PM	0	17.1	476.4	11.21	0
5/25/25 8:00 PM	0	15.6	475.9	11.15	0
5/25/25 9:00 PM	0	14.9	475.2	11.05	0
5/25/25 10:00 PM	0	14.2	474.2	10.89	0
5/25/25 11:00 PM	0	13.7	473.6	10.83	0
5/26/25 12:00 AM	0	13.4	473.2	10.76	0
5/26/25 1:00 AM	0	13.0	472.9	10.72	0
5/26/25 2:00 AM	0	12.7	473.2	10.72	0
5/26/25 3:00 AM	0	12.2	473.5	10.72	0
5/26/25 4:00 AM	0	11.6	472.8	10.63	0
5/26/25 5:00 AM	0	11.4	473.0	10.57	0
5/26/25 6:00 AM	0	11.8	472.7	10.57	0
5/26/25 7:00 AM	0	12.8	472.9	10.58	0
5/26/25 8:00 AM	0	15.2	473.9	10.61	0
5/26/25 9:00 AM	0	16.0	473.1	10.70	0
5/26/25 10:00 AM	0	18.6	473.8	10.81	0
5/26/25 11:00 AM	0	18.6	474.3	10.90	0
5/26/25 12:00 PM	0	19.5	474.8	10.76	0
5/26/25 1:00 PM	0	20.0	475.3	10.67	0
5/26/25 2:00 PM	0	18.8	474.9	10.75	0
5/26/25 3:00 PM	0	17.2	473.5	11.26	0
5/26/25 4:00 PM	0	16.9	473.7	11.00	0
5/26/25 5:00 PM	0	16.7	473.7	10.83	0
5/26/25 6:00 PM	0	16.4	473.7	10.78	0
5/26/25 7:00 PM	0	15.3	473.9	10.78	0
5/26/25 8:00 PM	0	14.3	473.8	10.67	0
5/26/25 9:00 PM	0	13.4	473.8	10.63	0
5/26/25 10:00 PM	0	13.1	473.7	10.63	0
5/26/25 11:00 PM	0	13.1	473.6	10.62	0
5/27/25 12:00 AM	0	13.0	473.8	10.57	0
5/27/25 1:00 AM	0	13.3	473.8	10.58	0
5/27/25 2:00 AM	0	13.2	473.8	10.52	0
5/27/25 3:00 AM	0	12.7	472.9	10.59	0
5/27/25 4:00 AM	0	12.3	472.4	10.53	0
5/27/25 5:00 AM	0	12.3	472.9	10.51	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/27/25 6:00 AM	0	12.8	473.0	10.56	0
5/27/25 7:00 AM	0	13.2	472.4	10.90	0
5/27/25 8:00 AM	0	14.5	473.6	10.44	0
5/27/25 9:00 AM	0	15.3	473.3	10.59	0
5/27/25 10:00 AM	0	19.6	477.6	10.38	0
5/27/25 11:00 AM	0	19.0	473.0	9.82	0
5/27/25 12:00 PM	0	18.5	472.1	10.22	0
5/27/25 1:00 PM	0	19.9	473.3	10.59	0
5/27/25 2:00 PM	0	18.2	471.9	10.67	0
5/27/25 3:00 PM	0	15.7	469.2	10.67	0
5/27/25 4:00 PM	0	15.8	469.7	10.45	0
5/27/25 5:00 PM	0	17.5	470.9	10.38	0
5/27/25 6:00 PM	0	17.4	474.8	10.74	0
5/27/25 7:00 PM	0	16.9	472.3	10.75	0
5/27/25 8:00 PM	0	14.5	470.4	10.54	0
5/27/25 9:00 PM	0	13.5	470.8	10.32	0
5/27/25 10:00 PM	0	13.2	470.9	10.28	0
5/27/25 11:00 PM	0	13.2	471.3	10.14	0
5/28/25 12:00 AM	0	13.3	471.0	10.12	0
5/28/25 1:00 AM	0	12.8	470.6	10.13	0
5/28/25 2:00 AM	0	12.6	470.3	10.31	0
5/28/25 3:00 AM	0	12.5	469.7	10.38	0
5/28/25 4:00 AM	0	12.0	469.6	10.42	0
5/28/25 5:00 AM	0	11.8	469.5	10.43	0
5/28/25 6:00 AM	0	12.4	470.6	10.64	0
5/28/25 7:00 AM	0	13.2	470.7	10.69	0
5/28/25 8:00 AM	0	13.6	469.6	10.66	0
5/28/25 9:00 AM	0	14.4	469.1	10.80	0
5/28/25 10:00 AM	0	15.5	470.3	10.89	0
5/28/25 11:00 AM	0	15.3	469.7	10.93	0
5/28/25 12:00 PM	0	15.8	469.6	10.82	0
5/28/25 1:00 PM	0	15.9	470.4	10.87	0
5/28/25 2:00 PM	0	15.2	469.9	11.15	0
5/28/25 3:00 PM	0	16.2	472.8	11.15	0
5/28/25 4:00 PM	0	16.4	472.7	11.21	0
5/28/25 5:00 PM	0	16.5	472.9	11.21	0
5/28/25 6:00 PM	0	16.6	473.6	11.14	0
5/28/25 7:00 PM	0	16.7	473.1	11.17	0
5/28/25 8:00 PM	0	16.1	472.9	11.12	0
5/28/25 9:00 PM	0	14.8	472.8	10.93	0
5/28/25 10:00 PM	0	16.0	472.8	10.95	0
5/28/25 11:00 PM	0	16.4	473.3	10.94	0
5/29/25 12:00 AM	0	16.2	473.8	10.93	0
5/29/25 1:00 AM	0	16.2	473.9	10.98	0
5/29/25 2:00 AM	0	16.0	473.8	10.98	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/29/25 3:00 AM	0	16.5	473.9	10.96	0
5/29/25 4:00 AM	0	16.9	473.9	10.87	0
5/29/25 5:00 AM	0	17.0	473.4	10.87	0
5/29/25 6:00 AM	0	16.8	473.1	10.94	0
5/29/25 7:00 AM	0	16.5	472.5	10.96	0
5/29/25 8:00 AM	0	16.5	472.5	11.08	0
5/29/25 9:00 AM	0	17.8	473.5	11.10	0
5/29/25 10:00 AM	0	20.3	476.0	11.20	0
5/29/25 11:00 AM	0	20.0	475.3	11.39	0
5/29/25 12:00 PM	0	19.9	475.0	11.33	0
5/29/25 1:00 PM	0	19.4	474.3	11.34	0
5/29/25 2:00 PM	0	20.7	474.7	11.33	0
5/29/25 3:00 PM	0	20.0	474.2	11.27	0
5/29/25 4:00 PM	0	18.0	474.1	11.33	0
5/29/25 5:00 PM	0	17.4	474.4	11.31	0
5/29/25 6:00 PM	0	18.2	474.3	11.32	0
5/29/25 7:00 PM	0	18.3	474.0	11.21	0
5/29/25 8:00 PM	0	17.7	473.7	11.20	0
5/29/25 9:00 PM	0	17.6	473.5	11.09	0
5/29/25 10:00 PM	0	17.4	473.1	11.16	0
5/29/25 11:00 PM	0	17.3	472.7	11.14	0
5/30/25 12:00 AM	0	16.8	472.7	11.05	0
5/30/25 1:00 AM	0	16.8	472.8	11.01	0
5/30/25 2:00 AM	0	16.4	472.7	11.01	0
5/30/25 3:00 AM	0	15.4	472.7	10.99	0
5/30/25 4:00 AM	0	14.8	471.9	11.04	0
5/30/25 5:00 AM	0	14.6	471.7	11.02	0
5/30/25 6:00 AM	0	14.5	472.1	10.99	0
5/30/25 7:00 AM	0	15.3	472.1	11.03	0
5/30/25 8:00 AM	0	16.0	472.4	11.04	0
5/30/25 9:00 AM	0	17.7	472.7	10.96	0
5/30/25 10:00 AM	0	20.5	474.2	10.92	0
5/30/25 11:00 AM	0	21.6	474.2	10.97	0
5/30/25 12:00 PM	0	22.8	474.9	11.04	0
5/30/25 1:00 PM	0	23.9	475.5	11.02	0
5/30/25 2:00 PM	0	25.0	475.7	10.95	0
5/30/25 3:00 PM	0	24.5	476.3	10.98	0
5/30/25 4:00 PM	0	20.5	475.2	11.09	0
5/30/25 5:00 PM	0	20.3	484.7	11.12	0
5/30/25 6:00 PM	0	20.7	484.1	11.31	0
5/30/25 7:00 PM	0	18.0	484.4	11.29	0
5/30/25 8:00 PM	0	18.8	485.1	11.15	0
5/30/25 9:00 PM	0	20.2	485.6	11.06	0
5/30/25 10:00 PM	0	20.3	483.8	10.98	0
5/30/25 11:00 PM	0	19.4	483.6	11.14	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
5/31/25 12:00 AM	0	19.4	483.2	11.27	0
5/31/25 1:00 AM	0	16.8	481.4	11.61	0
5/31/25 2:00 AM	0	15.5	482.4	11.70	0
5/31/25 3:00 AM	0	14.8	481.2	11.55	0
5/31/25 4:00 AM	0	13.1	479.9	11.54	0
5/31/25 5:00 AM	0	12.1	479.6	11.52	0
5/31/25 6:00 AM	0	11.4	477.8	11.75	0
5/31/25 7:00 AM	0	10.5	475.6	12.05	0
5/31/25 8:00 AM	0	10.1	474.9	12.08	0
5/31/25 9:00 AM	0	10.6	475.5	11.83	0
5/31/25 10:00 AM	0	13.3	477.0	11.78	0
5/31/25 11:00 AM	0	14.1	476.8	11.84	0
5/31/25 12:00 PM	0	16.3	476.9	11.79	0
5/31/25 1:00 PM	0	16.9	477.1	11.62	0
5/31/25 2:00 PM	0	18.4	480.1	11.36	0
5/31/25 3:00 PM	0	19.4	480.2	11.47	0
5/31/25 4:00 PM	0	20.7	499.1	10.48	0
5/31/25 5:00 PM	0	23.5	567.0	9.93	0
5/31/25 6:00 PM	0	23.6	581.5	9.71	0
5/31/25 7:00 PM	0	23.0	589.8	9.40	0
5/31/25 8:00 PM	0	22.4	595.3	9.29	0
5/31/25 9:00 PM	0	20.0	517.7	9.53	0
5/31/25 10:00 PM	0	19.3	495.7	9.76	0
5/31/25 11:00 PM	0	19.4	490.9	9.99	0
6/1/25 12:00 AM	0	19.4	496.8	9.99	0
6/1/25 1:00 AM	0	18.5	491.4	9.65	0
6/1/25 2:00 AM	0	18.4	491.3	9.76	0
6/1/25 3:00 AM	0	17.6	492.0	9.86	0
6/1/25 4:00 AM	0	16.8	491.3	9.75	0
6/1/25 5:00 AM	0	16.8	489.4	9.66	0
6/1/25 6:00 AM	0	16.7	489.2	9.61	0
6/1/25 7:00 AM	0	17.3	488.7	9.57	0
6/1/25 8:00 AM	0	18.4	489.0	9.50	0
6/1/25 9:00 AM	0	20.3	490.1	9.51	0
6/1/25 10:00 AM	0	23.1	490.2	9.51	0
6/1/25 11:00 AM	0	23.9	489.8	9.53	0
6/1/25 12:00 PM	0	25.0	488.7	9.43	0
6/1/25 1:00 PM	0	24.5	488.4	9.55	0
6/1/25 2:00 PM	0	24.0	488.5	9.56	0
6/1/25 3:00 PM	0	24.2	488.9	9.52	0
6/1/25 4:00 PM	0	24.5	489.7	9.52	0
6/1/25 5:00 PM	0	24.9	489.1	9.55	0
6/1/25 6:00 PM	0	23.4	488.4	9.55	0
6/1/25 7:00 PM	0	22.8	489.0	9.55	0
6/1/25 8:00 PM	0	21.3	488.6	9.64	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/1/25 9:00 PM	0	20.0	489.5	9.62	0
6/1/25 10:00 PM	0	20.4	498.7	9.38	0
6/1/25 11:00 PM	0	20.5	488.4	9.28	0
6/2/25 12:00 AM	0	21.2	496.2	9.30	0
6/2/25 1:00 AM	0	21.6	497.3	9.32	0
6/2/25 2:00 AM	0	21.3	488.6	9.39	0
6/2/25 3:00 AM	0	21.0	488.7	9.41	0
6/2/25 4:00 AM	0	20.8	489.2	9.44	0
6/2/25 5:00 AM	0	20.2	488.9	9.46	0
6/2/25 6:00 AM	0	20.4	488.1	9.52	0
6/2/25 7:00 AM	0	20.1	488.2	9.62	0
6/2/25 8:00 AM	0	20.0	487.6	10.00	0
6/2/25 9:00 AM	0	21.7	489.9	9.82	0
6/2/25 10:00 AM	0	25.5	490.5	9.82	0
6/2/25 11:00 AM	0	27.1	490.4	9.89	0
6/2/25 12:00 PM	0	29.0	490.9	9.75	0
6/2/25 1:00 PM	0	30.0	491.4	9.73	0
6/2/25 2:00 PM	0	30.9	491.2	9.78	0
6/2/25 3:00 PM	0	31.1	490.4	9.80	0
6/2/25 4:00 PM	0	30.3	489.5	9.92	0
6/2/25 5:00 PM	0	29.6	490.6	9.78	0
6/2/25 6:00 PM	0	29.4	489.9	9.79	0
6/2/25 7:00 PM	0	27.9	489.1	9.95	0
6/2/25 8:00 PM	0	26.8	488.7	10.16	0
6/2/25 9:00 PM	0	25.5	488.8	10.28	0
6/2/25 10:00 PM	0	24.7	488.4	10.31	0
6/2/25 11:00 PM	0	24.1	488.0	10.36	0
6/3/25 12:00 AM	0	23.4	487.3	10.33	0
6/3/25 1:00 AM	0	22.7	487.4	10.25	0
6/3/25 2:00 AM	0	22.2	487.4	10.25	0
6/3/25 3:00 AM	0	21.4	487.0	10.23	0
6/3/25 4:00 AM	0	20.7	485.9	10.26	0
6/3/25 5:00 AM	0	20.6	486.4	10.23	0
6/3/25 6:00 AM	0	20.6	486.5	10.29	0
6/3/25 7:00 AM	0	20.9	486.3	10.38	0
6/3/25 8:00 AM	0	21.7	486.0	10.19	0
6/3/25 9:00 AM	0	23.2	486.9	10.18	0
6/3/25 10:00 AM	0	26.5	489.7	10.19	0
6/3/25 11:00 AM	0	28.3	490.3	10.16	0
6/3/25 12:00 PM	0	29.8	491.7	10.30	0
6/3/25 1:00 PM	0	31.5	492.7	10.36	0
6/3/25 2:00 PM	0	31.0	490.9	10.33	0
6/3/25 3:00 PM	0	32.4	493.8	10.22	0
6/3/25 4:00 PM	0	32.7	492.2	10.28	0
6/3/25 5:00 PM	0	32.4	509.0	10.17	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/3/25 6:00 PM	0	31.6	506.1	10.10	0
6/3/25 7:00 PM	0	30.6	497.7	10.18	0
6/3/25 8:00 PM	0	29.2	495.4	10.14	0
6/3/25 9:00 PM	0	28.4	492.5	10.16	0
6/3/25 10:00 PM	0	27.8	490.2	10.21	0
6/3/25 11:00 PM	0	27.2	486.6	10.27	0
6/4/25 12:00 AM	0	26.4	482.9	10.28	0
6/4/25 1:00 AM	0	25.0	479.5	10.17	0
6/4/25 2:00 AM	0	23.3	476.2	10.05	0
6/4/25 3:00 AM	0	21.7	473.8	9.99	0
6/4/25 4:00 AM	0	20.2	472.0	9.90	0
6/4/25 5:00 AM	0	20.0	471.6	9.82	0
6/4/25 6:00 AM	0	19.9	470.9	9.73	0
6/4/25 7:00 AM	0	20.4	470.1	9.59	0
6/4/25 8:00 AM	0	22.3	469.9	9.57	0
6/4/25 9:00 AM	0	23.9	469.6	9.57	0
6/4/25 10:00 AM	0	26.3	470.2	9.55	0
6/4/25 11:00 AM	0	28.2	471.3	9.51	0
6/4/25 12:00 PM	0	29.2	471.1	9.51	0
6/4/25 1:00 PM	0	29.8	471.0	9.53	0
6/4/25 2:00 PM	0	28.6	470.5	9.51	0
6/4/25 3:00 PM	0	18.5	468.5	9.42	0
6/4/25 4:00 PM	0	14.9	467.8	9.51	0
6/4/25 5:00 PM	0	13.3	467.2	9.59	0
6/4/25 6:00 PM	0	13.2	467.2	9.59	0
6/4/25 7:00 PM	0	13.0	467.1	9.65	0
6/4/25 8:00 PM	0	12.9	467.2	9.57	0
6/4/25 9:00 PM	0	13.1	467.0	9.53	0
6/4/25 10:00 PM	0	12.4	467.0	9.52	0
6/4/25 11:00 PM	0	12.3	467.1	9.54	0
6/5/25 12:00 AM	0	11.2	466.9	9.53	0
6/5/25 1:00 AM	0	10.3	467.0	9.59	0
6/5/25 2:00 AM	0	10.7	466.9	9.62	0
6/5/25 3:00 AM	0	11.4	466.9	9.66	0
6/5/25 4:00 AM	0	11.3	466.8	9.64	0
6/5/25 5:00 AM	0	10.4	466.8	9.64	0
6/5/25 6:00 AM	0	10.3	466.6	9.58	0
6/5/25 7:00 AM	0	10.5	466.8	9.58	0
6/5/25 8:00 AM	0	11.7	467.9	9.57	0
6/5/25 9:00 AM	0	12.8	467.4	9.48	0
6/5/25 10:00 AM	0	14.5	468.7	9.50	0
6/5/25 11:00 AM	0	15.5	468.4	9.52	0
6/5/25 12:00 PM	0	15.0	468.1	9.44	0
6/5/25 1:00 PM	0	16.3	468.5	9.65	0
6/5/25 2:00 PM	0	18.8	470.8	9.90	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/5/25 3:00 PM	0	19.6	473.4	10.05	0
6/5/25 4:00 PM	0	20.3	474.9	10.29	0
6/5/25 5:00 PM	0	20.3	476.0	10.42	0
6/5/25 6:00 PM	0	19.7	477.2	10.55	0
6/5/25 7:00 PM	0	20.2	479.8	10.67	0
6/5/25 8:00 PM	0	20.6	481.0	10.79	0
6/5/25 9:00 PM	0	19.7	481.1	10.77	0
6/5/25 10:00 PM	0	19.4	481.1	10.80	0
6/5/25 11:00 PM	0	19.6	481.6	10.82	0
6/6/25 12:00 AM	0	19.7	482.5	10.84	0
6/6/25 1:00 AM	0	19.8	482.7	10.89	0
6/6/25 2:00 AM	0	19.6	482.8	10.86	0
6/6/25 3:00 AM	0	19.7	482.6	10.90	0
6/6/25 4:00 AM	0	19.6	482.7	10.89	0
6/6/25 5:00 AM	0	19.2	482.0	10.88	0
6/6/25 6:00 AM	0	19.3	482.1	10.95	0
6/6/25 7:00 AM	0	19.8	483.0	11.03	0
6/6/25 8:00 AM	0	21.6	485.9	11.00	0
6/6/25 9:00 AM	0	22.2	485.8	11.19	0
6/6/25 10:00 AM	0	23.8	486.7	11.12	0
6/6/25 11:00 AM	0	23.6	486.3	11.12	0
6/6/25 12:00 PM	0	24.4	487.0	11.16	0
6/6/25 1:00 PM	0	24.1	487.7	11.17	0
6/6/25 2:00 PM	0	24.2	487.5	11.22	0
6/6/25 3:00 PM	0	25.2	486.9	11.21	0
6/6/25 4:00 PM	0	23.8	487.8	11.26	0
6/6/25 5:00 PM	0	23.8	489.3	11.22	0
6/6/25 6:00 PM	0	23.0	489.4	11.19	0
6/6/25 7:00 PM	0	21.9	488.9	11.53	0
6/6/25 8:00 PM	0	20.8	488.1	11.69	0
6/6/25 9:00 PM	0	20.6	488.2	11.58	0
6/6/25 10:00 PM	0	20.5	488.9	11.66	0
6/6/25 11:00 PM	0	20.7	489.3	11.67	0
6/7/25 12:00 AM	0	21.3	489.8	11.63	0
6/7/25 1:00 AM	0	21.5	490.0	11.59	0
6/7/25 2:00 AM	0	21.4	489.7	11.41	0
6/7/25 3:00 AM	0	20.7	489.4	11.41	0
6/7/25 4:00 AM	0	20.5	489.3	11.38	0
6/7/25 5:00 AM	0	20.4	489.2	11.41	0
6/7/25 6:00 AM	0	20.8	490.0	11.46	0
6/7/25 7:00 AM	0	21.4	490.3	11.41	0
6/7/25 8:00 AM	0	22.2	490.2	11.53	0
6/7/25 9:00 AM	0	23.0	489.4	11.51	0
6/7/25 10:00 AM	0	26.0	491.1	11.59	0
6/7/25 11:00 AM	0	25.5	490.8	11.59	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/7/25 12:00 PM	0	25.4	490.5	11.53	0
6/7/25 1:00 PM	0	26.1	491.2	11.59	0
6/7/25 2:00 PM	0	25.8	490.2	11.86	0
6/7/25 3:00 PM	0	25.5	489.9	12.19	0
6/7/25 4:00 PM	0	24.1	490.6	11.99	0
6/7/25 5:00 PM	0	24.1	490.4	11.40	0
6/7/25 6:00 PM	0	23.3	489.4	11.39	0
6/7/25 7:00 PM	0	22.9	488.9	11.38	0
6/7/25 8:00 PM	0	22.8	488.5	11.37	0
6/7/25 9:00 PM	0	22.1	488.4	11.41	0
6/7/25 10:00 PM	0	21.7	487.4	11.37	0
6/7/25 11:00 PM	0	21.7	487.2	11.39	0
6/8/25 12:00 AM	0	21.9	487.4	11.38	0
6/8/25 1:00 AM	0	22.3	486.9	11.27	0
6/8/25 2:00 AM	0	22.8	489.3	11.45	0
6/8/25 3:00 AM	0	22.2	490.0	11.63	0
6/8/25 4:00 AM	0	22.0	490.2	11.62	0
6/8/25 5:00 AM	0	22.1	490.8	11.66	0
6/8/25 6:00 AM	0	22.3	490.8	11.62	0
6/8/25 7:00 AM	0	22.6	490.4	11.60	0
6/8/25 8:00 AM	0	23.4	491.5	11.63	0
6/8/25 9:00 AM	0	25.9	492.1	11.65	0
6/8/25 10:00 AM	0	27.4	492.2	11.65	0
6/8/25 11:00 AM	0	27.1	492.2	11.67	0
6/8/25 12:00 PM	0	28.2	490.7	11.51	0
6/8/25 1:00 PM	0	27.7	486.5	11.22	0
6/8/25 2:00 PM	0	26.5	484.9	11.13	0
6/8/25 3:00 PM	0	27.9	485.8	11.18	0
6/8/25 4:00 PM	0	29.5	486.9	11.09	0
6/8/25 5:00 PM	0	30.3	486.5	11.11	0
6/8/25 6:00 PM	0	29.7	485.9	11.08	0
6/8/25 7:00 PM	0	28.6	486.0	11.11	0
6/8/25 8:00 PM	0	27.1	485.3	11.10	0
6/8/25 9:00 PM	0	25.8	484.7	11.11	0
6/8/25 10:00 PM	0	24.5	483.5	11.09	0
6/8/25 11:00 PM	0	23.9	483.3	11.06	0
6/9/25 12:00 AM	0	23.7	483.5	11.14	0
6/9/25 1:00 AM	0	23.7	483.3	11.11	0
6/9/25 2:00 AM	0	23.7	483.2	11.11	0
6/9/25 3:00 AM	0	23.3	483.3	11.17	0
6/9/25 4:00 AM	0	23.7	483.4	11.14	0
6/9/25 5:00 AM	0	23.3	483.3	11.09	0
6/9/25 6:00 AM	0	23.6	484.0	11.14	0
6/9/25 7:00 AM	0	24.1	484.9	11.18	0
6/9/25 8:00 AM	0	23.6	484.8	11.11	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/9/25 9:00 AM	0	23.6	484.1	11.13	0
6/9/25 10:00 AM	0	25.2	484.7	11.10	0
6/9/25 11:00 AM	0	26.7	484.3	11.11	0
6/9/25 12:00 PM	0	28.6	484.4	11.14	0
6/9/25 1:00 PM	0	28.9	484.9	11.19	0
6/9/25 2:00 PM	0	29.2	485.1	11.12	0
6/9/25 3:00 PM	0	28.9	484.7	11.11	0
6/9/25 4:00 PM	0	28.6	484.6	11.12	0
6/9/25 5:00 PM	0	28.6	484.6	11.24	0
6/9/25 6:00 PM	0	28.4	484.2	11.10	0
6/9/25 7:00 PM	0	33.2	493.4	11.30	0
6/9/25 8:00 PM	0	31.2	498.2	11.07	0
6/9/25 9:00 PM	0	29.3	489.3	11.16	0
6/9/25 10:00 PM	0	28.5	487.4	11.13	0
6/9/25 11:00 PM	0	27.0	486.1	11.15	0
6/10/25 12:00 AM	0	25.6	485.2	11.13	0
6/10/25 1:00 AM	0	24.5	484.8	11.05	0
6/10/25 2:00 AM	0	23.8	484.7	11.04	0
6/10/25 3:00 AM	0	23.1	483.6	10.99	0
6/10/25 4:00 AM	0	23.5	483.9	10.45	0
6/10/25 5:00 AM	0	23.3	483.7	10.48	0
6/10/25 6:00 AM	0	23.5	483.8	10.45	0
6/10/25 7:00 AM	0	24.4	484.7	10.44	0
6/10/25 8:00 AM	0	25.6	485.2	10.47	0
6/10/25 9:00 AM	0	28.0	486.9	10.37	0
6/10/25 10:00 AM	0	27.7	481.8	10.32	0
6/10/25 11:00 AM	0	28.0	481.8	10.39	0
6/10/25 12:00 PM	0	28.3	481.4	10.43	0
6/10/25 1:00 PM	0	29.0	482.0	10.33	0
6/10/25 2:00 PM	0	28.1	482.2	10.32	0
6/10/25 3:00 PM	0	27.5	482.0	10.33	0
6/10/25 4:00 PM	0	25.4	481.4	10.34	0
6/10/25 5:00 PM	0	26.4	481.5	10.32	0
6/10/25 6:00 PM	0	27.6	482.2	10.30	0
6/10/25 7:00 PM	0	27.2	482.4	10.30	0
6/10/25 8:00 PM	0	27.2	482.6	10.31	0
6/10/25 9:00 PM	0	25.6	480.9	10.29	0
6/10/25 10:00 PM	0	23.7	480.1	10.21	0
6/10/25 11:00 PM	0	23.0	479.9	10.19	0
6/11/25 12:00 AM	0	22.9	479.6	10.20	0
6/11/25 1:00 AM	0	23.1	479.7	10.13	0
6/11/25 2:00 AM	0	22.8	479.6	10.17	0
6/11/25 3:00 AM	0	22.6	479.5	10.16	0
6/11/25 4:00 AM	0	21.8	479.0	10.18	0
6/11/25 5:00 AM	0	20.7	478.3	10.16	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/11/25 6:00 AM	0	20.6	478.5	10.12	0
6/11/25 7:00 AM	0	20.9	478.4	10.23	0
6/11/25 8:00 AM	0	23.1	478.9	10.23	0
6/11/25 9:00 AM	0	26.2	479.8	10.23	0
6/11/25 10:00 AM	0	28.7	480.6	10.31	0
6/11/25 11:00 AM	0	30.4	481.7	10.26	0
6/11/25 12:00 PM	0	32.5	482.5	10.40	0
6/11/25 1:00 PM	0	33.7	482.4	10.37	0
6/11/25 2:00 PM	0	34.8	482.5	10.46	0
6/11/25 3:00 PM	0	34.9	482.5	10.48	0
6/11/25 4:00 PM	0	34.8	482.8	10.22	0
6/11/25 5:00 PM	0	34.7	483.3	10.18	0
6/11/25 6:00 PM	0	33.8	483.0	10.20	0
6/11/25 7:00 PM	0	32.7	482.8	10.09	0
6/11/25 8:00 PM	0	30.9	481.8	9.99	0
6/11/25 9:00 PM	0	29.7	481.6	10.03	0
6/11/25 10:00 PM	0	28.3	480.6	10.00	0
6/11/25 11:00 PM	0	25.4	478.9	9.71	0
6/12/25 12:00 AM	0	23.5	477.7	9.71	0
6/12/25 1:00 AM	0	22.7	477.1	9.64	0
6/12/25 2:00 AM	0	22.0	476.9	9.68	0
6/12/25 3:00 AM	0	21.2	476.7	9.68	0
6/12/25 4:00 AM	0	20.3	476.5	9.66	0
6/12/25 5:00 AM	0	20.2	477.0	9.69	0
6/12/25 6:00 AM	0	20.4	477.2	9.65	0
6/12/25 7:00 AM	0	20.7	477.0	9.75	0
6/12/25 8:00 AM	0	22.3	477.8	9.75	0
6/12/25 9:00 AM	0	22.5	477.4	9.87	0
6/12/25 10:00 AM	0	25.1	478.5	9.85	0
6/12/25 11:00 AM	0	26.7	478.9	9.91	0
6/12/25 12:00 PM	0	27.2	478.4	9.95	0
6/12/25 1:00 PM	0	24.3	477.8	9.78	0
6/12/25 2:00 PM	0	24.3	477.9	9.87	0
6/12/25 3:00 PM	0	25.5	478.1	9.92	0
6/12/25 4:00 PM	0	24.1	478.0	9.88	0
6/12/25 5:00 PM	0	24.0	478.3	9.93	0
6/12/25 6:00 PM	0	24.6	478.5	9.89	0
6/12/25 7:00 PM	0	23.7	478.4	9.93	0
6/12/25 8:00 PM	0	23.0	478.3	9.88	0
6/12/25 9:00 PM	0	22.1	478.4	9.87	0
6/12/25 10:00 PM	0	22.0	478.6	9.90	0
6/12/25 11:00 PM	0	21.7	478.3	9.92	0
6/13/25 12:00 AM	0	21.9	478.5	9.89	0
6/13/25 1:00 AM	0	22.1	478.1	9.84	0
6/13/25 2:00 AM	0	21.2	477.3	9.82	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/13/25 3:00 AM	0	20.4	476.8	9.82	0
6/13/25 4:00 AM	0	19.7	476.6	9.78	0
6/13/25 5:00 AM	0	19.6	476.5	9.79	0
6/13/25 6:00 AM	0	19.7	476.7	9.76	0
6/13/25 7:00 AM	0	19.8	476.6	9.77	0
6/13/25 8:00 AM	0	21.3	477.0	9.72	0
6/13/25 9:00 AM	0	22.6	477.0	9.68	0
6/13/25 10:00 AM	0	25.2	478.1	9.72	0
6/13/25 11:00 AM	0	23.5	477.2	9.81	0
6/13/25 12:00 PM	0	23.4	477.5	9.82	0
6/13/25 1:00 PM	0	24.9	477.8	9.76	0
6/13/25 2:00 PM	0	24.0	477.7	9.77	0
6/13/25 3:00 PM	0	21.2	476.9	9.83	0
6/13/25 4:00 PM	0	22.7	477.6	9.87	0
6/13/25 5:00 PM	0	22.4	477.3	9.86	0
6/13/25 6:00 PM	0	22.3	477.0	9.88	0
6/13/25 7:00 PM	0	21.8	476.8	9.84	0
6/13/25 8:00 PM	0	21.0	476.5	9.80	0
6/13/25 9:00 PM	0	20.4	476.3	9.72	0
6/13/25 10:00 PM	0	20.6	476.3	9.68	0
6/13/25 11:00 PM	0	20.9	476.5	9.74	0
6/14/25 12:00 AM	0	21.1	477.0	9.69	0
6/14/25 1:00 AM	0	20.3	476.5	9.68	0
6/14/25 2:00 AM	0	20.1	476.9	9.68	0
6/14/25 3:00 AM	0	20.4	477.0	9.71	0
6/14/25 4:00 AM	0	19.6	476.8	9.72	0
6/14/25 5:00 AM	0	19.0	476.3	9.74	0
6/14/25 6:00 AM	0	19.4	476.9	9.70	0
6/14/25 7:00 AM	0	20.3	477.3	9.81	0
6/14/25 8:00 AM	0	22.2	478.9	9.88	0
6/14/25 9:00 AM	0	24.3	479.7	10.06	0
6/14/25 10:00 AM	0	27.3	481.6	10.24	0
6/14/25 11:00 AM	0	27.3	482.5	10.23	0
6/14/25 12:00 PM	0	28.0	482.7	10.27	0
6/14/25 1:00 PM	0	28.2	484.0	10.35	0
6/14/25 2:00 PM	0	27.7	484.2	10.46	0
6/14/25 3:00 PM	0	28.1	487.3	10.43	0
6/14/25 4:00 PM	0	27.1	487.1	10.52	0
6/14/25 5:00 PM	0	26.9	485.8	10.47	0
6/14/25 6:00 PM	0	25.9	485.5	10.41	0
6/14/25 7:00 PM	0	25.3	485.5	10.46	0
6/14/25 8:00 PM	0	24.1	484.9	10.43	0
6/14/25 9:00 PM	0	23.5	485.2	10.37	0
6/14/25 10:00 PM	0	23.2	485.0	10.32	0
6/14/25 11:00 PM	0	23.6	486.0	10.35	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/15/25 12:00 AM	0	23.5	485.5	10.27	0
6/15/25 1:00 AM	0	23.1	483.6	10.29	0
6/15/25 2:00 AM	0	22.3	482.6	10.32	0
6/15/25 3:00 AM	0	22.2	482.9	10.34	0
6/15/25 4:00 AM	0	22.2	482.3	10.30	0
6/15/25 5:00 AM	0	22.2	482.2	10.30	0
6/15/25 6:00 AM	0	22.3	482.4	10.31	0
6/15/25 7:00 AM	0	22.8	482.6	10.37	0
6/15/25 8:00 AM	0	23.8	482.7	10.39	0
6/15/25 9:00 AM	0	24.2	482.6	10.36	0
6/15/25 10:00 AM	0	26.0	483.1	10.37	0
6/15/25 11:00 AM	0	27.7	484.2	10.44	0
6/15/25 12:00 PM	0	28.1	483.9	10.49	0
6/15/25 1:00 PM	0	28.9	483.6	10.43	0
6/15/25 2:00 PM	0	28.4	483.5	10.44	0
6/15/25 3:00 PM	0	27.3	483.5	10.48	0
6/15/25 4:00 PM	0	25.9	482.9	10.45	0
6/15/25 5:00 PM	0	25.4	482.9	10.38	0
6/15/25 6:00 PM	0	25.8	482.1	10.40	0
6/15/25 7:00 PM	0	25.1	481.8	10.37	0
6/15/25 8:00 PM	0	24.0	481.1	10.36	0
6/15/25 9:00 PM	0	23.1	481.1	10.33	0
6/15/25 10:00 PM	0	22.7	481.0	10.34	0
6/15/25 11:00 PM	0	22.7	481.1	10.32	0
6/16/25 12:00 AM	0	22.8	480.9	10.26	0
6/16/25 1:00 AM	0	22.9	480.7	10.32	0
6/16/25 2:00 AM	0	22.8	481.3	10.34	0
6/16/25 3:00 AM	0	23.4	482.7	10.33	0
6/16/25 4:00 AM	0	23.5	482.4	10.37	0
6/16/25 5:00 AM	0	23.1	482.1	10.39	0
6/16/25 6:00 AM	0	23.2	482.2	10.36	0
6/16/25 7:00 AM	0	23.7	482.1	10.30	0
6/16/25 8:00 AM	0	24.3	482.6	10.33	0
6/16/25 9:00 AM	0	26.0	482.6	10.39	0
6/16/25 10:00 AM	0	28.3	482.6	10.34	0
6/16/25 11:00 AM	0	30.3	484.2	10.32	0
6/16/25 12:00 PM	0	32.0	484.5	10.32	0
6/16/25 1:00 PM	0	32.7	484.1	10.37	0
6/16/25 2:00 PM	0	32.4	484.2	10.39	0
6/16/25 3:00 PM	0	32.5	484.2	10.33	0
6/16/25 4:00 PM	0	32.1	484.0	10.40	0
6/16/25 5:00 PM	0	32.2	483.9	10.42	0
6/16/25 6:00 PM	0	31.3	484.1	10.39	0
6/16/25 7:00 PM	0	29.9	483.4	10.36	0
6/16/25 8:00 PM	0	29.6	483.4	10.33	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/16/25 9:00 PM	0	28.8	483.0	10.35	0
6/16/25 10:00 PM	0	28.3	482.8	10.35	0
6/16/25 11:00 PM	0	28.0	482.7	10.38	0
6/17/25 12:00 AM	0	27.3	482.0	10.35	0
6/17/25 1:00 AM	0	26.7	481.3	10.30	0
6/17/25 2:00 AM	0	26.0	481.3	10.30	0
6/17/25 3:00 AM	0	25.0	481.0	10.29	0
6/17/25 4:00 AM	0	24.2	480.8	10.24	0
6/17/25 5:00 AM	0	23.8	480.4	10.26	0
6/17/25 6:00 AM	0	24.9	481.7	10.26	0
6/17/25 7:00 AM	0	26.9	483.5	10.27	0
6/17/25 8:00 AM	0	28.1	484.3	10.24	0
6/17/25 9:00 AM	0	30.9	485.2	10.28	0
6/17/25 10:00 AM	0	33.9	486.5	10.33	0
6/17/25 11:00 AM	0	36.3	488.2	10.44	0
6/17/25 12:00 PM	0	37.4	489.9	10.46	0
6/17/25 1:00 PM	0	39.5	495.2	10.59	0
6/17/25 2:00 PM	0	39.5	497.8	10.64	0
6/17/25 3:00 PM	0	39.2	498.1	10.69	0
6/17/25 4:00 PM	0	39.0	497.1	10.50	0
6/17/25 5:00 PM	0	38.1	496.5	10.50	0
6/17/25 6:00 PM	0	38.0	496.8	10.52	0
6/17/25 7:00 PM	0	34.4	485.7	10.55	0
6/17/25 8:00 PM	0	31.3	479.9	10.36	0
6/17/25 9:00 PM	0	31.5	481.5	10.30	0
6/17/25 10:00 PM	0	31.9	483.2	10.24	0
6/17/25 11:00 PM	0	31.2	483.0	10.17	0
6/18/25 12:00 AM	0	31.3	482.8	9.89	0
6/18/25 1:00 AM	0	30.7	482.6	10.14	0
6/18/25 2:00 AM	0	30.6	482.9	10.24	0
6/18/25 3:00 AM	0	28.8	482.9	10.24	0
6/18/25 4:00 AM	0	26.5	482.1	10.25	0
6/18/25 5:00 AM	0	25.4	481.4	10.18	0
6/18/25 6:00 AM	0	25.0	481.3	10.12	0
6/18/25 7:00 AM	0	25.8	482.1	10.12	0
6/18/25 8:00 AM	0	25.1	481.8	10.18	0
6/18/25 9:00 AM	0	26.5	482.1	10.24	0
6/18/25 10:00 AM	0	27.7	481.5	10.19	0
6/18/25 11:00 AM	0	30.2	482.1	10.15	0
6/18/25 12:00 PM	0	24.4	479.9	9.99	0
6/18/25 1:00 PM	0	20.7	479.5	10.24	0
6/18/25 2:00 PM	0	20.3	479.6	10.05	0
6/18/25 3:00 PM	0	19.5	479.0	10.47	0
6/18/25 4:00 PM	0	25.2	480.5	10.13	0
6/18/25 5:00 PM	0	28.4	481.0	10.06	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/18/25 6:00 PM	0	29.7	481.3	10.04	0
6/18/25 7:00 PM	0	30.1	481.8	9.98	0
6/18/25 8:00 PM	0	29.2	481.3	9.97	0
6/18/25 9:00 PM	0	28.6	480.5	9.95	0
6/18/25 10:00 PM	0	25.4	479.9	9.93	0
6/18/25 11:00 PM	0	27.7	481.4	9.84	0
6/19/25 12:00 AM	0	28.2	481.4	9.82	0
6/19/25 1:00 AM	0	27.6	481.8	9.82	0
6/19/25 2:00 AM	0	27.4	482.1	9.84	0
6/19/25 3:00 AM	0	26.2	481.7	9.90	0
6/19/25 4:00 AM	0	27.6	481.8	9.87	0
6/19/25 5:00 AM	0	28.4	482.0	9.90	0
6/19/25 6:00 AM	0	28.7	482.7	9.85	0
6/19/25 7:00 AM	0	29.2	483.1	9.88	0
6/19/25 8:00 AM	0	29.7	482.8	9.88	0
6/19/25 9:00 AM	0	28.8	482.1	9.80	0
6/19/25 10:00 AM	0	27.4	480.9	9.87	0
6/19/25 11:00 AM	0	26.1	480.8	10.11	0
6/19/25 12:00 PM	0	25.3	480.4	10.20	0
6/19/25 1:00 PM	0	25.7	482.8	10.15	0
6/19/25 2:00 PM	0	27.4	488.5	10.38	0
6/19/25 3:00 PM	0	26.0	490.3	10.38	0
6/19/25 4:00 PM	0	28.7	492.3	10.41	0
6/19/25 5:00 PM	0	29.3	492.9	10.38	0
6/19/25 6:00 PM	0	29.4	490.7	10.80	0
6/19/25 7:00 PM	0	30.2	491.3	10.79	0
6/19/25 8:00 PM	0	30.1	490.5	10.70	0
6/19/25 9:00 PM	0	29.6	488.8	10.73	0
6/19/25 10:00 PM	0	29.0	488.2	10.73	0
6/19/25 11:00 PM	0	27.6	487.6	10.75	0
6/20/25 12:00 AM	0	27.0	486.5	10.73	0
6/20/25 1:00 AM	0	27.3	486.5	10.62	0
6/20/25 2:00 AM	0	26.9	486.5	10.68	0
6/20/25 3:00 AM	0	26.4	486.4	10.71	0
6/20/25 4:00 AM	0	26.4	485.7	10.19	0
6/20/25 5:00 AM	0	26.2	485.3	10.16	0
6/20/25 6:00 AM	0	26.0	485.0	10.13	0
6/20/25 7:00 AM	0	26.2	484.8	10.15	0
6/20/25 8:00 AM	0	27.6	485.3	10.18	0
6/20/25 9:00 AM	0	28.9	484.8	10.12	0
6/20/25 10:00 AM	0	31.4	486.0	10.21	0
6/20/25 11:00 AM	0	31.2	485.7	10.28	0
6/20/25 12:00 PM	0	30.2	486.4	10.23	0
6/20/25 1:00 PM	0	29.8	485.3	10.25	0
6/20/25 2:00 PM	0	29.4	485.0	10.19	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/20/25 3:00 PM	0	30.7	484.6	10.21	0
6/20/25 4:00 PM	0	30.1	484.4	10.15	0
6/20/25 5:00 PM	0	29.5	485.4	10.16	0
6/20/25 6:00 PM	0	30.5	486.0	10.22	0
6/20/25 7:00 PM	0	30.7	486.0	10.23	0
6/20/25 8:00 PM	0	30.2	485.5	10.21	0
6/20/25 9:00 PM	0	29.6	485.8	10.22	0
6/20/25 10:00 PM	0	29.4	485.5	10.25	0
6/20/25 11:00 PM	0	28.7	485.3	10.18	0
6/21/25 12:00 AM	0	28.4	485.1	10.13	0
6/21/25 1:00 AM	0	28.0	485.0	10.11	0
6/21/25 2:00 AM	0	27.2	484.9	10.08	0
6/21/25 3:00 AM	0	26.6	485.2	10.11	0
6/21/25 4:00 AM	0	26.6	485.3	10.13	0
6/21/25 5:00 AM	0	26.5	485.0	10.09	0
6/21/25 6:00 AM	0	26.9	485.5	10.09	0
6/21/25 7:00 AM	0	28.2	486.3	10.07	0
6/21/25 8:00 AM	0	28.9	486.5	10.08	0
6/21/25 9:00 AM	0	28.6	486.8	10.08	0
6/21/25 10:00 AM	0	30.4	489.9	10.31	0
6/21/25 11:00 AM	0	30.4	489.0	10.31	0
6/21/25 12:00 PM	0	31.5	488.5	10.39	0
6/21/25 1:00 PM	0	33.7	490.5	10.47	0
6/21/25 2:00 PM	0	35.7	491.1	10.50	0
6/21/25 3:00 PM	0	35.0	489.2	10.45	0
6/21/25 4:00 PM	0	35.9	490.4	10.55	0
6/21/25 5:00 PM	0	36.2	490.1	10.56	0
6/21/25 6:00 PM	0	35.7	489.6	10.50	0
6/21/25 7:00 PM	0	35.1	489.1	10.42	0
6/21/25 8:00 PM	0	34.0	489.0	10.38	0
6/21/25 9:00 PM	0	33.2	488.8	10.34	0
6/21/25 10:00 PM	0	32.9	488.4	10.37	0
6/21/25 11:00 PM	0	33.2	488.3	10.35	0
6/22/25 12:00 AM	0	33.5	488.6	10.31	0
6/22/25 1:00 AM	0	33.2	488.6	10.32	0
6/22/25 2:00 AM	0	32.7	488.2	10.33	0
6/22/25 3:00 AM	0	32.4	487.8	10.33	0
6/22/25 4:00 AM	0	32.6	488.3	10.29	0
6/22/25 5:00 AM	0	32.5	487.9	10.31	0
6/22/25 6:00 AM	0	32.7	488.3	10.29	0
6/22/25 7:00 AM	0	33.5	488.6	10.33	0
6/22/25 8:00 AM	0	34.6	489.5	10.32	0
6/22/25 9:00 AM	0	35.7	490.2	10.30	0
6/22/25 10:00 AM	0	37.1	489.5	10.40	0
6/22/25 11:00 AM	0	39.6	491.8	10.62	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/22/25 12:00 PM	0	40.1	491.8	10.46	0
6/22/25 1:00 PM	0	40.1	491.4	10.67	0
6/22/25 2:00 PM	0	39.7	491.2	10.91	0
6/22/25 3:00 PM	0	39.4	490.6	11.11	0
6/22/25 4:00 PM	0	39.2	491.0	10.88	0
6/22/25 5:00 PM	0	38.5	489.5	10.47	0
6/22/25 6:00 PM	0	37.6	488.0	10.36	0
6/22/25 7:00 PM	0	37.4	488.8	10.35	0
6/22/25 8:00 PM	0	36.8	487.9	10.23	0
6/22/25 9:00 PM	0	35.3	487.3	10.29	0
6/22/25 10:00 PM	0	34.6	487.0	10.25	0
6/22/25 11:00 PM	0	33.8	486.3	10.40	0
6/23/25 12:00 AM	0	34.2	487.3	10.34	0
6/23/25 1:00 AM	0	33.6	487.3	10.33	0
6/23/25 2:00 AM	0	32.8	486.8	10.40	0
6/23/25 3:00 AM	0	32.5	486.7	10.42	0
6/23/25 4:00 AM	0	32.0	486.2	10.43	0
6/23/25 5:00 AM	0	32.3	486.6	10.45	0
6/23/25 6:00 AM	0	31.6	485.6	10.50	0
6/23/25 7:00 AM	0	31.9	485.0	10.49	0
6/23/25 8:00 AM	0	33.0	487.0	10.56	0
6/23/25 9:00 AM	0	34.4	487.9	10.63	0
6/23/25 10:00 AM	0	35.9	488.6	10.57	0
6/23/25 11:00 AM	0	39.0	492.6	10.48	0
6/23/25 12:00 PM	0	38.7	491.5	10.52	0
6/23/25 1:00 PM	0	39.5	492.1	10.50	0
6/23/25 2:00 PM	0	39.7	492.8	10.54	0
6/23/25 3:00 PM	0	38.8	492.1	10.48	0
6/23/25 4:00 PM	0	39.1	491.9	10.54	0
6/23/25 5:00 PM	0	39.5	491.7	10.55	0
6/23/25 6:00 PM	0	38.5	491.4	10.51	0
6/23/25 7:00 PM	0	37.2	491.5	10.51	0
6/23/25 8:00 PM	0	36.3	491.6	10.36	0
6/23/25 9:00 PM	0	35.1	490.7	10.22	0
6/23/25 10:00 PM	0	34.2	489.4	10.20	0
6/23/25 11:00 PM	0	33.5	487.4	10.03	0
6/24/25 12:00 AM	0	33.2	488.5	9.99	0
6/24/25 1:00 AM	0	32.6	488.8	10.00	0
6/24/25 2:00 AM	0	32.2	488.2	9.95	0
6/24/25 3:00 AM	0	32.2	488.2	9.88	0
6/24/25 4:00 AM	0	32.1	487.7	9.95	0
6/24/25 5:00 AM	0	31.8	487.0	9.92	0
6/24/25 6:00 AM	0	31.6	487.3	9.98	0
6/24/25 7:00 AM	0	32.3	487.2	9.87	0
6/24/25 8:00 AM	0	33.6	487.7	9.94	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/24/25 9:00 AM	0	34.8	487.4	9.76	0
6/24/25 10:00 AM	0	36.2	485.8	9.74	0
6/24/25 11:00 AM	0	38.8	488.0	9.74	0
6/24/25 12:00 PM	0	38.8	487.7	9.77	0
6/24/25 1:00 PM	0	39.8	489.5	9.70	0
6/24/25 2:00 PM	0	38.7	487.9	9.76	0
6/24/25 3:00 PM	0	35.7	486.5	9.75	0
6/24/25 4:00 PM	0	31.9	485.9	9.70	0
6/24/25 5:00 PM	0	28.2	484.8	9.67	0
6/24/25 6:00 PM	0	27.9	484.6	9.73	0
6/24/25 7:00 PM	0	28.1	484.6	9.65	0
6/24/25 8:00 PM	0	27.3	484.7	9.68	0
6/24/25 9:00 PM	0	27.9	484.8	9.71	0
6/24/25 10:00 PM	0	28.1	485.2	9.73	0
6/24/25 11:00 PM	0	28.1	485.3	9.66	0
6/25/25 12:00 AM	0	28.4	485.1	9.64	0
6/25/25 1:00 AM	0	28.4	485.1	9.68	0
6/25/25 2:00 AM	0	27.7	484.7	9.67	0
6/25/25 3:00 AM	0	26.4	484.4	9.65	0
6/25/25 4:00 AM	0	25.7	484.1	9.71	0
6/25/25 5:00 AM	0	25.3	484.0	9.70	0
6/25/25 6:00 AM	0	23.9	482.6	9.73	0
6/25/25 7:00 AM	0	23.5	482.5	9.73	0
6/25/25 8:00 AM	0	23.3	482.8	9.73	0
6/25/25 9:00 AM	0	23.5	482.9	9.69	0
6/25/25 10:00 AM	0	24.1	482.7	9.71	0
6/25/25 11:00 AM	0	26.6	484.4	9.91	0
6/25/25 12:00 PM	0	25.0	483.9	9.80	0
6/25/25 1:00 PM	0	25.7	483.8	9.74	0
6/25/25 2:00 PM	0	26.0	484.0	9.78	0
6/25/25 3:00 PM	0	27.6	484.1	9.86	0
6/25/25 4:00 PM	0	27.8	483.8	9.90	0
6/25/25 5:00 PM	0	27.2	484.0	9.97	0
6/25/25 6:00 PM	0	25.9	483.8	10.03	0
6/25/25 7:00 PM	0	24.9	483.6	9.95	0
6/25/25 8:00 PM	0	24.1	483.2	10.00	0
6/25/25 9:00 PM	0	23.8	482.8	9.84	0
6/25/25 10:00 PM	0	24.0	483.1	9.85	0
6/25/25 11:00 PM	0	23.9	482.3	9.92	0
6/26/25 12:00 AM	0	24.0	482.2	9.87	0
6/26/25 1:00 AM	0	24.5	482.8	9.86	0
6/26/25 2:00 AM	0	24.4	483.0	9.86	0
6/26/25 3:00 AM	0	23.3	481.4	9.85	0
6/26/25 4:00 AM	0	23.6	481.1	9.83	0
6/26/25 5:00 AM	0	23.9	482.4	9.80	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/26/25 6:00 AM	0	23.9	483.4	9.87	0
6/26/25 7:00 AM	0	24.8	484.5	9.91	0
6/26/25 8:00 AM	0	26.3	484.3	9.91	0
6/26/25 9:00 AM	0	24.3	481.8	9.91	0
6/26/25 10:00 AM	0	28.5	483.6	9.82	0
6/26/25 11:00 AM	0	32.9	486.3	9.94	0
6/26/25 12:00 PM	0	35.4	487.3	10.14	0
6/26/25 1:00 PM	0	36.2	488.4	10.19	0
6/26/25 2:00 PM	0	36.8	488.1	10.09	0
6/26/25 3:00 PM	0	35.8	487.3	10.05	0
6/26/25 4:00 PM	0	30.8	485.7	10.09	0
6/26/25 5:00 PM	0	27.8	484.7	10.05	0
6/26/25 6:00 PM	0	26.9	484.1	10.12	0
6/26/25 7:00 PM	0	27.8	483.7	9.96	0
6/26/25 8:00 PM	0	27.4	483.3	9.97	0
6/26/25 9:00 PM	0	27.4	483.6	9.85	0
6/26/25 10:00 PM	0	27.9	483.6	9.86	0
6/26/25 11:00 PM	0	27.7	483.3	9.94	0
6/27/25 12:00 AM	0	26.0	481.7	9.78	0
6/27/25 1:00 AM	0	23.7	477.5	9.47	0
6/27/25 2:00 AM	0	24.6	477.4	9.39	0
6/27/25 3:00 AM	0	24.5	477.1	9.39	0
6/27/25 4:00 AM	0	24.2	476.8	9.37	0
6/27/25 5:00 AM	0	23.9	476.7	9.38	0
6/27/25 6:00 AM	0	23.8	476.8	9.39	0
6/27/25 7:00 AM	0	24.2	477.1	9.48	0
6/27/25 8:00 AM	0	25.7	477.4	9.52	0
6/27/25 9:00 AM	0	28.1	477.4	9.55	0
6/27/25 10:00 AM	0	31.6	478.5	9.42	0
6/27/25 11:00 AM	0	33.3	479.2	9.64	0
6/27/25 12:00 PM	0	35.1	480.0	9.76	0
6/27/25 1:00 PM	0	36.8	481.4	9.51	0
6/27/25 2:00 PM	0	37.8	482.2	9.72	0
6/27/25 3:00 PM	0	37.8	483.1	9.72	0
6/27/25 4:00 PM	0	37.5	483.7	9.75	0
6/27/25 5:00 PM	0	37.1	483.4	9.56	0
6/27/25 6:00 PM	0	36.4	482.7	9.53	0
6/27/25 7:00 PM	0	32.5	481.9	9.43	0
6/27/25 8:00 PM	0	32.0	480.4	9.44	0
6/27/25 9:00 PM	0	31.4	479.6	9.39	0
6/27/25 10:00 PM	0	31.8	479.8	9.36	0
6/27/25 11:00 PM	0	31.9	480.1	9.43	0
6/28/25 12:00 AM	0	31.8	480.4	9.41	0
6/28/25 1:00 AM	0	31.5	480.1	9.36	0
6/28/25 2:00 AM	0	31.3	480.3	9.41	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/28/25 3:00 AM	0	31.2	480.8	9.43	0
6/28/25 4:00 AM	0	30.4	480.0	9.39	0
6/28/25 5:00 AM	0	29.6	479.5	9.39	0
6/28/25 6:00 AM	0	29.0	479.4	9.42	0
6/28/25 7:00 AM	0	28.9	479.5	9.36	0
6/28/25 8:00 AM	0	29.5	479.4	9.46	0
6/28/25 9:00 AM	0	29.6	479.6	9.40	0
6/28/25 10:00 AM	0	30.7	479.8	9.43	0
6/28/25 11:00 AM	0	31.5	479.7	9.45	0
6/28/25 12:00 PM	0	32.7	480.5	9.49	0
6/28/25 1:00 PM	0	32.4	480.0	9.48	0
6/28/25 2:00 PM	0	31.2	479.6	9.43	0
6/28/25 3:00 PM	0	30.9	479.5	9.47	0
6/28/25 4:00 PM	0	30.3	479.9	9.46	0
6/28/25 5:00 PM	0	29.6	480.1	9.45	0
6/28/25 6:00 PM	0	29.0	479.9	9.47	0
6/28/25 7:00 PM	0	28.3	479.6	9.42	0
6/28/25 8:00 PM	0	28.4	479.6	9.39	0
6/28/25 9:00 PM	0	28.1	479.8	9.38	0
6/28/25 10:00 PM	0	28.1	479.9	9.39	0
6/28/25 11:00 PM	0	27.9	479.9	9.31	0
6/29/25 12:00 AM	0	27.8	479.9	9.39	0
6/29/25 1:00 AM	0	27.3	479.6	9.37	0
6/29/25 2:00 AM	0	26.7	479.1	9.34	0
6/29/25 3:00 AM	0	25.7	478.5	9.33	0
6/29/25 4:00 AM	0	25.1	478.5	9.37	0
6/29/25 5:00 AM	0	25.3	478.9	9.35	0
6/29/25 6:00 AM	0	25.4	479.2	9.35	0
6/29/25 7:00 AM	0	26.7	479.5	9.40	0
6/29/25 8:00 AM	0	28.6	480.1	9.45	0
6/29/25 9:00 AM	0	30.4	480.3	9.46	0
6/29/25 10:00 AM	0	33.8	481.5	9.44	0
6/29/25 11:00 AM	0	34.5	482.3	9.49	0
6/29/25 12:00 PM	0	35.3	482.6	9.54	0
6/29/25 1:00 PM	0	36.0	482.4	9.49	0
6/29/25 2:00 PM	0	36.1	482.5	9.43	0
6/29/25 3:00 PM	0	36.0	482.9	9.45	0
6/29/25 4:00 PM	0	34.7	482.7	9.50	0
6/29/25 5:00 PM	0	34.6	482.5	9.45	0
6/29/25 6:00 PM	0	34.1	482.5	9.39	0
6/29/25 7:00 PM	0	33.9	482.3	9.49	0
6/29/25 8:00 PM	0	32.3	481.5	9.51	0
6/29/25 9:00 PM	0	30.6	481.1	9.44	0
6/29/25 10:00 PM	0	29.1	480.5	9.41	0
6/29/25 11:00 PM	0	28.2	480.5	9.45	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
6/30/25 12:00 AM	0	27.4	480.1	9.42	0
6/30/25 1:00 AM	0	27.2	480.0	9.51	0
6/30/25 2:00 AM	0	27.0	479.9	9.50	0
6/30/25 3:00 AM	0	26.6	480.2	9.44	0
6/30/25 4:00 AM	0	26.3	479.9	9.46	0
6/30/25 5:00 AM	0	26.1	479.8	9.42	0
6/30/25 6:00 AM	0	26.3	479.9	9.43	0
6/30/25 7:00 AM	0	28.0	480.4	9.41	0
6/30/25 8:00 AM	0	29.5	481.3	9.33	0
6/30/25 9:00 AM	0	30.1	481.4	9.41	0
6/30/25 10:00 AM	0	32.6	481.6	9.41	0
6/30/25 11:00 AM	0	35.4	482.7	9.51	0
6/30/25 12:00 PM	0	34.2	481.8	9.52	0
6/30/25 1:00 PM	0	34.2	481.8	9.53	0
6/30/25 2:00 PM	0	36.3	482.4	9.61	0
6/30/25 3:00 PM	0	35.8	482.6	9.65	0
6/30/25 4:00 PM	0	35.5	483.0	9.49	0
6/30/25 5:00 PM	0	30.3	481.2	9.58	0
6/30/25 6:00 PM	0	29.2	480.9	9.39	0
6/30/25 7:00 PM	0	32.3	481.1	9.28	0
6/30/25 8:00 PM	0	32.2	481.2	9.34	0
6/30/25 9:00 PM	0	32.4	482.0	9.39	0
6/30/25 10:00 PM	0	32.5	482.0	9.36	0
6/30/25 11:00 PM	0	32.3	482.0	9.26	0

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/1/25 12:00 AM	742	24.1	877
4/1/25 1:00 AM	737	24.2	878
4/1/25 2:00 AM	732	24.2	870
4/1/25 3:00 AM	739	24.1	873
4/1/25 4:00 AM	734	24.1	869
4/1/25 5:00 AM	737	24.1	871
4/1/25 6:00 AM	750	23.7	874
4/1/25 7:00 AM	769	23.1	865
4/1/25 8:00 AM	773	22.9	861
4/1/25 9:00 AM	773	22.9	859
4/1/25 10:00 AM	773	22.9	855
4/1/25 11:00 AM	773	22.9	851
4/1/25 12:00 PM	715	25.5	884
4/1/25 1:00 PM	703	25.9	888
4/1/25 2:00 PM	706	26.2	901
4/1/25 3:00 PM	721	26.1	915
4/1/25 4:00 PM	746	25.3	926
4/1/25 5:00 PM	772	24.7	938
4/1/25 6:00 PM	784	24.7	949
4/1/25 7:00 PM	790	24.8	960
4/1/25 8:00 PM	788	24.7	956
4/1/25 9:00 PM	795	24.4	950
4/1/25 10:00 PM	797	24.4	950
4/1/25 11:00 PM	800	24.2	949
4/2/25 12:00 AM	794	24.2	945
4/2/25 1:00 AM	801	24.3	955
4/2/25 2:00 AM	802	24.2	955
4/2/25 3:00 AM	806	24.2	959
4/2/25 4:00 AM	808	23.7	945
4/2/25 5:00 AM	805	23.9	950
4/2/25 6:00 AM	798	23.9	940
4/2/25 7:00 AM	806	23.9	953
4/2/25 8:00 AM	806	23.9	950
4/2/25 9:00 AM	806	23.9	949
4/2/25 10:00 AM	809	24.0	958
4/2/25 11:00 AM	818	23.8	962
4/2/25 12:00 PM	817	24.0	968
4/2/25 1:00 PM	827	23.9	972
4/2/25 2:00 PM	828	23.9	973
4/2/25 3:00 PM	840	24.0	990
4/2/25 4:00 PM	800	23.9	944
4/2/25 5:00 PM	205	19.4	199
4/2/25 6:00 PM	219	18.5	206
4/2/25 7:00 PM	323	19.2	316
4/2/25 8:00 PM	334	19.3	329
4/2/25 9:00 PM	342	19.3	336

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/2/25 10:00 PM	379	19.6	377
4/2/25 11:00 PM	402	19.7	402
4/3/25 12:00 AM	438	19.6	435
4/3/25 1:00 AM	422	19.7	421
4/3/25 2:00 AM	440	19.9	442
4/3/25 3:00 AM	430	20.1	434
4/3/25 4:00 AM	422	20.3	428
4/3/25 5:00 AM	409	20.2	412
4/3/25 6:00 AM	399	20.3	406
4/3/25 7:00 AM	392	20.3	400
4/3/25 8:00 AM	349	20.1	353
4/3/25 9:00 AM	340	20.0	343
4/3/25 10:00 AM	337	19.8	337
4/3/25 11:00 AM	341	19.7	338
4/3/25 12:00 PM	339	19.8	339
4/3/25 1:00 PM	336	19.8	336
4/3/25 2:00 PM	334	19.7	332
4/3/25 3:00 PM	334	19.7	331
4/3/25 4:00 PM	327	20.0	329
4/3/25 5:00 PM	326	19.8	326
4/3/25 6:00 PM	335	19.9	336
4/3/25 7:00 PM	344	20.3	349
4/3/25 8:00 PM	297	19.7	296
4/3/25 9:00 PM	299	19.5	296
4/3/25 10:00 PM	295	19.5	292
4/3/25 11:00 PM	292	19.5	289
4/4/25 12:00 AM	288	19.5	286
4/4/25 1:00 AM	281	19.3	276
4/4/25 2:00 AM	272	19.3	267
4/4/25 3:00 AM	244	19.2	236
4/4/25 4:00 AM	240	19.4	235
4/4/25 5:00 AM	252	19.5	251
4/4/25 6:00 AM	249	19.7	251
4/4/25 7:00 AM	263	19.6	262
4/4/25 8:00 AM	272	19.6	272
4/4/25 9:00 AM	268	19.9	272
4/4/25 10:00 AM	267	19.7	268
4/4/25 11:00 AM	267	19.7	267
4/4/25 12:00 PM	268	19.7	268
4/4/25 1:00 PM	272	19.6	271
4/4/25 2:00 PM	266	19.6	266
4/4/25 3:00 PM	268	19.6	267
4/4/25 4:00 PM	268	19.8	269
4/4/25 5:00 PM	266	19.8	268
4/4/25 6:00 PM	275	20.0	277
4/4/25 7:00 PM	277	20.2	282

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/4/25 8:00 PM	274	20.1	277
4/4/25 9:00 PM	276	20.0	278
4/4/25 10:00 PM	277	20.0	279
4/4/25 11:00 PM	285	20.0	286
4/5/25 12:00 AM	281	19.9	280
4/5/25 1:00 AM	269	19.9	268
4/5/25 2:00 AM	264	20.0	265
4/5/25 3:00 AM	259	19.9	260
4/5/25 4:00 AM	258	19.8	257
4/5/25 5:00 AM	258	19.9	258
4/5/25 6:00 AM	257	20.0	258
4/5/25 7:00 AM	259	20.0	259
4/5/25 8:00 AM	268	20.0	268
4/5/25 9:00 AM	261	20.1	264
4/5/25 10:00 AM	265	19.9	266
4/5/25 11:00 AM	271	19.9	271
4/5/25 12:00 PM	270	20.0	270
4/5/25 1:00 PM	254	19.9	254
4/5/25 2:00 PM	251	19.8	249
4/5/25 3:00 PM	253	19.7	251
4/5/25 4:00 PM	252	19.8	251
4/5/25 5:00 PM	258	19.9	256
4/5/25 6:00 PM	259	19.9	258
4/5/25 7:00 PM	263	19.8	260
4/5/25 8:00 PM	266	19.8	263
4/5/25 9:00 PM	266	19.9	265
4/5/25 10:00 PM	269	20.0	268
4/5/25 11:00 PM	270	20.1	272
4/6/25 12:00 AM	271	20.0	274
4/6/25 1:00 AM	264	20.0	267
4/6/25 2:00 AM	261	19.9	263
4/6/25 3:00 AM	264	20.0	268
4/6/25 4:00 AM	254	19.7	254
4/6/25 5:00 AM	249	19.8	250
4/6/25 6:00 AM	246	19.9	249
4/6/25 7:00 AM	245	19.8	246
4/6/25 8:00 AM	245	19.7	245
4/6/25 9:00 AM	245	19.7	245
4/6/25 10:00 AM	243	19.7	243
4/6/25 11:00 AM	240	19.5	238
4/6/25 12:00 PM	242	19.6	241
4/6/25 1:00 PM	248	19.8	250
4/6/25 2:00 PM	251	19.6	250
4/6/25 3:00 PM	259	19.7	259
4/6/25 4:00 PM	258	19.5	256
4/6/25 5:00 PM	257	19.6	255

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/6/25 6:00 PM	256	19.8	256
4/6/25 7:00 PM	258	19.7	258
4/6/25 8:00 PM	258	19.6	256
4/6/25 9:00 PM	257	19.7	257
4/6/25 10:00 PM	275	19.9	277
4/6/25 11:00 PM	272	19.9	274
4/7/25 12:00 AM	265	19.8	266
4/7/25 1:00 AM	272	19.9	273
4/7/25 2:00 AM	262	19.9	263
4/7/25 3:00 AM	263	20.0	266
4/7/25 4:00 AM	265	19.8	266
4/7/25 5:00 AM	266	19.8	267
4/7/25 6:00 AM	276	19.8	277
4/7/25 7:00 AM	272	19.8	272
4/7/25 8:00 AM	265	20.0	267
4/7/25 9:00 AM	266	19.9	266
4/7/25 10:00 AM	283	19.8	281
4/7/25 11:00 AM	286	19.9	287
4/7/25 12:00 PM	281	19.9	281
4/7/25 1:00 PM	281	20.1	284
4/7/25 2:00 PM	279	20.2	284
4/7/25 3:00 PM	276	20.2	282
4/7/25 4:00 PM	274	20.3	281
4/7/25 5:00 PM	275	20.3	283
4/7/25 6:00 PM	274	20.4	283
4/7/25 7:00 PM	273	20.2	279
4/7/25 8:00 PM	271	20.2	278
4/7/25 9:00 PM	270	20.4	279
4/7/25 10:00 PM	269	20.4	278
4/7/25 11:00 PM	270	20.5	280
4/8/25 12:00 AM	268	20.4	279
4/8/25 1:00 AM	272	20.5	283
4/8/25 2:00 AM	274	20.4	284
4/8/25 3:00 AM	269	20.5	281
4/8/25 4:00 AM	268	20.5	280
4/8/25 5:00 AM	265	20.5	277
4/8/25 6:00 AM	267	20.2	276
4/8/25 7:00 AM	265	20.4	277
4/8/25 8:00 AM	254	20.3	264
4/8/25 9:00 AM	253	20.2	262
4/8/25 10:00 AM	252	20.0	258
4/8/25 11:00 AM	249	20.0	256
4/8/25 12:00 PM	245	20.5	252
4/8/25 1:00 PM	253	20.2	261
4/8/25 2:00 PM	245	20.0	251
4/8/25 3:00 PM	245	19.9	249

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/8/25 4:00 PM	244	20.0	249
4/8/25 5:00 PM	252	19.9	255
4/8/25 6:00 PM	252	19.9	255
4/8/25 7:00 PM	245	19.8	248
4/8/25 8:00 PM	247	20.1	253
4/8/25 9:00 PM	240	19.8	242
4/8/25 10:00 PM	238	19.7	239
4/8/25 11:00 PM	234	19.9	237
4/9/25 12:00 AM	237	20.0	242
4/9/25 1:00 AM	238	19.8	240
4/9/25 2:00 AM	237	19.8	239
4/9/25 3:00 AM	234	20.0	238
4/9/25 4:00 AM	239	20.1	243
4/9/25 5:00 AM	239	20.1	244
4/9/25 6:00 AM	246	20.0	250
4/9/25 7:00 AM	248	20.0	252
4/9/25 8:00 AM	242	19.9	245
4/9/25 9:00 AM	243	19.7	243
4/9/25 10:00 AM	237	19.7	236
4/9/25 11:00 AM	231	19.5	229
4/9/25 12:00 PM	226	19.3	222
4/9/25 1:00 PM	225	19.3	221
4/9/25 2:00 PM	233	19.4	230
4/9/25 3:00 PM	238	19.5	235
4/9/25 4:00 PM	242	19.5	240
4/9/25 5:00 PM	250	19.5	246
4/9/25 6:00 PM	252	19.5	248
4/9/25 7:00 PM	276	19.8	276
4/9/25 8:00 PM	326	20.6	330
4/9/25 9:00 PM	312	20.9	326
4/9/25 10:00 PM	273	20.4	279
4/9/25 11:00 PM	258	20.6	267
4/10/25 12:00 AM	295	20.5	308
4/10/25 1:00 AM	274	20.9	290
4/10/25 2:00 AM	360	21.8	394
4/10/25 3:00 AM	315	21.6	342
4/10/25 4:00 AM	313	21.2	335
4/10/25 5:00 AM	349	21.8	383
4/10/25 6:00 AM	382	22.3	425
4/10/25 7:00 AM	444	23.2	507
4/10/25 8:00 AM	446	23.6	515
4/10/25 9:00 AM	411	22.2	456
4/10/25 10:00 AM	386	22.0	424
4/10/25 11:00 AM	414	22.1	457
4/10/25 12:00 PM	422	22.1	465
4/10/25 1:00 PM	429	22.2	475

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/10/25 2:00 PM	441	22.1	489
4/10/25 3:00 PM	447	22.1	496
4/10/25 4:00 PM	464	22.2	518
4/10/25 5:00 PM	471	22.3	529
4/10/25 6:00 PM	485	22.6	549
4/10/25 7:00 PM	505	22.8	577
4/10/25 8:00 PM	517	23.0	597
4/10/25 9:00 PM	523	23.0	601
4/10/25 10:00 PM	543	23.2	627
4/10/25 11:00 PM	557	22.9	638
4/11/25 12:00 AM	577	23.0	660
4/11/25 1:00 AM	591	22.9	673
4/11/25 2:00 AM	607	23.1	697
4/11/25 3:00 AM	613	22.9	699
4/11/25 4:00 AM	617	23.0	707
4/11/25 5:00 AM	617	22.8	704
4/11/25 6:00 AM	626	22.9	717
4/11/25 7:00 AM	650	23.0	746
4/11/25 8:00 AM	669	23.2	770
4/11/25 9:00 AM	680	23.0	777
4/11/25 10:00 AM	695	23.1	798
4/11/25 11:00 AM	703	23.3	812
4/11/25 12:00 PM	713	23.4	825
4/11/25 1:00 PM	719	23.5	835
4/11/25 2:00 PM	728	23.7	850
4/11/25 3:00 PM	739	23.6	857
4/11/25 4:00 PM	753	23.5	873
4/11/25 5:00 PM	754	23.3	868
4/11/25 6:00 PM	756	23.3	872
4/11/25 7:00 PM	754	23.2	862
4/11/25 8:00 PM	759	23.2	866
4/11/25 9:00 PM	762	23.1	867
4/11/25 10:00 PM	768	23.1	875
4/11/25 11:00 PM	764	23.0	868
4/12/25 12:00 AM	773	23.1	881
4/12/25 1:00 AM	772	23.1	883
4/12/25 2:00 AM	774	23.2	888
4/12/25 3:00 AM	769	23.2	879
4/12/25 4:00 AM	767	23.4	885
4/12/25 5:00 AM	767	23.2	879
4/12/25 6:00 AM	768	23.0	874
4/12/25 7:00 AM	791	23.4	913
4/12/25 8:00 AM	789	23.5	913
4/12/25 9:00 AM	792	23.2	907
4/12/25 10:00 AM	788	23.1	897
4/12/25 11:00 AM	785	22.9	890

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/12/25 12:00 PM	784	22.7	883
4/12/25 1:00 PM	787	22.8	890
4/12/25 2:00 PM	793	22.9	895
4/12/25 3:00 PM	784	23.0	890
4/12/25 4:00 PM	791	22.9	895
4/12/25 5:00 PM	788	22.9	891
4/12/25 6:00 PM	796	22.9	902
4/12/25 7:00 PM	791	22.8	892
4/12/25 8:00 PM	790	22.9	891
4/12/25 9:00 PM	784	22.9	885
4/12/25 10:00 PM	781	22.8	878
4/12/25 11:00 PM	770	22.7	862
4/13/25 12:00 AM	772	22.6	861
4/13/25 1:00 AM	769	22.7	859
4/13/25 2:00 AM	769	22.9	871
4/13/25 3:00 AM	770	22.7	862
4/13/25 4:00 AM	764	22.7	858
4/13/25 5:00 AM	761	23.0	866
4/13/25 6:00 AM	763	23.0	868
4/13/25 7:00 AM	772	22.6	863
4/13/25 8:00 AM	771	22.5	858
4/13/25 9:00 AM	778	22.4	860
4/13/25 10:00 AM	775	22.6	861
4/13/25 11:00 AM	778	22.6	863
4/13/25 12:00 PM	770	22.6	854
4/13/25 1:00 PM	775	22.5	856
4/13/25 2:00 PM	770	22.4	851
4/13/25 3:00 PM	768	22.4	848
4/13/25 4:00 PM	771	22.4	851
4/13/25 5:00 PM	766	22.3	840
4/13/25 6:00 PM	764	22.1	830
4/13/25 7:00 PM	765	22.4	843
4/13/25 8:00 PM	756	22.3	826
4/13/25 9:00 PM	762	22.3	830
4/13/25 10:00 PM	754	22.3	824
4/13/25 11:00 PM	761	22.4	835
4/14/25 12:00 AM	756	22.5	837
4/14/25 1:00 AM	753	22.4	829
4/14/25 2:00 AM	746	22.6	830
4/14/25 3:00 AM	747	22.6	828
4/14/25 4:00 AM	739	22.4	814
4/14/25 5:00 AM	747	22.4	821
4/14/25 6:00 AM	740	22.8	831
4/14/25 7:00 AM	739	22.4	814
4/14/25 8:00 AM	739	22.5	816
4/14/25 9:00 AM	744	22.5	818

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/14/25 10:00 AM	749	22.5	823
4/14/25 11:00 AM	767	22.7	848
4/14/25 12:00 PM	765	22.6	844
4/14/25 1:00 PM	768	22.7	846
4/14/25 2:00 PM	786	23.0	878
4/14/25 3:00 PM	816	22.9	903
4/14/25 4:00 PM	836	23.2	937
4/14/25 5:00 PM	848	23.1	948
4/14/25 6:00 PM	860	23.0	956
4/14/25 7:00 PM	844	23.1	944
4/14/25 8:00 PM	837	23.0	934
4/14/25 9:00 PM	824	23.0	922
4/14/25 10:00 PM	807	22.7	894
4/14/25 11:00 PM	820	22.7	906
4/15/25 12:00 AM	824	22.8	914
4/15/25 1:00 AM	821	22.7	909
4/15/25 2:00 AM	817	22.8	913
4/15/25 3:00 AM	825	22.6	912
4/15/25 4:00 AM	818	22.8	916
4/15/25 5:00 AM	818	22.8	918
4/15/25 6:00 AM	828	23.2	943
4/15/25 7:00 AM	828	22.8	925
4/15/25 8:00 AM	830	22.9	933
4/15/25 9:00 AM	819	22.9	920
4/15/25 10:00 AM	826	22.9	928
4/15/25 11:00 AM	833	22.9	937
4/15/25 12:00 PM	820	22.9	925
4/15/25 1:00 PM	816	22.9	919
4/15/25 2:00 PM	822	23.2	935
4/15/25 3:00 PM	826	23.3	941
4/15/25 4:00 PM	819	23.3	933
4/15/25 5:00 PM	819	23.2	929
4/15/25 6:00 PM	814	23.2	927
4/15/25 7:00 PM	821	23.3	937
4/15/25 8:00 PM	816	23.4	930
4/15/25 9:00 PM	812	23.4	929
4/15/25 10:00 PM	819	23.4	936
4/15/25 11:00 PM	811	23.4	927
4/16/25 12:00 AM	818	23.4	934
4/16/25 1:00 AM	801	23.4	916
4/16/25 2:00 AM	805	23.3	917
4/16/25 3:00 AM	806	23.4	922
4/16/25 4:00 AM	785	23.3	898
4/16/25 5:00 AM	780	23.3	893
4/16/25 6:00 AM	788	23.4	905
4/16/25 7:00 AM	785	23.2	892

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/16/25 8:00 AM	786	23.2	894
4/16/25 9:00 AM	786	23.2	895
4/16/25 10:00 AM	796	23.3	909
4/16/25 11:00 AM	789	23.3	902
4/16/25 12:00 PM	797	23.2	904
4/16/25 1:00 PM	800	23.2	907
4/16/25 2:00 PM	800	23.1	905
4/16/25 3:00 PM	797	22.9	893
4/16/25 4:00 PM	794	23.1	898
4/16/25 5:00 PM	791	23.0	890
4/16/25 6:00 PM	796	23.0	896
4/16/25 7:00 PM	801	23.0	902
4/16/25 8:00 PM	793	23.0	892
4/16/25 9:00 PM	801	22.9	898
4/16/25 10:00 PM	800	22.8	893
4/16/25 11:00 PM	799	22.8	890
4/17/25 12:00 AM	803	22.9	896
4/17/25 1:00 AM	797	23.0	894
4/17/25 2:00 AM	803	23.0	902
4/17/25 3:00 AM	808	23.0	908
4/17/25 4:00 AM	805	23.1	910
4/17/25 5:00 AM	798	23.0	901
4/17/25 6:00 AM	802	22.9	899
4/17/25 7:00 AM	813	23.1	920
4/17/25 8:00 AM	810	22.9	910
4/17/25 9:00 AM	813	22.9	914
4/17/25 10:00 AM	813	22.7	902
4/17/25 11:00 AM	813	22.6	901
4/17/25 12:00 PM	817	22.5	904
4/17/25 1:00 PM	829	22.3	906
4/17/25 2:00 PM	827	21.9	889
4/17/25 3:00 PM	822	22.0	887
4/17/25 4:00 PM	833	22.3	905
4/17/25 5:00 PM	841	22.5	920
4/17/25 6:00 PM	842	22.6	924
4/17/25 7:00 PM	849	22.6	928
4/17/25 8:00 PM	853	22.8	943
4/17/25 9:00 PM	848	22.8	938
4/17/25 10:00 PM	842	23.0	941
4/17/25 11:00 PM	835	22.7	925
4/18/25 12:00 AM	829	22.6	915
4/18/25 1:00 AM	831	22.8	921
4/18/25 2:00 AM	835	22.7	922
4/18/25 3:00 AM	839	22.6	921
4/18/25 4:00 AM	842	22.9	932
4/18/25 5:00 AM	842	22.9	931

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/18/25 6:00 AM	846	22.4	919
4/18/25 7:00 AM	859	22.8	949
4/18/25 8:00 AM	855	22.7	942
4/18/25 9:00 AM	851	22.8	941
4/18/25 10:00 AM	858	22.7	940
4/18/25 11:00 AM	867	22.8	953
4/18/25 12:00 PM	871	22.8	956
4/18/25 1:00 PM	875	22.8	957
4/18/25 2:00 PM	869	22.9	954
4/18/25 3:00 PM	877	22.8	959
4/18/25 4:00 PM	879	22.7	957
4/18/25 5:00 PM	883	22.7	959
4/18/25 6:00 PM	885	22.9	966
4/18/25 7:00 PM	893	22.9	972
4/18/25 8:00 PM	890	23.0	972
4/18/25 9:00 PM	891	22.9	966
4/18/25 10:00 PM	884	23.2	972
4/18/25 11:00 PM	873	23.0	956
4/19/25 12:00 AM	875	23.0	959
4/19/25 1:00 AM	870	22.9	947
4/19/25 2:00 AM	879	22.9	956
4/19/25 3:00 AM	882	23.0	963
4/19/25 4:00 AM	885	23.0	965
4/19/25 5:00 AM	886	23.1	972
4/19/25 6:00 AM	881	23.1	966
4/19/25 7:00 AM	879	23.0	963
4/19/25 8:00 AM	874	22.9	955
4/19/25 9:00 AM	874	22.9	956
4/19/25 10:00 AM	869	23.1	965
4/19/25 11:00 AM	866	23.1	964
4/19/25 12:00 PM	869	23.1	969
4/19/25 1:00 PM	865	22.9	958
4/19/25 2:00 PM	871	22.9	964
4/19/25 3:00 PM	871	22.9	963
4/19/25 4:00 PM	869	22.9	958
4/19/25 5:00 PM	860	23.2	957
4/19/25 6:00 PM	855	23.3	958
4/19/25 7:00 PM	852	23.5	961
4/19/25 8:00 PM	857	23.7	974
4/19/25 9:00 PM	853	23.7	973
4/19/25 10:00 PM	857	23.7	982
4/19/25 11:00 PM	859	23.6	977
4/20/25 12:00 AM	869	23.7	995
4/20/25 1:00 AM	877	23.8	1006
4/20/25 2:00 AM	879	23.8	1009
4/20/25 3:00 AM	864	23.9	1001

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/20/25 4:00 AM	871	23.6	999
4/20/25 5:00 AM	866	23.8	1003
4/20/25 6:00 AM	864	23.4	985
4/20/25 7:00 AM	884	23.8	1022
4/20/25 8:00 AM	887	23.9	1024
4/20/25 9:00 AM	897	23.9	1038
4/20/25 10:00 AM	897	24.0	1043
4/20/25 11:00 AM	894	23.6	1024
4/20/25 12:00 PM	897	24.0	1041
4/20/25 1:00 PM	885	23.7	1019
4/20/25 2:00 PM	880	23.6	1010
4/20/25 3:00 PM	882	23.8	1020
4/20/25 4:00 PM	881	23.6	1011
4/20/25 5:00 PM	875	23.6	1008
4/20/25 6:00 PM	874	23.6	1006
4/20/25 7:00 PM	879	23.6	1009
4/20/25 8:00 PM	862	23.6	989
4/20/25 9:00 PM	837	23.3	952
4/20/25 10:00 PM	826	23.4	941
4/20/25 11:00 PM	810	23.2	916
4/21/25 12:00 AM	786	23.2	889
4/21/25 1:00 AM	782	23.2	887
4/21/25 2:00 AM	779	23.2	886
4/21/25 3:00 AM	774	23.2	879
4/21/25 4:00 AM	774	23.3	880
4/21/25 5:00 AM	768	23.2	869
4/21/25 6:00 AM	770	23.3	876
4/21/25 7:00 AM	778	23.4	885
4/21/25 8:00 AM	755	23.0	846
4/21/25 9:00 AM	761	23.2	855
4/21/25 10:00 AM	765	23.2	859
4/21/25 11:00 AM	743	22.6	816
4/21/25 12:00 PM	750	22.5	818
4/21/25 1:00 PM	729	22.1	782
4/21/25 2:00 PM	736	21.8	784
4/21/25 3:00 PM	727	21.8	773
4/21/25 4:00 PM	724	21.8	771
4/21/25 5:00 PM	741	22.2	799
4/21/25 6:00 PM	759	22.7	836
4/21/25 7:00 PM	759	22.9	845
4/21/25 8:00 PM	758	23.2	857
4/21/25 9:00 PM	753	23.2	850
4/21/25 10:00 PM	743	23.1	839
4/21/25 11:00 PM	740	23.0	834
4/22/25 12:00 AM	738	23.0	832
4/22/25 1:00 AM	746	23.0	843

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/22/25 2:00 AM	759	23.5	874
4/22/25 3:00 AM	752	23.3	857
4/22/25 4:00 AM	759	23.6	872
4/22/25 5:00 AM	753	23.5	863
4/22/25 6:00 AM	748	23.9	868
4/22/25 7:00 AM	751	23.3	857
4/22/25 8:00 AM	745	23.2	849
4/22/25 9:00 AM	731	23.0	826
4/22/25 10:00 AM	743	22.9	838
4/22/25 11:00 AM	730	22.6	813
4/22/25 12:00 PM	733	22.4	812
4/22/25 1:00 PM	722	22.4	801
4/22/25 2:00 PM	712	22.2	786
4/22/25 3:00 PM	726	22.6	807
4/22/25 4:00 PM	723	22.4	797
4/22/25 5:00 PM	716	22.4	790
4/22/25 6:00 PM	703	22.4	773
4/22/25 7:00 PM	726	22.7	803
4/22/25 8:00 PM	726	23.1	817
4/22/25 9:00 PM	725	23.1	815
4/22/25 10:00 PM	740	23.3	836
4/22/25 11:00 PM	749	23.5	855
4/23/25 12:00 AM	741	23.5	848
4/23/25 1:00 AM	750	23.4	856
4/23/25 2:00 AM	743	23.3	843
4/23/25 3:00 AM	750	23.3	852
4/23/25 4:00 AM	746	23.2	845
4/23/25 5:00 AM	748	23.4	855
4/23/25 6:00 AM	754	23.3	858
4/23/25 7:00 AM	746	23.1	844
4/23/25 8:00 AM	745	23.1	839
4/23/25 9:00 AM	741	23.1	832
4/23/25 10:00 AM	723	22.9	805
4/23/25 11:00 AM	712	22.4	776
4/23/25 12:00 PM	704	22.3	772
4/23/25 1:00 PM	692	22.3	762
4/23/25 2:00 PM	678	22.1	741
4/23/25 3:00 PM	694	22.2	760
4/23/25 4:00 PM	704	22.7	780
4/23/25 5:00 PM	685	23.0	767
4/23/25 6:00 PM	694	23.2	784
4/23/25 7:00 PM	698	23.1	783
4/23/25 8:00 PM	677	23.0	760
4/23/25 9:00 PM	687	22.9	771
4/23/25 10:00 PM	685	23.0	770
4/23/25 11:00 PM	695	22.9	773

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/24/25 12:00 AM	697	23.1	780
4/24/25 1:00 AM	688	23.2	775
4/24/25 2:00 AM	697	23.0	780
4/24/25 3:00 AM	704	23.2	791
4/24/25 4:00 AM	699	22.9	778
4/24/25 5:00 AM	705	22.9	784
4/24/25 6:00 AM	708	22.7	781
4/24/25 7:00 AM	707	22.9	787
4/24/25 8:00 AM	713	23.0	795
4/24/25 9:00 AM	698	22.8	772
4/24/25 10:00 AM	698	22.3	754
4/24/25 11:00 AM	695	22.1	747
4/24/25 12:00 PM	688	21.9	732
4/24/25 1:00 PM	701	22.0	752
4/24/25 2:00 PM	688	22.0	742
4/24/25 3:00 PM	655	21.6	700
4/24/25 4:00 PM	647	21.8	692
4/24/25 5:00 PM	603	21.3	638
4/24/25 6:00 PM	548	20.4	548
4/24/25 7:00 PM	504	20.7	513
4/24/25 8:00 PM	509	20.6	526
4/24/25 9:00 PM	560	20.8	579
4/24/25 10:00 PM	534	21.2	549
4/24/25 11:00 PM	535	21.3	555
4/25/25 12:00 AM	573	21.9	607
4/25/25 1:00 AM	497	21.0	515
4/25/25 2:00 AM	524	21.5	555
4/25/25 3:00 AM	484	20.8	497
4/25/25 4:00 AM	517	21.3	542
4/25/25 5:00 AM	515	21.6	546
4/25/25 6:00 AM	506	21.5	535
4/25/25 7:00 AM	512	21.7	543
4/25/25 8:00 AM	487	21.6	516
4/25/25 9:00 AM	462	21.0	475
4/25/25 10:00 AM	487	21.0	503
4/25/25 11:00 AM	490	20.9	502
4/25/25 12:00 PM	494	21.0	508
4/25/25 1:00 PM	496	21.0	511
4/25/25 2:00 PM	512	21.2	528
4/25/25 3:00 PM	522	21.5	545
4/25/25 4:00 PM	522	21.7	551
4/25/25 5:00 PM	537	21.7	567
4/25/25 6:00 PM	542	21.8	575
4/25/25 7:00 PM	544	22.1	583
4/25/25 8:00 PM	562	22.1	602
4/25/25 9:00 PM	560	22.2	605

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/25/25 10:00 PM	560	22.6	616
4/25/25 11:00 PM	560	22.9	630
4/26/25 12:00 AM	563	23.1	640
4/26/25 1:00 AM	566	23.0	641
4/26/25 2:00 AM	570	23.1	649
4/26/25 3:00 AM	572	23.0	651
4/26/25 4:00 AM	569	23.1	652
4/26/25 5:00 AM	575	23.1	656
4/26/25 6:00 AM	583	23.2	666
4/26/25 7:00 AM	592	23.5	685
4/26/25 8:00 AM	604	23.7	706
4/26/25 9:00 AM	611	23.7	712
4/26/25 10:00 AM	606	23.7	714
4/26/25 11:00 AM	586	23.3	683
4/26/25 12:00 PM	572	23.4	663
4/26/25 1:00 PM	558	22.7	636
4/26/25 2:00 PM	566	23.2	649
4/26/25 3:00 PM	561	23.0	638
4/26/25 4:00 PM	527	22.3	589
4/26/25 5:00 PM	509	21.7	553
4/26/25 6:00 PM	545	22.5	608
4/26/25 7:00 PM	518	22.3	580
4/26/25 8:00 PM	537	22.4	594
4/26/25 9:00 PM	542	22.5	605
4/26/25 10:00 PM	537	22.5	597
4/26/25 11:00 PM	538	22.7	600
4/27/25 12:00 AM	545	22.8	610
4/27/25 1:00 AM	519	22.6	580
4/27/25 2:00 AM	513	22.3	566
4/27/25 3:00 AM	511	22.4	566
4/27/25 4:00 AM	513	22.3	569
4/27/25 5:00 AM	517	22.2	569
4/27/25 6:00 AM	522	22.3	578
4/27/25 7:00 AM	522	22.1	576
4/27/25 8:00 AM	529	22.2	585
4/27/25 9:00 AM	530	22.3	588
4/27/25 10:00 AM	520	22.4	575
4/27/25 11:00 AM	523	22.1	571
4/27/25 12:00 PM	523	22.0	569
4/27/25 1:00 PM	528	21.7	571
4/27/25 2:00 PM	521	21.9	567
4/27/25 3:00 PM	522	22.0	571
4/27/25 4:00 PM	519	22.0	571
4/27/25 5:00 PM	512	21.8	558
4/27/25 6:00 PM	518	21.7	561
4/27/25 7:00 PM	525	21.8	568

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/27/25 8:00 PM	526	21.9	572
4/27/25 9:00 PM	532	21.7	577
4/27/25 10:00 PM	536	21.6	578
4/27/25 11:00 PM	541	21.8	589
4/28/25 12:00 AM	537	21.5	579
4/28/25 1:00 AM	540	21.8	586
4/28/25 2:00 AM	538	21.9	588
4/28/25 3:00 AM	539	21.6	584
4/28/25 4:00 AM	539	21.6	584
4/28/25 5:00 AM	540	21.6	582
4/28/25 6:00 AM	543	21.8	590
4/28/25 7:00 AM	549	21.7	594
4/28/25 8:00 AM	550	21.6	594
4/28/25 9:00 AM	548	21.0	575
4/28/25 10:00 AM	551	20.9	576
4/28/25 11:00 AM	552	20.7	571
4/28/25 12:00 PM	560	20.7	578
4/28/25 1:00 PM	560	20.5	574
4/28/25 2:00 PM	572	20.5	584
4/28/25 3:00 PM	577	20.7	594
4/28/25 4:00 PM	579	20.6	596
4/28/25 5:00 PM	576	20.6	594
4/28/25 6:00 PM	574	20.3	582
4/28/25 7:00 PM	575	20.5	586
4/28/25 8:00 PM	573	20.4	582
4/28/25 9:00 PM	581	20.6	596
4/28/25 10:00 PM	583	20.9	605
4/28/25 11:00 PM	590	21.1	618
4/29/25 12:00 AM	600	21.1	626
4/29/25 1:00 AM	611	21.1	638
4/29/25 2:00 AM	613	21.4	649
4/29/25 3:00 AM	621	21.4	656
4/29/25 4:00 AM	633	21.4	664
4/29/25 5:00 AM	638	21.6	672
4/29/25 6:00 AM	641	21.3	666
4/29/25 7:00 AM	649	21.4	679
4/29/25 8:00 AM	652	21.5	683
4/29/25 9:00 AM	662	21.8	701
4/29/25 10:00 AM	671	21.8	709
4/29/25 11:00 AM	669	21.8	706
4/29/25 12:00 PM	674	21.7	708
4/29/25 1:00 PM	674	21.7	704
4/29/25 2:00 PM	674	21.8	709
4/29/25 3:00 PM	680	21.7	713
4/29/25 4:00 PM	687	21.7	724
4/29/25 5:00 PM	712	22.0	759

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
4/29/25 6:00 PM	712	22.1	763
4/29/25 7:00 PM	718	22.3	779
4/29/25 8:00 PM	716	22.6	786
4/29/25 9:00 PM	713	23.0	799
4/29/25 10:00 PM	724	23.1	816
4/29/25 11:00 PM	745	23.1	840
4/30/25 12:00 AM	746	23.2	845
4/30/25 1:00 AM	739	23.3	840
4/30/25 2:00 AM	749	23.3	857
4/30/25 3:00 AM	742	23.3	850
4/30/25 4:00 AM	745	23.4	857
4/30/25 5:00 AM	745	23.4	857
4/30/25 6:00 AM	741	23.3	850
4/30/25 7:00 AM	737	23.4	847
4/30/25 8:00 AM	723	23.1	824
4/30/25 9:00 AM	735	23.2	833
4/30/25 10:00 AM	740	23.4	845
4/30/25 11:00 AM	739	23.3	838
4/30/25 12:00 PM	731	23.1	827
4/30/25 1:00 PM	731	23.0	822
4/30/25 2:00 PM	725	22.8	812
4/30/25 3:00 PM	724	22.8	807
4/30/25 4:00 PM	745	23.3	843
4/30/25 5:00 PM	732	23.1	826
4/30/25 6:00 PM	709	22.8	796
4/30/25 7:00 PM	713	22.9	797
4/30/25 8:00 PM	711	22.8	791
4/30/25 9:00 PM	707	22.9	790
4/30/25 10:00 PM	720	22.7	799
4/30/25 11:00 PM	722	22.9	806
5/1/25 12:00 AM	725	23.2	818
5/1/25 1:00 AM	698	24.3	820
5/1/25 2:00 AM	693	24.5	818
5/1/25 3:00 AM	684	24.6	812
5/1/25 4:00 AM	684	24.4	806
5/1/25 5:00 AM	683	24.6	811
5/1/25 6:00 AM	679	24.7	807
5/1/25 7:00 AM	683	24.9	817
5/1/25 8:00 AM	685	25.0	827
5/1/25 9:00 AM	679	24.8	811
5/1/25 10:00 AM	682	24.6	804
5/1/25 11:00 AM	691	24.8	820
5/1/25 12:00 PM	686	24.6	809
5/1/25 1:00 PM	696	24.7	821
5/1/25 2:00 PM	695	24.7	819
5/1/25 3:00 PM	695	24.9	823

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/1/25 4:00 PM	696	24.7	818
5/1/25 5:00 PM	699	24.8	825
5/1/25 6:00 PM	699	24.8	822
5/1/25 7:00 PM	700	24.9	825
5/1/25 8:00 PM	699	24.7	816
5/1/25 9:00 PM	698	24.9	819
5/1/25 10:00 PM	702	25.0	830
5/1/25 11:00 PM	694	24.9	819
5/2/25 12:00 AM	689	24.8	811
5/2/25 1:00 AM	680	25.0	808
5/2/25 2:00 AM	680	24.9	806
5/2/25 3:00 AM	677	24.9	801
5/2/25 4:00 AM	672	24.7	795
5/2/25 5:00 AM	669	24.8	793
5/2/25 6:00 AM	665	24.8	788
5/2/25 7:00 AM	669	24.8	793
5/2/25 8:00 AM	666	24.8	789
5/2/25 9:00 AM	648	24.7	764
5/2/25 10:00 AM	645	24.5	756
5/2/25 11:00 AM	648	24.6	762
5/2/25 12:00 PM	642	24.6	752
5/2/25 1:00 PM	649	24.5	756
5/2/25 2:00 PM	637	24.3	739
5/2/25 3:00 PM	630	24.5	739
5/2/25 4:00 PM	617	24.7	736
5/2/25 5:00 PM	614	24.7	733
5/2/25 6:00 PM	606	24.7	723
5/2/25 7:00 PM	606	24.6	719
5/2/25 8:00 PM	600	24.7	716
5/2/25 9:00 PM	598	24.7	713
5/2/25 10:00 PM	596	24.7	710
5/2/25 11:00 PM	598	24.8	714
5/3/25 12:00 AM	594	24.7	709
5/3/25 1:00 AM	597	24.8	715
5/3/25 2:00 AM	596	24.8	715
5/3/25 3:00 AM	583	24.8	702
5/3/25 4:00 AM	583	24.8	702
5/3/25 5:00 AM	579	24.8	697
5/3/25 6:00 AM	580	24.6	691
5/3/25 7:00 AM	577	24.4	683
5/3/25 8:00 AM	580	24.5	688
5/3/25 9:00 AM	580	24.4	684
5/3/25 10:00 AM	579	24.5	687
5/3/25 11:00 AM	586	24.6	697
5/3/25 12:00 PM	595	24.7	712
5/3/25 1:00 PM	600	24.9	725

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/3/25 2:00 PM	598	24.5	713
5/3/25 3:00 PM	590	24.6	706
5/3/25 4:00 PM	589	24.6	704
5/3/25 5:00 PM	593	24.8	713
5/3/25 6:00 PM	594	24.9	716
5/3/25 7:00 PM	597	25.0	721
5/3/25 8:00 PM	598	25.2	729
5/3/25 9:00 PM	594	25.1	723
5/3/25 10:00 PM	594	25.2	725
5/3/25 11:00 PM	592	25.1	720
5/4/25 12:00 AM	591	25.1	717
5/4/25 1:00 AM	599	25.1	724
5/4/25 2:00 AM	593	25.2	722
5/4/25 3:00 AM	590	25.2	718
5/4/25 4:00 AM	588	25.1	715
5/4/25 5:00 AM	589	25.0	711
5/4/25 6:00 AM	580	24.9	698
5/4/25 7:00 AM	588	25.1	713
5/4/25 8:00 AM	587	25.1	711
5/4/25 9:00 AM	571	25.0	690
5/4/25 10:00 AM	563	25.1	681
5/4/25 11:00 AM	565	25.1	684
5/4/25 12:00 PM	558	25.1	675
5/4/25 1:00 PM	552	25.1	667
5/4/25 2:00 PM	549	25.3	669
5/4/25 3:00 PM	552	25.3	674
5/4/25 4:00 PM	547	25.2	664
5/4/25 5:00 PM	542	24.9	652
5/4/25 6:00 PM	552	24.9	664
5/4/25 7:00 PM	544	25.0	654
5/4/25 8:00 PM	543	25.0	651
5/4/25 9:00 PM	545	25.0	656
5/4/25 10:00 PM	548	25.1	660
5/4/25 11:00 PM	560	24.9	666
5/5/25 12:00 AM	547	24.9	653
5/5/25 1:00 AM	554	24.7	656
5/5/25 2:00 AM	555	24.8	659
5/5/25 3:00 AM	542	24.8	648
5/5/25 4:00 AM	544	25.0	654
5/5/25 5:00 AM	552	25.0	661
5/5/25 6:00 AM	549	24.8	657
5/5/25 7:00 AM	541	24.7	641
5/5/25 8:00 AM	547	24.8	648
5/5/25 9:00 AM	555	24.5	649
5/5/25 10:00 AM	554	24.7	650
5/5/25 11:00 AM	560	24.6	653

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/5/25 12:00 PM	555	24.3	642
5/5/25 1:00 PM	553	24.4	644
5/5/25 2:00 PM	551	24.6	651
5/5/25 3:00 PM	549	24.8	654
5/5/25 4:00 PM	552	24.7	656
5/5/25 5:00 PM	544	24.7	645
5/5/25 6:00 PM	532	24.8	635
5/5/25 7:00 PM	538	24.8	642
5/5/25 8:00 PM	540	24.7	643
5/5/25 9:00 PM	543	24.8	649
5/5/25 10:00 PM	543	24.6	644
5/5/25 11:00 PM	547	24.6	645
5/6/25 12:00 AM	551	24.8	653
5/6/25 1:00 AM	551	24.4	644
5/6/25 2:00 AM	549	24.5	644
5/6/25 3:00 AM	554	24.6	651
5/6/25 4:00 AM	553	24.5	648
5/6/25 5:00 AM	548	24.5	644
5/6/25 6:00 AM	554	24.6	652
5/6/25 7:00 AM	556	24.6	652
5/6/25 8:00 AM	556	24.7	652
5/6/25 9:00 AM	553	24.7	648
5/6/25 10:00 AM	553	24.4	642
5/6/25 11:00 AM	559	24.4	650
5/6/25 12:00 PM	558	24.5	652
5/6/25 1:00 PM	561	24.3	650
5/6/25 2:00 PM	567	24.5	664
5/6/25 3:00 PM	574	24.5	669
5/6/25 4:00 PM	578	24.6	674
5/6/25 5:00 PM	568	24.6	661
5/6/25 6:00 PM	573	24.7	669
5/6/25 7:00 PM	583	24.7	680
5/6/25 8:00 PM	583	24.5	675
5/6/25 9:00 PM	583	24.5	676
5/6/25 10:00 PM	586	24.6	685
5/6/25 11:00 PM	585	24.7	686
5/7/25 12:00 AM	579	24.6	680
5/7/25 1:00 AM	587	24.5	684
5/7/25 2:00 AM	592	24.5	689
5/7/25 3:00 AM	592	24.6	691
5/7/25 4:00 AM	588	24.5	685
5/7/25 5:00 AM	588	24.7	689
5/7/25 6:00 AM	591	24.6	691
5/7/25 7:00 AM	594	24.5	691
5/7/25 8:00 AM	590	24.5	686
5/7/25 9:00 AM	593	24.3	681

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/7/25 10:00 AM	595	24.4	688
5/7/25 11:00 AM	599	24.5	695
5/7/25 12:00 PM	596	24.4	686
5/7/25 1:00 PM	580	24.9	689
5/7/25 2:00 PM	579	25.0	694
5/7/25 3:00 PM	579	25.0	693
5/7/25 4:00 PM	580	25.1	698
5/7/25 5:00 PM	575	25.1	695
5/7/25 6:00 PM	582	25.0	701
5/7/25 7:00 PM	588	25.0	707
5/7/25 8:00 PM	581	24.8	697
5/7/25 9:00 PM	581	24.7	694
5/7/25 10:00 PM	578	24.8	694
5/7/25 11:00 PM	580	24.8	697
5/8/25 12:00 AM	579	24.8	696
5/8/25 1:00 AM	574	24.7	689
5/8/25 2:00 AM	580	24.9	699
5/8/25 3:00 AM	578	24.9	698
5/8/25 4:00 AM	581	24.9	701
5/8/25 5:00 AM	582	24.8	698
5/8/25 6:00 AM	580	24.9	702
5/8/25 7:00 AM	581	24.8	701
5/8/25 8:00 AM	582	24.7	699
5/8/25 9:00 AM	580	24.8	698
5/8/25 10:00 AM	584	24.8	703
5/8/25 11:00 AM	589	24.9	712
5/8/25 12:00 PM	591	24.9	715
5/8/25 1:00 PM	592	24.9	716
5/8/25 2:00 PM	598	24.9	724
5/8/25 3:00 PM	595	24.9	722
5/8/25 4:00 PM	601	25.0	732
5/8/25 5:00 PM	593	25.3	729
5/8/25 6:00 PM	591	25.1	722
5/8/25 7:00 PM	584	25.0	711
5/8/25 8:00 PM	582	24.8	706
5/8/25 9:00 PM	584	24.8	707
5/8/25 10:00 PM	590	24.9	715
5/8/25 11:00 PM	596	25.2	730
5/9/25 12:00 AM	595	25.1	725
5/9/25 1:00 AM	600	25.0	731
5/9/25 2:00 AM	604	24.9	732
5/9/25 3:00 AM	613	24.9	741
5/9/25 4:00 AM	608	24.9	734
5/9/25 5:00 AM	607	24.8	730
5/9/25 6:00 AM	624	25.0	756
5/9/25 7:00 AM	629	24.9	756

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/9/25 8:00 AM	614	24.6	732
5/9/25 9:00 AM	619	24.8	743
5/9/25 10:00 AM	631	24.8	756
5/9/25 11:00 AM	620	24.7	742
5/9/25 12:00 PM	624	24.5	740
5/9/25 1:00 PM	627	24.6	748
5/9/25 2:00 PM	627	24.5	747
5/9/25 3:00 PM	624	24.5	743
5/9/25 4:00 PM	626	24.4	740
5/9/25 5:00 PM	632	24.5	746
5/9/25 6:00 PM	633	24.3	743
5/9/25 7:00 PM	617	24.3	724
5/9/25 8:00 PM	611	24.2	713
5/9/25 9:00 PM	612	24.3	716
5/9/25 10:00 PM	606	24.3	708
5/9/25 11:00 PM	615	24.3	718
5/10/25 12:00 AM	615	24.4	719
5/10/25 1:00 AM	616	24.3	719
5/10/25 2:00 AM	629	24.8	748
5/10/25 3:00 AM	623	24.8	739
5/10/25 4:00 AM	608	24.8	724
5/10/25 5:00 AM	630	25.0	756
5/10/25 6:00 AM	635	25.1	763
5/10/25 7:00 AM	624	24.7	741
5/10/25 8:00 AM	610	24.4	716
5/10/25 9:00 AM	618	24.1	719
5/10/25 10:00 AM	620	24.0	718
5/10/25 11:00 AM	626	24.0	724
5/10/25 12:00 PM	636	24.0	733
5/10/25 1:00 PM	637	24.2	737
5/10/25 2:00 PM	627	24.5	735
5/10/25 3:00 PM	635	24.9	757
5/10/25 4:00 PM	631	24.7	749
5/10/25 5:00 PM	630	24.9	754
5/10/25 6:00 PM	629	25.0	757
5/10/25 7:00 PM	623	24.9	748
5/10/25 8:00 PM	636	24.8	764
5/10/25 9:00 PM	633	25.1	766
5/10/25 10:00 PM	635	24.9	763
5/10/25 11:00 PM	635	25.0	767
5/11/25 12:00 AM	642	25.0	776
5/11/25 1:00 AM	638	25.0	771
5/11/25 2:00 AM	637	24.8	765
5/11/25 3:00 AM	643	25.0	775
5/11/25 4:00 AM	637	24.8	763
5/11/25 5:00 AM	650	24.9	778

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/11/25 6:00 AM	646	25.0	780
5/11/25 7:00 AM	644	24.7	765
5/11/25 8:00 AM	638	24.6	757
5/11/25 9:00 AM	653	24.5	769
5/11/25 10:00 AM	647	24.7	770
5/11/25 11:00 AM	640	24.5	755
5/11/25 12:00 PM	647	24.4	757
5/11/25 1:00 PM	659	24.5	775
5/11/25 2:00 PM	648	24.3	759
5/11/25 3:00 PM	632	24.2	743
5/11/25 4:00 PM	612	23.7	706
5/11/25 5:00 PM	610	24.0	702
5/11/25 6:00 PM	621	23.8	711
5/11/25 7:00 PM	622	23.7	711
5/11/25 8:00 PM	624	23.7	713
5/11/25 9:00 PM	608	23.6	698
5/11/25 10:00 PM	601	23.5	688
5/11/25 11:00 PM	618	23.7	710
5/12/25 12:00 AM	630	23.9	726
5/12/25 1:00 AM	632	24.3	737
5/12/25 2:00 AM	635	24.3	742
5/12/25 3:00 AM	635	24.2	739
5/12/25 4:00 AM	628	24.2	733
5/12/25 5:00 AM	628	24.0	730
5/12/25 6:00 AM	622	23.9	718
5/12/25 7:00 AM	633	24.4	745
5/12/25 8:00 AM	653	24.4	764
5/12/25 9:00 AM	654	24.4	762
5/12/25 10:00 AM	645	24.2	745
5/12/25 11:00 AM	646	24.3	748
5/12/25 12:00 PM	650	24.0	741
5/12/25 1:00 PM	653	24.1	751
5/12/25 2:00 PM	661	24.1	758
5/12/25 3:00 PM	667	24.4	773
5/12/25 4:00 PM	662	24.2	760
5/12/25 5:00 PM	657	24.2	757
5/12/25 6:00 PM	650	24.1	747
5/12/25 7:00 PM	655	24.1	750
5/12/25 8:00 PM	662	24.2	762
5/12/25 9:00 PM	659	24.4	764
5/12/25 10:00 PM	652	24.5	761
5/12/25 11:00 PM	660	24.3	762
5/13/25 12:00 AM	672	24.4	779
5/13/25 1:00 AM	666	24.7	781
5/13/25 2:00 AM	674	24.8	792
5/13/25 3:00 AM	674	24.7	792

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/13/25 4:00 AM	667	24.7	781
5/13/25 5:00 AM	671	24.5	780
5/13/25 6:00 AM	673	24.6	785
5/13/25 7:00 AM	672	24.5	782
5/13/25 8:00 AM	673	24.5	782
5/13/25 9:00 AM	678	24.5	786
5/13/25 10:00 AM	680	24.3	783
5/13/25 11:00 AM	677	24.3	778
5/13/25 12:00 PM	683	24.3	785
5/13/25 1:00 PM	704	24.6	817
5/13/25 2:00 PM	696	24.5	805
5/13/25 3:00 PM	704	24.4	812
5/13/25 4:00 PM	702	24.4	812
5/13/25 5:00 PM	699	24.5	809
5/13/25 6:00 PM	700	24.4	809
5/13/25 7:00 PM	692	24.4	797
5/13/25 8:00 PM	700	24.4	809
5/13/25 9:00 PM	704	24.5	814
5/13/25 10:00 PM	699	24.6	812
5/13/25 11:00 PM	703	24.7	820
5/14/25 12:00 AM	710	24.6	827
5/14/25 1:00 AM	703	24.5	816
5/14/25 2:00 AM	705	24.6	823
5/14/25 3:00 AM	703	24.4	815
5/14/25 4:00 AM	699	24.4	812
5/14/25 5:00 AM	702	24.6	818
5/14/25 6:00 AM	702	24.0	804
5/14/25 7:00 AM	699	24.4	812
5/14/25 8:00 AM	700	24.6	816
5/14/25 9:00 AM	707	24.5	818
5/14/25 10:00 AM	708	24.9	831
5/14/25 11:00 AM	705	24.3	812
5/14/25 12:00 PM	691	24.0	790
5/14/25 1:00 PM	718	24.4	826
5/14/25 2:00 PM	704	24.3	810
5/14/25 3:00 PM	711	24.3	816
5/14/25 4:00 PM	708	24.2	813
5/14/25 5:00 PM	709	24.2	810
5/14/25 6:00 PM	704	24.3	808
5/14/25 7:00 PM	701	24.0	796
5/14/25 8:00 PM	705	24.1	805
5/14/25 9:00 PM	683	24.4	788
5/14/25 10:00 PM	684	24.3	788
5/14/25 11:00 PM	684	24.3	787
5/15/25 12:00 AM	688	24.4	795
5/15/25 1:00 AM	684	24.6	797

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/15/25 2:00 AM	681	24.5	792
5/15/25 3:00 AM	674	24.6	788
5/15/25 4:00 AM	672	24.7	786
5/15/25 5:00 AM	662	24.5	773
5/15/25 6:00 AM	680	24.8	796
5/15/25 7:00 AM	680	24.9	800
5/15/25 8:00 AM	684	24.5	793
5/15/25 9:00 AM	674	24.4	779
5/15/25 10:00 AM	683	24.4	785
5/15/25 11:00 AM	685	24.4	788
5/15/25 12:00 PM	691	24.2	789
5/15/25 1:00 PM	706	24.4	811
5/15/25 2:00 PM	716	24.7	832
5/15/25 3:00 PM	721	24.4	829
5/15/25 4:00 PM	735	24.5	846
5/15/25 5:00 PM	737	24.6	850
5/15/25 6:00 PM	731	24.5	844
5/15/25 7:00 PM	729	24.3	832
5/15/25 8:00 PM	729	24.4	838
5/15/25 9:00 PM	733	24.6	850
5/15/25 10:00 PM	726	24.8	850
5/15/25 11:00 PM	721	24.7	841
5/16/25 12:00 AM	708	24.8	829
5/16/25 1:00 AM	701	24.8	819
5/16/25 2:00 AM	697	24.9	820
5/16/25 3:00 AM	688	24.8	807
5/16/25 4:00 AM	673	24.8	791
5/16/25 5:00 AM	671	24.9	791
5/16/25 6:00 AM	686	24.9	805
5/16/25 7:00 AM	680	25.1	803
5/16/25 8:00 AM	672	24.9	787
5/16/25 9:00 AM	676	24.7	787
5/16/25 10:00 AM	664	24.6	771
5/16/25 11:00 AM	659	24.6	764
5/16/25 12:00 PM	661	24.4	760
5/16/25 1:00 PM	668	24.4	766
5/16/25 2:00 PM	670	24.5	773
5/16/25 3:00 PM	684	24.6	793
5/16/25 4:00 PM	680	24.7	794
5/16/25 5:00 PM	684	24.6	794
5/16/25 6:00 PM	689	24.5	795
5/16/25 7:00 PM	693	24.5	801
5/16/25 8:00 PM	703	24.9	823
5/16/25 9:00 PM	707	24.8	828
5/16/25 10:00 PM	709	25.0	839
5/16/25 11:00 PM	721	24.9	851

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/17/25 12:00 AM	716	25.1	848
5/17/25 1:00 AM	728	24.8	855
5/17/25 2:00 AM	730	24.8	858
5/17/25 3:00 AM	730	25.1	868
5/17/25 4:00 AM	742	24.9	872
5/17/25 5:00 AM	745	25.1	884
5/17/25 6:00 AM	761	25.1	904
5/17/25 7:00 AM	767	25.2	913
5/17/25 8:00 AM	774	25.2	922
5/17/25 9:00 AM	775	25.3	933
5/17/25 10:00 AM	773	25.1	925
5/17/25 11:00 AM	783	25.1	938
5/17/25 12:00 PM	775	25.0	927
5/17/25 1:00 PM	777	25.0	927
5/17/25 2:00 PM	778	24.9	927
5/17/25 3:00 PM	782	25.1	938
5/17/25 4:00 PM	784	25.1	944
5/17/25 5:00 PM	777	25.1	934
5/17/25 6:00 PM	789	25.3	952
5/17/25 7:00 PM	779	25.2	936
5/17/25 8:00 PM	784	25.3	947
5/17/25 9:00 PM	783	25.2	941
5/17/25 10:00 PM	791	25.3	954
5/17/25 11:00 PM	790	25.2	950
5/18/25 12:00 AM	790	25.3	951
5/18/25 1:00 AM	795	25.1	953
5/18/25 2:00 AM	799	25.3	965
5/18/25 3:00 AM	808	25.2	973
5/18/25 4:00 AM	806	25.3	972
5/18/25 5:00 AM	803	25.4	971
5/18/25 6:00 AM	799	25.2	962
5/18/25 7:00 AM	782	24.6	931
5/18/25 8:00 AM	792	25.0	942
5/18/25 9:00 AM	799	25.5	964
5/18/25 10:00 AM	791	25.4	952
5/18/25 11:00 AM	799	25.5	966
5/18/25 12:00 PM	788	25.3	948
5/18/25 1:00 PM	792	25.1	945
5/18/25 2:00 PM	779	25.1	940
5/18/25 3:00 PM	789	25.2	944
5/18/25 4:00 PM	786	25.5	955
5/18/25 5:00 PM	787	25.3	953
5/18/25 6:00 PM	784	25.2	947
5/18/25 7:00 PM	786	25.1	946
5/18/25 8:00 PM	786	25.1	948
5/18/25 9:00 PM	783	25.1	942

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/18/25 10:00 PM	780	25.2	944
5/18/25 11:00 PM	788	25.2	954
5/19/25 12:00 AM	787	25.3	953
5/19/25 1:00 AM	800	25.0	959
5/19/25 2:00 AM	796	25.0	955
5/19/25 3:00 AM	799	25.2	965
5/19/25 4:00 AM	788	25.0	946
5/19/25 5:00 AM	787	25.0	944
5/19/25 6:00 AM	782	24.9	938
5/19/25 7:00 AM	787	25.2	955
5/19/25 8:00 AM	793	25.1	957
5/19/25 9:00 AM	782	24.9	939
5/19/25 10:00 AM	782	25.1	941
5/19/25 11:00 AM	806	25.4	980
5/19/25 12:00 PM	815	25.6	998
5/19/25 1:00 PM	794	25.4	969
5/19/25 2:00 PM	802	25.4	982
5/19/25 3:00 PM	805	25.4	986
5/19/25 4:00 PM	786	25.1	958
5/19/25 5:00 PM	807	25.3	986
5/19/25 6:00 PM	792	25.4	970
5/19/25 7:00 PM	791	25.4	969
5/19/25 8:00 PM	790	25.6	975
5/19/25 9:00 PM	776	25.3	952
5/19/25 10:00 PM	795	25.6	976
5/19/25 11:00 PM	810	25.8	997
5/20/25 12:00 AM	808	25.8	995
5/20/25 1:00 AM	802	25.7	987
5/20/25 2:00 AM	800	25.3	973
5/20/25 3:00 AM	806	25.6	988
5/20/25 4:00 AM	805	25.3	981
5/20/25 5:00 AM	799	25.2	966
5/20/25 6:00 AM	801	25.4	976
5/20/25 7:00 AM	807	25.3	979
5/20/25 8:00 AM	803	25.1	967
5/20/25 9:00 AM	799	25.0	956
5/20/25 10:00 AM	799	25.0	952
5/20/25 11:00 AM	809	25.0	962
5/20/25 12:00 PM	805	25.1	961
5/20/25 1:00 PM	804	23.3	916
5/20/25 2:00 PM	808	25.1	967
5/20/25 3:00 PM	803	25.4	972
5/20/25 4:00 PM	796	25.4	967
5/20/25 5:00 PM	806	25.3	973
5/20/25 6:00 PM	806	25.2	970
5/20/25 7:00 PM	808	25.3	971

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/20/25 8:00 PM	804	25.3	969
5/20/25 9:00 PM	803	25.3	966
5/20/25 10:00 PM	789	25.0	939
5/20/25 11:00 PM	782	25.1	936
5/21/25 12:00 AM	776	25.3	935
5/21/25 1:00 AM	794	25.6	966
5/21/25 2:00 AM	787	25.5	959
5/21/25 3:00 AM	778	25.4	943
5/21/25 4:00 AM	771	25.4	937
5/21/25 5:00 AM	767	25.5	935
5/21/25 6:00 AM	763	25.9	944
5/21/25 7:00 AM	781	25.4	945
5/21/25 8:00 AM	775	25.6	943
5/21/25 9:00 AM	777	25.6	944
5/21/25 10:00 AM	768	25.6	932
5/21/25 11:00 AM	787	25.5	959
5/21/25 12:00 PM	777	25.7	946
5/21/25 1:00 PM	794	26.0	969
5/21/25 2:00 PM	791	25.9	965
5/21/25 3:00 PM	784	25.9	961
5/21/25 4:00 PM	786	25.7	957
5/21/25 5:00 PM	785	25.8	961
5/21/25 6:00 PM	784	25.8	959
5/21/25 7:00 PM	789	25.9	970
5/21/25 8:00 PM	783	25.9	959
5/21/25 9:00 PM	781	25.7	949
5/21/25 10:00 PM	782	25.7	950
5/21/25 11:00 PM	780	25.4	937
5/22/25 12:00 AM	774	25.7	943
5/22/25 1:00 AM	773	25.5	936
5/22/25 2:00 AM	772	25.4	931
5/22/25 3:00 AM	776	25.4	939
5/22/25 4:00 AM	775	25.3	935
5/22/25 5:00 AM	769	25.4	931
5/22/25 6:00 AM	763	25.4	927
5/22/25 7:00 AM	771	25.2	925
5/22/25 8:00 AM	763	25.1	916
5/22/25 9:00 AM	769	25.2	926
5/22/25 10:00 AM	766	25.3	928
5/22/25 11:00 AM	761	25.2	919
5/22/25 12:00 PM	770	25.2	932
5/22/25 1:00 PM	778	25.1	936
5/22/25 2:00 PM	774	25.1	935
5/22/25 3:00 PM	779	25.1	938
5/22/25 4:00 PM	776	25.1	933
5/22/25 5:00 PM	762	24.8	909

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/22/25 6:00 PM	761	24.8	910
5/22/25 7:00 PM	753	25.0	904
5/22/25 8:00 PM	756	24.8	900
5/22/25 9:00 PM	747	25.0	893
5/22/25 10:00 PM	752	24.8	894
5/22/25 11:00 PM	745	24.9	887
5/23/25 12:00 AM	743	25.0	888
5/23/25 1:00 AM	747	25.1	895
5/23/25 2:00 AM	745	25.0	889
5/23/25 3:00 AM	737	25.1	883
5/23/25 4:00 AM	741	25.1	894
5/23/25 5:00 AM	744	25.3	903
5/23/25 6:00 AM	741	24.9	888
5/23/25 7:00 AM	742	25.2	897
5/23/25 8:00 AM	754	25.2	911
5/23/25 9:00 AM	757	25.2	915
5/23/25 10:00 AM	762	25.3	927
5/23/25 11:00 AM	760	25.1	916
5/23/25 12:00 PM	764	25.2	925
5/23/25 1:00 PM	772	25.0	926
5/23/25 2:00 PM	778	25.0	932
5/23/25 3:00 PM	791	25.1	949
5/23/25 4:00 PM	784	25.0	941
5/23/25 5:00 PM	787	25.1	945
5/23/25 6:00 PM	786	25.0	942
5/23/25 7:00 PM	792	24.9	945
5/23/25 8:00 PM	783	25.0	936
5/23/25 9:00 PM	780	24.8	928
5/23/25 10:00 PM	774	24.8	919
5/23/25 11:00 PM	773	24.8	915
5/24/25 12:00 AM	780	25.1	938
5/24/25 1:00 AM	771	24.9	922
5/24/25 2:00 AM	770	25.0	924
5/24/25 3:00 AM	770	25.2	936
5/24/25 4:00 AM	770	25.1	932
5/24/25 5:00 AM	770	25.1	931
5/24/25 6:00 AM	763	24.9	918
5/24/25 7:00 AM	769	25.0	924
5/24/25 8:00 AM	781	25.1	941
5/24/25 9:00 AM	787	25.0	940
5/24/25 10:00 AM	783	24.9	932
5/24/25 11:00 AM	787	25.1	941
5/24/25 12:00 PM	789	25.0	942
5/24/25 1:00 PM	782	24.9	930
5/24/25 2:00 PM	774	24.9	921
5/24/25 3:00 PM	778	24.8	920

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/24/25 4:00 PM	795	24.8	940
5/24/25 5:00 PM	812	25.1	967
5/24/25 6:00 PM	815	25.0	966
5/24/25 7:00 PM	799	24.8	945
5/24/25 8:00 PM	811	25.0	964
5/24/25 9:00 PM	802	24.8	947
5/24/25 10:00 PM	809	24.8	955
5/24/25 11:00 PM	811	24.8	960
5/25/25 12:00 AM	807	25.0	962
5/25/25 1:00 AM	817	25.0	974
5/25/25 2:00 AM	816	24.9	971
5/25/25 3:00 AM	816	24.8	965
5/25/25 4:00 AM	819	24.9	973
5/25/25 5:00 AM	818	24.9	972
5/25/25 6:00 AM	827	24.8	982
5/25/25 7:00 AM	825	24.8	976
5/25/25 8:00 AM	836	25.0	998
5/25/25 9:00 AM	837	24.9	991
5/25/25 10:00 AM	840	25.0	998
5/25/25 11:00 AM	840	24.7	991
5/25/25 12:00 PM	838	24.6	985
5/25/25 1:00 PM	847	24.7	998
5/25/25 2:00 PM	846	24.8	999
5/25/25 3:00 PM	845	24.7	996
5/25/25 4:00 PM	848	24.8	1003
5/25/25 5:00 PM	846	24.6	994
5/25/25 6:00 PM	847	24.8	1001
5/25/25 7:00 PM	841	24.7	988
5/25/25 8:00 PM	828	24.6	970
5/25/25 9:00 PM	823	24.6	965
5/25/25 10:00 PM	826	24.6	970
5/25/25 11:00 PM	828	24.7	972
5/26/25 12:00 AM	825	24.6	969
5/26/25 1:00 AM	833	24.5	976
5/26/25 2:00 AM	828	24.7	976
5/26/25 3:00 AM	823	24.8	975
5/26/25 4:00 AM	829	24.7	981
5/26/25 5:00 AM	837	24.7	990
5/26/25 6:00 AM	842	24.7	994
5/26/25 7:00 AM	840	24.9	998
5/26/25 8:00 AM	835	24.6	980
5/26/25 9:00 AM	834	24.7	981
5/26/25 10:00 AM	826	24.5	966
5/26/25 11:00 AM	828	24.7	974
5/26/25 12:00 PM	829	24.7	973
5/26/25 1:00 PM	838	24.7	982

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/26/25 2:00 PM	820	25.5	981
5/26/25 3:00 PM	812	25.6	972
5/26/25 4:00 PM	815	25.7	983
5/26/25 5:00 PM	804	25.5	964
5/26/25 6:00 PM	799	25.4	956
5/26/25 7:00 PM	799	25.7	963
5/26/25 8:00 PM	795	25.6	954
5/26/25 9:00 PM	796	25.8	962
5/26/25 10:00 PM	791	25.9	961
5/26/25 11:00 PM	804	26.0	977
5/27/25 12:00 AM	805	25.7	966
5/27/25 1:00 AM	801	25.8	968
5/27/25 2:00 AM	797	25.8	964
5/27/25 3:00 AM	794	25.7	958
5/27/25 4:00 AM	789	25.8	954
5/27/25 5:00 AM	798	25.6	959
5/27/25 6:00 AM	796	25.4	944
5/27/25 7:00 AM	795	25.6	955
5/27/25 8:00 AM	795	25.7	964
5/27/25 9:00 AM	805	25.1	956
5/27/25 10:00 AM	807	24.8	948
5/27/25 11:00 AM	817	24.7	954
5/27/25 12:00 PM	814	24.7	949
5/27/25 1:00 PM	818	24.6	955
5/27/25 2:00 PM	819	24.7	958
5/27/25 3:00 PM	824	24.7	964
5/27/25 4:00 PM	823	24.6	960
5/27/25 5:00 PM	824	24.6	956
5/27/25 6:00 PM	817	24.4	946
5/27/25 7:00 PM	815	24.4	944
5/27/25 8:00 PM	828	24.5	958
5/27/25 9:00 PM	822	24.5	954
5/27/25 10:00 PM	827	24.7	968
5/27/25 11:00 PM	823	24.6	959
5/28/25 12:00 AM	822	24.6	957
5/28/25 1:00 AM	828	24.7	967
5/28/25 2:00 AM	825	24.8	971
5/28/25 3:00 AM	823	24.8	970
5/28/25 4:00 AM	820	24.8	967
5/28/25 5:00 AM	818	24.7	960
5/28/25 6:00 AM	815	24.3	945
5/28/25 7:00 AM	822	24.6	963
5/28/25 8:00 AM	825	24.8	973
5/28/25 9:00 AM	822	24.7	964
5/28/25 10:00 AM	829	24.6	969
5/28/25 11:00 AM	828	24.7	969

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/28/25 12:00 PM	835	24.7	978
5/28/25 1:00 PM	835	24.7	979
5/28/25 2:00 PM	828	24.5	966
5/28/25 3:00 PM	831	24.5	967
5/28/25 4:00 PM	830	24.4	963
5/28/25 5:00 PM	831	24.5	966
5/28/25 6:00 PM	837	24.6	974
5/28/25 7:00 PM	847	24.7	988
5/28/25 8:00 PM	841	24.7	983
5/28/25 9:00 PM	851	24.8	996
5/28/25 10:00 PM	854	24.9	1005
5/28/25 11:00 PM	849	24.8	995
5/29/25 12:00 AM	855	24.7	1001
5/29/25 1:00 AM	854	24.9	1003
5/29/25 2:00 AM	859	24.9	1011
5/29/25 3:00 AM	856	24.9	1006
5/29/25 4:00 AM	857	24.9	1011
5/29/25 5:00 AM	858	24.9	1010
5/29/25 6:00 AM	847	24.6	984
5/29/25 7:00 AM	852	24.6	993
5/29/25 8:00 AM	851	24.7	993
5/29/25 9:00 AM	850	24.8	996
5/29/25 10:00 AM	852	24.7	993
5/29/25 11:00 AM	851	24.6	991
5/29/25 12:00 PM	844	24.5	983
5/29/25 1:00 PM	846	24.5	983
5/29/25 2:00 PM	842	24.7	985
5/29/25 3:00 PM	842	24.8	990
5/29/25 4:00 PM	850	24.8	997
5/29/25 5:00 PM	849	24.8	997
5/29/25 6:00 PM	851	24.7	996
5/29/25 7:00 PM	849	24.7	991
5/29/25 8:00 PM	852	24.7	996
5/29/25 9:00 PM	852	24.7	994
5/29/25 10:00 PM	847	24.7	994
5/29/25 11:00 PM	845	24.9	999
5/30/25 12:00 AM	845	24.8	995
5/30/25 1:00 AM	845	25.0	1001
5/30/25 2:00 AM	839	24.5	979
5/30/25 3:00 AM	835	24.5	976
5/30/25 4:00 AM	830	24.9	986
5/30/25 5:00 AM	827	24.7	974
5/30/25 6:00 AM	835	24.8	987
5/30/25 7:00 AM	827	24.4	964
5/30/25 8:00 AM	849	24.8	999
5/30/25 9:00 AM	853	24.7	996

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
5/30/25 10:00 AM	840	24.9	987
5/30/25 11:00 AM	829	24.5	964
5/30/25 12:00 PM	812	24.4	943
5/30/25 1:00 PM	807	24.1	926
5/30/25 2:00 PM	815	24.0	932
5/30/25 3:00 PM	818	24.3	945
5/30/25 4:00 PM	710	24.1	817
5/30/25 5:00 PM	592	23.7	675
5/30/25 6:00 PM	548	23.5	629
5/30/25 7:00 PM	569	24.0	662
5/30/25 8:00 PM	560	24.1	653
5/30/25 9:00 PM	554	24.0	646
5/30/25 10:00 PM	557	23.9	646
5/30/25 11:00 PM	555	23.8	643
5/31/25 12:00 AM	564	24.0	659
5/31/25 1:00 AM	569	24.0	662
5/31/25 2:00 AM	562	23.9	653
5/31/25 3:00 AM	544	23.8	635
5/31/25 4:00 AM	548	23.9	638
5/31/25 5:00 AM	539	24.1	632
5/31/25 6:00 AM	548	23.8	638
5/31/25 7:00 AM	540	23.8	630
5/31/25 8:00 AM	536	23.7	624
5/31/25 9:00 AM	529	24.0	622
5/31/25 10:00 AM	532	24.2	628
5/31/25 11:00 AM	524	24.6	628
5/31/25 12:00 PM	526	24.3	624
5/31/25 1:00 PM	528	24.4	628
5/31/25 2:00 PM	527	24.4	628
5/31/25 3:00 PM	528	24.6	631
5/31/25 4:00 PM	536	23.9	625
5/31/25 5:00 PM	576	21.6	618
5/31/25 6:00 PM	585	20.8	606
5/31/25 7:00 PM	573	20.6	589
5/31/25 8:00 PM	579	20.4	589
5/31/25 9:00 PM	592	20.4	600
5/31/25 10:00 PM	602	19.8	593
5/31/25 11:00 PM	619	19.9	613
6/1/25 12:00 AM	625	20.1	624
6/1/25 1:00 AM	632	20.2	634
6/1/25 2:00 AM	631	20.1	629
6/1/25 3:00 AM	632	20.2	638
6/1/25 4:00 AM	630	20.3	640
6/1/25 5:00 AM	632	20.1	634
6/1/25 6:00 AM	617	20.2	624
6/1/25 7:00 AM	622	20.1	623

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/1/25 8:00 AM	631	20.1	632
6/1/25 9:00 AM	646	20.3	652
6/1/25 10:00 AM	657	20.5	667
6/1/25 11:00 AM	659	20.4	665
6/1/25 12:00 PM	670	20.7	686
6/1/25 1:00 PM	680	20.8	697
6/1/25 2:00 PM	677	20.7	689
6/1/25 3:00 PM	683	20.8	697
6/1/25 4:00 PM	697	20.7	707
6/1/25 5:00 PM	695	21.2	719
6/1/25 6:00 PM	697	21.3	726
6/1/25 7:00 PM	697	21.2	723
6/1/25 8:00 PM	708	21.4	742
6/1/25 9:00 PM	718	21.4	749
6/1/25 10:00 PM	730	21.6	768
6/1/25 11:00 PM	741	21.6	780
6/2/25 12:00 AM	745	21.7	785
6/2/25 1:00 AM	756	21.8	802
6/2/25 2:00 AM	764	22.1	820
6/2/25 3:00 AM	762	22.0	817
6/2/25 4:00 AM	766	22.0	821
6/2/25 5:00 AM	772	22.0	826
6/2/25 6:00 AM	769	22.3	835
6/2/25 7:00 AM	777	22.0	832
6/2/25 8:00 AM	794	21.4	827
6/2/25 9:00 AM	814	21.2	837
6/2/25 10:00 AM	828	21.0	844
6/2/25 11:00 AM	832	21.1	850
6/2/25 12:00 PM	832	20.8	838
6/2/25 1:00 PM	836	20.8	845
6/2/25 2:00 PM	844	20.9	854
6/2/25 3:00 PM	856	21.0	872
6/2/25 4:00 PM	867	21.3	893
6/2/25 5:00 PM	880	21.7	917
6/2/25 6:00 PM	882	21.7	920
6/2/25 7:00 PM	884	22.0	930
6/2/25 8:00 PM	865	21.9	907
6/2/25 9:00 PM	854	21.6	886
6/2/25 10:00 PM	856	21.9	902
6/2/25 11:00 PM	862	21.8	906
6/3/25 12:00 AM	870	22.2	929
6/3/25 1:00 AM	867	22.3	929
6/3/25 2:00 AM	863	22.2	921
6/3/25 3:00 AM	872	22.2	929
6/3/25 4:00 AM	862	22.2	918
6/3/25 5:00 AM	863	22.2	921

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/3/25 6:00 AM	856	21.9	902
6/3/25 7:00 AM	849	22.2	908
6/3/25 8:00 AM	852	22.1	906
6/3/25 9:00 AM	864	22.2	917
6/3/25 10:00 AM	863	22.0	905
6/3/25 11:00 AM	861	21.8	897
6/3/25 12:00 PM	866	21.5	889
6/3/25 1:00 PM	871	21.4	890
6/3/25 2:00 PM	872	21.3	887
6/3/25 3:00 PM	884	21.5	904
6/3/25 4:00 PM	890	21.5	909
6/3/25 5:00 PM	888	21.6	914
6/3/25 6:00 PM	893	21.4	911
6/3/25 7:00 PM	898	21.6	923
6/3/25 8:00 PM	898	21.7	928
6/3/25 9:00 PM	911	21.7	940
6/3/25 10:00 PM	909	21.8	942
6/3/25 11:00 PM	903	21.7	930
6/4/25 12:00 AM	892	21.7	922
6/4/25 1:00 AM	895	21.8	927
6/4/25 2:00 AM	894	21.8	928
6/4/25 3:00 AM	894	21.9	930
6/4/25 4:00 AM	897	22.0	937
6/4/25 5:00 AM	894	21.9	931
6/4/25 6:00 AM	907	22.2	956
6/4/25 7:00 AM	894	22.1	936
6/4/25 8:00 AM	895	22.3	946
6/4/25 9:00 AM	892	22.3	939
6/4/25 10:00 AM	886	22.6	943
6/4/25 11:00 AM	881	22.5	933
6/4/25 12:00 PM	882	22.4	928
6/4/25 1:00 PM	883	22.5	932
6/4/25 2:00 PM	884	22.3	926
6/4/25 3:00 PM	875	22.6	939
6/4/25 4:00 PM	866	22.5	930
6/4/25 5:00 PM	852	22.6	920
6/4/25 6:00 PM	847	22.4	912
6/4/25 7:00 PM	833	22.3	892
6/4/25 8:00 PM	834	22.4	895
6/4/25 9:00 PM	821	22.3	878
6/4/25 10:00 PM	823	22.4	882
6/4/25 11:00 PM	841	22.8	910
6/5/25 12:00 AM	840	22.9	911
6/5/25 1:00 AM	850	22.7	916
6/5/25 2:00 AM	860	22.7	927
6/5/25 3:00 AM	847	22.6	914

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/5/25 4:00 AM	833	22.4	900
6/5/25 5:00 AM	834	22.2	892
6/5/25 6:00 AM	848	22.4	914
6/5/25 7:00 AM	843	22.5	910
6/5/25 8:00 AM	845	22.6	917
6/5/25 9:00 AM	848	22.8	925
6/5/25 10:00 AM	835	22.7	908
6/5/25 11:00 AM	843	22.6	912
6/5/25 12:00 PM	844	22.3	907
6/5/25 1:00 PM	855	22.6	931
6/5/25 2:00 PM	846	22.6	919
6/5/25 3:00 PM	849	22.6	923
6/5/25 4:00 PM	859	22.7	933
6/5/25 5:00 PM	840	22.6	911
6/5/25 6:00 PM	852	22.4	915
6/5/25 7:00 PM	846	22.5	916
6/5/25 8:00 PM	851	22.5	918
6/5/25 9:00 PM	840	22.5	907
6/5/25 10:00 PM	839	22.5	906
6/5/25 11:00 PM	840	22.7	918
6/6/25 12:00 AM	846	22.5	915
6/6/25 1:00 AM	844	22.6	916
6/6/25 2:00 AM	837	22.5	905
6/6/25 3:00 AM	840	22.4	909
6/6/25 4:00 AM	835	22.4	904
6/6/25 5:00 AM	840	22.5	912
6/6/25 6:00 AM	832	22.7	908
6/6/25 7:00 AM	842	22.5	910
6/6/25 8:00 AM	839	22.6	913
6/6/25 9:00 AM	839	22.6	910
6/6/25 10:00 AM	850	22.6	923
6/6/25 11:00 AM	847	22.6	921
6/6/25 12:00 PM	845	22.4	911
6/6/25 1:00 PM	853	22.5	925
6/6/25 2:00 PM	856	22.6	933
6/6/25 3:00 PM	850	22.5	926
6/6/25 4:00 PM	844	22.6	924
6/6/25 5:00 PM	853	22.3	922
6/6/25 6:00 PM	848	22.6	928
6/6/25 7:00 PM	818	23.9	934
6/6/25 8:00 PM	779	25.3	932
6/6/25 9:00 PM	770	25.6	930
6/6/25 10:00 PM	762	26.0	935
6/6/25 11:00 PM	757	25.7	920
6/7/25 12:00 AM	760	25.7	925
6/7/25 1:00 AM	758	25.6	917

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/7/25 2:00 AM	752	25.7	915
6/7/25 3:00 AM	753	25.6	912
6/7/25 4:00 AM	755	25.6	915
6/7/25 5:00 AM	743	25.6	900
6/7/25 6:00 AM	744	25.9	914
6/7/25 7:00 AM	748	25.5	900
6/7/25 8:00 AM	744	25.4	895
6/7/25 9:00 AM	747	25.4	895
6/7/25 10:00 AM	747	25.2	886
6/7/25 11:00 AM	743	25.4	891
6/7/25 12:00 PM	739	25.4	889
6/7/25 1:00 PM	741	25.4	891
6/7/25 2:00 PM	743	25.3	888
6/7/25 3:00 PM	743	25.0	885
6/7/25 4:00 PM	759	24.4	886
6/7/25 5:00 PM	787	23.2	881
6/7/25 6:00 PM	799	22.9	885
6/7/25 7:00 PM	795	23.0	887
6/7/25 8:00 PM	802	22.9	890
6/7/25 9:00 PM	799	22.7	878
6/7/25 10:00 PM	797	22.8	879
6/7/25 11:00 PM	797	22.6	874
6/8/25 12:00 AM	807	22.8	890
6/8/25 1:00 AM	796	22.8	876
6/8/25 2:00 AM	802	22.8	880
6/8/25 3:00 AM	807	22.8	885
6/8/25 4:00 AM	800	22.8	879
6/8/25 5:00 AM	800	22.8	880
6/8/25 6:00 AM	796	23.1	886
6/8/25 7:00 AM	801	22.6	874
6/8/25 8:00 AM	804	22.7	880
6/8/25 9:00 AM	804	22.9	882
6/8/25 10:00 AM	797	22.9	874
6/8/25 11:00 AM	799	23.0	878
6/8/25 12:00 PM	795	22.8	870
6/8/25 1:00 PM	794	22.7	862
6/8/25 2:00 PM	802	22.8	875
6/8/25 3:00 PM	796	22.8	869
6/8/25 4:00 PM	797	22.7	865
6/8/25 5:00 PM	789	22.7	855
6/8/25 6:00 PM	787	22.6	852
6/8/25 7:00 PM	792	22.6	856
6/8/25 8:00 PM	789	22.6	853
6/8/25 9:00 PM	792	22.7	860
6/8/25 10:00 PM	792	22.7	861
6/8/25 11:00 PM	786	22.8	857

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/9/25 12:00 AM	790	22.9	863
6/9/25 1:00 AM	790	22.9	864
6/9/25 2:00 AM	795	22.9	869
6/9/25 3:00 AM	798	22.9	873
6/9/25 4:00 AM	808	23.0	887
6/9/25 5:00 AM	808	23.1	889
6/9/25 6:00 AM	791	23.3	880
6/9/25 7:00 AM	803	23.0	884
6/9/25 8:00 AM	796	23.0	875
6/9/25 9:00 AM	786	22.7	855
6/9/25 10:00 AM	789	22.7	855
6/9/25 11:00 AM	785	22.7	852
6/9/25 12:00 PM	791	22.8	861
6/9/25 1:00 PM	788	22.7	855
6/9/25 2:00 PM	796	22.8	866
6/9/25 3:00 PM	805	22.8	877
6/9/25 4:00 PM	814	23.0	892
6/9/25 5:00 PM	821	22.8	895
6/9/25 6:00 PM	822	22.8	896
6/9/25 7:00 PM	826	22.8	904
6/9/25 8:00 PM	825	22.7	901
6/9/25 9:00 PM	828	22.8	907
6/9/25 10:00 PM	836	22.9	919
6/9/25 11:00 PM	835	22.9	917
6/10/25 12:00 AM	831	23.0	919
6/10/25 1:00 AM	838	23.1	926
6/10/25 2:00 AM	841	23.1	933
6/10/25 3:00 AM	839	23.1	933
6/10/25 4:00 AM	840	23.0	929
6/10/25 5:00 AM	841	23.1	933
6/10/25 6:00 AM	853	22.9	940
6/10/25 7:00 AM	852	23.1	945
6/10/25 8:00 AM	847	22.9	931
6/10/25 9:00 AM	857	23.0	946
6/10/25 10:00 AM	856	23.0	944
6/10/25 11:00 AM	862	23.1	952
6/10/25 12:00 PM	865	23.1	957
6/10/25 1:00 PM	858	23.0	945
6/10/25 2:00 PM	861	22.8	941
6/10/25 3:00 PM	869	22.9	950
6/10/25 4:00 PM	863	23.0	949
6/10/25 5:00 PM	873	22.9	951
6/10/25 6:00 PM	870	22.9	950
6/10/25 7:00 PM	872	23.0	957
6/10/25 8:00 PM	870	23.0	955
6/10/25 9:00 PM	868	23.1	957

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/10/25 10:00 PM	860	22.9	938
6/10/25 11:00 PM	857	23.2	948
6/11/25 12:00 AM	854	23.5	957
6/11/25 1:00 AM	858	23.3	953
6/11/25 2:00 AM	857	23.5	958
6/11/25 3:00 AM	863	23.5	964
6/11/25 4:00 AM	865	23.5	965
6/11/25 5:00 AM	858	23.5	958
6/11/25 6:00 AM	864	23.5	964
6/11/25 7:00 AM	863	23.5	962
6/11/25 8:00 AM	865	23.5	961
6/11/25 9:00 AM	852	23.4	943
6/11/25 10:00 AM	858	23.3	948
6/11/25 11:00 AM	862	23.4	954
6/11/25 12:00 PM	858	23.2	940
6/11/25 1:00 PM	863	23.2	947
6/11/25 2:00 PM	857	22.8	925
6/11/25 3:00 PM	856	22.8	923
6/11/25 4:00 PM	840	22.8	909
6/11/25 5:00 PM	832	22.6	890
6/11/25 6:00 PM	828	22.3	879
6/11/25 7:00 PM	826	22.4	876
6/11/25 8:00 PM	815	22.4	871
6/11/25 9:00 PM	820	22.6	882
6/11/25 10:00 PM	824	22.7	890
6/11/25 11:00 PM	822	23.3	911
6/12/25 12:00 AM	811	23.5	905
6/12/25 1:00 AM	810	23.6	906
6/12/25 2:00 AM	802	23.8	907
6/12/25 3:00 AM	799	23.7	900
6/12/25 4:00 AM	805	23.6	901
6/12/25 5:00 AM	795	23.6	895
6/12/25 6:00 AM	794	23.5	890
6/12/25 7:00 AM	793	23.4	885
6/12/25 8:00 AM	798	23.6	896
6/12/25 9:00 AM	789	23.6	886
6/12/25 10:00 AM	791	23.4	879
6/12/25 11:00 AM	792	23.4	880
6/12/25 12:00 PM	795	23.3	882
6/12/25 1:00 PM	788	23.3	878
6/12/25 2:00 PM	787	23.3	876
6/12/25 3:00 PM	797	23.3	888
6/12/25 4:00 PM	796	23.3	887
6/12/25 5:00 PM	793	23.4	886
6/12/25 6:00 PM	792	23.4	887
6/12/25 7:00 PM	795	23.4	890

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/12/25 8:00 PM	793	23.6	892
6/12/25 9:00 PM	790	23.6	891
6/12/25 10:00 PM	790	23.4	885
6/12/25 11:00 PM	787	23.4	883
6/13/25 12:00 AM	789	23.5	888
6/13/25 1:00 AM	792	23.4	887
6/13/25 2:00 AM	793	23.5	891
6/13/25 3:00 AM	788	23.5	885
6/13/25 4:00 AM	784	23.6	881
6/13/25 5:00 AM	781	23.5	878
6/13/25 6:00 AM	779	23.3	870
6/13/25 7:00 AM	780	23.5	879
6/13/25 8:00 AM	783	23.4	877
6/13/25 9:00 AM	779	23.4	873
6/13/25 10:00 AM	773	23.5	867
6/13/25 11:00 AM	773	23.3	861
6/13/25 12:00 PM	774	23.4	868
6/13/25 1:00 PM	774	23.4	867
6/13/25 2:00 PM	774	23.3	864
6/13/25 3:00 PM	770	23.5	867
6/13/25 4:00 PM	764	23.4	859
6/13/25 5:00 PM	770	23.4	865
6/13/25 6:00 PM	767	23.4	862
6/13/25 7:00 PM	766	23.4	859
6/13/25 8:00 PM	770	23.1	855
6/13/25 9:00 PM	770	23.3	858
6/13/25 10:00 PM	770	23.3	856
6/13/25 11:00 PM	771	23.1	852
6/14/25 12:00 AM	773	23.4	861
6/14/25 1:00 AM	765	23.3	854
6/14/25 2:00 AM	777	23.2	859
6/14/25 3:00 AM	771	23.3	859
6/14/25 4:00 AM	763	23.4	857
6/14/25 5:00 AM	769	23.3	861
6/14/25 6:00 AM	766	23.6	869
6/14/25 7:00 AM	763	23.1	849
6/14/25 8:00 AM	773	23.3	864
6/14/25 9:00 AM	765	23.0	844
6/14/25 10:00 AM	770	23.2	853
6/14/25 11:00 AM	781	22.9	857
6/14/25 12:00 PM	782	23.0	863
6/14/25 1:00 PM	781	23.3	874
6/14/25 2:00 PM	782	23.2	874
6/14/25 3:00 PM	780	23.1	870
6/14/25 4:00 PM	780	23.2	870
6/14/25 5:00 PM	779	23.3	873

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/14/25 6:00 PM	784	23.1	876
6/14/25 7:00 PM	790	23.2	883
6/14/25 8:00 PM	798	23.0	886
6/14/25 9:00 PM	799	23.3	895
6/14/25 10:00 PM	805	23.2	896
6/14/25 11:00 PM	803	23.3	897
6/15/25 12:00 AM	818	23.3	915
6/15/25 1:00 AM	809	23.2	899
6/15/25 2:00 AM	818	23.2	907
6/15/25 3:00 AM	816	23.0	901
6/15/25 4:00 AM	812	23.2	902
6/15/25 5:00 AM	815	23.1	903
6/15/25 6:00 AM	813	23.0	896
6/15/25 7:00 AM	808	23.3	903
6/15/25 8:00 AM	810	23.0	896
6/15/25 9:00 AM	815	22.8	894
6/15/25 10:00 AM	817	22.9	898
6/15/25 11:00 AM	821	22.8	900
6/15/25 12:00 PM	835	23.0	927
6/15/25 1:00 PM	826	23.0	918
6/15/25 2:00 PM	827	22.9	914
6/15/25 3:00 PM	825	22.8	911
6/15/25 4:00 PM	832	22.7	916
6/15/25 5:00 PM	832	23.0	923
6/15/25 6:00 PM	841	22.9	929
6/15/25 7:00 PM	836	23.0	928
6/15/25 8:00 PM	845	23.0	936
6/15/25 9:00 PM	848	23.0	941
6/15/25 10:00 PM	854	23.0	945
6/15/25 11:00 PM	853	23.0	942
6/16/25 12:00 AM	862	23.1	956
6/16/25 1:00 AM	863	23.0	953
6/16/25 2:00 AM	871	23.0	960
6/16/25 3:00 AM	870	23.0	959
6/16/25 4:00 AM	871	23.0	959
6/16/25 5:00 AM	867	22.9	952
6/16/25 6:00 AM	866	22.9	949
6/16/25 7:00 AM	868	23.0	955
6/16/25 8:00 AM	873	23.0	958
6/16/25 9:00 AM	891	23.0	979
6/16/25 10:00 AM	889	23.0	977
6/16/25 11:00 AM	887	22.7	963
6/16/25 12:00 PM	884	22.8	961
6/16/25 1:00 PM	887	22.7	961
6/16/25 2:00 PM	891	22.8	969
6/16/25 3:00 PM	880	22.8	961

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/16/25 4:00 PM	890	22.8	972
6/16/25 5:00 PM	893	22.8	973
6/16/25 6:00 PM	908	22.7	982
6/16/25 7:00 PM	908	22.9	989
6/16/25 8:00 PM	913	22.9	992
6/16/25 9:00 PM	920	22.9	1001
6/16/25 10:00 PM	926	23.0	1007
6/16/25 11:00 PM	936	23.1	1022
6/17/25 12:00 AM	928	22.9	1009
6/17/25 1:00 AM	933	23.0	1020
6/17/25 2:00 AM	939	22.8	1021
6/17/25 3:00 AM	942	23.1	1034
6/17/25 4:00 AM	947	23.1	1038
6/17/25 5:00 AM	938	23.0	1028
6/17/25 6:00 AM	940	23.0	1029
6/17/25 7:00 AM	956	22.9	1043
6/17/25 8:00 AM	958	23.1	1051
6/17/25 9:00 AM	959	22.8	1034
6/17/25 10:00 AM	971	23.0	1052
6/17/25 11:00 AM	963	22.9	1041
6/17/25 12:00 PM	964	23.0	1045
6/17/25 1:00 PM	968	23.0	1050
6/17/25 2:00 PM	959	23.0	1045
6/17/25 3:00 PM	966	22.8	1040
6/17/25 4:00 PM	974	22.8	1047
6/17/25 5:00 PM	968	23.0	1050
6/17/25 6:00 PM	966	23.1	1051
6/17/25 7:00 PM	967	23.1	1051
6/17/25 8:00 PM	969	23.0	1050
6/17/25 9:00 PM	968	23.1	1054
6/17/25 10:00 PM	964	23.0	1045
6/17/25 11:00 PM	966	23.0	1050
6/18/25 12:00 AM	968	23.2	1059
6/18/25 1:00 AM	967	23.1	1055
6/18/25 2:00 AM	969	22.9	1046
6/18/25 3:00 AM	964	22.9	1043
6/18/25 4:00 AM	957	22.9	1043
6/18/25 5:00 AM	964	23.0	1052
6/18/25 6:00 AM	975	23.8	1103
6/18/25 7:00 AM	971	23.0	1063
6/18/25 8:00 AM	992	22.6	1061
6/18/25 9:00 AM	971	22.8	1044
6/18/25 10:00 AM	964	22.9	1046
6/18/25 11:00 AM	969	22.9	1051
6/18/25 12:00 PM	961	23.3	1068
6/18/25 1:00 PM	971	23.1	1071

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/18/25 2:00 PM	971	23.0	1059
6/18/25 3:00 PM	977	23.3	1079
6/18/25 4:00 PM	984	23.3	1085
6/18/25 5:00 PM	993	23.1	1082
6/18/25 6:00 PM	995	23.3	1090
6/18/25 7:00 PM	989	23.2	1082
6/18/25 8:00 PM	1000	23.1	1090
6/18/25 9:00 PM	998	23.3	1095
6/18/25 10:00 PM	995	23.4	1103
6/18/25 11:00 PM	977	23.5	1089
6/19/25 12:00 AM	987	23.5	1098
6/19/25 1:00 AM	987	23.5	1098
6/19/25 2:00 AM	987	23.5	1096
6/19/25 3:00 AM	996	23.7	1113
6/19/25 4:00 AM	992	23.6	1107
6/19/25 5:00 AM	988	23.6	1100
6/19/25 6:00 AM	993	24.0	1123
6/19/25 7:00 AM	985	23.8	1105
6/19/25 8:00 AM	988	23.7	1105
6/19/25 9:00 AM	977	23.7	1094
6/19/25 10:00 AM	977	23.6	1100
6/19/25 11:00 AM	977	23.5	1094
6/19/25 12:00 PM	987	23.5	1103
6/19/25 1:00 PM	975	23.5	1090
6/19/25 2:00 PM	973	23.6	1089
6/19/25 3:00 PM	967	23.7	1085
6/19/25 4:00 PM	967	23.4	1075
6/19/25 5:00 PM	964	23.4	1070
6/19/25 6:00 PM	966	23.5	1075
6/19/25 7:00 PM	972	23.5	1081
6/19/25 8:00 PM	970	23.6	1080
6/19/25 9:00 PM	961	23.5	1070
6/19/25 10:00 PM	959	23.6	1071
6/19/25 11:00 PM	947	23.4	1052
6/20/25 12:00 AM	945	23.5	1053
6/20/25 1:00 AM	943	23.5	1051
6/20/25 2:00 AM	941	23.6	1053
6/20/25 3:00 AM	943	23.7	1061
6/20/25 4:00 AM	955	23.9	1078
6/20/25 5:00 AM	948	23.8	1065
6/20/25 6:00 AM	972	23.7	1088
6/20/25 7:00 AM	1048	23.4	1161
6/20/25 8:00 AM	1041	23.5	1153
6/20/25 9:00 AM	996	23.4	1100
6/20/25 10:00 AM	990	23.5	1095
6/20/25 11:00 AM	983	23.3	1079

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/20/25 12:00 PM	987	23.3	1084
6/20/25 1:00 PM	1020	23.3	1116
6/20/25 2:00 PM	1012	23.5	1120
6/20/25 3:00 PM	1000	23.7	1112
6/20/25 4:00 PM	997	23.7	1104
6/20/25 5:00 PM	987	23.9	1103
6/20/25 6:00 PM	973	23.9	1085
6/20/25 7:00 PM	961	24.0	1077
6/20/25 8:00 PM	962	23.8	1075
6/20/25 9:00 PM	963	24.0	1080
6/20/25 10:00 PM	936	23.9	1051
6/20/25 11:00 PM	924	23.5	1024
6/21/25 12:00 AM	912	23.4	1011
6/21/25 1:00 AM	884	23.2	974
6/21/25 2:00 AM	870	23.1	956
6/21/25 3:00 AM	857	22.9	934
6/21/25 4:00 AM	857	22.9	933
6/21/25 5:00 AM	858	23.0	940
6/21/25 6:00 AM	860	23.2	950
6/21/25 7:00 AM	855	23.1	938
6/21/25 8:00 AM	848	23.0	927
6/21/25 9:00 AM	844	22.9	919
6/21/25 10:00 AM	838	23.1	921
6/21/25 11:00 AM	834	23.1	917
6/21/25 12:00 PM	839	23.2	923
6/21/25 1:00 PM	847	23.0	919
6/21/25 2:00 PM	840	23.1	915
6/21/25 3:00 PM	850	22.9	916
6/21/25 4:00 PM	853	22.8	915
6/21/25 5:00 PM	862	22.7	917
6/21/25 6:00 PM	848	23.1	922
6/21/25 7:00 PM	839	23.1	911
6/21/25 8:00 PM	830	23.2	903
6/21/25 9:00 PM	832	23.3	913
6/21/25 10:00 PM	834	23.3	914
6/21/25 11:00 PM	840	23.4	922
6/22/25 12:00 AM	843	23.4	923
6/22/25 1:00 AM	847	23.6	937
6/22/25 2:00 AM	852	23.7	945
6/22/25 3:00 AM	840	23.7	934
6/22/25 4:00 AM	848	23.7	942
6/22/25 5:00 AM	849	23.7	942
6/22/25 6:00 AM	861	23.9	964
6/22/25 7:00 AM	853	23.9	956
6/22/25 8:00 AM	859	23.9	958
6/22/25 9:00 AM	857	23.9	954

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/22/25 10:00 AM	859	24.0	962
6/22/25 11:00 AM	866	23.6	951
6/22/25 12:00 PM	848	23.5	926
6/22/25 1:00 PM	831	23.4	902
6/22/25 2:00 PM	814	23.3	886
6/22/25 3:00 PM	814	23.1	880
6/22/25 4:00 PM	822	23.1	887
6/22/25 5:00 PM	864	23.3	937
6/22/25 6:00 PM	762	23.3	896
6/22/25 7:00 PM	745	23.2	951
6/22/25 8:00 PM	842	22.7	1092
6/22/25 9:00 PM	842	22.7	1092
6/22/25 10:00 PM	860	22.8	985
6/22/25 11:00 PM	870	22.8	926
6/23/25 12:00 AM	872	22.9	930
6/23/25 1:00 AM	878	23.3	956
6/23/25 2:00 AM	865	23.6	953
6/23/25 3:00 AM	840	23.6	927
6/23/25 4:00 AM	836	23.7	924
6/23/25 5:00 AM	829	23.8	919
6/23/25 6:00 AM	824	23.6	906
6/23/25 7:00 AM	835	23.7	923
6/23/25 8:00 AM	843	23.7	930
6/23/25 9:00 AM	851	23.7	936
6/23/25 10:00 AM	856	23.8	945
6/23/25 11:00 AM	852	23.5	931
6/23/25 12:00 PM	847	23.4	923
6/23/25 1:00 PM	846	23.3	919
6/23/25 2:00 PM	832	23.3	905
6/23/25 3:00 PM	821	23.1	887
6/23/25 4:00 PM	822	23.0	884
6/23/25 5:00 PM	814	23.0	875
6/23/25 6:00 PM	816	23.0	877
6/23/25 7:00 PM	822	23.1	887
6/23/25 8:00 PM	817	23.1	877
6/23/25 9:00 PM	820	23.2	887
6/23/25 10:00 PM	823	23.4	897
6/23/25 11:00 PM	814	23.3	888
6/24/25 12:00 AM	819	23.4	899
6/24/25 1:00 AM	806	23.5	888
6/24/25 2:00 AM	809	23.4	890
6/24/25 3:00 AM	807	23.4	888
6/24/25 4:00 AM	812	23.4	889
6/24/25 5:00 AM	808	23.3	883
6/24/25 6:00 AM	815	23.6	900
6/24/25 7:00 AM	818	23.4	898

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/24/25 8:00 AM	825	23.2	896
6/24/25 9:00 AM	832	23.2	902
6/24/25 10:00 AM	831	23.4	908
6/24/25 11:00 AM	827	23.3	898
6/24/25 12:00 PM	829	23.3	898
6/24/25 1:00 PM	837	23.4	911
6/24/25 2:00 PM	828	23.5	903
6/24/25 3:00 PM	803	23.7	888
6/24/25 4:00 PM	800	23.4	878
6/24/25 5:00 PM	788	23.5	872
6/24/25 6:00 PM	794	23.5	877
6/24/25 7:00 PM	791	23.5	873
6/24/25 8:00 PM	788	23.5	870
6/24/25 9:00 PM	786	23.8	878
6/24/25 10:00 PM	791	23.4	871
6/24/25 11:00 PM	776	23.6	862
6/25/25 12:00 AM	788	23.6	873
6/25/25 1:00 AM	789	23.8	881
6/25/25 2:00 AM	777	23.7	870
6/25/25 3:00 AM	776	23.6	868
6/25/25 4:00 AM	770	23.8	868
6/25/25 5:00 AM	766	23.7	864
6/25/25 6:00 AM	765	23.5	860
6/25/25 7:00 AM	758	23.4	851
6/25/25 8:00 AM	768	23.6	870
6/25/25 9:00 AM	763	23.4	855
6/25/25 10:00 AM	763	23.3	852
6/25/25 11:00 AM	756	23.2	841
6/25/25 12:00 PM	768	23.4	861
6/25/25 1:00 PM	753	23.4	847
6/25/25 2:00 PM	772	23.3	866
6/25/25 3:00 PM	788	23.4	886
6/25/25 4:00 PM	811	23.5	911
6/25/25 5:00 PM	819	23.6	922
6/25/25 6:00 PM	845	24.0	963
6/25/25 7:00 PM	845	24.1	967
6/25/25 8:00 PM	850	24.3	982
6/25/25 9:00 PM	867	23.9	987
6/25/25 10:00 PM	868	23.9	984
6/25/25 11:00 PM	873	24.0	991
6/26/25 12:00 AM	884	23.9	1000
6/26/25 1:00 AM	880	23.8	994
6/26/25 2:00 AM	893	23.9	1010
6/26/25 3:00 AM	881	23.8	995
6/26/25 4:00 AM	881	23.9	1001
6/26/25 5:00 AM	882	23.8	1000

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/26/25 6:00 AM	886	23.6	997
6/26/25 7:00 AM	898	23.7	1015
6/26/25 8:00 AM	909	23.6	1020
6/26/25 9:00 AM	915	23.6	1028
6/26/25 10:00 AM	916	23.4	1020
6/26/25 11:00 AM	935	23.4	1034
6/26/25 12:00 PM	935	23.4	1034
6/26/25 1:00 PM	940	23.3	1033
6/26/25 2:00 PM	943	23.1	1028
6/26/25 3:00 PM	938	23.3	1031
6/26/25 4:00 PM	928	23.3	1026
6/26/25 5:00 PM	930	23.3	1028
6/26/25 6:00 PM	929	23.1	1021
6/26/25 7:00 PM	928	23.2	1026
6/26/25 8:00 PM	936	23.3	1036
6/26/25 9:00 PM	949	23.6	1062
6/26/25 10:00 PM	954	23.5	1061
6/26/25 11:00 PM	948	23.5	1054
6/27/25 12:00 AM	951	23.3	1054
6/27/25 1:00 AM	949	23.4	1055
6/27/25 2:00 AM	954	23.4	1062
6/27/25 3:00 AM	954	23.5	1063
6/27/25 4:00 AM	958	23.4	1064
6/27/25 5:00 AM	965	23.5	1077
6/27/25 6:00 AM	963	23.3	1066
6/27/25 7:00 AM	964	23.5	1078
6/27/25 8:00 AM	963	23.5	1078
6/27/25 9:00 AM	972	23.3	1076
6/27/25 10:00 AM	971	23.3	1074
6/27/25 11:00 AM	973	23.1	1061
6/27/25 12:00 PM	978	23.1	1065
6/27/25 1:00 PM	966	23.0	1046
6/27/25 2:00 PM	947	22.7	1015
6/27/25 3:00 PM	935	22.5	994
6/27/25 4:00 PM	931	22.5	990
6/27/25 5:00 PM	915	22.6	974
6/27/25 6:00 PM	904	22.7	968
6/27/25 7:00 PM	904	23.0	985
6/27/25 8:00 PM	918	23.1	1001
6/27/25 9:00 PM	932	23.2	1019
6/27/25 10:00 PM	944	23.4	1039
6/27/25 11:00 PM	948	23.5	1047
6/28/25 12:00 AM	957	23.7	1067
6/28/25 1:00 AM	950	23.6	1055
6/28/25 2:00 AM	941	23.4	1039
6/28/25 3:00 AM	932	23.5	1034

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
6/28/25 4:00 AM	947	23.4	1045
6/28/25 5:00 AM	941	23.6	1048
6/28/25 6:00 AM	935	23.3	1027
6/28/25 7:00 AM	936	23.4	1038
6/28/25 8:00 AM	936	23.4	1042
6/28/25 9:00 AM	938	23.1	1035
6/28/25 10:00 AM	934	23.4	1043
6/28/25 11:00 AM	930	23.1	1025
6/28/25 12:00 PM	930	23.1	1025
6/28/25 1:00 PM	935	23.0	1027
6/28/25 2:00 PM	928	23.2	1029
6/28/25 3:00 PM	933	23.0	1025
6/28/25 4:00 PM	914	23.1	1008
6/28/25 5:00 PM	919	23.1	1011
6/28/25 6:00 PM	916	23.1	1008
6/28/25 7:00 PM	913	23.2	1005
6/28/25 8:00 PM	902	23.0	985
6/28/25 9:00 PM	898	23.1	983
6/28/25 10:00 PM	910	23.2	1002
6/28/25 11:00 PM	902	23.2	991
6/29/25 12:00 AM	897	23.2	988
6/29/25 1:00 AM	899	23.3	995
6/29/25 2:00 AM	891	23.3	986
6/29/25 3:00 AM	895	23.3	991
6/29/25 4:00 AM	891	23.2	984
6/29/25 5:00 AM	897	23.3	991
6/29/25 6:00 AM	902	23.9	1025
6/29/25 7:00 AM	898	23.3	994
6/29/25 8:00 AM	910	23.2	1001
6/29/25 9:00 AM	917	23.3	1008
6/29/25 10:00 AM	914	23.0	997
6/29/25 11:00 AM	903	23.0	983
6/29/25 12:00 PM	932	23.0	1013
6/29/25 1:00 PM	953	23.0	1037
6/29/25 2:00 PM	944	22.9	1022
6/29/25 3:00 PM	967	22.9	1046
6/29/25 4:00 PM	942	22.8	1015
6/29/25 5:00 PM	913	23.1	996
6/29/25 6:00 PM	903	23.0	981
6/29/25 7:00 PM	906	22.9	979
6/29/25 8:00 PM	895	23.1	978
6/29/25 9:00 PM	897	23.1	981
6/29/25 10:00 PM	895	23.1	976
6/29/25 11:00 PM	891	23.3	981

Date	SO2 Reducing Additives (kg/day)	Fresh Catalyst (kg/day)	Additives Ratio
4/1/2025	355.9	2039.6	0.174
4/2/2025	354.1	1990.4	0.178
4/3/2025	354.9	1990.9	0.178
4/4/2025	354.8	1990.6	0.178
4/5/2025	353.8	1989.7	0.178
4/6/2025	356.0	1991.8	0.179
4/7/2025	355.6	1991.5	0.179
4/8/2025	356.0	1991.9	0.179
4/9/2025	355.8	1992.1	0.179
4/10/2025	359.3	2078.5	0.173
4/11/2025	209.1	1220.5	0.171
4/12/2025	354.8	2075.8	0.171
4/13/2025	356.0	2076.1	0.171
4/14/2025	355.1	2077.9	0.171
4/15/2025	350.9	2049.7	0.171
4/16/2025	347.6	2044.8	0.170
4/17/2025	350.5	2048.1	0.171
4/18/2025	349.9	2019.7	0.173
4/19/2025	350.7	1987	0.176
4/20/2025	350.9	1987	0.177
4/21/2025	347.5	1983.5	0.175
4/22/2025	351.9	1987.6	0.177
4/23/2025	336.4	1537.2	0.219
4/24/2025	336.9	1973.2	0.171
4/25/2025	338.8	1975.3	0.172
4/26/2025	336.8	1973.1	0.171
4/27/2025	335.3	1971	0.170
4/28/2025	334.8	1971	0.170
4/29/2025	333.9	1969.7	0.170
4/30/2025	336.8	1973.1	0.171
5/1/2025	337.7	1973.7	0.171
5/2/2025	338.8	1975.3	0.172
5/3/2025	334.3	1970.4	0.170
5/4/2025	337.4	1973.3	0.171
5/5/2025	338.9	1974.8	0.172
5/6/2025	375.4	2193.4	0.171
5/7/2025	373.4	2191.4	0.170
5/8/2025	373.4	2191.3	0.170
5/9/2025	372.7	2190.5	0.170
5/10/2025	373.7	2191.4	0.171
5/11/2025	371.2	2189.2	0.170
5/12/2025	373.1	2190.7	0.170
5/13/2025	372.7	2190.5	0.170
5/14/2025	372.8	2190.8	0.170
5/15/2025	372.6	2190.1	0.170
5/16/2025	373.3	2191	0.170

Date	SO2 Reducing Additives (kg/day)	Fresh Catalyst (kg/day)	Additives Ratio
5/17/2025	373.6	2191.4	0.170
5/18/2025	385.5	2203.3	0.175
5/19/2025	373.8	2192	0.171
5/20/2025	373.5	2191.2	0.170
5/21/2025	373.7	2191	0.171
5/22/2025	373.1	2190.8	0.170
5/23/2025	373.0	2190.5	0.170
5/24/2025	372.4	2189.8	0.170
5/25/2025	372.9	2190.3	0.170
5/26/2025	372.7	2190.2	0.170
5/27/2025	372.6	2189.5	0.170
5/28/2025	373.1	2190.2	0.170
5/29/2025	371.3	2188.5	0.170
5/30/2025	372.7	2190.5	0.170
5/31/2025	373.0	2190.4	0.170
6/1/2025	372.5	2190.4	0.170
6/2/2025	372.6	2190	0.170
6/3/2025	354.1	1989.7	0.178
6/4/2025	354.7	1990.7	0.178
6/5/2025	355.5	1991.8	0.178
6/6/2025	354.2	1990.4	0.178
6/7/2025	354.2	1989.8	0.178
6/8/2025	354.3	1990.1	0.178
6/9/2025	354.5	1990.2	0.178
6/10/2025	354.1	1989.8	0.178
6/11/2025	354.1	1989.4	0.178
6/12/2025	354.0	1989.7	0.178
6/13/2025	353.9	1989.6	0.178
6/14/2025	354.2	1990	0.178
6/15/2025	354.3	1989.7	0.178
6/16/2025	354.1	1989.6	0.178
6/17/2025	354.3	1990.3	0.178
6/18/2025	354.2	1989.6	0.178
6/19/2025	354.3	1990.2	0.178
6/20/2025	354.0	1989.6	0.178
6/21/2025	236.7	1393.6	0.170
6/22/2025	0.0	21.259	0.000
6/23/2025	229.3	1139.8	0.201
6/24/2025	358.4	1994.2	0.180
6/25/2025	356.4	1992.3	0.179
6/26/2025	354.9	1990.9	0.178
6/27/2025	353.2	1989.7	0.178
6/28/2025	355.8	1991.9	0.179
6/29/2025	354.9	1991	0.178
6/30/2025	354.0	1990.1	0.178