



## **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 4Q2025**

**February 24, 2026**

## Introduction

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

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

Note:

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

## Section 34(2)4

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

### Summary of s39(3) i & ii exceedances

- There were none in the reporting period

## Section 34(2)5

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

### Summary of s40(2)1 i & ii exceedances

- There were none in the reporting period

## Appendix A

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

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/1/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 4:00 AM	--	--	--	--	--	--	--	--	--
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O.Reg. 88/22 s34: CC Flare Data

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/2/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 11:00 PM	--	--	--	--	--	--	--	--	--
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10/4/25 5:00 PM	--	--	--	--	--	--	--	--	--

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10/4/25 6:00 PM	--	--	--	--	--	--	--	--	--
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10/6/25 1:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 2:00 PM	--	--	--	--	--	--	--	--	--

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/6/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 4:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 5:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 7:00 PM	--	--	--	--	--	--	--	--	--
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10/6/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/7/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 7:00 AM	--	--	--	--	--	--	--	--	--
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10/7/25 1:00 PM	--	--	--	--	--	--	--	--	--
10/7/25 2:00 PM	--	--	--	--	--	--	--	--	--
10/7/25 3:00 PM	5	1	1	12.5	100.8	0.43	34	0	0
10/7/25 4:00 PM	278	7	48	12.6	100.8	0.5	31	1	1
10/7/25 5:00 PM	307	10	52	12.3	100.8	0.61	26	1	2
10/7/25 6:00 PM	226	8	35	12.5	100.8	0.65	26	1	3
10/7/25 7:00 PM	209	7	32	12.8	100.8	0.69	25	1	4
10/7/25 8:00 PM	198	6	27	12.9	100.9	0.65	25	1	5
10/7/25 9:00 PM	176	6	22	13	100.8	0.65	26	1	6
10/7/25 10:00 PM	171	5	20	12.6	100.8	0.65	26	1	7
10/7/25 11:00 PM	166	5	19	12.1	100.8	0.64	26	1	8
10/8/25 12:00 AM	--	--	--	--	--	--	--	--	8
10/8/25 1:00 AM	--	--	--	--	--	--	--	--	8
10/8/25 2:00 AM	145	4	13	10.2	100.8	0.63	26	0	8
10/8/25 3:00 AM	151	4	13	10	100.8	0.66	26	0	8
10/8/25 4:00 AM	152	4	13	9.7	100.8	0.63	26	0	8
10/8/25 5:00 AM	147	3	12	10.5	100.8	0.63	26	0	8
10/8/25 6:00 AM	145	3	11	9.5	100.8	0.63	26	0	8
10/8/25 7:00 AM	133	3	10	9.9	100.8	0.62	26	0	8
10/8/25 8:00 AM	120	3	10	7.7	100.8	0.63	26	0	8
10/8/25 9:00 AM	106	3	11	5	100.8	0.63	26	0	8
10/8/25 10:00 AM	117	3	13	5.5	100.8	0.57	25	0	8
10/8/25 11:00 AM	127	4	14	6.4	100.8	0.53	25	0	8

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/8/25 12:00 PM	131	4	15	7.9	100.8	0.54	26	0	8
10/8/25 1:00 PM	147	4	17	8.4	100.8	0.55	25	0	8
10/8/25 2:00 PM	153	4	17	15	100.8	0.55	25	0	8
10/8/25 3:00 PM	145	4	16	15.5	100.8	0.52	26	0	8
10/8/25 4:00 PM	147	4	15	14.4	100.8	0.51	26	0	7
10/8/25 5:00 PM	147	3	13	11.4	100.9	0.51	25	0	6
10/8/25 6:00 PM	143	3	12	13.2	100.8	0.52	26	0	5
10/8/25 7:00 PM	137	3	10	10.7	100.8	0.52	26	0	4
10/8/25 8:00 PM	147	3	9	9.6	100.8	0.53	26	0	3
10/8/25 9:00 PM	160	3	9	8.6	100.8	0.55	26	0	2
10/8/25 10:00 PM	158	3	9	7.8	100.8	0.54	26	0	1
10/8/25 11:00 PM	165	3	9	7.5	100.8	0.54	26	0	0
10/9/25 12:00 AM	168	3	9	9.4	100.8	0.53	26	0	0
10/9/25 1:00 AM	188	3	9	11.1	100.8	0.55	25	0	0
10/9/25 2:00 AM	194	3	10	9.4	100.8	0.53	26	0	0
10/9/25 3:00 AM	196	3	9	7.3	100.8	0.54	26	0	0
10/9/25 4:00 AM	196	3	9	7.1	100.8	0.54	25	0	0
10/9/25 5:00 AM	178	3	8	6.2	100.8	0.51	26	0	0
10/9/25 6:00 AM	196	3	9	4.3	100.8	0.54	25	0	0
10/9/25 7:00 AM	202	3	9	4	100.8	0.54	25	0	0
10/9/25 8:00 AM	198	3	9	7.9	100.8	0.56	25	0	0
10/9/25 9:00 AM	183	3	11	5	100.8	0.62	26	1	1
10/9/25 10:00 AM	190	3	16	7.5	100.8	0.62	26	1	2
10/9/25 11:00 AM	183	4	14	8.9	100.8	0.63	26	1	3
10/9/25 12:00 PM	235	4	18	7.5	100.8	0.6	27	1	4
10/9/25 1:00 PM	302	5	23	5.4	100.8	0.55	28	1	5
10/9/25 2:00 PM	270	5	21	10.4	100.8	0.58	27	1	6
10/9/25 3:00 PM	224	4	18	13.9	100.8	0.57	27	1	7
10/9/25 4:00 PM	219	4	15	13.5	100.8	0.59	26	1	8
10/9/25 5:00 PM	309	5	19	12	100.8	0.57	26	1	9
10/9/25 6:00 PM	213	4	14	17.5	100.8	0.55	27	1	10
10/9/25 7:00 PM	196	4	13	12.4	100.8	0.56	27	1	11
10/9/25 8:00 PM	161	3	11	7.8	100.8	0.56	27	0	11
10/9/25 9:00 PM	176	3	10	10.9	100.8	0.56	27	0	11
10/9/25 10:00 PM	173	3	11	12.3	100.8	0.56	27	0	11
10/9/25 11:00 PM	184	3	11	11	100.8	0.55	27	0	11
10/10/25 12:00 AM	203	3	11	7.9	100.8	0.57	27	1	12
10/10/25 1:00 AM	205	4	12	6.4	100.8	0.58	27	1	13
10/10/25 2:00 AM	250	4	12	6.1	100.8	0.55	27	1	14
10/10/25 3:00 AM	242	4	12	5.2	100.8	0.55	27	1	15
10/10/25 4:00 AM	228	3	11	5.2	100.8	0.56	27	1	16
10/10/25 5:00 AM	275	3	11	5.1	100.8	0.56	27	1	17
10/10/25 6:00 AM	308	4	12	5.3	100.8	0.55	27	1	18
10/10/25 7:00 AM	214	3	11	6.9	100.8	0.56	27	1	19
10/10/25 8:00 AM	143	3	8	10.3	100.8	0.53	28	0	19

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/10/25 9:00 AM	129	3	8	7.8	100.8	0.49	28	0	18
10/10/25 10:00 AM	152	3	10	9.1	100.8	0.48	28	0	17
10/10/25 11:00 AM	206	3	11	10.9	100.8	0.46	29	0	16
10/10/25 12:00 PM	232	4	13	11.5	100.8	0.46	29	0	15
10/10/25 1:00 PM	269	4	16	12.4	100.8	0.47	28	1	15
10/10/25 2:00 PM	183	3	14	23.2	100.8	0.42	30	0	14
10/10/25 3:00 PM	123	3	9	28.1	100.8	0.4	31	0	13
10/10/25 4:00 PM	198	3	14	25.9	100.8	0.42	30	0	12
10/10/25 5:00 PM	131	3	10	19.7	100.8	0.39	32	0	11
10/10/25 6:00 PM	151	3	10	17.3	100.8	0.39	32	0	10
10/10/25 7:00 PM	279	4	13	18.4	100.8	0.4	32	0	9
10/10/25 8:00 PM	226	3	10	19.1	100.8	0.39	33	0	9
10/10/25 9:00 PM	211	3	10	18.8	100.8	0.4	32	0	9
10/10/25 10:00 PM	142	3	9	18.3	100.8	0.39	33	0	9
10/10/25 11:00 PM	143	3	9	17.9	100.8	0.38	33	0	9
10/11/25 12:00 AM	134	3	8	13.6	100.8	0.38	33	0	8
10/11/25 1:00 AM	131	3	8	12.2	100.8	0.38	33	0	7
10/11/25 2:00 AM	136	3	8	11.6	100.8	0.39	33	0	6
10/11/25 3:00 AM	126	3	8	10.8	100.8	0.38	33	0	5
10/11/25 4:00 AM	131	3	8	10	100.8	0.38	33	0	4
10/11/25 5:00 AM	127	2	7	9.4	100.8	0.38	33	0	3
10/11/25 6:00 AM	138	3	8	8.7	100.8	0.38	33	0	2
10/11/25 7:00 AM	128	2	7	8.2	100.8	0.38	33	0	1
10/11/25 8:00 AM	142	3	8	8	100.8	0.37	33	0	1
10/11/25 9:00 AM	159	3	9	6.7	100.8	0.39	33	0	1
10/11/25 10:00 AM	137	3	8	9.3	100.8	0.38	33	0	1
10/11/25 11:00 AM	139	3	8	10.3	100.8	0.39	33	0	1
10/11/25 12:00 PM	144	3	10	10.3	100.8	0.38	33	0	1
10/11/25 1:00 PM	156	3	13	9.4	100.8	0.38	33	0	0
10/11/25 2:00 PM	148	4	21	12.5	100.8	0.38	33	0	0
10/11/25 3:00 PM	145	5	31	10.3	100.8	0.38	33	0	0
10/11/25 4:00 PM	180	6	36	11.9	100.8	0.37	33	0	0
10/11/25 5:00 PM	197	6	38	14	100.8	0.38	33	0	0
10/11/25 6:00 PM	354	9	55	14.8	100.9	1.33	46	2	2
10/11/25 7:00 PM	98	3	14	14.3	100.8	0.39	38	0	2
10/11/25 8:00 PM	158	4	17	14.6	100.8	0.4	36	0	2
10/11/25 9:00 PM	193	4	23	16.3	100.8	0.42	35	0	2
10/11/25 10:00 PM	166	4	26	15.2	100.8	0.43	34	0	2
10/11/25 11:00 PM	132	4	23	12.4	100.8	0.44	34	0	2
10/12/25 12:00 AM	140	5	30	10.8	100.8	0.52	33	0	2
10/12/25 1:00 AM	287	9	44	10.7	100.9	1.23	44	2	4
10/12/25 2:00 AM	484	8	41	10.3	100.9	0.89	38	2	6
10/12/25 3:00 AM	155	4	20	9.8	100.8	0.54	36	0	6
10/12/25 4:00 AM	75	3	10	10.5	100.8	0.5	35	0	6
10/12/25 5:00 AM	89	3	11	10.5	100.8	0.52	34	0	6

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/12/25 6:00 AM	98	3	10	9.7	100.8	0.52	34	0	6
10/12/25 7:00 AM	104	3	10	9.4	100.8	0.53	34	0	6
10/12/25 8:00 AM	121	2	9	9.2	100.8	0.53	33	0	6
10/12/25 9:00 AM	133	3	8	6.4	100.8	0.53	33	0	6
10/12/25 10:00 AM	144	3	9	9.6	100.8	0.53	33	0	6
10/12/25 11:00 AM	152	3	9	12.5	100.8	0.54	33	0	6
10/12/25 12:00 PM	119	3	8	12.5	100.8	0.54	33	0	6
10/12/25 1:00 PM	144	3	10	14.4	100.8	0.54	33	0	6
10/12/25 2:00 PM	151	3	12	20.3	100.8	0.54	33	0	6
10/12/25 3:00 PM	142	3	11	20.6	100.8	0.53	33	0	6
10/12/25 4:00 PM	142	3	11	19	100.8	0.53	33	0	6
10/12/25 5:00 PM	151	3	11	19.1	100.8	0.54	33	0	6
10/12/25 6:00 PM	181	4	13	21.2	100.8	0.4	33	0	4
10/12/25 7:00 PM	179	4	13	18.1	100.8	0.37	33	0	4
10/12/25 8:00 PM	185	4	12	17.5	100.8	0.38	33	0	4
10/12/25 9:00 PM	183	3	11	16.3	100.8	0.37	33	0	4
10/12/25 10:00 PM	160	3	9	13.9	100.8	0.38	33	0	4
10/12/25 11:00 PM	156	3	8	13.5	100.8	0.38	33	0	4
10/13/25 12:00 AM	166	3	8	12.7	100.8	0.39	33	0	4
10/13/25 1:00 AM	159	3	8	12	100.8	0.37	33	0	2
10/13/25 2:00 AM	159	3	8	11.9	100.8	0.38	33	0	0
10/13/25 3:00 AM	161	3	8	11.7	100.8	0.38	33	0	0
10/13/25 4:00 AM	154	3	7	13.4	100.8	0.38	33	0	0
10/13/25 5:00 AM	168	3	8	14.3	100.8	0.38	33	0	0
10/13/25 6:00 AM	171	3	8	14.5	100.8	0.38	33	0	0
10/13/25 7:00 AM	170	3	8	10.8	100.8	0.38	33	0	0
10/13/25 8:00 AM	194	3	9	9.7	100.8	0.39	33	0	0
10/13/25 9:00 AM	214	3	10	6.6	100.8	0.38	33	0	0
10/13/25 10:00 AM	214	3	10	11.7	100.8	0.39	33	0	0
10/13/25 11:00 AM	218	4	12	14	100.8	0.39	33	0	0
10/13/25 12:00 PM	225	4	15	13.1	100.8	0.38	33	0	0
10/13/25 1:00 PM	220	4	16	11.2	100.8	0.39	33	0	0
10/13/25 2:00 PM	254	5	19	20.1	100.8	0.38	33	0	0
10/13/25 3:00 PM	231	4	17	20.5	100.8	0.37	33	0	0
10/13/25 4:00 PM	218	4	16	19	100.8	0.37	33	0	0
10/13/25 5:00 PM	213	4	16	17.7	100.8	0.37	33	0	0
10/13/25 6:00 PM	203	4	15	17.4	100.8	0.37	33	0	0
10/13/25 7:00 PM	186	3	13	15.5	100.8	0.37	33	0	0
10/13/25 8:00 PM	201	3	12	15.8	100.8	0.38	33	0	0
10/13/25 9:00 PM	190	3	12	14.9	100.8	0.38	33	0	0
10/13/25 10:00 PM	177	3	12	14.5	100.8	0.38	33	0	0
10/13/25 11:00 PM	173	3	12	13.9	100.8	0.38	33	0	0
10/14/25 12:00 AM	178	3	12	17	100.8	0.38	33	0	0
10/14/25 1:00 AM	181	3	11	13.4	100.8	0.38	33	0	0
10/14/25 2:00 AM	180	3	10	10.8	100.8	0.37	33	0	0

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/14/25 3:00 AM	188	3	10	10.3	100.8	0.38	33	0	0
10/14/25 4:00 AM	193	3	10	9.7	100.8	0.38	33	0	0
10/14/25 5:00 AM	189	3	9	10.8	100.8	0.38	33	0	0
10/14/25 6:00 AM	187	3	9	9.4	100.8	0.38	33	0	0
10/14/25 7:00 AM	185	3	8	10	100.8	0.38	33	0	0
10/14/25 8:00 AM	--	--	--	--	--	--	--	--	0
10/14/25 9:00 AM	--	--	--	--	--	--	--	--	0
10/14/25 10:00 AM	--	--	--	--	--	--	--	--	0
10/14/25 11:00 AM	155	3	9	11.2	100.8	0.39	33	0	0
10/14/25 12:00 PM	152	3	9	13	100.8	0.38	33	0	0
10/14/25 1:00 PM	179	3	10	13.2	100.8	0.38	33	0	0
10/14/25 2:00 PM	180	3	10	15.2	100.8	0.38	33	0	0
10/14/25 3:00 PM	159	3	9	14	100.8	0.38	33	0	0
10/14/25 4:00 PM	174	3	10	18.7	100.8	0.38	33	0	0
10/14/25 5:00 PM	166	3	10	17.7	100.8	0.38	33	0	0
10/14/25 6:00 PM	162	3	10	15.6	100.8	0.37	33	0	0
10/14/25 7:00 PM	170	3	10	14.4	100.8	0.36	33	0	0
10/14/25 8:00 PM	175	3	10	14.1	100.8	0.38	33	0	0
10/14/25 9:00 PM	176	3	10	13.9	100.8	0.38	33	0	0
10/14/25 10:00 PM	170	3	9	13.8	100.8	0.38	33	0	0
10/14/25 11:00 PM	167	3	9	14	100.8	0.38	33	0	0
10/15/25 12:00 AM	164	3	9	13.9	100.8	0.38	33	0	0
10/15/25 1:00 AM	164	3	8	13.6	100.8	0.37	33	0	0
10/15/25 2:00 AM	153	3	8	11.8	100.8	0.37	33	0	0
10/15/25 3:00 AM	154	3	8	10.8	100.8	0.37	33	0	0
10/15/25 4:00 AM	159	3	8	10.4	100.8	0.37	33	0	0
10/15/25 5:00 AM	163	3	8	10	100.8	0.38	33	0	0
10/15/25 6:00 AM	171	3	8	9.3	100.8	0.38	33	0	0
10/15/25 7:00 AM	172	3	8	8.9	100.8	0.37	33	0	0
10/15/25 8:00 AM	181	3	8	8.8	100.8	0.38	33	0	0
10/15/25 9:00 AM	186	3	9	9.6	100.8	0.37	33	0	0
10/15/25 10:00 AM	201	3	10	12.1	100.8	0.38	33	0	0
10/15/25 11:00 AM	193	3	10	11.4	100.8	0.39	33	0	0
10/15/25 12:00 PM	204	4	11	10	100.8	0.38	33	0	0
10/15/25 1:00 PM	187	3	11	9.7	100.8	0.38	33	0	0
10/15/25 2:00 PM	186	3	12	10.7	100.8	0.38	33	0	0
10/15/25 3:00 PM	196	3	13	18.5	100.8	0.37	33	0	0
10/15/25 4:00 PM	168	3	11	17.3	100.8	0.38	33	0	0
10/15/25 5:00 PM	170	3	11	15.3	100.8	0.37	33	0	0
10/15/25 6:00 PM	172	3	11	13.1	100.8	0.37	33	0	0
10/15/25 7:00 PM	169	3	10	11.9	100.8	0.37	33	0	0
10/15/25 8:00 PM	161	3	9	12.2	100.8	0.38	33	0	0
10/15/25 9:00 PM	162	3	9	12.5	100.8	0.38	33	0	0
10/15/25 10:00 PM	149	3	8	12.7	100.8	0.38	33	0	0
10/15/25 11:00 PM	129	3	8	11.5	100.8	0.38	33	0	0

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/16/25 12:00 AM	107	2	7	7.9	100.8	0.38	33	0	0
10/16/25 1:00 AM	98	2	7	7.2	100.8	0.38	33	0	0
10/16/25 2:00 AM	94	2	7	7.2	100.8	0.38	33	0	0
10/16/25 3:00 AM	91	3	7	7	100.8	0.37	33	0	0
10/16/25 4:00 AM	81	3	7	7.1	100.8	0.37	33	0	0
10/16/25 5:00 AM	75	2	6	7	100.8	0.38	33	0	0
10/16/25 6:00 AM	68	2	6	6.2	100.8	0.38	33	0	0
10/16/25 7:00 AM	70	2	6	5.3	100.8	0.38	33	0	0
10/16/25 8:00 AM	75	2	7	5.6	100.8	0.38	33	0	0
10/16/25 9:00 AM	84	2	8	2.7	100.8	0.38	33	0	0
10/16/25 10:00 AM	83	2	8	2.6	100.8	0.39	33	0	0
10/16/25 11:00 AM	83	3	8	5.9	100.8	0.39	33	0	0
10/16/25 12:00 PM	84	3	9	7.7	100.8	0.39	33	0	0
10/16/25 1:00 PM	160	4	16	7.6	100.8	0.52	32	0	0
10/16/25 2:00 PM	248	7	36	13	100.9	0.49	35	1	1
10/16/25 3:00 PM	73	7	25	17.9	100.9	0.31	38	0	1
10/16/25 4:00 PM	38	7	19	17.4	100.8	0.42	38	0	1
10/16/25 5:00 PM	47	6	15	15.3	100.8	0.44	36	0	1
10/16/25 6:00 PM	43	4	10	15	100.8	0.46	34	0	1
10/16/25 7:00 PM	48	3	9	13.9	100.8	0.48	34	0	1
10/16/25 8:00 PM	55	3	9	13.2	100.8	0.48	33	0	1
10/16/25 9:00 PM	51	3	8	11.6	100.8	0.49	33	0	1
10/16/25 10:00 PM	54	3	8	11.9	100.8	0.48	33	0	1
10/16/25 11:00 PM	43	2	7	12.2	100.8	0.48	33	0	1
10/17/25 12:00 AM	41	2	6	11.1	100.8	0.49	33	0	1
10/17/25 1:00 AM	43	2	6	12.6	100.8	0.5	33	0	1
10/17/25 2:00 AM	42	2	6	12.8	100.8	0.5	33	0	1
10/17/25 3:00 AM	43	2	6	13.4	100.8	0.5	33	0	1
10/17/25 4:00 AM	45	2	6	13.2	100.8	0.49	33	0	1
10/17/25 5:00 AM	49	2	6	13.5	100.8	0.48	33	0	1
10/17/25 6:00 AM	56	2	6	13.8	100.8	0.4	33	0	1
10/17/25 7:00 AM	62	2	7	12.7	100.8	0.38	33	0	1
10/17/25 8:00 AM	75	3	8	12.7	100.8	0.39	33	0	1
10/17/25 9:00 AM	74	2	7	11.6	100.8	0.44	33	0	1
10/17/25 10:00 AM	68	2	7	12.1	100.8	0.46	33	0	1
10/17/25 11:00 AM	69	2	7	15.9	100.8	0.45	33	0	1
10/17/25 12:00 PM	97	3	9	17.9	100.8	0.5	33	0	1
10/17/25 1:00 PM	381	7	39	18.9	100.9	0.5	33	1	2
10/17/25 2:00 PM	1314	33	290	22.3	100.9	0.39	44	3	4
10/17/25 3:00 PM	465	24	242	24.9	100.9	0.74	40	3	7
10/17/25 4:00 PM	159	16	140	20.7	100.9	0.49	38	1	8
10/17/25 5:00 PM	105	11	94	20.1	100.8	0.73	37	1	9
10/17/25 6:00 PM	54	6	47	18.5	100.8	0.92	35	1	10
10/17/25 7:00 PM	54	5	34	18.1	100.8	0.93	34	0	10
10/17/25 8:00 PM	50	4	30	18.1	100.8	0.93	34	0	10

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/17/25 9:00 PM	49	5	29	18.5	100.8	0.96	34	0	10
10/17/25 10:00 PM	47	4	23	19	100.8	0.94	34	0	10
10/17/25 11:00 PM	49	4	19	19.5	100.8	0.96	34	0	10
10/18/25 12:00 AM	49	4	15	19.3	100.8	0.95	34	0	10
10/18/25 1:00 AM	50	3	13	18.4	100.8	0.96	34	0	10
10/18/25 2:00 AM	52	4	11	17.6	100.8	0.95	34	0	10
10/18/25 3:00 AM	53	3	11	17.3	100.8	0.94	34	0	10
10/18/25 4:00 AM	55	3	10	16.7	100.8	0.95	34	0	10
10/18/25 5:00 AM	56	3	9	17.1	100.8	0.95	34	0	10
10/18/25 6:00 AM	57	3	9	18.8	100.8	0.97	34	0	10
10/18/25 7:00 AM	59	3	9	18.8	100.8	0.95	34	0	10
10/18/25 8:00 AM	61	3	8	18	100.8	0.96	34	0	10
10/18/25 9:00 AM	67	3	9	15.5	100.8	0.96	34	0	10
10/18/25 10:00 AM	68	3	9	17	100.8	0.96	34	0	10
10/18/25 11:00 AM	74	3	9	18.4	100.8	0.96	34	0	10
10/18/25 12:00 PM	72	3	9	20.4	100.8	0.96	34	0	10
10/18/25 1:00 PM	76	3	9	22	100.8	0.95	34	0	9
10/18/25 2:00 PM	80	3	10	30.5	100.8	0.95	34	0	6
10/18/25 3:00 PM	78	3	11	32.1	100.8	0.94	34	0	3
10/18/25 4:00 PM	88	4	29	27.7	100.8	0.9	34	1	3
10/18/25 5:00 PM	100	5	39	25.9	100.8	0.86	34	1	3
10/18/25 6:00 PM	84	4	26	27.1	100.8	0.84	34	0	2
10/18/25 7:00 PM	73	3	19	24.5	100.8	0.82	34	0	2
10/18/25 8:00 PM	83	3	18	26.3	100.8	0.84	34	0	2
10/18/25 9:00 PM	81	3	15	24.1	100.8	0.84	34	0	2
10/18/25 10:00 PM	117	4	20	18.6	100.8	0.5	33	0	2
10/18/25 11:00 PM	121	4	20	19.3	100.8	0.46	33	0	2
10/19/25 12:00 AM	124	4	21	18.5	100.8	0.47	33	0	2
10/19/25 1:00 AM	114	4	20	17.4	100.8	0.46	33	0	2
10/19/25 2:00 AM	124	4	21	19.5	100.8	0.47	33	0	2
10/19/25 3:00 AM	123	4	18	21	100.8	0.46	33	0	2
10/19/25 4:00 AM	126	3	15	22.7	100.8	0.47	33	0	2
10/19/25 5:00 AM	122	3	13	23.7	100.8	0.47	33	0	2
10/19/25 6:00 AM	129	3	13	23.1	100.8	0.47	33	0	2
10/19/25 7:00 AM	110	3	11	22.2	100.8	0.46	33	0	2
10/19/25 8:00 AM	126	3	12	17.7	100.8	0.46	33	0	2
10/19/25 9:00 AM	135	3	12	17.3	100.8	0.46	33	0	2
10/19/25 10:00 AM	126	3	10	18.6	100.8	0.47	33	0	2
10/19/25 11:00 AM	131	3	10	18.4	100.8	0.47	33	0	2
10/19/25 12:00 PM	131	3	10	17.9	100.8	0.47	33	0	2
10/19/25 1:00 PM	131	3	10	15.7	100.8	0.44	33	0	2
10/19/25 2:00 PM	133	3	9	12.7	100.8	0.42	33	0	2
10/19/25 3:00 PM	136	3	9	13.6	100.8	0.42	33	0	2
10/19/25 4:00 PM	133	3	9	14.6	100.8	0.43	33	0	1
10/19/25 5:00 PM	110	3	8	16.7	100.8	0.4	33	0	0

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/19/25 6:00 PM	111	2	8	11.5	100.8	0.38	33	0	0
10/19/25 7:00 PM	132	3	9	9.9	100.8	0.37	33	0	0
10/19/25 8:00 PM	129	3	8	9.3	100.8	0.37	33	0	0
10/19/25 9:00 PM	124	3	8	9	100.8	0.38	33	0	0
10/19/25 10:00 PM	127	3	8	8.4	100.8	0.38	33	0	0
10/19/25 11:00 PM	139	3	9	9.1	100.8	0.38	33	0	0
10/20/25 12:00 AM	137	3	8	9.2	100.8	0.38	33	0	0
10/20/25 1:00 AM	133	3	8	9.2	100.8	0.38	33	0	0
10/20/25 2:00 AM	135	3	8	8.8	100.8	0.37	33	0	0
10/20/25 3:00 AM	133	3	8	8.3	100.8	0.38	33	0	0
10/20/25 4:00 AM	134	3	8	7.4	100.8	0.38	33	0	0
10/20/25 5:00 AM	142	3	8	6.4	100.8	0.37	33	0	0
10/20/25 6:00 AM	138	3	8	6.3	100.8	0.37	33	0	0
10/20/25 7:00 AM	133	3	8	5.9	100.8	0.38	33	0	0
10/20/25 8:00 AM	140	3	8	4.9	100.8	0.37	33	0	0
10/20/25 9:00 AM	161	3	10	2.2	100.8	0.38	33	0	0
10/20/25 10:00 AM	164	3	10	3.4	100.8	0.38	33	0	0
10/20/25 11:00 AM	166	3	11	5.3	100.8	0.39	33	0	0
10/20/25 12:00 PM	154	3	10	6.7	100.8	0.39	33	0	0
10/20/25 1:00 PM	205	4	14	7.7	100.8	0.42	33	0	0
10/20/25 2:00 PM	279	5	20	13	100.8	0.4	32	1	1
10/20/25 3:00 PM	140	7	65	16.8	100.8	0.38	33	0	1
10/20/25 4:00 PM	116	12	125	16	100.8	0.38	33	1	2
10/20/25 5:00 PM	119	13	162	14.8	100.8	0.37	33	1	3
10/20/25 6:00 PM	132	11	128	16.4	100.8	0.37	33	1	4
10/20/25 7:00 PM	141	9	109	15.9	100.8	0.38	33	1	5
10/20/25 8:00 PM	180	10	106	14.4	100.8	0.38	33	1	6
10/20/25 9:00 PM	173	9	94	14.5	100.8	0.38	33	1	7
10/20/25 10:00 PM	173	8	81	14.5	100.8	0.38	33	1	8
10/20/25 11:00 PM	189	8	74	14.3	100.8	0.38	33	1	9
10/21/25 12:00 AM	182	7	62	13.9	100.8	0.37	34	0	9
10/21/25 1:00 AM	194	7	61	14.4	100.8	0.36	34	0	9
10/21/25 2:00 AM	183	7	55	14.7	100.8	0.38	33	0	9
10/21/25 3:00 AM	205	8	66	14.5	100.8	0.38	33	1	10
10/21/25 4:00 AM	200	8	68	14.9	100.8	0.38	33	1	11
10/21/25 5:00 AM	203	8	63	13.8	100.8	0.38	33	1	12
10/21/25 6:00 AM	186	6	49	13.8	100.8	0.38	33	0	12
10/21/25 7:00 AM	200	6	45	11.5	100.8	0.38	33	0	12
10/21/25 8:00 AM	242	6	43	10.3	100.8	0.38	33	1	13
10/21/25 9:00 AM	246	7	43	8.1	100.8	0.38	33	1	14
10/21/25 10:00 AM	397	14	117	7	100.8	0.43	32	1	15
10/21/25 11:00 AM	262	11	99	8.7	100.8	0.39	33	1	16
10/21/25 12:00 PM	324	12	113	9.2	100.8	0.37	34	1	17
10/21/25 1:00 PM	536	22	218	8.6	100.9	0.38	34	2	19
10/21/25 2:00 PM	458	19	190	15.9	100.8	0.41	32	1	19

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/21/25 3:00 PM	183	8	76	21.5	100.8	0.41	31	1	20
10/21/25 4:00 PM	363	16	162	19.6	100.8	0.49	28	1	20
10/21/25 5:00 PM	6130	30	279	12.2	100.9	0.42	32	11	30
10/21/25 6:00 PM	13556	16	139	7.5	100.8	0.51	37	28	57
10/21/25 7:00 PM	7627	8	61	8	100.8	0.39	36	12	68
10/21/25 8:00 PM	11560	17	141	6.8	100.9	0.67	37	32	99
10/21/25 9:00 PM	21925	22	179	8.5	100.9	0.67	41	60	158
10/21/25 10:00 PM	25156	19	156	11	100.9	0.68	42	70	227
10/21/25 11:00 PM	7467	6	43	8.4	100.8	0.5	36	15	241
10/22/25 12:00 AM	7717	7	45	7.1	100.8	0.47	37	15	256
10/22/25 1:00 AM	3980	6	40	6.9	100.8	0.54	35	9	265
10/22/25 2:00 AM	2169	5	28	6.8	100.8	0.54	35	5	270
10/22/25 3:00 AM	1431	4	25	7	100.8	0.54	34	3	272
10/22/25 4:00 AM	841	3	22	6.6	100.8	0.56	34	2	273
10/22/25 5:00 AM	564	3	21	6.3	100.8	0.56	34	1	273
10/22/25 6:00 AM	322	3	19	6.5	100.8	0.57	34	1	274
10/22/25 7:00 AM	272	3	17	6.9	100.8	0.57	34	1	275
10/22/25 8:00 AM	258	3	15	7.3	100.8	0.57	34	1	275
10/22/25 9:00 AM	299	3	16	8.3	100.8	0.49	33	1	275
10/22/25 10:00 AM	309	4	16	7.2	100.8	0.44	33	1	275
10/22/25 11:00 AM	321	3	16	7.5	100.8	0.45	33	1	275
10/22/25 12:00 PM	350	4	16	8.1	100.8	0.45	33	1	275
10/22/25 1:00 PM	295	3	15	7.4	100.8	0.44	33	1	274
10/22/25 2:00 PM	320	4	16	6.4	100.8	0.45	33	1	274
10/22/25 3:00 PM	294	3	15	8.6	100.8	0.44	33	1	274
10/22/25 4:00 PM	297	4	15	5.7	100.8	0.44	33	1	274
10/22/25 5:00 PM	340	4	16	7.3	100.8	0.44	33	1	264
10/22/25 6:00 PM	273	3	13	8	100.8	0.44	33	1	237
10/22/25 7:00 PM	307	3	14	7.4	100.8	0.44	33	1	226
10/22/25 8:00 PM	309	3	13	7.6	100.8	0.45	34	1	195
10/22/25 9:00 PM	345	3	14	7.6	100.8	0.44	34	1	136
10/22/25 10:00 PM	322	4	13	7.2	100.8	0.44	34	1	67
10/22/25 11:00 PM	297	3	13	6.8	100.8	0.44	33	1	53
10/23/25 12:00 AM	288	3	14	6.7	100.8	0.44	33	1	39
10/23/25 1:00 AM	268	3	13	6.3	100.8	0.44	33	1	31
10/23/25 2:00 AM	272	3	13	6.2	100.8	0.44	33	1	27
10/23/25 3:00 AM	276	3	13	6.3	100.8	0.45	33	1	25
10/23/25 4:00 AM	274	3	13	6.1	100.8	0.44	33	1	24
10/23/25 5:00 AM	281	3	13	5.2	100.8	0.45	33	1	24
10/23/25 6:00 AM	270	3	12	5.5	100.8	0.44	33	1	24
10/23/25 7:00 AM	266	3	12	5.2	100.8	0.45	33	1	24
10/23/25 8:00 AM	269	3	11	5	100.8	0.44	33	1	24
10/23/25 9:00 AM	280	3	11	4.5	100.8	0.45	33	1	24
10/23/25 10:00 AM	283	3	12	4.6	100.8	0.44	33	1	24
10/23/25 11:00 AM	306	3	13	4.7	100.8	0.45	33	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/23/25 12:00 PM	300	3	13	5.7	100.8	0.45	33	1	24
10/23/25 1:00 PM	279	3	12	6.4	100.8	0.45	33	1	24
10/23/25 2:00 PM	283	3	12	7.2	100.8	0.46	33	1	24
10/23/25 3:00 PM	304	3	13	9.5	100.8	0.45	33	1	24
10/23/25 4:00 PM	262	3	12	8.6	100.8	0.45	33	1	24
10/23/25 5:00 PM	296	3	13	10.6	100.8	0.46	33	1	24
10/23/25 6:00 PM	257	3	11	8.1	100.8	0.46	33	1	24
10/23/25 7:00 PM	264	3	11	7.3	100.8	0.46	33	1	24
10/23/25 8:00 PM	261	3	11	6.5	100.8	0.46	33	1	24
10/23/25 9:00 PM	252	3	10	5.8	100.8	0.46	33	1	24
10/23/25 10:00 PM	250	3	10	5.1	100.8	0.45	33	1	24
10/23/25 11:00 PM	226	3	9	4.7	100.8	0.46	33	0	23
10/24/25 12:00 AM	243	3	10	4.5	100.8	0.46	33	0	22
10/24/25 1:00 AM	252	3	10	4.2	100.8	0.45	33	1	22
10/24/25 2:00 AM	255	3	10	4.3	100.8	0.45	33	1	22
10/24/25 3:00 AM	250	3	10	4	100.8	0.44	33	0	21
10/24/25 4:00 AM	249	3	10	3.5	100.8	0.44	33	0	20
10/24/25 5:00 AM	242	3	9	3.1	100.8	0.44	33	0	19
10/24/25 6:00 AM	250	3	9	2.7	100.8	0.44	33	0	18
10/24/25 7:00 AM	258	3	10	2.2	100.8	0.45	33	1	18
10/24/25 8:00 AM	279	3	10	2.1	100.8	0.45	33	1	18
10/24/25 9:00 AM	295	3	11	-0.5	100.8	0.45	33	1	18
10/24/25 10:00 AM	313	3	13	0.1	100.8	0.45	33	1	18
10/24/25 11:00 AM	297	3	13	2.3	100.8	0.45	33	1	18
10/24/25 12:00 PM	294	3	14	4.8	100.8	0.45	33	1	18
10/24/25 1:00 PM	272	3	13	6.1	100.8	0.45	33	1	18
10/24/25 2:00 PM	253	3	12	8.1	100.8	0.45	33	1	18
10/24/25 3:00 PM	258	3	12	7.8	100.8	0.45	33	1	18
10/24/25 4:00 PM	241	3	11	7.8	100.8	0.45	33	0	17
10/24/25 5:00 PM	249	3	11	7.6	100.8	0.44	33	0	16
10/24/25 6:00 PM	257	3	11	7.1	100.8	0.45	33	1	16
10/24/25 7:00 PM	279	3	11	6.6	100.8	0.44	33	1	16
10/24/25 8:00 PM	291	3	12	6.4	100.8	0.44	33	1	16
10/24/25 9:00 PM	363	3	12	6.5	100.8	0.44	33	1	16
10/24/25 10:00 PM	587	4	20	6.4	100.8	0.44	34	1	16
10/24/25 11:00 PM	551	4	29	6	100.8	0.44	33	1	17
10/25/25 12:00 AM	395	4	26	5.9	100.8	0.44	33	1	18
10/25/25 1:00 AM	333	4	21	5.3	100.8	0.44	33	1	18
10/25/25 2:00 AM	318	4	20	5.3	100.8	0.44	33	1	18
10/25/25 3:00 AM	279	4	19	4.9	100.8	0.44	33	1	19
10/25/25 4:00 AM	268	3	18	4.7	100.8	0.44	33	1	20
10/25/25 5:00 AM	250	3	16	4.7	100.8	0.44	33	1	21
10/25/25 6:00 AM	259	3	16	4.8	100.8	0.45	33	1	22
10/25/25 7:00 AM	238	3	14	4.7	100.8	0.44	33	0	21
10/25/25 8:00 AM	241	3	14	4.7	100.8	0.45	33	0	20

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/25/25 9:00 AM	256	4	14	4.9	100.8	0.44	33	1	20
10/25/25 10:00 AM	257	3	14	5.5	100.8	0.45	33	1	20
10/25/25 11:00 AM	268	4	15	6.2	100.8	0.45	33	1	20
10/25/25 12:00 PM	253	3	15	6.6	100.8	0.45	33	1	20
10/25/25 1:00 PM	243	3	16	6.5	100.8	0.45	33	1	20
10/25/25 2:00 PM	247	4	16	7.2	100.8	0.44	33	1	20
10/25/25 3:00 PM	235	3	14	7.5	100.8	0.45	33	0	19
10/25/25 4:00 PM	231	4	14	7.4	100.8	0.45	33	0	19
10/25/25 5:00 PM	228	3	13	8.9	100.8	0.45	33	0	19
10/25/25 6:00 PM	223	3	12	8.4	100.8	0.45	33	0	18
10/25/25 7:00 PM	240	3	12	7.7	100.8	0.45	33	0	17
10/25/25 8:00 PM	242	3	11	7.7	100.8	0.44	33	0	16
10/25/25 9:00 PM	241	3	11	6	100.8	0.45	33	0	15
10/25/25 10:00 PM	242	3	11	4.5	100.8	0.44	33	0	14
10/25/25 11:00 PM	227	3	10	4.9	100.8	0.44	33	0	13
10/26/25 12:00 AM	243	3	10	4.7	100.8	0.44	33	0	12
10/26/25 1:00 AM	235	3	10	4.7	100.8	0.44	33	0	11
10/26/25 2:00 AM	238	3	10	3.7	100.8	0.44	33	0	10
10/26/25 3:00 AM	231	3	9	3.8	100.8	0.44	33	0	9
10/26/25 4:00 AM	238	3	9	3.5	100.8	0.44	33	0	8
10/26/25 5:00 AM	234	3	9	2.8	100.8	0.44	33	0	7
10/26/25 6:00 AM	248	3	9	2.5	100.8	0.43	33	0	6
10/26/25 7:00 AM	238	3	9	1.8	100.8	0.44	33	0	6
10/26/25 8:00 AM	261	3	9	1.1	100.8	0.44	33	1	7
10/26/25 9:00 AM	268	3	10	-1.9	100.8	0.44	33	1	7
10/26/25 10:00 AM	287	3	11	-2.1	100.8	0.46	33	1	7
10/26/25 11:00 AM	284	3	12	-0.4	100.8	0.46	33	1	7
10/26/25 12:00 PM	275	3	13	1.9	100.8	0.46	33	1	7
10/26/25 1:00 PM	260	3	13	5.1	100.8	0.47	33	1	7
10/26/25 2:00 PM	251	3	13	13.3	100.8	0.47	33	1	7
10/26/25 3:00 PM	242	3	12	18.2	100.8	0.46	33	0	7
10/26/25 4:00 PM	231	3	11	17.9	100.8	0.46	33	0	7
10/26/25 5:00 PM	229	3	11	14.2	100.8	0.45	33	0	7
10/26/25 6:00 PM	212	3	9	9.2	100.8	0.45	33	0	7
10/26/25 7:00 PM	242	3	9	8.3	100.8	0.45	33	0	7
10/26/25 8:00 PM	244	3	9	7.7	100.8	0.45	33	0	7
10/26/25 9:00 PM	248	3	9	6.2	100.8	0.45	33	0	7
10/26/25 10:00 PM	246	3	8	5.5	100.8	0.45	33	0	7
10/26/25 11:00 PM	251	3	8	4.4	100.8	0.45	33	1	8
10/27/25 12:00 AM	249	3	8	3.8	100.8	0.45	33	0	8
10/27/25 1:00 AM	247	3	8	2.9	100.8	0.45	33	0	8
10/27/25 2:00 AM	242	3	7	1.4	100.8	0.45	33	0	8
10/27/25 3:00 AM	254	3	7	1	100.8	0.44	33	1	9
10/27/25 4:00 AM	252	3	7	0.8	100.8	0.45	33	0	9
10/27/25 5:00 AM	243	2	7	1	100.8	0.45	33	0	9

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/27/25 6:00 AM	260	3	7	1.6	100.8	0.45	33	1	10
10/27/25 7:00 AM	249	3	7	1.9	100.8	0.45	33	0	10
10/27/25 8:00 AM	260	3	7	0.9	100.8	0.45	33	1	10
10/27/25 9:00 AM	372	3	10	-1.6	100.8	0.44	33	1	10
10/27/25 10:00 AM	328	3	11	-0.6	100.8	0.42	33	1	10
10/27/25 11:00 AM	316	3	12	1.8	100.8	0.43	33	1	10
10/27/25 12:00 PM	297	3	12	3.9	100.8	0.42	33	1	10
10/27/25 1:00 PM	282	3	13	5.8	100.8	0.43	33	1	10
10/27/25 2:00 PM	275	3	12	13.1	100.8	0.42	33	1	10
10/27/25 3:00 PM	280	3	12	19.6	100.8	0.42	33	1	11
10/27/25 4:00 PM	258	3	11	17.2	100.8	0.42	33	0	11
10/27/25 5:00 PM	262	3	11	13.4	100.8	0.42	33	0	11
10/27/25 6:00 PM	267	3	10	9.4	100.8	0.42	33	0	11
10/27/25 7:00 PM	267	3	10	8.3	100.8	0.42	33	0	11
10/27/25 8:00 PM	259	3	9	7.3	100.8	0.42	33	0	11
10/27/25 9:00 PM	267	3	8	5.7	100.8	0.42	33	0	11
10/27/25 10:00 PM	266	3	8	4.9	100.8	0.42	33	0	11
10/27/25 11:00 PM	285	3	8	4	100.8	0.41	33	1	11
10/28/25 12:00 AM	280	3	8	3.1	100.8	0.42	33	1	12
10/28/25 1:00 AM	287	3	7	2.9	100.8	0.42	33	1	13
10/28/25 2:00 AM	306	3	7	3.3	100.8	0.42	33	1	14
10/28/25 3:00 AM	302	3	8	3.6	100.8	0.42	33	1	14
10/28/25 4:00 AM	320	3	8	3.5	100.8	0.41	33	1	15
10/28/25 5:00 AM	294	3	7	3.5	100.8	0.42	33	1	16
10/28/25 6:00 AM	294	3	8	3.4	100.8	0.41	33	1	16
10/28/25 7:00 AM	321	3	8	3.5	100.8	0.42	33	1	17
10/28/25 8:00 AM	329	3	8	2.4	100.8	0.42	33	1	17
10/28/25 9:00 AM	325	3	9	0.8	100.8	0.42	33	1	17
10/28/25 10:00 AM	333	4	10	1.9	100.8	0.42	33	1	17
10/28/25 11:00 AM	346	4	13	4.4	100.8	0.42	33	1	17
10/28/25 12:00 PM	351	5	14	7.2	100.8	0.42	33	1	17
10/28/25 1:00 PM	330	5	14	9.8	100.8	0.42	33	1	17
10/28/25 2:00 PM	361	5	17	16.9	100.8	0.43	33	1	17
10/28/25 3:00 PM	266	4	13	20.1	100.8	0.43	33	0	16
10/28/25 4:00 PM	262	3	13	17.6	100.8	0.42	33	0	16
10/28/25 5:00 PM	266	3	12	14.5	100.8	0.4	33	0	16
10/28/25 6:00 PM	247	3	11	10.1	100.8	0.38	33	0	16
10/28/25 7:00 PM	248	3	10	8.6	100.8	0.38	33	0	16
10/28/25 8:00 PM	262	3	10	7.5	100.8	0.39	33	0	16
10/28/25 9:00 PM	279	3	9	6.7	100.8	0.4	33	0	16
10/28/25 10:00 PM	296	3	9	6	100.8	0.39	33	0	16
10/28/25 11:00 PM	299	3	9	5.3	100.8	0.39	33	1	16
10/29/25 12:00 AM	310	3	8	4.9	100.8	0.39	33	1	16
10/29/25 1:00 AM	324	3	8	4.5	100.8	0.39	33	1	16
10/29/25 2:00 AM	323	3	8	4.2	100.8	0.38	33	1	16

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/29/25 3:00 AM	320	3	8	4.1	100.8	0.39	33	1	16
10/29/25 4:00 AM	322	3	8	3.8	100.8	0.39	33	1	16
10/29/25 5:00 AM	334	3	8	4.1	100.8	0.39	33	1	16
10/29/25 6:00 AM	322	3	8	4.4	100.8	0.39	33	1	16
10/29/25 7:00 AM	330	3	8	4.1	100.8	0.39	33	1	16
10/29/25 8:00 AM	348	3	9	3.2	100.8	0.39	33	1	16
10/29/25 9:00 AM	346	3	9	0.5	100.8	0.39	33	1	16
10/29/25 10:00 AM	358	3	10	1.2	100.8	0.4	33	1	16
10/29/25 11:00 AM	387	4	11	3.3	100.8	0.4	33	1	16
10/29/25 12:00 PM	386	3	12	5.5	100.8	0.4	33	1	16
10/29/25 1:00 PM	401	4	14	8.9	100.8	0.4	33	1	16
10/29/25 2:00 PM	300	3	11	15.5	100.8	0.39	33	1	16
10/29/25 3:00 PM	301	3	11	20.8	100.8	0.39	33	0	16
10/29/25 4:00 PM	316	3	11	20.7	100.8	0.39	33	1	17
10/29/25 5:00 PM	310	3	11	17.6	100.8	0.39	33	1	18
10/29/25 6:00 PM	287	3	9	12.2	100.8	0.38	33	0	18
10/29/25 7:00 PM	474	4	16	11.4	100.8	0.65	36	1	19
10/29/25 8:00 PM	101	2	6	9.1	100.8	0.37	37	0	19
10/29/25 9:00 PM	169	2	6	7.5	100.8	0.37	35	0	19
10/29/25 10:00 PM	241	3	7	6.7	100.8	0.38	35	0	19
10/29/25 11:00 PM	260	3	7	6.6	100.8	0.38	34	0	18
10/30/25 12:00 AM	303	3	7	6.2	100.8	0.38	33	0	17
10/30/25 1:00 AM	318	3	8	6.3	100.8	0.38	33	1	17
10/30/25 2:00 AM	326	3	8	6.1	100.8	0.39	33	1	17
10/30/25 3:00 AM	323	3	8	6	100.8	0.39	33	1	17
10/30/25 4:00 AM	327	3	8	6.5	100.8	0.39	33	1	17
10/30/25 5:00 AM	301	3	8	6.9	100.8	0.39	33	1	17
10/30/25 6:00 AM	324	3	8	9.2	100.8	0.39	33	1	17
10/30/25 7:00 AM	314	3	8	10.6	100.8	0.39	33	1	17
10/30/25 8:00 AM	308	3	8	9.2	100.8	0.39	33	1	17
10/30/25 9:00 AM	315	3	9	10.9	100.8	0.39	33	1	17
10/30/25 10:00 AM	333	3	9	12	100.8	0.4	33	1	17
10/30/25 11:00 AM	346	3	9	11.6	100.8	0.39	33	1	17
10/30/25 12:00 PM	346	3	10	11.9	100.8	0.39	33	1	17
10/30/25 1:00 PM	645	6	19	12.2	100.8	0.67	34	2	18
10/30/25 2:00 PM	87	2	5	11	100.8	0.5	36	0	17
10/30/25 3:00 PM	113	2	5	10.3	100.8	0.52	35	0	17
10/30/25 4:00 PM	152	2	5	10.2	100.8	0.54	34	0	16
10/30/25 5:00 PM	170	2	5	8.5	100.8	0.54	34	0	15
10/30/25 6:00 PM	309	3	8	8.6	100.8	0.7	33	1	16
10/30/25 7:00 PM	219	3	11	10.1	100.9	1.18	42	1	16
10/30/25 8:00 PM	53	2	4	7.8	100.8	0.4	37	0	16
10/30/25 9:00 PM	124	2	5	7.1	100.8	0.37	35	0	16
10/30/25 10:00 PM	187	2	5	6.6	100.8	0.38	34	0	16
10/30/25 11:00 PM	333	3	7	6.3	100.8	0.41	34	1	17

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/31/25 12:00 AM	626	4	13	5.6	100.8	0.48	32	1	18
10/31/25 1:00 AM	446	4	13	5.2	100.8	0.51	29	1	18
10/31/25 2:00 AM	387	4	12	4.8	100.8	0.54	28	1	18
10/31/25 3:00 AM	370	3	11	3.8	100.8	0.52	27	1	18
10/31/25 4:00 AM	345	3	10	3.2	100.8	0.52	27	1	18
10/31/25 5:00 AM	348	3	9	2.7	100.8	0.53	27	1	18
10/31/25 6:00 AM	348	3	9	2.1	100.8	0.52	27	1	18
10/31/25 7:00 AM	355	4	9	1.9	100.8	0.53	27	1	18
10/31/25 8:00 AM	298	3	8	1.6	100.8	0.49	28	1	18
10/31/25 9:00 AM	252	3	7	1.7	100.8	0.46	29	1	18
10/31/25 10:00 AM	328	3	9	2.6	100.8	0.49	29	1	18
10/31/25 11:00 AM	323	3	9	4.9	100.8	0.46	30	1	18
10/31/25 12:00 PM	354	3	10	5.7	100.8	0.45	30	1	18
10/31/25 1:00 PM	349	3	10	7.1	100.8	0.43	31	1	17
10/31/25 2:00 PM	330	3	10	9	100.8	0.43	31	1	18
10/31/25 3:00 PM	312	3	10	9.9	100.8	0.43	31	1	19
10/31/25 4:00 PM	343	3	10	8.9	100.8	0.45	30	1	20
10/31/25 5:00 PM	329	3	9	8.4	100.8	0.43	31	1	21
10/31/25 6:00 PM	336	3	8	8.1	100.8	0.43	31	1	21
10/31/25 7:00 PM	336	3	8	7.8	100.8	0.42	31	1	21
10/31/25 8:00 PM	354	3	9	7.4	100.8	0.44	30	1	22
10/31/25 9:00 PM	353	3	9	7.1	100.8	0.43	30	1	23
10/31/25 10:00 PM	360	3	9	6.9	100.8	0.43	30	1	24
10/31/25 11:00 PM	353	3	9	6.5	100.8	0.43	31	1	24
11/1/25 12:00 AM	340	3	8	6.1	100.8	0.43	31	1	24
11/1/25 1:00 AM	350	3	8	5.9	100.8	0.42	30	1	24
11/1/25 2:00 AM	343	3	8	5.6	100.8	0.43	31	1	24
11/1/25 3:00 AM	328	3	8	5.5	100.8	0.42	31	1	24
11/1/25 4:00 AM	350	3	8	4.8	100.8	0.43	30	1	24
11/1/25 5:00 AM	316	3	8	4.2	100.8	0.42	31	1	24
11/1/25 6:00 AM	326	3	8	3.4	100.8	0.44	31	1	24
11/1/25 7:00 AM	325	3	8	2.8	100.8	0.43	31	1	24
11/1/25 8:00 AM	323	3	8	2.2	100.8	0.43	30	1	24
11/1/25 9:00 AM	317	3	8	1.9	100.8	0.43	30	1	24
11/1/25 10:00 AM	316	3	8	3.6	100.8	0.44	30	1	24
11/1/25 11:00 AM	345	3	10	2.6	100.8	0.46	30	1	24
11/1/25 12:00 PM	358	4	11	3.3	100.8	0.47	30	1	24
11/1/25 1:00 PM	310	3	11	5	100.8	0.44	30	1	24
11/1/25 2:00 PM	280	3	10	6.5	100.8	0.43	31	1	24
11/1/25 3:00 PM	318	3	10	7.5	100.8	0.43	30	1	24
11/1/25 4:00 PM	314	3	9	6.7	100.8	0.43	31	1	24
11/1/25 5:00 PM	341	3	9	6.5	100.8	0.43	30	1	24
11/1/25 6:00 PM	364	3	9	6.7	100.8	0.44	30	1	24
11/1/25 7:00 PM	363	3	9	6.4	100.8	0.42	31	1	24
11/1/25 8:00 PM	373	3	9	8.4	100.8	0.43	30	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/1/25 9:00 PM	373	3	9	8.6	100.8	0.43	31	1	24
11/1/25 10:00 PM	375	3	9	6.7	100.8	0.44	31	1	24
11/1/25 11:00 PM	357	4	9	5.7	100.8	0.43	31	1	24
11/2/25 12:00 AM	363	3	9	6	100.8	0.44	31	1	24
11/2/25 1:00 AM	352	3	9	4.9	100.8	0.43	31	1	24
11/2/25 2:00 AM	362	3	8	2.7	100.8	0.43	31	1	24
11/2/25 3:00 AM	378	3	9	3.3	100.8	0.44	30	1	24
11/2/25 4:00 AM	375	4	9	2.1	100.8	0.43	31	1	24
11/2/25 5:00 AM	372	3	9	1.5	100.8	0.43	31	1	24
11/2/25 6:00 AM	368	3	9	3.8	100.8	0.43	31	1	24
11/2/25 7:00 AM	371	3	9	5.2	100.8	0.44	30	1	24
11/2/25 8:00 AM	368	3	10	3.6	100.8	0.45	30	1	24
11/2/25 9:00 AM	371	3	11	3.7	100.8	0.46	30	1	24
11/2/25 10:00 AM	379	4	12	5.7	100.8	0.44	30	1	24
11/2/25 11:00 AM	357	4	12	7.7	100.8	0.43	31	1	24
11/2/25 12:00 PM	354	3	12	11.3	100.8	0.43	31	1	24
11/2/25 1:00 PM	334	3	11	17.8	100.8	0.44	31	1	24
11/2/25 2:00 PM	369	4	12	25.7	100.8	0.44	30	1	24
11/2/25 3:00 PM	333	4	11	23.1	100.8	0.43	31	1	24
11/2/25 4:00 PM	327	3	10	19	100.8	0.42	31	1	24
11/2/25 5:00 PM	316	3	9	12	100.8	0.43	31	1	24
11/2/25 6:00 PM	304	3	9	9.5	100.8	0.42	31	1	24
11/2/25 7:00 PM	307	3	9	8.4	100.8	0.42	31	1	24
11/2/25 8:00 PM	328	3	9	7.5	100.8	0.44	30	1	24
11/2/25 9:00 PM	321	4	9	7.7	100.8	0.43	30	1	24
11/2/25 10:00 PM	325	3	8	7.5	100.8	0.44	30	1	24
11/2/25 11:00 PM	340	3	9	8.5	100.8	0.45	30	1	24
11/3/25 12:00 AM	334	3	8	9.5	100.8	0.44	30	1	24
11/3/25 1:00 AM	331	3	8	9.2	100.8	0.43	31	1	24
11/3/25 2:00 AM	345	3	9	9.3	100.8	0.43	30	1	24
11/3/25 3:00 AM	329	3	8	8.7	100.8	0.42	31	1	24
11/3/25 4:00 AM	325	3	8	7.7	100.8	0.43	31	1	24
11/3/25 5:00 AM	324	3	8	8.3	100.8	0.44	31	1	24
11/3/25 6:00 AM	314	3	8	8.7	100.8	0.43	31	1	24
11/3/25 7:00 AM	317	3	8	8.2	100.8	0.43	31	1	24
11/3/25 8:00 AM	279	3	7	7.3	100.8	0.42	31	0	23
11/3/25 9:00 AM	300	3	8	5.4	100.8	0.41	31	1	23
11/3/25 10:00 AM	300	3	8	6.9	100.8	0.43	31	1	23
11/3/25 11:00 AM	387	3	11	8	100.8	0.77	31	1	23
11/3/25 12:00 PM	59	2	4	9	100.8	0.86	36	0	22
11/3/25 1:00 PM	135	3	6	12.5	100.8	0.48	34	0	21
11/3/25 2:00 PM	195	3	8	16.1	100.8	0.42	32	0	20
11/3/25 3:00 PM	202	3	8	15.5	100.8	0.39	31	0	19
11/3/25 4:00 PM	190	3	8	14.9	100.8	0.41	31	0	18
11/3/25 5:00 PM	170	2	7	12.1	100.8	0.41	31	0	17

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/3/25 6:00 PM	194	3	8	11.2	100.8	0.42	30	0	16
11/3/25 7:00 PM	189	3	7	10	100.8	0.43	31	0	15
11/3/25 8:00 PM	183	2	7	8.9	100.8	0.41	31	0	14
11/3/25 9:00 PM	181	3	7	8.8	100.8	0.42	30	0	13
11/3/25 10:00 PM	180	2	6	8.5	100.8	0.42	30	0	12
11/3/25 11:00 PM	177	2	6	8.2	100.8	0.42	30	0	11
11/4/25 12:00 AM	181	2	6	7.6	100.8	0.42	30	0	10
11/4/25 1:00 AM	172	2	6	7.1	100.8	0.42	31	0	9
11/4/25 2:00 AM	183	2	5	6.3	100.8	0.43	30	0	8
11/4/25 3:00 AM	182	2	5	5.6	100.8	0.43	30	0	7
11/4/25 4:00 AM	193	3	5	5.6	100.8	0.43	30	0	6
11/4/25 5:00 AM	190	2	5	5.4	100.8	0.42	30	0	5
11/4/25 6:00 AM	334	3	8	5	100.8	0.55	28	1	5
11/4/25 7:00 AM	328	3	9	4.3	100.8	0.57	27	1	5
11/4/25 8:00 AM	246	3	8	2.9	100.8	0.61	26	1	6
11/4/25 9:00 AM	216	3	8	2.6	100.8	0.66	25	1	6
11/4/25 10:00 AM	157	2	7	5.7	100.8	0.56	27	0	5
11/4/25 11:00 AM	122	2	6	8.8	100.8	0.48	28	0	4
11/4/25 12:00 PM	138	2	6	11.7	100.8	0.46	29	0	4
11/4/25 1:00 PM	163	3	7	15.3	100.8	0.45	30	0	4
11/4/25 2:00 PM	187	3	7	18.6	100.8	0.42	30	0	4
11/4/25 3:00 PM	215	3	7	17.9	100.8	0.42	30	0	4
11/4/25 4:00 PM	230	3	7	15.4	100.8	0.42	30	0	4
11/4/25 5:00 PM	240	3	7	12.6	100.8	0.42	30	0	4
11/4/25 6:00 PM	251	3	8	11.8	100.8	0.43	30	0	4
11/4/25 7:00 PM	256	3	8	11.5	100.8	0.43	31	0	4
11/4/25 8:00 PM	264	3	8	12.2	100.8	0.44	30	0	4
11/4/25 9:00 PM	264	3	8	12.1	100.8	0.43	30	0	4
11/4/25 10:00 PM	232	2	7	12.3	100.8	0.42	30	0	4
11/4/25 11:00 PM	217	2	7	12.7	100.8	0.43	30	0	4
11/5/25 12:00 AM	208	3	7	12.8	100.8	0.44	30	0	4
11/5/25 1:00 AM	201	2	7	13.2	100.8	0.44	30	0	4
11/5/25 2:00 AM	206	2	6	14.7	100.8	0.44	30	0	4
11/5/25 3:00 AM	216	3	6	14	100.8	0.43	30	0	4
11/5/25 4:00 AM	232	2	6	12.4	100.8	0.44	30	0	4
11/5/25 5:00 AM	244	3	6	11.9	100.8	0.46	30	0	4
11/5/25 6:00 AM	371	4	9	11.9	100.8	0.56	28	1	4
11/5/25 7:00 AM	348	3	9	12	100.8	0.6	28	1	4
11/5/25 8:00 AM	283	3	8	12.3	100.8	0.56	27	1	4
11/5/25 9:00 AM	203	2	6	12.3	100.8	0.48	28	0	3
11/5/25 10:00 AM	177	2	5	11	100.8	0.44	29	0	3
11/5/25 11:00 AM	211	3	6	11.6	100.8	0.43	30	0	3
11/5/25 12:00 PM	190	2	6	12.1	100.8	0.42	30	0	3
11/5/25 1:00 PM	185	2	6	12.4	100.8	0.42	31	0	3
11/5/25 2:00 PM	207	3	6	10.7	100.8	0.41	31	0	3

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/5/25 3:00 PM	232	2	6	10.3	100.8	0.43	30	0	3
11/5/25 4:00 PM	226	2	6	9.2	100.8	0.43	30	0	3
11/5/25 5:00 PM	210	2	6	8.8	100.8	0.42	31	0	3
11/5/25 6:00 PM	212	2	6	7.9	100.8	0.41	31	0	3
11/5/25 7:00 PM	234	3	6	7.1	100.8	0.41	31	0	3
11/5/25 8:00 PM	236	3	6	6.4	100.8	0.41	31	0	3
11/5/25 9:00 PM	247	3	6	6.3	100.8	0.43	31	0	3
11/5/25 10:00 PM	267	3	6	5.8	100.8	0.42	31	0	3
11/5/25 11:00 PM	270	3	6	4.9	100.8	0.43	31	0	3
11/6/25 12:00 AM	276	3	6	4.4	100.8	0.42	31	1	4
11/6/25 1:00 AM	282	3	7	4	100.8	0.42	31	1	5
11/6/25 2:00 AM	296	3	7	3.2	100.8	0.45	30	1	6
11/6/25 3:00 AM	280	3	7	2.6	100.8	0.41	31	1	7
11/6/25 4:00 AM	276	3	7	2.1	100.8	0.43	31	1	8
11/6/25 5:00 AM	274	3	7	1.6	100.8	0.42	31	1	9
11/6/25 6:00 AM	273	3	7	1.2	100.8	0.41	31	0	8
11/6/25 7:00 AM	284	3	7	0.5	100.8	0.44	30	1	8
11/6/25 8:00 AM	284	3	7	-0.8	100.8	0.43	30	1	8
11/6/25 9:00 AM	293	3	8	-1.4	100.8	0.47	30	1	9
11/6/25 10:00 AM	252	3	8	0.8	100.8	0.43	30	0	9
11/6/25 11:00 AM	218	3	8	3.4	100.8	0.42	30	0	9
11/6/25 12:00 PM	221	3	8	4.1	100.8	0.43	30	0	9
11/6/25 1:00 PM	229	3	8	7	100.8	0.44	30	0	9
11/6/25 2:00 PM	214	3	7	8	100.8	0.41	31	0	9
11/6/25 3:00 PM	247	3	8	7.6	100.8	0.42	31	0	9
11/6/25 4:00 PM	248	3	7	9.2	100.8	0.42	31	0	9
11/6/25 5:00 PM	257	3	7	8.8	100.8	0.41	31	0	9
11/6/25 6:00 PM	269	3	7	8.3	100.8	0.42	30	0	9
11/6/25 7:00 PM	301	3	7	7.6	100.8	0.44	30	1	10
11/6/25 8:00 PM	279	3	7	7.9	100.8	0.44	31	1	11
11/6/25 9:00 PM	256	3	11	7.5	100.8	0.4	31	0	11
11/6/25 10:00 PM	292	4	21	7.5	100.8	0.44	30	1	12
11/6/25 11:00 PM	276	4	18	7.9	100.8	0.41	31	1	13
11/7/25 12:00 AM	299	4	16	8.3	100.8	0.42	31	1	13
11/7/25 1:00 AM	306	4	14	9.6	100.8	0.42	31	1	13
11/7/25 2:00 AM	318	3	13	10.2	100.8	0.43	31	1	13
11/7/25 3:00 AM	307	3	12	10.3	100.8	0.39	31	1	13
11/7/25 4:00 AM	311	3	11	9.9	100.8	0.43	31	1	13
11/7/25 5:00 AM	329	3	11	10.3	100.8	0.44	31	1	13
11/7/25 6:00 AM	325	3	11	10.3	100.8	0.4	31	1	14
11/7/25 7:00 AM	307	3	9	9.8	100.8	0.41	31	1	14
11/7/25 8:00 AM	336	3	9	6.4	100.8	0.4	31	1	14
11/7/25 9:00 AM	351	3	10	6.8	100.8	0.4	31	1	14
11/7/25 10:00 AM	377	4	12	7.3	100.8	0.43	30	1	15
11/7/25 11:00 AM	384	4	14	8.6	100.8	0.43	30	1	16

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/7/25 12:00 PM	380	5	15	11.6	100.8	0.44	30	1	17
11/7/25 1:00 PM	345	4	15	10.5	100.8	0.42	31	1	18
11/7/25 2:00 PM	337	4	14	9.4	100.8	0.4	31	1	19
11/7/25 3:00 PM	351	4	14	9.9	100.8	0.4	31	1	20
11/7/25 4:00 PM	368	4	14	10.5	100.8	0.4	31	1	21
11/7/25 5:00 PM	332	4	13	10.7	100.8	0.4	31	1	22
11/7/25 6:00 PM	359	4	13	10.6	100.8	0.43	30	1	23
11/7/25 7:00 PM	369	4	13	10.4	100.8	0.41	30	1	23
11/7/25 8:00 PM	361	4	12	10.1	100.8	0.4	31	1	23
11/7/25 9:00 PM	369	4	12	9.6	100.8	0.43	31	1	24
11/7/25 10:00 PM	378	4	12	8.8	100.8	0.44	31	1	24
11/7/25 11:00 PM	389	4	11	7.7	100.8	0.43	30	1	24
11/8/25 12:00 AM	385	4	11	6.5	100.8	0.41	30	1	24
11/8/25 1:00 AM	416	3	11	5.2	100.8	0.42	30	1	24
11/8/25 2:00 AM	384	4	10	4.5	100.8	0.41	31	1	24
11/8/25 3:00 AM	385	4	10	3.9	100.8	0.41	31	1	24
11/8/25 4:00 AM	390	3	9	2.6	100.8	0.42	31	1	24
11/8/25 5:00 AM	417	4	10	1.9	100.8	0.43	30	1	24
11/8/25 6:00 AM	417	3	9	1.6	100.8	0.43	30	1	24
11/8/25 7:00 AM	399	3	9	1.6	100.8	0.4	31	1	24
11/8/25 8:00 AM	403	3	9	1.2	100.8	0.41	30	1	24
11/8/25 9:00 AM	416	4	9	0	100.8	0.42	30	1	24
11/8/25 10:00 AM	392	3	9	1.4	100.8	0.42	31	1	24
11/8/25 11:00 AM	412	3	9	2.1	100.8	0.43	30	1	24
11/8/25 12:00 PM	392	3	8	2.6	100.8	0.42	31	1	24
11/8/25 1:00 PM	393	3	9	2.7	100.8	0.41	31	1	24
11/8/25 2:00 PM	410	4	9	2.6	100.8	0.44	30	1	24
11/8/25 3:00 PM	388	4	8	2.7	100.8	0.42	31	1	24
11/8/25 4:00 PM	392	3	8	2.8	100.8	0.41	31	1	24
11/8/25 5:00 PM	384	3	8	2.7	100.8	0.42	31	1	24
11/8/25 6:00 PM	380	3	8	2.3	100.8	0.41	31	1	24
11/8/25 7:00 PM	387	3	7	1.9	100.8	0.42	31	1	24
11/8/25 8:00 PM	377	3	8	1.5	100.8	0.41	31	1	24
11/8/25 9:00 PM	394	3	8	1.2	100.8	0.42	30	1	24
11/8/25 10:00 PM	366	3	7	1.3	100.8	0.4	31	1	24
11/8/25 11:00 PM	386	3	7	0.9	100.8	0.42	31	1	24
11/9/25 12:00 AM	392	3	7	0.3	100.8	0.41	30	1	24
11/9/25 1:00 AM	385	3	7	0.6	100.8	0.41	31	1	24
11/9/25 2:00 AM	404	3	7	0.5	100.8	0.41	30	1	24
11/9/25 3:00 AM	392	3	7	-0.4	100.8	0.42	30	1	24
11/9/25 4:00 AM	390	3	7	-0.7	100.8	0.41	31	1	24
11/9/25 5:00 AM	396	3	7	-0.8	100.8	0.42	30	1	24
11/9/25 6:00 AM	388	3	7	-0.5	100.8	0.42	31	1	24
11/9/25 7:00 AM	393	3	7	-0.5	100.8	0.4	31	1	24
11/9/25 8:00 AM	383	3	7	-0.4	100.8	0.42	31	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/9/25 9:00 AM	395	3	7	1.9	100.8	0.41	31	1	24
11/9/25 10:00 AM	402	3	7	3	100.8	0.41	30	1	24
11/9/25 11:00 AM	383	3	7	3.5	100.8	0.4	31	1	24
11/9/25 12:00 PM	389	3	7	3.2	100.8	0.43	31	1	24
11/9/25 1:00 PM	404	3	7	3.5	100.8	0.44	30	1	24
11/9/25 2:00 PM	388	3	7	3.5	100.8	0.43	31	1	24
11/9/25 3:00 PM	375	3	7	2.4	100.8	0.41	31	1	24
11/9/25 4:00 PM	381	3	7	2	100.8	0.41	31	1	24
11/9/25 5:00 PM	393	3	7	1.8	100.8	0.42	31	1	24
11/9/25 6:00 PM	390	3	7	1.7	100.8	0.42	31	1	24
11/9/25 7:00 PM	416	3	7	1.2	100.8	0.43	30	1	24
11/9/25 8:00 PM	386	3	9	2.8	100.8	0.41	31	1	24
11/9/25 9:00 PM	380	3	10	3.1	100.8	0.43	31	1	24
11/9/25 10:00 PM	381	3	10	2.9	100.8	0.43	31	1	24
11/9/25 11:00 PM	384	3	9	2.6	100.8	0.43	31	1	24
11/10/25 12:00 AM	369	3	8	0.9	100.8	0.41	31	1	24
11/10/25 1:00 AM	367	3	8	-1.1	100.8	0.41	31	1	24
11/10/25 2:00 AM	386	3	8	-1.2	100.8	0.42	30	1	24
11/10/25 3:00 AM	382	3	7	-1.9	100.8	0.42	30	1	24
11/10/25 4:00 AM	375	3	7	-2.8	100.8	0.43	31	1	24
11/10/25 5:00 AM	358	3	6	-3.6	100.8	0.41	31	1	24
11/10/25 6:00 AM	384	3	6	-4.1	100.8	0.44	30	1	24
11/10/25 7:00 AM	376	3	6	-4.6	100.8	0.41	30	1	24
11/10/25 8:00 AM	387	3	7	-5.7	100.8	0.43	30	1	24
11/10/25 9:00 AM	396	3	7	-6.1	100.8	0.44	30	1	24
11/10/25 10:00 AM	390	3	7	-6.8	100.8	0.44	30	1	24
11/10/25 11:00 AM	400	3	7	-5.9	100.8	0.44	30	1	24
11/10/25 12:00 PM	352	3	7	-5.1	100.8	0.43	30	1	24
11/10/25 1:00 PM	339	3	7	-2.3	100.8	0.43	30	1	24
11/10/25 2:00 PM	297	3	6	-0.2	100.8	0.41	31	1	24
11/10/25 3:00 PM	306	3	6	-1	100.8	0.42	31	1	24
11/10/25 4:00 PM	299	3	6	-1.3	100.8	0.42	31	1	24
11/10/25 5:00 PM	307	3	6	-3.3	100.8	0.42	31	1	24
11/10/25 6:00 PM	308	3	6	-3.7	100.8	0.4	31	1	24
11/10/25 7:00 PM	308	3	6	-3.8	100.8	0.41	31	1	24
11/10/25 8:00 PM	296	3	7	-3.6	100.8	0.42	31	1	24
11/10/25 9:00 PM	283	3	6	-3.6	100.8	0.42	31	1	24
11/10/25 10:00 PM	300	3	7	-3.7	100.8	0.44	30	1	24
11/10/25 11:00 PM	314	3	7	-4	100.8	0.45	30	1	24
11/11/25 12:00 AM	306	3	7	-3.7	100.8	0.43	30	1	24
11/11/25 1:00 AM	292	3	7	-3.9	100.8	0.42	31	1	24
11/11/25 2:00 AM	309	3	7	-3.8	100.8	0.41	31	1	24
11/11/25 3:00 AM	332	3	7	-3.9	100.8	0.41	31	1	24
11/11/25 4:00 AM	336	3	7	-3.5	100.8	0.44	30	1	24
11/11/25 5:00 AM	317	3	7	-3.3	100.8	0.41	31	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/11/25 6:00 AM	315	3	7	-3.6	100.8	0.42	31	1	24
11/11/25 7:00 AM	333	3	7	-2.9	100.8	0.44	30	1	24
11/11/25 8:00 AM	325	3	7	-2.3	100.8	0.43	30	1	24
11/11/25 9:00 AM	318	3	8	-1.1	100.8	0.42	31	1	24
11/11/25 10:00 AM	326	3	9	-0.7	100.8	0.42	30	1	24
11/11/25 11:00 AM	349	4	10	-0.2	100.8	0.44	30	1	24
11/11/25 12:00 PM	301	3	9	0.4	100.8	0.4	31	1	24
11/11/25 1:00 PM	297	3	10	1.2	100.8	0.41	30	1	24
11/11/25 2:00 PM	316	3	10	1.9	100.8	0.42	30	1	24
11/11/25 3:00 PM	318	4	10	-2.3	100.8	0.4	30	1	24
11/11/25 4:00 PM	351	4	9	-3.8	100.7	0.41	30	1	24
11/11/25 5:00 PM	360	3	9	-2.5	100.7	0.41	30	1	24
11/11/25 6:00 PM	331	3	8	1.4	100.7	0.41	30	1	24
11/11/25 7:00 PM	343	3	8	2.5	100.7	0.4	30	1	24
11/11/25 8:00 PM	361	3	8	3.9	100.7	0.41	31	1	24
11/11/25 9:00 PM	376	3	8	4	100.7	0.41	30	1	24
11/11/25 10:00 PM	396	3	9	4.1	100.8	0.43	30	1	24
11/11/25 11:00 PM	358	3	8	4	100.8	0.41	31	1	24
11/12/25 12:00 AM	376	3	8	3.3	100.8	0.42	30	1	24
11/12/25 1:00 AM	369	3	8	1.9	100.8	0.4	31	1	24
11/12/25 2:00 AM	381	4	8	3.4	100.8	0.43	30	1	24
11/12/25 3:00 AM	382	3	8	4.2	100.8	0.42	30	1	24
11/12/25 4:00 AM	372	3	8	4.6	100.8	0.41	30	1	24
11/12/25 5:00 AM	357	3	8	2.6	100.8	0.4	31	1	24
11/12/25 6:00 AM	389	3	8	2.4	100.8	0.41	30	1	24
11/12/25 7:00 AM	375	4	8	2.4	100.8	0.4	31	1	24
11/12/25 8:00 AM	380	3	8	2.6	100.8	0.4	31	1	24
11/12/25 9:00 AM	392	4	9	2.8	100.8	0.42	30	1	24
11/12/25 10:00 AM	394	3	10	4.5	100.8	0.42	30	1	24
11/12/25 11:00 AM	376	4	10	6.4	100.8	0.41	31	1	24
11/12/25 12:00 PM	349	3	9	-2.8	100.8	0.42	31	1	24
11/12/25 1:00 PM	308	3	9	2.3	100.8	0.4	31	1	24
11/12/25 2:00 PM	304	3	10	4.8	100.8	0.42	30	1	24
11/12/25 3:00 PM	283	3	9	6.1	100.8	0.4	30	0	23
11/12/25 4:00 PM	284	3	10	6.9	100.8	0.41	30	1	23
11/12/25 5:00 PM	280	3	10	7.5	100.8	0.4	31	0	22
11/12/25 6:00 PM	302	4	10	7.4	100.8	0.4	30	1	22
11/12/25 7:00 PM	334	3	10	7.4	100.8	0.43	30	1	22
11/12/25 8:00 PM	338	3	10	6.5	100.8	0.41	30	1	22
11/12/25 9:00 PM	348	3	10	6.4	100.8	0.43	30	1	22
11/12/25 10:00 PM	321	3	9	6.4	100.7	0.41	31	1	22
11/12/25 11:00 PM	315	3	8	5.9	100.7	0.4	31	1	22
11/13/25 12:00 AM	328	3	8	5.4	100.7	0.42	30	1	22
11/13/25 1:00 AM	312	3	8	4.6	100.7	0.4	31	1	22
11/13/25 2:00 AM	322	3	8	4.2	100.7	0.43	30	1	22

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/13/25 3:00 AM	304	3	8	4	100.7	0.41	31	1	22
11/13/25 4:00 AM	334	3	8	3.4	100.7	0.43	30	1	22
11/13/25 5:00 AM	313	3	7	3.2	100.7	0.41	30	1	22
11/13/25 6:00 AM	306	3	7	3.1	100.7	0.4	31	1	22
11/13/25 7:00 AM	323	3	8	2.9	100.8	0.42	30	1	22
11/13/25 8:00 AM	349	3	8	1.8	100.7	0.42	30	1	22
11/13/25 9:00 AM	363	3	8	-1.2	100.7	0.43	30	1	22
11/13/25 10:00 AM	368	3	9	2.3	100.8	0.45	30	1	22
11/13/25 11:00 AM	305	3	11	5	100.8	0.37	32	0	21
11/13/25 12:00 PM	331	4	17	6.5	100.8	0.4	31	1	21
11/13/25 1:00 PM	359	5	18	9.4	100.8	0.4	31	1	21
11/13/25 2:00 PM	402	7	23	13.5	100.8	0.39	31	1	21
11/13/25 3:00 PM	341	7	30	12.1	100.8	0.39	31	1	22
11/13/25 4:00 PM	346	7	36	10.8	100.8	0.39	31	1	22
11/13/25 5:00 PM	348	6	33	7.7	100.8	0.38	31	1	23
11/13/25 6:00 PM	354	5	30	7.2	100.8	0.39	31	1	23
11/13/25 7:00 PM	586	8	44	7	100.8	0.43	29	1	23
11/13/25 8:00 PM	553	7	45	6.4	100.8	0.43	28	1	23
11/13/25 9:00 PM	403	5	29	6.2	100.8	0.46	28	1	23
11/13/25 10:00 PM	436	6	30	5.7	100.8	0.46	27	1	23
11/13/25 11:00 PM	415	6	33	5	100.8	0.48	27	1	23
11/14/25 12:00 AM	405	6	38	4.4	100.8	0.46	27	1	23
11/14/25 1:00 AM	384	6	39	4	100.8	0.46	27	1	23
11/14/25 2:00 AM	411	6	43	3.5	100.8	0.47	27	1	23
11/14/25 3:00 AM	418	6	44	3.4	100.8	0.46	27	1	23
11/14/25 4:00 AM	431	6	47	3.8	100.8	0.48	27	1	23
11/14/25 5:00 AM	437	7	50	4.5	100.8	0.5	26	1	23
11/14/25 6:00 AM	396	7	46	6.2	100.8	0.46	27	1	23
11/14/25 7:00 AM	411	7	46	5.4	100.8	0.48	27	1	23
11/14/25 8:00 AM	398	7	45	6	100.8	0.47	27	1	23
11/14/25 9:00 AM	410	7	48	8.7	100.8	0.48	27	1	23
11/14/25 10:00 AM	415	7	49	10.6	100.8	0.48	27	1	23
11/14/25 11:00 AM	420	8	51	12.7	100.8	0.49	27	1	24
11/14/25 12:00 PM	410	7	45	14.5	100.8	0.48	27	1	24
11/14/25 1:00 PM	307	5	31	17.1	100.8	0.44	29	1	24
11/14/25 2:00 PM	285	5	29	19.3	100.8	0.43	29	1	24
11/14/25 3:00 PM	326	5	31	20	100.8	0.41	30	1	24
11/14/25 4:00 PM	335	5	30	18.4	100.8	0.39	30	1	24
11/14/25 5:00 PM	316	5	27	12.9	100.8	0.4	30	1	24
11/14/25 6:00 PM	309	5	26	10.7	100.8	0.39	31	1	24
11/14/25 7:00 PM	325	5	29	10.4	100.8	0.4	31	1	24
11/14/25 8:00 PM	327	5	32	11.6	100.8	0.39	31	1	24
11/14/25 9:00 PM	369	6	38	9.5	100.8	0.4	30	1	24
11/14/25 10:00 PM	366	6	38	8.6	100.8	0.39	31	1	24
11/14/25 11:00 PM	363	6	38	6.9	100.8	0.39	31	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/15/25 12:00 AM	346	5	36	7.6	100.8	0.39	31	1	24
11/15/25 1:00 AM	362	6	37	7	100.8	0.39	31	1	24
11/15/25 2:00 AM	381	6	38	6.7	100.8	0.39	31	1	24
11/15/25 3:00 AM	427	7	42	7.5	100.8	0.4	30	1	24
11/15/25 4:00 AM	400	7	39	8.6	100.8	0.39	31	1	24
11/15/25 5:00 AM	384	6	38	9.8	100.8	0.39	31	1	24
11/15/25 6:00 AM	391	6	37	10.9	100.8	0.39	31	1	24
11/15/25 7:00 AM	425	7	39	11.8	100.8	0.39	31	1	24
11/15/25 8:00 AM	427	7	38	11.7	100.8	0.39	31	1	24
11/15/25 9:00 AM	437	8	40	13.1	100.8	0.39	31	1	24
11/15/25 10:00 AM	388	7	36	14.2	100.8	0.39	31	1	24
11/15/25 11:00 AM	346	7	35	15	100.8	0.39	31	1	24
11/15/25 12:00 PM	303	7	33	16.2	100.8	0.38	31	1	24
11/15/25 1:00 PM	258	6	30	16	100.8	0.39	31	0	23
11/15/25 2:00 PM	242	7	30	17.7	100.8	0.39	31	0	22
11/15/25 3:00 PM	229	6	30	17.9	100.8	0.39	31	0	21
11/15/25 4:00 PM	195	6	28	16.9	100.8	0.39	31	0	20
11/15/25 5:00 PM	189	7	28	17.4	100.8	0.39	31	0	19
11/15/25 6:00 PM	202	6	28	16.9	100.8	0.38	30	0	18
11/15/25 7:00 PM	185	6	25	16	100.8	0.39	31	0	17
11/15/25 8:00 PM	183	6	24	13.4	100.8	0.39	31	0	16
11/15/25 9:00 PM	185	6	23	11.8	100.8	0.38	31	0	15
11/15/25 10:00 PM	200	6	23	10.4	100.8	0.39	31	0	14
11/15/25 11:00 PM	202	6	22	9.6	100.8	0.38	31	0	13
11/16/25 12:00 AM	196	6	21	8.8	100.8	0.39	31	0	12
11/16/25 1:00 AM	193	5	20	7.4	100.8	0.38	31	0	11
11/16/25 2:00 AM	196	5	19	6.3	100.8	0.39	31	0	10
11/16/25 3:00 AM	199	5	18	5.9	100.8	0.39	31	0	9
11/16/25 4:00 AM	212	5	18	5.4	100.8	0.39	31	0	8
11/16/25 5:00 AM	229	5	19	5.1	100.8	0.39	30	0	7
11/16/25 6:00 AM	219	5	16	4.9	100.8	0.4	30	0	6
11/16/25 7:00 AM	235	5	16	4.8	100.8	0.4	30	0	5
11/16/25 8:00 AM	246	5	16	4.8	100.8	0.38	30	0	4
11/16/25 9:00 AM	265	5	16	2.9	100.8	0.4	30	0	3
11/16/25 10:00 AM	255	5	16	3.5	100.8	0.41	30	0	2
11/16/25 11:00 AM	260	5	17	5.1	100.8	0.38	30	0	1
11/16/25 12:00 PM	242	5	16	5.9	100.8	0.39	30	0	0
11/16/25 1:00 PM	202	5	13	5.6	100.8	0.39	31	0	0
11/16/25 2:00 PM	224	4	14	6.2	100.8	0.4	31	0	0
11/16/25 3:00 PM	229	5	14	6.7	100.8	0.38	30	0	0
11/16/25 4:00 PM	219	4	13	4.9	100.8	0.39	31	0	0
11/16/25 5:00 PM	221	4	12	4.6	100.8	0.39	30	0	0
11/16/25 6:00 PM	226	4	12	4.5	100.8	0.4	30	0	0
11/16/25 7:00 PM	233	4	13	4.1	100.8	0.4	30	0	0
11/16/25 8:00 PM	204	4	11	4.1	100.8	0.4	31	0	0

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/16/25 9:00 PM	221	4	11	2.5	100.8	0.4	30	0	0
11/16/25 10:00 PM	217	4	11	2	100.8	0.39	31	0	0
11/16/25 11:00 PM	217	4	10	1.7	100.8	0.4	31	0	0
11/17/25 12:00 AM	236	5	11	1.8	100.8	0.39	30	0	0
11/17/25 1:00 AM	234	4	10	2.1	100.8	0.4	30	0	0
11/17/25 2:00 AM	226	4	10	1.7	100.8	0.4	31	0	0
11/17/25 3:00 AM	240	4	10	1.1	100.8	0.39	30	0	0
11/17/25 4:00 AM	233	4	10	0.3	100.8	0.39	30	0	0
11/17/25 5:00 AM	248	4	10	-0.1	100.8	0.4	30	0	0
11/17/25 6:00 AM	249	4	10	-0.4	100.8	0.4	30	0	0
11/17/25 7:00 AM	238	4	9	0.2	100.8	0.4	30	0	0
11/17/25 8:00 AM	243	4	10	0.7	100.8	0.4	30	0	0
11/17/25 9:00 AM	236	4	10	1.3	100.8	0.4	30	0	0
11/17/25 10:00 AM	261	4	11	2.1	100.8	0.41	30	0	0
11/17/25 11:00 AM	250	4	11	2.9	100.8	0.4	30	0	0
11/17/25 12:00 PM	235	4	10	3.1	100.8	0.4	30	0	0
11/17/25 1:00 PM	251	4	10	4.3	100.8	0.4	30	0	0
11/17/25 2:00 PM	245	4	11	6.6	100.8	0.4	30	0	0
11/17/25 3:00 PM	237	5	11	8.8	100.8	0.4	30	0	0
11/17/25 4:00 PM	209	4	10	5.9	100.8	0.4	31	0	0
11/17/25 5:00 PM	198	3	9	4	100.8	0.39	31	0	0
11/17/25 6:00 PM	211	4	9	4	100.8	0.4	30	0	0
11/17/25 7:00 PM	207	4	9	3.9	100.8	0.4	30	0	0
11/17/25 8:00 PM	207	4	8	3.6	100.8	0.41	30	0	0
11/17/25 9:00 PM	208	4	8	3.5	100.8	0.41	30	0	0
11/17/25 10:00 PM	208	3	8	2.9	100.8	0.41	30	0	0
11/17/25 11:00 PM	232	4	8	2	100.8	0.41	30	0	0
11/18/25 12:00 AM	248	4	8	1.3	100.8	0.41	30	0	0
11/18/25 1:00 AM	227	3	7	0.7	100.8	0.41	30	0	0
11/18/25 2:00 AM	233	3	7	0.1	100.8	0.41	30	0	0
11/18/25 3:00 AM	228	3	7	0.1	100.8	0.41	31	0	0
11/18/25 4:00 AM	220	3	7	0.2	100.8	0.41	31	0	0
11/18/25 5:00 AM	222	3	7	1.4	100.8	0.41	30	0	0
11/18/25 6:00 AM	224	3	7	1.6	100.8	0.41	30	0	0
11/18/25 7:00 AM	239	4	8	0.9	100.8	0.41	30	0	0
11/18/25 8:00 AM	223	4	7	1.1	100.8	0.42	30	0	0
11/18/25 9:00 AM	239	3	8	1	100.8	0.41	30	0	0
11/18/25 10:00 AM	233	4	8	2.8	100.8	0.42	30	0	0
11/18/25 11:00 AM	229	4	9	3.2	100.8	0.42	30	0	0
11/18/25 12:00 PM	222	3	9	7.4	100.8	0.42	31	0	0
11/18/25 1:00 PM	250	4	10	8.5	100.8	0.42	30	0	0
11/18/25 2:00 PM	300	6	14	5.7	100.9	0.69	36	1	1
11/18/25 3:00 PM	128	4	8	5.2	100.8	0.54	38	0	1
11/18/25 4:00 PM	128	3	6	5.6	100.8	0.53	34	0	1
11/18/25 5:00 PM	190	3	7	6.7	100.8	0.39	32	0	1

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/18/25 6:00 PM	223	3	8	7.5	100.8	0.41	31	0	1
11/18/25 7:00 PM	230	3	8	5.2	100.8	0.4	31	0	1
11/18/25 8:00 PM	235	4	8	3.3	100.8	0.41	31	0	1
11/18/25 9:00 PM	221	3	7	1.8	100.8	0.4	31	0	1
11/18/25 10:00 PM	228	3	7	-0.1	100.8	0.4	31	0	1
11/18/25 11:00 PM	237	3	7	-2.3	100.8	0.42	30	0	1
11/19/25 12:00 AM	221	3	7	-1.9	100.8	0.41	31	0	1
11/19/25 1:00 AM	220	3	7	-2	100.8	0.41	31	0	1
11/19/25 2:00 AM	217	3	7	-1.4	100.8	0.41	31	0	1
11/19/25 3:00 AM	202	4	7	-0.9	100.8	0.41	31	0	1
11/19/25 4:00 AM	189	3	7	-2.2	100.8	0.4	31	0	1
11/19/25 5:00 AM	195	3	7	-2.8	100.8	0.41	31	0	1
11/19/25 6:00 AM	208	3	7	-1.9	100.8	0.42	30	0	1
11/19/25 7:00 AM	230	3	8	-1.1	100.8	0.45	30	0	1
11/19/25 8:00 AM	222	3	8	-0.2	100.8	0.41	31	0	1
11/19/25 9:00 AM	205	3	9	-0.9	100.8	0.42	31	0	1
11/19/25 10:00 AM	194	3	8	-0.6	100.8	0.41	31	0	1
11/19/25 11:00 AM	208	3	9	-2.6	100.8	0.41	30	0	1
11/19/25 12:00 PM	206	4	10	-2.6	100.8	0.42	30	0	1
11/19/25 1:00 PM	176	4	10	0.9	100.8	0.41	31	0	1
11/19/25 2:00 PM	221	4	11	8.3	100.8	0.55	31	1	1
11/19/25 3:00 PM	107	3	9	6	100.8	0.37	38	0	1
11/19/25 4:00 PM	162	3	8	3.4	100.8	0.39	32	0	1
11/19/25 5:00 PM	166	3	7	1	100.8	0.39	31	0	1
11/19/25 6:00 PM	189	3	7	0.8	100.8	0.41	31	0	1
11/19/25 7:00 PM	200	3	7	0.6	100.8	0.4	31	0	1
11/19/25 8:00 PM	202	3	7	-0.3	100.8	0.41	30	0	1
11/19/25 9:00 PM	198	3	7	1.7	100.8	0.4	30	0	1
11/19/25 10:00 PM	195	3	6	3.8	100.8	0.4	31	0	1
11/19/25 11:00 PM	211	3	7	3.1	100.8	0.4	30	0	1
11/20/25 12:00 AM	203	3	7	3.3	100.8	0.41	30	0	1
11/20/25 1:00 AM	187	3	6	3.3	100.8	0.41	31	0	1
11/20/25 2:00 AM	207	3	7	2.2	100.8	0.41	30	0	1
11/20/25 3:00 AM	204	3	7	3.1	100.8	0.41	30	0	1
11/20/25 4:00 AM	183	3	7	2.9	100.8	0.4	31	0	1
11/20/25 5:00 AM	185	2	6	2.5	100.8	0.41	31	0	1
11/20/25 6:00 AM	182	3	6	2.8	100.8	0.4	31	0	1
11/20/25 7:00 AM	188	3	6	4.3	100.8	0.41	30	0	1
11/20/25 8:00 AM	203	3	7	3.2	100.8	0.42	30	0	1
11/20/25 9:00 AM	221	3	8	4.5	100.8	0.42	30	0	1
11/20/25 10:00 AM	209	3	7	7	100.8	0.41	30	0	1
11/20/25 11:00 AM	206	3	8	8	100.8	0.42	30	0	1
11/20/25 12:00 PM	208	3	8	8.7	100.8	0.41	30	0	1
11/20/25 1:00 PM	218	3	8	9.6	100.8	0.42	30	0	1
11/20/25 2:00 PM	223	3	8	9.8	100.8	0.42	31	0	0

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/20/25 3:00 PM	245	4	9	10.1	100.8	0.39	31	0	0
11/20/25 4:00 PM	261	4	10	8.8	100.8	0.41	31	0	0
11/20/25 5:00 PM	214	4	9	8.7	100.8	0.41	31	0	0
11/20/25 6:00 PM	222	3	8	8.5	100.8	0.41	31	0	0
11/20/25 7:00 PM	243	3	9	9	100.8	0.41	30	0	0
11/20/25 8:00 PM	235	4	9	9.3	100.8	0.4	31	0	0
11/20/25 9:00 PM	238	3	9	8	100.8	0.41	31	0	0
11/20/25 10:00 PM	226	4	8	8	100.8	0.4	31	0	0
11/20/25 11:00 PM	216	3	8	8.1	100.8	0.41	31	0	0
11/21/25 12:00 AM	219	3	8	6.6	100.8	0.41	31	0	0
11/21/25 1:00 AM	217	3	8	6.6	100.8	0.41	31	0	0
11/21/25 2:00 AM	206	3	8	6.9	100.8	0.41	31	0	0
11/21/25 3:00 AM	183	3	7	6.8	100.8	0.4	31	0	0
11/21/25 4:00 AM	188	3	7	6.8	100.8	0.4	31	0	0
11/21/25 5:00 AM	189	3	7	6.9	100.8	0.4	31	0	0
11/21/25 6:00 AM	178	3	7	6.8	100.8	0.4	31	0	0
11/21/25 7:00 AM	179	3	7	6.8	100.8	0.4	31	0	0
11/21/25 8:00 AM	195	3	7	6.7	100.8	0.4	30	0	0
11/21/25 9:00 AM	199	4	8	5	100.8	0.41	30	0	0
11/21/25 10:00 AM	189	4	10	6.2	100.8	0.41	31	0	0
11/21/25 11:00 AM	213	4	11	7.6	100.8	0.41	30	0	0
11/21/25 12:00 PM	214	4	11	8.7	100.8	0.4	30	0	0
11/21/25 1:00 PM	211	4	12	10.1	100.8	0.41	30	0	0
11/21/25 2:00 PM	206	4	11	14	100.8	0.41	31	0	0
11/21/25 3:00 PM	202	4	11	12.5	100.8	0.4	31	0	0
11/21/25 4:00 PM	197	4	10	10.1	100.8	0.4	31	0	0
11/21/25 5:00 PM	211	4	9	8.6	100.8	0.4	30	0	0
11/21/25 6:00 PM	214	3	9	8.3	100.8	0.4	30	0	0
11/21/25 7:00 PM	213	3	8	7.7	100.8	0.4	30	0	0
11/21/25 8:00 PM	226	3	8	7	100.8	0.4	30	0	0
11/21/25 9:00 PM	235	3	8	6.3	100.8	0.4	30	0	0
11/21/25 10:00 PM	220	3	7	5.8	100.8	0.4	31	0	0
11/21/25 11:00 PM	241	3	7	5.2	100.8	0.4	30	0	0
11/22/25 12:00 AM	242	3	7	4.3	100.8	0.4	30	0	0
11/22/25 1:00 AM	243	3	7	3.7	100.8	0.41	30	0	0
11/22/25 2:00 AM	254	3	7	3	100.8	0.4	30	0	0
11/22/25 3:00 AM	233	3	6	2.5	100.8	0.4	31	0	0
11/22/25 4:00 AM	238	3	6	1.5	100.8	0.4	31	0	0
11/22/25 5:00 AM	233	3	6	-1.1	100.8	0.4	31	0	0
11/22/25 6:00 AM	217	2	6	-2	100.8	0.4	31	0	0
11/22/25 7:00 AM	247	3	6	-2.3	100.8	0.4	30	0	0
11/22/25 8:00 AM	253	3	6	-3.9	100.8	0.41	30	0	0
11/22/25 9:00 AM	235	4	7	-6.5	100.8	0.41	31	0	0
11/22/25 10:00 AM	228	4	9	-4.9	100.8	0.42	30	0	0
11/22/25 11:00 AM	223	4	9	-4.1	100.8	0.41	30	0	0

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/22/25 12:00 PM	231	4	9	-2.9	100.8	0.42	30	0	0
11/22/25 1:00 PM	220	4	9	-0.1	100.8	0.41	31	0	0
11/22/25 2:00 PM	212	4	9	3.5	100.8	0.4	31	0	0
11/22/25 3:00 PM	203	3	8	2.2	100.8	0.4	31	0	0
11/22/25 4:00 PM	223	3	9	1.7	100.8	0.41	30	0	0
11/22/25 5:00 PM	201	3	7	1.7	100.8	0.4	31	0	0
11/22/25 6:00 PM	194	3	7	1.3	100.8	0.4	31	0	0
11/22/25 7:00 PM	198	3	7	2.5	100.8	0.41	31	0	0
11/22/25 8:00 PM	217	3	7	4.8	100.8	0.41	30	0	0
11/22/25 9:00 PM	207	3	7	4.8	100.8	0.4	31	0	0
11/22/25 10:00 PM	243	3	8	3.8	100.8	0.41	30	0	0
11/22/25 11:00 PM	236	3	7	3.7	100.8	0.41	30	0	0
11/23/25 12:00 AM	226	3	7	3.4	100.8	0.41	31	0	0
11/23/25 1:00 AM	238	3	7	3.8	100.8	0.41	30	0	0
11/23/25 2:00 AM	228	3	7	5.2	100.8	0.41	31	0	0
11/23/25 3:00 AM	227	3	7	3.5	100.8	0.4	31	0	0
11/23/25 4:00 AM	213	3	6	2.4	100.8	0.41	31	0	0
11/23/25 5:00 AM	221	3	6	2.1	100.8	0.4	31	0	0
11/23/25 6:00 AM	220	3	6	1.6	100.8	0.41	30	0	0
11/23/25 7:00 AM	191	3	6	1.2	100.8	0.4	31	0	0
11/23/25 8:00 AM	199	2	6	0.2	100.8	0.41	31	0	0
11/23/25 9:00 AM	243	3	7	-0.8	100.8	0.42	30	0	0
11/23/25 10:00 AM	239	3	7	0.2	100.8	0.41	30	0	0
11/23/25 11:00 AM	258	3	8	1.5	100.8	0.42	30	0	0
11/23/25 12:00 PM	232	3	8	2.3	100.8	0.41	30	0	0
11/23/25 1:00 PM	248	3	8	5.4	100.8	0.4	30	0	0
11/23/25 2:00 PM	245	3	8	11.4	100.8	0.41	31	0	0
11/23/25 3:00 PM	223	3	8	11.3	100.8	0.4	31	0	0
11/23/25 4:00 PM	219	3	7	8.1	100.8	0.39	31	0	0
11/23/25 5:00 PM	229	3	7	5.4	100.8	0.4	31	0	0
11/23/25 6:00 PM	229	3	6	4.1	100.8	0.4	31	0	0
11/23/25 7:00 PM	231	3	6	3.5	100.8	0.39	31	0	0
11/23/25 8:00 PM	261	3	6	3.2	100.8	0.4	30	0	0
11/23/25 9:00 PM	224	2	5	2.5	100.8	0.4	31	0	0
11/23/25 10:00 PM	242	3	6	2.2	100.8	0.41	30	0	0
11/23/25 11:00 PM	238	3	6	1.3	100.8	0.41	31	0	0
11/24/25 12:00 AM	260	3	6	0.4	100.8	0.4	30	0	0
11/24/25 1:00 AM	239	3	6	-0.6	100.8	0.4	31	0	0
11/24/25 2:00 AM	244	3	6	-1	100.8	0.41	30	0	0
11/24/25 3:00 AM	265	3	6	-2.3	100.8	0.41	30	0	0
11/24/25 4:00 AM	243	3	5	-3.3	100.8	0.41	31	0	0
11/24/25 5:00 AM	250	3	5	-3.9	100.8	0.4	31	0	0
11/24/25 6:00 AM	251	3	5	-3.5	100.8	0.41	31	0	0
11/24/25 7:00 AM	266	3	5	-0.5	100.8	0.42	30	0	0
11/24/25 8:00 AM	294	3	6	1.1	100.8	0.41	30	1	1

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/24/25 9:00 AM	282	3	6	0.3	100.8	0.42	30	1	2
11/24/25 10:00 AM	299	4	7	0.8	100.8	0.42	30	1	3
11/24/25 11:00 AM	402	4	9	3	100.8	0.51	29	1	4
11/24/25 12:00 PM	316	4	8	5.5	100.8	0.39	33	1	5
11/24/25 1:00 PM	284	4	10	8.9	100.8	0.37	33	0	5
11/24/25 2:00 PM	292	4	9	11.1	100.8	0.4	31	0	5
11/24/25 3:00 PM	272	3	8	8.3	100.8	0.4	31	0	5
11/24/25 4:00 PM	272	3	7	8.1	100.8	0.41	31	0	5
11/24/25 5:00 PM	268	3	7	7.5	100.8	0.4	30	0	5
11/24/25 6:00 PM	250	3	6	6.9	100.8	0.4	30	0	5
11/24/25 7:00 PM	236	3	6	6.4	100.8	0.4	30	0	5
11/24/25 8:00 PM	233	3	6	6.8	100.8	0.41	30	0	5
11/24/25 9:00 PM	254	3	6	7.3	100.8	0.4	30	0	5
11/24/25 10:00 PM	234	3	6	7.2	100.8	0.4	30	0	5
11/24/25 11:00 PM	239	3	6	6.1	100.8	0.41	30	0	5
11/25/25 12:00 AM	231	3	6	6.2	100.8	0.41	30	0	5
11/25/25 1:00 AM	248	3	6	7.4	100.8	0.41	30	0	5
11/25/25 2:00 AM	256	3	6	8.6	100.8	0.4	30	0	5
11/25/25 3:00 AM	264	3	6	8	100.8	0.4	30	0	5
11/25/25 4:00 AM	239	3	6	7.6	100.8	0.41	31	0	5
11/25/25 5:00 AM	241	3	6	7.8	100.8	0.4	30	0	5
11/25/25 6:00 AM	--	--	--	--	--	--	--	--	5
11/25/25 7:00 AM	232	3	5	8.2	100.8	0.42	31	0	5
11/25/25 8:00 AM	231	3	6	9.4	100.8	0.4	31	0	4
11/25/25 9:00 AM	224	3	6	10.3	100.8	0.4	31	0	3
11/25/25 10:00 AM	228	3	6	8.1	100.8	0.4	30	0	2
11/25/25 11:00 AM	231	3	6	5.7	100.8	0.41	30	0	1
11/25/25 12:00 PM	218	2	5	6.8	100.8	0.41	31	0	0
11/25/25 1:00 PM	224	3	5	9.1	100.8	0.4	30	0	0
11/25/25 2:00 PM	254	3	7	9.5	100.8	0.74	32	1	1
11/25/25 3:00 PM	108	3	6	11	100.8	0.5	40	0	1
11/25/25 4:00 PM	121	3	7	11.6	100.8	0.51	34	0	1
11/25/25 5:00 PM	153	3	7	11.8	100.8	0.43	32	0	1
11/25/25 6:00 PM	165	3	7	10.1	100.8	0.4	31	0	1
11/25/25 7:00 PM	160	3	6	9.1	100.8	0.4	30	0	1
11/25/25 8:00 PM	163	3	6	9.4	100.8	0.42	30	0	1
11/25/25 9:00 PM	149	3	6	9.9	100.8	0.41	30	0	1
11/25/25 10:00 PM	149	3	5	10.2	100.8	0.41	30	0	1
11/25/25 11:00 PM	167	3	6	10.1	100.8	0.41	30	0	1
11/26/25 12:00 AM	173	3	6	11.2	100.8	0.41	30	0	1
11/26/25 1:00 AM	178	3	6	9.8	100.8	0.4	30	0	1
11/26/25 2:00 AM	179	3	6	9.3	100.8	0.4	30	0	1
11/26/25 3:00 AM	182	3	6	10.9	100.8	0.4	30	0	1
11/26/25 4:00 AM	188	3	6	11.7	100.8	0.41	30	0	1
11/26/25 5:00 AM	181	3	6	10.5	100.8	0.39	30	0	1

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/26/25 6:00 AM	185	3	6	10.8	100.8	0.39	30	0	1
11/26/25 7:00 AM	200	3	7	10.8	100.8	0.38	30	0	1
11/26/25 8:00 AM	186	3	6	9.2	100.8	0.39	30	0	1
11/26/25 9:00 AM	186	3	5	6.3	100.8	0.4	30	0	1
11/26/25 10:00 AM	193	3	5	4.9	100.8	0.4	30	0	1
11/26/25 11:00 AM	187	3	5	4.3	100.8	0.4	30	0	1
11/26/25 12:00 PM	168	3	5	3.9	100.8	0.4	30	0	1
11/26/25 1:00 PM	150	3	5	4.4	100.8	0.4	30	0	1
11/26/25 2:00 PM	138	3	4	4.5	100.8	0.39	31	0	0
11/26/25 3:00 PM	152	3	5	3.5	100.8	0.4	30	0	0
11/26/25 4:00 PM	171	2	5	3.3	100.8	0.4	30	0	0
11/26/25 5:00 PM	172	3	9	2.9	100.8	0.4	31	0	0
11/26/25 6:00 PM	211	4	16	2.3	100.8	0.4	30	0	0
11/26/25 7:00 PM	233	4	16	1.7	100.8	0.4	31	0	0
11/26/25 8:00 PM	226	3	12	1.2	100.8	0.39	31	0	0
11/26/25 9:00 PM	254	4	10	1.6	100.8	0.4	30	0	0
11/26/25 10:00 PM	238	4	8	1.6	100.8	0.4	31	0	0
11/26/25 11:00 PM	241	3	7	1.2	100.8	0.4	30	0	0
11/27/25 12:00 AM	244	3	6	1.3	100.8	0.4	30	0	0
11/27/25 1:00 AM	226	3	6	1.4	100.8	0.39	31	0	0
11/27/25 2:00 AM	225	3	6	1	100.8	0.4	31	0	0
11/27/25 3:00 AM	214	3	5	0.8	100.8	0.41	30	0	0
11/27/25 4:00 AM	192	3	5	1.2	100.8	0.4	31	0	0
11/27/25 5:00 AM	221	3	5	0.9	100.8	0.41	30	0	0
11/27/25 6:00 AM	195	3	5	0.6	100.8	0.4	31	0	0
11/27/25 7:00 AM	203	3	5	0.4	100.8	0.4	30	0	0
11/27/25 8:00 AM	205	3	5	0.1	100.8	0.41	30	0	0
11/27/25 9:00 AM	206	2	5	-0.5	100.8	0.42	30	0	0
11/27/25 10:00 AM	194	3	5	2.7	100.8	0.42	30	0	0
11/27/25 11:00 AM	181	3	5	-0.2	100.8	0.41	30	0	0
11/27/25 12:00 PM	181	3	5	0.3	100.8	0.41	31	0	0
11/27/25 1:00 PM	213	3	6	0.7	100.8	0.41	30	0	0
11/27/25 2:00 PM	182	3	5	0.7	100.8	0.4	31	0	0
11/27/25 3:00 PM	209	3	6	0.9	100.8	0.41	31	0	0
11/27/25 4:00 PM	214	3	5	0.6	100.8	0.41	31	0	0
11/27/25 5:00 PM	259	3	6	-0.4	100.8	0.41	31	0	0
11/27/25 6:00 PM	268	3	5	-0.7	100.8	0.42	31	0	0
11/27/25 7:00 PM	300	3	5	-0.7	100.8	0.41	31	1	1
11/27/25 8:00 PM	322	3	5	-1.2	100.8	0.41	31	1	2
11/27/25 9:00 PM	336	3	6	-1.8	100.8	0.41	30	1	3
11/27/25 10:00 PM	285	2	5	-2.1	100.8	0.41	31	1	4
11/27/25 11:00 PM	321	3	5	-2.3	100.8	0.41	31	1	5
11/28/25 12:00 AM	335	3	5	-2.3	100.8	0.42	31	1	6
11/28/25 1:00 AM	340	3	5	-2.2	100.8	0.42	31	1	7
11/28/25 2:00 AM	362	3	6	-2.3	100.8	0.42	31	1	8

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/28/25 3:00 AM	302	3	6	-2.4	100.8	0.42	31	1	9
11/28/25 4:00 AM	281	3	6	-2.5	100.8	0.42	31	1	10
11/28/25 5:00 AM	252	3	5	-2.7	100.8	0.42	31	0	10
11/28/25 6:00 AM	251	3	5	-3.3	100.8	0.42	31	0	10
11/28/25 7:00 AM	250	3	5	-3.5	100.8	0.42	31	0	10
11/28/25 8:00 AM	364	4	7	-4.8	100.8	0.47	29	1	11
11/28/25 9:00 AM	357	4	8	-6.2	100.8	0.46	29	1	12
11/28/25 10:00 AM	234	3	7	-4.1	100.8	0.47	29	0	12
11/28/25 11:00 AM	172	3	6	-2.1	100.8	0.44	29	0	12
11/28/25 12:00 PM	177	3	6	-1.4	100.8	0.44	29	0	12
11/28/25 1:00 PM	206	3	6	-1.2	100.8	0.42	29	0	12
11/28/25 2:00 PM	232	3	5	-1.3	100.8	0.43	30	0	12
11/28/25 3:00 PM	257	3	6	-1.5	100.8	0.44	30	0	12
11/28/25 4:00 PM	276	3	6	-1.6	100.8	0.43	30	1	13
11/28/25 5:00 PM	298	3	6	-2	100.8	0.44	30	1	14
11/28/25 6:00 PM	290	3	6	-2	100.8	0.43	30	1	15
11/28/25 7:00 PM	307	3	6	-2.2	100.8	0.43	30	1	15
11/28/25 8:00 PM	292	3	5	-2.6	100.8	0.42	30	1	15
11/28/25 9:00 PM	309	3	6	-3.1	100.8	0.43	30	1	15
11/28/25 10:00 PM	291	3	5	-3.2	100.8	0.43	30	1	15
11/28/25 11:00 PM	265	3	5	-3.3	100.8	0.42	30	0	14
11/29/25 12:00 AM	286	3	5	-3.6	100.8	0.44	30	1	14
11/29/25 1:00 AM	271	3	5	-3.9	100.8	0.44	30	1	14
11/29/25 2:00 AM	269	2	5	-4.4	100.8	0.43	30	1	14
11/29/25 3:00 AM	291	3	6	-4.8	100.8	0.44	30	1	14
11/29/25 4:00 AM	259	3	5	-5.2	100.8	0.42	30	0	13
11/29/25 5:00 AM	273	2	5	-4.9	100.8	0.43	30	1	14
11/29/25 6:00 AM	290	3	6	-4.5	100.8	0.43	30	1	15
11/29/25 7:00 AM	321	3	6	-4.5	100.8	0.44	30	1	16
11/29/25 8:00 AM	317	3	6	-5.3	100.8	0.44	30	1	16
11/29/25 9:00 AM	325	3	7	-4.6	100.8	0.44	29	1	16
11/29/25 10:00 AM	306	3	6	-1	100.8	0.44	30	1	17
11/29/25 11:00 AM	296	3	6	-0.4	100.8	0.42	30	1	18
11/29/25 12:00 PM	317	3	6	1.4	100.8	0.44	30	1	19
11/29/25 1:00 PM	334	3	7	2.1	100.8	0.43	30	1	20
11/29/25 2:00 PM	308	3	6	2.1	100.8	0.43	30	1	21
11/29/25 3:00 PM	272	3	6	2.4	100.8	0.43	30	1	22
11/29/25 4:00 PM	234	2	6	1.2	100.8	0.43	30	0	21
11/29/25 5:00 PM	204	3	5	-0.8	100.8	0.43	30	0	20
11/29/25 6:00 PM	192	2	5	-2.8	100.8	0.43	30	0	19
11/29/25 7:00 PM	204	2	5	-3.3	100.8	0.43	30	0	18
11/29/25 8:00 PM	228	3	5	-2.7	100.8	0.43	30	0	17
11/29/25 9:00 PM	223	3	5	-1.4	100.8	0.43	30	0	16
11/29/25 10:00 PM	243	3	6	0.8	100.8	0.43	30	0	15
11/29/25 11:00 PM	255	3	6	-0.3	100.8	0.43	30	0	15

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/30/25 12:00 AM	288	3	6	0.7	100.8	0.43	30	1	15
11/30/25 1:00 AM	323	3	7	1.7	100.8	0.45	29	1	15
11/30/25 2:00 AM	318	2	6	2.6	100.8	0.43	30	1	15
11/30/25 3:00 AM	344	3	7	4.2	100.8	0.44	30	1	15
11/30/25 4:00 AM	335	3	6	3	100.8	0.43	30	1	16
11/30/25 5:00 AM	380	3	7	2.1	100.8	0.43	30	1	16
11/30/25 6:00 AM	373	3	7	1.8	100.8	0.43	30	1	16
11/30/25 7:00 AM	403	3	7	2.7	100.8	0.45	29	1	16
11/30/25 8:00 AM	368	3	7	3	100.8	0.43	30	1	16
11/30/25 9:00 AM	372	4	8	2.5	100.8	0.43	30	1	16
11/30/25 10:00 AM	374	4	9	1.7	100.8	0.43	30	1	16
11/30/25 11:00 AM	382	4	10	1.1	100.8	0.44	29	1	16
11/30/25 12:00 PM	323	3	9	0.8	100.8	0.43	30	1	16
11/30/25 1:00 PM	328	3	9	0.3	100.8	0.44	30	1	16
11/30/25 2:00 PM	322	3	8	0.1	100.8	0.43	30	1	16
11/30/25 3:00 PM	316	3	8	-0.4	100.8	0.43	30	1	16
11/30/25 4:00 PM	291	3	7	-0.8	100.8	0.44	30	1	17
11/30/25 5:00 PM	278	2	7	-1.8	100.8	0.42	30	1	18
11/30/25 6:00 PM	295	3	7	-1.9	100.8	0.43	30	1	19
11/30/25 7:00 PM	279	3	6	-2.3	100.8	0.42	30	1	20
11/30/25 8:00 PM	309	3	6	-2.7	100.8	0.43	30	1	21
11/30/25 9:00 PM	309	3	6	-3.4	100.8	0.42	30	1	22
11/30/25 10:00 PM	347	3	7	-3.8	100.8	0.45	30	1	23
11/30/25 11:00 PM	315	3	7	-4.6	100.8	0.43	30	1	24
12/1/25 12:00 AM	330	3	8	-5.1	100.8	0.42	30	1	24
12/1/25 1:00 AM	314	3	7	-5.3	100.8	0.43	30	1	24
12/1/25 2:00 AM	341	3	8	-6	100.8	0.42	30	1	24
12/1/25 3:00 AM	344	3	8	-6.3	100.8	0.43	30	1	24
12/1/25 4:00 AM	311	3	7	-6.7	100.8	0.42	30	1	24
12/1/25 5:00 AM	329	3	7	-7.4	100.8	0.43	30	1	24
12/1/25 6:00 AM	337	3	7	-8.3	100.8	0.44	30	1	24
12/1/25 7:00 AM	359	3	7	-8.8	100.8	0.44	29	1	24
12/1/25 8:00 AM	360	3	7	-8.9	100.8	0.45	29	1	24
12/1/25 9:00 AM	349	4	9	-8.2	100.8	0.44	29	1	24
12/1/25 10:00 AM	315	4	9	-6.4	100.8	0.44	30	1	24
12/1/25 11:00 AM	314	4	9	-5.3	100.8	0.45	30	1	24
12/1/25 12:00 PM	266	4	9	-5.2	100.8	0.43	30	1	24
12/1/25 1:00 PM	254	3	9	-4.5	100.8	0.44	30	1	24
12/1/25 2:00 PM	214	3	9	-1.5	100.8	0.42	30	0	23
12/1/25 3:00 PM	184	3	8	0.7	100.8	0.41	31	0	22
12/1/25 4:00 PM	179	3	8	-0.1	100.8	0.41	31	0	21
12/1/25 5:00 PM	184	3	9	0.6	100.8	0.42	30	0	20
12/1/25 6:00 PM	178	3	9	2	100.8	0.44	30	0	19
12/1/25 7:00 PM	156	3	9	1.2	100.8	0.43	30	0	18
12/1/25 8:00 PM	132	3	8	-0.1	100.8	0.42	30	0	17

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/1/25 9:00 PM	135	3	9	0.1	100.8	0.43	30	0	16
12/1/25 10:00 PM	125	2	8	-1.8	100.8	0.43	30	0	15
12/1/25 11:00 PM	117	3	8	-2.6	100.8	0.43	30	0	14
12/2/25 12:00 AM	113	2	8	-0.8	100.8	0.44	30	0	13
12/2/25 1:00 AM	119	2	8	-1.2	100.8	0.43	30	0	12
12/2/25 2:00 AM	128	2	9	-4.8	100.8	0.45	29	0	11
12/2/25 3:00 AM	133	2	8	-5.2	100.8	0.44	30	0	10
12/2/25 4:00 AM	133	3	8	-5.4	100.8	0.44	30	0	9
12/2/25 5:00 AM	145	2	8	-5.4	100.8	0.44	30	0	8
12/2/25 6:00 AM	--	--	--	--	--	--	--	--	7
12/2/25 7:00 AM	159	3	8	-4.3	100.8	0.45	29	0	6
12/2/25 8:00 AM	153	3	8	-4.1	100.8	0.45	29	0	5
12/2/25 9:00 AM	165	4	9	-6	100.8	0.44	30	0	4
12/2/25 10:00 AM	170	4	10	-6	100.8	0.44	30	0	3
12/2/25 11:00 AM	140	3	8	-4.2	100.8	0.52	31	0	2
12/2/25 12:00 PM	124	3	7	-4.3	100.8	0.56	31	0	1
12/2/25 1:00 PM	113	3	7	-3.4	100.8	0.55	31	0	0
12/2/25 2:00 PM	135	3	8	-0.5	100.8	0.53	31	0	0
12/2/25 3:00 PM	136	3	9	0.9	100.8	0.54	31	0	0
12/2/25 4:00 PM	138	2	9	1.4	100.8	0.52	31	0	0
12/2/25 5:00 PM	134	3	8	-2.1	100.8	0.51	31	0	0
12/2/25 6:00 PM	161	3	10	-2.3	100.8	0.44	30	0	0
12/2/25 7:00 PM	178	3	10	-1.7	100.8	0.43	30	0	0
12/2/25 8:00 PM	181	3	11	-1.4	100.8	0.43	30	0	0
12/2/25 9:00 PM	165	3	10	-0.3	100.8	0.42	30	0	0
12/2/25 10:00 PM	160	3	10	-1.8	100.8	0.43	30	0	0
12/2/25 11:00 PM	170	3	10	-1.5	100.8	0.44	30	0	0
12/3/25 12:00 AM	173	3	10	-1.6	100.8	0.43	30	0	0
12/3/25 1:00 AM	165	2	9	-0.6	100.8	0.43	30	0	0
12/3/25 2:00 AM	156	2	9	-3	100.8	0.42	30	0	0
12/3/25 3:00 AM	159	2	9	-3.6	100.8	0.43	30	0	0
12/3/25 4:00 AM	159	3	9	-1.9	100.8	0.43	30	0	0
12/3/25 5:00 AM	155	3	8	-2.3	100.8	0.43	30	0	0
12/3/25 6:00 AM	146	3	8	-2.1	100.8	0.42	30	0	0
12/3/25 7:00 AM	250	3	12	-2.3	100.8	0.72	28	1	1
12/3/25 8:00 AM	99	3	6	-3.9	100.8	0.62	36	0	1
12/3/25 9:00 AM	128	3	9	-4.7	100.8	0.44	31	0	1
12/3/25 10:00 AM	177	3	11	-3.6	100.8	0.48	29	0	1
12/3/25 11:00 AM	162	3	9	-2.8	100.8	0.46	30	0	1
12/3/25 12:00 PM	143	3	8	-2.8	100.8	0.44	30	0	1
12/3/25 1:00 PM	167	3	8	-2.9	100.8	0.48	29	0	1
12/3/25 2:00 PM	159	3	9	-2.7	100.8	0.46	30	0	1
12/3/25 3:00 PM	194	3	11	-3	100.8	0.48	29	0	1
12/3/25 4:00 PM	170	3	8	-3.2	100.8	0.45	30	0	1
12/3/25 5:00 PM	166	3	7	-4.4	100.8	0.43	30	0	1

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/3/25 6:00 PM	160	3	7	-3.3	100.8	0.44	30	0	1
12/3/25 7:00 PM	159	2	7	-4.1	100.8	0.44	30	0	1
12/3/25 8:00 PM	187	3	7	-4.8	100.8	0.48	29	0	1
12/3/25 9:00 PM	228	3	9	-4.7	100.8	0.55	28	1	2
12/3/25 10:00 PM	265	4	10	-5	100.8	0.67	26	1	3
12/3/25 11:00 PM	210	3	9	-5	100.8	0.62	24	1	4
12/4/25 12:00 AM	178	3	8	-5.1	100.8	0.7	23	1	5
12/4/25 1:00 AM	165	3	8	-4.9	100.8	0.67	23	1	6
12/4/25 2:00 AM	174	3	8	-5	100.8	0.73	23	1	7
12/4/25 3:00 AM	181	3	8	-5.7	100.8	0.67	23	1	8
12/4/25 4:00 AM	165	3	8	-6.2	100.8	0.67	23	1	9
12/4/25 5:00 AM	166	3	8	-6.8	100.8	0.67	23	1	10
12/4/25 6:00 AM	177	3	8	-8.7	100.8	0.68	23	1	11
12/4/25 7:00 AM	--	--	--	--	--	--	--	--	10
12/4/25 8:00 AM	--	--	--	--	--	--	--	--	10
12/4/25 9:00 AM	--	--	--	--	--	--	--	--	10
12/4/25 10:00 AM	--	--	--	--	--	--	--	--	10
12/4/25 11:00 AM	192	3	8	-11.7	100.8	0.69	23	1	11
12/4/25 12:00 PM	190	3	9	-11.5	100.8	0.71	23	1	12
12/4/25 1:00 PM	194	3	9	-10	100.8	0.68	23	1	13
12/4/25 2:00 PM	190	3	9	-6.2	100.8	0.67	24	1	14
12/4/25 3:00 PM	215	3	10	-3.9	100.8	0.63	25	1	15
12/4/25 4:00 PM	178	3	9	-5.3	100.8	0.62	24	1	16
12/4/25 5:00 PM	169	3	7	-9.3	100.8	0.62	24	0	16
12/4/25 6:00 PM	158	2	7	-9.8	100.8	0.64	24	0	16
12/4/25 7:00 PM	140	2	6	-9.6	100.8	0.66	24	0	16
12/4/25 8:00 PM	157	3	7	-7.9	100.8	0.69	23	1	17
12/4/25 9:00 PM	140	3	6	-6.4	100.8	0.66	24	0	16
12/4/25 10:00 PM	154	2	7	-7.8	100.8	0.72	23	1	16
12/4/25 11:00 PM	158	2	7	-9.5	100.8	0.68	24	1	16
12/5/25 12:00 AM	151	2	7	-8.5	100.8	0.72	23	1	16
12/5/25 1:00 AM	143	2	6	-8.9	100.8	0.68	24	0	15
12/5/25 2:00 AM	147	2	6	-8.1	100.8	0.68	24	0	14
12/5/25 3:00 AM	144	2	7	-8.4	100.8	0.71	23	0	13
12/5/25 4:00 AM	134	2	6	-9.2	100.8	0.68	23	0	12
12/5/25 5:00 AM	133	2	6	-8.2	100.8	0.72	23	0	11
12/5/25 6:00 AM	117	2	6	-9.4	100.8	0.67	24	0	10
12/5/25 7:00 AM	107	2	6	-9.5	100.8	0.73	23	0	10
12/5/25 8:00 AM	118	3	7	-9.2	100.8	0.77	23	0	10
12/5/25 9:00 AM	123	3	8	-10.9	100.8	0.73	23	0	10
12/5/25 10:00 AM	129	3	8	-6	100.8	0.69	24	0	10
12/5/25 11:00 AM	83	2	5	-5.8	100.8	0.51	28	0	9
12/5/25 12:00 PM	90	2	6	-4	100.8	0.49	28	0	8
12/5/25 1:00 PM	115	3	6	-2.1	100.8	0.46	29	0	7
12/5/25 2:00 PM	216	4	11	-0.1	100.8	0.66	28	1	7

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/5/25 3:00 PM	123	3	7	-0.9	100.8	0.43	33	0	6
12/5/25 4:00 PM	121	3	7	-1.7	100.8	0.41	32	0	5
12/5/25 5:00 PM	128	2	8	-1.8	100.8	0.44	31	0	5
12/5/25 6:00 PM	138	2	8	-1.8	100.8	0.45	30	0	5
12/5/25 7:00 PM	130	2	8	-1.4	100.8	0.44	30	0	5
12/5/25 8:00 PM	135	2	8	-0.8	100.8	0.45	30	0	4
12/5/25 9:00 PM	128	2	8	-1.3	100.8	0.43	31	0	4
12/5/25 10:00 PM	136	3	8	-1.4	100.8	0.44	30	0	3
12/5/25 11:00 PM	144	3	9	-0.9	100.8	0.45	30	0	2
12/6/25 12:00 AM	125	2	8	-0.3	100.8	0.43	30	0	1
12/6/25 1:00 AM	135	3	8	-0.5	100.8	0.44	30	0	1
12/6/25 2:00 AM	134	3	8	0.1	100.8	0.44	30	0	1
12/6/25 3:00 AM	132	2	8	-0.3	100.8	0.44	30	0	1
12/6/25 4:00 AM	131	3	8	0.1	100.8	0.43	30	0	1
12/6/25 5:00 AM	133	2	8	0.5	100.8	0.44	30	0	1
12/6/25 6:00 AM	132	2	8	-0.5	100.8	0.43	30	0	1
12/6/25 7:00 AM	140	3	8	-1.6	100.8	0.44	30	0	1
12/6/25 8:00 AM	135	3	8	-2	100.8	0.44	30	0	1
12/6/25 9:00 AM	147	3	9	-1.9	100.8	0.44	30	0	1
12/6/25 10:00 AM	136	3	9	-1.9	100.8	0.43	30	0	1
12/6/25 11:00 AM	126	2	9	-1.4	100.8	0.44	30	0	1
12/6/25 12:00 PM	108	3	8	-1.4	100.8	0.43	30	0	1
12/6/25 1:00 PM	105	3	8	-1.3	100.8	0.45	30	0	1
12/6/25 2:00 PM	110	2	8	-0.8	100.8	0.44	30	0	0
12/6/25 3:00 PM	96	2	7	-1.1	100.8	0.43	30	0	0
12/6/25 4:00 PM	84	2	7	-1.3	100.8	0.43	30	0	0
12/6/25 5:00 PM	78	2	6	-1.8	100.8	0.43	30	0	0
12/6/25 6:00 PM	76	2	7	-2.1	100.8	0.44	30	0	0
12/6/25 7:00 PM	69	2	6	-2.3	100.8	0.42	30	0	0
12/6/25 8:00 PM	78	2	6	-1.7	100.8	0.44	30	0	0
12/6/25 9:00 PM	76	2	6	-1	100.8	0.43	30	0	0
12/6/25 10:00 PM	80	2	6	-1.2	100.8	0.43	30	0	0
12/6/25 11:00 PM	86	2	6	-1.3	100.8	0.44	30	0	0
12/7/25 12:00 AM	88	2	6	-1.1	100.8	0.43	30	0	0
12/7/25 1:00 AM	105	2	6	-1.2	100.8	0.43	30	0	0
12/7/25 2:00 AM	123	2	6	-2.3	100.8	0.43	30	0	0
12/7/25 3:00 AM	138	2	7	-3	100.8	0.45	30	0	0
12/7/25 4:00 AM	123	2	6	-3.6	100.8	0.43	30	0	0
12/7/25 5:00 AM	136	2	6	-3.9	100.8	0.43	30	0	0
12/7/25 6:00 AM	132	2	6	-4.8	100.8	0.43	30	0	0
12/7/25 7:00 AM	138	2	6	-5	100.8	0.43	30	0	0
12/7/25 8:00 AM	131	2	6	-5.2	100.8	0.44	30	0	0
12/7/25 9:00 AM	123	2	5	-4.8	100.8	0.43	30	0	0
12/7/25 10:00 AM	140	2	6	-4.7	100.8	0.44	30	0	0
12/7/25 11:00 AM	150	2	6	-4.1	100.8	0.44	30	0	0

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/7/25 12:00 PM	160	3	6	-4	100.8	0.45	29	0	0
12/7/25 1:00 PM	169	2	6	-4.1	100.8	0.45	30	0	0
12/7/25 2:00 PM	164	2	6	-4.3	100.8	0.43	30	0	0
12/7/25 3:00 PM	171	2	6	-3.8	100.8	0.43	30	0	0
12/7/25 4:00 PM	196	3	6	-4.8	100.8	0.44	30	0	0
12/7/25 5:00 PM	191	2	6	-5.7	100.8	0.44	30	0	0
12/7/25 6:00 PM	173	2	6	-6.1	100.8	0.44	30	0	0
12/7/25 7:00 PM	192	2	7	-5.9	100.8	0.45	29	0	0
12/7/25 8:00 PM	176	3	6	-6.3	100.8	0.44	30	0	0
12/7/25 9:00 PM	185	3	6	-6.6	100.8	0.44	30	0	0
12/7/25 10:00 PM	176	2	6	-6.8	100.8	0.43	30	0	0
12/7/25 11:00 PM	183	2	6	-7	100.8	0.44	30	0	0
12/8/25 12:00 AM	172	2	5	-7.3	100.8	0.44	30	0	0
12/8/25 1:00 AM	166	3	5	-7.6	100.8	0.43	30	0	0
12/8/25 2:00 AM	185	2	5	-8	100.8	0.45	30	0	0
12/8/25 3:00 AM	176	2	5	-8.2	100.8	0.44	30	0	0
12/8/25 4:00 AM	231	3	6	-8.3	100.8	0.46	29	0	0
12/8/25 5:00 AM	238	2	6	-8.7	100.8	0.45	30	0	0
12/8/25 6:00 AM	246	2	6	-9.3	100.8	0.45	30	1	1
12/8/25 7:00 AM	264	3	6	-7.9	100.8	0.45	30	1	2
12/8/25 8:00 AM	262	3	6	-7.7	100.8	0.45	30	1	3
12/8/25 9:00 AM	292	3	6	-6.9	100.8	0.45	30	1	4
12/8/25 10:00 AM	330	3	7	-5	100.8	0.46	30	1	5
12/8/25 11:00 AM	326	3	7	-6.3	100.8	0.44	30	1	6
12/8/25 12:00 PM	316	3	7	-5.9	100.8	0.44	30	1	7
12/8/25 1:00 PM	308	3	7	-4.7	100.8	0.44	30	1	8
12/8/25 2:00 PM	306	4	9	1.9	100.8	0.95	39	1	9
12/8/25 3:00 PM	334	9	43	0.8	100.8	0.67	41	1	10
12/8/25 4:00 PM	335	11	71	-1.6	100.8	0.7	39	1	11
12/8/25 5:00 PM	462	13	72	-3.3	100.8	0.57	34	1	12
12/8/25 6:00 PM	383	11	71	-5	100.8	0.54	33	1	13
12/8/25 7:00 PM	336	10	74	-6.3	100.8	0.49	32	1	14
12/8/25 8:00 PM	332	9	75	-5.7	100.8	0.47	32	1	15
12/8/25 9:00 PM	352	8	77	-4.1	100.8	0.5	31	1	16
12/8/25 10:00 PM	353	8	75	-5	100.8	0.49	31	1	17
12/8/25 11:00 PM	365	8	74	-5.6	100.8	0.48	31	1	18
12/9/25 12:00 AM	346	7	67	-6.5	100.8	0.46	31	1	19
12/9/25 1:00 AM	354	7	65	-7.6	100.8	0.46	31	1	20
12/9/25 2:00 AM	397	8	70	-9.4	100.8	0.48	31	1	21
12/9/25 3:00 AM	414	8	66	-6.6	100.8	0.5	31	1	22
12/9/25 4:00 AM	456	9	65	-5	100.8	0.52	31	1	23
12/9/25 5:00 AM	485	9	64	-4.3	100.8	0.5	31	1	24
12/9/25 6:00 AM	--	--	--	--	--	--	--	--	23
12/9/25 7:00 AM	488	10	59	-3.4	100.8	0.52	30	1	23
12/9/25 8:00 AM	416	8	47	-2.4	100.8	0.47	31	1	23

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/9/25 9:00 AM	374	8	39	-2	100.8	0.49	31	1	23
12/9/25 10:00 AM	359	8	32	-2.8	100.8	0.47	31	1	23
12/9/25 11:00 AM	427	9	33	-2.2	100.8	0.5	30	1	23
12/9/25 12:00 PM	429	9	31	-2.2	100.8	0.51	31	1	23
12/9/25 1:00 PM	389	8	26	-0.9	100.8	0.47	31	1	23
12/9/25 2:00 PM	451	8	26	-0.2	100.8	0.54	31	1	23
12/9/25 3:00 PM	532	9	28	0.5	100.8	0.53	30	1	23
12/9/25 4:00 PM	1012	14	42	1.3	100.8	0.55	31	3	25
12/9/25 5:00 PM	1054	14	42	1	100.8	0.51	31	2	26
12/9/25 6:00 PM	883	13	39	0.1	100.8	0.46	31	2	27
12/9/25 7:00 PM	854	14	45	0.5	100.8	0.65	30	3	29
12/9/25 8:00 PM	503	11	34	0.8	100.8	0.53	34	1	29
12/9/25 9:00 PM	571	12	36	2.6	100.8	0.54	31	1	29
12/9/25 10:00 PM	569	11	35	3.3	100.8	0.52	32	1	29
12/9/25 11:00 PM	587	11	34	2.4	100.8	0.5	31	1	29
12/10/25 12:00 AM	602	11	36	1.6	100.8	0.49	31	1	29
12/10/25 1:00 AM	605	12	38	2.8	100.8	0.49	31	1	29
12/10/25 2:00 AM	550	11	37	2.9	100.8	0.5	31	1	29
12/10/25 3:00 AM	515	12	39	2.2	100.8	0.48	31	1	29
12/10/25 4:00 AM	493	12	41	2.1	100.8	0.49	31	1	29
12/10/25 5:00 AM	503	13	41	2.4	100.8	0.52	31	1	29
12/10/25 6:00 AM	533	12	42	1.2	100.8	0.53	31	1	30
12/10/25 7:00 AM	519	12	39	1.5	100.8	0.46	31	1	30
12/10/25 8:00 AM	560	12	40	2.6	100.8	0.51	31	1	30
12/10/25 9:00 AM	544	12	40	1.2	100.8	0.48	31	1	30
12/10/25 10:00 AM	539	13	43	0.1	100.8	0.51	31	1	30
12/10/25 11:00 AM	502	13	46	-0.3	100.8	0.5	31	1	30
12/10/25 12:00 PM	507	12	44	-0.8	100.8	0.49	31	1	30
12/10/25 1:00 PM	486	11	42	0.2	100.8	0.5	31	1	30
12/10/25 2:00 PM	442	11	39	-1	100.8	0.46	31	1	30
12/10/25 3:00 PM	427	10	39	-2	100.8	0.46	31	1	30
12/10/25 4:00 PM	457	11	43	-2.8	100.8	0.49	31	1	28
12/10/25 5:00 PM	476	11	43	-3.2	100.8	0.49	31	1	27
12/10/25 6:00 PM	450	11	41	-3.8	100.8	0.43	31	1	26
12/10/25 7:00 PM	444	11	42	-4.7	100.8	0.44	32	1	24
12/10/25 8:00 PM	468	11	46	-5.5	100.8	0.47	32	1	24
12/10/25 9:00 PM	468	12	48	-5.8	100.8	0.46	32	1	24
12/10/25 10:00 PM	454	11	46	-6.6	100.8	0.45	32	1	24
12/10/25 11:00 PM	440	11	44	-7.9	100.8	0.44	32	1	24
12/11/25 12:00 AM	437	10	44	-8.8	100.8	0.45	32	1	24
12/11/25 1:00 AM	424	10	44	-10	100.8	0.47	32	1	24
12/11/25 2:00 AM	405	10	44	-10	100.8	0.45	32	1	24
12/11/25 3:00 AM	416	10	47	-9.5	100.8	0.46	32	1	24
12/11/25 4:00 AM	418	10	50	-8.8	100.8	0.5	32	1	24
12/11/25 5:00 AM	391	10	49	-7.8	100.8	0.47	32	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/11/25 6:00 AM	393	10	51	-7.5	100.8	0.46	31	1	24
12/11/25 7:00 AM	424	10	53	-8	100.8	0.52	31	1	24
12/11/25 8:00 AM	432	10	54	-7.5	100.8	0.51	31	1	24
12/11/25 9:00 AM	416	10	52	-7.2	100.8	0.47	32	1	24
12/11/25 10:00 AM	452	10	52	-6.7	100.8	0.5	31	1	24
12/11/25 11:00 AM	479	11	54	-6.1	100.8	0.5	31	1	24
12/11/25 12:00 PM	465	10	49	-6.1	100.8	0.46	31	1	24
12/11/25 1:00 PM	457	10	49	-5.8	100.8	0.5	31	1	24
12/11/25 2:00 PM	425	10	51	-5.1	100.8	0.49	31	1	24
12/11/25 3:00 PM	404	10	50	-5.3	100.8	0.47	31	1	24
12/11/25 4:00 PM	401	10	47	-4.2	100.8	0.46	31	1	24
12/11/25 5:00 PM	406	10	46	-4.4	100.8	0.48	31	1	24
12/11/25 6:00 PM	391	9	46	-4.7	100.8	0.47	31	1	24
12/11/25 7:00 PM	364	9	45	-4.9	100.8	0.46	31	1	24
12/11/25 8:00 PM	344	10	44	-5.3	100.8	0.46	31	1	24
12/11/25 9:00 PM	326	8	41	-5.7	100.8	0.44	31	1	24
12/11/25 10:00 PM	333	8	42	-5.7	100.8	0.45	31	1	24
12/11/25 11:00 PM	347	9	41	-5.8	100.8	0.49	31	1	24
12/12/25 12:00 AM	307	8	37	-6.3	100.8	0.44	31	1	24
12/12/25 1:00 AM	303	7	36	-6.8	100.7	0.45	31	1	24
12/12/25 2:00 AM	305	7	34	-7	100.7	0.44	31	1	24
12/12/25 3:00 AM	312	7	34	-7.7	100.7	0.45	31	1	24
12/12/25 4:00 AM	287	7	33	-7.7	100.7	0.45	31	1	24
12/12/25 5:00 AM	272	6	33	-8	100.7	0.45	31	1	24
12/12/25 6:00 AM	260	6	31	-8.2	100.7	0.43	31	1	24
12/12/25 7:00 AM	255	6	31	-8.9	100.7	0.45	31	1	24
12/12/25 8:00 AM	251	7	33	-9.6	100.7	0.46	31	1	24
12/12/25 9:00 AM	269	7	38	-10.6	100.7	0.47	31	1	24
12/12/25 10:00 AM	287	9	44	-8.4	100.7	0.5	31	1	24
12/12/25 11:00 AM	288	9	45	-6.8	100.7	0.5	31	1	24
12/12/25 12:00 PM	282	10	45	-5.5	100.7	0.47	31	1	24
12/12/25 1:00 PM	283	9	42	-3.9	100.7	0.43	31	1	24
12/12/25 2:00 PM	288	9	38	-0.7	100.7	0.43	31	1	24
12/12/25 3:00 PM	295	9	35	-3	100.7	0.42	31	1	24
12/12/25 4:00 PM	341	8	35	-2.6	100.7	0.44	31	1	24
12/12/25 5:00 PM	347	8	34	-1.1	100.7	0.45	31	1	24
12/12/25 6:00 PM	351	8	33	-1.2	100.7	0.44	31	1	24
12/12/25 7:00 PM	368	8	33	-0.3	100.7	0.45	31	1	24
12/12/25 8:00 PM	362	7	31	-1	100.7	0.43	31	1	24
12/12/25 9:00 PM	359	7	31	-0.4	100.7	0.44	31	1	24
12/12/25 10:00 PM	349	8	31	0	100.7	0.45	31	1	24
12/12/25 11:00 PM	350	8	31	0.3	100.7	0.45	31	1	24
12/13/25 12:00 AM	343	8	31	-0.1	100.7	0.44	31	1	24
12/13/25 1:00 AM	354	8	31	-0.4	100.7	0.46	31	1	24
12/13/25 2:00 AM	355	8	30	-0.5	100.7	0.44	31	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/13/25 3:00 AM	335	7	28	-0.7	100.7	0.43	31	1	24
12/13/25 4:00 AM	342	7	29	-0.1	100.7	0.44	31	1	24
12/13/25 5:00 AM	310	7	28	-1.8	100.7	0.43	31	1	24
12/13/25 6:00 AM	307	7	27	-4.1	100.7	0.44	31	1	24
12/13/25 7:00 AM	296	7	27	-5	100.7	0.45	31	1	24
12/13/25 8:00 AM	290	7	26	-5.2	100.7	0.44	31	1	24
12/13/25 9:00 AM	278	6	26	-5.5	100.7	0.43	31	1	24
12/13/25 10:00 AM	285	7	26	-6.3	100.7	0.43	31	1	24
12/13/25 11:00 AM	298	7	27	-7.2	100.7	0.45	31	1	24
12/13/25 12:00 PM	300	7	26	-8.4	100.7	0.43	31	1	24
12/13/25 1:00 PM	338	9	28	-8.7	100.7	0.45	31	1	24
12/13/25 2:00 PM	322	10	35	-8.9	100.7	0.44	31	1	24
12/13/25 3:00 PM	293	9	34	-9.5	100.7	0.43	31	1	24
12/13/25 4:00 PM	288	8	31	-10	100.7	0.43	31	1	24
12/13/25 5:00 PM	282	7	27	-10.3	100.7	0.43	31	1	24
12/13/25 6:00 PM	296	8	29	-10.5	100.8	0.45	31	1	24
12/13/25 7:00 PM	299	7	30	-10.9	100.8	0.45	31	1	24
12/13/25 8:00 PM	293	8	30	-11.6	100.8	0.45	31	1	24
12/13/25 9:00 PM	277	7	28	-13.4	101	0.45	31	1	24
12/13/25 10:00 PM	266	6	26	-14.3	101	0.47	31	1	24
12/13/25 11:00 PM	268	6	25	-14.7	100.9	0.45	31	1	24
12/14/25 12:00 AM	281	6	24	-15.3	100.9	0.48	30	1	24
12/14/25 1:00 AM	285	6	24	-15.8	100.8	0.49	30	1	24
12/14/25 2:00 AM	288	5	23	-16.1	100.8	0.5	30	1	24
12/14/25 3:00 AM	297	5	23	-16.2	100.8	0.47	30	1	24
12/14/25 4:00 AM	264	5	21	-16.5	100.8	0.47	31	1	24
12/14/25 5:00 AM	289	5	23	-16.3	100.8	0.49	30	1	24
12/14/25 6:00 AM	252	5	22	-16.4	100.8	0.47	31	1	24
12/14/25 7:00 AM	264	5	22	-16	100.8	0.44	30	1	24
12/14/25 8:00 AM	277	5	23	-15.7	100.8	0.47	30	1	24
12/14/25 9:00 AM	293	6	25	-15.3	100.8	0.49	30	1	24
12/14/25 10:00 AM	288	6	28	-15	100.8	0.53	30	1	24
12/14/25 11:00 AM	294	7	32	-14.9	100.8	0.54	30	1	24
12/14/25 12:00 PM	268	7	29	-13.1	100.8	0.48	31	1	24
12/14/25 1:00 PM	271	7	27	-13	100.8	0.48	30	1	24
12/14/25 2:00 PM	267	6	25	-8.9	100.7	0.47	31	1	24
12/14/25 3:00 PM	260	6	24	-6.5	100.8	0.46	30	1	24
12/14/25 4:00 PM	--	--	--	--	--	--	--	--	23
12/14/25 5:00 PM	--	--	--	--	--	--	--	--	22
12/14/25 6:00 PM	--	--	--	--	--	--	--	--	21
12/14/25 7:00 PM	--	--	--	--	--	--	--	--	20
12/14/25 8:00 PM	--	--	--	--	--	--	--	--	19
12/14/25 9:00 PM	--	--	--	--	--	--	--	--	18
12/14/25 10:00 PM	--	--	--	--	--	--	--	--	17
12/14/25 11:00 PM	--	--	--	--	--	--	--	--	16

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/15/25 12:00 AM	--	--	--	--	--	--	--	--	15
12/15/25 1:00 AM	--	--	--	--	--	--	--	--	14
12/15/25 2:00 AM	--	--	--	--	--	--	--	--	13
12/15/25 3:00 AM	--	--	--	--	--	--	--	--	12
12/15/25 4:00 AM	--	--	--	--	--	--	--	--	11
12/15/25 5:00 AM	--	--	--	--	--	--	--	--	10
12/15/25 6:00 AM	--	--	--	--	--	--	--	--	9
12/15/25 7:00 AM	--	--	--	--	--	--	--	--	8
12/15/25 8:00 AM	--	--	--	--	--	--	--	--	7
12/15/25 9:00 AM	--	--	--	--	--	--	--	--	6
12/15/25 10:00 AM	--	--	--	--	--	--	--	--	5
12/15/25 11:00 AM	--	--	--	--	--	--	--	--	4
12/15/25 12:00 PM	--	--	--	--	--	--	--	--	3
12/15/25 1:00 PM	--	--	--	--	--	--	--	--	2
12/15/25 2:00 PM	--	--	--	--	--	--	--	--	1
12/15/25 3:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 4:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 5:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 6:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 7:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 8:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 9:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 10:00 PM	--	--	--	--	--	--	--	--	0
12/15/25 11:00 PM	--	--	--	--	--	--	--	--	0
12/16/25 12:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 1:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 2:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 3:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 4:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 5:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 6:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 7:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 8:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 9:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 10:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 11:00 AM	--	--	--	--	--	--	--	--	0
12/16/25 12:00 PM	383	8	21	-4.9	100.9	0.52	31	1	1
12/16/25 1:00 PM	381	7	20	-3.2	100.8	0.47	31	1	2
12/16/25 2:00 PM	371	8	20	-0.2	100.8	0.46	31	1	3
12/16/25 3:00 PM	352	7	20	0	100.8	0.46	31	1	4
12/16/25 4:00 PM	311	7	18	-1.1	100.8	0.44	31	1	5
12/16/25 5:00 PM	295	7	18	-3.3	100.8	0.44	31	1	6
12/16/25 6:00 PM	308	7	18	-2.5	100.8	0.44	31	1	7
12/16/25 7:00 PM	324	7	20	-0.7	100.8	0.44	31	1	8
12/16/25 8:00 PM	331	7	20	-1.1	100.8	0.6	31	1	9

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/16/25 9:00 PM	291	7	19	-1.3	100.8	0.64	30	1	10
12/16/25 10:00 PM	225	7	18	-1.3	100.8	0.64	29	1	11
12/16/25 11:00 PM	239	6	18	-0.7	100.8	0.63	29	1	12
12/17/25 12:00 AM	247	6	17	-0.1	100.8	0.63	29	1	13
12/17/25 1:00 AM	250	6	17	0.2	100.8	0.65	29	1	14
12/17/25 2:00 AM	257	6	17	-0.1	100.8	0.61	29	1	15
12/17/25 3:00 AM	257	6	16	0.5	100.8	0.66	29	1	16
12/17/25 4:00 AM	260	6	17	1.7	100.8	0.62	29	1	17
12/17/25 5:00 AM	264	7	18	1.8	100.8	0.62	29	1	18
12/17/25 6:00 AM	257	7	19	1.7	100.8	0.67	29	1	19
12/17/25 7:00 AM	247	7	17	1.5	100.8	0.64	29	1	20
12/17/25 8:00 AM	199	6	14	0.8	100.8	0.57	30	1	21
12/17/25 9:00 AM	253	7	17	0.6	100.8	0.47	29	1	22
12/17/25 10:00 AM	323	7	19	1.1	100.8	0.44	30	1	23
12/17/25 11:00 AM	336	8	20	1.9	100.8	0.43	30	1	24
12/17/25 12:00 PM	327	8	21	2.2	100.8	0.42	30	1	24
12/17/25 1:00 PM	309	7	21	2.4	100.8	0.43	30	1	24
12/17/25 2:00 PM	318	7	19	3	100.8	0.42	30	1	24
12/17/25 3:00 PM	322	7	18	2.5	100.8	0.42	30	1	24
12/17/25 4:00 PM	328	7	18	1.7	100.8	0.42	30	1	24
12/17/25 5:00 PM	303	7	17	3.6	100.8	0.42	30	1	24
12/17/25 6:00 PM	317	7	16	3.4	100.8	0.42	30	1	24
12/17/25 7:00 PM	312	6	16	3.4	100.8	0.42	30	1	24
12/17/25 8:00 PM	325	6	16	3.9	100.8	0.42	30	1	24
12/17/25 9:00 PM	456	8	21	2.5	100.8	0.46	29	1	24
12/17/25 10:00 PM	441	8	21	1.8	100.8	0.48	27	1	24
12/17/25 11:00 PM	347	7	18	1.9	100.8	0.48	27	1	24
12/18/25 12:00 AM	340	7	17	1.9	100.8	0.5	27	1	24
12/18/25 1:00 AM	333	7	17	1.7	100.8	0.49	27	1	24
12/18/25 2:00 AM	355	7	17	1.1	100.8	0.5	27	1	24
12/18/25 3:00 AM	349	7	17	1.7	100.8	0.5	27	1	24
12/18/25 4:00 AM	372	8	18	1.8	100.8	0.49	26	1	24
12/18/25 5:00 AM	343	7	17	2.1	100.8	0.5	27	1	24
12/18/25 6:00 AM	346	7	17	2.9	100.8	0.51	27	1	24
12/18/25 7:00 AM	387	8	19	4.4	100.8	0.5	26	1	24
12/18/25 8:00 AM	401	8	19	5.2	100.8	0.52	26	1	24
12/18/25 9:00 AM	378	8	19	6	100.8	0.52	27	1	24
12/18/25 10:00 AM	378	8	19	6.5	100.8	0.47	27	1	24
12/18/25 11:00 AM	377	9	19	7.4	100.8	0.51	27	1	24
12/18/25 12:00 PM	375	8	19	7.5	100.8	0.49	27	1	24
12/18/25 1:00 PM	388	8	19	8.6	100.8	0.49	27	1	24
12/18/25 2:00 PM	406	8	20	9.5	100.8	0.5	27	1	24
12/18/25 3:00 PM	367	8	19	9.4	100.8	0.46	27	1	24
12/18/25 4:00 PM	384	8	18	7.6	100.8	0.5	27	1	24
12/18/25 5:00 PM	363	7	17	8	100.8	0.5	26	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/18/25 6:00 PM	353	7	17	8.9	100.8	0.5	26	1	24
12/18/25 7:00 PM	359	7	17	8.4	100.8	0.51	27	1	24
12/18/25 8:00 PM	375	7	17	8.1	100.8	0.5	27	1	24
12/18/25 9:00 PM	369	7	16	8.2	100.8	0.48	27	1	24
12/18/25 10:00 PM	411	8	17	8.8	100.8	0.48	27	1	24
12/18/25 11:00 PM	395	8	17	7.9	100.8	0.48	27	1	24
12/19/25 12:00 AM	355	7	15	2.6	100.8	0.47	27	1	24
12/19/25 1:00 AM	357	6	15	0.7	100.8	0.47	26	1	24
12/19/25 2:00 AM	341	7	15	0.8	100.8	0.5	26	1	24
12/19/25 3:00 AM	344	6	14	0.9	100.8	0.5	26	1	24
12/19/25 4:00 AM	341	6	15	0.8	100.8	0.51	26	1	24
12/19/25 5:00 AM	346	7	15	1	100.8	0.49	26	1	24
12/19/25 6:00 AM	323	7	14	-0.4	100.8	0.5	27	1	24
12/19/25 7:00 AM	291	5	12	-2.5	100.8	0.5	27	1	24
12/19/25 8:00 AM	299	6	12	-4.2	100.8	0.49	27	1	24
12/19/25 9:00 AM	334	6	13	-3.9	100.8	0.51	26	1	24
12/19/25 10:00 AM	330	6	13	-4	100.8	0.51	26	1	24
12/19/25 11:00 AM	312	5	12	-3.8	100.8	0.5	27	1	24
12/19/25 12:00 PM	325	6	12	-3.9	100.8	0.51	26	1	24
12/19/25 1:00 PM	346	6	12	-4.6	100.8	0.52	27	1	24
12/19/25 2:00 PM	360	5	12	-6.3	100.8	0.5	27	1	24
12/19/25 3:00 PM	351	6	12	-6.4	100.8	0.5	26	1	24
12/19/25 4:00 PM	330	5	11	-6.4	100.8	0.52	26	1	24
12/19/25 5:00 PM	295	5	10	-6.1	100.8	0.5	27	1	24
12/19/25 6:00 PM	317	5	11	-5.6	100.8	0.49	26	1	24
12/19/25 7:00 PM	286	5	10	-5.7	100.8	0.53	27	1	24
12/19/25 8:00 PM	306	5	11	-5.6	100.8	0.5	26	1	24
12/19/25 9:00 PM	286	5	10	-5.5	100.8	0.52	27	1	24
12/19/25 10:00 PM	268	5	10	-5.6	100.8	0.49	27	1	24
12/19/25 11:00 PM	257	5	10	-5.8	100.8	0.51	27	1	24
12/20/25 12:00 AM	275	5	10	-5.6	100.8	0.54	26	1	24
12/20/25 1:00 AM	252	5	9	-3.2	100.8	0.54	27	1	24
12/20/25 2:00 AM	272	5	10	-2.9	100.8	0.56	27	1	24
12/20/25 3:00 AM	265	4	9	-2.6	100.8	0.53	27	1	24
12/20/25 4:00 AM	275	5	9	-2.6	100.8	0.55	27	1	24
12/20/25 5:00 AM	290	5	10	-3.4	100.8	0.54	26	1	24
12/20/25 6:00 AM	279	4	9	-4	100.8	0.53	27	1	24
12/20/25 7:00 AM	242	4	8	-3.9	100.8	0.53	28	1	24
12/20/25 8:00 AM	275	5	9	-2.7	100.8	0.54	27	1	24
12/20/25 9:00 AM	281	5	10	-2.3	100.8	0.55	26	1	24
12/20/25 10:00 AM	261	5	11	-1	100.8	0.55	27	1	24
12/20/25 11:00 AM	272	5	11	0.1	100.8	0.54	26	1	24
12/20/25 12:00 PM	280	5	12	0.9	100.8	0.54	27	1	24
12/20/25 1:00 PM	291	5	12	2.2	100.8	0.55	27	1	24
12/20/25 2:00 PM	275	5	11	3.3	100.8	0.52	27	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/20/25 3:00 PM	274	5	12	4.1	100.8	0.52	27	1	24
12/20/25 4:00 PM	273	5	12	5	100.8	0.53	27	1	24
12/20/25 5:00 PM	287	6	12	4.5	100.8	0.52	27	1	24
12/20/25 6:00 PM	282	5	12	4.7	100.8	0.52	27	1	24
12/20/25 7:00 PM	248	5	11	5.3	100.8	0.52	27	1	24
12/20/25 8:00 PM	252	5	11	6.6	100.8	0.53	27	1	24
12/20/25 9:00 PM	236	5	11	4.9	100.8	0.49	27	1	24
12/20/25 10:00 PM	214	5	10	4.2	100.8	0.51	27	1	24
12/20/25 11:00 PM	220	5	11	4	100.8	0.53	27	1	24
12/21/25 12:00 AM	231	5	10	2.6	100.8	0.53	27	1	24
12/21/25 1:00 AM	255	4	9	-1.4	100.8	0.52	27	1	24
12/21/25 2:00 AM	247	4	9	-3.7	100.8	0.53	27	1	24
12/21/25 3:00 AM	247	4	8	-5.7	100.8	0.52	27	1	24
12/21/25 4:00 AM	264	4	8	-6.8	100.8	0.52	27	1	24
12/21/25 5:00 AM	257	4	7	-7.3	100.8	0.52	27	1	24
12/21/25 6:00 AM	266	4	7	-7.6	100.8	0.52	27	1	24
12/21/25 7:00 AM	264	4	7	-8	100.8	0.49	27	1	24
12/21/25 8:00 AM	272	4	7	-8.8	100.8	0.55	27	1	24
12/21/25 9:00 AM	284	4	8	-10.1	100.8	0.57	26	1	24
12/21/25 10:00 AM	298	4	9	-9.5	100.8	0.56	26	1	24
12/21/25 11:00 AM	287	4	9	-9.1	100.8	0.54	27	1	24
12/21/25 12:00 PM	292	5	10	-8.6	100.8	0.55	27	1	24
12/21/25 1:00 PM	291	5	11	-7.6	100.8	0.56	27	1	24
12/21/25 2:00 PM	262	4	9	-3.7	100.8	0.53	27	1	24
12/21/25 3:00 PM	263	4	9	-2.2	100.8	0.54	27	1	24
12/21/25 4:00 PM	271	4	9	-2.5	100.8	0.55	27	1	24
12/21/25 5:00 PM	344	4	9	-5.4	100.8	0.55	27	1	24
12/21/25 6:00 PM	377	4	8	-5.5	100.8	0.55	26	1	24
12/21/25 7:00 PM	363	4	8	-5.4	100.8	0.52	27	1	24
12/21/25 8:00 PM	372	4	8	-4.9	100.8	0.53	27	1	24
12/21/25 9:00 PM	346	4	7	-2.5	100.8	0.53	27	1	24
12/21/25 10:00 PM	348	4	8	-3.4	100.8	0.54	27	1	24
12/21/25 11:00 PM	333	4	7	-4.5	100.8	0.55	27	1	24
12/22/25 12:00 AM	329	4	7	-5	100.8	0.54	27	1	24
12/22/25 1:00 AM	332	4	7	-3.8	100.8	0.56	27	1	24
12/22/25 2:00 AM	345	4	7	-3.1	100.8	0.55	27	1	24
12/22/25 3:00 AM	361	4	7	-1.7	100.8	0.55	27	1	24
12/22/25 4:00 AM	382	4	8	-0.9	100.8	0.56	27	1	24
12/22/25 5:00 AM	390	4	8	-0.4	100.8	0.54	27	1	24
12/22/25 6:00 AM	407	4	9	-0.3	100.8	0.55	27	1	24
12/22/25 7:00 AM	371	4	9	0.9	100.8	0.53	27	1	24
12/22/25 8:00 AM	382	5	9	2.1	100.8	0.56	27	1	24
12/22/25 9:00 AM	378	4	9	2.3	100.8	0.54	27	1	24
12/22/25 10:00 AM	369	4	9	2.3	100.8	0.53	27	1	24
12/22/25 11:00 AM	369	5	10	2.7	100.8	0.55	27	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/22/25 12:00 PM	352	5	10	4.3	100.8	0.53	27	1	24
12/22/25 1:00 PM	373	5	10	2.5	100.8	0.53	27	1	24
12/22/25 2:00 PM	430	5	11	3	100.8	0.55	27	1	24
12/22/25 3:00 PM	413	5	10	3.3	100.8	0.54	27	1	24
12/22/25 4:00 PM	445	5	10	2.9	100.8	0.55	27	1	24
12/22/25 5:00 PM	431	5	10	3.6	100.8	0.54	27	1	24
12/22/25 6:00 PM	399	4	9	3.1	100.8	0.52	28	1	24
12/22/25 7:00 PM	440	5	10	3.9	100.8	0.54	27	1	24
12/22/25 8:00 PM	413	5	10	3.9	100.8	0.52	27	1	24
12/22/25 9:00 PM	407	5	9	3.5	100.8	0.53	27	1	24
12/22/25 10:00 PM	421	5	10	4.3	100.8	0.54	27	1	24
12/22/25 11:00 PM	389	5	10	6.5	100.8	0.54	27	1	24
12/23/25 12:00 AM	347	4	9	6.1	100.8	0.52	27	1	24
12/23/25 1:00 AM	325	4	9	4.8	100.8	0.52	27	1	24
12/23/25 2:00 AM	336	4	9	4.4	100.8	0.54	27	1	24
12/23/25 3:00 AM	350	4	9	2.5	100.8	0.54	27	1	24
12/23/25 4:00 AM	345	4	9	2.6	100.8	0.53	27	1	24
12/23/25 5:00 AM	338	4	9	4	100.8	0.55	27	1	24
12/23/25 6:00 AM	--	--	--	--	--	--	--	--	23
12/23/25 7:00 AM	372	4	10	3.4	100.8	0.55	27	1	23
12/23/25 8:00 AM	371	5	10	4.3	100.8	0.54	27	1	23
12/23/25 9:00 AM	337	5	10	4.9	100.8	0.52	27	1	23
12/23/25 10:00 AM	399	6	12	2.1	100.8	0.53	26	1	23
12/23/25 11:00 AM	453	6	13	3	100.8	0.54	26	1	23
12/23/25 12:00 PM	366	5	13	3.9	100.8	0.53	25	1	23
12/23/25 1:00 PM	387	6	14	4.7	100.8	0.55	25	1	23
12/23/25 2:00 PM	364	6	14	10	100.8	0.53	26	1	23
12/23/25 3:00 PM	411	7	16	12.7	100.8	0.56	25	1	23
12/23/25 4:00 PM	397	6	15	8.9	100.8	0.55	26	1	23
12/23/25 5:00 PM	365	5	13	7.4	100.8	0.52	26	1	23
12/23/25 6:00 PM	389	5	14	6.6	100.8	0.56	25	1	23
12/23/25 7:00 PM	380	4	12	5.9	100.8	0.53	26	1	23
12/23/25 8:00 PM	400	5	14	5.3	100.8	0.55	25	1	23
12/23/25 9:00 PM	384	5	13	4.8	100.8	0.55	25	1	23
12/23/25 10:00 PM	380	5	13	3.7	100.8	0.55	25	1	23
12/23/25 11:00 PM	364	4	12	2.4	100.8	0.54	25	1	23
12/24/25 12:00 AM	389	5	12	1.6	100.8	0.56	25	1	23
12/24/25 1:00 AM	427	5	12	0.5	100.8	0.54	25	1	23
12/24/25 2:00 AM	423	5	11	0.4	100.8	0.54	26	1	23
12/24/25 3:00 AM	450	5	11	0.1	100.8	0.55	25	1	23
12/24/25 4:00 AM	417	4	10	-0.4	100.8	0.55	26	1	23
12/24/25 5:00 AM	425	4	11	-0.7	100.8	0.54	25	1	23
12/24/25 6:00 AM	403	4	10	-1	100.8	0.53	26	1	24
12/24/25 7:00 AM	440	5	11	-1.4	100.8	0.55	25	1	24
12/24/25 8:00 AM	414	4	10	-1	100.8	0.55	26	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/24/25 9:00 AM	399	5	11	-0.9	100.8	0.52	26	1	24
12/24/25 10:00 AM	399	4	11	1.1	100.8	0.51	26	1	24
12/24/25 11:00 AM	439	5	12	2.8	100.8	0.51	27	1	24
12/24/25 12:00 PM	453	5	12	4.2	100.8	0.5	27	1	24
12/24/25 1:00 PM	436	5	12	4.8	100.8	0.49	27	1	24
12/24/25 2:00 PM	413	5	11	5	100.8	0.48	27	1	24
12/24/25 3:00 PM	410	5	11	3.1	100.8	0.5	27	1	24
12/24/25 4:00 PM	402	5	11	4	100.8	0.51	27	1	24
12/24/25 5:00 PM	401	4	11	4.3	100.8	0.51	26	1	24
12/24/25 6:00 PM	407	4	10	4.7	100.8	0.53	26	1	24
12/24/25 7:00 PM	407	4	10	2.9	100.8	0.52	26	1	24
12/24/25 8:00 PM	383	5	10	2.6	100.8	0.51	27	1	24
12/24/25 9:00 PM	394	4	11	3.4	100.8	0.51	27	1	24
12/24/25 10:00 PM	389	4	10	3.8	100.8	0.51	27	1	24
12/24/25 11:00 PM	420	4	10	3.2	100.8	0.51	26	1	24
12/25/25 12:00 AM	418	4	10	3	100.8	0.51	26	1	24
12/25/25 1:00 AM	390	4	10	2.7	100.8	0.51	27	1	24
12/25/25 2:00 AM	412	5	11	1	100.8	0.52	26	1	24
12/25/25 3:00 AM	400	4	11	1.3	100.8	0.51	27	1	24
12/25/25 4:00 AM	389	4	10	1.1	100.8	0.51	27	1	24
12/25/25 5:00 AM	372	4	9	0.8	100.8	0.48	27	1	24
12/25/25 6:00 AM	390	4	9	1.3	100.8	0.51	27	1	24
12/25/25 7:00 AM	389	4	9	2	100.8	0.5	27	1	24
12/25/25 8:00 AM	--	--	--	--	--	--	--	--	23
12/25/25 9:00 AM	--	--	--	--	--	--	--	--	22
12/25/25 10:00 AM	--	--	--	--	--	--	--	--	21
12/25/25 11:00 AM	--	--	--	--	--	--	--	--	20
12/25/25 12:00 PM	423	5	12	3.4	100.8	0.5	27	1	20
12/25/25 1:00 PM	414	5	12	3.9	100.8	0.49	27	1	20
12/25/25 2:00 PM	403	4	11	3	100.8	0.5	27	1	20
12/25/25 3:00 PM	435	5	11	2.4	100.8	0.5	27	1	20
12/25/25 4:00 PM	396	5	10	2	100.8	0.49	27	1	20
12/25/25 5:00 PM	386	4	9	1.3	100.8	0.48	27	1	20
12/25/25 6:00 PM	401	4	9	1.7	100.8	0.5	27	1	20
12/25/25 7:00 PM	412	4	9	1	100.8	0.5	27	1	20
12/25/25 8:00 PM	416	4	9	-1.2	100.8	0.5	27	1	20
12/25/25 9:00 PM	416	4	9	-1.5	100.8	0.51	27	1	20
12/25/25 10:00 PM	403	4	9	-1.3	100.8	0.51	27	1	20
12/25/25 11:00 PM	387	4	9	-1.7	100.8	0.5	27	1	20
12/26/25 12:00 AM	372	4	8	-1.7	100.8	0.5	27	1	20
12/26/25 1:00 AM	395	4	9	-1.3	100.8	0.51	27	1	20
12/26/25 2:00 AM	385	4	8	-1.5	100.8	0.49	27	1	20
12/26/25 3:00 AM	363	4	8	-1.3	100.8	0.49	27	1	20
12/26/25 4:00 AM	407	4	9	-1.3	100.8	0.5	27	1	20
12/26/25 5:00 AM	403	4	9	-1.5	100.8	0.51	27	1	20

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/26/25 6:00 AM	403	4	9	-0.5	100.8	0.49	27	1	20
12/26/25 7:00 AM	389	4	8	-1	100.8	0.5	27	1	20
12/26/25 8:00 AM	409	4	9	-0.7	100.8	0.5	27	1	21
12/26/25 9:00 AM	439	4	9	-0.2	100.8	0.51	26	1	22
12/26/25 10:00 AM	435	4	9	0	100.8	0.49	27	1	23
12/26/25 11:00 AM	443	4	9	0.3	100.8	0.49	27	1	24
12/26/25 12:00 PM	418	4	9	2.1	100.8	0.51	27	1	24
12/26/25 1:00 PM	411	4	9	2.7	100.8	0.5	26	1	24
12/26/25 2:00 PM	437	4	9	2.9	100.8	0.53	27	1	24
12/26/25 3:00 PM	463	5	10	2.5	100.8	0.51	27	1	24
12/26/25 4:00 PM	434	4	9	0.5	100.8	0.5	27	1	24
12/26/25 5:00 PM	434	5	9	0.2	100.8	0.5	27	1	24
12/26/25 6:00 PM	468	5	10	0.3	100.8	0.52	26	1	24
12/26/25 7:00 PM	445	4	10	1.1	100.8	0.51	27	1	24
12/26/25 8:00 PM	449	5	10	1.3	100.8	0.5	27	1	24
12/26/25 9:00 PM	463	4	10	1	100.8	0.51	27	1	24
12/26/25 10:00 PM	470	4	11	0.6	100.8	0.51	27	1	24
12/26/25 11:00 PM	600	5	13	0.6	100.8	0.6	25	2	25
12/27/25 12:00 AM	413	5	11	0.5	100.8	0.41	33	1	25
12/27/25 1:00 AM	417	4	9	0.3	100.8	0.55	28	1	25
12/27/25 2:00 AM	409	4	9	-0.5	100.8	0.53	28	1	25
12/27/25 3:00 AM	403	4	9	-0.1	100.8	0.54	28	1	25
12/27/25 4:00 AM	408	4	9	-1.8	100.8	0.53	28	1	25
12/27/25 5:00 AM	431	4	9	-1.8	100.8	0.55	27	1	25
12/27/25 6:00 AM	439	4	9	-2	100.8	0.54	27	1	25
12/27/25 7:00 AM	394	4	8	-1.2	100.8	0.52	28	1	25
12/27/25 8:00 AM	388	4	8	0.2	100.8	0.53	28	1	25
12/27/25 9:00 AM	423	4	9	0.2	100.8	0.56	27	1	25
12/27/25 10:00 AM	412	4	9	-0.7	100.8	0.56	28	1	25
12/27/25 11:00 AM	416	4	9	-2.1	100.8	0.56	27	1	25
12/27/25 12:00 PM	423	3	9	-1.8	100.8	0.57	27	1	25
12/27/25 1:00 PM	414	4	9	-1.8	100.8	0.53	27	1	25
12/27/25 2:00 PM	417	3	8	-2	100.8	0.55	28	1	25
12/27/25 3:00 PM	406	4	8	-2.4	100.8	0.54	27	1	25
12/27/25 4:00 PM	405	4	8	-2.4	100.8	0.54	28	1	25
12/27/25 5:00 PM	413	3	8	-2.3	100.8	0.53	28	1	25
12/27/25 6:00 PM	403	3	8	-1.6	100.8	0.53	28	1	25
12/27/25 7:00 PM	413	3	8	-0.3	100.8	0.58	27	1	25
12/27/25 8:00 PM	413	4	8	0.3	100.8	0.56	27	1	25
12/27/25 9:00 PM	386	4	8	0.3	100.8	0.55	27	1	25
12/27/25 10:00 PM	370	3	8	1.6	100.8	0.55	27	1	25
12/27/25 11:00 PM	372	3	8	1.4	100.8	0.53	27	1	24
12/28/25 12:00 AM	377	4	8	2.1	100.8	0.57	27	1	24
12/28/25 1:00 AM	369	4	8	1.6	100.8	0.54	27	1	24
12/28/25 2:00 AM	354	4	8	3.1	100.8	0.55	28	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/28/25 3:00 AM	373	4	8	3.8	100.8	0.57	27	1	24
12/28/25 4:00 AM	345	4	8	2.7	100.8	0.53	28	1	24
12/28/25 5:00 AM	347	3	8	4.2	100.8	0.52	28	1	24
12/28/25 6:00 AM	353	4	8	4	100.8	0.57	27	1	24
12/28/25 7:00 AM	346	4	8	4	100.8	0.55	28	1	24
12/28/25 8:00 AM	357	4	8	3.6	100.8	0.54	27	1	24
12/28/25 9:00 AM	363	4	8	4.5	100.8	0.55	27	1	24
12/28/25 10:00 AM	349	3	9	4.5	100.8	0.57	27	1	24
12/28/25 11:00 AM	365	4	9	4.6	100.8	0.56	27	1	24
12/28/25 12:00 PM	353	3	8	5.6	100.8	0.51	28	1	24
12/28/25 1:00 PM	352	4	9	5.7	100.8	0.53	28	1	24
12/28/25 2:00 PM	352	4	9	4.3	100.8	0.53	28	1	24
12/28/25 3:00 PM	371	4	9	3.7	100.8	0.54	27	1	24
12/28/25 4:00 PM	352	4	9	4.3	100.8	0.56	27	1	24
12/28/25 5:00 PM	356	4	9	3.9	100.8	0.53	27	1	24
12/28/25 6:00 PM	361	4	9	4.1	100.8	0.54	27	1	24
12/28/25 7:00 PM	369	4	9	5	100.8	0.55	27	1	24
12/28/25 8:00 PM	368	4	9	4.5	100.8	0.54	28	1	24
12/28/25 9:00 PM	372	4	10	4.4	100.8	0.53	28	1	24
12/28/25 10:00 PM	421	4	11	8.9	100.8	0.6	27	1	24
12/28/25 11:00 PM	404	5	12	15.2	100.8	0.58	27	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/29/25 12:00 AM	395	5	13	16.7	100.8	0.57	27	1	24
12/29/25 1:00 AM	360	5	12	12.3	100.8	0.52	28	1	24
12/29/25 2:00 AM	348	5	11	7.7	100.8	0.55	28	1	24
12/29/25 3:00 AM	339	4	11	5.6	100.8	0.54	28	1	24
12/29/25 4:00 AM	331	4	11	5.1	100.8	0.54	28	1	24
12/29/25 5:00 AM	337	4	10	3.2	100.8	0.58	27	1	24
12/29/25 6:00 AM	341	3	9	1.5	100.8	0.56	27	1	24
12/29/25 7:00 AM	336	3	9	-0.1	100.8	0.56	27	1	24
12/29/25 8:00 AM	306	3	8	-1.5	100.8	0.55	28	1	24
12/29/25 9:00 AM	340	3	8	-2.8	100.8	0.56	27	1	24
12/29/25 10:00 AM	344	3	8	-2.9	100.8	0.56	27	1	24
12/29/25 11:00 AM	370	3	7	-3.4	100.8	0.57	27	1	24
12/29/25 12:00 PM	397	3	8	-2.9	100.8	0.57	27	1	24
12/29/25 1:00 PM	347	3	7	-4.6	100.8	0.56	28	1	24
12/29/25 2:00 PM	363	3	7	-5.1	100.8	0.55	27	1	24
12/29/25 3:00 PM	395	3	7	-4.3	100.8	0.61	27	1	24
12/29/25 4:00 PM	369	3	7	-4	100.8	0.57	27	1	24
12/29/25 5:00 PM	368	4	7	-4.5	100.8	0.56	27	1	24
12/29/25 6:00 PM	363	3	7	-4.5	100.8	0.56	27	1	24
12/29/25 7:00 PM	356	4	7	-4.8	100.8	0.54	28	1	24
12/29/25 8:00 PM	341	3	7	-5.1	100.8	0.55	28	1	24
12/29/25 9:00 PM	355	4	7	-5.3	100.8	0.54	28	1	24
12/29/25 10:00 PM	378	3	7	-5.7	100.8	0.56	28	1	24
12/29/25 11:00 PM	371	4	7	-6.1	100.8	0.57	27	1	24
12/30/25 12:00 AM	384	4	7	-5.6	100.8	0.56	27	1	24
12/30/25 1:00 AM	372	4	7	-5.4	100.8	0.53	28	1	24
12/30/25 2:00 AM	365	3	7	-5.3	100.8	0.55	28	1	24
12/30/25 3:00 AM	359	3	7	-5.4	100.8	0.55	27	1	24
12/30/25 4:00 AM	347	3	7	-5.6	100.8	0.55	28	1	24
12/30/25 5:00 AM	340	4	7	-5.8	100.8	0.53	28	1	24
12/30/25 6:00 AM	--	--	--	--	--	--	--	--	23
12/30/25 7:00 AM	335	3	7	-6.2	100.8	0.58	28	1	23
12/30/25 8:00 AM	329	3	7	-6.1	100.8	0.54	28	1	23
12/30/25 9:00 AM	341	3	7	-6.3	100.8	0.56	27	1	23
12/30/25 10:00 AM	342	4	7	-6.5	100.8	0.59	27	1	23
12/30/25 11:00 AM	337	3	7	-6.3	100.8	0.56	28	1	23
12/30/25 12:00 PM	350	3	8	-6.3	100.8	0.56	27	1	23
12/30/25 1:00 PM	321	4	8	-5.9	100.8	0.54	28	1	23
12/30/25 2:00 PM	317	3	8	-5.8	100.8	0.57	28	1	23
12/30/25 3:00 PM	323	3	7	-5.4	100.8	0.54	28	1	23
12/30/25 4:00 PM	347	4	8	-6	100.8	0.59	27	1	23
12/30/25 5:00 PM	326	3	7	-5.9	100.8	0.55	28	1	23
12/30/25 6:00 PM	343	3	7	-5.9	100.8	0.58	27	1	23
12/30/25 7:00 PM	319	3	7	-6	100.8	0.56	28	1	23
12/30/25 8:00 PM	347	4	7	-5.5	100.8	0.58	27	1	23

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/30/25 9:00 PM	337	3	7	-5.4	100.8	0.53	28	1	23
12/30/25 10:00 PM	333	3	7	-5.6	100.8	0.56	28	1	23
12/30/25 11:00 PM	340	3	7	-6.2	100.8	0.57	28	1	23
12/31/25 12:00 AM	339	3	7	-6.5	100.8	0.55	28	1	23
12/31/25 1:00 AM	334	3	7	-6.8	100.8	0.55	27	1	23
12/31/25 2:00 AM	325	3	6	-6.7	100.8	0.58	28	1	23
12/31/25 3:00 AM	355	3	7	-7	100.8	0.59	27	1	23
12/31/25 4:00 AM	354	3	7	-7.4	100.8	0.54	27	1	23
12/31/25 5:00 AM	344	3	7	-7.4	100.8	0.57	27	1	23
12/31/25 6:00 AM	315	3	6	-7.1	100.8	0.53	28	1	24
12/31/25 7:00 AM	332	3	6	-7.2	100.8	0.58	28	1	24
12/31/25 8:00 AM	376	3	7	-6.9	100.8	0.61	27	1	24
12/31/25 9:00 AM	387	4	7	-6.2	100.8	0.58	27	1	24
12/31/25 10:00 AM	348	4	7	-5.8	100.8	0.6	28	1	24
12/31/25 11:00 AM	358	4	8	-5.4	100.8	0.58	27	1	24
12/31/25 12:00 PM	361	3	8	-5.2	100.8	0.57	27	1	24
12/31/25 1:00 PM	371	4	7	-5.3	100.8	0.57	27	1	24
12/31/25 2:00 PM	359	3	7	-4.6	100.8	0.59	27	1	24
12/31/25 3:00 PM	332	3	7	-3.9	100.8	0.54	28	1	24
12/31/25 4:00 PM	352	3	7	-3.9	100.8	0.56	27	1	24
12/31/25 5:00 PM	336	3	7	-4.8	100.8	0.56	27	1	24
12/31/25 6:00 PM	328	3	7	-4.7	100.8	0.56	28	1	24
12/31/25 7:00 PM	316	3	6	-4.8	100.8	0.52	28	1	24
12/31/25 8:00 PM	337	4	7	-5.9	100.8	0.54	28	1	24
12/31/25 9:00 PM	349	4	7	-6.8	100.8	0.56	28	1	24
12/31/25 10:00 PM	289	3	6	-8	100.8	0.7	29	1	24
12/31/25 11:00 PM	301	3	6	-8.8	100.8	0.66	28	1	24

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
9/30/25 12:00 AM	--	--	--	--	--	--	--	--	--
9/30/25 1:00 AM	--	--	--	--	--	--	--	--	--
9/30/25 2:00 AM	--	--	--	--	--	--	--	--	--
9/30/25 3:00 AM	--	--	--	--	--	--	--	--	--
9/30/25 4:00 AM	--	--	--	--	--	--	--	--	--
9/30/25 5:00 AM	--	--	--	--	--	--	--	--	--
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10/1/25 6:00 AM	--	--	--	--	--	--	--	--	--
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10/1/25 8:00 AM	--	--	--	--	--	--	--	--	--
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10/1/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 8:00 PM	--	--	--	--	--	--	--	--	--

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/1/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 5:00 AM	--	--	--	--	--	--	--	--	--
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10/2/25 7:00 AM	--	--	--	--	--	--	--	--	--
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10/2/25 11:00 PM	--	--	--	--	--	--	--	--	--
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10/3/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 5:00 AM	--	--	--	--	--	--	--	--	--
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10/3/25 2:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 4:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 5:00 PM	--	--	--	--	--	--	--	--	--

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/3/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 8:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 8:00 AM	--	--	--	--	--	--	--	--	--
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10/4/25 10:00 AM	--	--	--	--	--	--	--	--	--
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10/4/25 5:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 8:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/5/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 8:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 9:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 10:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 11:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 12:00 PM	--	--	--	--	--	--	--	--	--
10/5/25 1:00 PM	--	--	--	--	--	--	--	--	--
10/5/25 2:00 PM	--	--	--	--	--	--	--	--	--

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/5/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/5/25 4:00 PM	3	1	0	40	100.5	0.6	34	0	0
10/5/25 5:00 PM	4	1	0	39.7	100.5	0.62	34	0	0
10/5/25 6:00 PM	4	1	0	38.2	100.5	0.61	34	0	0
10/5/25 7:00 PM	6	1	0	35.8	100.6	0.62	34	0	0
10/5/25 8:00 PM	11	1	0	35	100.6	0.61	34	0	0
10/5/25 9:00 PM	11	1	0	33.6	100.5	0.6	34	0	0
10/5/25 10:00 PM	11	1	0	32.5	100.5	0.59	34	0	0
10/5/25 11:00 PM	11	1	0	31.4	100.5	0.59	34	0	0
10/6/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/6/25 1:00 AM	11	1	0	29.3	100.5	0.66	34	0	0
10/6/25 2:00 AM	10	1	0	28.8	100.5	0.6	34	0	0
10/6/25 3:00 AM	10	1	0	28.3	100.5	0.65	34	0	0
10/6/25 4:00 AM	11	1	0	28.2	100.5	0.62	34	0	0
10/6/25 5:00 AM	11	1	0	28	100.5	0.63	34	0	0
10/6/25 6:00 AM	11	1	0	28	100.5	0.63	34	0	0
10/6/25 7:00 AM	11	1	0	28	100.5	0.62	34	0	0
10/6/25 8:00 AM	11	1	0	28.4	100.5	0.66	34	0	0
10/6/25 9:00 AM	11	1	0	29.9	100.6	0.65	34	0	0
10/6/25 10:00 AM	11	1	0	32.1	100.6	0.61	34	0	0
10/6/25 11:00 AM	12	1	0	34.6	100.5	0.64	34	0	0
10/6/25 12:00 PM	11	1	0	36.7	100.5	0.62	34	0	0
10/6/25 1:00 PM	12	1	0	38	100.5	0.64	34	0	0
10/6/25 2:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 4:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 5:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 6:00 PM	12	1	0	38.9	100.6	0.63	34	0	0
10/6/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 8:00 PM	8	1	0	35.5	100.6	0.62	34	0	0
10/6/25 9:00 PM	5	1	0	34.3	100.6	0.62	34	0	0
10/6/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/6/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/7/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 3:00 AM	4	1	0	31.1	100.6	0.6	34	0	0
10/7/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 8:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 9:00 AM	--	--	--	--	--	--	--	--	--
10/7/25 10:00 AM	3	1	0	28.4	100.5	0.65	34	0	0
10/7/25 11:00 AM	--	--	--	--	--	--	--	--	--

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/7/25 12:00 PM	4	1	0	27	100.5	0.66	34	0	0
10/7/25 1:00 PM	4	1	0	26.1	100.5	0.64	34	0	0
10/7/25 2:00 PM	4	1	0	25.4	100.5	0.65	34	0	0
10/7/25 3:00 PM	881	4	27	25.3	100.6	0.69	35	5	5
10/7/25 4:00 PM	7305	27	226	32.1	100.5	0.53	38	33	38
10/7/25 5:00 PM	6846	31	265	34.4	100.5	0.4	39	24	62
10/7/25 6:00 PM	6742	33	285	33.6	100.5	0.39	40	23	85
10/7/25 7:00 PM	5065	28	232	31.1	100.6	0.97	32	43	128
10/7/25 8:00 PM	2007	15	98	26.8	100.7	0.54	25	10	138
10/7/25 9:00 PM	4061	16	109	29.7	100.6	0.33	33	11	149
10/7/25 10:00 PM	5152	16	111	29.3	100.6	0.35	36	15	164
10/7/25 11:00 PM	5363	15	110	29.1	100.5	0.34	36	15	179
10/8/25 12:00 AM	7467	21	151	30.2	100.6	0.36	36	22	201
10/8/25 1:00 AM	4966	17	118	29.9	100.5	0.36	35	15	216
10/8/25 2:00 AM	4863	15	105	28.3	100.5	0.34	36	14	230
10/8/25 3:00 AM	6261	17	129	27.8	100.5	0.36	37	19	249
10/8/25 4:00 AM	6519	21	148	29.5	100.5	0.37	38	20	269
10/8/25 5:00 AM	4686	14	102	28	100.5	0.36	37	14	283
10/8/25 6:00 AM	3427	13	82	26.2	100.3	2.79	40	82	365
10/8/25 7:00 AM	1986	7	41	22.9	100.5	0.54	37	9	374
10/8/25 8:00 AM	4785	15	106	26	100.6	0.71	31	29	403
10/8/25 9:00 AM	3744	14	98	28.5	100.7	0.81	23	26	429
10/8/25 10:00 AM	3657	14	96	30.2	100.6	0.87	24	27	456
10/8/25 11:00 AM	3194	13	86	30.7	100.6	1.4	26	38	494
10/8/25 12:00 PM	1626	9	54	28.5	100.3	2.38	35	34	528
10/8/25 1:00 PM	1413	8	48	26.8	100.3	2.34	37	29	557
10/8/25 2:00 PM	2208	9	55	27.4	100.4	1.38	35	26	583
10/8/25 3:00 PM	2263	9	57	28.4	100.3	0.91	39	18	596
10/8/25 4:00 PM	2637	10	64	28.7	100.3	1.13	40	25	588
10/8/25 5:00 PM	2610	10	63	28.7	100.3	0.91	40	20	584
10/8/25 6:00 PM	2584	9	60	28.5	100.2	1	40	22	583
10/8/25 7:00 PM	--	--	--	--	--	--	--	--	540
10/8/25 8:00 PM	2136	8	47	23.6	100.3	0.93	40	17	547
10/8/25 9:00 PM	2190	7	44	22.8	100.3	3.24	39	61	597
10/8/25 10:00 PM	2180	7	43	22.6	100.3	11.17	40	209	791
10/8/25 11:00 PM	2187	7	43	23.2	100.3	1.38	40	26	802
10/9/25 12:00 AM	1672	7	39	22.2	100.2	1.64	40	24	804
10/9/25 1:00 AM	1311	8	34	22	100.2	1.32	41	15	804
10/9/25 2:00 AM	1087	9	31	21.9	100.2	1.83	42	17	807
10/9/25 3:00 AM	1012	11	29	22.4	100.3	2.8	44	25	813
10/9/25 4:00 AM	1054	11	28	23.1	100.3	3.04	43	28	821
10/9/25 5:00 AM	1082	12	40	23.5	100.2	2.6	43	25	832
10/9/25 6:00 AM	1039	13	36	23.3	100.3	2.67	43	25	775
10/9/25 7:00 AM	1037	13	35	23.1	100.3	3.21	43	30	796
10/9/25 8:00 AM	1317	16	43	24	100.3	2.98	43	35	802

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/9/25 9:00 AM	934	21	42	25.7	100.2	2.63	42	22	798
10/9/25 10:00 AM	1046	32	46	26.6	100.3	2.85	42	27	798
10/9/25 11:00 AM	1031	36	51	26.8	100.2	3.09	42	29	789
10/9/25 12:00 PM	1078	31	46	26.6	100.3	3.44	43	34	789
10/9/25 1:00 PM	1016	28	47	26	100.4	3.63	45	34	794
10/9/25 2:00 PM	1037	25	53	25.4	100.4	3.83	46	37	805
10/9/25 3:00 PM	989	23	40	25.2	100.4	4.05	49	36	823
10/9/25 4:00 PM	1060	20	40	25.4	100.4	3.92	48	37	835
10/9/25 5:00 PM	1151	17	45	25.5	100.3	3.49	43	36	851
10/9/25 6:00 PM	1145	14	43	25.3	100.3	3.04	42	31	860
10/9/25 7:00 PM	1315	14	50	24.6	100.3	3.43	43	40	900
10/9/25 8:00 PM	1300	15	49	24.7	100.3	3.82	44	44	927
10/9/25 9:00 PM	1294	13	47	26.5	100.3	4	43	46	912
10/9/25 10:00 PM	1274	12	44	26.3	100.2	3.77	43	42	745
10/9/25 11:00 PM	1997	10	41	24.7	100.4	1.62	42	28	747
10/10/25 12:00 AM	3869	13	76	25.1	100.4	0.92	42	30	753
10/10/25 1:00 AM	3891	13	77	23.1	100.4	0.88	43	29	767
10/10/25 2:00 AM	3527	16	69	22.6	100.7	1.07	52	33	783
10/10/25 3:00 AM	2919	12	58	18.7	100.6	1.11	45	28	786
10/10/25 4:00 AM	3238	13	63	19	100.5	1.09	44	31	789
10/10/25 5:00 AM	3879	11	57	17.3	100.5	1.13	40	38	802
10/10/25 6:00 AM	2975	11	58	17.9	100.5	1.12	41	29	806
10/10/25 7:00 AM	2319	9	41	17.8	100.6	1.1	42	22	798
10/10/25 8:00 AM	3408	13	56	18.2	100.6	1.1	45	32	795
10/10/25 9:00 AM	4000	22	79	22.4	100.7	1.09	54	38	811
10/10/25 10:00 AM	4073	28	89	25.5	100.9	1.06	60	37	821
10/10/25 11:00 AM	3507	24	85	26	100.7	1.09	52	33	825
10/10/25 12:00 PM	3573	27	128	28.1	100.7	1.15	49	36	827
10/10/25 1:00 PM	3270	23	104	28.6	100.7	1.13	47	32	825
10/10/25 2:00 PM	3228	23	109	27.9	100.7	1.12	45	32	820
10/10/25 3:00 PM	3093	22	104	27.6	100.6	1.14	45	31	815
10/10/25 4:00 PM	3214	22	109	28	100.6	1.1	44	31	809
10/10/25 5:00 PM	3742	26	136	28	100.7	0.97	47	32	805
10/10/25 6:00 PM	3389	38	170	26.7	100.8	0.9	55	28	802
10/10/25 7:00 PM	3404	26	139	24.9	100.7	1	47	31	793
10/10/25 8:00 PM	3923	30	147	25.6	100.7	0.93	50	32	781
10/10/25 9:00 PM	3423	27	130	25.4	100.7	0.98	48	30	765
10/10/25 10:00 PM	3130	22	113	25.4	100.6	0.97	45	27	750
10/10/25 11:00 PM	3526	27	126	26.6	100.7	0.9	48	28	750
10/11/25 12:00 AM	3608	25	123	26.2	100.7	0.98	46	31	751
10/11/25 1:00 AM	3310	23	108	25.9	100.7	0.98	47	28	750
10/11/25 2:00 AM	3079	22	99	24.5	100.7	0.95	47	26	743
10/11/25 3:00 AM	3102	22	102	24.3	100.7	0.89	47	24	739
10/11/25 4:00 AM	3294	22	106	23.8	100.7	0.95	47	28	736
10/11/25 5:00 AM	3280	21	104	23.8	100.7	0.96	46	28	726

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/11/25 6:00 AM	3342	22	103	23.9	100.7	0.94	47	28	725
10/11/25 7:00 AM	3489	21	102	23.5	100.6	0.95	45	29	732
10/11/25 8:00 AM	4903	25	132	26.5	100.6	0.71	45	30	730
10/11/25 9:00 AM	3768	20	97	26.9	100.6	0.65	45	21	713
10/11/25 10:00 AM	3940	17	88	26.7	100.5	0.67	41	23	699
10/11/25 11:00 AM	4351	17	90	27.2	100.5	0.69	41	26	692
10/11/25 12:00 PM	3896	17	90	28	100.5	0.68	41	22	678
10/11/25 1:00 PM	3990	19	110	28.3	100.5	0.68	41	23	669
10/11/25 2:00 PM	4012	20	110	29.7	100.5	0.69	41	23	660
10/11/25 3:00 PM	3857	18	105	28.8	100.5	0.69	41	23	652
10/11/25 4:00 PM	3944	18	107	27.8	100.5	0.68	41	23	644
10/11/25 5:00 PM	4007	18	107	27.5	100.5	0.7	40	24	636
10/11/25 6:00 PM	3505	14	91	27.1	100.5	0.66	39	20	628
10/11/25 7:00 PM	3645	12	80	26.1	100.5	0.67	38	21	618
10/11/25 8:00 PM	3672	14	94	25.7	100.5	0.67	39	21	607
10/11/25 9:00 PM	3923	14	110	25.7	100.5	0.67	39	23	600
10/11/25 10:00 PM	4166	14	106	25.5	100.5	0.67	39	24	597
10/11/25 11:00 PM	4214	14	104	24.9	100.5	0.67	39	24	593
10/12/25 12:00 AM	4223	13	102	24.1	100.5	0.66	39	24	586
10/12/25 1:00 AM	4333	13	102	23.6	100.5	0.66	39	25	583
10/12/25 2:00 AM	4114	14	106	23.5	100.5	0.67	39	24	581
10/12/25 3:00 AM	3890	14	109	23.4	100.5	0.67	39	23	580
10/12/25 4:00 AM	3873	13	104	23	100.5	0.66	39	22	574
10/12/25 5:00 AM	4113	14	110	22.9	100.5	0.65	39	23	569
10/12/25 6:00 AM	4167	14	114	23	100.5	0.66	39	24	565
10/12/25 7:00 AM	4211	15	121	23	100.5	0.66	39	24	560
10/12/25 8:00 AM	4926	15	126	23.1	100.5	0.65	39	28	558
10/12/25 9:00 AM	4750	16	132	24.1	100.5	0.65	39	27	564
10/12/25 10:00 AM	4616	18	150	26	100.5	0.66	39	27	568
10/12/25 11:00 AM	4420	20	158	28.9	100.5	0.67	39	26	568
10/12/25 12:00 PM	4709	22	172	30	100.5	0.68	39	28	574
10/12/25 1:00 PM	4817	23	180	30.4	100.6	0.66	37	28	579
10/12/25 2:00 PM	5021	26	205	32.3	100.6	0.66	37	29	585
10/12/25 3:00 PM	4694	25	193	32.7	100.6	0.65	36	27	589
10/12/25 4:00 PM	5433	27	214	32.9	100.6	0.55	36	26	592
10/12/25 5:00 PM	5646	28	226	33.4	100.6	0.52	36	26	594
10/12/25 6:00 PM	5706	28	227	33.4	100.6	0.5	36	25	599
10/12/25 7:00 PM	5347	24	204	32.1	100.6	0.5	35	23	601
10/12/25 8:00 PM	5742	26	221	31.9	100.6	0.51	36	25	605
10/12/25 9:00 PM	5532	23	207	30.8	100.6	0.5	36	24	606
10/12/25 10:00 PM	5047	21	198	29.4	100.6	0.51	35	22	604
10/12/25 11:00 PM	4946	21	192	28.5	100.6	0.51	35	22	602
10/13/25 12:00 AM	5089	22	195	28.2	100.6	0.51	35	23	601
10/13/25 1:00 AM	5042	20	189	27.4	100.6	0.51	35	23	599
10/13/25 2:00 AM	5115	21	190	27.3	100.6	0.5	35	22	597

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/13/25 3:00 AM	4981	20	186	26.9	100.6	0.53	35	23	597
10/13/25 4:00 AM	5204	19	180	26.7	100.6	0.51	35	23	598
10/13/25 5:00 AM	4952	20	181	27.1	100.6	0.52	35	22	597
10/13/25 6:00 AM	4974	19	180	27.2	100.6	0.52	35	23	596
10/13/25 7:00 AM	5147	20	187	27	100.6	0.51	35	23	595
10/13/25 8:00 AM	4723	18	171	26.5	100.6	0.52	35	21	588
10/13/25 9:00 AM	5357	21	199	28.1	100.5	0.52	35	24	585
10/13/25 10:00 AM	5372	26	233	31	100.6	0.55	35	26	584
10/13/25 11:00 AM	4076	22	178	33.3	100.6	0.52	36	18	576
10/13/25 12:00 PM	4606	21	182	34.2	100.5	0.53	38	21	569
10/13/25 1:00 PM	4670	20	184	34.4	100.5	0.53	39	21	562
10/13/25 2:00 PM	4756	21	190	34.5	100.5	0.57	39	23	556
10/13/25 3:00 PM	5820	42	263	33.1	100.7	0.76	50	39	568
10/13/25 4:00 PM	3985	31	224	31.9	100.7	0.69	43	25	567
10/13/25 5:00 PM	4424	28	233	31.9	100.6	0.69	40	27	568
10/13/25 6:00 PM	4032	24	202	30.1	100.6	0.7	38	25	568
10/13/25 7:00 PM	4940	25	225	29.9	100.6	0.6	38	26	571
10/13/25 8:00 PM	7246	32	300	32.3	100.6	0.51	40	32	578
10/13/25 9:00 PM	7982	28	261	31.6	100.6	0.48	38	33	587
10/13/25 10:00 PM	5247	23	219	29.4	100.6	0.47	37	22	587
10/13/25 11:00 PM	5486	23	218	29.2	100.6	0.48	37	23	588
10/14/25 12:00 AM	5391	21	204	28.5	100.6	0.48	37	23	588
10/14/25 1:00 AM	5014	19	187	28.1	100.6	0.48	36	21	586
10/14/25 2:00 AM	4858	19	179	27	100.6	0.48	36	21	585
10/14/25 3:00 AM	5124	19	186	27.1	100.6	0.49	37	22	584
10/14/25 4:00 AM	5275	19	191	27.3	100.6	0.49	36	23	584
10/14/25 5:00 AM	5533	20	203	27.8	100.6	0.49	36	24	586
10/14/25 6:00 AM	4788	17	170	26.9	100.6	0.49	35	20	583
10/14/25 7:00 AM	--	--	--	--	--	--	--	--	560
10/14/25 8:00 AM	--	--	--	--	--	--	--	--	539
10/14/25 9:00 AM	--	--	--	--	--	--	--	--	515
10/14/25 10:00 AM	--	--	--	--	--	--	--	--	489
10/14/25 11:00 AM	5605	27	249	32.8	100.6	0.37	40	18	489
10/14/25 12:00 PM	5989	28	259	33.6	100.6	0.38	40	20	488
10/14/25 1:00 PM	5098	26	235	33	100.5	0.41	40	18	485
10/14/25 2:00 PM	4877	22	189	32.8	100.5	0.39	39	16	478
10/14/25 3:00 PM	5343	24	207	32.4	100.5	0.4	39	18	457
10/14/25 4:00 PM	5650	25	229	32.5	100.5	0.39	39	19	451
10/14/25 5:00 PM	6493	31	280	33.6	100.6	0.4	38	22	446
10/14/25 6:00 PM	5470	25	229	31.9	100.6	0.5	37	24	445
10/14/25 7:00 PM	4431	27	238	31.6	100.7	0.82	26	32	451
10/14/25 8:00 PM	3349	24	203	30.1	100.8	1.11	22	34	453
10/14/25 9:00 PM	2856	22	183	28.9	100.8	1.09	21	29	449
10/14/25 10:00 PM	2878	21	182	28.8	100.8	1.06	21	28	455
10/14/25 11:00 PM	2598	19	170	28.4	100.8	1.23	21	29	461

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/15/25 12:00 AM	2419	18	164	27.4	100.8	1.26	21	28	466
10/15/25 1:00 AM	2456	18	181	26.5	100.7	1.32	21	30	475
10/15/25 2:00 AM	2421	19	224	25.5	100.7	1.36	21	32	486
10/15/25 3:00 AM	2331	19	244	23.9	100.7	1.36	21	32	496
10/15/25 4:00 AM	2267	17	180	23.2	100.7	1.39	21	30	503
10/15/25 5:00 AM	2102	15	110	22.2	100.7	1.52	20	29	508
10/15/25 6:00 AM	1954	14	86	21.9	100.7	1.58	21	28	516
10/15/25 7:00 AM	2014	11	77	21.7	100.7	1.57	21	28	544
10/15/25 8:00 AM	2486	11	85	22.3	100.7	1.51	20	33	577
10/15/25 9:00 AM	2020	11	83	22.5	100.7	1.56	21	28	605
10/15/25 10:00 AM	2075	10	77	23.6	100.7	1.58	21	29	634
10/15/25 11:00 AM	2932	13	99	25.9	100.6	0.54	27	14	630
10/15/25 12:00 PM	5437	19	157	30.3	100.5	0.35	36	16	626
10/15/25 1:00 PM	4843	16	129	30.6	100.5	0.39	37	16	624
10/15/25 2:00 PM	5066	17	127	31.6	100.5	0.38	38	16	624
10/15/25 3:00 PM	5294	18	143	31.9	100.5	0.36	37	16	622
10/15/25 4:00 PM	5243	18	141	32.4	100.5	0.36	36	16	619
10/15/25 5:00 PM	5122	17	130	31.4	100.5	0.36	36	15	612
10/15/25 6:00 PM	5018	15	118	30.3	100.5	0.37	36	16	604
10/15/25 7:00 PM	4939	14	108	29.3	100.5	0.36	36	15	587
10/15/25 8:00 PM	4880	13	97	28.3	100.5	0.36	36	15	568
10/15/25 9:00 PM	4626	12	96	28.2	100.5	0.38	35	15	554
10/15/25 10:00 PM	4580	12	98	28.2	100.5	0.37	35	14	540
10/15/25 11:00 PM	4346	12	97	28.4	100.5	0.36	35	13	524
10/16/25 12:00 AM	4235	12	93	26.9	100.5	0.37	35	13	509
10/16/25 1:00 AM	3877	12	88	25.6	100.5	0.37	36	12	491
10/16/25 2:00 AM	4535	13	96	26.2	100.5	0.39	35	15	474
10/16/25 3:00 AM	4098	11	83	26.1	100.5	0.36	35	13	455
10/16/25 4:00 AM	4146	11	85	26	100.5	0.38	35	13	438
10/16/25 5:00 AM	3770	10	76	25.6	100.5	0.38	35	12	421
10/16/25 6:00 AM	3877	10	77	25.5	100.5	0.38	35	13	406
10/16/25 7:00 AM	3721	10	73	25.2	100.5	0.38	35	12	390
10/16/25 8:00 AM	3869	10	71	26.2	100.5	0.38	37	13	370
10/16/25 9:00 AM	3336	9	62	25.8	100.5	0.57	36	16	358
10/16/25 10:00 AM	4454	14	92	29.6	100.5	0.37	37	14	343
10/16/25 11:00 AM	4333	16	108	32.6	100.5	0.35	38	13	342
10/16/25 12:00 PM	4278	16	112	34.5	100.5	0.35	39	13	339
10/16/25 1:00 PM	4068	16	112	35	100.5	0.35	39	12	335
10/16/25 2:00 PM	4591	17	122	35.8	100.5	0.37	40	14	333
10/16/25 3:00 PM	4303	16	118	35.7	100.5	0.36	40	13	330
10/16/25 4:00 PM	4014	15	107	35.1	100.5	0.34	39	11	325
10/16/25 5:00 PM	3883	14	99	34.2	100.5	0.35	39	11	321
10/16/25 6:00 PM	3968	13	97	33	100.5	0.34	39	11	316
10/16/25 7:00 PM	4464	13	98	32.2	100.5	0.4	40	15	316
10/16/25 8:00 PM	4241	12	86	31.4	100.5	0.4	39	14	315

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/16/25 9:00 PM	4411	12	88	31	100.4	0.38	40	14	314
10/16/25 10:00 PM	4287	11	81	31.1	100.5	0.38	39	14	314
10/16/25 11:00 PM	3775	9	68	28.7	100.5	0.37	39	12	313
10/17/25 12:00 AM	3595	8	61	27.2	100.5	0.39	38	12	312
10/17/25 1:00 AM	3076	7	51	23.2	100.5	0.51	38	13	313
10/17/25 2:00 AM	4425	10	72	25.7	100.5	0.41	39	15	313
10/17/25 3:00 AM	3669	8	57	24.2	100.5	0.47	38	15	315
10/17/25 4:00 AM	2990	7	47	23.1	100.5	0.51	38	13	315
10/17/25 5:00 AM	3362	7	50	23.5	100.5	0.49	38	14	317
10/17/25 6:00 AM	3875	8	58	22.7	100.5	0.65	38	21	325
10/17/25 7:00 AM	4601	9	66	25.8	100.5	0.38	39	15	328
10/17/25 8:00 AM	5407	11	76	27.3	100.4	0.47	40	21	336
10/17/25 9:00 AM	2236	7	44	26	100.4	0.89	40	17	337
10/17/25 10:00 AM	1605	6	32	25.6	100.3	1.12	39	15	338
10/17/25 11:00 AM	1614	6	31	25.7	100.3	1.2	39	17	342
10/17/25 12:00 PM	1808	6	32	28.4	100.3	1.32	40	20	349
10/17/25 1:00 PM	1765	5	32	29.8	100.3	3.85	41	57	394
10/17/25 2:00 PM	2009	5	36	30.8	100.2	1.06	42	18	398
10/17/25 3:00 PM	1983	5	39	31.3	100.2	1.36	42	22	407
10/17/25 4:00 PM	1990	5	38	30.8	100.2	1.33	42	22	418
10/17/25 5:00 PM	1934	5	37	30.1	100.2	1.52	42	25	432
10/17/25 6:00 PM	1972	5	39	29.4	100.2	1.34	42	22	443
10/17/25 7:00 PM	2041	5	39	29	100.2	1.39	42	24	452
10/17/25 8:00 PM	1986	5	39	29.1	100.2	1.41	42	24	462
10/17/25 9:00 PM	1837	4	35	29.1	100.2	1.52	42	23	471
10/17/25 10:00 PM	1740	4	33	28.8	100.2	1.79	42	26	483
10/17/25 11:00 PM	1788	4	33	28.3	100.2	1.79	42	27	498
10/18/25 12:00 AM	1825	4	33	28	100.2	1.62	42	25	511
10/18/25 1:00 AM	1818	4	33	27.7	100.2	1.79	42	27	525
10/18/25 2:00 AM	1802	4	32	27.3	100.2	1.64	42	25	535
10/18/25 3:00 AM	1824	4	33	27.1	100.2	1.59	42	24	544
10/18/25 4:00 AM	1845	4	34	27	100.2	1.48	42	23	554
10/18/25 5:00 AM	1914	4	35	27.1	100.2	1.79	42	29	569
10/18/25 6:00 AM	1959	4	36	27.1	100.2	1.7	42	28	576
10/18/25 7:00 AM	2008	4	37	27	100.2	1.8	42	30	591
10/18/25 8:00 AM	1989	4	35	26.9	100.2	1.67	42	28	598
10/18/25 9:00 AM	2030	4	36	28.2	100.2	1.61	42	27	608
10/18/25 10:00 AM	1932	4	36	29.4	100.3	1.66	42	27	620
10/18/25 11:00 AM	2032	5	41	30.4	100.2	1.8	42	31	634
10/18/25 12:00 PM	1913	5	42	31.4	100.2	1.6	42	26	640
10/18/25 1:00 PM	1983	5	44	31.9	100.2	1.44	42	24	607
10/18/25 2:00 PM	2007	5	47	32.5	100.2	1.53	42	26	615
10/18/25 3:00 PM	1995	5	48	32.5	100.3	1.62	42	27	620
10/18/25 4:00 PM	2033	5	47	32.2	100.3	1.61	42	27	625
10/18/25 5:00 PM	2035	4	42	31.4	100.3	1.42	42	24	624

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/18/25 6:00 PM	1994	4	42	31.1	100.3	1.49	42	25	627
10/18/25 7:00 PM	1977	4	40	31	100.2	1.52	42	25	628
10/18/25 8:00 PM	1992	4	38	30.8	100.2	1.51	42	25	629
10/18/25 9:00 PM	2045	4	40	31.1	100.2	1.32	42	22	628
10/18/25 10:00 PM	2116	4	40	31.1	100.3	1.83	42	32	634
10/18/25 11:00 PM	2175	4	40	31	100.2	1.34	42	24	631
10/19/25 12:00 AM	2171	4	38	30.5	100.2	1.41	42	25	631
10/19/25 1:00 AM	2061	4	37	29.9	100.2	1.41	42	24	628
10/19/25 2:00 AM	2063	4	35	29.7	100.2	1.17	42	20	623
10/19/25 3:00 AM	2128	4	38	30.3	100.3	1.52	42	27	626
10/19/25 4:00 AM	2054	4	38	30.5	100.3	1.59	42	27	630
10/19/25 5:00 AM	1995	4	39	30.4	100.3	1.67	42	28	629
10/19/25 6:00 AM	1965	4	38	30.2	100.3	1.73	42	28	629
10/19/25 7:00 AM	2170	4	43	29.6	100.3	1.47	42	27	626
10/19/25 8:00 AM	1809	4	34	28.9	100.3	1.39	42	21	619
10/19/25 9:00 AM	2091	4	36	29.4	100.3	1.35	42	24	616
10/19/25 10:00 AM	2022	4	36	29.4	100.2	1.19	42	20	609
10/19/25 11:00 AM	1858	3	32	28.4	100.3	1.41	42	22	600
10/19/25 12:00 PM	1906	3	32	27.5	100.2	1.7	42	27	601
10/19/25 1:00 PM	1995	3	33	27.2	100.2	1.61	42	27	604
10/19/25 2:00 PM	2266	4	38	27	100.3	0.94	41	18	596
10/19/25 3:00 PM	2557	5	44	27.8	100.3	0.9	42	19	588
10/19/25 4:00 PM	2370	6	48	27.8	100.3	1.44	42	29	590
10/19/25 5:00 PM	1821	4	35	27	100.2	1.55	42	24	590
10/19/25 6:00 PM	1960	3	32	25.2	100.2	1.26	42	21	586
10/19/25 7:00 PM	1999	3	29	24.7	100.2	1.17	42	20	581
10/19/25 8:00 PM	1927	3	29	24.4	100.2	1.19	42	19	575
10/19/25 9:00 PM	1972	3	28	24.1	100.2	1.12	42	19	572
10/19/25 10:00 PM	5271	5	44	23.9	100.3	0.88	42	39	579
10/19/25 11:00 PM	5960	5	43	23.1	100.3	1.6	42	80	635
10/20/25 12:00 AM	5658	5	41	23.2	100.3	1.35	42	64	674
10/20/25 1:00 AM	5745	5	42	23.4	100.3	1.14	42	55	705
10/20/25 2:00 AM	5793	5	41	23.2	100.3	1.15	42	56	741
10/20/25 3:00 AM	4569	4	37	22.9	100.3	1.13	41	43	757
10/20/25 4:00 AM	4903	4	37	22.5	100.3	1.35	42	55	785
10/20/25 5:00 AM	5083	5	43	22.4	100.3	1.1	42	47	804
10/20/25 6:00 AM	5051	5	44	22.4	100.3	1.32	42	56	832
10/20/25 7:00 AM	4650	5	42	22.3	100.2	1.09	42	42	847
10/20/25 8:00 AM	4865	5	42	22.2	100.2	1.08	42	44	870
10/20/25 9:00 AM	4557	5	42	23.2	100.3	1.08	42	41	887
10/20/25 10:00 AM	4292	5	43	25.1	100.3	1.66	42	59	926
10/20/25 11:00 AM	4406	5	46	26.1	100.2	1.44	42	53	957
10/20/25 12:00 PM	4285	5	46	26.3	100.2	1.27	42	45	975
10/20/25 1:00 PM	4537	6	49	26.3	100.3	1.55	42	59	1007
10/20/25 2:00 PM	5448	7	59	27.9	100.2	1.79	42	80	1069

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/20/25 3:00 PM	5612	7	63	29	100.2	1.93	42	89	1139
10/20/25 4:00 PM	5513	7	60	29.3	100.2	1.95	42	89	1199
10/20/25 5:00 PM	4713	6	55	29.1	100.2	1.7	42	66	1241
10/20/25 6:00 PM	4542	6	54	28.4	100.2	2.11	42	79	1299
10/20/25 7:00 PM	4602	6	52	27.8	100.2	2.28	43	87	1366
10/20/25 8:00 PM	5004	6	55	27.4	100.2	1.72	42	71	1418
10/20/25 9:00 PM	4885	6	53	27.2	100.2	1.67	42	67	1466
10/20/25 10:00 PM	4092	5	45	26.3	100.2	1.84	42	62	1489
10/20/25 11:00 PM	4121	5	44	25.1	100.2	2.11	42	73	1482
10/21/25 12:00 AM	4383	5	43	24.8	100.2	2.04	42	75	1493
10/21/25 1:00 AM	4362	5	42	25.2	100.2	2.12	42	77	1515
10/21/25 2:00 AM	3761	4	37	24.5	100.2	2.1	42	66	1525
10/21/25 3:00 AM	3778	4	37	23.8	100.2	2.2	42	69	1551
10/21/25 4:00 AM	3675	5	41	24.6	100.2	2.17	42	67	1563
10/21/25 5:00 AM	3565	6	54	24.9	100.2	2.38	42	71	1587
10/21/25 6:00 AM	3551	6	55	24.9	100.2	2.71	42	81	1612
10/21/25 7:00 AM	--	--	--	--	--	--	--	--	1570
10/21/25 8:00 AM	4046	7	64	24.6	100.2	1.84	42	63	1589
10/21/25 9:00 AM	3791	7	66	25.3	100.2	1.64	42	53	1601
10/21/25 10:00 AM	3570	7	63	26.2	100.2	2.25	42	68	1610
10/21/25 11:00 AM	3387	7	65	26.3	100.2	2.15	42	62	1619
10/21/25 12:00 PM	3560	8	66	26.5	100.2	2.37	42	71	1645
10/21/25 1:00 PM	3451	7	66	27.1	100.2	2.28	42	66	1652
10/21/25 2:00 PM	3542	7	66	27.6	100.2	2.34	42	70	1642
10/21/25 3:00 PM	3757	8	73	27.6	100.2	2.38	42	75	1628
10/21/25 4:00 PM	3640	7	71	27.5	100.2	2.37	43	73	1612
10/21/25 5:00 PM	3921	7	63	25.6	100.2	2.28	42	75	1621
10/21/25 6:00 PM	4068	6	62	24	100.2	2.32	42	80	1622
10/21/25 7:00 PM	4264	7	65	24.9	100.2	1.94	42	70	1605
10/21/25 8:00 PM	4349	6	65	25	100.2	2.27	42	83	1617
10/21/25 9:00 PM	4404	7	63	24.9	100.2	2.51	42	93	1643
10/21/25 10:00 PM	4596	7	66	24.4	100.2	1.98	42	76	1657
10/21/25 11:00 PM	4808	7	65	24.3	100.2	2.15	42	87	1671
10/22/25 12:00 AM	4527	6	60	24.4	100.2	2.19	42	83	1679
10/22/25 1:00 AM	4585	6	61	24.1	100.2	2.2	42	85	1687
10/22/25 2:00 AM	4697	7	67	24	100.2	2.01	42	79	1700
10/22/25 3:00 AM	5011	7	65	24	100.2	2.07	42	87	1718
10/22/25 4:00 AM	4910	7	62	23.8	100.2	2.14	42	88	1739
10/22/25 5:00 AM	5005	7	62	23.6	100.2	1.97	42	83	1751
10/22/25 6:00 AM	4864	6	61	23.7	100.2	2.05	42	84	1754
10/22/25 7:00 AM	5046	7	62	23.8	100.2	1.94	42	82	1836
10/22/25 8:00 AM	4867	6	59	23.9	100.2	1.98	42	81	1854
10/22/25 9:00 AM	5107	6	59	23.9	100.2	2.16	42	92	1893
10/22/25 10:00 AM	5037	6	60	23.7	100.2	1.96	42	83	1908
10/22/25 11:00 AM	5007	7	64	24	100.2	1.87	42	79	1925

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/22/25 12:00 PM	3870	6	58	24.6	100.2	1.97	42	64	1918
10/22/25 1:00 PM	4308	6	61	24.6	100.2	2.15	42	78	1930
10/22/25 2:00 PM	4648	6	60	24.1	100.2	2.15	42	84	1944
10/22/25 3:00 PM	4445	6	58	24.6	100.2	1.97	42	74	1943
10/22/25 4:00 PM	4116	5	52	24.2	100.2	1.93	42	67	1937
10/22/25 5:00 PM	4321	6	55	24.9	100.2	2.05	42	74	1936
10/22/25 6:00 PM	4318	5	54	25	100.2	2.05	42	74	1930
10/22/25 7:00 PM	4509	6	55	24.7	100.2	2.11	42	80	1940
10/22/25 8:00 PM	4511	6	56	24.4	100.2	1.71	42	65	1922
10/22/25 9:00 PM	4447	5	52	24.5	100.2	2.32	42	86	1915
10/22/25 10:00 PM	4634	5	53	24.4	100.2	2.33	42	90	1929
10/22/25 11:00 PM	4452	5	51	24.4	100.2	2.19	42	82	1924
10/23/25 12:00 AM	4135	5	50	24.2	100.2	1.97	42	68	1909
10/23/25 1:00 AM	4362	5	51	24.3	100.2	2.06	42	75	1899
10/23/25 2:00 AM	4375	5	52	24.5	100.2	2.17	42	80	1900
10/23/25 3:00 AM	4255	5	51	24.6	100.2	2.74	42	98	1911
10/23/25 4:00 AM	4361	5	51	24.5	100.2	2.46	42	90	1913
10/23/25 5:00 AM	4473	5	50	24.3	100.2	1.71	42	64	1894
10/23/25 6:00 AM	4292	5	49	23.8	100.2	2.32	41	84	1894
10/23/25 7:00 AM	4498	6	53	24	100.2	1.71	42	64	1876
10/23/25 8:00 AM	4552	5	51	24.1	100.2	2.03	42	77	1872
10/23/25 9:00 AM	4628	5	52	24	100.2	1.98	42	77	1857
10/23/25 10:00 AM	4919	6	55	24.2	100.2	1.76	42	73	1847
10/23/25 11:00 AM	4802	6	57	24.8	100.2	2.12	42	85	1853
10/23/25 12:00 PM	4724	6	54	24.8	100.2	2.93	42	116	1905
10/23/25 1:00 PM	4567	6	56	24.8	100.2	1.92	42	73	1900
10/23/25 2:00 PM	4970	6	60	25	100.2	1.58	42	66	1882
10/23/25 3:00 PM	4717	6	57	25.3	100.2	0.94	41	37	1845
10/23/25 4:00 PM	4803	6	58	24.7	100.2	1.19	41	48	1826
10/23/25 5:00 PM	4809	7	59	24.8	100.2	1.48	41	59	1811
10/23/25 6:00 PM	4776	6	57	24.4	100.2	1.43	41	57	1794
10/23/25 7:00 PM	4821	6	55	23.7	100.2	1.18	41	48	1762
10/23/25 8:00 PM	4708	6	52	23.5	100.2	1.38	41	55	1752
10/23/25 9:00 PM	5069	6	55	23.4	100.2	1.47	41	62	1728
10/23/25 10:00 PM	4908	7	59	23.3	100.2	1.43	40	59	1697
10/23/25 11:00 PM	4856	6	57	23	100.2	1.54	40	63	1678
10/24/25 12:00 AM	4780	6	56	22.7	100.2	1.44	40	58	1668
10/24/25 1:00 AM	4994	6	58	22.8	100.2	1.45	40	61	1654
10/24/25 2:00 AM	5245	7	61	23	100.2	1.3	40	57	1631
10/24/25 3:00 AM	5125	7	60	22.9	100.2	1.21	40	52	1585
10/24/25 4:00 AM	4925	6	59	22.5	100.2	1.73	40	72	1567
10/24/25 5:00 AM	4830	7	59	22.4	100.2	1.4	40	57	1560
10/24/25 6:00 AM	5061	6	57	22.4	100.2	1.45	40	62	1538
10/24/25 7:00 AM	4978	6	55	22.4	100.2	1.48	40	62	1536
10/24/25 8:00 AM	5130	6	56	22.5	100.2	1.28	40	55	1514

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/24/25 9:00 AM	4989	6	57	23.1	100.3	1.47	40	62	1499
10/24/25 10:00 AM	5037	7	59	24.6	100.3	1.49	40	63	1489
10/24/25 11:00 AM	5147	8	64	25.6	100.2	1.37	40	59	1463
10/24/25 12:00 PM	5118	7	62	25.7	100.2	1.36	40	58	1405
10/24/25 1:00 PM	4993	7	60	25.1	100.3	1.36	40	57	1389
10/24/25 2:00 PM	5159	7	60	24.9	100.2	1.51	40	65	1388
10/24/25 3:00 PM	5122	7	59	24.8	100.2	1.58	40	68	1419
10/24/25 4:00 PM	5086	7	61	24.6	100.2	1.71	40	73	1444
10/24/25 5:00 PM	4891	7	57	24.4	100.2	1.58	41	65	1450
10/24/25 6:00 PM	4777	7	56	24	100.3	1.71	40	69	1462
10/24/25 7:00 PM	5072	7	61	23.7	100.2	1.58	40	67	1481
10/24/25 8:00 PM	4877	7	57	23.8	100.2	1.39	40	57	1483
10/24/25 9:00 PM	5144	7	59	23.8	100.2	1.56	40	67	1488
10/24/25 10:00 PM	5123	7	58	23.8	100.3	1.65	40	71	1500
10/24/25 11:00 PM	5263	7	58	23.8	100.2	1.57	40	69	1506
10/25/25 12:00 AM	5231	7	55	23.6	100.2	1.65	40	72	1520
10/25/25 1:00 AM	5060	6	54	23.6	100.2	1.56	40	66	1525
10/25/25 2:00 AM	5117	6	54	23.7	100.2	1.5	40	64	1532
10/25/25 3:00 AM	5223	6	55	23.9	100.2	1.62	40	71	1551
10/25/25 4:00 AM	5076	6	53	23.7	100.2	1.44	40	61	1540
10/25/25 5:00 AM	5031	6	53	23.5	100.2	1.59	40	67	1550
10/25/25 6:00 AM	5238	6	54	23.6	100.2	1.6	40	70	1558
10/25/25 7:00 AM	5303	6	54	23.6	100.2	1.57	40	70	1566
10/25/25 8:00 AM	5163	6	53	23.4	100.2	1.45	40	63	1574
10/25/25 9:00 AM	5447	6	56	23.5	100.2	1.48	40	67	1579
10/25/25 10:00 AM	5421	7	58	23.9	100.2	1.46	40	66	1582
10/25/25 11:00 AM	5201	6	56	24.2	100.2	1.65	40	72	1595
10/25/25 12:00 PM	5449	7	58	24.6	100.2	1.55	40	70	1607
10/25/25 1:00 PM	5217	7	60	25.7	100.2	1.83	40	80	1630
10/25/25 2:00 PM	5254	7	57	25.4	100.2	1.65	40	72	1637
10/25/25 3:00 PM	5306	7	58	24.9	100.2	1.49	40	66	1635
10/25/25 4:00 PM	5691	7	58	25	100.2	1.71	40	81	1643
10/25/25 5:00 PM	5745	6	56	24.6	100.2	1.6	40	76	1654
10/25/25 6:00 PM	5768	7	56	24.2	100.2	1.54	40	74	1659
10/25/25 7:00 PM	5773	7	54	23.9	100.2	1.62	40	78	1670
10/25/25 8:00 PM	5984	7	56	23.9	100.2	1.53	40	76	1689
10/25/25 9:00 PM	5817	7	56	24.1	100.2	1.65	40	80	1702
10/25/25 10:00 PM	5758	7	56	23.8	100.2	1.18	40	57	1688
10/25/25 11:00 PM	5622	7	55	23.2	100.3	1.36	40	64	1683
10/26/25 12:00 AM	5718	7	54	22.6	100.2	1.42	40	68	1679
10/26/25 1:00 AM	5867	7	55	22.6	100.3	1.26	40	62	1675
10/26/25 2:00 AM	5766	7	56	22.3	100.2	1.5	40	73	1684
10/26/25 3:00 AM	5714	7	55	22.2	100.2	1.53	40	73	1686
10/26/25 4:00 AM	5726	7	58	22.4	100.3	1.53	40	74	1699
10/26/25 5:00 AM	5724	7	57	22.1	100.2	1.59	40	76	1708

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/26/25 6:00 AM	5646	7	55	21.6	100.3	1.33	40	63	1701
10/26/25 7:00 AM	6023	7	55	21.4	100.2	1.4	40	71	1702
10/26/25 8:00 AM	6113	6	51	21.2	100.2	1.09	40	56	1695
10/26/25 9:00 AM	6622	8	59	23.1	100.2	1.59	41	88	1716
10/26/25 10:00 AM	6621	8	63	24.6	100.2	1.4	41	77	1727
10/26/25 11:00 AM	6973	9	65	26	100.2	1.41	41	82	1737
10/26/25 12:00 PM	6622	9	66	26.4	100.2	1.71	41	94	1761
10/26/25 1:00 PM	6911	10	70	26.5	100.2	1.61	42	92	1773
10/26/25 2:00 PM	6705	10	69	26.6	100.2	1.6	42	89	1790
10/26/25 3:00 PM	6542	9	69	26.6	100.2	1.66	42	90	1814
10/26/25 4:00 PM	7005	9	68	26.4	100.2	1.52	42	88	1821
10/26/25 5:00 PM	7019	9	63	26	100.2	1.53	42	89	1834
10/26/25 6:00 PM	6987	9	64	25.3	100.2	1.61	42	94	1854
10/26/25 7:00 PM	6705	9	66	24.9	100.3	1.62	44	91	1867
10/26/25 8:00 PM	6931	14	110	25.2	100.3	1.71	44	100	1891
10/26/25 9:00 PM	6787	13	102	25.5	100.3	1.72	44	98	1909
10/26/25 10:00 PM	6536	13	99	25	100.2	1.73	44	96	1948
10/26/25 11:00 PM	6392	14	108	24.5	100.3	1.79	45	97	1981
10/27/25 12:00 AM	6322	13	100	24	100.2	1.84	44	99	2012
10/27/25 1:00 AM	6466	12	91	24	100.2	1.67	44	91	2041
10/27/25 2:00 AM	6465	11	86	23.7	100.2	1.48	44	81	2049
10/27/25 3:00 AM	6338	10	82	23.5	100.2	1.72	44	92	2068
10/27/25 4:00 AM	6397	10	81	23.5	100.2	1.54	44	83	2077
10/27/25 5:00 AM	6494	10	80	23.3	100.2	1.47	44	81	2082
10/27/25 6:00 AM	6274	10	76	23	100.2	1.69	44	89	2108
10/27/25 7:00 AM	6257	9	75	22.8	100.2	1.59	44	84	2121
10/27/25 8:00 AM	6350	13	110	23.1	100.2	1.74	44	94	2159
10/27/25 9:00 AM	5613	18	146	23.5	100.3	2.19	45	106	2177
10/27/25 10:00 AM	5666	16	140	25.2	100.2	1.95	43	95	2195
10/27/25 11:00 AM	5931	12	113	25.6	100.3	1.71	41	86	2199
10/27/25 12:00 PM	5584	17	188	25.9	100.3	1.92	43	93	2198
10/27/25 1:00 PM	5474	15	166	26.1	100.3	1.87	41	89	2195
10/27/25 2:00 PM	5776	16	190	26.6	100.3	1.78	40	89	2195
10/27/25 3:00 PM	5708	14	170	27	100.3	1.76	40	87	2192
10/27/25 4:00 PM	5823	10	77	27.1	100.3	1.77	41	86	2190
10/27/25 5:00 PM	5847	9	63	26.5	100.2	1.67	41	81	2182
10/27/25 6:00 PM	5919	9	82	25.5	100.3	1.65	40	82	2170
10/27/25 7:00 PM	5900	7	53	24.8	100.2	1.47	41	72	2151
10/27/25 8:00 PM	6175	6	53	24.7	100.2	1.3	41	67	2118
10/27/25 9:00 PM	6096	6	52	24.5	100.2	1.45	41	73	2093
10/27/25 10:00 PM	5959	6	50	24.1	100.2	1.6	41	79	2076
10/27/25 11:00 PM	6078	6	47	23.7	100.2	1.62	41	82	2061
10/28/25 12:00 AM	6077	6	47	23.6	100.2	1.42	41	72	2034
10/28/25 1:00 AM	5995	6	47	23.5	100.2	1.65	41	82	2025
10/28/25 2:00 AM	6029	6	46	23.5	100.2	1.62	41	81	2025

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/28/25 3:00 AM	5829	5	45	23.6	100.2	1.62	41	79	2012
10/28/25 4:00 AM	5813	6	45	23.6	100.2	1.53	41	74	2003
10/28/25 5:00 AM	5937	6	45	23.5	100.2	1.6	41	79	2001
10/28/25 6:00 AM	5858	5	45	23.4	100.2	1.64	41	80	1992
10/28/25 7:00 AM	--	--	--	--	--	--	--	--	1908
10/28/25 8:00 AM	5890	6	45	23.5	100.2	1.38	40	68	1882
10/28/25 9:00 AM	5852	6	46	23.9	100.2	1.54	41	75	1851
10/28/25 10:00 AM	5993	6	47	25	100.2	1.62	41	81	1837
10/28/25 11:00 AM	6328	6	50	26.5	100.2	1.58	41	82	1833
10/28/25 12:00 PM	6524	7	56	27.3	100.3	1.58	41	85	1825
10/28/25 1:00 PM	6520	7	55	27.4	100.2	1.64	41	88	1824
10/28/25 2:00 PM	6950	7	58	27.7	100.2	1.34	41	77	1812
10/28/25 3:00 PM	6263	7	52	27.5	100.2	1.63	41	84	1809
10/28/25 4:00 PM	6361	7	55	27.2	100.2	1.56	41	82	1805
10/28/25 5:00 PM	6402	7	59	26.8	100.2	1.68	41	89	1813
10/28/25 6:00 PM	6342	8	62	26	100.3	1.65	41	87	1818
10/28/25 7:00 PM	6472	8	68	25.1	100.2	1.51	42	82	1828
10/28/25 8:00 PM	6235	8	98	24.5	100.2	1.48	42	78	1839
10/28/25 9:00 PM	6023	8	100	24.2	100.2	1.53	41	78	1844
10/28/25 10:00 PM	6212	8	58	24	100.2	1.3	41	68	1833
10/28/25 11:00 PM	6806	7	50	24.2	100.2	1.38	41	78	1829
10/29/25 12:00 AM	6425	6	44	24.2	100.2	1.48	41	79	1836
10/29/25 1:00 AM	6368	6	43	23.8	100.2	1.42	41	75	1829
10/29/25 2:00 AM	6433	5	41	23.7	100.2	1.62	41	87	1835
10/29/25 3:00 AM	6438	5	40	23.7	100.2	1.36	41	73	1829
10/29/25 4:00 AM	6387	5	38	23.7	100.2	1.46	41	77	1832
10/29/25 5:00 AM	6637	5	38	23.8	100.2	1.4	41	77	1830
10/29/25 6:00 AM	6948	5	39	23.9	100.2	1.25	41	72	1822
10/29/25 7:00 AM	6915	5	38	23.7	100.2	1.37	41	79	1901
10/29/25 8:00 AM	6910	5	38	23.7	100.2	1.49	41	85	1918
10/29/25 9:00 AM	6675	5	39	23.8	100.2	1.38	41	77	1920
10/29/25 10:00 AM	6926	6	43	24.9	100.2	1.31	41	75	1914
10/29/25 11:00 AM	6586	5	44	26.4	100.2	1.54	41	83	1915
10/29/25 12:00 PM	6503	6	46	27.2	100.2	1.53	41	82	1912
10/29/25 1:00 PM	6541	6	47	27.5	100.2	1.59	41	86	1910
10/29/25 2:00 PM	6302	6	46	27.3	100.2	1.54	41	80	1913
10/29/25 3:00 PM	6494	6	46	27.1	100.2	1.54	41	82	1911
10/29/25 4:00 PM	6433	6	44	26.8	100.2	1.6	41	85	1914
10/29/25 5:00 PM	6443	5	44	26.6	100.2	1.66	41	88	1913
10/29/25 6:00 PM	6307	5	42	26	100.2	1.5	41	78	1904
10/29/25 7:00 PM	6388	5	43	25.8	100.2	1.57	41	83	1905
10/29/25 8:00 PM	6544	5	43	25.7	100.2	1.49	41	81	1908
10/29/25 9:00 PM	6396	5	41	25	100.2	1.42	41	75	1905
10/29/25 10:00 PM	6269	5	40	24.5	100.2	1.42	41	74	1911
10/29/25 11:00 PM	6230	5	40	24.2	100.2	1.45	41	75	1908

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/30/25 12:00 AM	6133	5	39	24.1	100.2	1.57	41	80	1909
10/30/25 1:00 AM	5988	5	38	24.1	100.2	1.61	41	80	1914
10/30/25 2:00 AM	5960	5	39	24.2	100.2	1.4	41	69	1896
10/30/25 3:00 AM	6017	5	40	24.5	100.2	1.62	41	81	1904
10/30/25 4:00 AM	5994	5	40	24.8	100.2	1.7	41	84	1911
10/30/25 5:00 AM	5891	5	39	24.5	100.2	1.46	41	71	1905
10/30/25 6:00 AM	6065	5	40	24.5	100.2	1.54	41	77	1910
10/30/25 7:00 AM	6056	5	40	24.7	100.2	1.51	41	76	1907
10/30/25 8:00 AM	6142	5	41	24.7	100.2	1.54	41	78	1900
10/30/25 9:00 AM	6341	5	42	24.7	100.2	1.42	41	74	1897
10/30/25 10:00 AM	6446	5	43	25	100.3	1.56	41	83	1905
10/30/25 11:00 AM	5943	5	40	24.8	100.2	1.51	41	74	1896
10/30/25 12:00 PM	6079	6	44	24.8	100.2	1.53	41	77	1891
10/30/25 1:00 PM	5948	6	45	25.1	100.2	1.64	41	81	1886
10/30/25 2:00 PM	6214	6	46	25.1	100.2	1.6	41	83	1889
10/30/25 3:00 PM	6239	6	45	24.9	100.2	1.4	40	73	1880
10/30/25 4:00 PM	6134	6	44	24.7	100.2	1.55	40	79	1874
10/30/25 5:00 PM	5248	5	39	24.1	100.3	1.57	40	69	1855
10/30/25 6:00 PM	4937	5	40	24	100.2	1.5	40	61	1838
10/30/25 7:00 PM	5824	5	42	24.8	100.2	1.59	40	77	1832
10/30/25 8:00 PM	5562	5	39	24.7	100.3	1.89	40	87	1838
10/30/25 9:00 PM	5376	5	38	24.2	100.2	1.82	40	81	1844
10/30/25 10:00 PM	5712	5	39	24.3	100.2	1.76	40	83	1853
10/30/25 11:00 PM	5706	5	39	24.4	100.2	1.75	40	83	1861
10/31/25 12:00 AM	5783	5	38	24.3	100.2	1.87	40	90	1871
10/31/25 1:00 AM	5817	5	37	24.3	100.2	1.71	40	83	1874
10/31/25 2:00 AM	5779	5	36	24.1	100.2	1.81	40	87	1892
10/31/25 3:00 AM	5704	4	36	23.9	100.2	1.84	40	87	1898
10/31/25 4:00 AM	5550	5	35	23.8	100.2	1.78	40	82	1896
10/31/25 5:00 AM	5645	5	35	23.6	100.2	1.78	40	83	1908
10/31/25 6:00 AM	5509	4	33	23.6	100.2	1.89	40	86	1917
10/31/25 7:00 AM	5506	4	33	23.4	100.2	1.8	40	83	1924
10/31/25 8:00 AM	5517	4	34	23.4	100.2	1.82	40	83	1929
10/31/25 9:00 AM	4926	5	33	23.8	100.2	1.82	40	74	1929
10/31/25 10:00 AM	3097	4	33	24.9	100.3	1.74	40	45	1891
10/31/25 11:00 AM	2982	4	33	25.3	100.2	1.76	40	44	1861
10/31/25 12:00 PM	3013	4	34	25.4	100.3	1.8	40	45	1829
10/31/25 1:00 PM	3249	5	35	25.9	100.3	1.57	40	43	1791
10/31/25 2:00 PM	3186	4	32	25.7	100.3	1.31	40	35	1743
10/31/25 3:00 PM	3105	4	30	25	100.3	1.65	40	43	1713
10/31/25 4:00 PM	3016	4	28	24.7	100.2	1.73	40	43	1677
10/31/25 5:00 PM	2921	3	27	24.9	100.2	1.77	40	43	1651
10/31/25 6:00 PM	3133	3	26	25	100.2	1.67	40	43	1633
10/31/25 7:00 PM	2974	4	26	25.1	100.2	1.68	40	41	1597
10/31/25 8:00 PM	2894	3	25	24.8	100.2	1.73	40	42	1552

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/31/25 9:00 PM	2873	3	25	24.6	100.2	1.79	40	43	1514
10/31/25 10:00 PM	2861	3	24	24.7	100.2	1.64	40	39	1470
10/31/25 11:00 PM	2937	3	24	24.9	100.2	1.71	40	42	1429
11/1/25 12:00 AM	2966	4	24	24.8	100.2	1.58	40	39	1378
11/1/25 1:00 AM	2957	3	24	24.7	100.2	1.61	40	40	1335
11/1/25 2:00 AM	3006	3	25	24.6	100.2	1.69	40	42	1290
11/1/25 3:00 AM	2867	3	23	24.6	100.2	1.73	40	41	1244
11/1/25 4:00 AM	2907	3	22	24.4	100.2	1.74	40	42	1204
11/1/25 5:00 AM	2814	3	20	24.2	100.2	1.79	40	42	1163
11/1/25 6:00 AM	2809	3	20	24.1	100.2	1.78	40	41	1118
11/1/25 7:00 AM	2945	3	20	24.1	100.2	1.75	40	43	1078
11/1/25 8:00 AM	2902	3	19	24.1	100.2	1.61	40	39	1034
11/1/25 9:00 AM	3073	3	20	24.5	100.2	1.33	40	34	994
11/1/25 10:00 AM	3045	3	21	25	100.2	1.57	40	40	989
11/1/25 11:00 AM	3026	3	22	25.8	100.2	1.46	40	37	982
11/1/25 12:00 PM	2917	3	23	27.1	100.2	1.73	40	42	979
11/1/25 1:00 PM	2844	3	24	27.7	100.2	1.56	40	37	973
11/1/25 2:00 PM	2718	3	22	27.1	100.2	1.72	40	38	976
11/1/25 3:00 PM	2842	3	21	26.3	100.2	1.71	40	40	973
11/1/25 4:00 PM	2588	5	26	25.5	100.3	2.27	41	49	979
11/1/25 5:00 PM	2258	5	24	24.5	100.2	2.16	41	41	977
11/1/25 6:00 PM	2278	3	20	25.7	100.2	1.7	41	32	966
11/1/25 7:00 PM	2796	2	17	25.9	100.2	1.52	40	35	960
11/1/25 8:00 PM	2726	2	16	25.5	100.2	1.21	40	27	945
11/1/25 9:00 PM	2510	4	23	24.6	100.3	2.02	35	42	944
11/1/25 10:00 PM	2179	2	14	24.1	100.2	1.42	39	26	931
11/1/25 11:00 PM	2500	4	21	24.5	100.3	2.01	34	42	931
11/2/25 12:00 AM	2236	2	16	24.4	100.2	1.41	38	26	918
11/2/25 1:00 AM	2338	4	25	24.5	100.3	1.89	35	37	915
11/2/25 2:00 AM	2525	8	57	23.7	100.3	1.83	40	40	913
11/2/25 3:00 AM	2055	11	58	23.4	100.4	2.15	37	38	910
11/2/25 4:00 AM	2381	10	61	24.1	100.3	1.84	42	38	906
11/2/25 5:00 AM	2334	9	58	24.3	100.3	1.76	40	35	899
11/2/25 6:00 AM	2517	7	50	23.9	100.3	1.73	39	37	895
11/2/25 7:00 AM	2591	8	57	23.5	100.3	1.87	38	42	894
11/2/25 8:00 AM	1901	9	53	24.1	100.4	1.72	33	28	883
11/2/25 9:00 AM	2012	7	48	26.4	100.3	1.44	38	25	874
11/2/25 10:00 AM	2405	8	53	27.5	100.3	1.68	38	34	868
11/2/25 11:00 AM	2505	9	61	27.4	100.3	1.71	37	36	867
11/2/25 12:00 PM	2010	10	62	26.7	100.4	2.25	31	39	864
11/2/25 1:00 PM	2101	7	49	27	100.3	1.68	38	30	857
11/2/25 2:00 PM	2186	8	50	27.2	100.3	1.81	38	34	853
11/2/25 3:00 PM	2120	8	52	26.8	100.3	2.04	37	37	850
11/2/25 4:00 PM	1928	8	46	26.3	100.3	2.03	36	33	834
11/2/25 5:00 PM	1937	7	43	25.8	100.3	1.97	37	33	826

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/2/25 6:00 PM	1885	6	40	25.3	100.2	1.9	37	30	824
11/2/25 7:00 PM	1867	7	41	25	100.3	1.95	37	31	820
11/2/25 8:00 PM	1975	6	39	25.2	100.3	1.9	37	32	825
11/2/25 9:00 PM	2119	7	44	25.5	100.3	1.86	36	34	817
11/2/25 10:00 PM	2115	7	39	25.3	100.3	1.82	36	33	824
11/2/25 11:00 PM	2150	7	39	25	100.3	1.83	37	33	815
11/3/25 12:00 AM	2233	9	53	25	100.3	1.9	39	37	826
11/3/25 1:00 AM	2190	13	77	24.7	100.3	1.95	39	38	827
11/3/25 2:00 AM	2172	11	77	24.5	100.3	1.9	39	36	823
11/3/25 3:00 AM	2065	10	71	24.4	100.3	1.92	38	35	820
11/3/25 4:00 AM	2095	11	72	24.3	100.3	1.98	38	36	818
11/3/25 5:00 AM	2090	12	84	24.3	100.3	1.97	38	37	820
11/3/25 6:00 AM	2044	10	70	24.4	100.3	2.01	38	36	819
11/3/25 7:00 AM	1552	11	72	24	100.4	2.86	29	40	817
11/3/25 8:00 AM	1791	8	54	23.8	100.3	2.23	36	35	824
11/3/25 9:00 AM	2172	9	66	24	100.3	2.03	38	39	838
11/3/25 10:00 AM	2504	10	72	24.1	100.3	1.39	37	30	834
11/3/25 11:00 AM	2676	14	91	25.2	100.5	1.46	30	34	832
11/3/25 12:00 PM	2322	16	107	24.9	100.6	1.27	24	27	820
11/3/25 1:00 PM	2178	17	115	26.5	100.5	1.03	29	20	810
11/3/25 2:00 PM	2456	17	123	27.8	100.4	1.07	34	24	800
11/3/25 3:00 PM	2038	15	100	27.5	100.4	1.14	34	21	784
11/3/25 4:00 PM	2848	16	112	27.2	100.5	0.74	31	19	770
11/3/25 5:00 PM	3521	19	134	27.5	100.6	0.56	26	17	754
11/3/25 6:00 PM	3320	18	124	26.9	100.6	0.62	26	18	742
11/3/25 7:00 PM	3243	18	125	27	100.6	0.69	26	20	731
11/3/25 8:00 PM	2663	18	114	26.7	100.7	0.83	21	20	719
11/3/25 9:00 PM	3127	17	109	25.7	100.6	0.6	24	16	701
11/3/25 10:00 PM	3082	16	101	25.7	100.6	0.58	24	16	684
11/3/25 11:00 PM	3203	16	108	25.8	100.6	0.62	24	17	668
11/4/25 12:00 AM	3220	17	119	25.5	100.6	0.55	24	16	647
11/4/25 1:00 AM	3285	16	115	25.2	100.7	0.5	24	14	623
11/4/25 2:00 AM	3375	16	112	24.9	100.7	0.49	24	15	602
11/4/25 3:00 AM	3388	16	109	24.3	100.7	0.46	24	14	581
11/4/25 4:00 AM	3359	15	101	24.1	100.7	0.45	24	13	558
11/4/25 5:00 AM	3449	14	98	23.9	100.7	0.42	24	13	534
11/4/25 6:00 AM	--	--	--	--	--	--	--	--	498
11/4/25 7:00 AM	2900	14	88	24.2	100.6	0.54	27	14	472
11/4/25 8:00 AM	2913	13	82	25.1	100.6	0.52	28	13	450
11/4/25 9:00 AM	1429	13	70	23.6	100.6	1.15	23	15	426
11/4/25 10:00 AM	2424	17	97	27.1	100.6	0.63	27	13	409
11/4/25 11:00 AM	2054	18	103	29.3	100.6	0.93	26	17	392
11/4/25 12:00 PM	1286	15	78	29.5	100.4	1.43	31	17	382
11/4/25 1:00 PM	1100	10	56	29	100.3	1.37	37	14	376
11/4/25 2:00 PM	1068	8	50	28.2	100.3	1.45	38	14	366

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/4/25 3:00 PM	1109	8	48	27.7	100.3	1.37	38	13	358
11/4/25 4:00 PM	1038	8	44	27.4	100.3	1.65	38	15	354
11/4/25 5:00 PM	937	6	39	27.3	100.3	1.75	38	14	351
11/4/25 6:00 PM	1043	6	37	27.4	100.3	1.77	38	16	349
11/4/25 7:00 PM	1198	7	42	27.7	100.3	1.35	37	14	343
11/4/25 8:00 PM	1374	13	70	26.7	100.5	1.25	28	16	339
11/4/25 9:00 PM	1202	16	84	23.1	100.7	1.08	21	12	335
11/4/25 10:00 PM	1666	15	84	24.2	100.7	0.74	21	11	330
11/4/25 11:00 PM	2213	18	98	25.9	100.7	0.56	21	11	324
11/5/25 12:00 AM	2149	15	83	26.9	100.7	0.35	25	7	315
11/5/25 1:00 AM	2890	16	92	28.1	100.5	0.66	30	17	318
11/5/25 2:00 AM	1666	12	62	26.9	100.4	0.87	35	13	316
11/5/25 3:00 AM	1308	12	57	24.9	100.4	1.43	31	17	319
11/5/25 4:00 AM	1105	13	57	24.3	100.4	1.51	29	15	321
11/5/25 5:00 AM	1195	11	49	25.6	100.4	1.37	33	15	323
11/5/25 6:00 AM	1136	9	45	26.3	100.4	1.5	34	15	338
11/5/25 7:00 AM	1128	9	44	25.6	100.4	1.5	34	15	339
11/5/25 8:00 AM	1151	9	43	24.7	100.3	1.45	34	15	341
11/5/25 9:00 AM	1113	7	33	24.8	100.3	1.48	37	14	340
11/5/25 10:00 AM	1384	6	33	26.1	100.3	1.11	38	13	340
11/5/25 11:00 AM	1376	6	31	27	100.3	1.13	38	13	336
11/5/25 12:00 PM	1379	6	31	26.9	100.3	1.12	38	13	332
11/5/25 1:00 PM	1405	6	31	26.5	100.3	1.19	38	14	332
11/5/25 2:00 PM	1341	6	29	25.5	100.3	1.15	38	13	331
11/5/25 3:00 PM	1397	5	27	25.3	100.3	1.17	38	14	332
11/5/25 4:00 PM	1468	5	28	25.4	100.3	1.11	38	14	331
11/5/25 5:00 PM	1454	5	25	25.3	100.3	1.16	38	14	331
11/5/25 6:00 PM	1501	5	24	24.7	100.3	1.03	37	13	328
11/5/25 7:00 PM	1533	4	24	24.3	100.3	0.97	37	13	327
11/5/25 8:00 PM	1586	5	25	23.9	100.3	1.01	37	14	325
11/5/25 9:00 PM	1627	5	25	23.9	100.3	0.89	37	12	325
11/5/25 10:00 PM	1652	5	26	24.1	100.3	1.06	36	15	329
11/5/25 11:00 PM	1531	5	26	24.2	100.3	1.05	36	14	332
11/6/25 12:00 AM	1328	5	22	24.1	100.3	0.82	36	9	334
11/6/25 1:00 AM	1347	5	22	23.9	100.3	0.9	36	10	327
11/6/25 2:00 AM	1344	5	22	23.6	100.3	0.74	36	9	323
11/6/25 3:00 AM	1325	4	21	22.9	100.3	0.68	36	8	314
11/6/25 4:00 AM	1285	4	21	22.3	100.3	0.64	36	7	306
11/6/25 5:00 AM	1276	5	21	22.5	100.3	0.72	36	8	299
11/6/25 6:00 AM	1257	4	20	22.3	100.3	0.8	36	9	293
11/6/25 7:00 AM	--	--	--	--	--	--	--	--	278
11/6/25 8:00 AM	1336	5	22	23.2	100.3	0.68	36	8	271
11/6/25 9:00 AM	1332	5	24	25.2	100.3	0.79	36	9	266
11/6/25 10:00 AM	1293	5	26	25.1	100.3	0.55	36	6	259
11/6/25 11:00 AM	1589	6	31	25.8	100.4	0.39	34	5	251

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/6/25 12:00 PM	1574	7	37	27.8	100.3	0.97	36	13	251
11/6/25 1:00 PM	976	5	27	27.2	100.2	1.52	38	13	250
11/6/25 2:00 PM	1014	5	28	26.2	100.2	1.45	38	13	250
11/6/25 3:00 PM	890	4	25	26	100.2	1.47	38	11	247
11/6/25 4:00 PM	1005	5	28	26.5	100.3	1.31	38	11	244
11/6/25 5:00 PM	949	5	24	26.4	100.2	1.48	38	12	242
11/6/25 6:00 PM	969	4	20	25.3	100.2	1.27	38	11	240
11/6/25 7:00 PM	1352	4	19	24.4	100.2	1.32	38	15	242
11/6/25 8:00 PM	989	4	18	24.2	100.2	1.31	38	11	239
11/6/25 9:00 PM	1064	4	18	24.3	100.2	1.36	38	12	239
11/6/25 10:00 PM	990	3	16	24.3	100.3	1.37	38	12	236
11/6/25 11:00 PM	1025	4	19	24.2	100.3	1.33	38	12	234
11/7/25 12:00 AM	888	4	19	24.3	100.3	1.01	39	8	233
11/7/25 1:00 AM	1011	3	17	24.4	100.3	0.91	39	8	231
11/7/25 2:00 AM	1652	4	19	24.5	100.3	0.88	39	12	234
11/7/25 3:00 AM	1881	4	18	24.8	100.2	0.9	39	14	240
11/7/25 4:00 AM	2193	4	21	24.6	100.2	1.02	39	19	252
11/7/25 5:00 AM	2059	5	31	24.6	100.3	1.21	39	21	265
11/7/25 6:00 AM	1999	5	30	24.7	100.3	1.17	39	20	276
11/7/25 7:00 AM	2021	5	29	24.5	100.3	1	40	17	293
11/7/25 8:00 AM	1938	4	22	23.1	100.3	0.92	39	15	300
11/7/25 9:00 AM	2087	4	20	22.7	100.2	1.2	39	21	312
11/7/25 10:00 AM	2364	4	25	23.1	100.3	1.12	39	22	328
11/7/25 11:00 AM	2187	5	27	24	100.3	1.35	39	25	348
11/7/25 12:00 PM	2223	5	26	24.6	100.3	1.26	40	23	358
11/7/25 1:00 PM	2316	5	28	25	100.2	1.47	40	28	373
11/7/25 2:00 PM	2223	5	29	25.1	100.3	1.46	40	27	387
11/7/25 3:00 PM	2330	7	31	25.5	100.3	1.36	40	27	403
11/7/25 4:00 PM	2697	8	35	26.2	100.3	1.27	41	29	421
11/7/25 5:00 PM	2428	8	36	26.5	100.3	1.44	41	29	438
11/7/25 6:00 PM	2354	8	35	26.8	100.3	1.43	41	28	455
11/7/25 7:00 PM	2368	8	36	27	100.3	1.45	41	29	469
11/7/25 8:00 PM	2190	7	34	26.8	100.3	1.33	41	25	483
11/7/25 9:00 PM	2145	6	32	26.4	100.3	1.47	40	26	497
11/7/25 10:00 PM	2241	6	31	26.2	100.3	1.24	40	23	508
11/7/25 11:00 PM	2366	6	29	26	100.3	1.13	40	22	518
11/8/25 12:00 AM	2302	5	27	26	100.3	1.12	40	22	532
11/8/25 1:00 AM	2400	5	24	25.3	100.3	1.1	40	22	546
11/8/25 2:00 AM	2372	4	23	24.9	100.3	0.92	39	18	552
11/8/25 3:00 AM	2320	4	22	24.4	100.3	1.03	39	20	558
11/8/25 4:00 AM	2327	4	20	23.8	100.2	1.27	39	25	564
11/8/25 5:00 AM	2483	4	22	23.6	100.2	1.06	39	22	565
11/8/25 6:00 AM	2371	4	24	23.5	100.2	1.21	39	24	569
11/8/25 7:00 AM	2323	4	24	23.6	100.2	1.15	39	22	574
11/8/25 8:00 AM	2319	3	21	23.4	100.2	1.06	39	21	580

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/8/25 9:00 AM	2469	4	21	23.5	100.2	1.2	39	25	584
11/8/25 10:00 AM	2539	4	23	24.3	100.2	1.01	39	21	583
11/8/25 11:00 AM	2473	5	24	24.9	100.2	1.18	39	24	582
11/8/25 12:00 PM	2357	6	28	25.1	100.3	1.17	40	23	582
11/8/25 1:00 PM	2358	5	27	25	100.3	0.93	40	18	572
11/8/25 2:00 PM	2764	7	29	25.3	100.3	1.16	40	27	572
11/8/25 3:00 PM	2491	7	28	25.3	100.3	1.33	41	28	573
11/8/25 4:00 PM	2566	6	25	25.1	100.3	1.15	40	25	569
11/8/25 5:00 PM	2610	6	24	24.8	100.3	1.13	40	25	565
11/8/25 6:00 PM	2518	6	23	24.6	100.3	0.95	40	20	557
11/8/25 7:00 PM	2459	5	24	24.5	100.3	1	40	21	549
11/8/25 8:00 PM	2561	5	23	24.6	100.3	1.1	40	23	547
11/8/25 9:00 PM	2527	5	22	24.2	100.3	1.13	40	24	545
11/8/25 10:00 PM	2528	4	21	23.6	100.2	1.04	39	22	544
11/8/25 11:00 PM	2517	4	21	23.2	100.3	1.08	39	23	545
11/9/25 12:00 AM	2514	4	20	23.1	100.2	0.96	39	20	543
11/9/25 1:00 AM	2460	4	20	23.3	100.2	1.09	39	22	543
11/9/25 2:00 AM	2376	4	20	23.2	100.2	1.16	39	23	548
11/9/25 3:00 AM	2397	4	20	22.8	100.2	1.04	39	21	549
11/9/25 4:00 AM	2384	4	19	22.4	100.2	1.05	39	21	545
11/9/25 5:00 AM	2305	4	18	22.5	100.2	1.08	39	21	544
11/9/25 6:00 AM	2307	3	18	22.4	100.2	1.11	39	21	541
11/9/25 7:00 AM	2390	4	19	22.5	100.2	0.96	39	19	538
11/9/25 8:00 AM	2357	4	18	21.9	100.2	1.06	39	21	538
11/9/25 9:00 AM	2473	3	18	21.6	100.2	1.13	39	23	536
11/9/25 10:00 AM	2278	3	17	21.3	100.3	0.87	39	17	532
11/9/25 11:00 AM	2295	3	17	21.6	100.3	0.93	39	18	526
11/9/25 12:00 PM	2338	3	17	21.6	100.3	1.11	39	22	525
11/9/25 1:00 PM	2262	4	19	21.2	100.2	1.09	39	21	528
11/9/25 2:00 PM	2262	3	18	21.2	100.2	0.98	39	19	520
11/9/25 3:00 PM	2232	3	17	21.3	100.2	1.05	39	20	512
11/9/25 4:00 PM	2119	3	16	21.7	100.2	1.21	39	22	509
11/9/25 5:00 PM	1977	3	15	21.5	100.2	1.09	39	18	502
11/9/25 6:00 PM	2067	3	15	21.2	100.2	0.95	39	16	498
11/9/25 7:00 PM	2118	3	15	21.8	100.2	0.96	39	17	494
11/9/25 8:00 PM	2022	3	15	22	100.2	1.2	39	20	491
11/9/25 9:00 PM	2035	3	15	21.9	100.2	0.98	39	17	484
11/9/25 10:00 PM	2007	3	15	22	100.2	1.12	39	19	481
11/9/25 11:00 PM	--	--	--	--	--	--	--	--	458
11/10/25 12:00 AM	2030	3	15	21.5	100.2	1.4	39	24	462
11/10/25 1:00 AM	1989	2	15	21	100.2	0.89	39	15	455
11/10/25 2:00 AM	1922	3	14	20.7	100.2	1.07	39	17	449
11/10/25 3:00 AM	1980	3	14	20.7	100.2	1.1	39	18	446
11/10/25 4:00 AM	1860	3	13	20.5	100.2	0.72	39	11	436
11/10/25 5:00 AM	1904	2	13	20.2	100.2	1.3	39	21	436

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/10/25 6:00 AM	1940	2	13	19.9	100.2	1.08	39	18	433
11/10/25 7:00 AM	1928	2	12	19.5	100.2	0.9	39	15	429
11/10/25 8:00 AM	1953	2	13	19.6	100.2	1.01	39	17	425
11/10/25 9:00 AM	1973	2	13	20.3	100.2	0.92	39	15	417
11/10/25 10:00 AM	1956	2	14	21.6	100.2	0.99	39	16	416
11/10/25 11:00 AM	2018	3	18	21.8	100.2	1.08	39	18	416
11/10/25 12:00 PM	1997	3	16	21.6	100.2	1.03	39	17	411
11/10/25 1:00 PM	2034	3	16	21.7	100.2	1.16	39	20	410
11/10/25 2:00 PM	2025	3	15	21.8	100.2	0.85	39	14	405
11/10/25 3:00 PM	1934	2	14	21.4	100.2	0.9	39	15	400
11/10/25 4:00 PM	1898	2	13	21.1	100.2	1.25	39	20	398
11/10/25 5:00 PM	1993	2	14	20.5	100.2	0.93	39	16	396
11/10/25 6:00 PM	1936	2	13	20.3	100.2	0.91	39	15	395
11/10/25 7:00 PM	1968	2	12	20.5	100.2	0.79	39	13	391
11/10/25 8:00 PM	1849	2	13	21	100.2	0.97	39	15	386
11/10/25 9:00 PM	1867	2	13	20.8	100.2	1.21	39	19	388
11/10/25 10:00 PM	1967	2	14	21	100.2	1.01	39	17	386
11/10/25 11:00 PM	2206	2	13	21.3	100.2	1.08	39	20	406
11/11/25 12:00 AM	5331	3	17	21.5	100.2	1.32	39	59	441
11/11/25 1:00 AM	5714	3	16	21.1	100.2	1.26	39	60	486
11/11/25 2:00 AM	5744	3	15	21	100.2	1.19	39	57	526
11/11/25 3:00 AM	5821	3	15	21.1	100.2	0.99	39	48	556
11/11/25 4:00 AM	5948	3	15	21.2	100.2	1.34	39	66	611
11/11/25 5:00 AM	5958	3	15	21.1	100.2	1.09	39	54	644
11/11/25 6:00 AM	--	--	--	--	--	--	--	--	626
11/11/25 7:00 AM	5874	4	16	21.7	100.2	0.95	39	46	657
11/11/25 8:00 AM	3041	3	14	22.3	100.2	1.31	39	33	673
11/11/25 9:00 AM	2087	3	15	22.7	100.2	1.61	39	28	686
11/11/25 10:00 AM	2123	2	16	23.1	100.2	1.21	39	21	691
11/11/25 11:00 AM	2251	3	18	23.6	100.2	1.17	39	22	695
11/11/25 12:00 PM	2233	3	20	24.1	100.2	1.2	39	22	700
11/11/25 1:00 PM	2204	3	21	23.5	100.2	1.2	39	22	702
11/11/25 2:00 PM	5779	19	22	22.6	100.5	2.35	50	113	801
11/11/25 3:00 PM	19599	64	31	18.8	101.3	6.33	82	1050	1836
11/11/25 4:00 PM	19106	63	27	19.4	101.3	7.53	83	1217	3033
11/11/25 5:00 PM	9283	26	25	20.7	100.6	2.62	56	204	3221
11/11/25 6:00 PM	2820	4	20	26.5	100.3	1.21	40	28	3234
11/11/25 7:00 PM	2182	4	18	24.2	100.2	1.26	40	23	3244
11/11/25 8:00 PM	2098	4	18	21.4	100.3	1.22	39	22	3251
11/11/25 9:00 PM	2063	4	18	20.1	100.3	1.25	39	22	3254
11/11/25 10:00 PM	2102	3	18	20.5	100.3	1.35	39	24	3261
11/11/25 11:00 PM	1974	3	17	22.6	100.3	1.1	39	18	3259
11/12/25 12:00 AM	2106	4	19	23.2	100.2	1.28	39	23	3223
11/12/25 1:00 AM	2116	3	19	22.4	100.3	1.16	39	21	3184
11/12/25 2:00 AM	2149	3	19	22.2	100.3	1.32	39	24	3151

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/12/25 3:00 AM	2185	4	20	22.4	100.2	1.1	39	20	3123
11/12/25 4:00 AM	2104	4	20	23	100.2	1.08	39	19	3076
11/12/25 5:00 AM	2119	3	19	23.1	100.3	1.15	39	21	3043
11/12/25 6:00 AM	2146	3	19	22.8	100.2	1.08	39	19	3062
11/12/25 7:00 AM	2143	3	19	22.6	100.2	1.42	39	26	3042
11/12/25 8:00 AM	2093	3	19	23.1	100.2	1.23	39	22	3031
11/12/25 9:00 AM	2131	3	21	24.2	100.3	1.26	39	22	3025
11/12/25 10:00 AM	2254	3	25	25.2	100.3	1.06	39	20	3024
11/12/25 11:00 AM	2667	6	45	24.5	100.4	0.62	38	14	3016
11/12/25 12:00 PM	33735	17	99	25.2	100.5	0.75	40	208	3202
11/12/25 1:00 PM	60160	14	77	25.2	100.5	0.55	38	270	3450
11/12/25 2:00 PM	41952	15	118	25.6	100.4	0.97	40	333	3670
11/12/25 3:00 PM	29440	14	129	25.2	100.4	0.99	40	241	2861
11/12/25 4:00 PM	22868	13	119	25	100.4	0.93	40	176	1820
11/12/25 5:00 PM	13052	8	74	22.9	100.5	0.29	38	32	1648
11/12/25 6:00 PM	5784	9	93	22.9	100.5	0.24	37	12	1632
11/12/25 7:00 PM	3994	9	102	23.4	100.5	0.27	37	9	1618
11/12/25 8:00 PM	3581	10	105	23.9	100.5	0.27	36	9	1605
11/12/25 9:00 PM	3229	9	103	24.2	100.5	0.26	36	7	1590
11/12/25 10:00 PM	3285	9	106	24.3	100.5	0.3	36	9	1575
11/12/25 11:00 PM	3459	9	100	23.9	100.5	0.29	36	9	1566
11/13/25 12:00 AM	3262	9	98	23.6	100.5	0.3	36	9	1552
11/13/25 1:00 AM	3079	8	92	23.6	100.5	0.29	36	8	1539
11/13/25 2:00 AM	3068	8	89	23.5	100.5	0.31	36	8	1523
11/13/25 3:00 AM	2876	7	83	22.9	100.5	0.32	36	8	1511
11/13/25 4:00 AM	3499	9	98	23.2	100.5	0.29	36	9	1501
11/13/25 5:00 AM	3535	9	95	22.6	100.5	0.29	35	9	1489
11/13/25 6:00 AM	3302	8	90	21.9	100.5	0.29	35	8	1478
11/13/25 7:00 AM	3207	8	86	22.2	100.5	0.29	35	8	1460
11/13/25 8:00 AM	2786	7	78	23	100.5	0.29	35	7	1445
11/13/25 9:00 AM	2907	8	91	24.9	100.5	0.29	35	7	1430
11/13/25 10:00 AM	3276	10	113	26.6	100.5	0.29	36	8	1418
11/13/25 11:00 AM	3120	11	121	27.3	100.5	0.28	36	8	1412
11/13/25 12:00 PM	3565	13	148	28.5	100.5	0.3	37	9	1213
11/13/25 1:00 PM	3636	15	182	30	100.5	0.33	37	11	954
11/13/25 2:00 PM	3381	17	193	30.4	100.5	0.29	37	9	630
11/13/25 3:00 PM	3419	17	195	30.9	100.5	0.32	37	10	399
11/13/25 4:00 PM	3219	15	164	31.3	100.5	0.3	37	9	232
11/13/25 5:00 PM	3016	13	137	31.1	100.5	0.29	36	8	208
11/13/25 6:00 PM	2849	11	111	30.1	100.5	0.3	36	7	203
11/13/25 7:00 PM	2707	9	96	29.3	100.5	0.28	36	7	201
11/13/25 8:00 PM	2812	9	95	28.9	100.5	0.3	36	7	199
11/13/25 9:00 PM	1540	5	50	26.9	100.5	0.28	35	4	196
11/13/25 10:00 PM	1479	4	46	25.5	100.5	0.27	35	3	190
11/13/25 11:00 PM	1731	5	47	25	100.5	0.29	34	4	185

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/14/25 12:00 AM	1612	4	37	24.2	100.5	0.27	34	4	180
11/14/25 1:00 AM	2263	4	41	24.2	100.5	0.31	34	6	178
11/14/25 2:00 AM	2387	4	33	24.6	100.5	0.33	34	7	177
11/14/25 3:00 AM	2386	3	27	24.7	100.5	0.31	34	6	175
11/14/25 4:00 AM	2420	3	26	25.1	100.5	0.37	34	7	173
11/14/25 5:00 AM	2409	3	24	25.9	100.5	0.33	34	7	171
11/14/25 6:00 AM	2514	3	23	26.6	100.5	0.29	34	6	169
11/14/25 7:00 AM	298	0	2	25	100.5	0.26	34	1	162
11/14/25 8:00 AM	77	0	1	23.1	100.5	0.25	34	0	155
11/14/25 9:00 AM	83	0	0	22.7	100.5	0.26	34	0	148
11/14/25 10:00 AM	82	0	1	23	100.5	0.25	34	0	140
11/14/25 11:00 AM	68	0	1	23.8	100.5	0.25	34	0	132
11/14/25 12:00 PM	48	0	0	25.5	100.5	0.26	34	0	123
11/14/25 1:00 PM	31	0	0	26.9	100.5	0.26	34	0	112
11/14/25 2:00 PM	30	0	0	27.9	100.5	0.25	34	0	103
11/14/25 3:00 PM	140	0	2	28.1	100.5	0.28	34	0	93
11/14/25 4:00 PM	168	0	2	28.6	100.5	0.27	34	0	84
11/14/25 5:00 PM	599	1	9	28.6	100.5	0.25	34	1	77
11/14/25 6:00 PM	607	1	10	28.1	100.5	0.25	34	1	71
11/14/25 7:00 PM	814	2	13	27.4	100.5	0.27	34	2	66
11/14/25 8:00 PM	847	1	12	26.8	100.5	0.26	34	2	61
11/14/25 9:00 PM	984	1	12	26.2	100.5	0.27	34	2	59
11/14/25 10:00 PM	1031	2	12	26	100.5	0.26	34	2	58
11/14/25 11:00 PM	883	1	10	25.4	100.5	0.25	34	2	56
11/15/25 12:00 AM	847	1	10	24.7	100.5	0.27	34	2	54
11/15/25 1:00 AM	977	1	11	24.7	100.5	0.25	34	2	50
11/15/25 2:00 AM	846	1	9	24.7	100.5	0.26	34	2	45
11/15/25 3:00 AM	1011	1	11	24.8	100.5	0.25	34	2	41
11/15/25 4:00 AM	1011	2	11	24.9	100.5	0.25	34	2	36
11/15/25 5:00 AM	1165	2	12	25.1	100.5	0.26	34	3	32
11/15/25 6:00 AM	1093	1	11	25.6	100.5	0.26	34	2	28
11/15/25 7:00 AM	1162	1	11	26	100.5	0.26	34	3	30
11/15/25 8:00 AM	1323	2	13	27	100.6	0.26	34	3	33
11/15/25 9:00 AM	1630	2	16	28.1	100.6	0.28	34	4	37
11/15/25 10:00 AM	1963	3	20	30.2	100.6	0.26	34	4	41
11/15/25 11:00 AM	2143	3	22	31.7	100.6	0.29	34	5	46
11/15/25 12:00 PM	2242	3	25	33.3	100.6	0.28	34	5	51
11/15/25 1:00 PM	1970	3	23	33.9	100.6	0.28	34	4	55
11/15/25 2:00 PM	1915	3	23	34.1	100.6	0.27	34	4	59
11/15/25 3:00 PM	1805	3	23	34.2	100.6	0.27	34	4	63
11/15/25 4:00 PM	1830	3	24	34.7	100.6	0.28	34	4	67
11/15/25 5:00 PM	2214	4	30	34.9	100.6	0.29	34	5	71
11/15/25 6:00 PM	1767	3	24	34.6	100.6	0.29	34	4	74
11/15/25 7:00 PM	1681	3	23	34.2	100.6	0.28	34	4	76
11/15/25 8:00 PM	908	1	12	32.8	100.5	0.27	34	2	76

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/15/25 9:00 PM	875	1	12	30.8	100.5	0.27	34	2	76
11/15/25 10:00 PM	945	1	12	29.1	100.5	0.27	34	2	76
11/15/25 11:00 PM	1202	2	15	28	100.5	0.27	34	3	77
11/16/25 12:00 AM	1039	1	12	27	100.5	0.28	34	2	77
11/16/25 1:00 AM	938	1	10	25.9	100.5	0.27	34	2	77
11/16/25 2:00 AM	916	1	10	24.8	100.5	0.27	34	2	77
11/16/25 3:00 AM	1228	2	12	24.1	100.5	0.28	34	3	78
11/16/25 4:00 AM	1081	1	10	23.9	100.5	0.26	34	2	78
11/16/25 5:00 AM	753	1	7	23.3	100.5	0.27	34	2	77
11/16/25 6:00 AM	835	1	8	23	100.5	0.26	34	2	77
11/16/25 7:00 AM	840	1	8	22.3	100.5	0.26	34	2	76
11/16/25 8:00 AM	886	1	8	22.2	100.5	0.27	34	2	75
11/16/25 9:00 AM	895	1	8	22.7	100.5	0.26	34	2	73
11/16/25 10:00 AM	923	1	8	23.2	100.5	0.26	34	2	71
11/16/25 11:00 AM	941	1	8	23.8	100.5	0.27	34	2	68
11/16/25 12:00 PM	1046	1	9	24.3	100.5	0.27	34	2	65
11/16/25 1:00 PM	621	1	5	24.1	100.5	0.28	34	1	62
11/16/25 2:00 PM	951	1	8	23.7	100.5	0.27	34	2	60
11/16/25 3:00 PM	586	1	5	23.9	100.5	0.26	34	1	57
11/16/25 4:00 PM	739	1	6	23.3	100.5	0.26	34	2	55
11/16/25 5:00 PM	545	1	4	22.6	100.5	0.27	34	1	51
11/16/25 6:00 PM	642	1	5	21.8	100.5	0.27	34	1	48
11/16/25 7:00 PM	2630	3	18	23.8	100.5	0.35	34	8	52
11/16/25 8:00 PM	3235	3	23	24.4	100.5	0.32	34	9	59
11/16/25 9:00 PM	3568	4	26	25.2	100.6	0.33	32	10	67
11/16/25 10:00 PM	4324	4	28	25.9	100.6	0.33	31	12	77
11/16/25 11:00 PM	4623	4	28	25.9	100.6	0.36	30	14	88
11/17/25 12:00 AM	4529	5	28	25.5	100.6	0.34	29	13	99
11/17/25 1:00 AM	4377	4	26	25.1	100.6	0.37	29	13	110
11/17/25 2:00 AM	4166	4	25	24.4	100.6	0.32	29	11	119
11/17/25 3:00 AM	4187	4	24	23.7	100.6	0.32	29	11	127
11/17/25 4:00 AM	4047	4	23	23.2	100.6	0.32	29	11	136
11/17/25 5:00 AM	3917	3	22	22.6	100.6	0.31	29	10	144
11/17/25 6:00 AM	3578	3	19	21.5	100.6	0.34	30	10	152
11/17/25 7:00 AM	3034	3	16	20.9	100.6	0.32	30	8	158
11/17/25 8:00 AM	1998	1	10	20.9	100.6	0.31	32	5	161
11/17/25 9:00 AM	1353	1	7	20.8	100.5	0.26	33	3	162
11/17/25 10:00 AM	1570	1	8	21.1	100.5	0.26	33	3	163
11/17/25 11:00 AM	1765	1	9	21.9	100.5	0.27	33	4	165
11/17/25 12:00 PM	1864	2	9	22.3	100.5	0.27	33	4	167
11/17/25 1:00 PM	2059	2	11	22.8	100.5	0.27	34	5	171
11/17/25 2:00 PM	2594	2	15	24.8	100.5	0.29	34	6	175
11/17/25 3:00 PM	2415	2	15	25.9	100.5	0.31	34	6	180
11/17/25 4:00 PM	1656	1	11	26.1	100.5	0.26	34	4	182
11/17/25 5:00 PM	1537	1	11	24.8	100.5	0.27	34	3	184

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/17/25 6:00 PM	1523	1	10	23.8	100.5	0.26	34	3	186
11/17/25 7:00 PM	1852	2	12	23.2	100.5	0.28	34	4	182
11/17/25 8:00 PM	1752	1	10	22.8	100.5	0.27	34	4	177
11/17/25 9:00 PM	1628	1	9	22.5	100.5	0.26	34	3	170
11/17/25 10:00 PM	1715	2	9	22.2	100.5	0.28	34	4	162
11/17/25 11:00 PM	1744	1	10	22	100.5	0.26	34	4	152
11/18/25 12:00 AM	1489	1	8	21.3	100.5	0.26	34	3	142
11/18/25 1:00 AM	488	1	3	20	100.5	0.27	34	1	130
11/18/25 2:00 AM	23	0	0	18.7	100.5	0.26	34	0	119
11/18/25 3:00 AM	17	0	0	17.9	100.5	0.26	34	0	108
11/18/25 4:00 AM	15	0	0	16.8	100.5	0.27	34	0	97
11/18/25 5:00 AM	13	0	0	16.6	100.5	0.26	34	0	87
11/18/25 6:00 AM	--	--	--	--	--	--	--	--	77
11/18/25 7:00 AM	7	0	0	17	100.5	0.25	34	0	69
11/18/25 8:00 AM	7	0	0	17.1	100.5	0.26	34	0	64
11/18/25 9:00 AM	2292	3	16	20.3	100.5	0.53	35	10	71
11/18/25 10:00 AM	265	1	3	20.2	100.5	0.32	34	1	69
11/18/25 11:00 AM	241	1	3	21.3	100.5	0.27	34	1	66
11/18/25 12:00 PM	915	2	8	23.5	100.5	0.3	35	2	64
11/18/25 1:00 PM	1925	3	15	25.6	100.5	0.29	35	5	64
11/18/25 2:00 PM	2215	3	16	26.6	100.5	0.31	34	6	64
11/18/25 3:00 PM	2219	2	15	27.1	100.5	0.29	34	5	63
11/18/25 4:00 PM	2182	2	15	26.6	100.5	0.27	34	5	64
11/18/25 5:00 PM	2046	2	14	25.9	100.5	0.26	34	4	65
11/18/25 6:00 PM	2231	3	15	25.2	100.5	0.28	34	5	67
11/18/25 7:00 PM	5670	6	38	26.8	100.6	0.31	35	14	77
11/18/25 8:00 PM	6030	8	47	27.5	100.6	0.31	35	15	88
11/18/25 9:00 PM	2353	3	22	23.3	100.3	5.09	39	100	185
11/18/25 10:00 PM	4157	2	8	16	100.2	8.68	41	305	486
11/18/25 11:00 PM	896	1	4	17.1	100.2	8.4	41	64	546
11/19/25 12:00 AM	563	1	5	17.6	100.1	8.18	42	39	582
11/19/25 1:00 AM	552	1	4	17.9	100.1	8.27	42	39	620
11/19/25 2:00 AM	517	0	3	18	100.2	7.84	42	34	654
11/19/25 3:00 AM	543	1	4	17.9	100.1	8.3	42	38	692
11/19/25 4:00 AM	517	0	3	17.5	100.2	8.2	42	36	728
11/19/25 5:00 AM	502	0	3	17.4	100.2	8.13	42	35	763
11/19/25 6:00 AM	502	0	3	17.4	100.1	7.94	41	34	797
11/19/25 7:00 AM	451	1	3	17.6	100.2	8.02	42	31	828
11/19/25 8:00 AM	477	0	3	18.2	100.1	8.03	41	32	860
11/19/25 9:00 AM	503	1	4	19.8	100.2	7.99	41	34	884
11/19/25 10:00 AM	515	1	4	20.6	100.1	8.08	41	35	918
11/19/25 11:00 AM	563	1	5	22	100.1	7.95	41	38	955
11/19/25 12:00 PM	524	0	5	23	100.2	8.26	41	36	989
11/19/25 1:00 PM	528	0	5	23	100.1	8.38	41	37	1021
11/19/25 2:00 PM	519	1	8	21.9	100.1	8.21	41	36	1051

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/19/25 3:00 PM	517	0	5	20.8	100.2	8.1	40	35	1081
11/19/25 4:00 PM	528	1	4	19.9	100.2	8.08	41	36	1112
11/19/25 5:00 PM	528	0	4	19	100.1	8.17	41	36	1144
11/19/25 6:00 PM	542	1	4	18.5	100.1	8.08	41	37	1176
11/19/25 7:00 PM	563	0	4	18.3	100.1	7.64	41	36	1198
11/19/25 8:00 PM	544	0	4	18.3	100.1	7.88	41	36	1219
11/19/25 9:00 PM	629	1	4	18.1	100.2	6.91	41	37	1156
11/19/25 10:00 PM	1337	1	9	22.6	100.2	2.86	40	32	883
11/19/25 11:00 PM	1330	1	9	26.7	100.2	3.02	39	33	852
11/20/25 12:00 AM	1367	1	9	24.6	100.2	2.96	40	34	847
11/20/25 1:00 AM	1465	1	10	22.9	100.2	2.6	41	32	840
11/20/25 2:00 AM	1290	2	11	23.6	100.2	2.75	41	30	836
11/20/25 3:00 AM	1277	2	12	24.7	100.2	3.08	41	33	831
11/20/25 4:00 AM	1629	2	15	23.9	100.2	1.82	40	25	820
11/20/25 5:00 AM	3907	6	35	23.5	100.4	0.67	38	22	807
11/20/25 6:00 AM	3516	5	32	22.6	100.4	0.54	38	16	789
11/20/25 7:00 AM	3281	5	31	21.4	100.4	0.46	38	13	771
11/20/25 8:00 AM	4060	6	38	21.2	100.4	0.4	38	14	753
11/20/25 9:00 AM	3828	6	38	22.2	100.4	0.42	37	14	733
11/20/25 10:00 AM	4019	6	39	23.2	100.4	0.49	38	16	714
11/20/25 11:00 AM	4009	6	41	24.3	100.4	0.55	38	18	694
11/20/25 12:00 PM	3703	6	41	24.9	100.4	0.55	38	17	675
11/20/25 1:00 PM	3696	6	43	24.5	100.4	0.43	38	13	651
11/20/25 2:00 PM	3917	9	73	24.8	100.4	0.58	39	19	634
11/20/25 3:00 PM	4099	7	53	24.6	100.4	0.55	38	19	618
11/20/25 4:00 PM	3678	6	44	23.4	100.4	0.5	38	15	597
11/20/25 5:00 PM	3220	6	40	22.4	100.4	0.45	38	12	573
11/20/25 6:00 PM	3441	6	42	23	100.4	0.45	38	13	549
11/20/25 7:00 PM	3840	7	46	23.8	100.4	0.56	38	18	531
11/20/25 8:00 PM	3882	7	45	24	100.4	0.59	38	19	514
11/20/25 9:00 PM	3837	6	44	24	100.4	0.56	38	18	495
11/20/25 10:00 PM	3970	6	44	24	100.4	0.52	38	17	480
11/20/25 11:00 PM	3951	7	44	23.8	100.4	0.55	38	18	465
11/21/25 12:00 AM	4184	6	46	23.7	100.4	0.54	38	19	450
11/21/25 1:00 AM	4124	7	45	23.7	100.4	0.53	38	18	436
11/21/25 2:00 AM	4146	7	46	23.6	100.4	0.54	38	19	425
11/21/25 3:00 AM	4149	7	47	23.7	100.4	0.5	38	17	409
11/21/25 4:00 AM	4271	7	48	23.9	100.5	0.48	38	17	401
11/21/25 5:00 AM	4190	7	47	24	100.4	0.51	38	18	397
11/21/25 6:00 AM	4223	7	47	24	100.4	0.47	38	17	398
11/21/25 7:00 AM	4308	7	48	24.2	100.4	0.43	38	15	400
11/21/25 8:00 AM	4246	7	47	24.2	100.5	0.41	38	14	400
11/21/25 9:00 AM	3547	6	39	23.4	100.5	0.35	36	10	396
11/21/25 10:00 AM	3782	6	45	24.2	100.5	0.35	36	11	391
11/21/25 11:00 AM	3252	6	39	25	100.5	0.34	36	9	382

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/21/25 12:00 PM	2578	4	29	25.9	100.5	0.35	35	7	372
11/21/25 1:00 PM	3829	5	33	27.7	100.5	0.33	34	11	370
11/21/25 2:00 PM	11224	11	71	31.1	100.5	0.45	34	41	392
11/21/25 3:00 PM	8776	3	18	29.5	100.5	0.35	35	25	398
11/21/25 4:00 PM	8633	3	21	27.8	100.5	0.34	34	24	407
11/21/25 5:00 PM	4469	3	20	26.5	100.5	0.34	34	13	408
11/21/25 6:00 PM	3777	3	20	25.8	100.5	0.34	34	11	406
11/21/25 7:00 PM	3359	3	19	24.9	100.5	0.33	34	9	397
11/21/25 8:00 PM	2994	2	16	24	100.5	0.33	34	8	386
11/21/25 9:00 PM	3123	2	16	23.2	100.5	0.33	34	9	377
11/21/25 10:00 PM	3188	3	17	22.5	100.6	0.33	34	9	369
11/21/25 11:00 PM	3227	2	16	22	100.6	0.32	34	9	360
11/22/25 12:00 AM	3426	2	17	21.6	100.6	0.33	34	9	350
11/22/25 1:00 AM	3620	3	18	21.9	100.6	0.33	34	10	342
11/22/25 2:00 AM	3645	3	17	21.7	100.6	0.33	34	10	333
11/22/25 3:00 AM	3722	3	17	21.2	100.5	0.34	34	11	327
11/22/25 4:00 AM	6179	5	26	23	100.6	0.49	34	25	335
11/22/25 5:00 AM	51676	6	33	25.7	100.4	1.06	38	448	765
11/22/25 6:00 AM	54995	5	24	23.3	100.4	1.12	38	509	1257
11/22/25 7:00 AM	52806	5	23	22.7	100.4	1.14	38	496	1738
11/22/25 8:00 AM	52880	5	21	23	100.4	1.01	38	441	2165
11/22/25 9:00 AM	53254	5	22	24.2	100.4	1.1	38	482	2637
11/22/25 10:00 AM	53229	6	26	25.2	100.4	1.17	38	510	3136
11/22/25 11:00 AM	53420	6	27	25.8	100.4	1.14	38	499	3626
11/22/25 12:00 PM	53598	8	43	26	100.4	1.15	38	504	4123
11/22/25 1:00 PM	53120	7	31	26.7	100.4	1.11	39	479	4591
11/22/25 2:00 PM	54310	6	28	26.3	100.4	1.11	38	493	5043
11/22/25 3:00 PM	54164	6	27	25.4	100.4	1.1	38	486	5504
11/22/25 4:00 PM	54617	5	24	24.7	100.4	1.07	38	477	5957
11/22/25 5:00 PM	54948	5	24	24.7	100.4	1.11	38	500	6444
11/22/25 6:00 PM	55220	6	25	24.7	100.4	1.05	38	474	6907
11/22/25 7:00 PM	54985	5	24	24.5	100.4	1.1	38	494	7392
11/22/25 8:00 PM	55704	5	23	24.3	100.3	1.08	38	493	7877
11/22/25 9:00 PM	54988	5	24	24.1	100.4	1.14	38	513	8381
11/22/25 10:00 PM	55944	5	23	23.7	100.4	1.15	38	526	8898
11/22/25 11:00 PM	54253	5	23	23.6	100.4	1.14	38	507	9396
11/23/25 12:00 AM	54586	6	24	23.6	100.4	1.05	38	471	9858
11/23/25 1:00 AM	54399	5	23	23.8	100.4	1.1	38	489	10337
11/23/25 2:00 AM	53704	5	24	23.8	100.3	1.14	38	502	10829
11/23/25 3:00 AM	53830	5	25	23.7	100.4	1.06	38	471	11289
11/23/25 4:00 AM	53728	5	23	23.6	100.4	1.09	38	481	11745
11/23/25 5:00 AM	52838	5	23	23.4	100.4	1.09	38	476	11773
11/23/25 6:00 AM	53098	5	21	23.3	100.4	1.1	38	481	11745
11/23/25 7:00 AM	52937	5	21	23.2	100.4	1.04	38	455	11704
11/23/25 8:00 AM	52689	5	21	23.4	100.4	1.14	38	493	11756

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/23/25 9:00 AM	53259	5	23	24.4	100.4	1.13	38	492	11766
11/23/25 10:00 AM	53129	5	25	25.5	100.4	1.19	38	516	11772
11/23/25 11:00 AM	52977	6	29	26.2	100.4	1.2	38	516	11789
11/23/25 12:00 PM	53003	7	39	26.3	100.4	1.17	38	507	11792
11/23/25 1:00 PM	53259	7	34	26.6	100.4	1.16	38	502	11815
11/23/25 2:00 PM	53747	7	33	26.8	100.4	1.17	39	510	11832
11/23/25 3:00 PM	53002	6	31	26.6	100.4	1.14	38	492	11838
11/23/25 4:00 PM	52784	7	30	25.9	100.4	1.16	39	498	11859
11/23/25 5:00 PM	52392	6	25	25.3	100.4	1.15	38	492	11851
11/23/25 6:00 PM	52840	6	26	25	100.4	1.11	38	482	11859
11/23/25 7:00 PM	54328	6	24	24.9	100.4	1	38	444	11809
11/23/25 8:00 PM	55839	6	24	24.9	100.4	0.97	39	443	11759
11/23/25 9:00 PM	56011	7	26	24.4	100.4	1.07	39	490	11736
11/23/25 10:00 PM	54631	7	29	23.9	100.4	1.07	40	480	11690
11/23/25 11:00 PM	54268	7	28	23.5	100.4	1.07	40	479	11662
11/24/25 12:00 AM	53749	7	28	23.4	100.4	1.09	40	482	11673
11/24/25 1:00 AM	53536	7	27	23.7	100.4	1.1	40	484	11668
11/24/25 2:00 AM	53520	7	27	23.7	100.4	1.1	40	484	11650
11/24/25 3:00 AM	53544	7	27	23.5	100.4	1.11	40	487	11666
11/24/25 4:00 AM	54061	7	26	23.3	100.4	1.1	40	489	11674
11/24/25 5:00 AM	54711	7	27	23.4	100.4	1.05	40	472	11670
11/24/25 6:00 AM	54148	7	27	23.5	100.4	1.1	40	488	11677
11/24/25 7:00 AM	53836	7	27	23.1	100.4	1.11	40	493	11715
11/24/25 8:00 AM	53773	7	26	23.2	100.4	1.1	39	489	11711
11/24/25 9:00 AM	53391	6	25	23.7	100.4	1.14	39	499	11718
11/24/25 10:00 AM	51842	7	27	25	100.4	1.14	39	483	11685
11/24/25 11:00 AM	50701	8	31	26.1	100.4	1.13	40	468	11637
11/24/25 12:00 PM	49955	9	42	26.3	100.4	1.14	40	464	11594
11/24/25 1:00 PM	50104	7	33	26	100.4	1.1	39	449	11541
11/24/25 2:00 PM	48619	7	31	25.8	100.4	1.14	39	453	11484
11/24/25 3:00 PM	46289	6	28	25.3	100.4	1.16	39	441	11433
11/24/25 4:00 PM	52663	6	33	24.9	100.4	1.15	39	495	11430
11/24/25 5:00 PM	50199	8	38	24.8	100.4	1.24	39	508	11446
11/24/25 6:00 PM	48413	7	35	24.6	100.4	1.26	39	499	11463
11/24/25 7:00 PM	49047	7	36	24.5	100.4	1.23	39	496	11515
11/24/25 8:00 PM	49505	6	35	24.4	100.4	1.16	38	471	11543
11/24/25 9:00 PM	49145	6	34	24.5	100.4	1.19	38	480	11533
11/24/25 10:00 PM	48221	6	34	24.3	100.4	1.24	38	490	11543
11/24/25 11:00 PM	51161	6	36	24.3	100.4	1.16	38	489	11553
11/25/25 12:00 AM	51787	6	36	24.5	100.3	1.19	38	505	11576
11/25/25 1:00 AM	52597	6	36	24.6	100.4	1.24	38	535	11627
11/25/25 2:00 AM	52909	6	36	24.6	100.4	1.22	38	529	11672
11/25/25 3:00 AM	53834	6	36	24.5	100.4	1.18	38	522	11707
11/25/25 4:00 AM	53666	6	35	24.7	100.4	1.21	38	534	11752
11/25/25 5:00 AM	53265	6	36	24.7	100.4	1.23	38	538	11818

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/25/25 6:00 AM	--	--	--	--	--	--	--	--	11330
11/25/25 7:00 AM	--	--	--	--	--	--	--	--	10837
11/25/25 8:00 AM	--	--	--	--	--	--	--	--	10348
11/25/25 9:00 AM	--	--	--	--	--	--	--	--	9849
11/25/25 10:00 AM	--	--	--	--	--	--	--	--	9366
11/25/25 11:00 AM	58739	7	36	23.5	100.4	1.05	38	508	9406
11/25/25 12:00 PM	58083	7	34	23.3	100.3	1.06	38	505	9447
11/25/25 1:00 PM	55874	9	51	23.7	100.4	1.05	39	482	9480
11/25/25 2:00 PM	51509	7	36	24.3	100.4	1.01	38	428	9455
11/25/25 3:00 PM	18480	4	18	22	100.5	0.34	35	52	9066
11/25/25 4:00 PM	9587	5	24	22.3	100.6	0.33	33	27	8598
11/25/25 5:00 PM	6003	5	25	23.6	100.6	0.33	32	16	8106
11/25/25 6:00 PM	6103	6	28	25.2	100.6	0.34	32	17	7624
11/25/25 7:00 PM	5653	6	28	26.3	100.6	0.34	32	16	7144
11/25/25 8:00 PM	4445	5	23	25.9	100.6	0.33	33	12	6685
11/25/25 9:00 PM	3999	5	21	26.2	100.6	0.33	34	11	6216
11/25/25 10:00 PM	4607	6	26	26.6	100.6	0.33	34	13	5739
11/25/25 11:00 PM	5709	7	34	28	100.6	0.33	35	15	5265
11/26/25 12:00 AM	4877	7	31	27.4	100.6	0.32	33	13	4773
11/26/25 1:00 AM	5072	7	34	27.6	100.6	0.33	32	14	4252
11/26/25 2:00 AM	4921	6	32	27	100.6	0.33	31	13	3736
11/26/25 3:00 AM	4387	6	30	26.8	100.6	0.33	31	12	3226
11/26/25 4:00 AM	5453	7	38	27.4	100.6	0.35	31	16	2708
11/26/25 5:00 AM	5373	7	37	28.5	100.6	0.32	31	14	2184
11/26/25 6:00 AM	4481	7	33	27.4	100.6	0.42	31	16	2200
11/26/25 7:00 AM	4704	6	35	27.5	100.6	0.32	31	13	2213
11/26/25 8:00 AM	4237	6	32	26.5	100.6	0.33	31	11	2224
11/26/25 9:00 AM	5232	6	35	26.7	100.6	0.35	31	15	2239
11/26/25 10:00 AM	5217	6	33	26.1	100.6	0.34	30	15	2254
11/26/25 11:00 AM	4922	6	30	25.4	100.6	0.34	30	14	1760
11/26/25 12:00 PM	4683	6	29	24.7	100.6	0.34	30	13	1268
11/26/25 1:00 PM	3991	4	22	23	100.6	0.32	31	11	797
11/26/25 2:00 PM	4206	5	31	22.3	100.6	0.32	31	11	380
11/26/25 3:00 PM	4443	5	27	22.3	100.6	0.34	30	12	340
11/26/25 4:00 PM	5121	6	32	22.7	100.6	0.32	30	14	327
11/26/25 5:00 PM	4750	5	33	22.3	100.6	0.33	30	13	324
11/26/25 6:00 PM	4932	5	34	22	100.6	0.34	30	14	321
11/26/25 7:00 PM	4780	5	34	22	100.6	0.34	30	14	319
11/26/25 8:00 PM	4531	5	32	21.1	100.6	0.33	30	13	320
11/26/25 9:00 PM	4793	5	31	21.2	100.6	0.34	30	14	323
11/26/25 10:00 PM	4247	4	28	20.9	100.6	0.33	30	12	322
11/26/25 11:00 PM	4633	5	30	21.1	100.6	0.35	29	14	321
11/27/25 12:00 AM	4352	4	29	20.8	100.6	0.32	30	12	320
11/27/25 1:00 AM	4358	5	29	21	100.6	0.32	30	12	318
11/27/25 2:00 AM	4188	5	28	20.6	100.6	0.31	30	11	316

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/27/25 3:00 AM	4470	5	30	20.8	100.6	0.32	30	12	316
11/27/25 4:00 AM	4519	5	30	20.9	100.6	0.33	29	13	313
11/27/25 5:00 AM	4339	5	29	20.5	100.6	0.32	30	12	311
11/27/25 6:00 AM	4348	4	29	20.5	100.6	0.32	30	12	307
11/27/25 7:00 AM	3923	4	27	19.6	100.6	0.31	30	10	304
11/27/25 8:00 AM	4840	4	29	19.9	100.6	0.33	30	14	307
11/27/25 9:00 AM	5953	5	34	21	100.6	0.35	30	18	310
11/27/25 10:00 AM	5447	4	26	19.9	100.6	0.49	31	23	318
11/27/25 11:00 AM	6420	5	33	18.3	100.6	0.41	31	23	327
11/27/25 12:00 PM	9458	6	43	21.3	100.6	0.36	30	29	343
11/27/25 1:00 PM	8665	7	49	22.5	100.6	0.33	30	24	356
11/27/25 2:00 PM	10066	7	58	22.6	100.6	0.35	30	30	375
11/27/25 3:00 PM	11645	7	54	22.9	100.6	0.4	29	38	401
11/27/25 4:00 PM	7785	9	75	23.2	100.6	0.42	29	27	414
11/27/25 5:00 PM	4779	9	89	22.1	100.6	0.45	29	18	419
11/27/25 6:00 PM	4341	8	81	21	100.6	0.38	29	14	419
11/27/25 7:00 PM	5413	8	81	20.3	100.6	0.37	27	17	422
11/27/25 8:00 PM	8826	8	79	19.9	100.6	0.41	27	31	440
11/27/25 9:00 PM	10983	8	80	20.4	100.6	0.5	28	46	472
11/27/25 10:00 PM	9784	8	72	20.6	100.5	0.5	30	42	502
11/27/25 11:00 PM	9222	7	65	20.2	100.5	0.64	30	50	538
11/28/25 12:00 AM	12788	7	59	19.4	100.5	0.49	29	53	579
11/28/25 1:00 AM	10635	8	64	19.4	100.6	0.57	29	51	618
11/28/25 2:00 AM	10106	7	65	18.8	100.6	0.54	28	47	654
11/28/25 3:00 AM	10097	7	64	18.3	100.6	0.54	29	46	688
11/28/25 4:00 AM	10433	8	64	18.3	100.6	0.54	29	48	723
11/28/25 5:00 AM	9665	7	63	17.6	100.6	0.52	28	42	753
11/28/25 6:00 AM	10320	7	62	17.5	100.6	0.51	29	45	786
11/28/25 7:00 AM	9884	7	59	17.4	100.6	0.47	29	39	815
11/28/25 8:00 AM	10689	6	44	17.9	100.6	0.38	30	34	835
11/28/25 9:00 AM	11021	6	37	19.5	100.6	0.38	30	35	852
11/28/25 10:00 AM	11179	6	36	20.1	100.6	0.44	30	41	870
11/28/25 11:00 AM	11316	6	37	20.4	100.6	0.44	30	42	889
11/28/25 12:00 PM	12004	6	36	20.4	100.5	0.4	30	40	900
11/28/25 1:00 PM	11510	7	47	20.8	100.5	0.38	30	37	913
11/28/25 2:00 PM	12010	7	41	20.5	100.5	0.36	30	36	919
11/28/25 3:00 PM	11505	6	40	20.9	100.5	0.47	31	46	927
11/28/25 4:00 PM	9733	6	35	21	100.5	0.63	33	51	951
11/28/25 5:00 PM	7399	5	27	21.2	100.4	0.93	35	58	991
11/28/25 6:00 PM	8362	5	25	19.1	100.4	0.49	34	35	1012
11/28/25 7:00 PM	6438	5	26	18.4	100.5	0.39	32	21	1016
11/28/25 8:00 PM	4012	5	26	20.1	100.4	0.51	33	17	1002
11/28/25 9:00 PM	3717	5	24	20.4	100.4	0.67	33	21	977
11/28/25 10:00 PM	3345	4	22	20.4	100.4	0.86	34	24	959
11/28/25 11:00 PM	3012	4	20	19.8	100.3	0.71	35	18	927

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/29/25 12:00 AM	2837	3	18	19.8	100.3	0.85	35	20	894
11/29/25 1:00 AM	2772	3	16	20.3	100.3	0.93	35	22	865
11/29/25 2:00 AM	2728	3	15	20.3	100.3	0.85	35	19	837
11/29/25 3:00 AM	2602	3	14	20.4	100.3	1	35	22	813
11/29/25 4:00 AM	2461	3	14	20.6	100.3	1.19	36	25	790
11/29/25 5:00 AM	2371	3	13	20.9	100.3	1.24	36	25	773
11/29/25 6:00 AM	2344	3	13	21.1	100.3	1.25	36	25	753
11/29/25 7:00 AM	2373	3	13	20.9	100.3	1.17	36	23	737
11/29/25 8:00 AM	2322	3	14	21.3	100.3	1.24	36	24	727
11/29/25 9:00 AM	2214	3	16	22.1	100.3	1.24	36	23	715
11/29/25 10:00 AM	2385	3	17	22.3	100.3	1.19	36	24	698
11/29/25 11:00 AM	2418	3	18	22.3	100.3	1.24	36	25	681
11/29/25 12:00 PM	2255	3	17	21.9	100.3	1.21	36	23	664
11/29/25 1:00 PM	2483	4	28	21.7	100.3	1.12	35	23	650
11/29/25 2:00 PM	2868	3	22	21.1	100.4	0.56	34	14	628
11/29/25 3:00 PM	2943	3	22	18.1	100.5	0.33	32	8	590
11/29/25 4:00 PM	3881	4	28	17.5	100.6	0.31	30	10	549
11/29/25 5:00 PM	4237	4	29	18	100.5	0.56	31	20	511
11/29/25 6:00 PM	2809	4	21	19.9	100.3	0.85	35	20	496
11/29/25 7:00 PM	2491	5	35	19.5	100.3	1.22	37	26	501
11/29/25 8:00 PM	2497	4	25	20.7	100.3	1.21	36	26	510
11/29/25 9:00 PM	2354	3	20	21.7	100.3	1.28	36	25	514
11/29/25 10:00 PM	2602	4	22	20.9	100.3	1.27	37	28	518
11/29/25 11:00 PM	4869	5	23	20	100.3	1.28	36	52	552
11/30/25 12:00 AM	5858	4	22	20.2	100.3	1.35	36	66	598
11/30/25 1:00 AM	5705	5	23	20.8	100.3	1.36	37	65	641
11/30/25 2:00 AM	5790	4	22	20.7	100.3	1.32	36	64	686
11/30/25 3:00 AM	5840	4	21	20.4	100.3	1.28	36	63	727
11/30/25 4:00 AM	3236	3	20	20.3	100.3	1.05	36	29	731
11/30/25 5:00 AM	2294	3	19	20.5	100.3	1.02	36	20	726
11/30/25 6:00 AM	2418	3	20	20.7	100.3	1.3	36	27	728
11/30/25 7:00 AM	2279	3	21	20.9	100.3	1.13	36	22	727
11/30/25 8:00 AM	2291	3	21	20.8	100.3	1.26	36	24	727
11/30/25 9:00 AM	2159	4	21	21.1	100.3	1.28	37	23	727
11/30/25 10:00 AM	2220	3	20	21.4	100.3	1.31	36	24	727
11/30/25 11:00 AM	2140	5	22	21.9	100.3	1.55	38	28	730
11/30/25 12:00 PM	2118	6	36	21.7	100.3	1.47	38	27	734
11/30/25 1:00 PM	2123	4	23	21.7	100.3	1.36	37	24	735
11/30/25 2:00 PM	2073	3	23	22.2	100.3	1.3	36	23	744
11/30/25 3:00 PM	1548	3	21	22.1	100.3	1.31	36	17	753
11/30/25 4:00 PM	1408	3	20	21.8	100.3	1.21	36	15	758
11/30/25 5:00 PM	1331	4	22	21.4	100.3	1.28	37	15	753
11/30/25 6:00 PM	1362	4	22	21	100.3	1.19	36	14	747
11/30/25 7:00 PM	1279	4	20	20.9	100.3	1.3	37	14	735
11/30/25 8:00 PM	1309	3	18	20.4	100.3	1.1	36	12	721

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/30/25 9:00 PM	1331	3	17	20.3	100.3	1.18	36	13	709
11/30/25 10:00 PM	1302	3	16	20	100.3	1.23	36	14	695
11/30/25 11:00 PM	1310	3	16	20	100.3	1.1	36	12	655
12/1/25 12:00 AM	1224	3	16	20	100.3	1.16	36	12	601
12/1/25 1:00 AM	1194	3	16	20.1	100.3	1.27	36	13	549
12/1/25 2:00 AM	1193	3	16	20.1	100.3	1.18	36	12	497
12/1/25 3:00 AM	3207	4	19	20.3	100.3	1.26	37	34	468
12/1/25 4:00 AM	4539	3	18	20	100.3	1.25	36	48	487
12/1/25 5:00 AM	4552	3	17	20.1	100.3	1.27	36	49	516
12/1/25 6:00 AM	4576	3	16	20.1	100.3	1.27	36	48	537
12/1/25 7:00 AM	6215	3	16	19.9	100.3	1.39	36	72	587
12/1/25 8:00 AM	8167	3	17	20.3	100.3	1.4	37	96	659
12/1/25 9:00 AM	3106	4	18	21.2	100.3	1.25	36	32	668
12/1/25 10:00 AM	2742	4	21	22.3	100.3	1.45	37	33	677
12/1/25 11:00 AM	4216	5	34	22.3	100.2	1.46	37	52	701
12/1/25 12:00 PM	3874	5	29	22.6	100.3	1.69	37	55	729
12/1/25 1:00 PM	3843	5	24	23	100.3	1.77	38	57	762
12/1/25 2:00 PM	3356	4	25	23.2	100.3	1.54	37	43	782
12/1/25 3:00 PM	2531	4	23	22.8	100.2	1.44	37	30	795
12/1/25 4:00 PM	1114	3	20	22	100.3	1.39	36	13	793
12/1/25 5:00 PM	1023	3	18	21.6	100.3	1.39	37	12	790
12/1/25 6:00 PM	991	3	18	21.7	100.3	1.45	37	12	788
12/1/25 7:00 PM	975	3	18	22	100.3	1.36	37	11	785
12/1/25 8:00 PM	958	3	18	22	100.3	1.38	36	11	784
12/1/25 9:00 PM	932	3	17	21.8	100.2	1.48	36	12	783
12/1/25 10:00 PM	938	3	18	21.7	100.3	1.41	37	11	780
12/1/25 11:00 PM	943	3	17	21.8	100.3	1.48	37	12	780
12/2/25 12:00 AM	934	3	17	21.6	100.3	1.49	37	12	780
12/2/25 1:00 AM	919	3	16	21.5	100.3	1.41	36	11	778
12/2/25 2:00 AM	899	3	15	21.8	100.2	1.33	36	10	776
12/2/25 3:00 AM	900	3	15	21.8	100.3	1.43	37	11	753
12/2/25 4:00 AM	879	3	15	21.1	100.3	1.49	37	11	716
12/2/25 5:00 AM	895	3	16	20.9	100.3	1.47	37	11	678
12/2/25 6:00 AM	--	--	--	--	--	--	--	--	630
12/2/25 7:00 AM	844	3	15	21.8	100.2	1.41	37	10	568
12/2/25 8:00 AM	835	2	14	22.2	100.2	1.53	37	11	483
12/2/25 9:00 AM	--	--	--	--	--	--	--	--	451
12/2/25 10:00 AM	--	--	--	--	--	--	--	--	418
12/2/25 11:00 AM	--	--	--	--	--	--	--	--	366
12/2/25 12:00 PM	682	3	19	23.1	100.2	1.73	38	10	321
12/2/25 1:00 PM	732	3	21	23.8	100.2	1.56	39	10	274
12/2/25 2:00 PM	758	3	16	23.9	100.2	1.56	39	10	241
12/2/25 3:00 PM	651	3	13	23.6	100.2	1.92	39	11	222
12/2/25 4:00 PM	777	3	13	23.1	100.3	1.72	38	11	220
12/2/25 5:00 PM	779	3	16	22.6	100.2	1.65	39	11	219

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/2/25 6:00 PM	730	4	19	22.2	100.3	1.65	39	11	218
12/2/25 7:00 PM	802	5	30	22.1	100.3	1.7	38	12	219
12/2/25 8:00 PM	827	4	25	21.8	100.3	1.77	38	13	221
12/2/25 9:00 PM	786	3	21	21.6	100.3	1.63	38	11	220
12/2/25 10:00 PM	760	4	20	21.5	100.3	1.73	39	11	220
12/2/25 11:00 PM	743	3	19	21.6	100.3	1.79	39	12	220
12/3/25 12:00 AM	763	4	19	21.5	100.3	1.69	38	11	219
12/3/25 1:00 AM	752	3	18	21.5	100.2	1.71	39	11	219
12/3/25 2:00 AM	781	4	19	21.3	100.3	1.77	39	12	221
12/3/25 3:00 AM	771	6	25	21.4	100.3	1.77	40	12	222
12/3/25 4:00 AM	772	4	18	21.3	100.3	1.73	39	12	223
12/3/25 5:00 AM	771	3	19	21.3	100.3	1.62	38	11	223
12/3/25 6:00 AM	730	3	17	21	100.3	1.63	38	10	233
12/3/25 7:00 AM	844	3	18	21	100.3	1.85	38	14	237
12/3/25 8:00 AM	724	4	17	20.9	100.3	2.38	39	15	241
12/3/25 9:00 AM	719	4	17	22	100.2	2.25	40	14	255
12/3/25 10:00 AM	795	7	22	22.6	100.3	2.02	41	14	269
12/3/25 11:00 AM	848	4	20	21.3	100.3	1.93	39	14	283
12/3/25 12:00 PM	803	7	25	20.8	100.3	1.99	41	14	287
12/3/25 1:00 PM	684	15	60	21.6	100.4	2.14	46	14	291
12/3/25 2:00 PM	672	12	37	23	100.4	2.21	45	14	295
12/3/25 3:00 PM	710	7	29	22.7	100.3	2.11	41	13	297
12/3/25 4:00 PM	771	6	24	21.6	100.3	2.04	40	14	300
12/3/25 5:00 PM	767	5	21	21.2	100.3	1.92	40	13	302
12/3/25 6:00 PM	787	4	20	21.3	100.2	1.93	39	13	304
12/3/25 7:00 PM	820	5	20	21.3	100.3	1.76	39	13	305
12/3/25 8:00 PM	879	6	39	21.1	100.2	1.94	39	15	307
12/3/25 9:00 PM	803	5	28	21.3	100.3	1.92	39	14	310
12/3/25 10:00 PM	801	4	28	21.8	100.3	1.87	39	13	312
12/3/25 11:00 PM	776	5	27	22	100.2	1.97	39	14	314
12/4/25 12:00 AM	782	5	27	21.9	100.3	2.01	39	14	317
12/4/25 1:00 AM	777	5	27	22	100.3	1.97	39	14	320
12/4/25 2:00 AM	781	5	26	22	100.3	1.9	39	13	321
12/4/25 3:00 AM	799	4	25	21.6	100.3	1.86	38	13	322
12/4/25 4:00 AM	808	4	27	21.4	100.3	1.86	39	13	323
12/4/25 5:00 AM	799	4	24	20.9	100.3	1.86	38	13	325
12/4/25 6:00 AM	803	4	21	20.6	100.3	1.76	38	12	327
12/4/25 7:00 AM	801	4	20	20.7	100.2	1.64	38	12	325
12/4/25 8:00 AM	893	4	21	20.9	100.2	1.66	38	13	323
12/4/25 9:00 AM	2348	4	22	21.1	100.3	1.76	38	35	344
12/4/25 10:00 AM	1421	4	19	21.6	100.2	1.67	38	20	350
12/4/25 11:00 AM	1109	4	20	21.7	100.2	1.59	39	15	351
12/4/25 12:00 PM	2882	7	63	21.1	100.2	1.62	39	41	378
12/4/25 1:00 PM	2220	4	20	20.9	100.2	1.9	40	36	400
12/4/25 2:00 PM	887	4	22	21.2	100.2	1.62	41	13	399

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/4/25 3:00 PM	773	4	18	21.1	100.2	1.46	41	10	396
12/4/25 4:00 PM	805	4	21	21.1	100.2	1.79	41	13	395
12/4/25 5:00 PM	759	4	22	20.7	100.2	1.68	41	11	393
12/4/25 6:00 PM	825	4	22	21.1	100.2	1.21	41	9	389
12/4/25 7:00 PM	2742	4	22	21	100.2	1.83	41	42	418
12/4/25 8:00 PM	2219	4	21	20	100.2	1.48	41	28	431
12/4/25 9:00 PM	3232	4	21	20.3	100.2	1.64	40	45	462
12/4/25 10:00 PM	2771	4	18	20.9	100.2	1.71	39	40	489
12/4/25 11:00 PM	1945	5	35	20.7	100.2	1.71	40	29	504
12/5/25 12:00 AM	2583	4	21	20.9	100.2	1.91	39	41	531
12/5/25 1:00 AM	3375	4	20	20.7	100.2	1.86	39	53	570
12/5/25 2:00 AM	3172	4	19	20.6	100.2	1.61	39	43	600
12/5/25 3:00 AM	3408	3	19	20.7	100.2	1.67	39	48	635
12/5/25 4:00 AM	3301	4	18	20.9	100.2	1.41	39	39	661
12/5/25 5:00 AM	3252	4	18	20.7	100.2	1.5	39	41	689
12/5/25 6:00 AM	3486	4	18	20.5	100.2	1.49	39	44	721
12/5/25 7:00 AM	2747	3	17	20.2	100.2	1.52	39	35	744
12/5/25 8:00 AM	2720	4	19	20.5	100.3	1.45	39	33	764
12/5/25 9:00 AM	2160	4	21	21.9	100.3	1.59	39	29	758
12/5/25 10:00 AM	1579	4	20	21.6	100.2	1.93	40	26	764
12/5/25 11:00 AM	931	4	21	20.7	100.3	1.83	39	15	764
12/5/25 12:00 PM	888	4	22	21.3	100.3	1.88	39	14	737
12/5/25 1:00 PM	804	7	56	22.5	100.2	2.06	40	16	717
12/5/25 2:00 PM	843	4	22	21.9	100.2	2.17	40	16	720
12/5/25 3:00 PM	850	4	19	20.8	100.2	1.97	40	15	725
12/5/25 4:00 PM	836	3	18	20.6	100.2	2.12	40	15	727
12/5/25 5:00 PM	911	3	20	21.2	100.2	1.92	39	15	731
12/5/25 6:00 PM	914	3	18	21.2	100.2	2	39	16	738
12/5/25 7:00 PM	862	3	17	20.6	100.2	2.04	39	15	711
12/5/25 8:00 PM	832	5	32	20.8	100.2	1.91	40	14	697
12/5/25 9:00 PM	868	4	21	21.1	100.2	1.98	39	15	667
12/5/25 10:00 PM	882	4	20	20.6	100.2	1.94	39	15	642
12/5/25 11:00 PM	869	4	28	20.5	100.2	1.99	40	15	628
12/6/25 12:00 AM	886	4	25	20.7	100.2	1.95	39	15	602
12/6/25 1:00 AM	889	4	24	20.9	100.3	1.92	39	15	564
12/6/25 2:00 AM	874	4	24	21	100.2	2.02	39	15	536
12/6/25 3:00 AM	852	4	23	21	100.2	2.17	39	16	504
12/6/25 4:00 AM	851	4	22	21.1	100.2	2.1	39	16	481
12/6/25 5:00 AM	851	4	21	21.3	100.3	2.15	39	16	456
12/6/25 6:00 AM	824	4	21	21.2	100.2	1.95	39	14	426
12/6/25 7:00 AM	794	4	19	21.1	100.2	1.96	41	14	405
12/6/25 8:00 AM	798	4	18	21.4	100.2	1.91	41	13	385
12/6/25 9:00 AM	869	4	19	21.8	100.2	1.83	41	14	370
12/6/25 10:00 AM	980	4	22	21.7	100.3	1.41	40	12	356
12/6/25 11:00 AM	1051	4	23	21.6	100.2	1.29	40	12	353

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/6/25 12:00 PM	1063	4	22	21.4	100.2	1.16	40	11	350
12/6/25 1:00 PM	1194	5	29	19.9	100.4	0.6	38	6	340
12/6/25 2:00 PM	1521	8	58	17.9	100.5	0.29	37	4	328
12/6/25 3:00 PM	1845	8	45	18.1	100.5	0.27	37	4	317
12/6/25 4:00 PM	1803	7	43	18	100.5	0.27	36	4	306
12/6/25 5:00 PM	1870	6	40	17.6	100.5	0.27	36	4	295
12/6/25 6:00 PM	1897	6	37	18	100.5	0.28	36	5	284
12/6/25 7:00 PM	1858	7	36	17.8	100.5	0.27	37	4	273
12/6/25 8:00 PM	1858	6	35	18	100.5	0.27	36	4	263
12/6/25 9:00 PM	1891	7	36	18.3	100.5	0.27	37	4	252
12/6/25 10:00 PM	1873	7	36	18.6	100.5	0.27	37	4	241
12/6/25 11:00 PM	1904	7	37	18.7	100.5	0.27	37	5	231
12/7/25 12:00 AM	1851	6	35	18.3	100.5	0.27	37	4	220
12/7/25 1:00 AM	1925	7	36	18.1	100.5	0.28	37	5	210
12/7/25 2:00 AM	1887	7	35	18.4	100.5	0.27	37	4	199
12/7/25 3:00 AM	1837	7	33	18.3	100.5	0.26	37	4	187
12/7/25 4:00 AM	1860	7	32	18.1	100.5	0.26	37	4	175
12/7/25 5:00 AM	1869	7	31	17.9	100.5	0.27	37	4	163
12/7/25 6:00 AM	1861	6	30	17.2	100.5	0.27	37	4	153
12/7/25 7:00 AM	2229	7	31	17.4	100.5	0.32	37	6	145
12/7/25 8:00 AM	2717	7	30	17.9	100.5	0.33	35	8	140
12/7/25 9:00 AM	2386	6	25	16.9	100.5	0.27	35	6	132
12/7/25 10:00 AM	1869	6	29	16.4	100.5	0.27	38	4	124
12/7/25 11:00 AM	1912	7	30	16.8	100.5	0.27	39	5	117
12/7/25 12:00 PM	1948	7	33	18.1	100.5	0.27	39	5	111
12/7/25 1:00 PM	2413	9	38	18.9	100.5	0.28	40	6	111
12/7/25 2:00 PM	2739	9	50	17.6	100.5	0.26	39	6	113
12/7/25 3:00 PM	2658	7	35	15.9	100.5	0.25	38	6	115
12/7/25 4:00 PM	2952	7	31	15.8	100.5	0.26	38	7	118
12/7/25 5:00 PM	3439	7	30	15.6	100.5	0.26	36	8	122
12/7/25 6:00 PM	3451	6	27	15.3	100.6	0.29	35	9	126
12/7/25 7:00 PM	3486	6	26	15.4	100.6	0.3	35	9	131
12/7/25 8:00 PM	3562	7	26	15.3	100.6	0.32	35	10	137
12/7/25 9:00 PM	3278	6	24	15.1	100.6	0.33	36	9	142
12/7/25 10:00 PM	3479	6	24	15.4	100.5	0.34	35	10	148
12/7/25 11:00 PM	3502	6	23	15.5	100.6	0.31	35	9	152
12/8/25 12:00 AM	3617	5	23	15.6	100.5	0.32	35	10	158
12/8/25 1:00 AM	3677	6	23	15.7	100.5	0.35	35	11	164
12/8/25 2:00 AM	3646	5	23	15.3	100.5	0.35	35	11	171
12/8/25 3:00 AM	3873	6	24	15.7	100.6	0.33	35	11	178
12/8/25 4:00 AM	3964	8	29	16.7	100.5	0.4	38	14	188
12/8/25 5:00 AM	3077	10	31	18.8	100.5	0.61	41	16	200
12/8/25 6:00 AM	2938	8	29	19.3	100.4	0.81	40	20	216
12/8/25 7:00 AM	2944	8	25	19.7	100.4	0.99	42	25	235
12/8/25 8:00 AM	3304	10	28	19.2	100.4	0.81	43	23	250

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/8/25 9:00 AM	5486	20	39	20.8	100.6	1.27	51	59	303
12/8/25 10:00 AM	9263	11	39	20.8	100.4	1.2	43	93	392
12/8/25 11:00 AM	8696	13	39	22.6	100.4	1.38	45	100	487
12/8/25 12:00 PM	7308	9	37	23.2	100.3	1.46	42	89	571
12/8/25 1:00 PM	7856	7	32	23.2	100.3	1.44	41	94	659
12/8/25 2:00 PM	8324	7	26	22.4	100.3	1.29	40	89	742
12/8/25 3:00 PM	8480	6	27	21.5	100.3	1.12	40	79	815
12/8/25 4:00 PM	9847	6	26	21	100.3	1.1	39	90	898
12/8/25 5:00 PM	9224	6	23	20.7	100.3	1.09	40	84	974
12/8/25 6:00 PM	4448	18	34	20.8	100.5	1.37	50	52	1017
12/8/25 7:00 PM	3025	16	35	20.3	100.6	1.24	48	32	1040
12/8/25 8:00 PM	2470	11	32	20.7	100.4	1.11	43	23	1053
12/8/25 9:00 PM	5691	9	30	20.3	100.4	1.14	41	55	1099
12/8/25 10:00 PM	9117	9	31	19.4	100.4	1.15	40	88	1177
12/8/25 11:00 PM	8490	7	30	19.4	100.4	1.11	39	79	1247
12/9/25 12:00 AM	8778	7	27	19.8	100.3	1.13	39	83	1320
12/9/25 1:00 AM	8993	6	25	19.6	100.3	1.22	39	92	1401
12/9/25 2:00 AM	8854	6	24	18.7	100.4	1.08	39	80	1470
12/9/25 3:00 AM	8345	7	24	18.6	100.4	1.17	39	82	1541
12/9/25 4:00 AM	8484	7	24	19	100.4	1.07	39	76	1603
12/9/25 5:00 AM	9620	6	25	19.7	100.4	1.14	39	92	1679
12/9/25 6:00 AM	--	--	--	--	--	--	--	--	1659
12/9/25 7:00 AM	10159	6	25	19.2	100.3	1.21	39	103	1737
12/9/25 8:00 AM	5187	5	21	19.2	100.4	1.23	39	53	1767
12/9/25 9:00 AM	2577	6	21	19.6	100.3	1.17	39	25	1733
12/9/25 10:00 AM	2684	5	21	19	100.3	1.07	38	24	1664
12/9/25 11:00 AM	3213	6	23	18.7	100.4	1.01	38	28	1592
12/9/25 12:00 PM	3264	6	24	19.3	100.3	1.22	39	34	1537
12/9/25 1:00 PM	2469	6	33	19.3	100.3	1.35	39	28	1471
12/9/25 2:00 PM	2490	6	24	19.9	100.3	1.31	39	28	1410
12/9/25 3:00 PM	2415	5	25	20.8	100.3	1.37	38	28	1359
12/9/25 4:00 PM	2270	12	31	21.4	100.4	1.55	45	30	1299
12/9/25 5:00 PM	2304	7	26	21.4	100.3	1.5	40	29	1244
12/9/25 6:00 PM	2159	6	23	21.7	100.3	1.61	40	29	1221
12/9/25 7:00 PM	1653	27	44	22.2	100.7	2.14	59	31	1220
12/9/25 8:00 PM	1862	16	39	23.1	100.5	1.78	49	29	1226
12/9/25 9:00 PM	1955	11	35	24.1	100.4	1.66	44	28	1199
12/9/25 10:00 PM	1995	7	27	23	100.4	1.5	41	25	1136
12/9/25 11:00 PM	2069	7	26	22.1	100.3	1.5	40	26	1083
12/10/25 12:00 AM	2104	6	25	22	100.4	1.46	40	26	1026
12/10/25 1:00 AM	2214	6	25	22.2	100.3	1.45	40	27	961
12/10/25 2:00 AM	2272	6	25	21.8	100.3	1.41	39	27	908
12/10/25 3:00 AM	2266	5	22	20.7	100.3	1.41	39	27	853
12/10/25 4:00 AM	6930	6	24	20.4	100.4	1.55	39	90	867
12/10/25 5:00 AM	8539	6	24	20.8	100.3	1.62	39	115	890

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/10/25 6:00 AM	7964	5	24	21.5	100.3	1.66	39	110	1000
12/10/25 7:00 AM	3671	5	22	21.6	100.3	1.49	39	46	943
12/10/25 8:00 AM	2086	5	20	21.4	100.3	1.45	39	25	915
12/10/25 9:00 AM	2258	5	20	21.4	100.3	1.23	41	23	913
12/10/25 10:00 AM	2405	5	20	20.9	100.3	1.18	41	24	913
12/10/25 11:00 AM	6032	5	22	22.4	100.3	1.55	41	78	963
12/10/25 12:00 PM	17171	6	22	21.3	100.3	1.94	41	277	1206
12/10/25 1:00 PM	10677	6	23	21.3	100.4	1.45	40	128	1306
12/10/25 2:00 PM	10553	5	21	20.8	100.4	1.34	40	117	1395
12/10/25 3:00 PM	4368	5	20	19.6	100.4	1.1	40	40	1407
12/10/25 4:00 PM	3476	5	19	19.8	100.3	1.17	40	34	1411
12/10/25 5:00 PM	3039	4	17	19.3	100.3	1.1	40	28	1410
12/10/25 6:00 PM	8142	5	19	19.7	100.4	1.25	40	85	1466
12/10/25 7:00 PM	11882	6	22	19.8	100.4	1.48	40	147	1582
12/10/25 8:00 PM	10878	6	21	19.8	100.3	1.39	39	127	1680
12/10/25 9:00 PM	7144	5	19	19.6	100.3	1.4	38	84	1736
12/10/25 10:00 PM	2903	5	17	19.3	100.3	1.4	39	34	1745
12/10/25 11:00 PM	7065	5	17	18.8	100.3	1.42	38	84	1803
12/11/25 12:00 AM	10592	5	19	18.9	100.3	1.34	39	119	1896
12/11/25 1:00 AM	9514	10	34	19.6	100.3	1.56	42	125	1994
12/11/25 2:00 AM	9250	10	35	19.7	100.3	1.68	41	130	2097
12/11/25 3:00 AM	10659	9	33	20.1	100.4	1.45	41	129	2199
12/11/25 4:00 AM	10574	10	36	20.4	100.3	1.36	42	121	2230
12/11/25 5:00 AM	9445	8	34	19.9	100.3	1.45	40	115	2230
12/11/25 6:00 AM	9463	7	30	20	100.3	1.6	39	127	2247
12/11/25 7:00 AM	9224	7	27	20.5	100.3	1.76	39	136	2337
12/11/25 8:00 AM	8510	6	25	20.7	100.3	1.77	39	125	2437
12/11/25 9:00 AM	8642	6	24	21.1	100.3	1.71	38	123	2537
12/11/25 10:00 AM	7999	5	24	21	100.3	1.64	37	109	2622
12/11/25 11:00 AM	8504	6	26	20.7	100.3	1.59	38	112	2656
12/11/25 12:00 PM	9487	7	39	20.8	100.3	1.51	38	120	2499
12/11/25 1:00 PM	9823	7	41	20.8	100.3	1.47	38	121	2492
12/11/25 2:00 PM	10269	6	29	15.3	100.5	0.53	36	46	2421
12/11/25 3:00 PM	19563	8	50	17.8	100.5	0.41	33	67	2448
12/11/25 4:00 PM	17313	8	58	18	100.5	0.43	32	63	2477
12/11/25 5:00 PM	16675	8	54	17.8	100.5	0.41	32	58	2507
12/11/25 6:00 PM	14716	7	47	16.8	100.5	0.4	32	50	2472
12/11/25 7:00 PM	6615	6	39	15.6	100.6	0.38	32	21	2346
12/11/25 8:00 PM	3160	5	34	13.8	100.6	0.37	31	10	2229
12/11/25 9:00 PM	3148	5	35	13.2	100.6	0.38	31	11	2156
12/11/25 10:00 PM	3375	7	39	15.1	100.6	0.4	32	12	2134
12/11/25 11:00 PM	3521	7	38	16.7	100.6	0.38	32	12	2062
12/12/25 12:00 AM	3083	6	34	15.6	100.6	0.38	31	10	1953
12/12/25 1:00 AM	2733	5	30	13.3	100.5	0.38	31	9	1837
12/12/25 2:00 AM	2707	4	29	12.6	100.5	0.37	30	9	1716

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/12/25 3:00 AM	2581	4	28	12.2	100.6	0.38	31	9	1596
12/12/25 4:00 AM	2599	5	28	12.7	100.5	0.37	31	8	1483
12/12/25 5:00 AM	2424	4	27	12.3	100.6	0.38	31	8	1376
12/12/25 6:00 AM	2529	4	28	12.7	100.6	0.37	30	8	1257
12/12/25 7:00 AM	2448	5	26	12.7	100.5	0.36	31	8	1129
12/12/25 8:00 AM	2493	5	27	13.3	100.6	0.37	31	8	1012
12/12/25 9:00 AM	2409	5	28	14.5	100.5	0.38	31	8	897
12/12/25 10:00 AM	2678	6	35	16.3	100.6	0.38	30	9	797
12/12/25 11:00 AM	12143	8	47	21	100.5	0.49	31	50	735
12/12/25 12:00 PM	12667	7	43	21.5	100.5	0.41	32	44	659
12/12/25 1:00 PM	5193	7	58	18.8	100.5	0.39	31	17	555
12/12/25 2:00 PM	2486	7	49	18.3	100.5	0.39	31	8	517
12/12/25 3:00 PM	2619	6	44	17.2	100.6	0.38	30	9	459
12/12/25 4:00 PM	2457	5	39	16.4	100.5	0.38	31	8	404
12/12/25 5:00 PM	2640	5	36	15.7	100.5	0.39	30	9	355
12/12/25 6:00 PM	2902	5	36	16.2	100.5	0.39	30	10	315
12/12/25 7:00 PM	2640	4	32	16	100.5	0.38	30	9	303
12/12/25 8:00 PM	2529	4	27	15.5	100.5	0.38	31	8	301
12/12/25 9:00 PM	2735	4	25	15.2	100.5	0.38	31	9	299
12/12/25 10:00 PM	2735	4	25	15.1	100.5	0.39	31	9	296
12/12/25 11:00 PM	2845	4	25	15	100.5	0.38	31	9	293
12/13/25 12:00 AM	2794	4	24	15	100.5	0.39	31	9	292
12/13/25 1:00 AM	2769	4	24	14.9	100.5	0.38	31	9	292
12/13/25 2:00 AM	2837	4	24	14.8	100.5	0.38	31	9	292
12/13/25 3:00 AM	2889	4	23	14.9	100.5	0.39	31	10	293
12/13/25 4:00 AM	2714	3	22	14.4	100.5	0.38	31	9	294
12/13/25 5:00 AM	2866	4	23	14.7	100.5	0.38	31	9	295
12/13/25 6:00 AM	2819	4	22	14.3	100.5	0.38	31	9	296
12/13/25 7:00 AM	2907	4	22	14.4	100.5	0.39	31	10	298
12/13/25 8:00 AM	2753	4	21	14.2	100.5	0.39	31	9	299
12/13/25 9:00 AM	2396	3	19	13.6	100.5	0.39	31	8	299
12/13/25 10:00 AM	6016	5	30	15.3	100.5	0.45	32	23	313
12/13/25 11:00 AM	17275	5	33	18	100.5	0.43	33	62	325
12/13/25 12:00 PM	18673	5	29	17.6	100.5	0.43	33	68	349
12/13/25 1:00 PM	19184	6	46	17.7	100.5	0.44	33	71	403
12/13/25 2:00 PM	18761	6	46	17.6	100.5	0.43	33	68	463
12/13/25 3:00 PM	18684	6	37	17.2	100.5	0.41	33	65	519
12/13/25 4:00 PM	18692	5	30	16.7	100.5	0.41	33	65	576
12/13/25 5:00 PM	18954	5	27	15.8	100.5	0.41	33	66	633
12/13/25 6:00 PM	19049	5	26	15.7	100.5	0.43	33	69	692
12/13/25 7:00 PM	18108	4	24	14.8	100.5	0.41	33	63	746
12/13/25 8:00 PM	18304	5	24	15	100.5	0.42	33	65	803
12/13/25 9:00 PM	19036	4	23	14.4	100.5	0.47	33	76	870
12/13/25 10:00 PM	17356	5	22	14.5	100.4	0.52	34	77	938
12/13/25 11:00 PM	17545	4	20	14.2	100.5	0.46	35	68	997

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/14/25 12:00 AM	17657	4	20	14.6	100.4	0.48	36	72	1060
12/14/25 1:00 AM	16695	4	20	14.9	100.5	0.5	34	71	1122
12/14/25 2:00 AM	17739	4	20	15	100.4	0.53	34	80	1193
12/14/25 3:00 AM	17599	4	19	14.4	100.5	0.5	34	75	1258
12/14/25 4:00 AM	16834	4	19	14.3	100.5	0.51	34	73	1322
12/14/25 5:00 AM	17810	4	18	14.6	100.4	0.56	34	84	1397
12/14/25 6:00 AM	17759	3	18	14.8	100.4	0.55	34	83	1471
12/14/25 7:00 AM	10688	4	14	11.2	100.5	0.39	34	36	1497
12/14/25 8:00 AM	3608	4	13	10.9	100.5	0.38	33	12	1500
12/14/25 9:00 AM	2801	4	14	11.3	100.5	0.38	34	9	1501
12/14/25 10:00 AM	4185	6	19	14.7	100.5	0.59	36	21	1499
12/14/25 11:00 AM	4559	18	42	16.7	100.7	0.77	47	30	1467
12/14/25 12:00 PM	4487	14	71	16.2	100.6	0.8	41	31	1430
12/14/25 1:00 PM	4211	13	90	16.3	100.6	0.75	40	28	1387
12/14/25 2:00 PM	4415	13	96	16.1	100.6	0.72	40	28	1347
12/14/25 3:00 PM	4201	12	97	15.4	100.6	0.64	38	24	1306
12/14/25 4:00 PM	62829	10	55	13.7	100.6	5.67	44	3036	4277
12/14/25 5:00 PM	37777	13	62	18.2	100.5	1.83	45	582	4793
12/14/25 6:00 PM	1683	4	21	21.8	100.2	4.76	42	68	4792
12/14/25 7:00 PM	973	3	12	19.4	100.1	5.12	41	43	4772
12/14/25 8:00 PM	4381	2	8	17.8	100.1	5.83	42	214	4921
12/14/25 9:00 PM	5196	3	9	16.9	100.1	5.74	41	251	5096
12/14/25 10:00 PM	5555	3	7	16.5	100.2	5.87	42	275	5294
12/14/25 11:00 PM	4958	2	6	16	100.2	5.83	42	243	5469
12/15/25 12:00 AM	2354	2	5	16.3	100.2	5.76	41	115	5512
12/15/25 1:00 AM	3296	2	5	16.1	100.2	5.99	41	167	5608
12/15/25 2:00 AM	1243	2	5	16.2	100.1	5.7	41	60	5588
12/15/25 3:00 AM	655	2	5	17	100.1	5.86	41	33	5546
12/15/25 4:00 AM	816	2	5	17.4	100.2	5.87	41	41	5514
12/15/25 5:00 AM	657	2	5	17.7	100.2	5.73	41	32	5462
12/15/25 6:00 AM	622	2	6	17.8	100.1	5.7	41	30	5409
12/15/25 7:00 AM	726	2	5	17.7	100.2	5.96	41	37	5410
12/15/25 8:00 AM	626	2	6	17.8	100.1	5.74	41	31	5429
12/15/25 9:00 AM	564	2	6	18	100.1	5.63	41	27	5447
12/15/25 10:00 AM	901	2	6	17.9	100.2	5.65	41	43	5469
12/15/25 11:00 AM	797	2	6	17.3	100.1	5.64	41	38	5477
12/15/25 12:00 PM	772	2	6	17.7	100.1	5.7	41	37	5483
12/15/25 1:00 PM	1151	3	15	18	100.2	5.52	41	55	5510
12/15/25 2:00 PM	743	2	7	17.8	100.2	5.59	41	35	5517
12/15/25 3:00 PM	1818	3	9	17.7	100.2	5.41	41	83	5576
12/15/25 4:00 PM	749	3	8	17.9	100.2	5.59	41	36	2576
12/15/25 5:00 PM	629	3	8	17.7	100.1	5.57	41	30	2024
12/15/25 6:00 PM	552	2	7	17.5	100.1	5.55	41	26	1982
12/15/25 7:00 PM	972	2	7	17.6	100.2	5.47	41	45	1984
12/15/25 8:00 PM	1707	3	11	17.4	100.2	5.66	41	82	1852

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/15/25 9:00 PM	772	3	13	17.2	100.2	5.51	40	37	1638
12/15/25 10:00 PM	666	3	9	17.1	100.2	5.7	40	33	1396
12/15/25 11:00 PM	650	4	12	17.3	100.2	5.72	40	32	1185
12/16/25 12:00 AM	728	3	11	17.4	100.2	5.67	40	36	1106
12/16/25 1:00 AM	598	3	12	17.6	100.2	5.71	40	30	969
12/16/25 2:00 AM	596	3	13	17.7	100.2	5.66	40	30	939
12/16/25 3:00 AM	500	3	9	17.9	100.2	5.91	40	26	932
12/16/25 4:00 AM	469	3	8	18	100.2	6.03	39	25	916
12/16/25 5:00 AM	507	2	6	17.8	100.2	5.92	39	26	910
12/16/25 6:00 AM	--	--	--	--	--	--	--	--	880
12/16/25 7:00 AM	452	2	5	18.2	100.2	6.2	38	24	867
12/16/25 8:00 AM	516	2	5	18.6	100.2	5.87	39	26	862
12/16/25 9:00 AM	1201	2	6	18.7	100.2	6.14	39	62	897
12/16/25 10:00 AM	487	2	6	18.8	100.2	5.89	40	25	879
12/16/25 11:00 AM	531	5	11	19.5	100.2	6.11	39	28	869
12/16/25 12:00 PM	553	4	10	20.7	100.2	5.8	41	28	860
12/16/25 1:00 PM	555	3	17	21.9	100.2	5.76	41	28	833
12/16/25 2:00 PM	555	4	13	22.2	100.2	5.62	41	27	825
12/16/25 3:00 PM	541	3	10	22	100.1	5.6	41	26	768
12/16/25 4:00 PM	545	2	8	21.6	100.2	5.54	41	26	758
12/16/25 5:00 PM	644	3	12	21.1	100.2	5.88	40	33	761
12/16/25 6:00 PM	556	3	15	20.5	100.2	5.78	40	28	763
12/16/25 7:00 PM	604	3	14	20.5	100.2	5.44	41	29	747
12/16/25 8:00 PM	584	2	9	20.6	100.2	5.4	41	27	692
12/16/25 9:00 PM	612	2	8	20.6	100.2	5.6	41	29	684
12/16/25 10:00 PM	558	2	8	20.6	100.2	5.5	41	26	677
12/16/25 11:00 PM	624	2	8	20.6	100.2	5.45	41	29	674
12/17/25 12:00 AM	678	3	17	20.1	100.2	6.65	41	39	677
12/17/25 1:00 AM	472	4	23	18.7	100.2	7.41	42	32	679
12/17/25 2:00 AM	472	4	24	18.1	100.2	7.75	42	34	683
12/17/25 3:00 AM	534	2	16	18.6	100.2	6.5	41	31	688
12/17/25 4:00 AM	539	2	17	20.4	100.2	5.76	41	27	690
12/17/25 5:00 AM	544	3	15	20.8	100.2	6.51	41	31	695
12/17/25 6:00 AM	522	2	14	20.6	100.2	6.45	40	29	724
12/17/25 7:00 AM	580	2	16	21.3	100.2	5.89	41	30	730
12/17/25 8:00 AM	483	3	14	22	100.2	5.68	41	24	728
12/17/25 9:00 AM	601	3	16	22.6	100.2	5.33	41	28	694
12/17/25 10:00 AM	616	3	17	23.8	100.1	5.41	42	29	698
12/17/25 11:00 AM	627	4	19	25	100.2	5.5	42	30	700
12/17/25 12:00 PM	595	3	16	25.1	100.2	5.62	42	29	701
12/17/25 1:00 PM	623	3	15	24.5	100.2	5.29	42	28	701
12/17/25 2:00 PM	624	3	16	24.1	100.1	5.21	42	28	702
12/17/25 3:00 PM	591	3	18	23.8	100.2	5.29	42	27	703
12/17/25 4:00 PM	606	4	24	23.8	100.2	5.69	41	31	708
12/17/25 5:00 PM	678	5	28	23.4	100.2	5.85	41	35	710

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/17/25 6:00 PM	645	5	28	22.9	100.2	5.81	41	34	716
12/17/25 7:00 PM	1544	6	31	22.3	100.2	5.77	43	77	764
12/17/25 8:00 PM	3099	6	34	21.6	100.2	5.71	43	149	886
12/17/25 9:00 PM	3384	7	35	21.2	100.3	5.74	44	164	1021
12/17/25 10:00 PM	1956	5	28	20.9	100.2	5.41	42	90	1085
12/17/25 11:00 PM	2343	5	28	20.8	100.2	5.52	43	110	1166
12/18/25 12:00 AM	2529	6	30	20.4	100.2	5.84	43	126	1253
12/18/25 1:00 AM	2194	6	29	20.4	100.2	5.71	43	107	1328
12/18/25 2:00 AM	2064	6	29	20.4	100.3	5.67	43	100	1394
12/18/25 3:00 AM	1722	6	29	20.6	100.2	5.6	43	83	1446
12/18/25 4:00 AM	2353	6	32	20.6	100.3	5.67	43	114	1533
12/18/25 5:00 AM	2112	6	29	20.7	100.2	5.77	43	104	1606
12/18/25 6:00 AM	2227	7	33	20.8	100.3	6.01	43	115	1692
12/18/25 7:00 AM	2363	7	39	21.6	100.3	5.84	43	118	1780
12/18/25 8:00 AM	3554	8	53	22.3	100.3	6.08	42	184	1940
12/18/25 9:00 AM	8219	9	71	22.5	100.3	6.31	43	435	2347
12/18/25 10:00 AM	10914	9	63	22.6	100.3	6.52	43	593	2911
12/18/25 11:00 AM	11086	9	59	23.2	100.3	6.07	43	559	3440
12/18/25 12:00 PM	13601	9	60	23.7	100.3	6.12	44	689	4100
12/18/25 1:00 PM	11915	8	52	23.7	100.3	6.01	43	593	4665
12/18/25 2:00 PM	13555	8	48	23.6	100.3	6.09	44	682	5319
12/18/25 3:00 PM	11161	6	38	23.2	100.3	6.12	42	565	5857
12/18/25 4:00 PM	14454	6	30	22.6	100.4	6.04	43	722	6548
12/18/25 5:00 PM	12474	6	30	22	100.3	5.97	43	618	7131
12/18/25 6:00 PM	11835	6	30	21.9	100.3	5.8	43	569	7666
12/18/25 7:00 PM	10023	6	32	22.7	100.3	5.79	43	481	8070
12/18/25 8:00 PM	13152	6	33	22.9	100.3	5.88	43	640	8561
12/18/25 9:00 PM	12928	6	35	23.1	100.3	5.8	43	620	9017
12/18/25 10:00 PM	15165	7	34	23.2	100.4	5.66	43	710	9637
12/18/25 11:00 PM	15426	7	29	23.3	100.3	5.54	43	705	10232
12/19/25 12:00 AM	16449	6	25	22.6	100.3	5.4	43	734	10840
12/19/25 1:00 AM	17994	6	22	22.2	100.3	5.7	44	849	11582
12/19/25 2:00 AM	17883	7	23	21.8	100.4	5.25	45	778	12260
12/19/25 3:00 AM	12847	6	24	22.1	100.3	4.79	44	510	12687
12/19/25 4:00 AM	4249	4	28	23.8	100.3	3.03	41	107	12680
12/19/25 5:00 AM	1773	5	34	25.7	100.3	1.9	40	29	12605
12/19/25 6:00 AM	1721	5	34	23.2	100.3	1.7	39	25	12515
12/19/25 7:00 AM	1404	4	25	16.7	100.4	1.37	38	17	12414
12/19/25 8:00 AM	4505	8	64	13.8	100.5	0.34	33	14	12244
12/19/25 9:00 AM	5569	9	80	14.2	100.6	0.32	34	15	11824
12/19/25 10:00 AM	5685	10	85	14.5	100.6	0.32	34	16	11247
12/19/25 11:00 AM	5816	10	88	14.7	100.6	0.32	34	16	10704
12/19/25 12:00 PM	5917	10	93	15.4	100.6	0.33	34	17	10032
12/19/25 1:00 PM	5709	10	90	14.4	100.6	0.31	34	16	9455
12/19/25 2:00 PM	6585	11	101	15	100.5	0.37	35	21	8794

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/19/25 3:00 PM	5923	11	103	15.1	100.5	0.33	36	17	8246
12/19/25 4:00 PM	5674	11	99	15	100.5	0.35	36	17	7541
12/19/25 5:00 PM	5267	10	90	14.4	100.5	0.37	36	17	6940
12/19/25 6:00 PM	5086	9	85	14	100.5	0.36	36	16	6387
12/19/25 7:00 PM	5514	10	91	14.8	100.5	0.36	36	17	5923
12/19/25 8:00 PM	4978	9	81	14.4	100.5	0.36	35	16	5299
12/19/25 9:00 PM	5241	9	81	14.1	100.5	0.36	35	17	4696
12/19/25 10:00 PM	5205	9	83	13.8	100.5	0.35	36	16	4002
12/19/25 11:00 PM	5174	9	81	14	100.5	0.36	36	16	3313
12/20/25 12:00 AM	5289	9	85	13.9	100.5	0.36	36	17	2596
12/20/25 1:00 AM	4940	8	81	14	100.5	0.35	35	15	1762
12/20/25 2:00 AM	4818	9	81	13.7	100.5	0.37	35	16	1000
12/20/25 3:00 AM	5018	9	85	13.7	100.5	0.36	35	16	506
12/20/25 4:00 AM	4776	10	83	14.1	100.5	0.36	36	15	414
12/20/25 5:00 AM	4705	9	81	13.7	100.5	0.36	36	15	400
12/20/25 6:00 AM	4840	9	81	13.2	100.5	0.35	36	15	390
12/20/25 7:00 AM	4347	9	72	13	100.5	0.35	36	14	387
12/20/25 8:00 AM	2967	6	49	10.9	100.5	0.35	36	9	382
12/20/25 9:00 AM	4924	9	78	14.9	100.5	0.37	37	16	383
12/20/25 10:00 AM	2346	5	39	13.9	100.5	0.32	36	7	374
12/20/25 11:00 AM	1026	3	18	12.9	100.5	0.25	35	2	360
12/20/25 12:00 PM	1025	3	19	13.4	100.5	0.25	35	2	345
12/20/25 1:00 PM	1152	3	21	13.7	100.5	0.26	35	3	332
12/20/25 2:00 PM	1217	3	23	14.9	100.5	0.24	35	3	314
12/20/25 3:00 PM	2242	5	44	16.7	100.5	0.31	35	6	303
12/20/25 4:00 PM	3053	7	66	19.5	100.5	0.32	36	9	295
12/20/25 5:00 PM	2564	7	59	20.6	100.5	0.35	36	8	286
12/20/25 6:00 PM	2499	7	58	21.3	100.5	0.32	36	7	277
12/20/25 7:00 PM	1893	6	44	21.8	100.5	0.28	36	5	265
12/20/25 8:00 PM	1262	4	30	21.6	100.5	0.25	35	3	252
12/20/25 9:00 PM	1164	4	27	21.1	100.5	0.28	35	3	238
12/20/25 10:00 PM	1614	5	36	21.1	100.5	0.27	35	4	226
12/20/25 11:00 PM	2883	7	61	22.2	100.5	0.33	36	8	218
12/21/25 12:00 AM	3524	8	67	22.2	100.5	0.33	36	10	211
12/21/25 1:00 AM	5395	13	109	22.2	100.5	0.33	39	15	211
12/21/25 2:00 AM	4317	10	87	20.6	100.5	0.32	38	12	207
12/21/25 3:00 AM	4033	9	78	18.6	100.5	0.32	38	11	202
12/21/25 4:00 AM	3702	8	64	17.1	100.5	0.32	37	10	197
12/21/25 5:00 AM	3938	7	55	16.2	100.5	0.29	37	10	192
12/21/25 6:00 AM	3609	6	50	15.6	100.5	0.29	37	9	186
12/21/25 7:00 AM	3630	6	49	15.6	100.5	0.29	37	9	181
12/21/25 8:00 AM	3606	6	48	15.6	100.5	0.28	37	9	181
12/21/25 9:00 AM	3540	7	50	15.7	100.5	0.28	37	9	174
12/21/25 10:00 AM	3376	7	55	15.9	100.5	0.3	37	9	176
12/21/25 11:00 AM	3305	7	56	16	100.5	0.3	37	9	183

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/21/25 12:00 PM	3390	8	61	16.9	100.5	0.28	37	8	189
12/21/25 1:00 PM	3794	8	65	17.9	100.5	0.27	37	9	195
12/21/25 2:00 PM	3465	8	72	19	100.5	0.28	37	9	201
12/21/25 3:00 PM	3398	9	71	19.2	100.5	0.29	37	9	204
12/21/25 4:00 PM	3167	8	66	19	100.5	0.3	36	8	203
12/21/25 5:00 PM	3207	7	59	18.1	100.5	0.28	36	8	203
12/21/25 6:00 PM	3154	7	55	17.2	100.5	0.27	37	7	203
12/21/25 7:00 PM	3069	7	52	16.7	100.5	0.27	36	7	205
12/21/25 8:00 PM	3239	7	56	16.9	100.5	0.27	36	8	210
12/21/25 9:00 PM	3174	6	54	16.2	100.5	0.27	36	8	215
12/21/25 10:00 PM	3105	7	55	15.7	100.5	0.27	36	7	218
12/21/25 11:00 PM	3092	7	55	15.9	100.5	0.26	36	7	217
12/22/25 12:00 AM	3163	7	55	16.3	100.5	0.28	36	8	215
12/22/25 1:00 AM	3147	7	55	15.8	100.5	0.28	36	8	208
12/22/25 2:00 AM	3278	7	55	15.5	100.5	0.27	36	8	204
12/22/25 3:00 AM	3293	7	54	15.3	100.5	0.26	36	8	201
12/22/25 4:00 AM	3420	7	57	15.9	100.5	0.27	36	8	199
12/22/25 5:00 AM	3528	7	60	17.2	100.5	0.28	36	8	197
12/22/25 6:00 AM	3467	7	59	16.8	100.5	0.27	37	8	196
12/22/25 7:00 AM	3228	7	60	17.2	100.5	0.27	37	8	195
12/22/25 8:00 AM	3383	7	63	17.4	100.5	0.28	36	8	194
12/22/25 9:00 AM	3487	7	63	17.5	100.5	0.29	36	9	194
12/22/25 10:00 AM	3494	8	68	17.9	100.5	0.29	36	9	194
12/22/25 11:00 AM	3335	8	70	18.4	100.5	0.27	36	8	193
12/22/25 12:00 PM	3547	9	74	19.3	100.5	0.26	36	8	193
12/22/25 1:00 PM	3375	8	73	19.7	100.5	0.26	36	8	192
12/22/25 2:00 PM	3749	11	93	21.7	100.4	0.67	38	22	205
12/22/25 3:00 PM	2082	7	55	19.9	100.5	0.42	37	8	204
12/22/25 4:00 PM	2991	7	62	18.9	100.5	0.31	36	8	204
12/22/25 5:00 PM	3204	7	62	18.8	100.5	0.31	36	9	205
12/22/25 6:00 PM	4560	9	88	20.4	100.5	0.4	37	16	214
12/22/25 7:00 PM	4973	11	99	21.6	100.5	0.43	37	18	225
12/22/25 8:00 PM	5099	11	102	21.4	100.5	0.43	37	19	236
12/22/25 9:00 PM	5239	11	101	21.4	100.5	0.43	37	19	247
12/22/25 10:00 PM	5164	11	100	21.5	100.5	0.42	37	19	259
12/22/25 11:00 PM	3880	8	73	19.9	100.5	0.31	36	10	262
12/23/25 12:00 AM	5673	10	96	19	100.5	0.32	36	16	270
12/23/25 1:00 AM	5846	10	102	18.8	100.5	0.31	36	16	278
12/23/25 2:00 AM	6306	10	104	17.8	100.5	0.31	36	17	287
12/23/25 3:00 AM	6529	10	100	18	100.5	0.31	36	18	297
12/23/25 4:00 AM	6913	10	107	19.6	100.5	0.31	36	18	307
12/23/25 5:00 AM	6463	11	103	19.2	100.5	0.3	36	17	316
12/23/25 6:00 AM	--	--	--	--	--	--	--	--	308
12/23/25 7:00 AM	6757	11	114	19.9	100.5	0.32	36	19	319
12/23/25 8:00 AM	6431	11	112	20.3	100.5	0.31	36	17	328

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/23/25 9:00 AM	6313	11	116	20.2	100.5	0.31	36	17	336
12/23/25 10:00 AM	6177	11	118	20.3	100.5	0.32	36	17	344
12/23/25 11:00 AM	6211	11	120	20.7	100.5	0.31	36	17	353
12/23/25 12:00 PM	6466	13	136	21.6	100.5	0.32	36	18	363
12/23/25 1:00 PM	6973	15	163	23.6	100.6	0.32	37	19	374
12/23/25 2:00 PM	6474	16	179	25.7	100.5	0.32	37	18	370
12/23/25 3:00 PM	6817	16	186	27.3	100.6	0.32	36	19	381
12/23/25 4:00 PM	6240	15	166	27.2	100.6	0.32	36	17	390
12/23/25 5:00 PM	7063	13	141	26.4	100.6	0.33	36	20	401
12/23/25 6:00 PM	6957	13	139	26.1	100.5	0.33	36	19	404
12/23/25 7:00 PM	6228	12	126	25.4	100.5	0.33	36	17	403
12/23/25 8:00 PM	6324	12	125	24.7	100.5	0.33	36	18	402
12/23/25 9:00 PM	6613	13	139	24.6	100.5	0.33	37	19	402
12/23/25 10:00 PM	6588	12	126	23.6	100.5	0.33	37	18	401
12/23/25 11:00 PM	6357	12	120	22.8	100.5	0.32	37	17	408
12/24/25 12:00 AM	6171	11	114	22.2	100.5	0.33	36	17	409
12/24/25 1:00 AM	6162	11	108	21.5	100.5	0.32	36	17	410
12/24/25 2:00 AM	6128	11	107	21.6	100.5	0.32	37	17	410
12/24/25 3:00 AM	5965	10	99	20.7	100.5	0.33	36	17	409
12/24/25 4:00 AM	6024	11	99	20.3	100.5	0.32	36	17	408
12/24/25 5:00 AM	6074	11	96	19.9	100.5	0.31	37	16	407
12/24/25 6:00 AM	6052	11	94	19.5	100.5	0.31	37	16	423
12/24/25 7:00 AM	6430	10	97	19.4	100.5	0.31	37	17	421
12/24/25 8:00 AM	5874	10	94	19.1	100.5	0.31	36	16	420
12/24/25 9:00 AM	6153	12	101	19.5	100.5	0.32	37	17	420
12/24/25 10:00 AM	2935	6	49	18.9	100.5	0.31	36	8	411
12/24/25 11:00 AM	860	3	16	17.4	100.5	0.31	35	2	396
12/24/25 12:00 PM	1160	3	22	18.4	100.5	0.32	35	3	381
12/24/25 1:00 PM	935	3	18	19.2	100.5	0.31	35	3	365
12/24/25 2:00 PM	1124	3	22	19.3	100.5	0.31	35	3	350
12/24/25 3:00 PM	656	2	13	19	100.5	0.32	34	2	333
12/24/25 4:00 PM	747	2	15	18.7	100.5	0.31	34	2	318
12/24/25 5:00 PM	1396	4	26	18.6	100.5	0.33	35	4	302
12/24/25 6:00 PM	1317	3	24	19	100.5	0.31	35	4	287
12/24/25 7:00 PM	1121	3	20	18.4	100.5	0.31	34	3	273
12/24/25 8:00 PM	1539	3	26	18.6	100.5	0.32	35	4	259
12/24/25 9:00 PM	1443	3	25	19.1	100.5	0.29	35	4	244
12/24/25 10:00 PM	1739	4	29	19.7	100.5	0.26	35	4	230
12/24/25 11:00 PM	1316	3	22	20	100.5	0.27	35	3	216
12/25/25 12:00 AM	1414	3	24	20.4	100.5	0.26	35	3	202
12/25/25 1:00 AM	1457	4	24	20.8	100.5	0.27	35	3	188
12/25/25 2:00 AM	1682	4	29	21.6	100.5	0.26	35	4	175
12/25/25 3:00 AM	1186	3	21	21.1	100.5	0.26	35	3	161
12/25/25 4:00 AM	1856	4	32	21.2	100.5	0.26	35	4	148
12/25/25 5:00 AM	1704	3	29	20.8	100.5	0.26	35	4	136

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/25/25 6:00 AM	836	2	14	19.6	100.5	0.26	35	2	122
12/25/25 7:00 AM	730	2	13	18.6	100.5	0.27	35	2	107
12/25/25 8:00 AM	1476	4	24	19.2	100.5	0.26	35	3	94
12/25/25 9:00 AM	2681	6	43	21.1	100.5	0.26	36	6	83
12/25/25 10:00 AM	3098	7	51	23.2	100.5	0.32	36	8	83
12/25/25 11:00 AM	3151	7	54	24.3	100.5	0.32	36	8	89
12/25/25 12:00 PM	2726	7	51	25	100.5	0.31	36	7	93
12/25/25 1:00 PM	2574	8	49	24.7	100.5	0.3	37	7	97
12/25/25 2:00 PM	2676	8	52	23.9	100.5	0.3	37	7	101
12/25/25 3:00 PM	1557	5	29	22.6	100.5	0.27	36	4	103
12/25/25 4:00 PM	963	4	18	20.8	100.5	0.26	35	2	103
12/25/25 5:00 PM	650	3	12	19	100.5	0.26	35	1	100
12/25/25 6:00 PM	762	3	13	18.2	100.5	0.26	35	2	98
12/25/25 7:00 PM	1380	4	23	18	100.5	0.25	35	3	98
12/25/25 8:00 PM	2537	6	38	18.5	100.5	0.31	36	7	101
12/25/25 9:00 PM	1468	4	22	18.5	100.5	0.27	35	3	100
12/25/25 10:00 PM	1416	3	21	18.7	100.5	0.26	35	3	99
12/25/25 11:00 PM	998	3	14	18	100.5	0.26	35	2	98
12/26/25 12:00 AM	626	2	9	17	100.5	0.26	35	1	96
12/26/25 1:00 AM	748	2	11	16.6	100.5	0.26	35	2	95
12/26/25 2:00 AM	696	2	10	16.3	100.5	0.25	35	2	93
12/26/25 3:00 AM	516	2	8	15.8	100.5	0.26	35	1	91
12/26/25 4:00 AM	574	2	8	16	100.5	0.26	35	1	88
12/26/25 5:00 AM	664	2	10	16.4	100.5	0.26	35	1	85
12/26/25 6:00 AM	573	2	9	16.4	100.5	0.26	35	1	84
12/26/25 7:00 AM	509	2	8	16.3	100.5	0.26	35	1	83
12/26/25 8:00 AM	568	2	9	16.4	100.5	0.25	35	1	81
12/26/25 9:00 AM	384	2	6	16.7	100.5	0.27	35	1	76
12/26/25 10:00 AM	196	1	4	16.1	100.5	0.26	34	0	68
12/26/25 11:00 AM	77	1	2	15.9	100.5	0.26	34	0	60
12/26/25 12:00 PM	770	3	12	16.9	100.5	0.29	35	2	55
12/26/25 1:00 PM	856	3	14	17.5	100.5	0.26	35	2	50
12/26/25 2:00 PM	1129	3	17	18.7	100.5	0.28	35	3	46
12/26/25 3:00 PM	840	2	12	19.4	100.5	0.27	35	2	44
12/26/25 4:00 PM	805	2	12	19.3	100.5	0.26	35	2	44
12/26/25 5:00 PM	498	2	8	19.3	100.5	0.27	35	1	44
12/26/25 6:00 PM	435	2	7	18.7	100.5	0.26	34	1	43
12/26/25 7:00 PM	481	2	8	18.5	100.5	0.26	34	1	41
12/26/25 8:00 PM	286	1	5	18.2	100.5	0.26	34	1	35
12/26/25 9:00 PM	317	1	5	17.7	100.5	0.26	34	1	33
12/26/25 10:00 PM	203	1	4	17.8	100.5	0.26	34	0	30
12/26/25 11:00 PM	153	1	3	17.5	100.5	0.26	34	0	28
12/27/25 12:00 AM	264	1	5	17.2	100.5	0.27	34	1	28
12/27/25 1:00 AM	261	1	5	17.4	100.5	0.26	34	1	27
12/27/25 2:00 AM	7281	5	48	21.4	100.5	0.6	36	37	62

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/27/25 3:00 AM	1056	2	6	18.3	100.5	0.26	34	2	63
12/27/25 4:00 AM	1314	1	8	16.2	100.5	0.26	34	3	65
12/27/25 5:00 AM	1638	2	10	16.4	100.5	0.26	34	4	68
12/27/25 6:00 AM	878	2	6	16.2	100.5	0.26	34	2	69
12/27/25 7:00 AM	811	1	5	15.6	100.5	0.26	34	2	70
12/27/25 8:00 AM	1478	2	10	15.9	100.5	0.26	35	3	72
12/27/25 9:00 AM	1080	1	8	16	100.5	0.27	34	2	73
12/27/25 10:00 AM	1123	2	8	16.5	100.5	0.26	34	2	75
12/27/25 11:00 AM	1062	1	8	16.6	100.5	0.26	34	2	77
12/27/25 12:00 PM	1347	2	12	16.8	100.5	0.27	35	3	78
12/27/25 1:00 PM	1244	2	12	16.8	100.5	0.27	34	3	79
12/27/25 2:00 PM	1047	2	12	16.9	100.5	0.27	34	2	78
12/27/25 3:00 PM	1151	2	13	17	100.5	0.26	34	3	79
12/27/25 4:00 PM	903	2	12	16.4	100.5	0.26	34	2	79
12/27/25 5:00 PM	791	2	11	16.1	100.5	0.26	34	2	80
12/27/25 6:00 PM	930	2	14	15.9	100.5	0.26	34	2	81
12/27/25 7:00 PM	1769	3	28	16.6	100.5	0.26	35	4	84
12/27/25 8:00 PM	2102	4	34	18	100.5	0.26	35	5	88
12/27/25 9:00 PM	2151	4	32	18.4	100.5	0.27	35	5	92
12/27/25 10:00 PM	2265	4	34	19.1	100.5	0.27	35	5	97
12/27/25 11:00 PM	2199	5	34	19.6	100.5	0.27	35	5	102
12/28/25 12:00 AM	2191	5	34	20	100.5	0.27	36	5	106
12/28/25 1:00 AM	1823	4	30	19.9	100.5	0.27	35	4	109
12/28/25 2:00 AM	807	2	13	19.3	100.5	0.27	35	2	74
12/28/25 3:00 AM	593	2	10	18.7	100.5	0.26	35	1	73
12/28/25 4:00 AM	832	2	14	18.3	100.5	0.26	35	2	72
12/28/25 5:00 AM	1827	5	30	19.3	100.5	0.27	35	4	72
12/28/25 6:00 AM	1658	4	29	19.9	100.5	0.26	35	4	74
12/28/25 7:00 AM	1637	4	29	19.5	100.5	0.26	35	4	76
12/28/25 8:00 AM	1829	4	31	19.4	100.5	0.29	35	5	78
12/28/25 9:00 AM	5029	14	87	22.7	100.6	0.34	39	15	91
12/28/25 10:00 AM	4297	16	81	23	100.6	0.29	42	11	100
12/28/25 11:00 AM	3094	12	66	22.4	100.6	0.28	40	7	105
12/28/25 12:00 PM	3190	12	67	22.4	100.6	0.33	40	9	111
12/28/25 1:00 PM	1422	6	31	20	100.6	0.29	37	4	112
12/28/25 2:00 PM	864	4	18	19.6	100.6	0.31	36	2	112
12/28/25 3:00 PM	662	3	14	19.2	100.6	0.31	35	2	111
12/28/25 4:00 PM	593	3	12	19	100.6	0.33	35	2	111
12/28/25 5:00 PM	745	3	16	19.8	100.5	0.31	35	2	111
12/28/25 6:00 PM	1115	4	23	20.1	100.6	0.32	35	3	112
12/28/25 7:00 PM	575	3	12	20.1	100.6	0.32	35	2	110
12/28/25 8:00 PM	1280	4	26	21	100.6	0.31	35	3	108
12/28/25 9:00 PM	1567	5	32	21.9	100.6	0.31	35	4	107
12/28/25 10:00 PM	1557	4	31	23	100.6	0.32	35	4	106
12/28/25 11:00 PM	1398	4	30	26.3	100.6	0.33	35	4	105

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/29/25 12:00 AM	1479	5	36	28.2	100.6	0.32	35	4	104
12/29/25 1:00 AM	855	3	22	27.8	100.5	0.33	35	2	102
12/29/25 2:00 AM	429	2	11	25.2	100.5	0.33	34	1	101
12/29/25 3:00 AM	100	1	3	22.5	100.5	0.32	34	0	100
12/29/25 4:00 AM	275	2	8	21.5	100.5	0.32	34	1	99
12/29/25 5:00 AM	0	1	0	19.9	100.5	0.32	34	0	95
12/29/25 6:00 AM	0	1	0	18.5	100.5	0.32	34	0	91
12/29/25 7:00 AM	0	1	0	16.8	100.5	0.31	34	0	87
12/29/25 8:00 AM	0	1	0	15.3	100.5	0.31	34	0	82
12/29/25 9:00 AM	397	2	11	14.7	100.5	0.3	34	1	68
12/29/25 10:00 AM	0	1	0	13.6	100.5	0.31	34	0	57
12/29/25 11:00 AM	0	1	0	13.1	100.5	0.32	34	0	50
12/29/25 12:00 PM	655	2	15	14.1	100.5	0.3	35	2	43
12/29/25 1:00 PM	657	2	14	14	100.5	0.31	35	2	41
12/29/25 2:00 PM	816	2	16	13.6	100.5	0.3	35	2	41
12/29/25 3:00 PM	702	2	13	13.3	100.5	0.31	34	2	41
12/29/25 4:00 PM	2641	5	42	14.9	100.5	0.32	35	7	46
12/29/25 5:00 PM	3728	7	57	17.7	100.6	0.37	35	12	56
12/29/25 6:00 PM	2915	7	49	17.8	100.5	0.4	36	10	63
12/29/25 7:00 PM	2947	7	49	17.6	100.5	0.36	36	9	70
12/29/25 8:00 PM	2686	6	44	17	100.5	0.35	36	8	75
12/29/25 9:00 PM	2682	6	42	16.6	100.5	0.37	36	9	80
12/29/25 10:00 PM	2734	6	42	16.3	100.5	0.38	36	9	85
12/29/25 11:00 PM	2992	6	45	16.5	100.5	0.36	36	9	90
12/30/25 12:00 AM	2812	6	43	16.1	100.5	0.38	36	9	95
12/30/25 1:00 AM	1991	4	31	15.3	100.5	0.33	35	6	99
12/30/25 2:00 AM	1862	5	30	14.4	100.5	0.32	35	5	103
12/30/25 3:00 AM	1706	4	27	14.5	100.5	0.32	35	5	108
12/30/25 4:00 AM	2096	4	27	14.7	100.5	0.33	35	6	113
12/30/25 5:00 AM	2377	4	25	14.7	100.5	0.34	35	7	120
12/30/25 6:00 AM	--	--	--	--	--	--	--	--	120
12/30/25 7:00 AM	--	--	--	--	--	--	--	--	120
12/30/25 8:00 AM	--	--	--	--	--	--	--	--	120
12/30/25 9:00 AM	--	--	--	--	--	--	--	--	119
12/30/25 10:00 AM	2644	5	28	15.9	100.5	0.34	35	8	127
12/30/25 11:00 AM	2490	5	26	15.7	100.5	0.34	34	7	134
12/30/25 12:00 PM	2378	4	27	15.6	100.5	0.35	35	7	139
12/30/25 1:00 PM	2139	4	25	15.8	100.5	0.35	35	6	143
12/30/25 2:00 PM	2183	4	26	15.8	100.5	0.34	35	6	147
12/30/25 3:00 PM	2179	4	24	16.1	100.5	0.33	35	6	151
12/30/25 4:00 PM	2467	4	25	15.8	100.5	0.35	35	7	151
12/30/25 5:00 PM	2917	4	28	16.5	100.5	0.36	35	9	148
12/30/25 6:00 PM	2972	5	27	17.2	100.5	0.33	35	8	146
12/30/25 7:00 PM	2714	5	25	17.3	100.5	0.32	35	7	144
12/30/25 8:00 PM	2366	5	23	16.7	100.5	0.36	35	7	143

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/30/25 9:00 PM	2011	4	22	16	100.5	0.33	35	6	140
12/30/25 10:00 PM	2034	4	19	15	100.5	0.32	35	6	137
12/30/25 11:00 PM	2548	4	22	15.6	100.5	0.35	34	8	136
12/31/25 12:00 AM	2923	5	23	16.3	100.5	0.35	35	9	136
12/31/25 1:00 AM	2983	5	24	16.3	100.5	0.36	35	9	139
12/31/25 2:00 AM	2481	4	20	15.6	100.5	0.32	35	7	141
12/31/25 3:00 AM	2494	5	20	15	100.5	0.32	35	7	143
12/31/25 4:00 AM	2755	4	21	15.1	100.5	0.34	35	8	145
12/31/25 5:00 AM	2844	5	21	15.2	100.5	0.33	35	8	146
12/31/25 6:00 AM	2566	4	20	15.2	100.5	0.33	35	7	153
12/31/25 7:00 AM	2712	4	20	15.4	100.5	0.34	35	8	161
12/31/25 8:00 AM	2768	4	21	15.2	100.5	0.32	35	8	169
12/31/25 9:00 AM	2780	5	22	15.8	100.5	0.33	35	8	177
12/31/25 10:00 AM	2307	5	22	16.1	100.5	0.35	35	7	176
12/31/25 11:00 AM	2430	5	23	16.6	100.5	0.35	35	7	176
12/31/25 12:00 PM	2747	5	24	17	100.5	0.35	35	8	177
12/31/25 1:00 PM	2890	5	25	17.4	100.5	0.33	35	8	179
12/31/25 2:00 PM	2802	5	23	17.1	100.5	0.34	35	8	181
12/31/25 3:00 PM	2733	5	24	17.1	100.5	0.32	35	7	182
12/31/25 4:00 PM	2670	5	24	17.4	100.5	0.32	35	7	182
12/31/25 5:00 PM	2523	4	23	16.5	100.5	0.35	35	8	181
12/31/25 6:00 PM	2743	5	22	16.4	100.5	0.32	35	8	181
12/31/25 7:00 PM	2709	5	21	15.5	100.5	0.35	35	8	182
12/31/25 8:00 PM	2469	4	18	14.9	100.5	0.35	35	7	182
12/31/25 9:00 PM	2539	4	18	13.9	100.5	0.37	35	8	184
12/31/25 10:00 PM	2623	4	17	13	100.5	0.32	35	7	185
12/31/25 11:00 PM	2640	4	15	12.5	100.5	0.35	35	8	185

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/1/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 8:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 9:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 10:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 11:00 AM	--	--	--	--	--	--	--	--	--
10/1/25 12:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 1:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 2:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 4:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 5:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 8:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/1/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 8:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 9:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 10:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 11:00 AM	--	--	--	--	--	--	--	--	--
10/2/25 12:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 1:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 2:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 4:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 5:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 8:00 PM	--	--	--	--	--	--	--	--	--

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/2/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/2/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 8:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 9:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 10:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 11:00 AM	--	--	--	--	--	--	--	--	--
10/3/25 12:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 1:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 2:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 4:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 5:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 8:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/3/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 8:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 9:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 10:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 11:00 AM	--	--	--	--	--	--	--	--	--
10/4/25 12:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 1:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 2:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 3:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 4:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 5:00 PM	--	--	--	--	--	--	--	--	--

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/4/25 6:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 7:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 8:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 9:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 10:00 PM	--	--	--	--	--	--	--	--	--
10/4/25 11:00 PM	--	--	--	--	--	--	--	--	--
10/5/25 12:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 1:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 2:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 3:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 4:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 5:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 6:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 7:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 8:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 9:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 10:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 11:00 AM	--	--	--	--	--	--	--	--	--
10/5/25 12:00 PM	16520	66	222	43.5	101	1.78	32	109	109
10/5/25 1:00 PM	17360	67	226	44	101.1	1.78	32	114	223
10/5/25 2:00 PM	16463	61	220	43.7	101.1	1.76	32	107	330
10/5/25 3:00 PM	15560	55	203	43.5	101.1	1.71	30	98	428
10/5/25 4:00 PM	16285	53	205	43.9	101.1	1.73	31	104	532
10/5/25 5:00 PM	16970	52	200	43.7	101	1.73	31	108	640
10/5/25 6:00 PM	16076	48	189	43.1	101.1	2.2	32	130	770
10/5/25 7:00 PM	55189	38	162	41.2	101	2.76	37	556	1326
10/5/25 8:00 PM	70822	41	181	40.3	101.1	2.47	35	638	1964
10/5/25 9:00 PM	73738	42	182	40.1	101	2.51	36	675	2639
10/5/25 10:00 PM	73010	43	175	39.8	101	2.53	35	675	3314
10/5/25 11:00 PM	74837	46	176	39.5	101	2.46	35	673	3987
10/6/25 12:00 AM	--	--	--	--	--	--	--	--	3987
10/6/25 1:00 AM	74948	44	173	39	101	2.52	36	691	4678
10/6/25 2:00 AM	71783	43	164	39	101	2.52	35	661	5339
10/6/25 3:00 AM	74366	46	167	38.8	101	2.53	35	690	6029
10/6/25 4:00 AM	73470	45	163	38.8	101	2.53	36	682	6711
10/6/25 5:00 AM	72799	44	160	38.8	101	2.53	35	675	7386
10/6/25 6:00 AM	73058	46	158	38.7	101	2.45	36	657	8043
10/6/25 7:00 AM	76672	48	160	38.7	101	2.39	37	670	8713
10/6/25 8:00 AM	76270	47	158	38.8	101	2.42	37	677	9390
10/6/25 9:00 AM	76048	48	166	39.5	101	2.47	37	687	10077
10/6/25 10:00 AM	77310	55	181	40.8	101	2.49	37	700	10777
10/6/25 11:00 AM	80798	58	191	41.9	101	2.38	39	698	11475
10/6/25 12:00 PM	76759	54	179	42.6	101	2.44	38	680	12046
10/6/25 1:00 PM	77899	52	173	42.8	101	2.5	39	705	12637
10/6/25 2:00 PM	78701	52	184	42.7	101.1	2.62	44	747	13277

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/6/25 3:00 PM	77199	51	176	42.5	101.1	2.44	41	683	13862
10/6/25 4:00 PM	77787	49	166	42.5	101.1	2.47	39	695	14453
10/6/25 5:00 PM	77688	44	141	42.3	101	2.52	39	708	15053
10/6/25 6:00 PM	79041	42	136	42	101	2.42	38	695	15618
10/6/25 7:00 PM	64657	40	129	42.3	101	2.72	39	637	15699
10/6/25 8:00 PM	41340	49	147	41.7	101	1.52	38	229	15290
10/6/25 9:00 PM	23815	53	165	41.7	101	1.45	37	127	14742
10/6/25 10:00 PM	21123	53	164	41.4	101	1.52	36	118	14185
10/6/25 11:00 PM	20512	60	231	40.8	101	1.66	37	127	13639
10/7/25 12:00 AM	19365	63	247	40.7	101	1.68	37	122	13761
10/7/25 1:00 AM	18556	65	245	40.7	101	1.66	37	115	13185
10/7/25 2:00 AM	17755	63	245	40.7	101	1.65	36	109	12633
10/7/25 3:00 AM	17317	61	241	40.5	101	1.67	37	108	12051
10/7/25 4:00 AM	17926	64	245	40.5	101	1.66	37	111	11480
10/7/25 5:00 AM	17561	64	244	40.4	101	1.66	36	109	10914
10/7/25 6:00 AM	16889	61	234	40.1	101	1.62	36	102	10359
10/7/25 7:00 AM	--	--	--	--	--	--	--	--	9689
10/7/25 8:00 AM	--	--	--	--	--	--	--	--	9012
10/7/25 9:00 AM	17912	65	246	39.9	101	1.62	36	109	8434
10/7/25 10:00 AM	18182	63	237	39.8	101	1.64	36	112	7846
10/7/25 11:00 AM	19808	66	222	39.5	101	1.63	37	120	7268
10/7/25 12:00 PM	19119	67	219	39.1	101	1.57	39	112	6700
10/7/25 1:00 PM	18721	61	211	39.3	101	1.59	37	111	6106
10/7/25 2:00 PM	18981	63	229	38.8	101	1.71	36	121	5480
10/7/25 3:00 PM	21119	69	206	37.8	101	1.42	35	112	4909
10/7/25 4:00 PM	19964	58	58	32.8	101	0.8	33	60	4274
10/7/25 5:00 PM	22531	60	38	30.7	101	0.74	35	63	3629
10/7/25 6:00 PM	29833	79	47	30.3	101	0.74	35	84	3018
10/7/25 7:00 PM	39013	103	64	30.6	101	0.74	35	108	2489
10/7/25 8:00 PM	29067	72	62	30.8	101	0.68	36	75	2335
10/7/25 9:00 PM	25367	67	58	30.8	101.1	0.71	36	68	2276
10/7/25 10:00 PM	23232	62	45	30.8	101	0.78	33	68	2226
10/7/25 11:00 PM	20778	56	33	30	101	0.79	33	62	2161
10/8/25 12:00 AM	22159	58	32	29.8	101	0.78	34	65	2104
10/8/25 1:00 AM	21736	57	31	29.7	101	0.77	34	63	2052
10/8/25 2:00 AM	19158	52	27	29.7	101	0.75	35	54	1997
10/8/25 3:00 AM	28503	79	39	29.9	101	0.72	35	78	1967
10/8/25 4:00 AM	22849	63	38	29.1	101	0.78	34	68	1924
10/8/25 5:00 AM	20928	59	33	28.9	101	0.78	34	62	1877
10/8/25 6:00 AM	19929	58	31	29	101	0.77	34	58	1833
10/8/25 7:00 AM	17754	51	27	28.7	101	0.75	35	50	1883
10/8/25 8:00 AM	19415	54	29	28.6	101	0.73	35	54	1937
10/8/25 9:00 AM	33174	93	54	29	101	0.72	35	91	1919
10/8/25 10:00 AM	23163	70	45	30	101	0.78	34	68	1875
10/8/25 11:00 AM	20543	60	38	30.6	101	0.76	34	59	1814

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/8/25 12:00 PM	24438	71	44	31.8	101	0.75	35	69	1771
10/8/25 1:00 PM	21715	65	40	32.2	101	0.73	35	59	1719
10/8/25 2:00 PM	22170	62	37	32.4	101	0.72	36	60	1658
10/8/25 3:00 PM	23569	64	38	32.7	101	0.72	36	63	1609
10/8/25 4:00 PM	23704	65	36	32.6	101	0.72	35	64	1613
10/8/25 5:00 PM	23845	65	35	32.5	101	0.72	35	64	1614
10/8/25 6:00 PM	22706	61	32	32	101	0.73	35	62	1592
10/8/25 7:00 PM	76725	213	173	32	101.2	0.6	46	174	1658
10/8/25 8:00 PM	20492	63	62	30.7	101.1	0.55	40	43	1626
10/8/25 9:00 PM	13603	41	34	30.3	101	0.64	38	33	1591
10/8/25 10:00 PM	14364	41	29	29.7	101	0.73	36	40	1563
10/8/25 11:00 PM	17762	49	31	29.6	101	0.73	36	49	1550
10/9/25 12:00 AM	20370	57	34	29.6	101	0.72	36	56	1541
10/9/25 1:00 AM	26255	71	41	29.7	101	0.72	36	71	1549
10/9/25 2:00 AM	24699	72	37	29.9	101	0.72	36	67	1562
10/9/25 3:00 AM	22995	64	30	29.2	101	0.72	36	63	1547
10/9/25 4:00 AM	22590	59	28	28.8	101	0.72	35	61	1540
10/9/25 5:00 AM	26047	67	29	29	101	0.72	36	71	1549
10/9/25 6:00 AM	29066	74	31	29.3	101	0.72	35	79	1570
10/9/25 7:00 AM	32540	73	33	29.4	101	0.72	36	89	1609
10/9/25 8:00 AM	35378	79	37	29.5	101	0.72	36	96	1651
10/9/25 9:00 AM	39136	90	47	30.1	101	0.71	36	104	1664
10/9/25 10:00 AM	37069	84	47	30.9	101	0.72	36	100	1696
10/9/25 11:00 AM	39501	85	49	31.6	101	0.72	36	107	1744
10/9/25 12:00 PM	25764	55	34	32.4	101	0.73	35	70	1745
10/9/25 1:00 PM	18565	43	29	32.8	101	0.75	35	52	1738
10/9/25 2:00 PM	19790	50	28	32.5	101	0.72	35	53	1731
10/9/25 3:00 PM	17249	48	25	32.7	101	0.72	35	46	1714
10/9/25 4:00 PM	28901	87	37	32.7	101	0.72	36	78	1728
10/9/25 5:00 PM	23436	63	29	33.2	101	0.7	36	62	1726
10/9/25 6:00 PM	24565	63	30	33.5	101	0.71	35	65	1729
10/9/25 7:00 PM	22519	54	26	32.5	101	0.72	35	60	1615
10/9/25 8:00 PM	23453	55	26	30.6	101	0.72	35	63	1635
10/9/25 9:00 PM	24741	58	27	30.6	101	0.72	35	67	1669
10/9/25 10:00 PM	69875	167	115	30.6	101.1	0.67	40	176	1805
10/9/25 11:00 PM	27353	72	81	29.9	101.1	0.54	42	56	1812
10/10/25 12:00 AM	15063	39	39	29.6	101	0.63	38	36	1792
10/10/25 1:00 AM	14976	37	29	29.9	101	0.68	37	38	1759
10/10/25 2:00 AM	17125	41	29	29.2	101	0.7	36	45	1737
10/10/25 3:00 AM	19127	46	28	29.2	101	0.7	36	51	1725
10/10/25 4:00 AM	22404	53	27	28.9	101	0.7	36	60	1724
10/10/25 5:00 AM	23384	58	26	28.7	101	0.71	36	63	1716
10/10/25 6:00 AM	23695	60	25	29.1	101	0.71	36	63	1700
10/10/25 7:00 AM	24223	63	26	29	101	0.71	36	65	1676
10/10/25 8:00 AM	27291	72	32	29.3	101	0.71	36	73	1653

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/10/25 9:00 AM	28622	78	38	29.7	101	0.7	36	75	1624
10/10/25 10:00 AM	28140	76	42	31	101	0.72	36	76	1600
10/10/25 11:00 AM	26283	70	43	31.9	101	0.7	36	69	1562
10/10/25 12:00 PM	26662	70	45	32.5	101	0.71	36	70	1562
10/10/25 1:00 PM	27010	72	48	33.3	101	0.69	36	70	1580
10/10/25 2:00 PM	22776	60	41	34.1	101	0.7	36	59	1586
10/10/25 3:00 PM	22476	63	42	34.5	101	0.69	36	57	1597
10/10/25 4:00 PM	20942	66	40	35.4	101	0.67	36	52	1571
10/10/25 5:00 PM	19419	61	36	35.1	101	0.68	36	49	1558
10/10/25 6:00 PM	25528	79	45	35.4	101	0.5	37	48	1541
10/10/25 7:00 PM	74001	225	151	34.8	101.1	0.5	44	138	1619
10/10/25 8:00 PM	36180	129	115	35.3	101.2	0.37	50	50	1606
10/10/25 9:00 PM	17038	62	48	35.2	101.1	0.38	42	24	1563
10/10/25 10:00 PM	18315	63	39	34.4	101.1	0.42	40	29	1416
10/10/25 11:00 PM	21441	70	42	34	101.1	0.46	39	37	1397
10/11/25 12:00 AM	30849	99	57	34.2	101.1	0.46	38	53	1414
10/11/25 1:00 AM	28394	90	56	33.9	101.1	0.46	38	49	1425
10/11/25 2:00 AM	24860	78	46	33.5	101.1	0.46	38	42	1422
10/11/25 3:00 AM	26248	83	42	33	101	0.46	38	46	1417
10/11/25 4:00 AM	27643	89	41	32.2	101	0.47	37	49	1406
10/11/25 5:00 AM	27928	91	40	32	101	0.46	37	48	1391
10/11/25 6:00 AM	29331	97	43	31.7	101	0.47	38	52	1380
10/11/25 7:00 AM	30124	101	44	31.2	101	0.47	37	54	1369
10/11/25 8:00 AM	27716	93	42	30.9	101	0.49	37	51	1347
10/11/25 9:00 AM	33880	114	55	31.1	101.1	0.47	38	60	1332
10/11/25 10:00 AM	32532	111	55	32.7	101.1	0.45	38	55	1311
10/11/25 11:00 AM	42581	142	72	34.5	101.1	0.38	39	60	1302
10/11/25 12:00 PM	46358	151	82	36.2	101.1	0.36	40	62	1294
10/11/25 1:00 PM	48592	156	86	36.7	101.1	0.35	40	62	1286
10/11/25 2:00 PM	51891	166	95	37.7	101.1	0.34	40	66	1293
10/11/25 3:00 PM	48091	153	90	38.6	101.1	0.34	40	60	1296
10/11/25 4:00 PM	47417	149	86	38.1	101.1	0.34	40	59	1303
10/11/25 5:00 PM	47877	150	84	38.8	101.1	0.34	40	60	1314
10/11/25 6:00 PM	47171	148	82	39.1	101.1	0.35	40	60	1326
10/11/25 7:00 PM	48804	149	82	37.9	101.1	0.34	40	61	1249
10/11/25 8:00 PM	50381	155	84	37.2	101.1	0.32	40	60	1259
10/11/25 9:00 PM	49073	152	84	37.5	101.1	0.35	40	64	1299
10/11/25 10:00 PM	46758	147	81	37.4	101.1	0.34	39	58	1328
10/11/25 11:00 PM	47188	147	81	37.2	101.1	0.34	39	60	1351
10/12/25 12:00 AM	49166	153	85	37	101.1	0.34	40	61	1359
10/12/25 1:00 AM	47946	149	85	37.1	101.1	0.33	40	59	1369
10/12/25 2:00 AM	46781	147	84	37.5	101.1	0.34	40	59	1386
10/12/25 3:00 AM	48404	151	86	37.1	101.1	0.34	40	60	1400
10/12/25 4:00 AM	47939	148	84	37	101.1	0.34	40	61	1412
10/12/25 5:00 AM	47431	146	80	36.8	101.1	0.34	40	59	1423

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/12/25 6:00 AM	47390	146	80	37.2	101.1	0.34	40	60	1431
10/12/25 7:00 AM	47169	145	79	37.2	101.1	0.35	40	60	1437
10/12/25 8:00 AM	50497	155	86	36.7	101.1	0.34	40	64	1450
10/12/25 9:00 AM	50678	155	97	36.4	101.1	0.34	40	64	1454
10/12/25 10:00 AM	48460	149	96	37.2	101.1	0.34	40	61	1460
10/12/25 11:00 AM	60485	193	131	37.9	101.1	0.38	41	85	1485
10/12/25 12:00 PM	42117	140	113	38.8	101.1	0.41	37	63	1486
10/12/25 1:00 PM	30958	105	88	38.4	101.1	0.5	31	57	1481
10/12/25 2:00 PM	24775	85	60	40	101.1	0.4	36	37	1452
10/12/25 3:00 PM	45553	148	95	41.3	101.1	0.34	40	56	1448
10/12/25 4:00 PM	48383	152	96	42.8	101.1	0.33	41	58	1447
10/12/25 5:00 PM	46519	149	90	44.9	101.1	0.33	40	56	1443
10/12/25 6:00 PM	44834	143	84	46.8	101.1	0.33	40	52	1435
10/12/25 7:00 PM	81081	255	159	44.1	101.1	0.37	42	109	1483
10/12/25 8:00 PM	35126	113	97	40.4	101.1	0.3	42	39	1462
10/12/25 9:00 PM	24847	84	62	38.6	101.1	0.32	42	30	1428
10/12/25 10:00 PM	28410	95	55	38.1	101.1	0.34	41	35	1405
10/12/25 11:00 PM	35189	117	58	38.3	101.1	0.34	41	44	1389
10/13/25 12:00 AM	39224	130	59	38	101.1	0.33	40	48	1376
10/13/25 1:00 AM	45026	150	66	37.6	101.1	0.35	41	58	1375
10/13/25 2:00 AM	48857	157	69	37.7	101.1	0.35	41	63	1379
10/13/25 3:00 AM	49679	151	69	37.5	101.1	0.34	41	63	1382
10/13/25 4:00 AM	46621	140	66	37.2	101.1	0.34	40	59	1380
10/13/25 5:00 AM	47916	143	68	37.2	101.1	0.35	40	62	1383
10/13/25 6:00 AM	48584	146	71	37.1	101.1	0.34	40	62	1385
10/13/25 7:00 AM	48187	144	73	36.9	101.1	0.35	40	61	1386
10/13/25 8:00 AM	80211	243	135	36.1	101.1	0.39	42	116	1438
10/13/25 9:00 AM	45778	151	117	35.9	101.1	0.36	46	61	1435
10/13/25 10:00 AM	39253	138	104	37.1	101.1	0.38	45	55	1429
10/13/25 11:00 AM	34152	114	82	39.1	101.1	0.35	42	44	1388
10/13/25 12:00 PM	37863	122	81	40.7	101.1	0.34	41	48	1373
10/13/25 1:00 PM	44185	137	90	41.1	101.1	0.34	41	55	1371
10/13/25 2:00 PM	46458	142	95	42.7	101.1	0.34	40	57	1391
10/13/25 3:00 PM	47066	145	96	43.7	101.1	0.33	41	57	1392
10/13/25 4:00 PM	48261	148	94	45	101.1	0.34	41	59	1393
10/13/25 5:00 PM	52678	161	97	46.3	101.1	0.34	40	64	1401
10/13/25 6:00 PM	45139	140	81	47	101.1	0.33	40	54	1403
10/13/25 7:00 PM	43938	135	72	45.3	101.1	0.34	40	54	1348
10/13/25 8:00 PM	44589	137	68	40.3	101.1	0.34	40	55	1364
10/13/25 9:00 PM	45786	139	69	39.3	101.1	0.34	40	57	1391
10/13/25 10:00 PM	51774	154	77	39	101.1	0.35	40	66	1422
10/13/25 11:00 PM	50281	155	77	38.8	101.1	0.34	40	63	1441
10/14/25 12:00 AM	45124	142	72	38.8	101.1	0.34	40	56	1449
10/14/25 1:00 AM	47005	143	72	38.6	101.1	0.35	40	60	1451
10/14/25 2:00 AM	49650	151	75	38.1	101.1	0.34	40	63	1451

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/14/25 3:00 AM	50058	154	75	37.9	101.1	0.35	40	64	1452
10/14/25 4:00 AM	48274	145	72	37.9	101.1	0.35	40	62	1455
10/14/25 5:00 AM	48314	141	70	38.1	101.1	0.34	39	60	1453
10/14/25 6:00 AM	55127	158	76	38	101.1	0.35	40	71	1462
10/14/25 7:00 AM	--	--	--	--	--	--	--	--	1401
10/14/25 8:00 AM	60644	163	86	37.2	101.1	0.34	40	76	1361
10/14/25 9:00 AM	72069	196	112	36.7	101.1	0.37	40	98	1398
10/14/25 10:00 AM	64397	174	110	37.9	101.1	0.34	40	80	1423
10/14/25 11:00 AM	54946	148	101	39	101.1	0.34	41	69	1448
10/14/25 12:00 PM	55128	152	97	39.4	101.1	0.34	40	68	1468
10/14/25 1:00 PM	58130	167	107	38.6	101.1	0.34	41	73	1486
10/14/25 2:00 PM	59454	175	117	38.8	101.1	0.34	41	75	1504
10/14/25 3:00 PM	51146	148	101	39.8	101.1	0.34	40	64	1511
10/14/25 4:00 PM	54271	157	101	40.2	101.1	0.34	40	67	1519
10/14/25 5:00 PM	53032	153	95	41.8	101.1	0.34	40	65	1520
10/14/25 6:00 PM	53836	153	91	41.9	101.1	0.33	40	65	1531
10/14/25 7:00 PM	71468	206	113	38.8	101.1	0.38	40	99	1576
10/14/25 8:00 PM	50907	150	103	36.9	101.1	0.44	32	83	1604
10/14/25 9:00 PM	46209	136	80	36.3	101.1	0.46	31	78	1625
10/14/25 10:00 PM	50954	136	89	35.9	101.1	0.46	31	87	1646
10/14/25 11:00 PM	52682	134	104	35.9	101.1	0.46	32	90	1673
10/15/25 12:00 AM	54098	133	115	35.8	101.1	0.47	32	94	1711
10/15/25 1:00 AM	58051	138	124	35.7	101.1	0.47	33	101	1752
10/15/25 2:00 AM	53899	122	114	35.4	101.1	0.46	32	93	1782
10/15/25 3:00 AM	47168	106	99	34.9	101.1	0.46	31	80	1798
10/15/25 4:00 AM	43288	100	102	34.5	101.1	0.48	31	77	1813
10/15/25 5:00 AM	40986	96	111	34.3	101.1	0.46	31	71	1824
10/15/25 6:00 AM	41151	97	123	34.5	101.1	0.46	31	71	1824
10/15/25 7:00 AM	38105	91	112	34.2	101.1	0.46	30	66	1890
10/15/25 8:00 AM	38393	101	103	34.4	101.1	0.46	31	66	1880
10/15/25 9:00 AM	41710	122	104	34.5	101.1	0.49	31	76	1858
10/15/25 10:00 AM	30431	88	81	35.2	101.1	0.65	26	73	1851
10/15/25 11:00 AM	22444	67	66	35.3	101.1	0.81	22	67	1849
10/15/25 12:00 PM	25696	77	70	35.6	101.1	0.64	26	61	1842
10/15/25 1:00 PM	25435	83	68	35.9	101.1	0.64	25	61	1830
10/15/25 2:00 PM	25146	89	66	36	101.1	0.66	25	62	1817
10/15/25 3:00 PM	23234	83	60	35.8	101.1	0.68	24	59	1812
10/15/25 4:00 PM	25691	87	62	35.6	101.1	0.65	25	62	1807
10/15/25 5:00 PM	28533	96	62	35.9	101.1	0.59	26	62	1804
10/15/25 6:00 PM	26501	90	55	35.4	101.1	0.58	27	57	1796
10/15/25 7:00 PM	29904	98	58	34.7	101.1	0.59	27	66	1763
10/15/25 8:00 PM	31903	102	59	34.1	101.1	0.55	28	65	1745
10/15/25 9:00 PM	32974	90	57	34.2	101.1	0.51	29	63	1730
10/15/25 10:00 PM	33990	79	57	34.4	101.1	0.51	29	64	1707
10/15/25 11:00 PM	33604	74	57	34.4	101.1	0.5	29	62	1679

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/16/25 12:00 AM	34973	74	57	34.1	101.1	0.51	29	67	1652
10/16/25 1:00 AM	29156	57	41	33.7	101.1	0.42	34	46	1597
10/16/25 2:00 AM	35169	69	47	34.4	101.1	0.37	37	49	1553
10/16/25 3:00 AM	41781	84	57	34.9	101.1	0.34	39	53	1526
10/16/25 4:00 AM	44428	91	66	35.1	101.1	0.34	39	57	1506
10/16/25 5:00 AM	45279	96	70	35.2	101.1	0.35	39	59	1494
10/16/25 6:00 AM	45763	99	75	35.4	101.1	0.34	39	58	1481
10/16/25 7:00 AM	51957	117	98	35.2	101.1	0.37	39	71	1486
10/16/25 8:00 AM	44974	102	91	35.1	101.1	0.38	38	63	1483
10/16/25 9:00 AM	65244	151	155	35.1	101.1	0.46	35	111	1518
10/16/25 10:00 AM	78203	205	301	36	101.2	0.45	47	131	1576
10/16/25 11:00 AM	23494	71	141	36.6	101.2	0.41	45	36	1545
10/16/25 12:00 PM	43285	102	162	37.1	101.1	0.47	40	76	1560
10/16/25 1:00 PM	36301	103	213	38	101.2	0.41	50	56	1555
10/16/25 2:00 PM	25030	58	109	38.2	101.1	0.38	43	35	1528
10/16/25 3:00 PM	31712	66	113	39.4	101.1	0.39	38	46	1515
10/16/25 4:00 PM	36360	72	111	40.5	101.1	0.37	38	49	1502
10/16/25 5:00 PM	44259	85	126	41.8	101.1	0.37	38	59	1499
10/16/25 6:00 PM	47768	89	127	42.6	101.1	0.35	38	62	1504
10/16/25 7:00 PM	46308	86	117	39.6	101.1	0.35	38	60	1498
10/16/25 8:00 PM	45453	88	110	38.2	101.1	0.37	38	61	1494
10/16/25 9:00 PM	46831	95	113	38	101.1	0.36	38	63	1494
10/16/25 10:00 PM	43772	90	104	38	101.1	0.37	38	59	1489
10/16/25 11:00 PM	53861	115	129	37.8	101.1	0.38	37	75	1502
10/17/25 12:00 AM	47901	108	118	37.8	101.1	0.38	37	67	1502
10/17/25 1:00 AM	49031	113	122	37	101.1	0.39	36	71	1527
10/17/25 2:00 AM	47102	112	115	36	101.1	0.41	35	71	1549
10/17/25 3:00 AM	47205	114	112	35.5	101.1	0.41	35	73	1569
10/17/25 4:00 AM	38167	95	92	35	101.1	0.43	35	61	1573
10/17/25 5:00 AM	42701	103	100	35.6	101.1	0.4	38	63	1577
10/17/25 6:00 AM	52309	126	127	36.4	101.1	0.37	38	71	1590
10/17/25 7:00 AM	55120	131	135	36.1	101.1	0.41	39	83	1602
10/17/25 8:00 AM	40620	100	114	35	101.1	0.46	31	70	1609
10/17/25 9:00 AM	42058	103	106	35.3	101.1	0.44	32	69	1567
10/17/25 10:00 AM	34117	88	114	35.8	101.1	0.69	30	87	1523
10/17/25 11:00 AM	31616	94	191	36.7	101.1	0.64	39	76	1563
10/17/25 12:00 PM	31372	78	133	36	101.1	0.54	35	63	1550
10/17/25 1:00 PM	27926	69	113	35.9	101.1	0.61	33	64	1558
10/17/25 2:00 PM	21546	57	96	36.7	101.1	0.48	36	38	1561
10/17/25 3:00 PM	28346	70	104	38.3	101.1	0.59	35	61	1576
10/17/25 4:00 PM	21574	59	85	36.8	101.1	0.64	29	51	1578
10/17/25 5:00 PM	39870	111	158	38.7	101.1	0.4	41	59	1578
10/17/25 6:00 PM	41022	118	172	38.9	101.1	0.4	43	61	1577
10/17/25 7:00 PM	41809	123	173	39	101.1	0.38	43	59	1576
10/17/25 8:00 PM	41132	121	167	38.9	101.1	0.38	43	57	1572

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/17/25 9:00 PM	38582	116	155	38.2	101.1	0.39	44	55	1564
10/17/25 10:00 PM	38448	115	149	37.7	101.1	0.41	44	58	1563
10/17/25 11:00 PM	35012	107	145	37.7	101.1	0.43	44	56	1544
10/18/25 12:00 AM	34896	110	144	37.6	101.1	0.42	44	54	1531
10/18/25 1:00 AM	34399	110	144	37.7	101.1	0.43	44	54	1514
10/18/25 2:00 AM	35550	115	151	37.7	101.1	0.45	44	59	1502
10/18/25 3:00 AM	37941	122	155	37.6	101.1	0.45	44	64	1493
10/18/25 4:00 AM	36084	118	149	37.5	101.1	0.46	44	62	1494
10/18/25 5:00 AM	36431	119	151	37.4	101.1	0.45	44	60	1491
10/18/25 6:00 AM	37558	124	158	37.4	101.1	0.44	45	61	1481
10/18/25 7:00 AM	37797	116	153	37.2	101.1	0.44	44	61	1459
10/18/25 8:00 AM	45356	129	159	36.9	101.1	0.42	45	71	1460
10/18/25 9:00 AM	47440	138	174	37.2	101.1	0.43	45	75	1466
10/18/25 10:00 AM	46516	140	185	38.3	101.1	0.43	45	73	1452
10/18/25 11:00 AM	47408	136	168	38.4	101.1	0.48	44	83	1459
10/18/25 12:00 PM	50878	148	210	39.8	101.1	0.42	46	79	1475
10/18/25 1:00 PM	49398	139	200	40.4	101.1	0.43	45	78	1489
10/18/25 2:00 PM	50583	137	192	41	101.1	0.45	45	83	1534
10/18/25 3:00 PM	53783	141	197	42.7	101.1	0.43	44	84	1557
10/18/25 4:00 PM	48836	124	190	42.1	101.1	0.43	44	77	1583
10/18/25 5:00 PM	50329	118	181	40.7	101.1	0.41	43	75	1599
10/18/25 6:00 PM	50317	121	187	40.9	101.1	0.42	44	77	1615
10/18/25 7:00 PM	45498	114	173	40.3	101.1	0.42	43	70	1626
10/18/25 8:00 PM	49519	124	172	39.8	101.1	0.42	43	76	1645
10/18/25 9:00 PM	52062	136	178	39.8	101.1	0.43	43	82	1672
10/18/25 10:00 PM	50508	138	176	39.3	101.1	0.41	43	77	1691
10/18/25 11:00 PM	54091	148	187	39.1	101.1	0.43	44	85	1720
10/19/25 12:00 AM	38200	112	182	38.9	101.1	0.69	36	97	1763
10/19/25 1:00 AM	27770	83	103	37.4	101.1	0.85	25	88	1797
10/19/25 2:00 AM	27679	80	92	36.3	101.1	0.88	26	91	1829
10/19/25 3:00 AM	32214	92	102	35.8	101.1	0.72	30	86	1851
10/19/25 4:00 AM	34377	99	125	36.8	101.1	0.7	31	90	1879
10/19/25 5:00 AM	25519	68	69	34.4	101.1	0.83	33	79	1898
10/19/25 6:00 AM	31224	89	124	35.4	101.1	0.78	36	91	1928
10/19/25 7:00 AM	28402	78	101	35.4	101.1	0.64	34	67	1934
10/19/25 8:00 AM	46955	126	144	35.5	101.1	0.51	43	88	1951
10/19/25 9:00 AM	45221	124	155	36.2	101.1	0.49	44	83	1959
10/19/25 10:00 AM	32781	96	143	36.8	101.1	0.77	41	93	1979
10/19/25 11:00 AM	31640	90	115	37	101.1	0.73	41	85	1981
10/19/25 12:00 PM	28739	83	114	37.2	101.1	0.83	38	89	1991
10/19/25 1:00 PM	25248	73	99	37.2	101.1	0.93	37	87	2000
10/19/25 2:00 PM	18488	54	72	37.5	101.1	1.38	26	94	2011
10/19/25 3:00 PM	18058	52	71	36.1	101.1	1.47	31	98	2025
10/19/25 4:00 PM	13170	38	52	36.8	101.1	2.04	21	100	2048
10/19/25 5:00 PM	14592	41	54	36.6	101.1	1.76	23	95	2068

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/19/25 6:00 PM	21956	59	63	36.4	101.1	1.31	26	107	2098
10/19/25 7:00 PM	21989	59	63	36.5	101.1	1.29	26	105	2133
10/19/25 8:00 PM	13092	37	42	36.6	101.1	2.26	20	110	2167
10/19/25 9:00 PM	3438	11	14	34.7	101.1	6.85	19	88	2173
10/19/25 10:00 PM	4335	13	14	34.7	101.1	6.45	19	104	2200
10/19/25 11:00 PM	4543	13	14	33.3	101.2	7.76	19	132	2247
10/20/25 12:00 AM	4141	12	13	31.4	101.1	6.07	19	95	2245
10/20/25 1:00 AM	3415	11	12	31	101.1	6.06	19	78	2235
10/20/25 2:00 AM	7217	23	21	32.4	101.1	4.03	20	109	2253
10/20/25 3:00 AM	13160	44	45	36.8	101.1	1.46	29	72	2239
10/20/25 4:00 AM	13420	47	47	37.7	101.1	1.38	36	68	2217
10/20/25 5:00 AM	15175	54	45	37	101.1	1.32	38	74	2212
10/20/25 6:00 AM	10615	40	36	38	101.1	1.83	46	72	2193
10/20/25 7:00 AM	6548	26	34	38	101.2	2.46	52	60	2186
10/20/25 8:00 AM	5583	21	21	38.2	101.2	3.15	56	65	2163
10/20/25 9:00 AM	5681	25	36	38.4	101.2	3.48	56	74	2154
10/20/25 10:00 AM	5577	23	25	38.5	101.2	3.19	57	66	2127
10/20/25 11:00 AM	5291	24	20	37.8	101.2	3.1	57	61	2103
10/20/25 12:00 PM	4876	22	18	37.9	101.2	3.47	57	63	2077
10/20/25 1:00 PM	5800	31	47	39.1	101.2	3.09	56	67	2057
10/20/25 2:00 PM	16434	69	56	38	101.1	1.25	49	76	2039
10/20/25 3:00 PM	33490	132	78	37.3	101.1	0.46	49	57	1998
10/20/25 4:00 PM	35740	137	89	37.8	101.2	0.57	51	75	1973
10/20/25 5:00 PM	46756	184	120	37.9	101.2	0.51	53	87	1965
10/20/25 6:00 PM	34811	111	98	38.6	101.3	2.59	66	332	2190
10/20/25 7:00 PM	46938	88	69	37.2	101.3	1.57	66	272	2357
10/20/25 8:00 PM	46593	87	67	36.6	101.3	1.2	62	207	2454
10/20/25 9:00 PM	50915	76	67	37	101.3	1.44	62	270	2636
10/20/25 10:00 PM	53870	73	66	37.1	101.3	1.58	63	314	2846
10/20/25 11:00 PM	52652	64	60	37	101.3	1.55	63	301	3015
10/21/25 12:00 AM	41300	100	68	33.9	101.2	0.7	52	107	3027
10/21/25 1:00 AM	42913	152	83	33.6	101.2	0.58	55	93	3042
10/21/25 2:00 AM	44798	149	90	33.8	101.2	0.56	54	93	3026
10/21/25 3:00 AM	47423	157	94	33.8	101.2	0.58	55	104	3058
10/21/25 4:00 AM	48931	165	105	34.1	101.2	0.58	56	106	3096
10/21/25 5:00 AM	58506	215	213	34.3	101.3	0.6	57	131	3153
10/21/25 6:00 AM	46668	191	286	35.2	101.3	0.83	63	146	3227
10/21/25 7:00 AM	--	--	--	--	--	--	--	--	3167
10/21/25 8:00 AM	38940	175	275	33.8	101.3	0.69	61	101	3203
10/21/25 9:00 AM	43268	186	312	33.8	101.3	0.73	58	120	3249
10/21/25 10:00 AM	50995	200	325	35.1	101.3	0.59	59	113	3296
10/21/25 11:00 AM	49490	204	335	35.7	101.2	0.57	54	107	3342
10/21/25 12:00 PM	47411	204	358	36.2	101.2	0.54	54	96	3375
10/21/25 1:00 PM	54902	207	361	36.8	101.2	0.53	53	110	3418
10/21/25 2:00 PM	39699	141	266	37.1	101.2	0.52	51	77	3419

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/21/25 3:00 PM	45874	175	313	38	101.2	0.66	51	112	3474
10/21/25 4:00 PM	42314	224	581	38.2	101.2	0.58	49	93	3492
10/21/25 5:00 PM	40927	188	429	36.6	101.2	0.52	49	81	3486
10/21/25 6:00 PM	47295	194	368	35	101.2	0.55	52	99	3253
10/21/25 7:00 PM	47587	181	334	34.6	101.2	0.48	51	87	3068
10/21/25 8:00 PM	50101	201	350	34.6	101.2	0.56	51	106	2967
10/21/25 9:00 PM	41073	181	393	34.7	101.2	0.59	47	92	2789
10/21/25 10:00 PM	38812	153	361	34.9	101.2	0.59	43	87	2562
10/21/25 11:00 PM	39676	148	310	34.7	101.2	0.58	42	87	2348
10/22/25 12:00 AM	47398	152	203	34.3	101.2	0.61	42	109	2350
10/22/25 1:00 AM	54847	164	185	34.5	101.2	0.6	43	124	2381
10/22/25 2:00 AM	50666	147	169	34.4	101.2	0.59	43	113	2401
10/22/25 3:00 AM	47854	143	156	34.2	101.2	0.6	43	107	2404
10/22/25 4:00 AM	45088	136	147	33.9	101.2	0.6	43	102	2400
10/22/25 5:00 AM	44021	136	143	33.4	101.2	0.62	43	102	2371
10/22/25 6:00 AM	43569	138	146	33.5	101.2	0.62	43	102	2327
10/22/25 7:00 AM	42872	140	152	33.6	101.2	0.6	43	96	2423
10/22/25 8:00 AM	42259	140	155	33.9	101.2	0.6	43	94	2416
10/22/25 9:00 AM	59899	191	177	34.3	101.2	0.63	44	141	2437
10/22/25 10:00 AM	49378	174	253	34.4	101.2	0.62	47	115	2439
10/22/25 11:00 AM	49676	189	365	34.5	101.2	0.61	46	115	2447
10/22/25 12:00 PM	49831	184	324	34.6	101.2	0.58	45	110	2461
10/22/25 1:00 PM	47872	162	236	34.8	101.2	0.6	44	107	2458
10/22/25 2:00 PM	52662	166	187	34.2	101.2	0.53	43	104	2485
10/22/25 3:00 PM	50988	158	175	34.2	101.2	0.5	47	95	2468
10/22/25 4:00 PM	59654	196	209	33.8	101.2	0.55	49	123	2498
10/22/25 5:00 PM	62036	201	224	34.3	101.2	0.52	50	122	2539
10/22/25 6:00 PM	54190	167	193	34.4	101.2	0.49	49	99	2539
10/22/25 7:00 PM	52638	170	178	34.3	101.2	0.51	48	100	2552
10/22/25 8:00 PM	52049	172	173	34.2	101.2	0.49	48	95	2541
10/22/25 9:00 PM	56256	183	173	34.2	101.2	0.5	48	106	2555
10/22/25 10:00 PM	55488	177	170	34.2	101.2	0.48	49	100	2568
10/22/25 11:00 PM	55055	175	164	34.1	101.2	0.49	48	102	2583
10/23/25 12:00 AM	55731	178	166	33.9	101.2	0.51	48	107	2581
10/23/25 1:00 AM	52375	171	158	33.8	101.1	0.5	48	98	2555
10/23/25 2:00 AM	54936	182	164	33.9	101.2	0.51	49	105	2547
10/23/25 3:00 AM	53932	175	172	33.8	101.2	0.5	49	101	2541
10/23/25 4:00 AM	57489	190	164	34	101.2	0.5	48	107	2546
10/23/25 5:00 AM	53363	171	159	34	101.2	0.5	48	100	2544
10/23/25 6:00 AM	52347	164	157	33.8	101.2	0.49	48	97	2539
10/23/25 7:00 AM	49417	157	150	33.5	101.1	0.49	48	90	2533
10/23/25 8:00 AM	45204	146	146	33.7	101.1	0.48	48	82	2521
10/23/25 9:00 AM	49699	161	151	33.8	101.1	0.52	48	97	2477
10/23/25 10:00 AM	61211	198	168	33.8	101.1	0.49	48	112	2474
10/23/25 11:00 AM	57187	185	172	34.2	101.2	0.5	49	107	2466

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/23/25 12:00 PM	58796	185	166	34.6	101.2	0.51	49	111	2467
10/23/25 1:00 PM	51353	160	154	34.7	101.2	0.48	48	92	2452
10/23/25 2:00 PM	52518	168	158	34.8	101.2	0.49	48	95	2443
10/23/25 3:00 PM	55759	173	164	35.1	101.2	0.51	49	106	2454
10/23/25 4:00 PM	64400	197	178	35.3	101.2	0.52	49	124	2455
10/23/25 5:00 PM	54697	168	171	35.3	101.2	0.5	49	101	2434
10/23/25 6:00 PM	47424	144	153	35.1	101.1	0.49	48	87	2422
10/23/25 7:00 PM	55247	179	160	34.7	101.1	0.51	48	105	2427
10/23/25 8:00 PM	63661	191	171	34.7	101.2	0.53	48	126	2458
10/23/25 9:00 PM	57867	166	164	34.3	101.2	0.52	49	113	2465
10/23/25 10:00 PM	51853	157	154	34	101.1	0.5	48	97	2462
10/23/25 11:00 PM	47299	146	148	33.8	101.1	0.52	48	92	2452
10/24/25 12:00 AM	54978	173	153	33.3	101.1	0.49	48	100	2445
10/24/25 1:00 AM	53319	168	158	33.4	101.1	0.5	48	99	2446
10/24/25 2:00 AM	51917	167	161	33.4	101.1	0.52	49	100	2441
10/24/25 3:00 AM	50528	158	157	33.3	101.1	0.51	48	97	2437
10/24/25 4:00 AM	54953	176	161	33.1	101.1	0.51	49	106	2436
10/24/25 5:00 AM	54389	172	161	33.1	101.2	0.51	49	104	2440
10/24/25 6:00 AM	59506	185	165	33.1	101.2	0.49	49	109	2452
10/24/25 7:00 AM	53556	163	158	33	101.2	0.5	49	100	2462
10/24/25 8:00 AM	57613	188	159	32.9	101.2	0.51	49	109	2489
10/24/25 9:00 AM	59698	183	151	33.2	101.1	0.5	48	112	2504
10/24/25 10:00 AM	52927	157	147	33.7	101.2	0.58	43	115	2507
10/24/25 11:00 AM	47626	143	138	34.5	101.2	0.59	41	105	2505
10/24/25 12:00 PM	48355	153	146	35.2	101.2	0.62	42	111	2505
10/24/25 1:00 PM	40386	125	131	35.5	101.2	0.58	41	88	2501
10/24/25 2:00 PM	49222	161	143	35.4	101.1	0.5	46	91	2497
10/24/25 3:00 PM	44597	141	145	35.4	101.1	0.51	48	86	2477
10/24/25 4:00 PM	43451	138	142	35.6	101.1	0.49	48	80	2433
10/24/25 5:00 PM	44103	145	134	35.2	101.1	0.49	48	81	2413
10/24/25 6:00 PM	44090	141	130	35.4	101.1	0.49	47	80	2406
10/24/25 7:00 PM	44958	144	132	35	101.1	0.48	46	81	2382
10/24/25 8:00 PM	40854	133	124	34.3	101.1	0.5	46	77	2333
10/24/25 9:00 PM	44127	144	128	34.5	101.1	0.5	46	82	2302
10/24/25 10:00 PM	51764	173	139	34.6	101.1	0.52	47	101	2306
10/24/25 11:00 PM	63621	209	154	34.2	101.1	0.51	47	120	2334
10/25/25 12:00 AM	58316	178	156	34	101.1	0.5	48	108	2342
10/25/25 1:00 AM	58144	172	152	34.1	101.1	0.5	48	109	2352
10/25/25 2:00 AM	51079	153	143	34.2	101.1	0.48	48	92	2344
10/25/25 3:00 AM	53600	164	141	34.2	101.1	0.51	48	101	2348
10/25/25 4:00 AM	51589	155	139	34.2	101.1	0.48	48	92	2334
10/25/25 5:00 AM	45429	143	132	34.2	101.1	0.49	48	82	2312
10/25/25 6:00 AM	43957	144	131	34.1	101.1	0.47	47	78	2281
10/25/25 7:00 AM	42033	134	123	34.3	101.1	0.47	47	75	2256
10/25/25 8:00 AM	41070	133	120	34.4	101.1	0.5	46	77	2224

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/25/25 9:00 AM	45448	153	127	34.3	101.1	0.5	47	85	2197
10/25/25 10:00 AM	49762	179	174	34.5	101.1	0.51	47	95	2177
10/25/25 11:00 AM	58140	202	238	34.6	101.1	0.5	48	108	2180
10/25/25 12:00 PM	47037	155	182	34.9	101.1	0.48	47	85	2154
10/25/25 1:00 PM	49777	168	168	35.2	101.1	0.5	47	92	2158
10/25/25 2:00 PM	53319	166	159	35.3	101.1	0.49	47	98	2165
10/25/25 3:00 PM	54842	170	162	35.6	101.1	0.49	48	101	2180
10/25/25 4:00 PM	48807	150	149	35.7	101.1	0.49	48	89	2189
10/25/25 5:00 PM	51149	160	151	35.5	101.1	0.5	47	95	2203
10/25/25 6:00 PM	49237	149	142	35.5	101.1	0.49	48	90	2213
10/25/25 7:00 PM	53816	162	143	35.2	101.1	0.49	47	97	2229
10/25/25 8:00 PM	50831	153	143	35	101.1	0.48	47	92	2244
10/25/25 9:00 PM	54428	168	143	35.1	101.1	0.49	47	99	2261
10/25/25 10:00 PM	54786	162	144	35.1	101.1	0.48	47	98	2258
10/25/25 11:00 PM	51615	153	131	34.6	101.1	0.47	47	91	2229
10/26/25 12:00 AM	50385	157	130	33.8	101.1	0.5	47	94	2215
10/26/25 1:00 AM	50302	164	131	33.6	101.1	0.47	47	89	2195
10/26/25 2:00 AM	53052	174	132	33.1	101.1	0.49	48	97	2200
10/26/25 3:00 AM	61400	200	141	33.1	101.1	0.49	48	114	2213
10/26/25 4:00 AM	59089	181	147	33.2	101.2	0.49	49	108	2229
10/26/25 5:00 AM	57384	178	146	33.1	101.2	0.49	49	104	2251
10/26/25 6:00 AM	62302	193	149	33	101.2	0.51	50	119	2292
10/26/25 7:00 AM	55550	171	143	32.9	101.2	0.48	50	99	2316
10/26/25 8:00 AM	53304	173	143	33	101.2	0.49	50	98	2337
10/26/25 9:00 AM	79688	268	171	33.3	101.2	0.58	51	173	2425
10/26/25 10:00 AM	41445	143	143	33.7	101.2	0.51	54	79	2409
10/26/25 11:00 AM	39992	133	122	34.4	101.2	0.51	51	76	2377
10/26/25 12:00 PM	57318	188	124	34.8	101.1	0.49	48	104	2396
10/26/25 1:00 PM	51774	160	130	35.5	101.2	0.49	50	94	2398
10/26/25 2:00 PM	45176	139	117	35.4	101.1	0.48	48	80	2380
10/26/25 3:00 PM	42064	137	119	35.1	101.1	0.47	48	74	2353
10/26/25 4:00 PM	41181	134	107	35	101.1	0.46	47	71	2335
10/26/25 5:00 PM	48588	164	116	35	101.1	0.47	46	85	2325
10/26/25 6:00 PM	47741	167	141	34.6	101.2	0.49	49	87	2322
10/26/25 7:00 PM	51671	177	143	34.5	101.2	0.48	49	93	2318
10/26/25 8:00 PM	45341	146	120	34.3	101.1	0.47	48	80	2306
10/26/25 9:00 PM	44350	149	118	34.4	101.1	0.48	47	79	2286
10/26/25 10:00 PM	57736	202	133	34.6	101.1	0.5	48	108	2296
10/26/25 11:00 PM	58382	183	131	34.6	101.2	0.49	48	108	2313
10/27/25 12:00 AM	49676	151	115	34.2	101.2	0.48	48	89	2308
10/27/25 1:00 AM	47926	152	108	33.9	101.1	0.47	48	85	2304
10/27/25 2:00 AM	47667	149	106	33	101.1	0.47	48	84	2291
10/27/25 3:00 AM	63208	200	122	33.2	101.1	0.5	48	117	2294
10/27/25 4:00 AM	61322	179	122	32.8	101.2	0.5	49	115	2301
10/27/25 5:00 AM	72461	208	135	32.7	101.2	0.52	50	141	2338

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/27/25 6:00 AM	66246	181	132	32.7	101.2	0.5	50	125	2344
10/27/25 7:00 AM	57896	159	124	32.3	101.2	0.5	50	108	2353
10/27/25 8:00 AM	61897	182	127	32.3	101.2	0.52	50	121	2376
10/27/25 9:00 AM	59750	176	133	32.5	101.2	0.5	50	113	2316
10/27/25 10:00 AM	58557	168	129	33.3	101.2	0.48	50	105	2342
10/27/25 11:00 AM	68887	199	136	34.2	101.2	0.51	49	130	2396
10/27/25 12:00 PM	78438	203	156	34.9	101.2	0.48	50	139	2431
10/27/25 1:00 PM	74390	171	174	35.4	101.2	0.45	51	125	2462
10/27/25 2:00 PM	72494	167	179	35.8	101.2	0.47	50	126	2508
10/27/25 3:00 PM	64819	142	184	36.1	101.2	0.47	49	113	2547
10/27/25 4:00 PM	59427	131	207	36.6	101.2	0.48	48	105	2581
10/27/25 5:00 PM	55792	123	208	36.9	101.1	0.47	47	98	2594
10/27/25 6:00 PM	52387	119	188	36.4	101.1	0.48	47	94	2601
10/27/25 7:00 PM	49166	116	156	35.1	101.1	0.48	47	88	2596
10/27/25 8:00 PM	50061	126	139	33.8	101.1	0.48	46	90	2606
10/27/25 9:00 PM	51423	137	133	33.1	101.1	0.47	46	90	2617
10/27/25 10:00 PM	50228	139	125	32.2	101.1	0.46	46	87	2596
10/27/25 11:00 PM	49107	137	115	31.1	101.1	0.47	46	88	2576
10/28/25 12:00 AM	62960	186	128	30.4	101.1	0.49	46	116	2603
10/28/25 1:00 AM	73793	198	141	30	101.1	0.5	48	139	2657
10/28/25 2:00 AM	73120	186	136	29.9	101.2	0.49	49	137	2710
10/28/25 3:00 AM	65811	167	125	29.7	101.2	0.5	49	125	2718
10/28/25 4:00 AM	60783	157	117	30.2	101.2	0.48	49	110	2713
10/28/25 5:00 AM	69589	181	123	30.1	101.2	0.49	49	129	2701
10/28/25 6:00 AM	66294	172	121	30.1	101.2	0.49	49	123	2699
10/28/25 7:00 AM	--	--	--	--	--	--	--	--	2591
10/28/25 8:00 AM	73476	182	130	30.5	101.2	0.49	50	137	2607
10/28/25 9:00 AM	75622	191	135	30.4	101.2	0.48	50	138	2632
10/28/25 10:00 AM	67584	167	128	31.2	101.2	0.48	50	123	2650
10/28/25 11:00 AM	70215	169	126	31.8	101.2	0.45	50	120	2640
10/28/25 12:00 PM	75002	167	131	32.6	101.2	0.48	49	135	2636
10/28/25 1:00 PM	59784	127	116	32.8	101.2	0.46	49	102	2613
10/28/25 2:00 PM	56695	127	109	33.5	101.2	0.46	48	97	2584
10/28/25 3:00 PM	52960	128	107	34.7	101.1	0.45	47	88	2559
10/28/25 4:00 PM	50118	116	105	36.1	101.1	0.47	46	87	2541
10/28/25 5:00 PM	49219	118	105	36.3	101.1	0.47	46	86	2529
10/28/25 6:00 PM	63107	157	138	34.5	101.1	0.48	47	113	2548
10/28/25 7:00 PM	72597	162	159	32.4	101.2	0.5	48	137	2597
10/28/25 8:00 PM	68318	138	158	31.7	101.2	0.5	49	128	2635
10/28/25 9:00 PM	73828	144	155	31.2	101.2	0.49	49	137	2682
10/28/25 10:00 PM	61341	114	149	30.9	101.2	0.47	48	110	2705
10/28/25 11:00 PM	67405	133	167	30.7	101.2	0.48	48	122	2739
10/29/25 12:00 AM	60328	120	149	30.8	101.2	0.48	48	108	2731
10/29/25 1:00 AM	71043	150	159	30.5	101.2	0.49	48	132	2724
10/29/25 2:00 AM	64258	137	135	30.3	101.2	0.49	48	118	2705

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/29/25 3:00 AM	74688	166	143	29.9	101.2	0.48	48	137	2717
10/29/25 4:00 AM	66045	140	128	29.9	101.2	0.48	49	119	2726
10/29/25 5:00 AM	69401	151	128	30	101.2	0.49	49	128	2725
10/29/25 6:00 AM	56666	133	112	30	101.2	0.47	48	100	2702
10/29/25 7:00 AM	53109	135	107	30	101.2	0.47	48	94	2796
10/29/25 8:00 AM	48100	125	105	30.3	101.2	0.5	49	91	2750
10/29/25 9:00 AM	55779	163	120	30.6	101.2	0.5	51	106	2718
10/29/25 10:00 AM	76393	206	134	31.9	101.2	0.52	49	149	2744
10/29/25 11:00 AM	75495	181	137	31.6	101.2	0.46	50	130	2754
10/29/25 12:00 PM	72518	166	133	31.8	101.2	0.46	50	126	2745
10/29/25 1:00 PM	64030	147	124	32.6	101.2	0.46	50	110	2753
10/29/25 2:00 PM	54068	124	109	32.8	101.2	0.46	48	93	2749
10/29/25 3:00 PM	45027	108	96	33.6	101.1	0.47	47	78	2739
10/29/25 4:00 PM	49091	129	100	34.9	101.1	0.46	47	84	2736
10/29/25 5:00 PM	46610	124	101	34.8	101.1	0.47	47	81	2731
10/29/25 6:00 PM	48184	127	98	33.9	101.1	0.48	46	86	2704
10/29/25 7:00 PM	55131	140	114	34.3	101.2	0.42	49	86	2653
10/29/25 8:00 PM	62833	158	128	35.9	101.2	0.36	50	83	2608
10/29/25 9:00 PM	60700	150	127	35.8	101.2	0.34	50	76	2547
10/29/25 10:00 PM	62928	154	130	35.1	101.2	0.28	50	66	2503
10/29/25 11:00 PM	64724	158	133	35.2	101.2	0.29	50	70	2451
10/30/25 12:00 AM	94252	231	165	35.1	101.2	0.36	50	127	2470
10/30/25 1:00 AM	65344	142	140	35.3	101.2	0.38	52	92	2430
10/30/25 2:00 AM	64999	145	134	35.6	101.2	0.38	51	92	2404
10/30/25 3:00 AM	65399	152	134	36	101.2	0.34	51	83	2350
10/30/25 4:00 AM	67232	158	136	35.7	101.2	0.34	50	84	2315
10/30/25 5:00 AM	67748	162	135	35.6	101.2	0.32	50	82	2269
10/30/25 6:00 AM	66223	156	135	35.4	101.2	0.3	50	74	2243
10/30/25 7:00 AM	62221	145	135	35.2	101.2	0.34	51	79	2228
10/30/25 8:00 AM	65678	163	142	35.5	101.2	0.34	51	83	2220
10/30/25 9:00 AM	60863	155	134	35.2	101.2	0.34	51	76	2190
10/30/25 10:00 AM	61671	155	133	35.2	101.2	0.38	51	88	2129
10/30/25 11:00 AM	65346	168	136	35.7	101.2	0.35	49	84	2083
10/30/25 12:00 PM	65203	167	136	35.6	101.2	0.38	49	92	2049
10/30/25 1:00 PM	58868	149	125	35.6	101.2	0.38	51	83	2022
10/30/25 2:00 PM	65110	161	130	35.4	101.2	0.36	50	88	2017
10/30/25 3:00 PM	69527	167	132	35.2	101.2	0.39	49	102	2041
10/30/25 4:00 PM	104294	233	178	35.1	101.2	0.44	50	169	2126
10/30/25 5:00 PM	81974	156	161	34.6	101.2	0.4	54	123	2168
10/30/25 6:00 PM	86478	166	162	34	101.3	0.4	55	130	2212
10/30/25 7:00 PM	74970	143	154	34.2	101.2	0.36	55	102	2228
10/30/25 8:00 PM	63593	134	138	34.2	101.2	0.37	54	89	2234
10/30/25 9:00 PM	62995	149	153	34.2	101.2	0.38	53	90	2248
10/30/25 10:00 PM	66973	163	148	34.5	101.2	0.38	52	96	2278
10/30/25 11:00 PM	65026	161	140	34.4	101.2	0.38	51	92	2300

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
10/31/25 12:00 AM	60823	151	130	34.5	101.2	0.37	51	83	2256
10/31/25 1:00 AM	63200	155	127	34.1	101.2	0.38	49	90	2254
10/31/25 2:00 AM	59771	150	121	33.5	101.2	0.38	48	86	2248
10/31/25 3:00 AM	58467	140	117	32.4	101.1	0.41	48	90	2255
10/31/25 4:00 AM	65012	153	129	32.8	101.2	0.38	50	93	2264
10/31/25 5:00 AM	66420	161	133	32.7	101.2	0.38	50	94	2276
10/31/25 6:00 AM	66656	160	139	33.1	101.2	0.39	51	96	2298
10/31/25 7:00 AM	69652	166	140	33	101.2	0.39	51	103	2322
10/31/25 8:00 AM	70831	174	149	33.1	101.2	0.38	52	100	2339
10/31/25 9:00 AM	68567	171	152	33.2	101.2	0.38	52	98	2361
10/31/25 10:00 AM	62248	154	136	33.4	101.2	0.43	49	99	2372
10/31/25 11:00 AM	55225	134	117	32.2	101.1	0.47	47	98	2386
10/31/25 12:00 PM	56168	132	112	32.3	101.1	0.48	46	100	2394
10/31/25 1:00 PM	51648	115	99	32.4	101.1	0.5	45	96	2407
10/31/25 2:00 PM	50443	113	95	32.4	101.1	0.52	45	99	2418
10/31/25 3:00 PM	46849	109	91	32.5	101.1	0.51	46	89	2405
10/31/25 4:00 PM	45141	101	86	32.2	101.1	0.51	45	87	2323
10/31/25 5:00 PM	47287	109	89	31.8	101.1	0.53	45	94	2294
10/31/25 6:00 PM	48165	111	88	31.5	101.1	0.53	45	96	2260
10/31/25 7:00 PM	47219	106	88	31.5	101.1	0.5	45	89	2247
10/31/25 8:00 PM	48032	107	86	31.2	101.1	0.51	45	93	2251
10/31/25 9:00 PM	49403	112	88	31.2	101.1	0.52	45	97	2258
10/31/25 10:00 PM	45336	102	81	31.1	101.1	0.52	44	88	2250
10/31/25 11:00 PM	43588	98	78	30.5	101.1	0.54	44	89	2247
11/1/25 12:00 AM	44559	102	79	30.1	101.1	0.54	44	90	2254
11/1/25 1:00 AM	49454	115	87	30.2	101.1	0.52	45	96	2260
11/1/25 2:00 AM	45961	105	83	30.3	101.1	0.53	45	91	2265
11/1/25 3:00 AM	49140	114	85	30.3	101.1	0.53	44	98	2273
11/1/25 4:00 AM	48476	114	86	30.1	101.1	0.51	45	93	2273
11/1/25 5:00 AM	46214	107	81	29.8	101.1	0.53	44	92	2271
11/1/25 6:00 AM	47891	112	85	29.6	101.1	0.51	45	93	2268
11/1/25 7:00 AM	51686	121	92	29.6	101.1	0.46	46	90	2255
11/1/25 8:00 AM	59209	139	107	30.8	101.1	0.41	48	91	2246
11/1/25 9:00 AM	62233	152	113	31.2	101.1	0.41	48	97	2245
11/1/25 10:00 AM	62423	151	113	32.1	101.1	0.42	48	98	2244
11/1/25 11:00 AM	110370	275	176	33	101.2	0.49	51	201	2347
11/1/25 12:00 PM	43936	119	125	34	101.3	0.37	61	61	2308
11/1/25 1:00 PM	45396	107	97	37.6	101.2	0.37	54	61	2273
11/1/25 2:00 PM	45317	101	82	36.9	101.1	0.41	47	69	2243
11/1/25 3:00 PM	49375	111	91	35.9	101.1	0.41	47	76	2230
11/1/25 4:00 PM	51347	115	89	34.9	101.1	0.43	46	83	2226
11/1/25 5:00 PM	54725	122	90	34.5	101.1	0.44	44	89	2221
11/1/25 6:00 PM	51689	115	87	33.7	101.1	0.45	44	88	2213
11/1/25 7:00 PM	54684	122	92	33.1	101.1	0.45	44	92	2216
11/1/25 8:00 PM	56895	128	98	33.2	101.1	0.46	44	97	2220

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/1/25 9:00 PM	53730	122	93	33.2	101.1	0.46	44	92	2215
11/1/25 10:00 PM	52368	118	92	32.4	101.1	0.46	44	90	2217
11/1/25 11:00 PM	55095	124	96	31.7	101.1	0.45	44	93	2221
11/2/25 12:00 AM	59144	133	102	31.8	101.1	0.45	44	100	2231
11/2/25 1:00 AM	53032	118	94	31.5	101.1	0.45	44	90	2225
11/2/25 2:00 AM	56454	129	102	31.5	101.1	0.43	45	91	2225
11/2/25 3:00 AM	58590	133	106	31.4	101.1	0.42	46	93	2220
11/2/25 4:00 AM	62780	145	112	32	101.1	0.42	46	98	2225
11/2/25 5:00 AM	59821	143	113	31.8	101.1	0.41	47	93	2226
11/2/25 6:00 AM	60124	144	113	31.6	101.1	0.41	46	94	2227
11/2/25 7:00 AM	60877	149	110	31.5	101.1	0.42	46	96	2233
11/2/25 8:00 AM	62165	161	118	31.7	101.1	0.41	46	96	2238
11/2/25 9:00 AM	62699	163	120	32.5	101.1	0.41	47	96	2237
11/2/25 10:00 AM	62827	158	114	32.8	101.1	0.41	46	98	2237
11/2/25 11:00 AM	62603	141	97	33.5	101.1	0.45	44	105	2141
11/2/25 12:00 PM	59918	127	91	34.7	101.1	0.45	44	100	2180
11/2/25 1:00 PM	51617	106	80	35.9	101.1	0.45	43	86	2205
11/2/25 2:00 PM	60123	123	90	36.2	101.1	0.45	42	100	2236
11/2/25 3:00 PM	57222	109	94	36.6	101.1	0.46	43	97	2257
11/2/25 4:00 PM	55780	110	107	36.3	101.1	0.44	44	92	2266
11/2/25 5:00 PM	47275	99	96	35.5	101.1	0.44	44	77	2254
11/2/25 6:00 PM	46912	95	92	33.7	101.1	0.46	44	80	2246
11/2/25 7:00 PM	45529	90	88	32.9	101.1	0.44	44	75	2229
11/2/25 8:00 PM	52733	113	104	32.8	101.1	0.43	45	84	2216
11/2/25 9:00 PM	53208	113	104	32.7	101.1	0.44	45	88	2212
11/2/25 10:00 PM	50707	108	96	32	101.1	0.44	44	85	2207
11/2/25 11:00 PM	51064	110	97	32.3	101.1	0.44	45	84	2198
11/3/25 12:00 AM	56804	120	102	32.4	101.1	0.44	45	93	2191
11/3/25 1:00 AM	54419	114	99	32.3	101.1	0.43	45	89	2190
11/3/25 2:00 AM	57826	122	101	32.2	101.1	0.44	45	96	2195
11/3/25 3:00 AM	56631	118	99	32.2	101.1	0.45	45	95	2197
11/3/25 4:00 AM	56154	119	97	32.5	101.1	0.43	45	91	2190
11/3/25 5:00 AM	62427	132	107	32.9	101.1	0.42	46	99	2196
11/3/25 6:00 AM	55733	116	97	32.4	101.1	0.43	45	90	2192
11/3/25 7:00 AM	51801	111	93	32.4	101.1	0.45	45	87	2183
11/3/25 8:00 AM	44161	96	79	29.8	101.1	0.52	42	87	2174
11/3/25 9:00 AM	41791	93	78	28.7	101.1	0.48	44	76	2154
11/3/25 10:00 AM	69444	175	123	30.5	101.1	0.42	46	111	2167
11/3/25 11:00 AM	85658	284	146	32.1	101.1	0.42	46	134	2196
11/3/25 12:00 PM	68685	227	129	32.9	101.1	0.42	46	107	2203
11/3/25 1:00 PM	64198	195	115	33.3	101.1	0.43	45	103	2220
11/3/25 2:00 PM	48522	138	91	35	101.1	0.43	44	77	2197
11/3/25 3:00 PM	48902	122	82	35.5	101.1	0.44	44	79	2179
11/3/25 4:00 PM	49501	114	76	36.4	101.1	0.45	43	82	2169
11/3/25 5:00 PM	47932	92	70	35.5	101.1	0.45	42	80	2172

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/3/25 6:00 PM	54106	97	71	33.7	101.1	0.47	41	94	2186
11/3/25 7:00 PM	58842	126	76	32.5	101.1	0.48	41	106	2217
11/3/25 8:00 PM	42613	97	58	31.8	101.1	0.48	41	77	2210
11/3/25 9:00 PM	43512	88	55	31.7	101.1	0.47	41	77	2199
11/3/25 10:00 PM	42281	83	54	31	101.1	0.46	41	74	2188
11/3/25 11:00 PM	41390	82	52	30.7	101.1	0.5	41	77	2181
11/4/25 12:00 AM	39994	78	52	30	101.1	0.51	40	77	2165
11/4/25 1:00 AM	44007	88	55	29.8	101.1	0.49	41	81	2157
11/4/25 2:00 AM	40237	81	52	29.8	101.1	0.48	41	74	2135
11/4/25 3:00 AM	42137	87	54	29.4	101.1	0.49	41	79	2119
11/4/25 4:00 AM	43389	93	57	29.7	101.1	0.48	42	78	2106
11/4/25 5:00 AM	43733	95	57	29.4	101.1	0.47	42	77	2084
11/4/25 6:00 AM	--	--	--	--	--	--	--	--	1994
11/4/25 7:00 AM	50168	121	93	28.8	101.1	0.52	39	98	2005
11/4/25 8:00 AM	38781	98	71	29.1	101.1	0.48	38	70	1988
11/4/25 9:00 AM	46918	121	74	30	101.1	0.46	42	81	1993
11/4/25 10:00 AM	50516	134	81	31.9	101.1	0.44	43	83	1965
11/4/25 11:00 AM	55389	152	83	33.8	101.1	0.42	44	87	1918
11/4/25 12:00 PM	58319	152	85	35.2	101.1	0.41	44	88	1899
11/4/25 1:00 PM	74636	162	105	36	101.1	0.43	43	119	1915
11/4/25 2:00 PM	29805	57	61	37.5	101.1	0.44	41	48	1886
11/4/25 3:00 PM	27028	70	51	38.5	101.1	0.46	40	46	1853
11/4/25 4:00 PM	36435	102	56	39.5	101.1	0.45	40	60	1831
11/4/25 5:00 PM	39698	89	61	37.3	101.1	0.46	40	67	1818
11/4/25 6:00 PM	43154	88	61	35.5	101.1	0.45	41	72	1796
11/4/25 7:00 PM	45654	101	60	35.3	101.1	0.44	41	75	1765
11/4/25 8:00 PM	57879	131	70	35.3	101.1	0.45	41	96	1784
11/4/25 9:00 PM	65708	148	84	34.8	101.1	0.46	39	112	1819
11/4/25 10:00 PM	45905	108	68	33.9	101.1	0.49	38	85	1830
11/4/25 11:00 PM	44061	108	64	33	101.1	0.5	37	82	1835
11/5/25 12:00 AM	40915	97	60	32.8	101.1	0.51	37	78	1836
11/5/25 1:00 AM	44783	111	66	32.6	101.1	0.5	37	84	1839
11/5/25 2:00 AM	44751	114	65	32.5	101.1	0.51	38	86	1851
11/5/25 3:00 AM	44503	117	65	32.4	101.1	0.52	37	86	1858
11/5/25 4:00 AM	42493	111	64	32	101.1	0.5	37	79	1859
11/5/25 5:00 AM	41708	114	64	31.7	101.1	0.48	37	75	1857
11/5/25 6:00 AM	34648	87	55	32.2	101.1	0.49	39	64	1921
11/5/25 7:00 AM	48136	136	65	32.2	101.1	0.48	39	87	1910
11/5/25 8:00 AM	47772	148	63	32.2	101.1	0.47	40	85	1925
11/5/25 9:00 AM	47942	149	73	32.5	101.1	0.5	38	90	1934
11/5/25 10:00 AM	38922	111	60	33.2	101.1	0.47	40	69	1920
11/5/25 11:00 AM	55721	170	78	33.4	101.1	0.48	39	100	1933
11/5/25 12:00 PM	47193	142	76	33.5	101.1	0.48	38	85	1930
11/5/25 1:00 PM	42306	125	65	33.3	101.1	0.53	35	84	1895
11/5/25 2:00 PM	37060	105	55	32.5	101.1	0.56	34	78	1925

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/5/25 3:00 PM	36146	93	55	31.7	101.1	0.57	34	78	1957
11/5/25 4:00 PM	32281	77	53	31	101.1	0.59	33	72	1969
11/5/25 5:00 PM	29023	72	49	30.3	101.1	0.58	34	63	1965
11/5/25 6:00 PM	33036	88	54	29.9	101.1	0.57	34	71	1964
11/5/25 7:00 PM	33212	89	54	29.3	101.1	0.55	34	69	1958
11/5/25 8:00 PM	29743	76	41	28.4	101.1	0.58	33	65	1927
11/5/25 9:00 PM	31674	80	40	28.4	101.1	0.59	33	71	1886
11/5/25 10:00 PM	28573	81	54	28.4	101.1	0.55	35	60	1861
11/5/25 11:00 PM	29395	83	51	28.3	101.1	0.57	34	63	1842
11/6/25 12:00 AM	28614	82	47	28.3	101.1	0.56	34	61	1825
11/6/25 1:00 AM	27931	83	47	28.2	101.1	0.58	34	61	1802
11/6/25 2:00 AM	28114	85	49	28.1	101.1	0.56	34	60	1776
11/6/25 3:00 AM	28144	87	50	27.9	101.1	0.57	35	61	1751
11/6/25 4:00 AM	27521	86	47	27.6	101.1	0.59	34	62	1734
11/6/25 5:00 AM	26205	81	45	26.9	101.1	0.57	35	57	1716
11/6/25 6:00 AM	29316	89	51	27.2	101.1	0.56	37	62	1714
11/6/25 7:00 AM	33501	109	61	28.1	101.1	0.49	40	62	1689
11/6/25 8:00 AM	36825	138	68	28.7	101.1	0.47	41	65	1669
11/6/25 9:00 AM	39247	149	74	29.2	101.1	0.47	39	71	1650
11/6/25 10:00 AM	36889	133	74	30.1	101.1	0.48	39	67	1648
11/6/25 11:00 AM	43525	162	77	31.1	101.1	0.47	39	78	1626
11/6/25 12:00 PM	17206	61	35	32.6	101	0.44	36	28	1569
11/6/25 1:00 PM	9117	23	30	33.5	101	0.46	38	16	1501
11/6/25 2:00 PM	34775	106	65	35.3	101.1	0.48	42	61	1484
11/6/25 3:00 PM	48652	142	77	32.3	101.1	0.54	41	98	1504
11/6/25 4:00 PM	116848	287	176	33.1	101.3	0.52	50	226	1658
11/6/25 5:00 PM	71215	144	122	32.6	101.2	0.45	50	121	1716
11/6/25 6:00 PM	14174	28	38	32.7	101.1	0.45	41	24	1669
11/6/25 7:00 PM	3234	8	12	28.7	101	0.83	35	10	1610
11/6/25 8:00 PM	3076	8	12	29.8	101	0.57	35	7	1552
11/6/25 9:00 PM	17614	43	41	28.1	101.1	0.58	40	39	1520
11/6/25 10:00 PM	45982	116	79	29	101.1	0.48	43	84	1544
11/6/25 11:00 PM	6815	18	16	25.6	101	1.24	35	32	1513
11/7/25 12:00 AM	22619	65	70	25.9	101.1	0.7	38	61	1513
11/7/25 1:00 AM	26226	75	73	27.9	101.1	0.53	37	53	1505
11/7/25 2:00 AM	1504	9	16	25.8	101	1.05	34	6	1451
11/7/25 3:00 AM	5735	17	20	25.3	101	1.15	35	25	1415
11/7/25 4:00 AM	29178	77	56	25.9	101.1	0.68	36	76	1429
11/7/25 5:00 AM	18550	48	43	28	101.1	0.55	38	39	1411
11/7/25 6:00 AM	14401	36	37	27.2	101.1	0.65	39	36	1385
11/7/25 7:00 AM	44858	111	76	29.5	101.1	0.49	42	84	1407
11/7/25 8:00 AM	45721	111	76	29.4	101.1	0.48	42	84	1426
11/7/25 9:00 AM	46223	115	84	29.6	101.1	0.49	43	85	1440
11/7/25 10:00 AM	46416	117	89	30	101.1	0.5	43	87	1460
11/7/25 11:00 AM	41151	103	78	30.4	101.1	0.51	40	79	1461

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/7/25 12:00 PM	13871	35	40	29.1	101.1	0.63	39	33	1466
11/7/25 1:00 PM	13278	31	31	29.6	101	0.66	38	33	1483
11/7/25 2:00 PM	31811	67	50	28.1	101.1	0.67	38	81	1503
11/7/25 3:00 PM	8683	18	21	29.4	101	0.6	37	20	1425
11/7/25 4:00 PM	6197	13	17	31	101	0.6	37	14	1213
11/7/25 5:00 PM	51116	98	71	30.4	101.1	0.51	42	98	1190
11/7/25 6:00 PM	32433	60	50	31.8	101.1	0.49	40	60	1226
11/7/25 7:00 PM	22152	38	37	32.1	101.1	0.54	40	45	1261
11/7/25 8:00 PM	34315	62	54	31.7	101.1	0.48	42	61	1315
11/7/25 9:00 PM	48608	89	66	32	101.1	0.49	42	89	1365
11/7/25 10:00 PM	55120	108	74	32	101.1	0.5	40	103	1384
11/7/25 11:00 PM	52975	108	71	31.8	101.1	0.5	39	98	1450
11/8/25 12:00 AM	52239	106	63	31.4	101.1	0.49	38	97	1486
11/8/25 1:00 AM	48454	103	68	31.1	101.1	0.5	40	92	1525
11/8/25 2:00 AM	49818	110	69	30.6	101.1	0.49	39	91	1610
11/8/25 3:00 AM	51354	115	71	30.3	101.1	0.49	39	95	1680
11/8/25 4:00 AM	53538	118	71	29.7	101.1	0.51	40	103	1707
11/8/25 5:00 AM	53177	120	76	29.2	101.1	0.51	41	102	1770
11/8/25 6:00 AM	49218	116	77	28.9	101.1	0.49	41	92	1826
11/8/25 7:00 AM	48494	118	81	29	101.1	0.5	41	92	1834
11/8/25 8:00 AM	48740	120	82	28.9	101.1	0.48	41	89	1839
11/8/25 9:00 AM	48974	118	78	28.8	101.1	0.49	40	92	1846
11/8/25 10:00 AM	73854	152	95	29	101.1	0.55	40	153	1912
11/8/25 11:00 AM	47225	111	85	29.7	101.2	0.51	44	91	1924
11/8/25 12:00 PM	46669	117	87	30.1	101.1	0.48	42	85	1976
11/8/25 1:00 PM	46851	125	80	30.2	101.1	0.47	41	83	2026
11/8/25 2:00 PM	46230	126	66	30.1	101.1	0.5	38	88	2033
11/8/25 3:00 PM	40932	112	58	29.4	101.1	0.57	39	89	2102
11/8/25 4:00 PM	44344	139	81	29.7	101.1	0.49	43	83	2171
11/8/25 5:00 PM	47052	149	85	29.9	101.1	0.48	41	85	2158
11/8/25 6:00 PM	47278	149	79	29.7	101.1	0.49	40	88	2186
11/8/25 7:00 PM	44401	141	77	29.6	101.1	0.48	41	80	2221
11/8/25 8:00 PM	42913	135	66	29.1	101.1	0.5	39	81	2241
11/8/25 9:00 PM	18494	51	55	28	101.1	0.47	43	33	2185
11/8/25 10:00 PM	46152	151	85	28.6	101.1	0.5	44	88	2170
11/8/25 11:00 PM	37677	125	71	28.5	101.1	0.46	42	66	2138
11/9/25 12:00 AM	28484	84	70	27.6	101.1	0.49	45	54	2095
11/9/25 1:00 AM	47522	162	86	28.5	101.1	0.49	44	89	2092
11/9/25 2:00 AM	49961	170	88	28.7	101.1	0.51	43	97	2098
11/9/25 3:00 AM	52207	180	90	28.8	101.1	0.5	42	100	2103
11/9/25 4:00 AM	49371	174	89	28.8	101.1	0.52	44	98	2098
11/9/25 5:00 AM	49261	167	90	28.8	101.1	0.51	43	96	2092
11/9/25 6:00 AM	47370	160	91	28.6	101.1	0.5	43	90	2090
11/9/25 7:00 AM	47943	160	92	28.4	101.1	0.52	43	94	2092
11/9/25 8:00 AM	22117	75	61	28.5	101.1	0.46	43	39	2042

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/9/25 9:00 AM	11193	40	40	28.9	101	0.5	39	21	1971
11/9/25 10:00 AM	27127	91	63	24	101.1	0.72	43	76	1894
11/9/25 11:00 AM	33402	114	65	23.5	101.1	0.72	41	93	1896
11/9/25 12:00 PM	31372	108	62	23.2	101.1	0.78	42	94	1905
11/9/25 1:00 PM	23275	81	56	23.3	101.1	0.72	43	65	1887
11/9/25 2:00 PM	28539	99	58	23.2	101.1	0.73	42	81	1880
11/9/25 3:00 PM	32557	113	60	22.9	101.1	0.79	41	100	1891
11/9/25 4:00 PM	29570	104	57	22.6	101.1	0.78	41	90	1898
11/9/25 5:00 PM	29626	102	56	22.3	101.1	0.76	41	88	1901
11/9/25 6:00 PM	28857	99	54	22.1	101.1	0.77	41	86	1899
11/9/25 7:00 PM	29954	103	53	21.9	101.1	0.76	40	89	1908
11/9/25 8:00 PM	27025	93	52	22	101.1	0.76	41	80	1907
11/9/25 9:00 PM	25760	88	50	22	101.1	0.74	42	74	1948
11/9/25 10:00 PM	31530	107	55	22.2	101.1	0.74	41	90	1950
11/9/25 11:00 PM	30046	103	56	22.3	101.1	0.75	41	87	1971
11/10/25 12:00 AM	28559	98	55	22.2	101.1	0.74	41	82	1999
11/10/25 1:00 AM	26759	92	53	21.8	101.1	0.74	42	77	1987
11/10/25 2:00 AM	28175	97	52	21.4	101.1	0.69	42	76	1966
11/10/25 3:00 AM	28228	101	53	20.9	101.1	0.72	43	80	1946
11/10/25 4:00 AM	27924	100	52	20.9	101.1	0.73	43	79	1927
11/10/25 5:00 AM	35989	128	65	22.2	101.1	0.56	46	78	1909
11/10/25 6:00 AM	47896	168	82	25	101.1	0.48	48	88	1907
11/10/25 7:00 AM	46064	164	82	25.8	101.2	0.49	50	86	1899
11/10/25 8:00 AM	48917	174	86	26.2	101.2	0.47	49	88	1948
11/10/25 9:00 AM	46392	160	86	26.5	101.2	0.47	50	84	2011
11/10/25 10:00 AM	47667	167	88	26.7	101.2	0.47	49	87	2022
11/10/25 11:00 AM	49419	171	88	27.1	101.1	0.47	48	89	2018
11/10/25 12:00 PM	48130	162	87	27.3	101.1	0.46	47	84	2008
11/10/25 1:00 PM	47089	152	86	27.4	101.1	0.49	48	88	2031
11/10/25 2:00 PM	45591	151	85	27.6	101.1	0.48	48	84	2034
11/10/25 3:00 PM	45172	148	85	27.6	101.1	0.48	48	83	2017
11/10/25 4:00 PM	44789	146	83	27.5	101.1	0.47	48	81	2008
11/10/25 5:00 PM	44846	146	83	27.3	101.2	0.49	49	84	2004
11/10/25 6:00 PM	46771	152	84	27.2	101.2	0.49	49	87	2005
11/10/25 7:00 PM	46102	150	84	27.2	101.2	0.48	48	84	2000
11/10/25 8:00 PM	44445	142	82	27.1	101.1	0.47	49	80	2000
11/10/25 9:00 PM	45639	144	80	27	101.1	0.47	49	82	2008
11/10/25 10:00 PM	46111	150	83	26.8	101.1	0.47	48	83	2001
11/10/25 11:00 PM	44636	144	79	26.7	101.1	0.47	48	81	1995
11/11/25 12:00 AM	46291	153	78	26.7	101.1	0.46	48	82	1995
11/11/25 1:00 AM	44604	150	79	26.6	101.1	0.48	48	82	2000
11/11/25 2:00 AM	43959	150	78	26.4	101.1	0.47	48	80	2004
11/11/25 3:00 AM	45186	157	77	26.3	101.1	0.48	48	82	2006
11/11/25 4:00 AM	44317	155	77	26.3	101.1	0.47	48	80	2007
11/11/25 5:00 AM	44399	156	79	26.3	101.2	0.47	49	80	2009

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/11/25 6:00 AM	--	--	--	--	--	--	--	--	1921
11/11/25 7:00 AM	46628	165	79	26.4	101.2	0.48	48	87	1922
11/11/25 8:00 AM	47110	167	85	26.6	101.1	0.48	48	87	1921
11/11/25 9:00 AM	46881	163	85	27.1	101.1	0.48	48	87	1924
11/11/25 10:00 AM	45542	155	79	27.4	101.1	0.47	47	82	1919
11/11/25 11:00 AM	47978	161	81	27.5	101.1	0.49	47	89	1919
11/11/25 12:00 PM	48122	153	86	28.5	101.1	0.47	47	85	1920
11/11/25 1:00 PM	45084	138	79	28.7	101.1	0.47	47	80	1912
11/11/25 2:00 PM	46730	144	77	28.7	101.1	0.47	46	83	1911
11/11/25 3:00 PM	46915	145	75	29	101.1	0.46	46	82	1910
11/11/25 4:00 PM	48533	148	75	28.8	101.1	0.46	46	85	1914
11/11/25 5:00 PM	46907	144	79	28.3	101.1	0.48	46	85	1915
11/11/25 6:00 PM	46625	150	82	27.6	101.1	0.47	47	83	1911
11/11/25 7:00 PM	46635	154	84	27.6	101.1	0.48	47	85	1912
11/11/25 8:00 PM	45920	154	88	27.7	101.1	0.47	48	83	1915
11/11/25 9:00 PM	45591	154	89	27.7	101.1	0.47	48	82	1915
11/11/25 10:00 PM	45427	153	90	27.7	101.1	0.48	48	83	1915
11/11/25 11:00 PM	45031	149	88	27.8	101.1	0.49	47	84	1918
11/12/25 12:00 AM	45059	148	90	28	101.1	0.47	47	80	1916
11/12/25 1:00 AM	44590	146	88	28.1	101.1	0.49	47	84	1918
11/12/25 2:00 AM	44170	142	88	28.3	101.1	0.49	47	82	1920
11/12/25 3:00 AM	45128	142	85	28.5	101.1	0.47	47	81	1919
11/12/25 4:00 AM	45240	142	91	28.4	101.1	0.47	47	81	1920
11/12/25 5:00 AM	43583	135	88	28.6	101.1	0.47	47	78	1918
11/12/25 6:00 AM	43193	134	89	28.7	101.1	0.48	47	78	1996
11/12/25 7:00 AM	43403	134	88	28.7	101.1	0.47	47	77	1986
11/12/25 8:00 AM	43397	133	87	29.2	101.1	0.46	46	76	1975
11/12/25 9:00 AM	47447	143	90	29.1	101.1	0.46	46	83	1971
11/12/25 10:00 AM	45662	138	95	29.7	101.1	0.47	46	81	1970
11/12/25 11:00 AM	46241	136	82	30.4	101.1	0.46	44	81	1962
11/12/25 12:00 PM	44568	131	76	30.9	101.1	0.46	44	77	1954
11/12/25 1:00 PM	46144	137	86	31	101.1	0.45	44	79	1953
11/12/25 2:00 PM	43617	130	84	31.2	101.1	0.45	44	74	1944
11/12/25 3:00 PM	37690	107	68	31.8	101.1	0.46	45	66	1928
11/12/25 4:00 PM	45004	136	76	31.4	101.1	0.47	42	80	1923
11/12/25 5:00 PM	33661	104	78	30.7	101.1	0.48	41	61	1899
11/12/25 6:00 PM	31767	94	71	30.8	101.1	0.47	43	56	1872
11/12/25 7:00 PM	46403	150	85	30.6	101.1	0.5	42	88	1875
11/12/25 8:00 PM	30966	90	79	30.5	101.1	0.47	41	55	1847
11/12/25 9:00 PM	33660	90	78	30.5	101.1	0.47	42	60	1825
11/12/25 10:00 PM	40259	109	69	30.4	101.1	0.48	43	72	1814
11/12/25 11:00 PM	47602	126	80	30.3	101.1	0.48	43	86	1816
11/13/25 12:00 AM	50188	132	84	30.2	101.1	0.45	44	86	1822
11/13/25 1:00 AM	50158	129	76	30.2	101.1	0.46	44	88	1826
11/13/25 2:00 AM	51446	135	75	29.8	101.1	0.47	44	92	1836

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/13/25 3:00 AM	51694	138	82	29.8	101.1	0.46	44	90	1845
11/13/25 4:00 AM	51124	139	80	29.4	101.1	0.47	45	90	1854
11/13/25 5:00 AM	51195	139	78	29.5	101.1	0.46	44	90	1866
11/13/25 6:00 AM	52725	146	81	29.3	101.1	0.46	45	92	1880
11/13/25 7:00 AM	49973	137	83	29.1	101.1	0.46	45	86	1889
11/13/25 8:00 AM	53950	151	87	29.3	101.1	0.45	44	92	1905
11/13/25 9:00 AM	44810	124	80	29.7	101.1	0.45	45	76	1898
11/13/25 10:00 AM	43118	126	77	30.4	101.1	0.45	44	74	1891
11/13/25 11:00 AM	45838	135	79	31.1	101.1	0.45	43	77	1887
11/13/25 12:00 PM	50604	131	74	31.6	101.1	0.46	44	87	1897
11/13/25 1:00 PM	55394	144	76	32	101.1	0.47	43	97	1915
11/13/25 2:00 PM	56241	148	78	32.5	101.1	0.47	43	99	1940
11/13/25 3:00 PM	59297	158	89	32.6	101.1	0.48	42	107	1981
11/13/25 4:00 PM	52945	142	90	33.1	101.1	0.49	39	97	1998
11/13/25 5:00 PM	46690	126	92	32.6	101.1	0.48	41	84	2021
11/13/25 6:00 PM	50084	132	96	31.6	101.1	0.49	40	92	2057
11/13/25 7:00 PM	47336	126	96	31.1	101.1	0.49	40	88	2057
11/13/25 8:00 PM	55071	152	103	30.8	101.1	0.48	41	99	2101
11/13/25 9:00 PM	50130	135	99	30.3	101.1	0.49	41	92	2133
11/13/25 10:00 PM	49349	133	101	30.2	101.1	0.52	41	97	2158
11/13/25 11:00 PM	48291	132	98	29.7	101.1	0.5	41	90	2162
11/14/25 12:00 AM	46745	130	96	29.6	101.1	0.48	41	85	2161
11/14/25 1:00 AM	47307	132	97	29.4	101.1	0.48	41	87	2160
11/14/25 2:00 AM	47342	132	99	29.4	101.1	0.48	41	86	2154
11/14/25 3:00 AM	47125	132	97	29.3	101.1	0.49	41	87	2151
11/14/25 4:00 AM	48187	136	104	29.6	101.1	0.5	41	92	2153
11/14/25 5:00 AM	48075	134	105	30	101.1	0.49	41	89	2152
11/14/25 6:00 AM	49189	136	108	29.6	101.1	0.49	40	91	2151
11/14/25 7:00 AM	48352	132	103	29.8	101.1	0.49	41	90	2155
11/14/25 8:00 AM	50519	142	107	30.1	101.1	0.5	39	95	2158
11/14/25 9:00 AM	34987	96	87	30.3	101.1	0.45	42	59	2141
11/14/25 10:00 AM	49747	140	95	30.7	101.1	0.49	41	92	2159
11/14/25 11:00 AM	52414	145	117	31	101.1	0.52	39	102	2184
11/14/25 12:00 PM	43475	116	95	32	101.1	0.5	37	82	2179
11/14/25 1:00 PM	45052	110	79	33.1	101.1	0.47	42	78	2160
11/14/25 2:00 PM	52400	132	84	33.8	101.1	0.48	39	95	2156
11/14/25 3:00 PM	49322	125	81	34.5	101.1	0.49	38	91	2140
11/14/25 4:00 PM	44834	114	83	35.1	101.1	0.51	37	85	2128
11/14/25 5:00 PM	41052	102	78	34	101.1	0.47	39	73	2117
11/14/25 6:00 PM	54133	142	105	32.5	101.1	0.54	37	110	2135
11/14/25 7:00 PM	35114	88	79	32	101.1	0.49	40	64	2111
11/14/25 8:00 PM	50744	127	86	31.7	101.1	0.47	42	90	2102
11/14/25 9:00 PM	55075	137	96	31.4	101.1	0.48	42	100	2110
11/14/25 10:00 PM	45409	112	77	31.4	101.1	0.49	41	83	2096
11/14/25 11:00 PM	44338	106	67	31.1	101.1	0.47	42	78	2084

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/15/25 12:00 AM	56079	140	79	31	101.1	0.46	44	98	2097
11/15/25 1:00 AM	55858	139	81	31	101.1	0.46	45	96	2106
11/15/25 2:00 AM	53083	132	78	30.5	101.1	0.45	45	90	2110
11/15/25 3:00 AM	55409	140	84	30.2	101.1	0.45	46	94	2117
11/15/25 4:00 AM	57326	147	89	30.3	101.1	0.46	46	99	2124
11/15/25 5:00 AM	54595	140	87	30.6	101.1	0.47	46	96	2131
11/15/25 6:00 AM	52477	133	84	31	101.1	0.46	45	91	2131
11/15/25 7:00 AM	54586	138	84	31.2	101.1	0.45	46	93	2134
11/15/25 8:00 AM	57121	145	88	31.3	101.1	0.45	45	97	2136
11/15/25 9:00 AM	56998	143	88	31.6	101.1	0.47	44	101	2178
11/15/25 10:00 AM	56868	143	87	32.4	101.1	0.44	44	95	2181
11/15/25 11:00 AM	54000	131	83	33.1	101.1	0.45	44	90	2169
11/15/25 12:00 PM	52811	127	83	33.6	101.1	0.44	44	87	2174
11/15/25 1:00 PM	49256	118	80	34.7	101.1	0.44	43	82	2178
11/15/25 2:00 PM	52218	136	96	34.1	101.1	0.44	45	85	2168
11/15/25 3:00 PM	54151	129	86	34.7	101.1	0.43	43	86	2163
11/15/25 4:00 PM	48021	118	94	34.7	101.1	0.45	44	81	2159
11/15/25 5:00 PM	46436	118	94	34.9	101.1	0.46	44	79	2165
11/15/25 6:00 PM	48960	124	90	35.3	101.1	0.45	44	81	2136
11/15/25 7:00 PM	52554	138	90	35	101.1	0.46	44	89	2161
11/15/25 8:00 PM	50627	130	83	34.6	101.1	0.45	43	85	2156
11/15/25 9:00 PM	48309	123	75	34.2	101.1	0.43	43	78	2134
11/15/25 10:00 PM	48393	119	71	33.4	101.1	0.45	43	82	2133
11/15/25 11:00 PM	54966	135	75	33.1	101.1	0.44	43	91	2146
11/16/25 12:00 AM	54109	134	75	32.6	101.1	0.43	43	88	2136
11/16/25 1:00 AM	48123	119	72	32	101.1	0.45	44	81	2121
11/16/25 2:00 AM	56993	155	88	31.8	101.1	0.46	44	98	2129
11/16/25 3:00 AM	50897	137	86	31.5	101.1	0.44	44	84	2119
11/16/25 4:00 AM	52259	144	85	31.3	101.1	0.44	44	87	2107
11/16/25 5:00 AM	53498	151	88	31.2	101.1	0.44	44	88	2099
11/16/25 6:00 AM	52539	150	90	31.1	101.1	0.44	45	87	2095
11/16/25 7:00 AM	53146	152	89	30.8	101.1	0.44	45	87	2089
11/16/25 8:00 AM	54369	156	88	30.5	101.1	0.44	45	91	2083
11/16/25 9:00 AM	55160	159	92	30.4	101.1	0.45	45	94	2076
11/16/25 10:00 AM	51684	148	89	30.2	101.1	0.44	45	86	2067
11/16/25 11:00 AM	55576	156	90	30.4	101.1	0.45	45	94	2071
11/16/25 12:00 PM	54061	151	89	30.4	101.1	0.44	45	90	2074
11/16/25 1:00 PM	52190	145	88	30.1	101.1	0.44	45	86	2078
11/16/25 2:00 PM	54878	155	89	29.9	101.1	0.44	45	91	2084
11/16/25 3:00 PM	52378	149	90	30.2	101.1	0.43	45	86	2084
11/16/25 4:00 PM	50443	141	88	30	101.1	0.44	45	84	2087
11/16/25 5:00 PM	50816	144	87	30.1	101.1	0.43	45	83	2091
11/16/25 6:00 PM	50904	146	88	30.2	101.1	0.44	45	85	2095
11/16/25 7:00 PM	52409	153	90	30.5	101.1	0.43	45	86	2092
11/16/25 8:00 PM	53030	154	91	30.5	101.1	0.43	45	87	2094

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/16/25 9:00 PM	51071	148	89	30.1	101.1	0.43	45	83	2099
11/16/25 10:00 PM	54117	161	92	30.1	101.1	0.45	45	91	2108
11/16/25 11:00 PM	54184	163	93	29.8	101.1	0.44	45	90	2107
11/17/25 12:00 AM	50578	153	90	29.7	101.1	0.45	46	87	2106
11/17/25 1:00 AM	55403	167	93	29.4	101.1	0.44	45	93	2118
11/17/25 2:00 AM	53307	160	91	29.3	101.1	0.44	45	88	2108
11/17/25 3:00 AM	54216	163	92	29.1	101.1	0.44	46	91	2115
11/17/25 4:00 AM	54215	164	92	28.7	101.1	0.43	46	89	2117
11/17/25 5:00 AM	53255	163	92	28.4	101.1	0.44	46	88	2117
11/17/25 6:00 AM	52343	160	91	28.1	101.1	0.43	46	86	2116
11/17/25 7:00 AM	57795	179	96	27.8	101.1	0.44	46	98	2127
11/17/25 8:00 AM	56387	174	97	27.8	101.1	0.45	47	96	2132
11/17/25 9:00 AM	57102	177	99	28.1	101.1	0.44	46	96	2134
11/17/25 10:00 AM	60462	179	102	28.4	101.1	0.45	46	103	2151
11/17/25 11:00 AM	53038	150	96	28.8	101.1	0.43	46	87	2144
11/17/25 12:00 PM	56098	153	97	29	101.1	0.43	46	92	2146
11/17/25 1:00 PM	54869	151	95	29.6	101.1	0.43	46	88	2148
11/17/25 2:00 PM	49550	137	96	29.9	101.1	0.43	46	80	2137
11/17/25 3:00 PM	53395	148	100	30	101.1	0.44	46	89	2140
11/17/25 4:00 PM	48859	133	94	30.9	101.1	0.43	45	79	2135
11/17/25 5:00 PM	44068	116	87	30.4	101.1	0.43	45	72	2124
11/17/25 6:00 PM	49280	127	86	29.8	101.1	0.42	45	79	2118
11/17/25 7:00 PM	55068	142	90	29.5	101.1	0.43	45	90	2122
11/17/25 8:00 PM	48657	124	84	29.6	101.1	0.43	45	79	2114
11/17/25 9:00 PM	54304	138	89	29.7	101.1	0.44	45	90	2121
11/17/25 10:00 PM	51776	133	87	29.6	101.1	0.42	45	82	2112
11/17/25 11:00 PM	51555	129	85	29	101.1	0.42	44	83	2105
11/18/25 12:00 AM	53162	134	84	28.9	101.1	0.43	44	87	2105
11/18/25 1:00 AM	56549	149	86	28.7	101.1	0.43	44	91	2103
11/18/25 2:00 AM	53288	146	85	28.5	101.1	0.42	45	84	2099
11/18/25 3:00 AM	51723	142	85	28.2	101.1	0.43	45	84	2092
11/18/25 4:00 AM	51565	146	85	28.2	101.1	0.42	45	82	2085
11/18/25 5:00 AM	54615	159	87	28.5	101.1	0.42	45	87	2084
11/18/25 6:00 AM	--	--	--	--	--	--	--	--	1998
11/18/25 7:00 AM	59859	176	95	28.3	101.1	0.44	46	100	2000
11/18/25 8:00 AM	49075	151	99	28	101.1	0.49	41	91	1995
11/18/25 9:00 AM	36644	114	86	28.2	101.1	0.46	40	64	1963
11/18/25 10:00 AM	49892	146	88	28.4	101.1	0.44	44	83	1943
11/18/25 11:00 AM	56776	164	95	30.9	101.1	0.44	45	95	1951
11/18/25 12:00 PM	55233	152	93	30.3	101.1	0.41	45	86	1945
11/18/25 1:00 PM	55087	144	91	30.7	101.1	0.43	45	89	1946
11/18/25 2:00 PM	50670	130	89	31.1	101.1	0.43	45	82	1948
11/18/25 3:00 PM	51756	130	88	31	101.1	0.43	45	85	1944
11/18/25 4:00 PM	50714	127	85	30.9	101.1	0.42	45	80	1945
11/18/25 5:00 PM	55954	138	88	30.8	101.1	0.43	45	92	1965

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/18/25 6:00 PM	57325	143	89	30.9	101.1	0.43	45	92	1978
11/18/25 7:00 PM	52522	132	86	30.6	101.1	0.43	45	85	1973
11/18/25 8:00 PM	49178	122	82	30.4	101.1	0.42	45	78	1972
11/18/25 9:00 PM	47849	117	78	29.4	101.1	0.43	45	78	1960
11/18/25 10:00 PM	48091	121	78	28.8	101.1	0.41	45	75	1953
11/18/25 11:00 PM	73485	201	101	28.2	101.1	0.46	46	127	1997
11/19/25 12:00 AM	67683	204	118	28.2	101.2	0.46	52	119	2029
11/19/25 1:00 AM	29646	103	85	27.9	101.2	0.43	54	49	1987
11/19/25 2:00 AM	33001	104	73	27.8	101.2	0.43	50	55	1958
11/19/25 3:00 AM	33635	101	68	28.2	101.1	0.43	48	54	1928
11/19/25 4:00 AM	36616	111	69	28.5	101.1	0.4	47	56	1902
11/19/25 5:00 AM	38234	115	68	28.5	101.1	0.42	47	61	1876
11/19/25 6:00 AM	41390	130	69	29.2	101.1	0.43	46	67	1943
11/19/25 7:00 AM	44959	144	72	29.2	101.1	0.43	46	72	1915
11/19/25 8:00 AM	46566	154	76	29.1	101.1	0.43	46	75	1899
11/19/25 9:00 AM	40200	132	69	30.5	101.1	0.42	45	64	1899
11/19/25 10:00 AM	40138	132	69	32.1	101.1	0.45	45	67	1883
11/19/25 11:00 AM	44627	148	72	32.6	101.1	0.45	45	75	1863
11/19/25 12:00 PM	46834	151	74	34.3	101.1	0.44	44	77	1854
11/19/25 1:00 PM	43603	135	69	35.3	101.1	0.44	44	71	1836
11/19/25 2:00 PM	40096	127	64	33.6	101.1	0.44	43	66	1820
11/19/25 3:00 PM	40364	130	62	33.2	101.1	0.46	42	69	1804
11/19/25 4:00 PM	37704	118	60	31.4	101.1	0.46	43	65	1789
11/19/25 5:00 PM	38459	118	60	30.4	101.1	0.45	43	65	1762
11/19/25 6:00 PM	39305	121	59	29.6	101.1	0.45	43	67	1737
11/19/25 7:00 PM	40671	126	59	29.1	101.1	0.47	43	72	1724
11/19/25 8:00 PM	41358	129	59	28.8	101.1	0.44	43	69	1715
11/19/25 9:00 PM	42745	135	60	28.1	101.1	0.45	42	74	1711
11/19/25 10:00 PM	42226	132	60	27.6	101.1	0.45	43	73	1709
11/19/25 11:00 PM	41259	130	60	27.5	101.1	0.45	43	70	1652
11/20/25 12:00 AM	40880	128	59	27.3	101.1	0.46	43	71	1604
11/20/25 1:00 AM	44927	143	62	27.4	101.1	0.45	43	77	1632
11/20/25 2:00 AM	47129	153	65	27.9	101.1	0.44	44	79	1656
11/20/25 3:00 AM	45651	153	64	27.9	101.1	0.44	44	76	1678
11/20/25 4:00 AM	44027	146	62	27.8	101.1	0.45	44	76	1698
11/20/25 5:00 AM	47165	163	66	27.9	101.1	0.44	44	79	1716
11/20/25 6:00 AM	48449	169	68	28.2	101.1	0.44	45	80	1729
11/20/25 7:00 AM	49217	174	70	28	101.1	0.43	45	81	1738
11/20/25 8:00 AM	52775	194	75	28.3	101.1	0.44	45	87	1750
11/20/25 9:00 AM	50935	188	76	29.1	101.1	0.43	45	84	1770
11/20/25 10:00 AM	52316	187	77	29.8	101.1	0.44	45	87	1790
11/20/25 11:00 AM	53079	185	80	30.1	101.1	0.44	45	89	1804
11/20/25 12:00 PM	50449	164	77	30.7	101.1	0.43	45	82	1809
11/20/25 1:00 PM	52120	159	76	31.3	101.1	0.43	45	85	1823
11/20/25 2:00 PM	47697	139	69	31.4	101.1	0.43	44	78	1835

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/20/25 3:00 PM	46557	136	64	31	101.1	0.45	43	79	1845
11/20/25 4:00 PM	43267	126	62	30.6	101.1	0.46	43	74	1854
11/20/25 5:00 PM	46954	141	65	30.5	101.1	0.46	43	82	1871
11/20/25 6:00 PM	44584	131	62	30	101.1	0.46	43	77	1881
11/20/25 7:00 PM	44225	129	62	29.9	101.1	0.46	43	77	1886
11/20/25 8:00 PM	48323	144	64	29.7	101.1	0.46	43	84	1901
11/20/25 9:00 PM	44258	129	62	29.8	101.1	0.46	43	76	1903
11/20/25 10:00 PM	45334	134	61	29.8	101.1	0.46	42	79	1909
11/20/25 11:00 PM	43173	124	60	29.8	101.1	0.45	43	74	1913
11/21/25 12:00 AM	47270	134	62	29.7	101.1	0.47	42	83	1925
11/21/25 1:00 AM	46247	131	60	29.9	101.1	0.47	42	82	1930
11/21/25 2:00 AM	48131	135	63	29.8	101.1	0.46	43	84	1935
11/21/25 3:00 AM	49013	138	64	30	101.1	0.45	43	84	1943
11/21/25 4:00 AM	45562	129	60	29.8	101.1	0.46	42	79	1946
11/21/25 5:00 AM	42844	119	57	29.8	101.1	0.46	42	75	1942
11/21/25 6:00 AM	45214	125	58	29.8	101.1	0.47	42	79	1941
11/21/25 7:00 AM	49529	142	60	29.9	101.1	0.47	42	88	1948
11/21/25 8:00 AM	43824	122	57	30.1	101.1	0.47	42	77	1938
11/21/25 9:00 AM	48346	138	63	30.3	101.1	0.46	42	84	1938
11/21/25 10:00 AM	46477	132	61	31.1	101.1	0.47	42	82	1933
11/21/25 11:00 AM	46323	130	60	31.6	101.1	0.46	42	80	1924
11/21/25 12:00 PM	49187	141	63	32.6	101.1	0.47	42	87	1929
11/21/25 1:00 PM	46391	130	62	33.8	101.1	0.46	42	79	1923
11/21/25 2:00 PM	46684	129	61	36.2	101.1	0.46	42	80	1925
11/21/25 3:00 PM	47589	129	59	36.2	101.1	0.46	42	81	1927
11/21/25 4:00 PM	44835	120	54	35.1	101.1	0.47	41	78	1931
11/21/25 5:00 PM	44844	118	53	32.7	101.1	0.48	41	80	1929
11/21/25 6:00 PM	48083	127	55	31.5	101.1	0.47	41	85	1937
11/21/25 7:00 PM	49907	133	55	30.8	101.1	0.48	41	90	1950
11/21/25 8:00 PM	47703	126	54	30.1	101.1	0.47	41	85	1951
11/21/25 9:00 PM	47412	126	52	29.9	101.1	0.48	41	85	1960
11/21/25 10:00 PM	45880	120	50	29	101.1	0.48	41	84	1965
11/21/25 11:00 PM	50638	134	54	28.6	101.1	0.46	41	89	1980
11/22/25 12:00 AM	47950	127	53	28.3	101.1	0.47	42	86	1983
11/22/25 1:00 AM	52178	140	58	28.1	101.1	0.46	42	91	1992
11/22/25 2:00 AM	50633	136	57	27.8	101.1	0.45	42	86	1994
11/22/25 3:00 AM	49114	136	56	27.4	101.1	0.45	42	85	1995
11/22/25 4:00 AM	51950	148	58	27.3	101.1	0.45	43	89	2005
11/22/25 5:00 AM	53782	155	61	27.3	101.1	0.45	43	92	2022
11/22/25 6:00 AM	54329	160	63	27.2	101.1	0.44	44	92	2035
11/22/25 7:00 AM	58859	175	70	27.5	101.1	0.44	45	99	2046
11/22/25 8:00 AM	61278	185	75	28.2	101.1	0.44	45	101	2070
11/22/25 9:00 AM	64518	198	82	29	101.1	0.43	45	105	2091
11/22/25 10:00 AM	60559	179	79	29.7	101.1	0.44	45	100	2109
11/22/25 11:00 AM	62494	179	79	30.6	101.1	0.45	44	105	2134

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/22/25 12:00 PM	59620	167	74	31.7	101.1	0.42	44	94	2141
11/22/25 1:00 PM	55680	149	67	33.3	101.1	0.44	43	92	2154
11/22/25 2:00 PM	--	--	--	--	--	--	--	--	2074
11/22/25 3:00 PM	--	--	--	--	--	--	--	--	1993
11/22/25 4:00 PM	49342	128	58	30.5	101.1	0.5	42	93	2008
11/22/25 5:00 PM	50106	130	56	29.9	101.1	0.49	42	93	2021
11/22/25 6:00 PM	47704	123	54	28.8	101.1	0.48	42	87	2023
11/22/25 7:00 PM	51644	135	57	28.2	101.1	0.48	41	95	2028
11/22/25 8:00 PM	51409	133	59	28.3	101.1	0.46	42	90	2033
11/22/25 9:00 PM	46743	119	56	28.7	101.1	0.45	42	79	2027
11/22/25 10:00 PM	54565	141	61	28.5	101.1	0.46	43	95	2038
11/22/25 11:00 PM	55061	144	62	28.8	101.1	0.46	43	96	2045
11/23/25 12:00 AM	55051	145	63	29.1	101.1	0.44	43	93	2052
11/23/25 1:00 AM	55713	147	65	29.6	101.1	0.45	43	96	2057
11/23/25 2:00 AM	52821	137	63	29.5	101.1	0.44	43	88	2059
11/23/25 3:00 AM	51639	134	60	29.6	101.1	0.45	43	88	2062
11/23/25 4:00 AM	50312	128	58	29.2	101.1	0.46	42	87	2060
11/23/25 5:00 AM	53619	137	60	28.7	101.1	0.46	42	93	2061
11/23/25 6:00 AM	54532	138	62	28.8	101.1	0.45	43	94	2063
11/23/25 7:00 AM	54101	136	62	28.8	101.1	0.44	43	91	2055
11/23/25 8:00 AM	57079	145	66	28.7	101.1	0.45	43	97	2051
11/23/25 9:00 AM	55902	144	68	28.8	101.1	0.45	43	95	2041
11/23/25 10:00 AM	59095	152	73	29.7	101.1	0.44	44	98	2039
11/23/25 11:00 AM	55314	139	65	30.1	101.1	0.45	42	94	2028
11/23/25 12:00 PM	51395	128	61	30.7	101.1	0.46	42	90	2024
11/23/25 1:00 PM	53111	131	63	32	101.1	0.49	42	97	2029
11/23/25 2:00 PM	52083	126	62	33.3	101.1	0.45	42	88	2117
11/23/25 3:00 PM	54434	130	62	33.7	101.1	0.46	42	93	2210
11/23/25 4:00 PM	52712	124	59	33	101.1	0.46	42	90	2207
11/23/25 5:00 PM	52223	124	58	31.7	101.1	0.46	42	90	2204
11/23/25 6:00 PM	54814	135	60	31.1	101.1	0.46	42	94	2211
11/23/25 7:00 PM	52040	127	59	30.5	101.1	0.45	42	89	2205
11/23/25 8:00 PM	52971	130	57	29.8	101.1	0.46	42	92	2207
11/23/25 9:00 PM	51559	124	56	29.9	101.1	0.46	43	90	2218
11/23/25 10:00 PM	55041	134	58	29.7	101.1	0.45	42	94	2217
11/23/25 11:00 PM	55485	137	60	29.5	101.1	0.46	43	97	2218
11/24/25 12:00 AM	54251	134	60	29	101.1	0.45	43	93	2218
11/24/25 1:00 AM	58925	150	64	29.2	101.1	0.44	43	99	2221
11/24/25 2:00 AM	56299	142	63	28.9	101.1	0.44	43	94	2227
11/24/25 3:00 AM	54128	136	60	28.5	101.1	0.45	43	93	2232
11/24/25 4:00 AM	54573	138	59	28.3	101.1	0.45	43	92	2237
11/24/25 5:00 AM	55393	142	60	28.4	101.1	0.45	43	95	2239
11/24/25 6:00 AM	57188	146	61	28.4	101.1	0.45	43	98	2243
11/24/25 7:00 AM	60034	155	65	28.6	101.1	0.45	43	103	2255
11/24/25 8:00 AM	55665	150	64	29	101.1	0.44	44	93	2251

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/24/25 9:00 AM	61314	174	71	29.5	101.1	0.44	44	103	2259
11/24/25 10:00 AM	65089	189	77	30.4	101.1	0.43	44	105	2266
11/24/25 11:00 AM	60381	164	73	31.1	101.1	0.43	44	97	2269
11/24/25 12:00 PM	58067	146	69	31.8	101.1	0.44	44	95	2274
11/24/25 1:00 PM	51801	128	62	32.1	101.1	0.44	43	86	2263
11/24/25 2:00 PM	49735	120	59	32.7	101.1	0.47	42	87	2262
11/24/25 3:00 PM	47098	113	56	32.1	101.1	0.45	42	80	2249
11/24/25 4:00 PM	45630	108	54	31.1	101.1	0.48	42	83	2242
11/24/25 5:00 PM	50230	117	56	31	101.1	0.47	42	89	2241
11/24/25 6:00 PM	52440	126	58	30.7	101.1	0.47	42	93	2240
11/24/25 7:00 PM	51965	123	58	30.4	101.1	0.46	42	89	2240
11/24/25 8:00 PM	48241	113	56	30.4	101.1	0.46	43	84	2232
11/24/25 9:00 PM	55668	130	61	30.7	101.1	0.46	42	96	2238
11/24/25 10:00 PM	54948	129	62	30.5	101.1	0.47	43	97	2241
11/24/25 11:00 PM	59004	140	67	31	101.1	0.44	44	98	2242
11/25/25 12:00 AM	59383	137	68	31.5	101.1	0.45	43	100	2249
11/25/25 1:00 AM	56453	131	65	31.2	101.1	0.44	43	93	2243
11/25/25 2:00 AM	53971	126	60	30.7	101.1	0.47	42	96	2245
11/25/25 3:00 AM	53603	125	60	30.9	101.1	0.45	43	91	2243
11/25/25 4:00 AM	53641	126	60	31	101.1	0.47	42	95	2246
11/25/25 5:00 AM	51237	121	58	30.8	101.1	0.47	42	90	2241
11/25/25 6:00 AM	--	--	--	--	--	--	--	--	2143
11/25/25 7:00 AM	57938	137	62	30.9	101.1	0.46	42	100	2140
11/25/25 8:00 AM	56295	132	62	31.1	101.1	0.45	42	94	2141
11/25/25 9:00 AM	52013	123	60	31	101.1	0.44	42	86	2124
11/25/25 10:00 AM	50857	117	57	30.6	101.1	0.45	42	86	2105
11/25/25 11:00 AM	50923	118	57	29.8	101.1	0.44	43	85	2093
11/25/25 12:00 PM	52742	129	60	29.5	101.1	0.45	43	90	2088
11/25/25 1:00 PM	57491	143	66	30.1	101.1	0.45	43	97	2099
11/25/25 2:00 PM	45955	110	59	30.6	101.1	0.43	42	75	2087
11/25/25 3:00 PM	35784	83	49	31.1	101.1	0.44	42	59	2066
11/25/25 4:00 PM	30946	71	43	32.3	101.1	0.45	42	52	2035
11/25/25 5:00 PM	40641	104	49	31.8	101.1	0.44	42	68	2014
11/25/25 6:00 PM	50166	128	56	31.9	101.1	0.44	42	84	2005
11/25/25 7:00 PM	51220	123	55	31.7	101.1	0.45	42	86	2002
11/25/25 8:00 PM	54011	131	58	31.8	101.1	0.44	42	89	2007
11/25/25 9:00 PM	52775	128	57	31.5	101.1	0.45	42	89	2000
11/25/25 10:00 PM	51502	122	57	31.3	101.1	0.45	42	87	1990
11/25/25 11:00 PM	54560	132	59	31.4	101.1	0.44	42	89	1981
11/26/25 12:00 AM	49941	119	56	31.8	101.1	0.45	42	84	1965
11/26/25 1:00 AM	49579	119	55	31.7	101.1	0.44	42	82	1954
11/26/25 2:00 AM	50374	121	55	31.8	101.1	0.46	42	86	1944
11/26/25 3:00 AM	50541	123	56	31.9	101.1	0.46	42	88	1941
11/26/25 4:00 AM	50069	122	56	31.7	101.1	0.46	42	86	1932
11/26/25 5:00 AM	50205	120	54	31.7	101.1	0.45	42	85	1927

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/26/25 6:00 AM	50894	124	55	31.4	101.1	0.46	42	87	2014
11/26/25 7:00 AM	49436	120	55	31.7	101.1	0.47	42	86	2000
11/26/25 8:00 AM	49367	119	54	31.1	101.1	0.46	42	86	1992
11/26/25 9:00 AM	40339	94	51	30.9	101.1	0.48	42	73	1979
11/26/25 10:00 AM	27460	70	50	29.5	101.1	0.55	36	58	1951
11/26/25 11:00 AM	20220	56	36	29.7	101.1	0.49	33	37	1903
11/26/25 12:00 PM	40008	118	49	29.6	101.1	0.41	40	63	1876
11/26/25 1:00 PM	49642	135	58	30	101.1	0.42	42	78	1857
11/26/25 2:00 PM	53547	142	61	30.1	101.1	0.44	44	88	1870
11/26/25 3:00 PM	53796	139	58	30.2	101.1	0.42	43	86	1897
11/26/25 4:00 PM	52485	139	57	30.1	101.1	0.42	44	83	1928
11/26/25 5:00 PM	52145	138	58	29.9	101.1	0.44	44	86	1946
11/26/25 6:00 PM	51669	136	59	29.7	101.1	0.44	45	86	1948
11/26/25 7:00 PM	50907	135	60	29.2	101.1	0.44	45	85	1947
11/26/25 8:00 PM	50676	135	62	28.7	101.1	0.44	45	84	1942
11/26/25 9:00 PM	52235	141	63	28.2	101.1	0.42	46	84	1937
11/26/25 10:00 PM	53527	145	65	27.8	101.1	0.43	46	88	1938
11/26/25 11:00 PM	56140	152	67	27.7	101.1	0.44	46	93	1942
11/27/25 12:00 AM	58092	158	69	27.7	101.1	0.44	46	97	1955
11/27/25 1:00 AM	57454	155	70	27.6	101.1	0.44	46	96	1969
11/27/25 2:00 AM	59170	159	72	27.6	101.1	0.43	46	96	1979
11/27/25 3:00 AM	60007	162	72	27.5	101.1	0.43	46	98	1989
11/27/25 4:00 AM	59185	160	72	27.5	101.1	0.42	46	95	1998
11/27/25 5:00 AM	60806	164	72	27.4	101.1	0.44	46	102	2015
11/27/25 6:00 AM	59278	159	71	27.3	101.1	0.43	46	96	2024
11/27/25 7:00 AM	60170	163	72	27.3	101.1	0.43	46	99	2037
11/27/25 8:00 AM	60456	165	72	27.3	101.1	0.44	46	100	2051
11/27/25 9:00 AM	63314	175	74	27.3	101.1	0.42	46	102	2080
11/27/25 10:00 AM	62294	166	75	27.5	101.1	0.44	46	104	2126
11/27/25 11:00 AM	60225	157	74	27.6	101.1	0.43	46	99	2188
11/27/25 12:00 PM	67891	182	78	27.4	101.1	0.43	46	111	2236
11/27/25 1:00 PM	62415	158	75	27.2	101	0.43	46	102	2260
11/27/25 2:00 PM	58633	143	72	27.2	101.1	0.44	46	98	2270
11/27/25 3:00 PM	57958	141	72	27.3	101.1	0.45	47	99	2283
11/27/25 4:00 PM	57751	138	71	27.3	101.1	0.44	47	97	2297
11/27/25 5:00 PM	59017	142	72	27.2	101.1	0.46	47	102	2313
11/27/25 6:00 PM	60332	143	73	27.2	101.1	0.45	47	104	2331
11/27/25 7:00 PM	59661	143	72	27.3	101.1	0.46	48	104	2350
11/27/25 8:00 PM	62653	154	75	27.3	101.1	0.46	47	110	2376
11/27/25 9:00 PM	61696	151	74	27.1	101.1	0.46	49	109	2401
11/27/25 10:00 PM	61724	156	75	27	101.1	0.47	49	111	2424
11/27/25 11:00 PM	58964	152	73	26.9	101.1	0.47	50	105	2436
11/28/25 12:00 AM	57734	151	72	26.9	101.1	0.46	50	102	2441
11/28/25 1:00 AM	60132	159	74	26.9	101.1	0.46	50	105	2450
11/28/25 2:00 AM	59519	156	74	26.9	101.1	0.46	49	104	2458

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/28/25 3:00 AM	59101	151	73	26.9	101.1	0.45	49	102	2462
11/28/25 4:00 AM	62987	161	75	26.8	101.1	0.45	49	109	2476
11/28/25 5:00 AM	62297	156	75	26.7	101.1	0.45	49	107	2481
11/28/25 6:00 AM	61742	156	74	26.7	101.1	0.45	50	107	2492
11/28/25 7:00 AM	59878	155	74	26.6	101.1	0.47	50	108	2501
11/28/25 8:00 AM	58548	160	73	26.4	101.1	0.45	50	101	2502
11/28/25 9:00 AM	61761	176	76	26.4	101.1	0.44	49	104	2504
11/28/25 10:00 AM	61742	180	78	26.6	101.1	0.43	49	102	2502
11/28/25 11:00 AM	61014	171	77	27	101.1	0.44	49	103	2506
11/28/25 12:00 PM	62122	165	79	27.3	101.1	0.44	49	105	2500
11/28/25 1:00 PM	58725	154	78	27.3	101.1	0.44	49	99	2497
11/28/25 2:00 PM	52724	138	69	26	101.1	0.51	46	102	2501
11/28/25 3:00 PM	55474	144	74	26.3	101.1	0.47	48	100	2502
11/28/25 4:00 PM	59408	154	79	27.1	101.1	0.45	49	101	2506
11/28/25 5:00 PM	59242	153	79	27.4	101.1	0.46	49	103	2507
11/28/25 6:00 PM	57730	151	79	27.4	101.1	0.45	50	98	2501
11/28/25 7:00 PM	60534	160	82	27.6	101.1	0.46	50	106	2503
11/28/25 8:00 PM	61029	160	82	27.7	101.1	0.46	50	106	2499
11/28/25 9:00 PM	61756	158	82	27.6	101.1	0.46	49	108	2498
11/28/25 10:00 PM	59670	148	80	27.4	101.1	0.44	50	101	2488
11/28/25 11:00 PM	58351	146	79	27.3	101.1	0.44	49	99	2482
11/29/25 12:00 AM	54297	139	76	27.3	101.1	0.46	50	95	2475
11/29/25 1:00 AM	57035	151	78	27.2	101.1	0.47	50	101	2471
11/29/25 2:00 AM	56264	159	78	27.1	101.1	0.47	50	100	2467
11/29/25 3:00 AM	54978	160	77	26.9	101.1	0.46	50	97	2462
11/29/25 4:00 AM	55259	163	77	26.9	101.1	0.46	50	96	2449
11/29/25 5:00 AM	55423	168	77	26.8	101.1	0.46	51	98	2440
11/29/25 6:00 AM	54402	168	76	26.9	101.1	0.45	51	94	2427
11/29/25 7:00 AM	55043	176	77	26.8	101.1	0.47	51	98	2417
11/29/25 8:00 AM	54586	179	80	26.9	101.2	0.47	52	98	2414
11/29/25 9:00 AM	53261	176	82	27	101.1	0.46	51	93	2403
11/29/25 10:00 AM	51903	170	83	27.3	101.2	0.5	50	99	2400
11/29/25 11:00 AM	52290	154	79	27.2	101.1	0.47	48	93	2390
11/29/25 12:00 PM	53503	143	89	27.7	101.2	0.57	46	116	2401
11/29/25 1:00 PM	44244	121	88	27.6	101.2	0.57	42	97	2399
11/29/25 2:00 PM	44401	120	92	27.6	101.2	0.56	41	95	2392
11/29/25 3:00 PM	38304	104	81	27.2	101.1	0.51	40	75	2367
11/29/25 4:00 PM	47231	115	75	26.1	101.1	0.47	44	84	2350
11/29/25 5:00 PM	54771	129	84	27.7	101.1	0.45	48	93	2340
11/29/25 6:00 PM	61058	147	92	27.8	101.2	0.46	50	107	2349
11/29/25 7:00 PM	63426	152	96	27.7	101.2	0.46	51	110	2353
11/29/25 8:00 PM	60861	148	96	27.4	101.2	0.47	52	109	2356
11/29/25 9:00 PM	56466	135	95	27.2	101.2	0.47	51	101	2349
11/29/25 10:00 PM	63813	146	101	27.1	101.2	0.5	52	122	2370
11/29/25 11:00 PM	60417	149	103	27.1	101.2	0.49	54	113	2384

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
11/30/25 12:00 AM	57471	147	102	27.3	101.2	0.5	55	109	2398
11/30/25 1:00 AM	57753	151	105	27.4	101.2	0.49	55	108	2405
11/30/25 2:00 AM	59614	159	108	27.2	101.2	0.52	56	117	2422
11/30/25 3:00 AM	58366	157	110	27.4	101.2	0.49	55	110	2435
11/30/25 4:00 AM	56891	155	108	27.3	101.2	0.49	56	107	2446
11/30/25 5:00 AM	57785	156	107	27.1	101.2	0.51	55	112	2460
11/30/25 6:00 AM	59402	159	109	27	101.2	0.5	56	114	2480
11/30/25 7:00 AM	60783	162	112	27.1	101.2	0.48	55	110	2492
11/30/25 8:00 AM	61153	159	109	27.1	101.2	0.48	53	113	2507
11/30/25 9:00 AM	59352	155	107	27.2	101.2	0.48	52	108	2522
11/30/25 10:00 AM	59372	156	107	27.4	101.2	0.48	53	109	2532
11/30/25 11:00 AM	62370	161	108	27.3	101.2	0.47	52	113	2552
11/30/25 12:00 PM	64229	161	108	27.5	101.2	0.48	52	118	2554
11/30/25 1:00 PM	62783	157	107	27.3	101.2	0.48	52	114	2571
11/30/25 2:00 PM	59795	152	106	27.3	101.2	0.47	52	106	2582
11/30/25 3:00 PM	59492	151	104	27.4	101.2	0.47	52	106	2613
11/30/25 4:00 PM	59389	152	104	27.6	101.2	0.46	52	105	2634
11/30/25 5:00 PM	53908	139	98	27.6	101.1	0.45	51	93	2634
11/30/25 6:00 PM	54637	138	95	27.1	101.1	0.48	50	100	2627
11/30/25 7:00 PM	57609	149	100	27.1	101.2	0.47	51	104	2621
11/30/25 8:00 PM	53949	144	98	27.4	101.2	0.47	52	97	2609
11/30/25 9:00 PM	58175	160	102	27.2	101.2	0.48	52	107	2615
11/30/25 10:00 PM	53867	152	98	27	101.2	0.47	52	97	2590
11/30/25 11:00 PM	56706	155	99	26.5	101.2	0.46	52	101	2578
12/1/25 12:00 AM	54611	153	97	26.6	101.2	0.47	52	97	2566
12/1/25 1:00 AM	56709	158	98	26.8	101.2	0.47	52	102	2560
12/1/25 2:00 AM	54920	155	96	26.5	101.2	0.47	52	99	2542
12/1/25 3:00 AM	55882	156	96	26.5	101.2	0.46	52	98	2530
12/1/25 4:00 AM	52637	148	93	26.1	101.2	0.46	52	92	2515
12/1/25 5:00 AM	54530	153	93	26.3	101.2	0.46	52	96	2499
12/1/25 6:00 AM	55271	156	93	26.1	101.2	0.46	52	98	2483
12/1/25 7:00 AM	53143	152	92	25.9	101.2	0.47	52	96	2469
12/1/25 8:00 AM	58092	176	98	25.7	101.2	0.5	52	112	2468
12/1/25 9:00 AM	41486	139	92	25.6	101.2	0.45	50	72	2432
12/1/25 10:00 AM	49132	150	94	25.5	101.2	0.46	51	86	2409
12/1/25 11:00 AM	47561	142	94	26.1	101.1	0.44	51	80	2376
12/1/25 12:00 PM	46667	137	94	27.2	101.1	0.44	50	79	2337
12/1/25 1:00 PM	47922	133	94	27.8	101.1	0.44	50	80	2303
12/1/25 2:00 PM	47321	123	95	28.8	101.1	0.44	49	78	2275
12/1/25 3:00 PM	47590	114	91	29.2	101.1	0.45	50	82	2251
12/1/25 4:00 PM	46661	112	88	28	101.1	0.47	50	83	2229
12/1/25 5:00 PM	46180	112	87	27.7	101.1	0.46	50	80	2216
12/1/25 6:00 PM	46991	112	87	27.6	101.1	0.46	50	83	2199
12/1/25 7:00 PM	46458	111	86	27.5	101.1	0.46	50	81	2176
12/1/25 8:00 PM	48828	114	88	27.4	101.1	0.47	50	88	2167

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/1/25 9:00 PM	50560	116	91	27.3	101.2	0.48	49	92	2152
12/1/25 10:00 PM	40291	95	80	27.1	101.1	0.52	44	80	2135
12/1/25 11:00 PM	39679	94	79	27.5	101.1	0.54	43	81	2115
12/2/25 12:00 AM	39364	95	78	27.3	101.1	0.52	42	78	2096
12/2/25 1:00 AM	37636	94	77	27.4	101.2	0.56	41	80	2074
12/2/25 2:00 AM	36439	92	77	27.2	101.1	0.56	40	78	2053
12/2/25 3:00 AM	41730	99	79	27.3	101.1	0.59	40	93	2048
12/2/25 4:00 AM	38746	97	75	27	101.1	0.52	40	77	2033
12/2/25 5:00 AM	36554	95	74	26.8	101.2	0.55	40	77	2014
12/2/25 6:00 AM	--	--	--	--	--	--	--	--	1916
12/2/25 7:00 AM	35089	88	71	27.2	101.1	0.51	40	69	1889
12/2/25 8:00 AM	34310	85	70	27.3	101.1	0.52	39	68	1845
12/2/25 9:00 AM	40468	97	76	27.4	101.1	0.56	39	87	1860
12/2/25 10:00 AM	33598	86	71	27.5	101.1	0.54	38	69	1843
12/2/25 11:00 AM	--	--	--	--	--	--	--	--	1763
12/2/25 12:00 PM	--	--	--	--	--	--	--	--	1684
12/2/25 1:00 PM	--	--	--	--	--	--	--	--	1604
12/2/25 2:00 PM	--	--	--	--	--	--	--	--	1526
12/2/25 3:00 PM	--	--	--	--	--	--	--	--	1444
12/2/25 4:00 PM	--	--	--	--	--	--	--	--	1361
12/2/25 5:00 PM	--	--	--	--	--	--	--	--	1281
12/2/25 6:00 PM	30327	79	62	28.6	101.1	0.55	39	63	1261
12/2/25 7:00 PM	30525	80	63	28.1	101.1	0.57	38	66	1246
12/2/25 8:00 PM	31138	84	62	27.9	101.1	0.56	39	67	1225
12/2/25 9:00 PM	31494	86	63	27.7	101.1	0.54	38	64	1197
12/2/25 10:00 PM	30587	82	60	27.6	101.1	0.54	39	63	1180
12/2/25 11:00 PM	32889	85	62	27.8	101.1	0.55	39	69	1168
12/3/25 12:00 AM	32884	83	61	27.7	101.1	0.53	39	67	1157
12/3/25 1:00 AM	30909	80	59	27.9	101.1	0.55	39	65	1142
12/3/25 2:00 AM	31630	84	61	28.1	101.1	0.55	39	67	1131
12/3/25 3:00 AM	31840	85	61	28.1	101.1	0.56	40	68	1106
12/3/25 4:00 AM	32826	89	63	28	101.1	0.55	40	68	1097
12/3/25 5:00 AM	31710	86	61	28.1	101.1	0.56	40	68	1088
12/3/25 6:00 AM	31237	88	60	28	101.1	0.58	40	69	1157
12/3/25 7:00 AM	31252	89	60	27.9	101.1	0.54	41	64	1152
12/3/25 8:00 AM	--	--	--	--	--	--	--	--	1084
12/3/25 9:00 AM	--	--	--	--	--	--	--	--	997
12/3/25 10:00 AM	--	--	--	--	--	--	--	--	928
12/3/25 11:00 AM	--	--	--	--	--	--	--	--	928
12/3/25 12:00 PM	--	--	--	--	--	--	--	--	928
12/3/25 1:00 PM	--	--	--	--	--	--	--	--	928
12/3/25 2:00 PM	--	--	--	--	--	--	--	--	928
12/3/25 3:00 PM	31645	98	63	27.4	101.1	0.5	43	60	988
12/3/25 4:00 PM	31050	94	62	27.4	101.1	0.54	43	64	1052
12/3/25 5:00 PM	31698	93	61	27.4	101.1	0.52	43	63	1115

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/3/25 6:00 PM	36456	103	64	27.2	101.1	0.55	43	76	1128
12/3/25 7:00 PM	35797	103	64	27.1	101.2	0.56	45	76	1138
12/3/25 8:00 PM	28041	88	56	26.6	101.2	0.52	45	56	1127
12/3/25 9:00 PM	30782	93	58	26.7	101.2	0.51	44	61	1124
12/3/25 10:00 PM	30788	92	55	26.8	101.1	0.5	43	59	1120
12/3/25 11:00 PM	32002	93	56	26.9	101.1	0.52	43	64	1115
12/4/25 12:00 AM	32125	92	57	26.9	101.1	0.5	43	62	1110
12/4/25 1:00 AM	31128	89	56	26.9	101.1	0.51	42	61	1106
12/4/25 2:00 AM	31753	90	56	26.9	101.1	0.53	42	64	1103
12/4/25 3:00 AM	32033	91	56	27	101.1	0.5	43	62	1097
12/4/25 4:00 AM	30699	87	55	27.1	101.1	0.51	42	60	1089
12/4/25 5:00 AM	29071	85	54	27.1	101.1	0.51	43	56	1077
12/4/25 6:00 AM	30027	87	53	26.8	101.1	0.52	44	60	1068
12/4/25 7:00 AM	32932	93	54	26.5	101.2	0.51	44	65	1069
12/4/25 8:00 AM	31950	91	52	26.2	101.2	0.51	44	62	1131
12/4/25 9:00 AM	31451	92	52	25.9	101.2	0.51	44	61	1192
12/4/25 10:00 AM	32686	96	52	25.7	101.1	0.51	45	63	1255
12/4/25 11:00 AM	30459	92	51	25.9	101.1	0.5	44	59	1314
12/4/25 12:00 PM	34077	96	54	26.1	101.1	0.5	43	65	1379
12/4/25 1:00 PM	29597	88	51	26.2	101.1	0.49	43	56	1435
12/4/25 2:00 PM	29343	88	51	26	101.1	0.52	43	58	1493
12/4/25 3:00 PM	29479	88	52	26.1	101.1	0.5	43	57	1490
12/4/25 4:00 PM	28683	88	52	26.1	101.1	0.52	43	57	1483
12/4/25 5:00 PM	27308	85	49	26.3	101.1	0.5	43	52	1472
12/4/25 6:00 PM	29077	90	49	26.2	101.1	0.52	43	58	1454
12/4/25 7:00 PM	29429	90	48	26.4	101.1	0.52	42	59	1437
12/4/25 8:00 PM	29070	87	46	26.5	101.1	0.52	42	58	1439
12/4/25 9:00 PM	31923	97	48	26.4	101.1	0.53	43	64	1442
12/4/25 10:00 PM	29987	98	46	26	101.1	0.52	43	60	1443
12/4/25 11:00 PM	28382	99	46	25.9	101.1	0.5	43	55	1434
12/5/25 12:00 AM	29027	100	45	26	101.1	0.53	43	59	1431
12/5/25 1:00 AM	28018	99	43	25.8	101.1	0.53	43	57	1427
12/5/25 2:00 AM	27679	101	45	25.4	101.2	0.5	44	54	1417
12/5/25 3:00 AM	27476	100	45	25.3	101.2	0.52	44	55	1410
12/5/25 4:00 AM	27552	101	44	25.1	101.1	0.51	43	54	1404
12/5/25 5:00 AM	27642	100	42	25.6	101.1	0.52	43	55	1403
12/5/25 6:00 AM	27526	100	41	25.6	101.1	0.51	43	54	1397
12/5/25 7:00 AM	28109	101	41	25.6	101.1	0.51	43	55	1387
12/5/25 8:00 AM	28331	103	42	25.5	101.1	0.5	43	54	1379
12/5/25 9:00 AM	28411	103	43	25.1	101.1	0.52	43	57	1375
12/5/25 10:00 AM	30260	105	49	25.2	101.1	0.53	43	61	1373
12/5/25 11:00 AM	29536	96	51	25.9	101.1	0.53	43	61	1375
12/5/25 12:00 PM	29597	89	51	26.6	101.1	0.53	43	60	1370
12/5/25 1:00 PM	30069	86	54	27.1	101.1	0.52	42	59	1373
12/5/25 2:00 PM	28386	81	54	27.5	101.1	0.52	42	56	1371

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/5/25 3:00 PM	29963	81	53	27.7	101.1	0.53	41	60	1374
12/5/25 4:00 PM	32323	89	56	27.5	101.1	0.5	42	62	1379
12/5/25 5:00 PM	29970	88	56	27.2	101.1	0.52	43	59	1386
12/5/25 6:00 PM	27487	82	54	27.3	101.1	0.51	43	54	1382
12/5/25 7:00 PM	27410	82	55	27.4	101.1	0.5	43	52	1375
12/5/25 8:00 PM	27461	87	61	27.3	101.1	0.51	43	53	1370
12/5/25 9:00 PM	27012	84	59	27.4	101.1	0.54	43	55	1361
12/5/25 10:00 PM	27595	85	58	27.5	101.2	0.53	43	56	1357
12/5/25 11:00 PM	27406	84	59	27.7	101.1	0.51	43	53	1355
12/6/25 12:00 AM	26885	83	58	27.6	101.1	0.53	43	54	1350
12/6/25 1:00 AM	27579	85	59	27.7	101.1	0.52	43	54	1347
12/6/25 2:00 AM	27175	83	59	27.8	101.1	0.52	43	54	1347
12/6/25 3:00 AM	26882	81	59	27.8	101.1	0.5	43	51	1343
12/6/25 4:00 AM	26971	79	58	27.8	101.1	0.51	42	52	1341
12/6/25 5:00 AM	26145	75	56	27.9	101.1	0.51	42	50	1336
12/6/25 6:00 AM	27058	75	56	28	101.1	0.5	42	52	1334
12/6/25 7:00 AM	29152	82	60	27.8	101.1	0.5	42	55	1334
12/6/25 8:00 AM	28447	82	60	28	101.1	0.51	42	55	1335
12/6/25 9:00 AM	26698	76	58	28	101.1	0.5	42	51	1329
12/6/25 10:00 AM	27875	75	57	28.2	101.1	0.51	40	54	1322
12/6/25 11:00 AM	27624	73	56	28.2	101.1	0.5	40	52	1313
12/6/25 12:00 PM	28921	78	58	28.5	101.1	0.48	40	53	1306
12/6/25 1:00 PM	27103	72	55	28.9	101.1	0.49	39	51	1298
12/6/25 2:00 PM	25912	68	50	28.8	101.1	0.49	38	49	1291
12/6/25 3:00 PM	25823	69	48	28.1	101.1	0.52	38	51	1282
12/6/25 4:00 PM	22226	62	44	26.9	101.1	0.53	37	45	1265
12/6/25 5:00 PM	21491	60	42	26.1	101.1	0.54	37	44	1250
12/6/25 6:00 PM	22924	68	47	26	101.1	0.53	38	47	1243
12/6/25 7:00 PM	23809	70	49	26.3	101.1	0.52	38	48	1239
12/6/25 8:00 PM	26528	79	57	26.7	101.1	0.55	38	56	1242
12/6/25 9:00 PM	21389	64	48	26.6	101.1	0.54	36	44	1231
12/6/25 10:00 PM	27046	75	52	26.8	101.1	0.53	38	55	1230
12/6/25 11:00 PM	25770	69	48	27	101.1	0.53	37	52	1229
12/7/25 12:00 AM	26114	71	46	26.9	101.1	0.53	37	53	1228
12/7/25 1:00 AM	25411	72	43	27	101.1	0.53	37	51	1225
12/7/25 2:00 AM	26705	76	42	26.5	101.1	0.55	37	56	1227
12/7/25 3:00 AM	28038	80	45	26.6	101.1	0.53	37	57	1233
12/7/25 4:00 AM	26563	77	42	26.3	101.1	0.53	37	54	1235
12/7/25 5:00 AM	28973	84	44	26.4	101.1	0.54	38	59	1244
12/7/25 6:00 AM	28237	80	43	26.1	101.1	0.52	38	57	1249
12/7/25 7:00 AM	28534	79	43	26	101.1	0.53	38	57	1251
12/7/25 8:00 AM	30682	83	46	26.2	101.1	0.5	39	59	1255
12/7/25 9:00 AM	31483	85	49	26.2	101.1	0.51	39	61	1265
12/7/25 10:00 AM	30514	85	48	26.2	101.1	0.5	38	58	1269
12/7/25 11:00 AM	31812	94	49	26.1	101.1	0.51	39	62	1279

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/7/25 12:00 PM	31728	95	50	26.3	101.1	0.52	38	63	1289
12/7/25 1:00 PM	29083	88	47	26.5	101.1	0.52	38	58	1296
12/7/25 2:00 PM	29082	87	43	26.2	101.1	0.53	38	59	1306
12/7/25 3:00 PM	31581	96	45	25.8	101.1	0.51	38	62	1317
12/7/25 4:00 PM	31066	97	45	25.2	101.1	0.52	39	62	1334
12/7/25 5:00 PM	31892	103	48	25.1	101.1	0.49	40	60	1350
12/7/25 6:00 PM	34830	116	54	25.5	101.1	0.49	40	66	1369
12/7/25 7:00 PM	36233	121	55	25.7	101.1	0.48	40	67	1388
12/7/25 8:00 PM	35985	120	53	26	101.1	0.49	41	67	1399
12/7/25 9:00 PM	36803	123	55	26.1	101.1	0.48	41	68	1423
12/7/25 10:00 PM	39198	131	56	26.5	101.1	0.5	41	75	1443
12/7/25 11:00 PM	39874	133	56	26.6	101.1	0.48	42	73	1464
12/8/25 12:00 AM	39664	133	56	26.4	101.1	0.48	42	72	1483
12/8/25 1:00 AM	40123	136	57	26.2	101.1	0.5	43	77	1509
12/8/25 2:00 AM	41042	140	60	26.2	101.2	0.51	43	80	1533
12/8/25 3:00 AM	39959	137	60	25.9	101.2	0.51	44	78	1554
12/8/25 4:00 AM	40150	140	61	25.4	101.1	0.5	43	77	1577
12/8/25 5:00 AM	40652	140	61	25.3	101.1	0.5	42	78	1596
12/8/25 6:00 AM	40903	134	58	25.6	101.1	0.5	42	78	1617
12/8/25 7:00 AM	40161	130	55	26	101.1	0.5	42	77	1637
12/8/25 8:00 AM	41465	134	55	26.2	101.1	0.5	44	80	1658
12/8/25 9:00 AM	42749	144	61	25.6	101.2	0.53	45	87	1684
12/8/25 10:00 AM	40914	143	66	25.8	101.2	0.52	45	82	1708
12/8/25 11:00 AM	41866	145	65	26.3	101.1	0.5	44	81	1727
12/8/25 12:00 PM	35174	123	62	26.7	101.1	0.49	44	66	1730
12/8/25 1:00 PM	35670	151	111	27.2	101.1	0.51	45	70	1742
12/8/25 2:00 PM	36542	140	99	27.9	101.1	0.51	44	71	1754
12/8/25 3:00 PM	36935	135	85	27.9	101.1	0.49	44	70	1762
12/8/25 4:00 PM	37003	129	76	27.4	101.1	0.51	43	73	1773
12/8/25 5:00 PM	38023	129	70	26.6	101.1	0.51	43	74	1787
12/8/25 6:00 PM	40326	135	71	26.6	101.1	0.51	43	78	1799
12/8/25 7:00 PM	41873	140	72	26.5	101.1	0.51	43	81	1813
12/8/25 8:00 PM	40569	135	70	26.4	101.1	0.51	43	79	1825
12/8/25 9:00 PM	36201	122	65	26.4	101.1	0.5	43	70	1827
12/8/25 10:00 PM	37585	126	63	26.3	101.1	0.52	43	75	1827
12/8/25 11:00 PM	56995	183	73	26.2	101.1	0.53	43	115	1869
12/9/25 12:00 AM	62552	173	74	26.1	101.2	0.53	44	127	1924
12/9/25 1:00 AM	56424	149	67	25.7	101.2	0.55	46	118	1965
12/9/25 2:00 AM	56726	157	66	25.4	101.2	0.54	47	118	2003
12/9/25 3:00 AM	56020	153	64	25.3	101.2	0.53	47	115	2040
12/9/25 4:00 AM	57511	157	65	25.3	101.2	0.54	47	119	2082
12/9/25 5:00 AM	57195	162	65	25.5	101.2	0.55	47	120	2124
12/9/25 6:00 AM	--	--	--	--	--	--	--	--	2046
12/9/25 7:00 AM	56625	149	61	25.9	101.2	0.56	46	121	2090
12/9/25 8:00 AM	52965	137	61	25.9	101.2	0.53	46	108	2118

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/9/25 9:00 AM	48712	133	61	26	101.2	0.53	46	98	2129
12/9/25 10:00 AM	47550	149	87	26.2	101.2	0.53	46	97	2144
12/9/25 11:00 AM	47372	166	126	26.3	101.2	0.52	46	95	2158
12/9/25 12:00 PM	49935	174	141	26.4	101.2	0.54	45	104	2196
12/9/25 1:00 PM	48090	171	153	26.3	101.2	0.55	45	102	2228
12/9/25 2:00 PM	46906	169	162	26.6	101.2	0.54	43	98	2255
12/9/25 3:00 PM	47617	168	161	26.7	101.1	0.52	42	94	2279
12/9/25 4:00 PM	54521	175	157	27.1	101.1	0.52	42	109	2315
12/9/25 5:00 PM	45917	147	133	27.5	101.2	0.52	43	92	2333
12/9/25 6:00 PM	48893	138	132	27.7	101.2	0.51	43	95	2350
12/9/25 7:00 PM	47055	124	121	28	101.1	0.51	42	91	2360
12/9/25 8:00 PM	45504	117	111	28.2	101.1	0.52	42	90	2371
12/9/25 9:00 PM	45459	116	102	28.3	101.1	0.51	42	89	2390
12/9/25 10:00 PM	46104	116	98	28.4	101.1	0.51	42	90	2405
12/9/25 11:00 PM	49137	124	99	28.3	101.1	0.52	43	98	2388
12/10/25 12:00 AM	42110	108	91	28.3	101.1	0.53	43	84	2345
12/10/25 1:00 AM	46634	122	98	28.4	101.2	0.55	44	98	2325
12/10/25 2:00 AM	45919	134	113	27.8	101.2	0.56	46	98	2305
12/10/25 3:00 AM	46545	141	118	27.7	101.2	0.54	47	96	2286
12/10/25 4:00 AM	47024	146	122	27.8	101.2	0.52	47	94	2261
12/10/25 5:00 AM	45977	146	122	27.9	101.2	0.54	47	95	2236
12/10/25 6:00 AM	46316	148	122	27.8	101.2	0.52	47	91	2327
12/10/25 7:00 AM	47762	146	111	28	101.2	0.53	45	96	2302
12/10/25 8:00 AM	46947	141	102	28	101.2	0.52	45	94	2288
12/10/25 9:00 AM	46491	139	97	27.8	101.2	0.52	45	92	2282
12/10/25 10:00 AM	47860	142	96	28.1	101.2	0.49	44	90	2275
12/10/25 11:00 AM	48103	138	94	28.2	101.2	0.51	44	94	2274
12/10/25 12:00 PM	45166	130	89	28.2	101.2	0.52	44	89	2259
12/10/25 1:00 PM	46171	136	94	27.9	101.2	0.53	46	93	2250
12/10/25 2:00 PM	44599	133	98	27.2	101.2	0.55	47	93	2245
12/10/25 3:00 PM	45633	138	104	27	101.2	0.54	47	95	2246
12/10/25 4:00 PM	46421	139	100	26.6	101.2	0.53	46	95	2232
12/10/25 5:00 PM	44441	135	97	26.4	101.2	0.52	46	89	2229
12/10/25 6:00 PM	45667	140	94	26.3	101.2	0.52	46	92	2226
12/10/25 7:00 PM	45335	139	92	26.1	101.2	0.54	47	94	2229
12/10/25 8:00 PM	47135	143	92	26.1	101.2	0.49	46	89	2228
12/10/25 9:00 PM	34112	118	98	28.1	101.1	1.26	46	164	2303
12/10/25 10:00 PM	15163	91	90	30.2	101.2	2.63	61	152	2365
12/10/25 11:00 PM	13078	51	38	29.9	101	1.87	46	92	2359
12/11/25 12:00 AM	14123	52	34	29.5	101	1.75	44	94	2369
12/11/25 1:00 AM	15935	49	27	29.9	101	1.52	40	92	2363
12/11/25 2:00 AM	16183	49	26	29.8	101	1.51	40	92	2357
12/11/25 3:00 AM	16039	50	26	30	101	1.59	40	96	2357
12/11/25 4:00 AM	16558	53	26	29.9	101	1.5	40	94	2357
12/11/25 5:00 AM	14690	52	30	29.9	101	1.65	40	92	2354

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/11/25 6:00 AM	15600	53	28	30.3	101	1.61	39	95	2358
12/11/25 7:00 AM	14404	48	26	30.9	101	1.66	39	90	2352
12/11/25 8:00 AM	14751	46	24	30.6	101	1.64	38	91	2349
12/11/25 9:00 AM	14307	44	24	30.5	101	1.6	37	86	2343
12/11/25 10:00 AM	14925	44	23	30.4	101	1.56	37	88	2341
12/11/25 11:00 AM	14035	41	24	30.6	101	1.58	38	84	2331
12/11/25 12:00 PM	14536	41	25	30.6	101	1.59	38	87	2329
12/11/25 1:00 PM	14051	39	26	30.7	101	1.55	37	82	2318
12/11/25 2:00 PM	13255	37	30	30.8	101	1.61	38	81	2306
12/11/25 3:00 PM	14293	39	45	31	101	1.58	38	85	2296
12/11/25 4:00 PM	12854	36	30	30.9	101	1.57	37	76	2277
12/11/25 5:00 PM	14072	39	26	30.8	101	1.56	38	83	2271
12/11/25 6:00 PM	13411	39	28	30.6	101	1.57	38	79	2258
12/11/25 7:00 PM	13294	36	24	30.9	101	1.49	37	74	2238
12/11/25 8:00 PM	12141	32	21	31	101	1.52	37	69	2218
12/11/25 9:00 PM	12968	38	28	31.1	101	1.57	36	77	2131
12/11/25 10:00 PM	12257	44	56	30.9	101	1.52	37	70	2049
12/11/25 11:00 PM	12221	56	94	30.8	101	1.59	37	74	2031
12/12/25 12:00 AM	12474	66	115	30.4	101	1.61	37	77	2014
12/12/25 1:00 AM	12790	71	125	30.2	101	1.59	37	78	2000
12/12/25 2:00 AM	12104	69	124	30	101	1.6	37	75	1983
12/12/25 3:00 AM	11707	68	124	30.3	101	1.59	37	72	1959
12/12/25 4:00 AM	11446	66	121	30.6	101	1.61	37	71	1936
12/12/25 5:00 AM	11315	68	122	30.7	101	1.62	37	71	1915
12/12/25 6:00 AM	11533	70	122	30.7	101	1.6	37	71	1891
12/12/25 7:00 AM	10053	62	107	30.8	101	2.09	37	81	1882
12/12/25 8:00 AM	6427	36	49	31.2	100.9	2.83	37	69	1860
12/12/25 9:00 AM	6763	29	33	31.3	100.9	2.72	36	70	1844
12/12/25 10:00 AM	7087	25	23	31.3	100.9	2.79	35	74	1830
12/12/25 11:00 AM	6946	22	20	31.8	100.9	2.63	35	69	1815
12/12/25 12:00 PM	6795	22	20	31.9	100.9	2.65	35	68	1796
12/12/25 1:00 PM	6719	22	21	31.9	100.9	2.59	35	65	1779
12/12/25 2:00 PM	6886	23	35	32	100.9	2.55	35	66	1764
12/12/25 3:00 PM	6571	25	55	31.8	100.9	2.82	35	71	1750
12/12/25 4:00 PM	6775	22	34	31.7	100.9	2.79	35	71	1745
12/12/25 5:00 PM	7087	21	21	31.6	100.9	2.52	35	67	1729
12/12/25 6:00 PM	4444	18	13	31.5	101.2	4.52	53	76	1726
12/12/25 7:00 PM	5180	19	15	31.3	101.1	3.81	49	75	1727
12/12/25 8:00 PM	7113	22	15	31.1	101	2.82	37	75	1733
12/12/25 9:00 PM	7152	21	15	31	100.9	2.65	36	71	1727
12/12/25 10:00 PM	7143	21	13	31.2	100.9	2.76	35	74	1731
12/12/25 11:00 PM	6560	20	12	31	101	2.9	33	72	1729
12/13/25 12:00 AM	7017	20	12	31	100.9	2.65	34	70	1722
12/13/25 1:00 AM	6332	19	11	31	101	2.95	32	70	1714
12/13/25 2:00 AM	6506	19	11	30.9	101	2.75	31	67	1706

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/13/25 3:00 AM	6555	19	10	30.7	101	2.81	31	69	1703
12/13/25 4:00 AM	6948	20	10	30.8	101	2.68	33	70	1702
12/13/25 5:00 AM	7233	21	11	30.9	100.9	2.81	34	76	1707
12/13/25 6:00 AM	7207	20	10	31.1	100.9	2.83	34	77	1713
12/13/25 7:00 AM	6760	19	9	31.2	100.9	2.95	33	75	1707
12/13/25 8:00 AM	6689	19	10	31.3	100.9	3.19	34	80	1718
12/13/25 9:00 AM	6461	19	13	31.2	100.9	3.36	34	82	1730
12/13/25 10:00 AM	5955	18	12	30.9	100.9	3.46	32	78	1734
12/13/25 11:00 AM	4988	17	14	30.7	101	3.82	31	72	1737
12/13/25 12:00 PM	5355	20	17	31.1	100.9	3.77	34	76	1745
12/13/25 1:00 PM	5276	22	23	31.4	100.9	3.94	33	79	1759
12/13/25 2:00 PM	4947	28	79	31.6	101	4.16	34	80	1773
12/13/25 3:00 PM	5376	24	41	31.3	100.9	3.82	34	78	1780
12/13/25 4:00 PM	5205	22	24	31.5	100.9	3.72	34	73	1782
12/13/25 5:00 PM	5062	21	19	32.2	100.9	4	32	76	1791
12/13/25 6:00 PM	5404	49	127	31.9	101	3.82	35	81	1796
12/13/25 7:00 PM	5279	86	269	31.3	101	3.73	38	82	1803
12/13/25 8:00 PM	4834	55	146	31.8	101	3.94	34	76	1804
12/13/25 9:00 PM	5484	50	111	31.2	100.9	3.53	35	76	1809
12/13/25 10:00 PM	5393	43	83	31.6	101	3.6	33	75	1810
12/13/25 11:00 PM	4983	36	61	31.4	100.8	3.63	35	70	1808
12/14/25 12:00 AM	5334	34	51	31.2	100.8	3.51	37	72	1810
12/14/25 1:00 AM	4922	32	45	31.3	100.8	3.7	35	70	1810
12/14/25 2:00 AM	4688	32	46	30.9	100.8	3.76	35	68	1811
12/14/25 3:00 AM	4654	32	40	30.9	100.8	3.76	35	67	1809
12/14/25 4:00 AM	4785	32	37	30.8	100.8	3.78	35	69	1808
12/14/25 5:00 AM	4873	33	37	30.2	100.9	3.66	35	68	1800
12/14/25 6:00 AM	4965	34	34	30.2	100.9	3.73	35	71	1794
12/14/25 7:00 AM	4841	36	45	30.8	100.9	3.69	37	69	1788
12/14/25 8:00 AM	4730	37	44	30.7	100.9	3.76	38	68	1776
12/14/25 9:00 AM	4782	38	42	30.7	100.9	4.08	36	75	1769
12/14/25 10:00 AM	4693	42	55	31.6	101	3.95	37	71	1762
12/14/25 11:00 AM	8799	60	74	31.4	101	3.79	40	127	1817
12/14/25 12:00 PM	9155	51	67	30.9	101	3.93	37	137	1878
12/14/25 1:00 PM	7850	50	91	30.4	101	3.93	37	119	1918
12/14/25 2:00 PM	8883	56	124	29.9	101	3.57	39	123	1961
12/14/25 3:00 PM	9210	50	116	29.6	101.1	3.57	38	127	2010
12/14/25 4:00 PM	4438	32	92	30.6	101	4.98	36	87	2024
12/14/25 5:00 PM	3595	25	61	31.5	100.9	5.14	37	72	2020
12/14/25 6:00 PM	3437	27	65	31.5	100.9	4.62	37	62	2001
12/14/25 7:00 PM	2946	28	69	31.7	100.9	4.53	40	52	1971
12/14/25 8:00 PM	4326	29	76	31.3	101	4.33	39	73	1968
12/14/25 9:00 PM	4459	30	83	30.8	101	4.2	40	73	1965
12/14/25 10:00 PM	5423	34	88	29.9	100.9	3.84	42	81	1971
12/14/25 11:00 PM	6907	30	79	30.5	100.9	4.08	39	108	2009

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/15/25 12:00 AM	13128	32	85	30.7	100.9	3.86	40	192	2129
12/15/25 1:00 AM	9268	34	92	30.5	101	3.56	41	127	2186
12/15/25 2:00 AM	9026	37	99	30.7	101	3.69	42	128	2246
12/15/25 3:00 AM	6971	29	74	31.2	101	3.62	40	97	2276
12/15/25 4:00 AM	5857	30	77	31.3	101	3.76	38	85	2292
12/15/25 5:00 AM	5812	32	85	31	101	3.92	37	88	2312
12/15/25 6:00 AM	5976	32	81	31	101	3.88	37	90	2331
12/15/25 7:00 AM	6021	31	86	30.7	101	3.82	38	89	2351
12/15/25 8:00 AM	5751	32	99	30.5	101	3.78	38	85	2368
12/15/25 9:00 AM	6529	39	115	30.4	101	3.58	41	91	2384
12/15/25 10:00 AM	6373	63	199	30.7	101	3.57	42	91	2404
12/15/25 11:00 AM	6181	56	207	30.8	101	3.84	41	95	2372
12/15/25 12:00 PM	6105	65	245	30.8	101	3.8	40	95	2330
12/15/25 1:00 PM	6076	65	288	31	101	3.81	40	96	2307
12/15/25 2:00 PM	5866	58	219	31.2	101	3.94	40	94	2278
12/15/25 3:00 PM	5936	60	210	31	101	3.92	40	94	2245
12/15/25 4:00 PM	5836	58	211	31.4	101	3.92	41	92	2250
12/15/25 5:00 PM	5666	59	214	31.3	101	3.93	41	90	2268
12/15/25 6:00 PM	6018	63	223	31.3	101	3.91	41	95	2301
12/15/25 7:00 PM	7369	77	233	31.3	101	3.87	41	114	2363
12/15/25 8:00 PM	24419	133	248	29.8	101	2.45	41	230	2520
12/15/25 9:00 PM	22440	107	271	29.7	101	2.19	42	190	2637
12/15/25 10:00 PM	14029	84	280	29.9	101	2.18	40	120	2676
12/15/25 11:00 PM	9977	71	277	30.4	101	2.28	40	91	2659
12/16/25 12:00 AM	10478	77	285	30.4	101	2.35	40	98	2565
12/16/25 1:00 AM	9818	73	273	30.6	101	2.36	39	92	2530
12/16/25 2:00 AM	10163	76	274	30.4	101	2.32	39	94	2496
12/16/25 3:00 AM	10068	83	290	30.5	101	2.32	39	93	2492
12/16/25 4:00 AM	9923	78	276	30.4	101	2.3	39	91	2498
12/16/25 5:00 AM	10248	79	277	30.4	101	2.36	39	96	2506
12/16/25 6:00 AM	--	--	--	--	--	--	--	--	2416
12/16/25 7:00 AM	10811	91	313	30	101	2.32	40	100	2427
12/16/25 8:00 AM	9864	61	193	30.1	101	2.3	38	89	2431
12/16/25 9:00 AM	9848	80	272	30.2	101	2.32	39	91	2431
12/16/25 10:00 AM	9769	94	331	30.2	101	2.35	40	93	2433
12/16/25 11:00 AM	10324	120	400	30	101.1	2.4	42	101	2439
12/16/25 12:00 PM	10523	135	406	29.7	101.1	2.4	43	104	2448
12/16/25 1:00 PM	10884	126	372	29.6	101	2.31	42	102	2454
12/16/25 2:00 PM	10193	52	150	30	101	2.3	37	91	2451
12/16/25 3:00 PM	9925	47	125	30.7	101	2.35	37	90	2447
12/16/25 4:00 PM	10222	46	122	31.1	100.9	2.36	37	93	2448
12/16/25 5:00 PM	10450	44	105	31.1	101	2.35	37	94	2452
12/16/25 6:00 PM	10345	47	124	31.3	101	2.34	37	93	2450
12/16/25 7:00 PM	10432	56	153	31.3	101	2.35	38	95	2431
12/16/25 8:00 PM	9791	45	115	31.3	101	2.34	37	88	2289

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/16/25 9:00 PM	10064	42	105	31.2	101	2.35	37	91	2190
12/16/25 10:00 PM	10143	39	103	31.3	101	2.4	36	93	2163
12/16/25 11:00 PM	10034	41	104	31.5	101	2.39	37	92	2164
12/17/25 12:00 AM	10207	37	99	31.5	101	2.36	36	92	2158
12/17/25 1:00 AM	10037	38	101	31.6	101	2.32	36	89	2155
12/17/25 2:00 AM	9964	38	107	31.8	101	2.31	36	88	2149
12/17/25 3:00 AM	9883	41	114	31.9	101	2.36	36	89	2145
12/17/25 4:00 AM	9701	37	105	32.3	101	2.38	36	88	2142
12/17/25 5:00 AM	9804	35	101	31.9	100.9	2.46	36	92	2138
12/17/25 6:00 AM	9568	33	101	32	100.9	2.46	36	90	2228
12/17/25 7:00 AM	11104	41	121	32	100.9	2.17	37	92	2220
12/17/25 8:00 AM	12319	30	82	31.6	100.9	1.86	36	87	2218
12/17/25 9:00 AM	12404	29	80	31.7	100.9	1.93	35	91	2218
12/17/25 10:00 AM	12261	29	76	31.7	100.9	1.89	35	88	2213
12/17/25 11:00 AM	12329	27	74	32.1	100.9	1.88	35	87	2199
12/17/25 12:00 PM	12344	26	73	32.1	100.9	1.89	36	88	2183
12/17/25 1:00 PM	12202	28	75	32.1	100.9	1.93	36	89	2170
12/17/25 2:00 PM	12550	43	107	32.3	101	2.02	41	96	2175
12/17/25 3:00 PM	11934	29	98	32.4	100.9	1.91	37	86	2171
12/17/25 4:00 PM	11823	25	89	32.2	100.9	1.83	36	82	2160
12/17/25 5:00 PM	12055	25	82	31.6	100.9	1.76	36	80	2146
12/17/25 6:00 PM	12126	30	91	31.7	100.9	1.85	36	85	2138
12/17/25 7:00 PM	11904	27	86	31.7	100.9	1.87	35	84	2127
12/17/25 8:00 PM	12040	28	83	31.7	100.9	1.9	34	86	2125
12/17/25 9:00 PM	11856	24	74	31.2	100.9	1.89	34	85	2119
12/17/25 10:00 PM	11884	28	81	31.1	100.9	1.97	35	89	2115
12/17/25 11:00 PM	11697	26	79	31	100.9	1.96	35	87	2110
12/18/25 12:00 AM	12159	29	78	31	100.9	1.91	35	88	2106
12/18/25 1:00 AM	12036	28	82	31.1	100.9	1.92	35	88	2105
12/18/25 2:00 AM	12223	30	81	31.4	100.9	1.88	35	87	2104
12/18/25 3:00 AM	11944	28	81	31.3	100.9	1.88	35	85	2100
12/18/25 4:00 AM	12404	29	79	31.5	100.9	1.83	34	86	2098
12/18/25 5:00 AM	12089	28	78	31.2	100.9	1.94	35	89	2095
12/18/25 6:00 AM	12253	29	80	31.2	100.9	1.98	35	92	2097
12/18/25 7:00 AM	12814	44	136	31.7	101	1.96	35	96	2101
12/18/25 8:00 AM	12335	33	86	32.1	100.9	1.89	34	88	2102
12/18/25 9:00 AM	12678	33	80	32	101	1.91	34	92	2103
12/18/25 10:00 AM	13482	40	86	32.1	101	1.82	34	93	2108
12/18/25 11:00 AM	16072	123	271	32	101	2.02	40	126	2147
12/18/25 12:00 PM	16781	121	273	32.1	101	1.97	39	128	2187
12/18/25 1:00 PM	17059	100	235	32.6	101	1.93	37	127	2225
12/18/25 2:00 PM	17112	91	225	32.4	101	1.64	36	108	2237
12/18/25 3:00 PM	17630	85	204	33.3	101	1.79	36	120	2271
12/18/25 4:00 PM	17308	86	198	36.3	101	1.84	36	120	2309
12/18/25 5:00 PM	17511	122	263	37.9	101.1	2.02	39	134	2363

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Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/18/25 6:00 PM	17211	124	274	38.1	101.1	2.08	40	136	2414
12/18/25 7:00 PM	17026	124	277	38.6	101.1	2.07	39	134	2464
12/18/25 8:00 PM	16774	123	277	38.9	101.1	2.07	39	131	2509
12/18/25 9:00 PM	17543	124	273	39.1	101.1	2.06	39	136	2560
12/18/25 10:00 PM	17024	82	170	39.2	101	1.93	36	123	2594
12/18/25 11:00 PM	16515	46	55	39.6	101	1.79	33	108	2615
12/19/25 12:00 AM	17039	45	51	40.2	101	1.84	33	115	2642
12/19/25 1:00 AM	17351	47	50	40.2	101	1.82	33	116	2670
12/19/25 2:00 AM	17023	46	52	39.7	101	1.85	33	116	2699
12/19/25 3:00 AM	17023	50	56	39.6	101	1.89	34	118	2732
12/19/25 4:00 AM	16601	49	56	39.6	101	1.93	34	117	2763
12/19/25 5:00 AM	16532	47	57	39.7	101	1.87	34	113	2787
12/19/25 6:00 AM	16653	49	60	39.2	101	1.89	34	116	2811
12/19/25 7:00 AM	17315	51	63	38.4	101	1.94	34	124	2839
12/19/25 8:00 AM	17350	52	65	37.5	100.9	1.92	35	123	2874
12/19/25 9:00 AM	18273	52	71	38	101	1.81	35	122	2904
12/19/25 10:00 AM	19645	65	103	38	101	1.76	36	128	2939
12/19/25 11:00 AM	20547	58	72	38.3	101	1.78	35	134	2947
12/19/25 12:00 PM	20469	60	80	38.5	101	1.84	36	139	2958
12/19/25 1:00 PM	22294	68	94	38.4	101	1.82	37	150	2981
12/19/25 2:00 PM	22978	71	111	38.1	101	1.81	38	154	3027
12/19/25 3:00 PM	22718	68	107	38	101	1.85	38	155	3062
12/19/25 4:00 PM	21358	58	88	37.8	101	2.02	38	160	3102
12/19/25 5:00 PM	24879	67	93	36.8	101	1.59	37	146	3114
12/19/25 6:00 PM	24951	65	79	38	101	1.61	37	148	3126
12/19/25 7:00 PM	24510	67	89	38.6	101	1.62	37	146	3138
12/19/25 8:00 PM	16635	50	67	37	101.1	2.58	52	159	3166
12/19/25 9:00 PM	20323	56	66	33.2	101.1	2.06	47	157	3187
12/19/25 10:00 PM	25347	65	80	35.4	101	1.7	37	160	3224
12/19/25 11:00 PM	26528	68	81	37.9	101	1.68	36	164	3280
12/20/25 12:00 AM	26680	67	82	39	101	1.74	36	170	3335
12/20/25 1:00 AM	26886	65	84	39.5	101	1.77	36	174	3393
12/20/25 2:00 AM	27297	62	83	39.9	101	1.76	36	176	3453
12/20/25 3:00 AM	27447	62	86	39.5	101	1.71	37	172	3507
12/20/25 4:00 AM	27876	64	88	39.3	101	1.63	36	166	3556
12/20/25 5:00 AM	27095	62	88	39.1	101	1.66	37	165	3608
12/20/25 6:00 AM	25959	62	91	39.1	101	1.75	37	167	3659
12/20/25 7:00 AM	25534	62	94	39.1	101	1.89	37	177	3712
12/20/25 8:00 AM	22439	66	110	38	101	2.18	39	181	3770
12/20/25 9:00 AM	24544	67	109	36.2	101	2	40	182	3830
12/20/25 10:00 AM	26686	63	99	36.8	101	1.7	38	168	3870
12/20/25 11:00 AM	26801	71	129	38.2	101	1.76	38	174	3910
12/20/25 12:00 PM	27576	66	119	39	101	1.74	38	177	3948
12/20/25 1:00 PM	29574	63	116	39.5	101	1.65	36	180	3978
12/20/25 2:00 PM	26905	60	121	40.4	101	1.68	36	166	3990

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/20/25 3:00 PM	32293	52	62	40.8	101	1.66	37	196	4031
12/20/25 4:00 PM	37275	51	56	41.8	101	1.69	38	229	4100
12/20/25 5:00 PM	42919	58	51	42.1	101	1.77	38	275	4229
12/20/25 6:00 PM	48149	67	51	42	101	1.71	38	299	4380
12/20/25 7:00 PM	45762	65	47	42.4	101	1.72	38	285	4519
12/20/25 8:00 PM	43733	62	47	42.5	101	1.69	37	267	4627
12/20/25 9:00 PM	44128	62	44	42.5	101	1.72	37	274	4744
12/20/25 10:00 PM	46123	66	44	42.5	101	1.75	38	292	4876
12/20/25 11:00 PM	47656	72	47	42.1	101	1.8	38	310	5022
12/21/25 12:00 AM	45173	71	46	42.1	101	1.79	39	293	5145
12/21/25 1:00 AM	47376	73	42	40.7	101	1.4	40	241	5212
12/21/25 2:00 AM	63665	90	45	41.3	101.1	0.75	41	174	5210
12/21/25 3:00 AM	69867	89	45	47	101.1	0.68	34	168	5206
12/21/25 4:00 AM	65247	86	43	51.2	101	0.73	33	167	5207
12/21/25 5:00 AM	64112	88	52	53.2	101	0.73	34	163	5205
12/21/25 6:00 AM	64465	88	54	54.7	101	0.74	33	166	5204
12/21/25 7:00 AM	62097	86	52	55.3	101	0.76	33	163	5190
12/21/25 8:00 AM	60959	85	51	55.6	101	0.79	32	167	5176
12/21/25 9:00 AM	62864	86	57	56.6	101	0.78	33	169	5163
12/21/25 10:00 AM	65187	89	62	57.2	101	0.76	34	171	5166
12/21/25 11:00 AM	69016	95	64	57.9	101	0.79	34	188	5180
12/21/25 12:00 PM	71049	98	63	58.5	101	0.8	34	195	5198
12/21/25 1:00 PM	70208	97	58	58.6	101	0.76	34	184	5202
12/21/25 2:00 PM	69195	99	55	58.9	101	0.79	33	188	5224
12/21/25 3:00 PM	69575	98	54	59.1	101	0.79	33	189	5217
12/21/25 4:00 PM	69444	97	57	59.3	101	0.8	34	190	5178
12/21/25 5:00 PM	70525	99	58	59.4	101	0.8	34	194	5097
12/21/25 6:00 PM	68896	93	56	59.8	101	0.82	34	194	4992
12/21/25 7:00 PM	68837	91	56	60	101	0.9	34	212	4919
12/21/25 8:00 PM	41138	62	47	56.7	101	1.36	34	194	4846
12/21/25 9:00 PM	39925	61	43	52.9	101	1.36	34	190	4762
12/21/25 10:00 PM	41473	68	45	51.2	101	1.31	34	191	4661
12/21/25 11:00 PM	42459	70	45	51	101	1.28	34	192	4543
12/22/25 12:00 AM	42598	66	44	51.1	101	1.34	35	200	4450
12/22/25 1:00 AM	44890	71	45	51	101	1.23	35	194	4403
12/22/25 2:00 AM	47920	75	49	51.7	101	1.21	35	203	4432
12/22/25 3:00 AM	48239	77	52	52.2	101	1.2	36	203	4467
12/22/25 4:00 AM	46953	76	53	52.7	101	1.22	36	201	4501
12/22/25 5:00 AM	44126	71	54	52.4	101	1.3	36	201	4539
12/22/25 6:00 AM	43291	68	53	52	101	1.25	36	189	4562
12/22/25 7:00 AM	39661	68	55	51.6	101	1.33	36	185	4584
12/22/25 8:00 AM	38617	71	59	50.8	101	1.31	36	179	4596
12/22/25 9:00 AM	38503	74	67	50.2	101	1.28	37	174	4601
12/22/25 10:00 AM	39110	75	65	50.2	101	1.31	37	181	4611
12/22/25 11:00 AM	36059	70	65	50	101	1.46	34	187	4610

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/22/25 12:00 PM	35399	68	64	49.6	101	1.45	33	182	4597
12/22/25 1:00 PM	35187	66	79	49.4	101	1.4	33	174	4587
12/22/25 2:00 PM	34731	62	70	49.6	101	1.38	33	170	4569
12/22/25 3:00 PM	35170	64	88	49.6	101	1.38	33	172	4552
12/22/25 4:00 PM	36869	62	64	50	101	1.31	36	171	4533
12/22/25 5:00 PM	37296	65	59	50.6	101	1.35	36	177	4516
12/22/25 6:00 PM	39120	68	56	50.7	101	1.31	36	180	4502
12/22/25 7:00 PM	37046	61	54	51.2	101	1.25	36	163	4453
12/22/25 8:00 PM	36558	59	53	51.4	101	1.24	36	159	4418
12/22/25 9:00 PM	38441	65	56	51.6	101	1.27	36	172	4400
12/22/25 10:00 PM	38800	65	52	51.7	101	1.25	35	171	4380
12/22/25 11:00 PM	38698	64	50	51.9	101	1.3	35	177	4365
12/23/25 12:00 AM	37311	59	45	52.4	101	1.27	35	166	4331
12/23/25 1:00 AM	36647	57	45	52.7	101	1.31	35	168	4305
12/23/25 2:00 AM	35308	62	54	51.8	101	1.37	36	170	4272
12/23/25 3:00 AM	35361	62	56	51.4	101	1.33	35	165	4234
12/23/25 4:00 AM	35137	58	49	51.5	101	1.35	34	167	4200
12/23/25 5:00 AM	36342	60	49	51.7	101	1.36	35	174	4173
12/23/25 6:00 AM	--	--	--	--	--	--	--	--	3984
12/23/25 7:00 AM	38198	62	47	52.3	101	1.34	35	180	3979
12/23/25 8:00 AM	36420	57	46	52.9	101	1.34	35	171	3971
12/23/25 9:00 AM	39075	65	48	53.1	101	1.36	36	185	3982
12/23/25 10:00 AM	39857	66	51	53.3	101	1.35	35	188	3989
12/23/25 11:00 AM	38286	62	47	53.5	101	1.35	35	180	3982
12/23/25 12:00 PM	38799	62	50	53.7	101	1.35	35	183	3983
12/23/25 1:00 PM	39359	62	49	54.2	101	1.38	35	189	3998
12/23/25 2:00 PM	38321	59	48	54.8	101	1.13	35	151	3979
12/23/25 3:00 PM	38511	59	89	54.8	101	1.22	35	164	3971
12/23/25 4:00 PM	37403	58	73	54.9	101	1.3	34	170	3970
12/23/25 5:00 PM	39542	59	62	54.6	101	1.29	34	178	3971
12/23/25 6:00 PM	39465	62	73	54.2	101	1.33	35	184	3975
12/23/25 7:00 PM	39823	62	53	54	101	1.36	35	188	4000
12/23/25 8:00 PM	39687	62	48	54.1	101	1.35	35	187	4028
12/23/25 9:00 PM	38514	56	43	54.3	101	1.33	35	179	4035
12/23/25 10:00 PM	38459	57	42	54.7	101	1.32	35	177	4041
12/23/25 11:00 PM	38849	60	42	54.8	101	1.34	35	181	4045
12/24/25 12:00 AM	38463	62	44	54.6	101	1.33	35	178	4057
12/24/25 1:00 AM	38110	64	44	54.6	101	1.33	35	177	4066
12/24/25 2:00 AM	38904	66	44	54.6	101	1.34	35	182	4078
12/24/25 3:00 AM	38564	66	45	54.5	101	1.33	35	179	4092
12/24/25 4:00 AM	37657	68	46	54.3	101	1.35	35	177	4102
12/24/25 5:00 AM	37765	67	47	54.2	101	1.35	36	177	4105
12/24/25 6:00 AM	37645	67	48	54.1	101	1.31	36	173	4278
12/24/25 7:00 AM	37628	67	47	54	101	1.36	36	178	4276
12/24/25 8:00 AM	36536	64	47	53.9	101	1.35	36	172	4277

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/24/25 9:00 AM	37479	66	48	54.1	101	1.35	36	177	4269
12/24/25 10:00 AM	37509	66	51	54.3	101	1.36	36	177	4258
12/24/25 11:00 AM	36575	66	48	54.5	101	1.36	35	174	4252
12/24/25 12:00 PM	36699	63	44	55.1	101	1.38	35	177	4246
12/24/25 1:00 PM	35893	62	46	55	101	1.43	35	178	4235
12/24/25 2:00 PM	34073	60	51	54.9	101	1.38	35	164	4248
12/24/25 3:00 PM	35919	67	74	54.9	101	1.36	35	170	4254
12/24/25 4:00 PM	36382	72	103	54.7	101	1.36	35	173	4257
12/24/25 5:00 PM	37058	69	89	54.6	101	1.4	35	181	4260
12/24/25 6:00 PM	37415	67	57	54.6	101	1.4	35	182	4258
12/24/25 7:00 PM	37379	68	56	54.7	101	1.35	35	176	4246
12/24/25 8:00 PM	38514	69	52	54.7	101	1.32	35	177	4236
12/24/25 9:00 PM	37547	69	49	54.7	101	1.38	36	181	4238
12/24/25 10:00 PM	36486	66	48	54.8	101	1.38	35	176	4237
12/24/25 11:00 PM	37392	68	49	54.8	101	1.38	36	180	4236
12/25/25 12:00 AM	37627	69	50	54.6	101	1.37	36	180	4238
12/25/25 1:00 AM	36774	66	48	54.9	101	1.4	35	179	4240
12/25/25 2:00 AM	38022	66	45	55.2	101	1.4	35	185	4243
12/25/25 3:00 AM	37756	65	43	55.3	101	1.4	35	184	4248
12/25/25 4:00 AM	38244	64	41	55.4	101	1.43	35	190	4261
12/25/25 5:00 AM	37669	62	40	55.2	101	1.42	35	186	4270
12/25/25 6:00 AM	36502	61	42	54.8	101	1.39	35	177	4274
12/25/25 7:00 AM	36199	67	46	54.2	101	1.39	36	176	4272
12/25/25 8:00 AM	38013	71	50	54.1	101	1.41	36	188	4288
12/25/25 9:00 AM	37431	72	54	54.2	101	1.43	36	187	4298
12/25/25 10:00 AM	38274	79	60	54.5	101	1.44	36	192	4313
12/25/25 11:00 AM	37073	75	59	54.9	101	1.41	36	182	4321
12/25/25 12:00 PM	36246	69	55	54.9	101	1.44	36	182	4326
12/25/25 1:00 PM	36192	71	85	55.1	101	1.42	35	180	4328
12/25/25 2:00 PM	36443	72	95	55.1	101	1.43	36	182	4346
12/25/25 3:00 PM	37636	73	85	54.9	101	1.36	36	179	4355
12/25/25 4:00 PM	36851	70	62	55	101	1.36	36	175	4357
12/25/25 5:00 PM	37207	66	54	55	101	1.35	36	175	4351
12/25/25 6:00 PM	38457	69	53	55.2	101	1.34	36	179	4348
12/25/25 7:00 PM	36882	64	51	55.3	101	1.33	36	170	4342
12/25/25 8:00 PM	37387	66	56	55.8	101	1.29	36	167	4332
12/25/25 9:00 PM	36888	66	51	55.7	101	1.3	36	166	4317
12/25/25 10:00 PM	38092	68	50	55.6	101	1.32	36	175	4316
12/25/25 11:00 PM	38168	70	51	55.7	101	1.29	36	172	4308
12/26/25 12:00 AM	37064	70	51	55.4	101	1.32	36	170	4298
12/26/25 1:00 AM	37540	70	51	55.3	101	1.35	36	177	4296
12/26/25 2:00 AM	37138	70	52	55	101	1.35	37	175	4286
12/26/25 3:00 AM	37563	71	53	54.9	101	1.35	36	177	4279
12/26/25 4:00 AM	37094	70	53	54.9	101	1.37	37	176	4265
12/26/25 5:00 AM	37452	73	54	54.7	101	1.39	37	181	4260

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/26/25 6:00 AM	37569	73	54	54.9	101	1.42	37	185	4268
12/26/25 7:00 AM	38700	73	55	54.8	101	1.4	37	188	4280
12/26/25 8:00 AM	37340	73	54	54.9	101	1.35	37	176	4268
12/26/25 9:00 AM	36585	72	54	54.6	101	1.37	37	174	4255
12/26/25 10:00 AM	36799	78	65	54.3	101	1.4	39	180	4243
12/26/25 11:00 AM	35367	83	75	53.4	101	1.45	39	180	4241
12/26/25 12:00 PM	36194	87	79	52.9	101	1.42	39	181	4240
12/26/25 1:00 PM	34853	81	84	53.5	101	1.4	38	171	4231
12/26/25 2:00 PM	35739	81	128	54.4	101	1.4	38	176	4225
12/26/25 3:00 PM	36698	78	100	54.8	101	1.41	36	180	4226
12/26/25 4:00 PM	36896	70	63	55.7	101	1.43	35	183	4234
12/26/25 5:00 PM	37157	68	54	56.2	101	1.41	35	182	4241
12/26/25 6:00 PM	37078	68	51	56.5	101	1.42	35	182	4244
12/26/25 7:00 PM	37313	74	64	56.7	101	1.43	37	185	4259
12/26/25 8:00 PM	37393	82	78	55.3	101	1.5	39	196	4288
12/26/25 9:00 PM	38327	83	76	54.6	101	1.38	39	185	4307
12/26/25 10:00 PM	36779	72	60	55.3	101	1.4	37	179	4311
12/26/25 11:00 PM	37710	70	57	55.7	101	1.42	36	185	4324
12/27/25 12:00 AM	36467	66	54	56.2	101	1.43	36	180	4334
12/27/25 1:00 AM	36206	65	52	56.3	101	1.44	36	181	4338
12/27/25 2:00 AM	37207	65	52	56.2	101	1.43	36	185	4348
12/27/25 3:00 AM	36733	70	57	56.2	101	1.43	37	182	4353
12/27/25 4:00 AM	36984	70	57	56.2	101	1.41	37	181	4358
12/27/25 5:00 AM	36875	66	53	56.3	101	1.36	36	173	4350
12/27/25 6:00 AM	36702	66	53	56.2	101	1.38	36	176	4341
12/27/25 7:00 AM	37337	68	53	56.3	101	1.39	36	179	4332
12/27/25 8:00 AM	35895	68	54	56.4	101	1.4	36	174	4330
12/27/25 9:00 AM	36358	67	59	56.6	101	1.37	36	172	4328
12/27/25 10:00 AM	35600	71	62	56.6	101	1.42	36	175	4323
12/27/25 11:00 AM	36613	77	67	56.5	101	1.42	37	180	4323
12/27/25 12:00 PM	37030	77	67	56.3	101	1.42	37	182	4324
12/27/25 1:00 PM	35955	79	129	56.5	101	1.43	37	179	4332
12/27/25 2:00 PM	35705	79	110	56.2	101	1.37	36	170	4326
12/27/25 3:00 PM	35484	78	75	56.5	101	1.38	36	170	4316
12/27/25 4:00 PM	34605	77	65	56.9	101	1.35	36	162	4295
12/27/25 5:00 PM	34892	78	63	57.2	101	1.34	36	162	4275
12/27/25 6:00 PM	35666	80	61	57.2	101	1.37	36	169	4262
12/27/25 7:00 PM	36240	83	61	57.2	101	1.36	36	170	4247
12/27/25 8:00 PM	34980	80	62	57.3	101	1.37	36	165	4216
12/27/25 9:00 PM	35517	75	57	57.2	101	1.4	36	172	4203
12/27/25 10:00 PM	36623	77	59	57.1	101	1.41	36	178	4202
12/27/25 11:00 PM	35568	72	57	57.2	101	1.39	36	171	4188
12/28/25 12:00 AM	34882	70	54	57.5	101	1.42	35	171	4179
12/28/25 1:00 AM	33847	66	53	57.6	101	1.4	36	164	4162
12/28/25 2:00 AM	36462	69	54	57.6	101	1.4	35	176	4153

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/28/25 3:00 AM	35731	68	54	57.5	101	1.4	35	173	4144
12/28/25 4:00 AM	34770	68	53	57.4	101	1.4	35	168	4131
12/28/25 5:00 AM	37063	69	54	57.4	101	1.42	35	182	4140
12/28/25 6:00 AM	35033	67	52	57.5	101	1.43	35	172	4136
12/28/25 7:00 AM	32477	66	56	57.4	101	1.49	34	168	4125
12/28/25 8:00 AM	31880	69	62	55.6	101	1.48	34	164	4115
12/28/25 9:00 AM	31079	73	70	55.3	101	1.47	34	159	4102
12/28/25 10:00 AM	30940	69	67	55.8	101	1.46	33	157	4084
12/28/25 11:00 AM	32285	72	68	55.9	101	1.5	33	169	4073
12/28/25 12:00 PM	31746	73	71	55.4	101	1.47	34	163	4054
12/28/25 1:00 PM	31200	78	110	55.3	101	1.46	34	159	4034
12/28/25 2:00 PM	30916	74	127	55.2	101	1.46	34	158	4022
12/28/25 3:00 PM	30395	69	80	55.1	101	1.48	34	157	4009
12/28/25 4:00 PM	30855	70	70	55.1	101	1.46	33	157	4004
12/28/25 5:00 PM	31360	68	68	55.3	101	1.43	33	157	3999
12/28/25 6:00 PM	30314	62	57	55.7	101	1.46	33	154	3984
12/28/25 7:00 PM	31841	70	65	55.3	101	1.46	33	162	3976
12/28/25 8:00 PM	33543	66	61	56.2	101	1.4	33	163	3974
12/28/25 9:00 PM	34794	61	48	57.7	101	1.42	34	171	3973
12/28/25 10:00 PM	36222	62	46	58.4	101	1.45	34	180	3975
12/28/25 11:00 PM	35265	60	45	58.9	101	1.38	34	168	3972
12/29/25 12:00 AM	35179	53	40	59.2	101	1.26	34	152	3953
12/29/25 1:00 AM	33553	48	38	59.1	101	1.31	34	152	3941
12/29/25 2:00 AM	33864	47	37	58.4	101	1.34	34	156	3921
12/29/25 3:00 AM	35735	54	41	58.2	101	1.48	34	182	3930
12/29/25 4:00 AM	35753	60	47	57.7	101	1.46	35	180	3942
12/29/25 5:00 AM	35147	62	47	57.5	101	1.45	35	176	3936
12/29/25 6:00 AM	35084	60	48	57.3	101	1.41	36	171	3935
12/29/25 7:00 AM	35400	66	53	56.9	101	1.38	36	169	3936
12/29/25 8:00 AM	33306	67	57	56.6	101	1.38	37	159	3931
12/29/25 9:00 AM	33457	73	64	56.5	101	1.36	37	158	3930
12/29/25 10:00 AM	34153	77	74	56.2	101	1.42	37	168	3941
12/29/25 11:00 AM	34799	82	92	56.5	101	1.42	38	172	3944
12/29/25 12:00 PM	34763	79	94	56.4	101	1.38	37	167	3948
12/29/25 1:00 PM	34369	78	80	56.4	101	1.39	38	166	3955
12/29/25 2:00 PM	35336	78	96	56.8	101	1.4	37	172	3969
12/29/25 3:00 PM	32736	74	76	57	101	1.38	37	157	3969
12/29/25 4:00 PM	34229	75	69	57.2	101	1.37	37	163	3975
12/29/25 5:00 PM	34250	77	68	57.3	101	1.39	38	164	3982
12/29/25 6:00 PM	34093	74	65	57.5	101	1.4	37	165	3993
12/29/25 7:00 PM	32094	73	63	57.3	101	1.41	37	157	3988
12/29/25 8:00 PM	34412	76	64	57.2	101	1.41	38	168	3993
12/29/25 9:00 PM	33078	72	66	57.1	101	1.39	37	160	3982
12/29/25 10:00 PM	37247	81	65	57.5	101	1.26	38	163	3965
12/29/25 11:00 PM	36271	81	65	58.6	101	1.36	38	170	3967

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/30/25 12:00 AM	32834	75	63	57.6	101	1.41	38	160	3975
12/30/25 1:00 AM	33927	75	62	57	101	1.38	38	163	3986
12/30/25 2:00 AM	32648	72	61	57.2	101	1.36	37	153	3983
12/30/25 3:00 AM	33579	72	58	57.1	101	1.39	37	161	3962
12/30/25 4:00 AM	34260	73	58	57.6	101	1.36	37	161	3943
12/30/25 5:00 AM	33599	72	58	57.4	101	1.37	37	159	3926
12/30/25 6:00 AM	--	--	--	--	--	--	--	--	3755
12/30/25 7:00 AM	33605	71	57	57.3	101	1.4	37	163	3749
12/30/25 8:00 AM	34197	77	60	57.7	101	1.39	37	165	3755
12/30/25 9:00 AM	33791	78	63	57.8	101	1.38	37	161	3758
12/30/25 10:00 AM	33838	78	67	57.2	101	1.43	37	167	3757
12/30/25 11:00 AM	34070	83	73	57.6	101	1.41	37	167	3752
12/30/25 12:00 PM	35146	83	92	58.1	101	1.42	37	173	3758
12/30/25 1:00 PM	33877	79	90	58.4	101	1.39	37	163	3755
12/30/25 2:00 PM	35759	78	84	58.6	101	1.4	37	173	3756
12/30/25 3:00 PM	33607	77	98	58.7	101	1.39	37	162	3761
12/30/25 4:00 PM	33053	73	77	58.8	101	1.4	37	160	3758
12/30/25 5:00 PM	34158	72	67	58.7	101	1.38	37	163	3757
12/30/25 6:00 PM	35330	71	62	59	101	1.39	36	169	3761
12/30/25 7:00 PM	35329	71	60	59.3	101	1.4	36	170	3774
12/30/25 8:00 PM	32606	71	60	59.4	101	1.41	36	158	3764
12/30/25 9:00 PM	32887	69	62	59.4	101	1.38	36	156	3760
12/30/25 10:00 PM	34141	70	59	59.4	101	1.4	36	164	3761
12/30/25 11:00 PM	32952	69	57	59.4	101	1.41	36	160	3751
12/31/25 12:00 AM	34092	69	55	59.8	101	1.37	36	161	3752
12/31/25 1:00 AM	36246	73	56	60.9	101	1.3	37	161	3750
12/31/25 2:00 AM	32986	69	56	60.5	101	1.44	36	163	3760
12/31/25 3:00 AM	33048	71	56	59.8	101	1.45	36	164	3763
12/31/25 4:00 AM	32971	71	55	60.2	101	1.43	36	162	3764
12/31/25 5:00 AM	33349	71	55	60.2	101	1.45	36	166	3771
12/31/25 6:00 AM	32636	72	57	60	101	1.44	36	162	3933
12/31/25 7:00 AM	32971	73	56	60.1	101	1.42	36	160	3930
12/31/25 8:00 AM	32606	72	57	59.5	101	1.44	36	161	3926
12/31/25 9:00 AM	33940	74	60	59.7	101	1.46	36	170	3935
12/31/25 10:00 AM	33205	75	60	59.8	101	1.45	36	166	3934
12/31/25 11:00 AM	33620	80	63	60	101	1.46	36	169	3936
12/31/25 12:00 PM	33799	81	70	60	101	1.47	36	170	3933
12/31/25 1:00 PM	32793	84	71	60.2	101	1.48	36	167	3937
12/31/25 2:00 PM	32869	84	90	59.9	101	1.46	36	165	3929
12/31/25 3:00 PM	40834	85	113	60.4	101	1.46	36	204	3971
12/31/25 4:00 PM	29600	90	112	59.8	101	1.44	37	147	3958
12/31/25 5:00 PM	28491	95	104	59.6	101	1.41	38	139	3934
12/31/25 6:00 PM	33782	88	86	60.2	101	1.44	37	168	3933
12/31/25 7:00 PM	33462	81	73	60.1	101	1.44	37	165	3928
12/31/25 8:00 PM	33224	81	66	60	101	1.44	37	164	3934

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

Date	H <sub>2</sub> S (ppm)	COS (ppm)	CS <sub>2</sub> (ppm)	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	SO <sub>2</sub> (kg/hr)	SO <sub>2</sub> - 24hr Sum (kg)
12/31/25 9:00 PM	31780	79	63	59.8	101	1.43	37	156	3934
12/31/25 10:00 PM	36026	82	61	60	101	1.39	38	172	3942
12/31/25 11:00 PM	34145	80	61	60.7	101	1.44	38	168	3950

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

Date	Temperature (°C)	Pressure (kPa)	Velocity (m/s)	NHV (MJ/m <sup>3</sup> )	Emergency Flare Flow (m3/s)
10/1/25 12:00 AM	53.1	1.8	6.37	14	0
10/1/25 1:00 AM	52.7	1.8	6.48	14	0
10/1/25 2:00 AM	52.3	1.7	6.42	14	0
10/1/25 3:00 AM	51.8	1.8	6.53	15	0
10/1/25 4:00 AM	51	1.8	6.52	15	0
10/1/25 5:00 AM	51.9	1.8	6.98	15	0
10/1/25 6:00 AM	50.6	1.8	6.83	15	0
10/1/25 7:00 AM	50.7	1.8	6.96	15	0
10/1/25 8:00 AM	48	1.8	6.93	16	0
10/1/25 9:00 AM	48.2	1.6	6.56	14	0
10/1/25 10:00 AM	48.9	1.7	6.84	16	0
10/1/25 11:00 AM	53.6	1.7	6.81	15	0
10/1/25 12:00 PM	54.4	1.6	6.41	14	0
10/1/25 1:00 PM	54.3	1.6	6.22	14	0
10/1/25 2:00 PM	55	1.6	6.41	15	0
10/1/25 3:00 PM	55.6	1.6	6.68	15	0
10/1/25 4:00 PM	55.7	1.7	6.68	15	0
10/1/25 5:00 PM	55.1	1.8	6.58	15	0
10/1/25 6:00 PM	54.3	1.6	6.35	15	0
10/1/25 7:00 PM	52.9	1.7	6.54	15	0
10/1/25 8:00 PM	52.3	1.7	6.51	15	0
10/1/25 9:00 PM	52.1	1.7	6.41	15	0
10/1/25 10:00 PM	51.7	1.8	6.6	15	0
10/1/25 11:00 PM	50.8	1.8	6.43	15	0
10/2/25 12:00 AM	49	1.7	6.5	15	0
10/2/25 1:00 AM	47.8	1.8	6.99	16	0
10/2/25 2:00 AM	46.6	1.8	6.7	15	0
10/2/25 3:00 AM	46.1	1.8	7	15	0
10/2/25 4:00 AM	45.8	1.9	7.3	16	0
10/2/25 5:00 AM	46.3	1.9	7.4	16	0
10/2/25 6:00 AM	46.6	1.8	7.02	16	0
10/2/25 7:00 AM	45.2	1.8	7.12	16	0
10/2/25 8:00 AM	46.1	1.9	7.33	16	0
10/2/25 9:00 AM	45.4	1.8	7.55	16	0
10/2/25 10:00 AM	50.5	1.8	7.19	16	0
10/2/25 11:00 AM	53.1	1.7	6.75	15	0
10/2/25 12:00 PM	53.5	1.7	6.43	14	0
10/2/25 1:00 PM	55.3	1.7	6.45	15	0
10/2/25 2:00 PM	57.4	1.7	6.44	15	0
10/2/25 3:00 PM	59	1.7	6.61	15	0
10/2/25 4:00 PM	59.5	1.8	6.52	15	0
10/2/25 5:00 PM	59.5	1.7	6.54	15	0
10/2/25 6:00 PM	58.6	1.7	6.45	15	0
10/2/25 7:00 PM	57.2	1.7	6.4	15	0
10/2/25 8:00 PM	56.1	1.8	6.39	15	0
10/2/25 9:00 PM	54.9	1.8	6.51	14	0
10/2/25 10:00 PM	53.7	1.8	6.41	15	0
10/2/25 11:00 PM	52.4	1.8	6.51	14	0
10/3/25 12:00 AM	51.5	1.8	6.56	14	0
10/3/25 1:00 AM	51.5	1.8	6.81	15	0
10/3/25 2:00 AM	49.1	1.9	6.85	16	0
10/3/25 3:00 AM	49.5	1.8	6.33	14	0
10/3/25 4:00 AM	48.5	1.9	6.55	15	0
10/3/25 5:00 AM	50.4	1.9	6.94	16	0
10/3/25 6:00 AM	48.1	1.9	7.3	16	0
10/3/25 7:00 AM	46	1.9	7.02	15	0
10/3/25 8:00 AM	48.7	2.1	8.22	16	0
10/3/25 9:00 AM	49.6	1.8	7.34	15	0
10/3/25 10:00 AM	48.8	1.7	6.47	15	0
10/3/25 11:00 AM	54.3	1.8	6.63	15	0
10/3/25 12:00 PM	57	1.7	6.54	15	0
10/3/25 1:00 PM	58.4	1.6	5.92	14	0

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

10/3/25 2:00 PM	61.1	1.8	6.13	15	0
10/3/25 3:00 PM	62.9	1.7	6.15	15	0
10/3/25 4:00 PM	63.9	1.7	6.13	15	0
10/3/25 5:00 PM	64.2	1.7	6.2	15	0
10/3/25 6:00 PM	63.6	1.7	6.14	15	0
10/3/25 7:00 PM	62	1.7	6.2	15	0
10/3/25 8:00 PM	60.4	1.6	6.17	15	0
10/3/25 9:00 PM	59	1.7	6.13	15	0
10/3/25 10:00 PM	57.9	1.7	6.42	15	0
10/3/25 11:00 PM	57.1	1.8	6.33	15	0
10/4/25 12:00 AM	56.3	1.8	6.38	15	0
10/4/25 1:00 AM	55.4	1.8	6.34	15	0
10/4/25 2:00 AM	54.8	1.7	6.47	15	0
10/4/25 3:00 AM	54.3	1.8	6.51	15	0
10/4/25 4:00 AM	54	1.8	6.29	15	0
10/4/25 5:00 AM	53.5	1.8	6.36	15	0
10/4/25 6:00 AM	53.2	1.7	6.37	15	0
10/4/25 7:00 AM	52.9	1.8	6.31	15	0
10/4/25 8:00 AM	53.3	1.7	6.37	15	0
10/4/25 9:00 AM	54.7	1.8	6.54	15	0
10/4/25 10:00 AM	56.3	1.7	6.47	15	0
10/4/25 11:00 AM	58	1.7	6.38	15	0
10/4/25 12:00 PM	59.9	1.7	6.42	15	0
10/4/25 1:00 PM	61.7	1.7	6.34	16	0
10/4/25 2:00 PM	62.9	1.7	6.34	16	0
10/4/25 3:00 PM	63.6	1.6	6.18	16	0
10/4/25 4:00 PM	63.7	1.7	6.27	16	0
10/4/25 5:00 PM	64	1.7	6.24	15	0
10/4/25 6:00 PM	63.3	1.7	6.21	15	0
10/4/25 7:00 PM	62.2	1.7	6.11	15	0
10/4/25 8:00 PM	61	1.7	6.22	15	0
10/4/25 9:00 PM	59.7	1.7	6.14	15	0
10/4/25 10:00 PM	58.4	1.7	6.35	15	0
10/4/25 11:00 PM	57.3	1.8	6.25	15	0
10/5/25 12:00 AM	56.3	1.7	6.26	15	0
10/5/25 1:00 AM	55.5	1.6	6.24	15	0
10/5/25 2:00 AM	54.9	1.7	6.35	15	0
10/5/25 3:00 AM	54.3	1.7	6.2	15	0
10/5/25 4:00 AM	53.9	1.7	6.34	15	0
10/5/25 5:00 AM	53.6	1.8	6.28	15	0
10/5/25 6:00 AM	53.5	1.7	6.2	15	0
10/5/25 7:00 AM	53.3	1.7	6.24	15	0
10/5/25 8:00 AM	53.7	1.7	6.2	15	0
10/5/25 9:00 AM	54.8	1.7	6.21	15	0
10/5/25 10:00 AM	56.2	1.7	6.16	15	0
10/5/25 11:00 AM	58	1.7	6.17	15	0
10/5/25 12:00 PM	59.6	1.7	6.11	15	0
10/5/25 1:00 PM	61.2	1.7	6.1	15	0
10/5/25 2:00 PM	62.3	1.7	6.09	15	0
10/5/25 3:00 PM	62.8	1.7	6.07	14	0
10/5/25 4:00 PM	63.5	1.8	6.16	14	0
10/5/25 5:00 PM	63.4	1.7	6.07	15	0
10/5/25 6:00 PM	62.6	1.7	6.12	15	0
10/5/25 7:00 PM	60.2	1.8	6.71	15	0
10/5/25 8:00 PM	56.4	1.8	6.72	13	0
10/5/25 9:00 PM	55.2	1.7	6.5	13	0
10/5/25 10:00 PM	56.9	1.6	6.11	15	0
10/5/25 11:00 PM	56.3	1.7	5.98	15	0
10/6/25 12:00 AM	55.3	1.7	6.08	15	0
10/6/25 1:00 AM	52.9	1.7	6.3	13	0
10/6/25 2:00 AM	53.3	1.7	6.23	13	0
10/6/25 3:00 AM	53	1.8	6.08	13	0
10/6/25 4:00 AM	53.3	1.8	6.1	14	0

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

10/6/25 5:00 AM	52.7	1.8	6.23	14	0
10/6/25 6:00 AM	52.5	1.7	6	13	0
10/6/25 7:00 AM	52.9	1.7	6.22	14	0
10/6/25 8:00 AM	53.7	1.7	6.08	16	0
10/6/25 9:00 AM	54.4	1.7	5.89	15	0
10/6/25 10:00 AM	55.9	1.7	5.94	15	0
10/6/25 11:00 AM	56.9	1.8	6.01	15	0
10/6/25 12:00 PM	58.3	1.6	5.91	15	0
10/6/25 1:00 PM	59.5	1.6	5.83	15	0
10/6/25 2:00 PM	60.5	1.7	5.82	15	0
10/6/25 3:00 PM	61.4	1.7	5.95	15	0
10/6/25 4:00 PM	61.8	1.7	5.91	15	0
10/6/25 5:00 PM	62	1.7	5.9	15	0
10/6/25 6:00 PM	63.2	2	7.32	16	0
10/6/25 7:00 PM	62.7	2.4	8.4	26	0
10/6/25 8:00 PM	57.7	2.1	6.86	22	0
10/6/25 9:00 PM	56.6	2.4	8.75	22	0
10/6/25 10:00 PM	53.8	2.5	9.25	29	0
10/6/25 11:00 PM	50.7	2.1	7.42	25	0
10/7/25 12:00 AM	49.7	1.8	6.49	17	0
10/7/25 1:00 AM	50.7	1.7	6.46	16	0
10/7/25 2:00 AM	51.9	1.9	6.59	17	0
10/7/25 3:00 AM	53.1	1.9	6.8	18	0
10/7/25 4:00 AM	53.3	1.8	6.93	17	0
10/7/25 5:00 AM	53	1.7	6.83	16	0
10/7/25 6:00 AM	51.8	1.8	6.51	15	0
10/7/25 7:00 AM	51.2	1.6	6.37	16	0
10/7/25 8:00 AM	51.8	1.8	6.55	16	0
10/7/25 9:00 AM	52.1	1.8	6.47	16	0
10/7/25 10:00 AM	51.7	1.8	6.67	16	0
10/7/25 11:00 AM	51.3	1.8	6.97	15	0
10/7/25 12:00 PM	49.8	1.8	6.47	15	0
10/7/25 1:00 PM	49.2	1.8	6.67	15	0
10/7/25 2:00 PM	48.8	1.8	6.77	16	0
10/7/25 3:00 PM	46.7	1.9	7.24	15	0
10/7/25 4:00 PM	45.4	2	6.87	15	0
10/7/25 5:00 PM	46.3	1.8	6.58	15	0
10/7/25 6:00 PM	46.1	1.8	6.75	15	0
10/7/25 7:00 PM	46.8	1.9	6.79	16	0
10/7/25 8:00 PM	46.3	1.7	6.66	15	0
10/7/25 9:00 PM	45.8	1.9	6.57	15	0
10/7/25 10:00 PM	46.7	1.8	6.36	15	0
10/7/25 11:00 PM	46.7	1.8	6.53	15	0
10/8/25 12:00 AM	45.1	1.9	6.74	16	0
10/8/25 1:00 AM	43.9	1.8	6.82	16	0
10/8/25 2:00 AM	44.8	1.7	6.42	15	0
10/8/25 3:00 AM	45.3	1.9	6.66	15	0
10/8/25 4:00 AM	43.2	1.9	7	16	0
10/8/25 5:00 AM	44	1.8	6.48	15	0
10/8/25 6:00 AM	44.8	1.9	6.42	15	0
10/8/25 7:00 AM	44.8	1.8	6.38	15	0
10/8/25 8:00 AM	44.5	1.8	6.6	15	0
10/8/25 9:00 AM	43.7	1.8	6.72	15	0
10/8/25 10:00 AM	45.3	1.8	6.51	16	0
10/8/25 11:00 AM	46.1	1.7	6.47	16	0
10/8/25 12:00 PM	47.2	1.8	6.47	16	0
10/8/25 1:00 PM	48.3	1.7	6.42	16	0
10/8/25 2:00 PM	48.8	1.6	6.43	16	0
10/8/25 3:00 PM	48.9	1.8	6.41	15	0
10/8/25 4:00 PM	48.9	1.8	6.39	15	0
10/8/25 5:00 PM	48.7	1.7	6.32	15	0
10/8/25 6:00 PM	48.4	1.8	6.57	15	0
10/8/25 7:00 PM	47.8	1.8	6.38	15	0

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

10/8/25 8:00 PM	47.1	1.7	6.51	15	0
10/8/25 9:00 PM	45.1	1.9	6.78	15	0
10/8/25 10:00 PM	44.8	1.9	6.65	15	0
10/8/25 11:00 PM	44.8	1.9	6.42	14	0
10/9/25 12:00 AM	44.6	1.9	6.3	14	0
10/9/25 1:00 AM	42.8	1.8	6.57	14	0
10/9/25 2:00 AM	41.5	1.9	6.86	15	0
10/9/25 3:00 AM	41.9	1.9	6.74	15	0
10/9/25 4:00 AM	43.3	1.9	6.47	15	0
10/9/25 5:00 AM	38.3	2	7.34	17	0
10/9/25 6:00 AM	40.5	2	6.56	16	0
10/9/25 7:00 AM	42.5	2	6.6	15	0
10/9/25 8:00 AM	43.1	1.9	6.54	16	0
10/9/25 9:00 AM	40.9	1.8	7.14	17	0
10/9/25 10:00 AM	44.5	1.7	6.69	16	0
10/9/25 11:00 AM	46.5	1.7	6.44	16	0
10/9/25 12:00 PM	48.8	1.6	6.31	16	0
10/9/25 1:00 PM	50.3	1.7	6.35	16	0
10/9/25 2:00 PM	50.7	1.7	6.44	15	0
10/9/25 3:00 PM	51.3	1.7	6.55	16	0
10/9/25 4:00 PM	51.6	1.7	6.49	16	0
10/9/25 5:00 PM	51.6	1.7	6.47	15	0
10/9/25 6:00 PM	51.2	1.7	6.68	15	0
10/9/25 7:00 PM	50.3	1.8	6.75	16	0
10/9/25 8:00 PM	49	1.8	6.6	16	0
10/9/25 9:00 PM	47.9	1.9	6.57	16	0
10/9/25 10:00 PM	46.7	1.8	6.71	15	0
10/9/25 11:00 PM	43.6	1.8	6.94	16	0
10/10/25 12:00 AM	43.5	1.9	6.86	16	0
10/10/25 1:00 AM	43.6	1.9	6.7	14	0
10/10/25 2:00 AM	42.6	1.9	6.63	15	0
10/10/25 3:00 AM	42.2	1.9	6.67	14	0
10/10/25 4:00 AM	40.2	1.9	6.68	15	0
10/10/25 5:00 AM	41.8	1.9	6.5	14	0
10/10/25 6:00 AM	40.2	1.9	6.8	15	0
10/10/25 7:00 AM	40.9	1.9	6.85	15	0
10/10/25 8:00 AM	40.9	1.9	6.69	16	0
10/10/25 9:00 AM	40.6	1.9	7.51	16	0
10/10/25 10:00 AM	44.3	1.9	7.38	17	0
10/10/25 11:00 AM	46.9	1.9	6.85	16	0
10/10/25 12:00 PM	48.9	1.8	6.65	16	0
10/10/25 1:00 PM	49.4	1.7	6.23	15	0
10/10/25 2:00 PM	50.2	1.7	6.22	14	0
10/10/25 3:00 PM	51.5	1.7	6.37	14	0
10/10/25 4:00 PM	52.3	1.7	6.28	14	0
10/10/25 5:00 PM	52.2	1.8	6.31	14	0
10/10/25 6:00 PM	51.6	1.8	6.3	14	0
10/10/25 7:00 PM	50.5	1.9	6.4	14	0
10/10/25 8:00 PM	49.9	1.8	6.37	14	0
10/10/25 9:00 PM	49.8	1.9	6.56	14	0
10/10/25 10:00 PM	48.4	1.8	6.58	14	0
10/10/25 11:00 PM	47.7	1.8	6.76	15	0
10/11/25 12:00 AM	49	1.8	6.44	14	0
10/11/25 1:00 AM	49.2	1.9	6.46	14	0
10/11/25 2:00 AM	48.3	1.9	6.47	14	0
10/11/25 3:00 AM	47.6	1.9	6.53	14	0
10/11/25 4:00 AM	47.4	1.8	6.6	14	0
10/11/25 5:00 AM	45.3	2	6.95	14	0
10/11/25 6:00 AM	45.7	1.9	6.97	14	0
10/11/25 7:00 AM	46.1	1.9	7.19	15	0
10/11/25 8:00 AM	46.2	2	7.38	15	0
10/11/25 9:00 AM	42.3	1.8	7.21	16	0
10/11/25 10:00 AM	44.8	1.9	6.81	15	0

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10/11/25 11:00 AM	46.4	1.9	6.45	15	0
10/11/25 12:00 PM	47.6	1.8	6.38	14	0
10/11/25 1:00 PM	48.4	1.7	6.43	15	0
10/11/25 2:00 PM	49.6	1.7	6.37	14	0
10/11/25 3:00 PM	49.6	1.8	6.47	14	0
10/11/25 4:00 PM	49.5	1.8	6.54	14	0
10/11/25 5:00 PM	49.8	1.8	6.59	15	0
10/11/25 6:00 PM	49.4	1.7	6.46	14	0
10/11/25 7:00 PM	49.2	1.8	6.62	14	0
10/11/25 8:00 PM	48.9	1.8	6.57	14	0
10/11/25 9:00 PM	48.5	1.8	6.46	14	0
10/11/25 10:00 PM	48.1	2	6.46	14	0
10/11/25 11:00 PM	47.8	1.9	6.64	13	0
10/12/25 12:00 AM	47.5	1.8	6.63	14	0
10/12/25 1:00 AM	45.8	1.9	6.89	14	0
10/12/25 2:00 AM	45	1.9	6.79	14	0
10/12/25 3:00 AM	44.3	1.9	7.08	15	0
10/12/25 4:00 AM	42.5	1.8	6.94	16	0
10/12/25 5:00 AM	45.2	1.9	6.57	14	0
10/12/25 6:00 AM	44.7	1.8	6.76	15	0
10/12/25 7:00 AM	43.9	1.8	6.84	15	0
10/12/25 8:00 AM	44.6	1.9	6.7	15	0
10/12/25 9:00 AM	44.3	1.8	7.07	15	0
10/12/25 10:00 AM	46.6	2	7.19	19	0
10/12/25 11:00 AM	49.5	1.8	6.31	18	0
10/12/25 12:00 PM	49.7	1.7	6.25	15	0
10/12/25 1:00 PM	50.5	1.7	6.26	15	0
10/12/25 2:00 PM	51.9	1.7	6.38	15	0
10/12/25 3:00 PM	53.5	1.8	6.75	15	0
10/12/25 4:00 PM	53.3	1.7	6.29	15	0
10/12/25 5:00 PM	53.3	1.7	6.41	14	0
10/12/25 6:00 PM	53.2	1.8	6.35	14	0
10/12/25 7:00 PM	52.9	1.8	6.49	14	0
10/12/25 8:00 PM	52	1.7	6.5	14	0
10/12/25 9:00 PM	51.8	1.8	6.67	14	0
10/12/25 10:00 PM	50.7	1.8	6.82	14	0
10/12/25 11:00 PM	49.5	1.8	6.93	14	0
10/13/25 12:00 AM	49.2	1.8	6.79	14	0
10/13/25 1:00 AM	47.5	1.9	6.93	14	0
10/13/25 2:00 AM	44.4	1.9	7.08	14	0
10/13/25 3:00 AM	43.8	1.8	7.2	13	0
10/13/25 4:00 AM	43.3	1.9	6.95	14	0
10/13/25 5:00 AM	44	1.9	6.87	14	0
10/13/25 6:00 AM	44.5	1.9	6.78	13	0
10/13/25 7:00 AM	43.6	1.9	6.92	14	0
10/13/25 8:00 AM	44.2	2	6.9	15	0
10/13/25 9:00 AM	45.7	1.9	7.02	14	0
10/13/25 10:00 AM	47.6	1.8	7	14	0
10/13/25 11:00 AM	52.8	1.8	6.96	15	0
10/13/25 12:00 PM	53.8	1.8	6.92	14	0
10/13/25 1:00 PM	54	1.8	6.73	14	0
10/13/25 2:00 PM	55.1	1.7	6.54	14	0
10/13/25 3:00 PM	55.4	1.8	6.68	14	0
10/13/25 4:00 PM	54.9	1.8	6.71	14	0
10/13/25 5:00 PM	54.6	1.8	6.64	13	0
10/13/25 6:00 PM	53.7	1.9	6.6	14	0
10/13/25 7:00 PM	52.4	1.9	6.63	14	0
10/13/25 8:00 PM	51.9	1.8	6.46	14	0
10/13/25 9:00 PM	51.5	1.9	6.71	14	0
10/13/25 10:00 PM	50.7	1.8	6.78	14	0
10/13/25 11:00 PM	49.7	1.9	6.77	14	0
10/14/25 12:00 AM	49.4	1.9	6.7	14	0
10/14/25 1:00 AM	48.3	2	6.88	14	0

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10/14/25 2:00 AM	46.6	2	6.91	14	0
10/14/25 3:00 AM	42.6	2	7.79	16	0
10/14/25 4:00 AM	42.9	2	7.49	15	0
10/14/25 5:00 AM	44.9	2	7.64	15	0
10/14/25 6:00 AM	46	2	7.93	14	0
10/14/25 7:00 AM	44.6	2	7.23	15	0
10/14/25 8:00 AM	46.6	2	7.62	14	0
10/14/25 9:00 AM	46.4	1.9	7.48	14	0
10/14/25 10:00 AM	50.3	2	7.85	15	0
10/14/25 11:00 AM	54.7	1.9	7.45	14	0
10/14/25 12:00 PM	53.3	1.8	7.2	14	0
10/14/25 1:00 PM	52.6	1.8	7.13	14	0
10/14/25 2:00 PM	49.4	1.8	7.07	14	0
10/14/25 3:00 PM	48.9	2	7.28	14	0
10/14/25 4:00 PM	49.9	1.8	7.04	14	0
10/14/25 5:00 PM	49.6	1.9	7.34	13	0
10/14/25 6:00 PM	49.3	1.9	7.19	13	0
10/14/25 7:00 PM	47.9	2	7.34	14	0
10/14/25 8:00 PM	48.1	1.9	6.92	13	0
10/14/25 9:00 PM	47.6	2	7.22	13	0
10/14/25 10:00 PM	47.6	2	7.18	13	0
10/14/25 11:00 PM	47.6	1.9	7.06	13	0
10/15/25 12:00 AM	47.1	2	7.26	14	0
10/15/25 1:00 AM	46.7	2	7.07	13	0
10/15/25 2:00 AM	46.4	2	6.89	13	0
10/15/25 3:00 AM	45.1	2.1	7.38	14	0
10/15/25 4:00 AM	43.9	1.9	7.2	14	0
10/15/25 5:00 AM	45.4	2.1	7.44	14	0
10/15/25 6:00 AM	43.1	2.1	8.22	14	0
10/15/25 7:00 AM	43.9	2	7.62	14	0
10/15/25 8:00 AM	43.4	2	7.47	14	0
10/15/25 9:00 AM	41.9	2	7.42	14	0
10/15/25 10:00 AM	44.6	2	7.16	14	0
10/15/25 11:00 AM	48.9	2	7.34	14	0
10/15/25 12:00 PM	48.7	1.9	7.4	14	0
10/15/25 1:00 PM	48.3	2	8.04	14	0
10/15/25 2:00 PM	51.2	2.1	7.85	16	0
10/15/25 3:00 PM	51.5	2.1	7.07	16	0
10/15/25 4:00 PM	52.3	1.9	6.88	16	0
10/15/25 5:00 PM	50.3	2	6.83	14	0
10/15/25 6:00 PM	48.9	2	6.87	14	0
10/15/25 7:00 PM	48	2	6.68	14	0
10/15/25 8:00 PM	47	2	6.8	14	0
10/15/25 9:00 PM	45.9	1.9	7.13	14	0
10/15/25 10:00 PM	43.9	2	7.24	15	0
10/15/25 11:00 PM	43.2	1.9	7.28	16	0
10/16/25 12:00 AM	44.7	1.9	6.96	15	0
10/16/25 1:00 AM	43.2	2	7.11	15	0
10/16/25 2:00 AM	41.4	2	7.47	15	0
10/16/25 3:00 AM	41.9	2	7.18	15	0
10/16/25 4:00 AM	42.2	2	6.83	15	0
10/16/25 5:00 AM	42.8	2.1	6.99	15	0
10/16/25 6:00 AM	42.8	2.1	7.08	15	0
10/16/25 7:00 AM	44.9	2	6.9	15	0
10/16/25 8:00 AM	44.3	2	7.61	16	0
10/16/25 9:00 AM	45.5	2	6.99	14	0
10/16/25 10:00 AM	48.7	2	6.91	14	0
10/16/25 11:00 AM	50.9	1.9	6.68	15	0
10/16/25 12:00 PM	52.4	1.8	6.7	15	0
10/16/25 1:00 PM	53	1.8	6.81	14	0
10/16/25 2:00 PM	53.6	1.8	6.72	15	0
10/16/25 3:00 PM	52.8	1.8	6.79	14	0
10/16/25 4:00 PM	52.1	1.9	7.02	14	0

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10/16/25 5:00 PM	50.7	2	6.98	14	0
10/16/25 6:00 PM	47.5	2	7.29	13	0
10/16/25 7:00 PM	45.7	1.9	7.17	14	0
10/16/25 8:00 PM	45.5	2	7.03	13	0
10/16/25 9:00 PM	46.3	1.9	6.91	13	0
10/16/25 10:00 PM	45.6	2	7.08	14	0
10/16/25 11:00 PM	44.2	2	7.02	14	0
10/17/25 12:00 AM	44.1	2	7.13	14	0
10/17/25 1:00 AM	43.1	2	7.16	14	0
10/17/25 2:00 AM	43.7	1.9	6.93	14	0
10/17/25 3:00 AM	42.9	2.1	7.23	14	0
10/17/25 4:00 AM	42.3	2	7.42	15	0
10/17/25 5:00 AM	45.1	2.1	7.22	15	0
10/17/25 6:00 AM	44	2	7.15	14	0
10/17/25 7:00 AM	41.7	2	7.13	15	0
10/17/25 8:00 AM	44.6	2	6.84	14	0
10/17/25 9:00 AM	45	2	7.09	14	0
10/17/25 10:00 AM	45.2	1.9	7.98	16	0
10/17/25 11:00 AM	46.8	1.8	6.7	15	0
10/17/25 12:00 PM	48	1.8	6.58	14	0
10/17/25 1:00 PM	49.3	1.8	6.42	14	0
10/17/25 2:00 PM	50.7	1.8	6.24	15	0
10/17/25 3:00 PM	52	1.8	6.35	15	0
10/17/25 4:00 PM	60.9	2.3	7.16	23	0
10/17/25 5:00 PM	62.9	2.3	7.27	28	0
10/17/25 6:00 PM	58.2	2.2	6.91	23	0
10/17/25 7:00 PM	57.4	2.1	7.02	26	0
10/17/25 8:00 PM	52	1.7	6.39	15	0
10/17/25 9:00 PM	50.5	1.8	6.54	15	0
10/17/25 10:00 PM	50.1	1.9	6.59	15	0
10/17/25 11:00 PM	49.8	1.9	6.57	14	0
10/18/25 12:00 AM	49.8	1.8	6.69	15	0
10/18/25 1:00 AM	48.8	1.8	6.59	14	0
10/18/25 2:00 AM	48.3	1.9	6.72	14	0
10/18/25 3:00 AM	48.4	1.9	6.64	14	0
10/18/25 4:00 AM	48.9	1.9	6.58	14	0
10/18/25 5:00 AM	50.2	1.8	6.87	14	0
10/18/25 6:00 AM	51.4	1.8	6.94	14	0
10/18/25 7:00 AM	51	1.9	6.94	14	0
10/18/25 8:00 AM	50.2	1.8	6.5	14	0
10/18/25 9:00 AM	50.8	1.9	6.81	14	0
10/18/25 10:00 AM	54.9	1.8	7.23	15	0
10/18/25 11:00 AM	55.8	1.8	7.09	15	0
10/18/25 12:00 PM	56	1.8	6.73	15	0
10/18/25 1:00 PM	55.4	1.7	6.45	14	0
10/18/25 2:00 PM	56.5	1.8	6.5	15	0
10/18/25 3:00 PM	57.3	1.7	6.43	15	0
10/18/25 4:00 PM	57.3	1.7	6.37	15	0
10/18/25 5:00 PM	56.8	1.7	6.34	15	0
10/18/25 6:00 PM	56.9	1.7	6.58	15	0
10/18/25 7:00 PM	56.4	1.8	6.69	15	0
10/18/25 8:00 PM	55.3	1.7	6.67	15	0
10/18/25 9:00 PM	54.9	1.8	6.29	15	0
10/18/25 10:00 PM	55	1.8	6.34	15	0
10/18/25 11:00 PM	54.9	1.8	6.46	15	0
10/19/25 12:00 AM	54.6	1.8	6.46	15	0
10/19/25 1:00 AM	54.2	1.8	6.46	15	0
10/19/25 2:00 AM	53.9	1.8	6.73	15	0
10/19/25 3:00 AM	53.9	1.7	6.56	15	0
10/19/25 4:00 AM	54.1	1.9	6.85	15	0
10/19/25 5:00 AM	55.4	1.8	6.99	15	0
10/19/25 6:00 AM	55.1	1.7	6.84	15	0
10/19/25 7:00 AM	54.6	1.7	6.64	15	0

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10/19/25 8:00 AM	52.8	1.8	6.68	15	0
10/19/25 9:00 AM	51.3	1.9	6.46	15	0
10/19/25 10:00 AM	52.4	1.9	6.75	16	0
10/19/25 11:00 AM	53.3	1.8	6.96	15	0
10/19/25 12:00 PM	51.9	1.7	6.56	15	0
10/19/25 1:00 PM	50.8	1.8	6.57	15	0
10/19/25 2:00 PM	51.3	1.9	6.89	15	0
10/19/25 3:00 PM	50.1	1.8	6.51	14	0
10/19/25 4:00 PM	49.7	1.9	6.57	14	0
10/19/25 5:00 PM	50.1	2	6.78	14	0
10/19/25 6:00 PM	48.5	1.9	6.61	14	0
10/19/25 7:00 PM	45.3	2	7.07	15	0
10/19/25 8:00 PM	43.2	2.1	7.01	14	0
10/19/25 9:00 PM	41.6	2	7.05	14	0
10/19/25 10:00 PM	40.1	2	7.28	15	0
10/19/25 11:00 PM	41.2	2	7.04	14	0
10/20/25 12:00 AM	41.2	2	6.92	14	0
10/20/25 1:00 AM	42	2	6.97	14	0
10/20/25 2:00 AM	42.5	1.9	6.84	14	0
10/20/25 3:00 AM	42.9	1.9	6.56	14	0
10/20/25 4:00 AM	42.7	1.9	6.74	14	0
10/20/25 5:00 AM	42.1	2	6.72	15	0
10/20/25 6:00 AM	42.8	2	7.06	15	0
10/20/25 7:00 AM	41.2	2	7.48	16	0
10/20/25 8:00 AM	39.8	2	7.38	16	0
10/20/25 9:00 AM	43.1	2	7.15	15	0
10/20/25 10:00 AM	44.9	2	6.85	15	0
10/20/25 11:00 AM	46.4	2	7.3	15	0
10/20/25 12:00 PM	47.6	1.8	6.92	15	0
10/20/25 1:00 PM	48.6	1.8	6.35	14	0
10/20/25 2:00 PM	48.1	1.7	5.97	14	0
10/20/25 3:00 PM	49.3	1.7	6.23	14	0
10/20/25 4:00 PM	50.5	1.8	6.18	15	0
10/20/25 5:00 PM	50.9	1.8	6.18	14	0
10/20/25 6:00 PM	51	1.9	6.29	14	0
10/20/25 7:00 PM	50.3	1.8	6.18	15	0
10/20/25 8:00 PM	49.2	1.7	6.14	15	0
10/20/25 9:00 PM	47.4	1.8	6.46	15	0
10/20/25 10:00 PM	46.6	1.9	6.63	15	0
10/20/25 11:00 PM	46.4	1.9	6.44	14	0
10/21/25 12:00 AM	44.7	1.9	6.61	14	0
10/21/25 1:00 AM	41.6	2	6.89	15	0
10/21/25 2:00 AM	41.3	1.8	6.98	14	0
10/21/25 3:00 AM	42.5	1.9	6.79	14	0
10/21/25 4:00 AM	43.7	1.8	7.02	14	0
10/21/25 5:00 AM	46.1	1.8	6.52	14	0
10/21/25 6:00 AM	45.3	1.9	6.6	14	0
10/21/25 7:00 AM	45.6	1.9	6.65	15	0
10/21/25 8:00 AM	45.2	1.9	6.83	16	0
10/21/25 9:00 AM	46.6	1.9	6.52	15	0
10/21/25 10:00 AM	47.3	1.9	6.73	16	0
10/21/25 11:00 AM	--	--	--	--	--
10/21/25 12:00 PM	49.6	1.9	6.54	16	0
10/21/25 1:00 PM	50.7	1.9	6.44	16	0
10/21/25 2:00 PM	51.9	1.8	6.69	16	0
10/21/25 3:00 PM	53.7	1.9	7.05	17	0
10/21/25 4:00 PM	58.6	2.2	7.72	19	0
10/21/25 5:00 PM	55.9	2.1	7.06	21	0
10/21/25 6:00 PM	51.6	2.1	7.14	18	0
10/21/25 7:00 PM	47.5	2	6.68	19	0
10/21/25 8:00 PM	45.6	2.1	6.62	15	0
10/21/25 9:00 PM	43.7	2	6.7	15	0
10/21/25 10:00 PM	43.1	2	6.63	15	0

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10/21/25 11:00 PM	42.8	1.9	6.56	14	0
10/22/25 12:00 AM	41.3	2	6.88	15	0
10/22/25 1:00 AM	41.6	2	6.62	15	0
10/22/25 2:00 AM	43.2	2	6.39	15	0
10/22/25 3:00 AM	39.6	2	7.34	16	0
10/22/25 4:00 AM	41.3	1.9	6.59	16	0
10/22/25 5:00 AM	41.6	1.9	6.5	16	0
10/22/25 6:00 AM	41.2	2	6.91	16	0
10/22/25 7:00 AM	40.6	1.9	6.6	17	0
10/22/25 8:00 AM	42.4	1.8	6.33	16	0
10/22/25 9:00 AM	42.1	1.9	6.52	16	0
10/22/25 10:00 AM	40.3	2	6.73	17	0
10/22/25 11:00 AM	42.1	1.9	6.8	16	0
10/22/25 12:00 PM	43	1.9	6.77	16	0
10/22/25 1:00 PM	43.6	1.9	6.45	16	0
10/22/25 2:00 PM	43.3	1.9	6.67	16	0
10/22/25 3:00 PM	43.1	1.9	6.79	17	0
10/22/25 4:00 PM	42.3	1.9	6.56	16	0
10/22/25 5:00 PM	42.4	1.9	6.59	17	0
10/22/25 6:00 PM	42.6	1.9	6.6	16	0
10/22/25 7:00 PM	42.9	1.9	6.46	16	0
10/22/25 8:00 PM	39.7	1.9	7.17	18	0
10/22/25 9:00 PM	41.9	1.9	6.7	16	0
10/22/25 10:00 PM	38.8	2	7.5	17	0
10/22/25 11:00 PM	37.5	2	7.31	16	0
10/23/25 12:00 AM	38.3	1.9	7.4	16	0
10/23/25 1:00 AM	37.8	2	7.53	17	0
10/23/25 2:00 AM	38.1	1.9	7.19	17	0
10/23/25 3:00 AM	39.8	2	6.91	17	0
10/23/25 4:00 AM	40	1.9	6.98	17	0
10/23/25 5:00 AM	39.5	2	6.92	16	0
10/23/25 6:00 AM	41.2	1.9	7.16	18	0
10/23/25 7:00 AM	41.9	2.2	8.82	17	0
10/23/25 8:00 AM	46.6	2.1	8.37	19	0
10/23/25 9:00 AM	46.4	2.1	7.06	23	0
10/23/25 10:00 AM	38.8	1.9	7.2	18	0
10/23/25 11:00 AM	38.9	1.9	6.78	17	0
10/23/25 12:00 PM	40	1.9	6.82	17	0
10/23/25 1:00 PM	42.6	1.9	6.25	16	0
10/23/25 2:00 PM	42.4	1.8	6.95	17	0
10/23/25 3:00 PM	43.3	1.8	6.34	16	0
10/23/25 4:00 PM	44	1.9	6.33	16	0
10/23/25 5:00 PM	44.4	1.9	6.65	15	0
10/23/25 6:00 PM	44.6	1.9	6.22	15	0
10/23/25 7:00 PM	43.5	1.9	6.4	14	0
10/23/25 8:00 PM	42.2	2	6.82	15	0
10/23/25 9:00 PM	40.4	2	6.58	16	0
10/23/25 10:00 PM	39.6	2	6.56	16	0
10/23/25 11:00 PM	41.7	1.9	6.43	15	0
10/24/25 12:00 AM	41.8	1.8	6.32	16	0
10/24/25 1:00 AM	42.5	2	6.2	16	0
10/24/25 2:00 AM	41.7	1.9	6.47	16	0
10/24/25 3:00 AM	41.2	1.9	6.37	16	0
10/24/25 4:00 AM	41.8	1.8	6.23	16	0
10/24/25 5:00 AM	40.5	2	6.59	17	0
10/24/25 6:00 AM	38.1	1.9	6.89	17	0
10/24/25 7:00 AM	39.1	1.9	6.52	17	0
10/24/25 8:00 AM	40.3	1.9	6.44	16	0
10/24/25 9:00 AM	39.3	2	6.92	16	0
10/24/25 10:00 AM	40.2	1.9	7.06	17	0
10/24/25 11:00 AM	42.6	1.8	6.4	16	0
10/24/25 12:00 PM	44.2	1.8	6.3	16	0
10/24/25 1:00 PM	44.1	1.9	6.74	15	0

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

10/24/25 2:00 PM	43.4	1.9	6.67	17	0
10/24/25 3:00 PM	45.1	1.9	6.45	16	0
10/24/25 4:00 PM	42.3	1.9	6.58	16	0
10/24/25 5:00 PM	42.7	1.9	6.75	16	0
10/24/25 6:00 PM	42.2	1.9	6.86	16	0
10/24/25 7:00 PM	43.4	1.9	6.46	15	0
10/24/25 8:00 PM	44.3	1.9	6.48	15	0
10/24/25 9:00 PM	39.1	1.8	7.17	17	0
10/24/25 10:00 PM	42.4	1.9	6.61	16	0
10/24/25 11:00 PM	43.5	1.9	6.43	15	0
10/25/25 12:00 AM	44	1.9	6.29	16	0
10/25/25 1:00 AM	43.1	1.8	6.27	16	0
10/25/25 2:00 AM	39	1.9	7.24	17	0
10/25/25 3:00 AM	39.2	1.9	6.82	17	0
10/25/25 4:00 AM	40.2	1.9	6.39	17	0
10/25/25 5:00 AM	42.4	1.8	5.95	16	0
10/25/25 6:00 AM	43.2	1.8	6.36	16	0
10/25/25 7:00 AM	41.4	1.9	6.41	17	0
10/25/25 8:00 AM	42.6	1.8	6.41	17	0
10/25/25 9:00 AM	41.3	1.8	6.6	17	0
10/25/25 10:00 AM	42.9	1.8	6.33	16	0
10/25/25 11:00 AM	44.3	1.7	6.21	16	0
10/25/25 12:00 PM	43.3	1.8	6.61	17	0
10/25/25 1:00 PM	44.9	1.7	6.25	17	0
10/25/25 2:00 PM	45.6	1.8	6.18	15	0
10/25/25 3:00 PM	45.9	1.8	6.15	15	0
10/25/25 4:00 PM	43.7	1.9	6.92	15	0
10/25/25 5:00 PM	41.8	1.9	6.58	17	0
10/25/25 6:00 PM	43.7	1.8	6.34	15	0
10/25/25 7:00 PM	44.8	1.8	6.23	15	0
10/25/25 8:00 PM	43.1	1.9	6.32	16	0
10/25/25 9:00 PM	43.1	1.9	6.16	16	0
10/25/25 10:00 PM	43.5	1.8	6.03	16	0
10/25/25 11:00 PM	41	1.8	6.55	17	0
10/26/25 12:00 AM	41.2	1.8	6.32	17	0
10/26/25 1:00 AM	40.9	1.8	6.58	17	0
10/26/25 2:00 AM	39.4	1.9	6.87	18	0
10/26/25 3:00 AM	40.6	1.9	6.45	17	0
10/26/25 4:00 AM	41.7	1.9	6.33	17	0
10/26/25 5:00 AM	41.8	1.9	6.09	15	0
10/26/25 6:00 AM	42.1	1.9	6.3	16	0
10/26/25 7:00 AM	41.6	1.8	6.17	16	0
10/26/25 8:00 AM	41.6	1.9	6.63	16	0
10/26/25 9:00 AM	42.1	1.9	7.21	19	0
10/26/25 10:00 AM	42.7	1.8	6.36	18	0
10/26/25 11:00 AM	41.1	1.8	7.12	18	0
10/26/25 12:00 PM	41.8	1.8	6.5	18	0
10/26/25 1:00 PM	45.6	1.7	6.3	17	0
10/26/25 2:00 PM	46.6	1.7	6.29	17	0
10/26/25 3:00 PM	46.6	1.9	6.63	18	0
10/26/25 4:00 PM	47	1.7	6.45	19	0
10/26/25 5:00 PM	46.8	1.7	6.33	18	0
10/26/25 6:00 PM	46.5	1.8	6.58	18	0
10/26/25 7:00 PM	45.9	1.8	6.53	18	0
10/26/25 8:00 PM	44.3	1.8	6.74	18	0
10/26/25 9:00 PM	43.9	1.9	6.63	18	0
10/26/25 10:00 PM	43.3	1.9	6.65	18	0
10/26/25 11:00 PM	43.4	1.8	6.59	18	0
10/27/25 12:00 AM	42.1	1.9	6.89	18	0
10/27/25 1:00 AM	41.2	1.8	6.57	18	0
10/27/25 2:00 AM	41.6	1.9	6.59	18	0
10/27/25 3:00 AM	40.8	1.7	6.86	18	0
10/27/25 4:00 AM	40.2	1.8	6.74	19	0

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

10/27/25 5:00 AM	39.4	1.8	6.77	19	0
10/27/25 6:00 AM	37.9	1.7	6.73	19	0
10/27/25 7:00 AM	36.8	1.9	7.29	20	0
10/27/25 8:00 AM	41.4	2.1	8.39	18	0
10/27/25 9:00 AM	40	1.9	8.12	18	0
10/27/25 10:00 AM	40.4	1.9	8.17	18	0
10/27/25 11:00 AM	40.3	1.9	7.88	19	0
10/27/25 12:00 PM	39.9	1.8	7.38	20	0
10/27/25 1:00 PM	41.3	1.8	7.99	20	0
10/27/25 2:00 PM	44.3	1.7	7.07	19	0
10/27/25 3:00 PM	47.7	1.8	7.07	18	0
10/27/25 4:00 PM	48.2	1.9	6.91	18	0
10/27/25 5:00 PM	48.4	1.8	7	17	0
10/27/25 6:00 PM	47.8	1.8	7	17	0
10/27/25 7:00 PM	45.5	1.8	6.95	17	0
10/27/25 8:00 PM	45.2	2	7.2	17	0
10/27/25 9:00 PM	40.2	2	7.93	17	0
10/27/25 10:00 PM	35.7	2	8.12	19	0
10/27/25 11:00 PM	37.6	2	8.08	19	0
10/28/25 12:00 AM	38	2	7.34	18	0
10/28/25 1:00 AM	38.8	2	7.25	16	0
10/28/25 2:00 AM	39.7	2	6.96	16	0
10/28/25 3:00 AM	31.6	2.1	9.2	18	0
10/28/25 4:00 AM	33.9	1.9	7.73	18	0
10/28/25 5:00 AM	34.7	2	7.79	17	0
10/28/25 6:00 AM	32.8	2.1	9.08	17	0
10/28/25 7:00 AM	29.3	2.1	8.63	20	0
10/28/25 8:00 AM	35	2	8.32	16	0
10/28/25 9:00 AM	26.5	2.2	10.9	21	0
10/28/25 10:00 AM	36.9	1.9	7.58	17	0
10/28/25 11:00 AM	39.5	2	7.68	17	0
10/28/25 12:00 PM	44.2	1.9	6.96	15	0
10/28/25 1:00 PM	43.9	1.8	7.54	17	0
10/28/25 2:00 PM	34.2	2.4	12.95	21	0
10/28/25 3:00 PM	37	2	9.03	21	0
10/28/25 4:00 PM	46.7	1.9	6.76	15	0
10/28/25 5:00 PM	46.2	2	7.36	16	0
10/28/25 6:00 PM	46.8	1.9	6.95	15	0
10/28/25 7:00 PM	46.4	1.9	6.88	14	0
10/28/25 8:00 PM	44.9	2	7.13	15	0
10/28/25 9:00 PM	37.5	2.1	8.79	17	0
10/28/25 10:00 PM	38.7	2	7.54	17	0
10/28/25 11:00 PM	39.9	2	7.35	16	0
10/29/25 12:00 AM	40.1	2	7.22	16	0
10/29/25 1:00 AM	37.9	2.1	7.59	16	0
10/29/25 2:00 AM	41.1	2	7.03	15	0
10/29/25 3:00 AM	39.9	1.9	7.15	15	0
10/29/25 4:00 AM	39.7	2	7.5	16	0
10/29/25 5:00 AM	38.5	2	7.27	16	0
10/29/25 6:00 AM	40.6	2.1	7.96	16	0
10/29/25 7:00 AM	41.9	2.1	8.13	15	0
10/29/25 8:00 AM	38.8	2	7.56	15	0
10/29/25 9:00 AM	39	1.9	7.43	15	0
10/29/25 10:00 AM	41.9	2	7.47	15	0
10/29/25 11:00 AM	41.7	2	7.57	15	0
10/29/25 12:00 PM	45.1	1.9	6.95	14	0
10/29/25 1:00 PM	43.7	2	7.89	15	0
10/29/25 2:00 PM	45.7	1.9	6.95	15	0
10/29/25 3:00 PM	47.4	1.9	6.57	14	0
10/29/25 4:00 PM	47.8	1.9	6.53	14	0
10/29/25 5:00 PM	48.1	1.9	6.5	14	0
10/29/25 6:00 PM	47.7	1.9	6.79	14	0
10/29/25 7:00 PM	47	2.1	6.9	14	0

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10/29/25 8:00 PM	46.4	2	6.97	15	0
10/29/25 9:00 PM	45	1.9	7.16	15	0
10/29/25 10:00 PM	43.2	1.9	7.05	15	0
10/29/25 11:00 PM	44.2	2	6.79	14	0
10/30/25 12:00 AM	43	2	7.12	15	0
10/30/25 1:00 AM	42.9	1.9	7.03	15	0
10/30/25 2:00 AM	43	2	7.25	14	0
10/30/25 3:00 AM	42.4	2.1	7.07	15	0
10/30/25 4:00 AM	43.2	2	6.99	14	0
10/30/25 5:00 AM	42.8	2	7.34	14	0
10/30/25 6:00 AM	42.4	1.9	7.15	15	0
10/30/25 7:00 AM	42.5	2	7.09	15	0
10/30/25 8:00 AM	40.9	2	7.21	15	0
10/30/25 9:00 AM	42.8	2	6.78	14	0
10/30/25 10:00 AM	43.6	2	7.09	14	0
10/30/25 11:00 AM	44	2	7.14	14	0
10/30/25 12:00 PM	44.2	1.9	6.98	15	0
10/30/25 1:00 PM	44.2	1.9	7.42	15	0
10/30/25 2:00 PM	44.2	1.9	7.22	15	0
10/30/25 3:00 PM	42.9	1.9	7.3	15	0
10/30/25 4:00 PM	42.5	2	7.18	15	0
10/30/25 5:00 PM	41.7	2	7.21	15	0
10/30/25 6:00 PM	40.8	2	7.5	15	0
10/30/25 7:00 PM	41.9	2	6.97	15	0
10/30/25 8:00 PM	42.8	1.9	6.74	14	0
10/30/25 9:00 PM	42.3	2	7.09	15	0
10/30/25 10:00 PM	41.3	2	7.28	15	0
10/30/25 11:00 PM	41.8	1.9	7.23	14	0
10/31/25 12:00 AM	41.6	2	7.01	14	0
10/31/25 1:00 AM	40.5	2.1	7.5	15	0
10/31/25 2:00 AM	40	2	7.23	15	0
10/31/25 3:00 AM	41	2.1	6.99	14	0
10/31/25 4:00 AM	39.3	2.2	7.57	14	0
10/31/25 5:00 AM	39.1	2.1	7.43	14	0
10/31/25 6:00 AM	37.9	2.1	7.33	14	0
10/31/25 7:00 AM	43	2.3	7.52	16	0
10/31/25 8:00 AM	47.7	2.4	7.84	19	0
10/31/25 9:00 AM	48.8	2.4	7.68	20	0
10/31/25 10:00 AM	43.8	2	7.15	17	0
10/31/25 11:00 AM	42.7	2.1	7.49	16	0
10/31/25 12:00 PM	44	2.1	7.36	17	0
10/31/25 1:00 PM	45.6	2	6.97	16	0
10/31/25 2:00 PM	44	2	7.23	15	0
10/31/25 3:00 PM	42.6	2	7.5	16	0
10/31/25 4:00 PM	42.4	2	7.4	16	0
10/31/25 5:00 PM	43.7	2	7.01	15	0
10/31/25 6:00 PM	44.7	1.9	7.2	15	0
10/31/25 7:00 PM	43.4	2	7.37	15	0
10/31/25 8:00 PM	41.4	2	7.59	16	0
10/31/25 9:00 PM	43.5	2	7.13	15	0
10/31/25 10:00 PM	42.4	2	7.4	15	0
10/31/25 11:00 PM	40.5	2	7.59	16	0
11/1/25 12:00 AM	42.6	2	7.15	14	0
11/1/25 1:00 AM	41.4	2	7.19	14	0
11/1/25 2:00 AM	42.7	2	6.83	14	0
11/1/25 3:00 AM	42	2.1	7.07	14	0
11/1/25 4:00 AM	41.1	2.1	7.03	14	0
11/1/25 5:00 AM	41.2	2.1	7.2	15	0
11/1/25 6:00 AM	40.7	2.1	7.51	15	0
11/1/25 7:00 AM	39.3	2.1	7.46	15	0
11/1/25 8:00 AM	41.1	2.1	7.25	14	0
11/1/25 9:00 AM	41.5	2.1	7.17	14	0
11/1/25 10:00 AM	40.6	2.1	7.45	15	0

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11/1/25 11:00 AM	41.9	2	7.51	16	0
11/1/25 12:00 PM	43.4	2	7.4	15	0
11/1/25 1:00 PM	45.8	1.9	7.16	15	0
11/1/25 2:00 PM	45.8	2	7.23	15	0
11/1/25 3:00 PM	46.7	2	6.91	14	0
11/1/25 4:00 PM	46.8	2	7.03	14	0
11/1/25 5:00 PM	46.4	1.9	7.03	15	0
11/1/25 6:00 PM	44.9	2	7.29	15	0
11/1/25 7:00 PM	44.8	2	7.16	14	0
11/1/25 8:00 PM	43.4	2.1	7.27	15	0
11/1/25 9:00 PM	43.4	2	7.19	15	0
11/1/25 10:00 PM	43.3	2	7.18	15	0
11/1/25 11:00 PM	41.4	2	7.54	15	0
11/2/25 12:00 AM	41	2.1	7.43	15	0
11/2/25 1:00 AM	40.7	2.1	7.48	15	0
11/2/25 2:00 AM	40.3	2	7.33	15	0
11/2/25 3:00 AM	40.5	2	7.28	15	0
11/2/25 4:00 AM	37.9	2	7.68	15	0
11/2/25 5:00 AM	37.7	2.1	7.61	14	0
11/2/25 6:00 AM	38.2	2.1	7.43	14	0
11/2/25 7:00 AM	37	2.1	7.38	14	0
11/2/25 8:00 AM	39.7	2.1	7.25	14	0
11/2/25 9:00 AM	39.1	2.1	7.48	14	0
11/2/25 10:00 AM	41.2	2	7.59	13	0
11/2/25 11:00 AM	42	2	7.4	14	0
11/2/25 12:00 PM	45	2	7.1	14	0
11/2/25 1:00 PM	47.3	2	6.85	14	0
11/2/25 2:00 PM	47.8	2	7.18	15	0
11/2/25 3:00 PM	48.5	1.9	6.87	15	0
11/2/25 4:00 PM	48.4	2	6.86	15	0
11/2/25 5:00 PM	47.7	2.1	7.06	15	0
11/2/25 6:00 PM	46.6	2	6.85	14	0
11/2/25 7:00 PM	46	2	6.84	14	0
11/2/25 8:00 PM	44.7	1.9	7.1	15	0
11/2/25 9:00 PM	44.2	2	6.79	15	0
11/2/25 10:00 PM	44	2	6.72	14	0
11/2/25 11:00 PM	42.7	2	7.15	14	0
11/3/25 12:00 AM	42.5	2	6.98	14	0
11/3/25 1:00 AM	42.2	1.9	6.96	14	0
11/3/25 2:00 AM	42.4	2.1	6.8	14	0
11/3/25 3:00 AM	40.2	2.1	7.64	15	0
11/3/25 4:00 AM	38.6	2.1	7.77	16	0
11/3/25 5:00 AM	40.2	2.1	7.11	14	0
11/3/25 6:00 AM	40.4	2.1	7.39	14	0
11/3/25 7:00 AM	42.2	2.1	7.77	15	0
11/3/25 8:00 AM	40.2	2.2	7.65	14	0
11/3/25 9:00 AM	38.3	2.1	7.17	15	0
11/3/25 10:00 AM	39	2	7.36	14	0
11/3/25 11:00 AM	41.6	2.1	6.95	14	0
11/3/25 12:00 PM	41.6	2	7.03	14	0
11/3/25 1:00 PM	44	2	7.47	14	0
11/3/25 2:00 PM	44.6	2.1	7.85	15	0
11/3/25 3:00 PM	46.3	2.2	7.64	14	0
11/3/25 4:00 PM	45.6	2.2	7.77	14	0
11/3/25 5:00 PM	45.4	2.2	7.65	14	0
11/3/25 6:00 PM	44.9	2	7.64	14	0
11/3/25 7:00 PM	44.1	2.2	7.11	14	0
11/3/25 8:00 PM	43.6	2	6.89	14	0
11/3/25 9:00 PM	41.7	2.1	7.18	14	0
11/3/25 10:00 PM	40.1	2.2	7.39	15	0
11/3/25 11:00 PM	42.1	2	6.97	15	0
11/4/25 12:00 AM	42.2	2.1	7.15	14	0
11/4/25 1:00 AM	41.9	2.2	7.55	15	0

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11/4/25 2:00 AM	38.8	2.2	8.24	15	0
11/4/25 3:00 AM	39.3	2.1	7.3	15	0
11/4/25 4:00 AM	35.6	2.1	7.68	15	0
11/4/25 5:00 AM	36.7	2.2	7.3	14	0
11/4/25 6:00 AM	38.4	2.2	7.21	14	0
11/4/25 7:00 AM	39.2	2.1	7.06	13	0
11/4/25 8:00 AM	39.9	2.2	7.08	14	0
11/4/25 9:00 AM	41.9	2	6.84	14	0
11/4/25 10:00 AM	43.9	2	6.71	14	0
11/4/25 11:00 AM	45.5	1.9	7.16	14	0
11/4/25 12:00 PM	49.5	2	7.18	14	0
11/4/25 1:00 PM	50.1	2.1	7.04	14	0
11/4/25 2:00 PM	49.5	2	6.98	14	0
11/4/25 3:00 PM	49.5	2	7.02	14	0
11/4/25 4:00 PM	50.4	2.2	7.87	14	0
11/4/25 5:00 PM	50.6	2.8	9.35	26	0
11/4/25 6:00 PM	47	2.6	8.15	25	0
11/4/25 7:00 PM	43.8	2.2	7.13	18	0
11/4/25 8:00 PM	49.4	2.4	7.4	21	0
11/4/25 9:00 PM	45.3	2.2	7.23	15	0
11/4/25 10:00 PM	44.6	2.2	7.12	16	0
11/4/25 11:00 PM	43.8	2.1	7.38	17	0
11/5/25 12:00 AM	44	2	6.98	15	0
11/5/25 1:00 AM	41.9	2	7.5	14	0
11/5/25 2:00 AM	42	1.9	6.76	14	0
11/5/25 3:00 AM	43.2	2	7.12	13	0
11/5/25 4:00 AM	42.4	2	7.04	14	0
11/5/25 5:00 AM	43.2	2	7.38	14	0
11/5/25 6:00 AM	44	1.9	6.95	14	0
11/5/25 7:00 AM	44.5	2	7.19	14	0
11/5/25 8:00 AM	42.4	2.1	7.47	15	0
11/5/25 9:00 AM	45.3	2.1	7.16	15	0
11/5/25 10:00 AM	46.3	2.1	7.09	15	0
11/5/25 11:00 AM	51.8	2.3	7.66	19	0
11/5/25 12:00 PM	47.6	2	7.29	15	0
11/5/25 1:00 PM	45.8	2	7.33	15	0
11/5/25 2:00 PM	45.5	2.1	7.09	15	0
11/5/25 3:00 PM	44.8	2	7.15	15	0
11/5/25 4:00 PM	44.5	2	6.78	14	0
11/5/25 5:00 PM	42	2.1	7.62	14	0
11/5/25 6:00 PM	42.7	2	7.09	14	0
11/5/25 7:00 PM	42.2	2	7.18	14	0
11/5/25 8:00 PM	40.8	2.1	7.46	14	0
11/5/25 9:00 PM	37.9	2.1	7.66	15	0
11/5/25 10:00 PM	39.2	2.1	7.32	14	0
11/5/25 11:00 PM	39.2	2.1	7.61	14	0
11/6/25 12:00 AM	37.5	2.1	7.78	15	0
11/6/25 1:00 AM	37.9	2.2	7.49	15	0
11/6/25 2:00 AM	37.9	2.2	7.6	15	0
11/6/25 3:00 AM	37.4	2.1	7.57	15	0
11/6/25 4:00 AM	36.7	2.1	7.4	14	0
11/6/25 5:00 AM	36.2	2.1	7.27	15	0
11/6/25 6:00 AM	34.3	2.2	7.96	16	0
11/6/25 7:00 AM	35.3	2.1	7.33	15	0
11/6/25 8:00 AM	38.9	2.2	7.69	15	0
11/6/25 9:00 AM	39.6	2.3	7.78	16	0
11/6/25 10:00 AM	41	2.2	7.69	16	0
11/6/25 11:00 AM	41.5	2.1	7.65	16	0
11/6/25 12:00 PM	42.1	2.2	7.96	16	0
11/6/25 1:00 PM	41.5	2	7.12	15	0
11/6/25 2:00 PM	42.1	2.1	7.07	14	0
11/6/25 3:00 PM	42.9	2	7.05	14	0
11/6/25 4:00 PM	43.5	2	6.93	14	0

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11/6/25 5:00 PM	44.1	2	6.84	14	0
11/6/25 6:00 PM	43.1	2.1	7.13	14	0
11/6/25 7:00 PM	41.2	2.1	7.21	14	0
11/6/25 8:00 PM	42.5	2.1	7.19	14	0
11/6/25 9:00 PM	41.8	2.1	7.37	14	0
11/6/25 10:00 PM	39.6	2.1	7.58	15	0
11/6/25 11:00 PM	38.4	2.1	7.86	15	0
11/7/25 12:00 AM	39.7	2	7.56	15	0
11/7/25 1:00 AM	40	2	7.33	14	0
11/7/25 2:00 AM	40.1	2.1	7.57	15	0
11/7/25 3:00 AM	37.8	2.1	8.29	15	0
11/7/25 4:00 AM	39.2	1.9	7.38	15	0
11/7/25 5:00 AM	39.5	2	7.63	14	0
11/7/25 6:00 AM	41.6	2	7.33	14	0
11/7/25 7:00 AM	40.1	2.1	7.19	14	0
11/7/25 8:00 AM	40.6	2	6.98	14	0
11/7/25 9:00 AM	40.3	2.1	7.31	14	0
11/7/25 10:00 AM	39.5	2.1	8.23	16	0
11/7/25 11:00 AM	41.1	2.2	7.69	14	0
11/7/25 12:00 PM	40.5	2.2	7.96	14	0
11/7/25 1:00 PM	40.5	2.1	7.27	14	0
11/7/25 2:00 PM	42.7	2.1	7.19	14	0
11/7/25 3:00 PM	42.6	2.1	7.37	14	0
11/7/25 4:00 PM	42.3	2.1	7.51	15	0
11/7/25 5:00 PM	43.7	2	7.26	15	0
11/7/25 6:00 PM	44.8	2	7.17	14	0
11/7/25 7:00 PM	44.1	2	7.23	15	0
11/7/25 8:00 PM	44.6	2	7.31	14	0
11/7/25 9:00 PM	44.5	2.1	7.06	14	0
11/7/25 10:00 PM	43.6	2	7.39	15	0
11/7/25 11:00 PM	42.5	2	7.52	15	0
11/8/25 12:00 AM	41.3	2	7.36	14	0
11/8/25 1:00 AM	40.5	2	7.32	15	0
11/8/25 2:00 AM	41	2.1	7.22	15	0
11/8/25 3:00 AM	40.5	2	7.32	14	0
11/8/25 4:00 AM	39.4	2	7.25	14	0
11/8/25 5:00 AM	39.7	2.1	7.31	14	0
11/8/25 6:00 AM	38.9	2.1	6.89	14	0
11/8/25 7:00 AM	38.6	2	7.03	13	0
11/8/25 8:00 AM	37.3	2	7.07	14	0
11/8/25 9:00 AM	36.7	2.1	7.37	15	0
11/8/25 10:00 AM	37.6	2	7.2	15	0
11/8/25 11:00 AM	38.9	2	7.07	15	0
11/8/25 12:00 PM	39.4	2	7.18	15	0
11/8/25 1:00 PM	39.5	2	7.09	15	0
11/8/25 2:00 PM	39.1	2	7.57	15	0
11/8/25 3:00 PM	39.3	2	7.24	16	0
11/8/25 4:00 PM	40.3	2	6.93	15	0
11/8/25 5:00 PM	39.9	2.1	7.33	15	0
11/8/25 6:00 PM	39.9	2.1	6.92	15	0
11/8/25 7:00 PM	40.1	2	6.94	15	0
11/8/25 8:00 PM	39.6	2	7.05	15	0
11/8/25 9:00 PM	40	2	7.09	15	0
11/8/25 10:00 PM	39.3	2	6.96	15	0
11/8/25 11:00 PM	39.5	2.1	6.96	14	0
11/9/25 12:00 AM	35.6	2.1	8.19	15	0
11/9/25 1:00 AM	25.1	2.1	10.43	20	0
11/9/25 2:00 AM	26.9	2.1	8.69	18	0
11/9/25 3:00 AM	34.1	1.9	7.07	15	0
11/9/25 4:00 AM	29.6	1.8	8.56	17	0
11/9/25 5:00 AM	31	1.9	8.39	16	0
11/9/25 6:00 AM	22.1	1.8	10.61	19	0
11/9/25 7:00 AM	21.1	1.8	10.36	21	0

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

11/9/25 8:00 AM	30.5	1.8	7.72	16	0
11/9/25 9:00 AM	27.8	1.7	8.62	18	0
11/9/25 10:00 AM	31	1.8	7.99	16	0
11/9/25 11:00 AM	30.7	1.8	7.89	17	0
11/9/25 12:00 PM	30.3	1.8	8.47	17	0
11/9/25 1:00 PM	28.9	1.8	8.71	18	0
11/9/25 2:00 PM	24.7	1.9	9.97	19	0
11/9/25 3:00 PM	28	1.8	8.26	18	0
11/9/25 4:00 PM	33.3	1.8	7.43	15	0
11/9/25 5:00 PM	29.2	1.7	8.41	17	0
11/9/25 6:00 PM	32.3	1.8	7.53	15	0
11/9/25 7:00 PM	30.4	1.8	7.75	17	0
11/9/25 8:00 PM	27.5	1.8	9.01	17	0
11/9/25 9:00 PM	27.2	1.8	8.74	17	0
11/9/25 10:00 PM	31.1	1.9	7.99	17	0
11/9/25 11:00 PM	33.2	1.8	8.31	15	0
11/10/25 12:00 AM	33.7	1.9	7.98	15	0
11/10/25 1:00 AM	27.5	1.8	9.68	17	0
11/10/25 2:00 AM	33	1.9	7.67	15	0
11/10/25 3:00 AM	36.3	1.8	7.39	14	0
11/10/25 4:00 AM	28.9	1.8	9.58	17	0
11/10/25 5:00 AM	32.3	1.9	7.68	15	0
11/10/25 6:00 AM	34	1.8	7.42	14	0
11/10/25 7:00 AM	34.1	1.8	6.94	14	0
11/10/25 8:00 AM	34.5	1.9	7.16	14	0
11/10/25 9:00 AM	34	1.8	7.06	14	0
11/10/25 10:00 AM	30.7	1.8	7.43	16	0
11/10/25 11:00 AM	33.2	1.9	6.81	15	0
11/10/25 12:00 PM	33.3	1.8	7.4	15	0
11/10/25 1:00 PM	33.7	1.9	7.2	15	0
11/10/25 2:00 PM	33.7	1.9	7.21	15	0
11/10/25 3:00 PM	33.6	1.8	7.05	15	0
11/10/25 4:00 PM	34.4	1.9	8.11	15	0
11/10/25 5:00 PM	35.3	1.8	8.1	15	0
11/10/25 6:00 PM	33.8	1.8	7.51	17	0
11/10/25 7:00 PM	29.7	1.8	7.85	16	0
11/10/25 8:00 PM	31.1	1.8	7.16	15	0
11/10/25 9:00 PM	31.5	1.8	7	14	0
11/10/25 10:00 PM	29.7	1.8	7.23	15	0
11/10/25 11:00 PM	31.4	1.7	6.97	14	0
11/11/25 12:00 AM	31.2	1.8	6.96	15	0
11/11/25 1:00 AM	29.7	1.8	7.45	15	0
11/11/25 2:00 AM	29.1	1.8	7.46	15	0
11/11/25 3:00 AM	30.9	1.8	7.45	15	0
11/11/25 4:00 AM	31.6	1.8	7.49	15	0
11/11/25 5:00 AM	30.7	1.8	7.81	15	0
11/11/25 6:00 AM	30.8	1.9	7.42	15	0
11/11/25 7:00 AM	33	1.9	7.25	14	0
11/11/25 8:00 AM	31.2	1.8	8	15	0
11/11/25 9:00 AM	31.2	1.9	7.72	16	0
11/11/25 10:00 AM	32.3	1.8	7.67	16	0
11/11/25 11:00 AM	33.5	1.8	7.53	15	0
11/11/25 12:00 PM	31.6	2	8.62	17	0
11/11/25 1:00 PM	35.6	2.1	7.21	15	0
11/11/25 2:00 PM	36.4	2.1	7.48	15	0
11/11/25 3:00 PM	36.5	2.1	7.44	15	0
11/11/25 4:00 PM	34.8	2.1	7.7	16	0
11/11/25 5:00 PM	36.6	2.1	7.29	15	0
11/11/25 6:00 PM	35.8	2.1	7.54	15	0
11/11/25 7:00 PM	35.3	2.1	7.47	15	0
11/11/25 8:00 PM	35.3	2	7.44	15	0
11/11/25 9:00 PM	35.9	2	7.29	15	0
11/11/25 10:00 PM	34.4	2.1	7.75	15	0

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

11/11/25 11:00 PM	33.7	2.1	7.78	15	0
11/12/25 12:00 AM	34.6	2.1	7.48	15	0
11/12/25 1:00 AM	35.9	2.1	7.22	14	0
11/12/25 2:00 AM	35.1	2.1	7.58	15	0
11/12/25 3:00 AM	34.5	2.1	7.73	16	0
11/12/25 4:00 AM	34.8	2.1	7.58	16	0
11/12/25 5:00 AM	35.4	2.1	7.55	15	0
11/12/25 6:00 AM	36.9	2.1	7.75	16	0
11/12/25 7:00 AM	38.7	2.1	7.82	15	0
11/12/25 8:00 AM	35.2	2.1	7.34	16	0
11/12/25 9:00 AM	37.2	2	6.22	15	0
11/12/25 10:00 AM	45.6	2.2	7.53	21	0
11/12/25 11:00 AM	47.1	2.1	7.1	21	0
11/12/25 12:00 PM	46.7	2	6.94	20	0
11/12/25 1:00 PM	46.3	2.1	7.11	19	0
11/12/25 2:00 PM	46.8	2.1	6.85	19	0
11/12/25 3:00 PM	45.9	2	7.36	20	0
11/12/25 4:00 PM	32.2	2.2	11.45	23	0
11/12/25 5:00 PM	26.5	2.4	11.9	26	0
11/12/25 6:00 PM	42.1	2	7.03	19	0
11/12/25 7:00 PM	44.8	2.1	7.02	20	0
11/12/25 8:00 PM	45.9	2	6.68	19	0
11/12/25 9:00 PM	45.9	2	6.77	19	0
11/12/25 10:00 PM	46.2	2.1	6.86	19	0
11/12/25 11:00 PM	38.2	2.1	8.37	21	0
11/13/25 12:00 AM	44.4	2.1	6.86	18	0
11/13/25 1:00 AM	40.8	2.3	7.62	18	0
11/13/25 2:00 AM	42.3	2.2	7.17	17	0
11/13/25 3:00 AM	43.2	2.1	6.79	17	0
11/13/25 4:00 AM	43.6	2.2	6.88	17	0
11/13/25 5:00 AM	42.5	2.1	6.98	16	0
11/13/25 6:00 AM	40.2	2.1	7.17	18	0
11/13/25 7:00 AM	41.4	2.1	6.86	18	0
11/13/25 8:00 AM	42.5	2.1	6.92	19	0
11/13/25 9:00 AM	43.3	2	6.64	18	0
11/13/25 10:00 AM	42.9	2	6.88	16	0
11/13/25 11:00 AM	43	2.2	7.25	22	0
11/13/25 12:00 PM	43.9	2.1	6.63	22	0
11/13/25 1:00 PM	43.6	2.1	6.5	19	0
11/13/25 2:00 PM	42.2	2.1	6.51	20	0
11/13/25 3:00 PM	43	2.1	6.82	21	0
11/13/25 4:00 PM	43.3	2.1	6.31	20	0
11/13/25 5:00 PM	39.2	2	7.05	20	0
11/13/25 6:00 PM	39.2	2	6.28	18	0
11/13/25 7:00 PM	39.3	1.9	6.57	18	0
11/13/25 8:00 PM	38.8	1.9	6.1	17	0
11/13/25 9:00 PM	39.6	1.8	6.22	16	0
11/13/25 10:00 PM	36	2	7.37	17	0
11/13/25 11:00 PM	37.3	2	6.56	16	0
11/14/25 12:00 AM	37.1	1.9	6.4	16	0
11/14/25 1:00 AM	37.6	1.9	6.24	15	0
11/14/25 2:00 AM	38.8	2	6.2	14	0
11/14/25 3:00 AM	38.9	1.9	6	15	0
11/14/25 4:00 AM	38.3	2	6.21	15	0
11/14/25 5:00 AM	42.7	2	6.5	16	0
11/14/25 6:00 AM	40.9	1.9	6.7	16	0
11/14/25 7:00 AM	40.5	1.9	6.63	16	0
11/14/25 8:00 AM	42.3	1.9	6.06	16	0
11/14/25 9:00 AM	43.4	1.9	6.27	16	0
11/14/25 10:00 AM	44.6	2	7.1	16	0
11/14/25 11:00 AM	46.4	2.4	8.01	22	0
11/14/25 12:00 PM	45.8	2.1	7.42	18	0
11/14/25 1:00 PM	45.5	2.4	9	16	0

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11/14/25 2:00 PM	45.2	2.3	9.01	14	0
11/14/25 3:00 PM	46.4	2.4	9.13	15	0
11/14/25 4:00 PM	44.2	2.3	9.01	16	0
11/14/25 5:00 PM	39.8	2.5	10.05	14	0
11/14/25 6:00 PM	35.3	2.3	10.07	17	0
11/14/25 7:00 PM	35.1	2.4	10.24	15	0
11/14/25 8:00 PM	33.4	2.4	10.37	16	0
11/14/25 9:00 PM	32.5	2.5	10.46	17	0
11/14/25 10:00 PM	36.9	2.4	9.51	14	0
11/14/25 11:00 PM	33.2	2.3	10.56	15	0
11/15/25 12:00 AM	31.8	2.5	10.82	16	0
11/15/25 1:00 AM	30.2	2.4	10.78	16	0
11/15/25 2:00 AM	28.4	2.5	11.56	16	0
11/15/25 3:00 AM	29.7	2.3	10.83	15	0
11/15/25 4:00 AM	32.1	2.5	10.72	15	0
11/15/25 5:00 AM	38	2.5	9.65	18	0
11/15/25 6:00 AM	37.6	2.7	9.89	18	0
11/15/25 7:00 AM	35.1	2.4	9.42	19	0
11/15/25 8:00 AM	35	2.8	11.08	18	0
11/15/25 9:00 AM	35.7	4.1	14.24	23	0
11/15/25 10:00 AM	32.6	5.7	17.71	31	7
11/15/25 11:00 AM	34.4	5.3	16.79	28	9
11/15/25 12:00 PM	36.2	2.4	10.41	16	0
11/15/25 1:00 PM	37.1	5.4	17.6	16	7
11/15/25 2:00 PM	37.3	5.5	17.63	16	21
11/15/25 3:00 PM	33.5	2.4	11.31	14	0
11/15/25 4:00 PM	34.6	5.3	17.85	15	5
11/15/25 5:00 PM	32.7	5.1	18.56	15	0
11/15/25 6:00 PM	29.3	4.9	18.51	16	0
11/15/25 7:00 PM	30.8	3.5	14.91	16	0
11/15/25 8:00 PM	30.5	3.1	13.42	17	0
11/15/25 9:00 PM	24.9	5.2	19.37	15	0
11/15/25 10:00 PM	23.4	3.3	14.71	16	0
11/15/25 11:00 PM	24.4	3.3	15.11	15	0
11/16/25 12:00 AM	22.1	4.2	16.43	16	0
11/16/25 1:00 AM	23.3	3.9	15.94	14	0
11/16/25 2:00 AM	19.1	3.6	16.03	17	0
11/16/25 3:00 AM	20.9	4.2	16.2	15	0
11/16/25 4:00 AM	17.4	5.1	19.4	16	0
11/16/25 5:00 AM	19.3	2.5	12.39	15	0
11/16/25 6:00 AM	22	2	8.48	14	0
11/16/25 7:00 AM	23.3	2.1	9.61	15	0
11/16/25 8:00 AM	24.4	2.2	10.82	15	0
11/16/25 9:00 AM	23.9	2.3	11.59	16	0
11/16/25 10:00 AM	26.4	2.2	10.82	15	0
11/16/25 11:00 AM	27.2	2.2	10.9	15	0
11/16/25 12:00 PM	28.2	2.2	10.68	15	0
11/16/25 1:00 PM	27.1	2.2	11.03	15	0
11/16/25 2:00 PM	25.6	2.4	12.1	14	0
11/16/25 3:00 PM	24.5	2.5	12.17	18	0
11/16/25 4:00 PM	27	2.1	10.46	16	0
11/16/25 5:00 PM	23	2.4	12.15	17	0
11/16/25 6:00 PM	23.2	2.4	11.93	17	0
11/16/25 7:00 PM	24.8	2	9.82	16	0
11/16/25 8:00 PM	26.1	1.8	7.29	16	0
11/16/25 9:00 PM	27.4	1.8	6.38	14	0
11/16/25 10:00 PM	26	1.8	7.29	15	0
11/16/25 11:00 PM	22.5	1.8	7.44	17	0
11/17/25 12:00 AM	16.2	1.8	8.15	18	0
11/17/25 1:00 AM	20.3	1.9	6.87	18	0
11/17/25 2:00 AM	22	1.8	7.47	16	0
11/17/25 3:00 AM	17.5	1.8	9.31	19	0
11/17/25 4:00 AM	16.9	1.7	8.66	19	0

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11/17/25 5:00 AM	24.2	1.7	7.03	17	0
11/17/25 6:00 AM	25.5	1.7	7.94	16	0
11/17/25 7:00 AM	24.2	1.7	7.67	17	0
11/17/25 8:00 AM	24.9	1.6	7.56	17	0
11/17/25 9:00 AM	25	1.6	7.16	17	0
11/17/25 10:00 AM	25.9	1.6	7.3	16	0
11/17/25 11:00 AM	26.8	1.7	7.46	18	0
11/17/25 12:00 PM	34.6	1.7	5.6	13	0
11/17/25 1:00 PM	30.1	1.8	7.18	16	0
11/17/25 2:00 PM	24.1	1.9	8.6	19	0
11/17/25 3:00 PM	34.5	1.7	6	14	0
11/17/25 4:00 PM	36	1.7	6.05	14	0
11/17/25 5:00 PM	38	1.7	5.67	13	0
11/17/25 6:00 PM	36.4	1.7	6.06	14	0
11/17/25 7:00 PM	36.8	1.7	5.79	13	0
11/17/25 8:00 PM	33.6	1.8	6.07	15	0
11/17/25 9:00 PM	32	1.8	6.29	15	0
11/17/25 10:00 PM	32.8	1.8	5.84	14	0
11/17/25 11:00 PM	33	1.7	5.91	14	0
11/18/25 12:00 AM	34.1	1.6	5.73	13	0
11/18/25 1:00 AM	29.4	1.6	6.92	15	0
11/18/25 2:00 AM	25.2	1.6	6.85	16	0
11/18/25 3:00 AM	31.5	1.6	5.5	14	0
11/18/25 4:00 AM	33.2	1.6	5.87	14	0
11/18/25 5:00 AM	25.6	1.6	7.09	17	0
11/18/25 6:00 AM	27.9	1.7	6.59	14	0
11/18/25 7:00 AM	25.6	1.6	6.33	17	0
11/18/25 8:00 AM	29.3	1.6	4.62	13	0
11/18/25 9:00 AM	24.4	1.5	5.52	15	0
11/18/25 10:00 AM	29.9	1.5	4.14	14	0
11/18/25 11:00 AM	31.4	1.6	4.81	15	0
11/18/25 12:00 PM	32.4	1.6	5.01	14	0
11/18/25 1:00 PM	30.2	1.5	5.04	16	0
11/18/25 2:00 PM	32.6	1.6	4.99	15	0
11/18/25 3:00 PM	44.3	1.7	5.78	16	0
11/18/25 4:00 PM	53.1	1.9	7.19	21	0
11/18/25 5:00 PM	57.3	1.9	6.44	23	0
11/18/25 6:00 PM	55.5	1.8	6.32	21	0
11/18/25 7:00 PM	52.2	1.8	6.21	21	0
11/18/25 8:00 PM	52.3	1.8	6.17	20	0
11/18/25 9:00 PM	52.6	1.8	5.8	19	0
11/18/25 10:00 PM	52.8	1.8	5.49	18	0
11/18/25 11:00 PM	49.8	1.8	6.08	18	0
11/19/25 12:00 AM	39.9	1.8	6.98	21	0
11/19/25 1:00 AM	36.9	1.7	4.9	17	0
11/19/25 2:00 AM	35.5	1.7	4.38	13	0
11/19/25 3:00 AM	29.6	1.6	6.1	15	0
11/19/25 4:00 AM	19	1.6	7.1	19	0
11/19/25 5:00 AM	16.4	1.5	7.15	19	0
11/19/25 6:00 AM	26.5	1.6	4.56	15	0
11/19/25 7:00 AM	28	1.5	5.24	15	0
11/19/25 8:00 AM	29.6	1.6	5.5	14	0
11/19/25 9:00 AM	37.7	1.8	5.95	15	0
11/19/25 10:00 AM	49.8	2	5.46	21	0
11/19/25 11:00 AM	42.7	1.6	4.8	17	0
11/19/25 12:00 PM	41.4	1.5	4.88	14	0
11/19/25 1:00 PM	31.8	1.6	6.58	19	0
11/19/25 2:00 PM	31.6	1.6	5.37	18	0
11/19/25 3:00 PM	31.8	1.6	6.02	18	0
11/19/25 4:00 PM	35.5	1.6	4.83	16	0
11/19/25 5:00 PM	39.9	1.5	4.24	13	0
11/19/25 6:00 PM	40.4	1.6	4.22	13	0
11/19/25 7:00 PM	28.2	1.7	6.64	18	0

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11/19/25 8:00 PM	31.5	1.6	4.48	15	0
11/19/25 9:00 PM	32.2	1.7	5.36	15	0
11/19/25 10:00 PM	27.6	1.7	5.83	16	0
11/19/25 11:00 PM	19.1	1.7	7.67	20	0
11/20/25 12:00 AM	16.4	1.7	7.56	21	0
11/20/25 1:00 AM	22.7	1.6	5.63	17	0
11/20/25 2:00 AM	27.9	1.6	5.02	14	0
11/20/25 3:00 AM	29.5	1.6	4.95	14	0
11/20/25 4:00 AM	25.9	1.6	5.65	16	0
11/20/25 5:00 AM	22.8	1.5	5.72	16	0
11/20/25 6:00 AM	30.9	1.7	4.86	14	0
11/20/25 7:00 AM	35.5	1.7	6.05	14	0
11/20/25 8:00 AM	37.7	1.6	4.87	16	0
11/20/25 9:00 AM	31.8	1.6	5.8	15	0
11/20/25 10:00 AM	30.5	1.6	4.81	16	0
11/20/25 11:00 AM	37	1.6	4.31	13	0
11/20/25 12:00 PM	37.9	1.5	4.54	14	0
11/20/25 1:00 PM	36.7	1.6	4.88	14	0
11/20/25 2:00 PM	32.8	1.6	5.09	16	0
11/20/25 3:00 PM	32.4	1.6	5.09	15	0
11/20/25 4:00 PM	35.6	1.6	4.47	13	0
11/20/25 5:00 PM	36	1.6	4.56	13	0
11/20/25 6:00 PM	37.5	1.5	4.33	13	0
11/20/25 7:00 PM	36.1	1.6	4.88	14	0
11/20/25 8:00 PM	36.1	1.6	4.31	14	0
11/20/25 9:00 PM	34	1.6	5.05	15	0
11/20/25 10:00 PM	36.8	1.5	4.32	13	0
11/20/25 11:00 PM	32.1	1.6	5.66	16	0
11/21/25 12:00 AM	34.7	1.6	4.88	14	0
11/21/25 1:00 AM	32.5	1.6	5.21	16	0
11/21/25 2:00 AM	33.6	1.6	4.65	15	0
11/21/25 3:00 AM	33.7	1.6	4.97	15	0
11/21/25 4:00 AM	34.4	1.6	4.88	14	0
11/21/25 5:00 AM	34.1	1.6	4.74	15	0
11/21/25 6:00 AM	37	1.6	4.36	13	0
11/21/25 7:00 AM	36.8	1.6	4.56	14	0
11/21/25 8:00 AM	37.2	1.6	4.35	13	0
11/21/25 9:00 AM	38.1	1.6	4.33	13	0
11/21/25 10:00 AM	38.1	1.6	4.58	13	0
11/21/25 11:00 AM	37.1	1.5	4.64	14	0
11/21/25 12:00 PM	43.9	1.6	5.33	13	0
11/21/25 1:00 PM	59.4	1.9	6.81	22	0
11/21/25 2:00 PM	62.4	1.9	7.23	24	0
11/21/25 3:00 PM	66.6	1.9	7.44	25	0
11/21/25 4:00 PM	62.2	1.7	5.14	21	0
11/21/25 5:00 PM	45.7	1.6	4.34	14	0
11/21/25 6:00 PM	41.2	1.5	4.25	13	0
11/21/25 7:00 PM	34.6	1.6	4.96	15	0
11/21/25 8:00 PM	35.2	1.6	4.59	14	0
11/21/25 9:00 PM	36.5	1.5	4.25	13	0
11/21/25 10:00 PM	36.7	1.6	4.33	13	0
11/21/25 11:00 PM	36.5	1.6	4.35	13	0
11/22/25 12:00 AM	35.9	1.6	4.38	13	0
11/22/25 1:00 AM	31.3	1.6	5.14	15	0
11/22/25 2:00 AM	28.6	1.6	5.3	15	0
11/22/25 3:00 AM	27.4	1.6	5.07	15	0
11/22/25 4:00 AM	27.2	1.6	4.98	15	0
11/22/25 5:00 AM	31.1	1.6	4.4	13	0
11/22/25 6:00 AM	30.5	1.7	4.93	13	0
11/22/25 7:00 AM	27.4	1.6	4.48	14	0
11/22/25 8:00 AM	--	--	--	--	--
11/22/25 9:00 AM	--	--	--	--	--
11/22/25 10:00 AM	--	--	--	--	--

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11/22/25 11:00 AM	--	--	--	--	--
11/22/25 12:00 PM	--	--	--	--	--
11/22/25 1:00 PM	--	--	--	--	--
11/22/25 2:00 PM	--	--	--	--	--
11/22/25 3:00 PM	--	--	--	--	--
11/22/25 4:00 PM	--	--	--	--	--
11/22/25 5:00 PM	34.1	1.6	3.95	21	0
11/22/25 6:00 PM	34.1	1.6	4.99	21	0
11/22/25 7:00 PM	34.1	1.6	8.88	21	0
11/22/25 8:00 PM	34.1	1.6	11.82	19	0
11/22/25 9:00 PM	34.1	1.6	12.24	16	0
11/22/25 10:00 PM	34.1	1.6	12.47	17	0
11/22/25 11:00 PM	34.1	1.6	13	17	0
11/23/25 12:00 AM	34.1	1.6	12.4	17	0
11/23/25 1:00 AM	34.1	1.6	12.39	17	0
11/23/25 2:00 AM	34.1	1.6	12.5	17	0
11/23/25 3:00 AM	34.1	1.6	12.56	18	0
11/23/25 4:00 AM	34.1	1.6	12.47	18	0
11/23/25 5:00 AM	34.1	1.6	12.47	18	0
11/23/25 6:00 AM	34.1	1.6	12.39	18	0
11/23/25 7:00 AM	34.1	1.6	12.36	17	0
11/23/25 8:00 AM	--	--	--	--	--
11/23/25 9:00 AM	--	--	--	--	--
11/23/25 10:00 AM	34.1	1.6	12.41	18	0
11/23/25 11:00 AM	34.1	1.6	12.48	19	0
11/23/25 12:00 PM	34.1	1.6	12.42	18	0
11/23/25 1:00 PM	30.4	1.9	12.28	18	0
11/23/25 2:00 PM	28.4	1.8	9.56	19	0
11/23/25 3:00 PM	27.3	1.7	5.29	22	0
11/23/25 4:00 PM	25.4	1.7	5.63	24	0
11/23/25 5:00 PM	24.7	1.7	5.61	23	0
11/23/25 6:00 PM	26.4	1.7	4.7	24	0
11/23/25 7:00 PM	33.7	1.6	4.46	20	0
11/23/25 8:00 PM	37	1.8	5.02	18	0
11/23/25 9:00 PM	36.8	1.8	7.22	19	0
11/23/25 10:00 PM	33.1	1.8	9.21	18	0
11/23/25 11:00 PM	31.2	1.8	9.09	19	0
11/24/25 12:00 AM	29.7	1.8	9.02	19	0
11/24/25 1:00 AM	28	1.8	9.16	19	0
11/24/25 2:00 AM	27.1	1.9	9.07	19	0
11/24/25 3:00 AM	26.3	1.8	9.09	19	0
11/24/25 4:00 AM	25.6	1.8	9.13	19	0
11/24/25 5:00 AM	24.4	1.8	10.54	18	0
11/24/25 6:00 AM	23.5	1.5	10.68	18	0
11/24/25 7:00 AM	23.4	1.4	10.74	18	0
11/24/25 8:00 AM	24	1.4	11.2	19	0
11/24/25 9:00 AM	25.5	1.5	10.49	19	0
11/24/25 10:00 AM	27.7	1.8	10.38	19	0
11/24/25 11:00 AM	29.7	1.8	10.44	19	0
11/24/25 12:00 PM	30.4	2	10.31	19	0
11/24/25 1:00 PM	30.9	2.1	10.24	19	0
11/24/25 2:00 PM	31.1	2.2	10.25	19	0
11/24/25 3:00 PM	31.1	2.2	10.24	19	0
11/24/25 4:00 PM	30.4	2.1	10.31	19	0
11/24/25 5:00 PM	29.5	2.2	10.22	19	0
11/24/25 6:00 PM	28.9	2.2	10.21	19	0
11/24/25 7:00 PM	28.6	2.1	10.2	19	0
11/24/25 8:00 PM	28.4	2.1	10.4	19	0
11/24/25 9:00 PM	27.8	2.2	10.43	19	0
11/24/25 10:00 PM	28.3	2.2	10.39	19	0
11/24/25 11:00 PM	28.9	2.2	10.25	19	0
11/25/25 12:00 AM	29.4	2.1	10.32	19	0
11/25/25 1:00 AM	29.7	2.2	10.53	19	0

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11/25/25 2:00 AM	29.8	2.2	10.51	18	0
11/25/25 3:00 AM	29.4	2.2	10.52	18	0
11/25/25 4:00 AM	29.4	2.2	10.53	18	0
11/25/25 5:00 AM	29.5	2.2	10.42	18	0
11/25/25 6:00 AM	29.4	2.2	10.66	18	0
11/25/25 7:00 AM	29.6	2.2	10.54	19	0
11/25/25 8:00 AM	29.6	2.2	10.52	19	0
11/25/25 9:00 AM	29.8	1.9	7.3	19	0
11/25/25 10:00 AM	31.7	1.6	5.16	19	0
11/25/25 11:00 AM	32.4	1.6	5.3	20	0
11/25/25 12:00 PM	34.5	1.7	5.19	19	0
11/25/25 1:00 PM	35.8	1.6	5.16	19	0
11/25/25 2:00 PM	36.7	1.7	5.13	19	0
11/25/25 3:00 PM	38.3	1.6	5.14	19	0
11/25/25 4:00 PM	40.6	1.8	6.39	19	0
11/25/25 5:00 PM	46.6	1.8	5.58	22	0
11/25/25 6:00 PM	42.4	1.7	5.11	19	0
11/25/25 7:00 PM	41.3	1.6	5.06	19	0
11/25/25 8:00 PM	41.1	1.7	5.08	19	0
11/25/25 9:00 PM	41	1.7	5.2	19	0
11/25/25 10:00 PM	41.4	1.7	5.26	19	0
11/25/25 11:00 PM	41.5	1.6	5.19	18	0
11/26/25 12:00 AM	41.2	1.7	5.38	18	0
11/26/25 1:00 AM	41.8	1.7	5.19	19	0
11/26/25 2:00 AM	41.6	1.7	5.3	19	0
11/26/25 3:00 AM	41.3	1.7	5.36	19	0
11/26/25 4:00 AM	41	1.9	6.42	19	0
11/26/25 5:00 AM	35.8	2.1	10.42	19	0
11/26/25 6:00 AM	35.4	2	9.84	18	0
11/26/25 7:00 AM	34.8	2.1	9.82	18	0
11/26/25 8:00 AM	33.5	2.2	11.34	18	0
11/26/25 9:00 AM	31.3	2.2	11.36	18	0
11/26/25 10:00 AM	28.7	2.2	11.44	17	0
11/26/25 11:00 AM	26.9	2.2	12.34	17	0
11/26/25 12:00 PM	24.4	2.2	12.82	18	0
11/26/25 1:00 PM	23.8	2.5	12.67	17	0
11/26/25 2:00 PM	23.1	2.7	13.52	17	0
11/26/25 3:00 PM	19.4	4.3	19.03	18	9
11/26/25 4:00 PM	18.1	2.8	16.4	19	0
11/26/25 5:00 PM	17.4	2.2	15.25	18	0
11/26/25 6:00 PM	16.4	3.7	18.24	19	0
11/26/25 7:00 PM	17.2	2.3	13.27	19	0
11/26/25 8:00 PM	27	2.9	14.36	17	0
11/26/25 9:00 PM	27	3.3	15.86	26	61
11/26/25 10:00 PM	25.4	2.7	15.1	32	0
11/26/25 11:00 PM	24.8	2.7	15.18	34	0
11/27/25 12:00 AM	24.7	2.8	15.31	35	0
11/27/25 1:00 AM	24.7	3.1	15.41	35	0
11/27/25 2:00 AM	24.6	3	15.44	35	0
11/27/25 3:00 AM	24.6	2.8	15.03	36	0
11/27/25 4:00 AM	24.9	2.7	13.12	34	0
11/27/25 5:00 AM	25.2	2.3	11.98	32	0
11/27/25 6:00 AM	25.4	2.6	12.9	31	0
11/27/25 7:00 AM	24.6	2.2	9.35	27	0
11/27/25 8:00 AM	26	2.2	10.76	23	0
11/27/25 9:00 AM	27.6	2	9.9	23	0
11/27/25 10:00 AM	28.6	2.1	10.08	24	0
11/27/25 11:00 AM	29.1	2.1	9.28	21	0
11/27/25 12:00 PM	29.8	3	13.6	26	0
11/27/25 1:00 PM	28.3	2.6	13	26	0
11/27/25 2:00 PM	27.7	2.7	12.2	26	0
11/27/25 3:00 PM	26.6	3.6	15.06	32	0
11/27/25 4:00 PM	21.8	2.4	9.86	20	0

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11/27/25 5:00 PM	26.4	2.2	6.79	19	0
11/27/25 6:00 PM	29.5	2.4	7.46	17	0
11/27/25 7:00 PM	30.4	2.2	7.19	19	0
11/27/25 8:00 PM	29.5	1.9	6.58	16	0
11/27/25 9:00 PM	30.2	2	6.62	15	0
11/27/25 10:00 PM	31.1	2	6.76	17	0
11/27/25 11:00 PM	31.8	1.9	6.6	16	0
11/28/25 12:00 AM	30.9	2	6.77	18	0
11/28/25 1:00 AM	30.5	1.9	6.57	16	0
11/28/25 2:00 AM	31.8	2	6.52	18	0
11/28/25 3:00 AM	31.8	1.9	6.6	17	0
11/28/25 4:00 AM	32	2	6.78	18	0
11/28/25 5:00 AM	30.4	1.9	6.97	19	0
11/28/25 6:00 AM	28.8	1.8	6.76	17	0
11/28/25 7:00 AM	28.4	1.9	6.7	16	0
11/28/25 8:00 AM	29.9	1.9	6.67	16	0
11/28/25 9:00 AM	31.8	1.9	6.99	16	0
11/28/25 10:00 AM	32.9	1.8	6.61	17	0
11/28/25 11:00 AM	33.1	1.8	6.25	17	0
11/28/25 12:00 PM	33.6	1.8	6.3	17	0
11/28/25 1:00 PM	33.9	1.8	6.28	17	0
11/28/25 2:00 PM	34	1.8	6.27	17	0
11/28/25 3:00 PM	35.7	1.9	7.52	20	0
11/28/25 4:00 PM	34.6	1.8	6.92	19	0
11/28/25 5:00 PM	33.4	1.8	6.83	18	0
11/28/25 6:00 PM	33	1.9	6.41	17	0
11/28/25 7:00 PM	29	1.8	7.36	17	0
11/28/25 8:00 PM	28.5	1.8	6.7	17	0
11/28/25 9:00 PM	29.5	1.8	6.69	16	0
11/28/25 10:00 PM	29.2	1.8	6.74	16	0
11/28/25 11:00 PM	29.1	1.8	6.65	15	0
11/29/25 12:00 AM	30.1	1.9	6.56	15	0
11/29/25 1:00 AM	29.3	1.7	6.68	16	0
11/29/25 2:00 AM	29.5	1.8	6.68	16	0
11/29/25 3:00 AM	27.9	1.8	7.06	17	0
11/29/25 4:00 AM	26.1	1.8	7.22	18	0
11/29/25 5:00 AM	24.4	1.8	7.42	19	0
11/29/25 6:00 AM	29.7	1.8	6.26	16	0
11/29/25 7:00 AM	31.3	1.8	6.15	16	0
11/29/25 8:00 AM	31.3	1.8	6.39	15	0
11/29/25 9:00 AM	33	1.8	6.13	16	0
11/29/25 10:00 AM	34.7	1.9	6.34	16	0
11/29/25 11:00 AM	36.8	2	7.22	20	0
11/29/25 12:00 PM	35	1.9	6.31	20	0
11/29/25 1:00 PM	33.8	1.8	6.5	17	0
11/29/25 2:00 PM	33.5	1.8	6.39	16	0
11/29/25 3:00 PM	33.8	1.8	6.36	16	0
11/29/25 4:00 PM	32.7	1.8	6.72	17	0
11/29/25 5:00 PM	32.6	1.9	6.46	16	0
11/29/25 6:00 PM	32.9	2	6.86	15	0
11/29/25 7:00 PM	32	1.8	6.78	16	0
11/29/25 8:00 PM	31.9	1.8	6.7	16	0
11/29/25 9:00 PM	30.4	1.9	6.91	16	0
11/29/25 10:00 PM	30.3	1.9	6.97	16	0
11/29/25 11:00 PM	29	1.8	7.42	16	0
11/30/25 12:00 AM	29.4	1.9	7.09	17	0
11/30/25 1:00 AM	29.4	1.9	7.41	17	0
11/30/25 2:00 AM	26.9	1.9	7.92	19	0
11/30/25 3:00 AM	29.1	1.8	7.09	18	0
11/30/25 4:00 AM	28.3	1.8	7.62	18	0
11/30/25 5:00 AM	29	1.8	7.67	18	0
11/30/25 6:00 AM	29.9	1.8	7.52	18	0
11/30/25 7:00 AM	33.2	1.9	7.67	17	0

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11/30/25 8:00 AM	33.7	1.9	7.43	17	0
11/30/25 9:00 AM	31	1.9	7.63	18	0
11/30/25 10:00 AM	30.1	1.8	7.36	18	0
11/30/25 11:00 AM	32.8	2	7.59	18	0
11/30/25 12:00 PM	34.7	1.9	7.31	16	0
11/30/25 1:00 PM	26.6	2.1	10.01	20	0
11/30/25 2:00 PM	25.4	2.2	9.65	21	0
11/30/25 3:00 PM	26.3	2.2	8.8	20	0
11/30/25 4:00 PM	26.5	2.1	8.61	19	0
11/30/25 5:00 PM	30.1	2	7.23	16	0
11/30/25 6:00 PM	29.4	1.9	7.63	17	0
11/30/25 7:00 PM	30.7	1.8	7.38	15	0
11/30/25 8:00 PM	29.6	1.9	7.41	16	0
11/30/25 9:00 PM	21.6	1.9	9.64	19	0
11/30/25 10:00 PM	28.8	1.9	6.65	16	0
11/30/25 11:00 PM	30.9	1.8	6.86	16	0
12/1/25 12:00 AM	31.4	1.8	6.64	16	0
12/1/25 1:00 AM	31.2	1.8	6.7	16	0
12/1/25 2:00 AM	31.9	1.9	6.46	15	0
12/1/25 3:00 AM	30.7	1.9	6.84	16	0
12/1/25 4:00 AM	31.4	1.9	6.67	15	0
12/1/25 5:00 AM	32.3	1.9	6.79	15	0
12/1/25 6:00 AM	32.7	1.9	6.87	15	0
12/1/25 7:00 AM	32.1	1.9	6.9	15	0
12/1/25 8:00 AM	34.4	2	7.53	15	0
12/1/25 9:00 AM	35.1	2	8.01	19	0
12/1/25 10:00 AM	31.6	2.4	10.93	18	0
12/1/25 11:00 AM	23	1.8	13.47	16	0
12/1/25 12:00 PM	21.6	2	13.58	15	0
12/1/25 1:00 PM	21	2.3	13.63	15	0
12/1/25 2:00 PM	19.2	2.5	13.75	17	0
12/1/25 3:00 PM	18.9	2.2	13.7	17	0
12/1/25 4:00 PM	17.9	2.2	13.85	16	0
12/1/25 5:00 PM	17.6	2	13.9	17	0
12/1/25 6:00 PM	17.7	2	14.07	17	0
12/1/25 7:00 PM	17.9	2.3	14.06	16	0
12/1/25 8:00 PM	18.2	2	14	17	0
12/1/25 9:00 PM	18.4	2.1	14.28	17	0
12/1/25 10:00 PM	18.8	2.2	14.29	17	0
12/1/25 11:00 PM	19.1	2.1	14.37	17	0
12/2/25 12:00 AM	19.4	2.2	14.37	17	0
12/2/25 1:00 AM	19.2	2.2	14.5	17	0
12/2/25 2:00 AM	19.5	2.3	14.46	17	0
12/2/25 3:00 AM	19.6	2.1	14.49	17	0
12/2/25 4:00 AM	20.2	2.2	14.47	17	0
12/2/25 5:00 AM	23.8	2	9.15	18	0
12/2/25 6:00 AM	29.1	2	7.7	18	0
12/2/25 7:00 AM	31.3	1.9	8.37	18	0
12/2/25 8:00 AM	31	1.9	7.99	18	0
12/2/25 9:00 AM	30.8	1.9	7.64	18	0
12/2/25 10:00 AM	38.8	1.9	8.05	21	0
12/2/25 11:00 AM	37.6	1.9	7.68	17	0
12/2/25 12:00 PM	35.5	2	7.2	16	0
12/2/25 1:00 PM	35.8	1.9	7.24	17	0
12/2/25 2:00 PM	36.3	1.8	7.21	17	0
12/2/25 3:00 PM	36.6	1.9	7.4	18	0
12/2/25 4:00 PM	34.8	1.9	7.72	19	0
12/2/25 5:00 PM	34.8	1.9	7.14	19	0
12/2/25 6:00 PM	33.9	1.9	7.45	19	0
12/2/25 7:00 PM	33.8	2	7.33	18	0
12/2/25 8:00 PM	33.7	2	7.32	19	0
12/2/25 9:00 PM	31.2	2	7.85	20	0
12/2/25 10:00 PM	32.1	1.9	7.53	19	0

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12/2/25 11:00 PM	32.1	2	7.69	19	0
12/3/25 12:00 AM	32.3	2	7.37	19	0
12/3/25 1:00 AM	27.8	2	8.67	20	0
12/3/25 2:00 AM	16.8	2	11.73	25	0
12/3/25 3:00 AM	18.7	2.2	10.85	25	0
12/3/25 4:00 AM	13.2	2.2	12.95	27	0
12/3/25 5:00 AM	10.1	2.3	13.8	28	0
12/3/25 6:00 AM	10.2	2.2	13.3	27	0
12/3/25 7:00 AM	10.1	2.1	12.48	28	0
12/3/25 8:00 AM	18.8	2	9.13	23	0
12/3/25 9:00 AM	19.4	2	9.12	24	0
12/3/25 10:00 AM	19.9	2	9.07	23	0
12/3/25 11:00 AM	21.3	2	9.59	23	0
12/3/25 12:00 PM	21.9	2	9.74	22	0
12/3/25 1:00 PM	21.9	2.1	9.28	23	0
12/3/25 2:00 PM	32.4	2.1	6.63	16	0
12/3/25 3:00 PM	35.8	2	6.52	17	0
12/3/25 4:00 PM	36.1	2	6.34	17	0
12/3/25 5:00 PM	35.3	2.1	6.62	17	0
12/3/25 6:00 PM	33.5	2	6.91	18	0
12/3/25 7:00 PM	32	2.1	7.17	18	0
12/3/25 8:00 PM	30.4	2	7.75	18	0
12/3/25 9:00 PM	32.7	2	6.73	19	0
12/3/25 10:00 PM	34.2	1.9	6.71	18	0
12/3/25 11:00 PM	33.4	2	6.87	19	0
12/4/25 12:00 AM	34	2	6.9	18	0
12/4/25 1:00 AM	32.6	2	7.2	20	0
12/4/25 2:00 AM	31.3	2	7.38	20	0
12/4/25 3:00 AM	29.4	2	7.67	21	0
12/4/25 4:00 AM	30.5	1.9	7.3	20	0
12/4/25 5:00 AM	28.5	2.1	7.62	20	0
12/4/25 6:00 AM	28.8	2	7.1	20	0
12/4/25 7:00 AM	26.6	2	7.59	21	0
12/4/25 8:00 AM	28.4	2	7.5	19	0
12/4/25 9:00 AM	28.6	2	7.24	20	0
12/4/25 10:00 AM	31.4	2	6.48	18	0
12/4/25 11:00 AM	29.4	2	7.31	19	0
12/4/25 12:00 PM	29.5	2	7.11	21	0
12/4/25 1:00 PM	31.8	2	6.81	19	0
12/4/25 2:00 PM	30.1	1.9	6.87	20	0
12/4/25 3:00 PM	29.9	2	7.24	20	0
12/4/25 4:00 PM	27.6	2	8.09	19	0
12/4/25 5:00 PM	28.3	2	7.28	19	0
12/4/25 6:00 PM	28.6	2	6.81	19	0
12/4/25 7:00 PM	30.9	2	6.93	17	0
12/4/25 8:00 PM	27.1	2	7.31	20	0
12/4/25 9:00 PM	26.7	2	7.12	20	0
12/4/25 10:00 PM	28.7	2	6.88	18	0
12/4/25 11:00 PM	26.7	1.9	7.28	19	0
12/5/25 12:00 AM	25.2	2	7.53	18	0
12/5/25 1:00 AM	25.3	2.1	7.45	19	0
12/5/25 2:00 AM	24.2	2	7.63	19	0
12/5/25 3:00 AM	23.5	2	7.41	20	0
12/5/25 4:00 AM	24.3	2	7.35	19	0
12/5/25 5:00 AM	27.3	2.1	6.77	18	0
12/5/25 6:00 AM	27	2	6.9	19	0
12/5/25 7:00 AM	26.4	2	7.13	19	0
12/5/25 8:00 AM	30.3	2.1	6.37	18	0
12/5/25 9:00 AM	31.2	2	6.7	19	0
12/5/25 10:00 AM	32.7	2	6.65	17	0
12/5/25 11:00 AM	30.4	2	7.46	20	0
12/5/25 12:00 PM	30.1	1.9	7.33	20	0
12/5/25 1:00 PM	33.2	2	6.59	19	0

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12/5/25 2:00 PM	28.6	2	8.35	20	0
12/5/25 3:00 PM	30.7	2	7.16	20	0
12/5/25 4:00 PM	27.9	2	9.02	20	0
12/5/25 5:00 PM	16.3	2.2	11.81	26	0
12/5/25 6:00 PM	31.7	2.1	6.5	18	0
12/5/25 7:00 PM	36	2	6.39	17	0
12/5/25 8:00 PM	36.4	1.9	5.77	17	0
12/5/25 9:00 PM	34.7	2	6.23	18	0
12/5/25 10:00 PM	35.3	2	6.08	19	0
12/5/25 11:00 PM	36.3	2	6.2	18	0
12/6/25 12:00 AM	34.8	1.9	6.5	19	0
12/6/25 1:00 AM	35.2	2	6.35	19	0
12/6/25 2:00 AM	36.6	2	6.35	19	0
12/6/25 3:00 AM	34.9	2.1	6.65	20	0
12/6/25 4:00 AM	36.5	2	6.29	18	0
12/6/25 5:00 AM	35.4	2.1	6.34	18	0
12/6/25 6:00 AM	38.3	2	5.89	16	0
12/6/25 7:00 AM	35.7	2.1	6.58	18	0
12/6/25 8:00 AM	35.4	2	6.34	18	0
12/6/25 9:00 AM	36.3	2.1	6.98	20	0
12/6/25 10:00 AM	33.4	2.9	13.12	25	0
12/6/25 11:00 AM	28.3	2.6	12.55	27	0
12/6/25 12:00 PM	26.6	2.1	7.09	20	0
12/6/25 1:00 PM	23.1	2.5	12.56	20	0
12/6/25 2:00 PM	30.4	2.6	10.92	18	0
12/6/25 3:00 PM	26.3	2.2	9.51	17	0
12/6/25 4:00 PM	30.7	2.3	9.51	18	0
12/6/25 5:00 PM	31	2.1	8.18	19	0
12/6/25 6:00 PM	19.5	2.2	13.04	18	0
12/6/25 7:00 PM	8.3	2	14.63	22	0
12/6/25 8:00 PM	22	2.2	9.46	19	0
12/6/25 9:00 PM	31.8	2.3	7.87	22	0
12/6/25 10:00 PM	34.2	2.2	6.82	20	0
12/6/25 11:00 PM	35.8	2.3	6.47	19	0
12/7/25 12:00 AM	36.5	2.1	6.2	19	0
12/7/25 1:00 AM	36.3	2.1	6.14	16	0
12/7/25 2:00 AM	36.5	2.1	6.13	21	0
12/7/25 3:00 AM	37.9	2.1	5.9	23	0
12/7/25 4:00 AM	37	2.2	6.11	19	0
12/7/25 5:00 AM	37.7	2	5.76	17	0
12/7/25 6:00 AM	38.3	2.2	5.88	18	0
12/7/25 7:00 AM	38.1	2.2	5.87	18	0
12/7/25 8:00 AM	37.6	2.1	5.89	18	0
12/7/25 9:00 AM	36.6	2	5.88	18	0
12/7/25 10:00 AM	37.3	2	5.87	18	0
12/7/25 11:00 AM	37.6	2.2	5.96	19	0
12/7/25 12:00 PM	36.3	2.1	6.06	18	0
12/7/25 1:00 PM	33.1	2	6.13	18	0
12/7/25 2:00 PM	34.4	1.9	5.99	17	0
12/7/25 3:00 PM	36.8	2.1	5.7	16	0
12/7/25 4:00 PM	37.2	1.9	5.62	16	0
12/7/25 5:00 PM	37.4	2	5.6	15	0
12/7/25 6:00 PM	35.4	1.9	6.06	16	0
12/7/25 7:00 PM	31.1	1.9	6.45	17	0
12/7/25 8:00 PM	28.9	1.9	6.79	18	0
12/7/25 9:00 PM	32.2	2	6.07	16	0
12/7/25 10:00 PM	33.4	1.9	6.02	16	0
12/7/25 11:00 PM	33	2	5.96	16	0
12/8/25 12:00 AM	34.2	1.9	5.59	15	0
12/8/25 1:00 AM	35.1	2.2	5.82	16	0
12/8/25 2:00 AM	35.4	2.1	5.85	17	0
12/8/25 3:00 AM	34.5	2	5.81	17	0
12/8/25 4:00 AM	34.5	1.9	5.68	15	0

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12/8/25 5:00 AM	33.9	1.9	5.97	15	0
12/8/25 6:00 AM	31.6	1.9	6.01	17	0
12/8/25 7:00 AM	33.8	1.9	5.73	15	0
12/8/25 8:00 AM	34.6	2	6.09	15	0
12/8/25 9:00 AM	36.2	2	6.23	15	0
12/8/25 10:00 AM	36.4	2	6.37	15	0
12/8/25 11:00 AM	40.9	2	6.45	18	0
12/8/25 12:00 PM	39.8	2	6.46	16	0
12/8/25 1:00 PM	40.3	2	6.47	16	0
12/8/25 2:00 PM	41.7	1.9	6.23	15	0
12/8/25 3:00 PM	41.7	2	6.39	15	0
12/8/25 4:00 PM	44.2	2	7.16	16	0
12/8/25 5:00 PM	44.1	2.1	7.1	15	0
12/8/25 6:00 PM	40.6	2	6.45	16	0
12/8/25 7:00 PM	37.3	2	6.27	15	0
12/8/25 8:00 PM	35.5	2	6.67	15	0
12/8/25 9:00 PM	34.1	2	6.78	15	0
12/8/25 10:00 PM	33.9	2	6.4	14	0
12/8/25 11:00 PM	32.6	2	6.44	15	0
12/9/25 12:00 AM	32.5	1.9	6.57	15	0
12/9/25 1:00 AM	30.2	2	6.62	16	0
12/9/25 2:00 AM	30.8	2	6.47	15	0
12/9/25 3:00 AM	30.3	2	6.86	15	0
12/9/25 4:00 AM	29.8	2.1	6.8	16	0
12/9/25 5:00 AM	31.4	2	6.61	14	0
12/9/25 6:00 AM	30.6	2	6.81	15	0
12/9/25 7:00 AM	32.6	2	6.63	14	0
12/9/25 8:00 AM	30.2	2	7.05	15	0
12/9/25 9:00 AM	31.4	2.1	6.47	15	0
12/9/25 10:00 AM	34.6	2.1	6.89	15	0
12/9/25 11:00 AM	34.5	2.1	7.2	14	0
12/9/25 12:00 PM	31.4	2.1	7.13	16	0
12/9/25 1:00 PM	34.9	2.3	6.77	19	0
12/9/25 2:00 PM	34.2	2.3	7.14	20	0
12/9/25 3:00 PM	33.6	2.3	7.75	18	0
12/9/25 4:00 PM	32.9	2.2	7.19	19	0
12/9/25 5:00 PM	32.5	2.4	7	20	0
12/9/25 6:00 PM	29.8	2.1	7.79	18	0
12/9/25 7:00 PM	31.4	2.2	7.48	16	0
12/9/25 8:00 PM	31.2	2.1	7.61	16	0
12/9/25 9:00 PM	33.1	2.2	7.22	16	0
12/9/25 10:00 PM	36.2	2.1	6.92	16	0
12/9/25 11:00 PM	36.3	2	7.11	15	0
12/10/25 12:00 AM	37.3	2	7.17	15	0
12/10/25 1:00 AM	37	2	7.03	15	0
12/10/25 2:00 AM	37	1.9	7.1	15	0
12/10/25 3:00 AM	37.6	2	7	15	0
12/10/25 4:00 AM	37.7	1.9	6.96	15	0
12/10/25 5:00 AM	36.8	2	7.25	15	0
12/10/25 6:00 AM	37.4	2	7.08	15	0
12/10/25 7:00 AM	38.8	2	7.09	16	0
12/10/25 8:00 AM	37.8	2	7.05	15	0
12/10/25 9:00 AM	37.4	2	7.02	15	0
12/10/25 10:00 AM	33.7	2	8.05	17	0
12/10/25 11:00 AM	34.8	2	7.62	16	0
12/10/25 12:00 PM	37.3	2	8.6	16	0
12/10/25 1:00 PM	37.4	2	8.45	14	0
12/10/25 2:00 PM	35.8	2	8.21	14	0
12/10/25 3:00 PM	34.4	2	8.17	14	0
12/10/25 4:00 PM	33.3	2	8.05	14	0
12/10/25 5:00 PM	33.1	1.9	7.9	14	0
12/10/25 6:00 PM	32.8	2	8.08	15	0
12/10/25 7:00 PM	33.2	2	7.86	15	0

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12/10/25 8:00 PM	33	1.9	7.79	15	0
12/10/25 9:00 PM	33.1	2	7.73	14	0
12/10/25 10:00 PM	32.5	1.9	7.83	14	0
12/10/25 11:00 PM	31.1	1.9	7.93	15	0
12/11/25 12:00 AM	29.9	1.9	8.51	15	0
12/11/25 1:00 AM	29.5	1.9	7.91	15	0
12/11/25 2:00 AM	27.7	2	8.39	15	0
12/11/25 3:00 AM	28.7	1.9	8.31	14	0
12/11/25 4:00 AM	27.5	1.8	8.61	15	0
12/11/25 5:00 AM	29.4	2	8.17	15	0
12/11/25 6:00 AM	28.5	1.9	8.24	15	0
12/11/25 7:00 AM	29.6	2	8.32	15	0
12/11/25 8:00 AM	32.4	1.9	8.45	15	0
12/11/25 9:00 AM	31.2	2.1	8.65	15	0
12/11/25 10:00 AM	32.1	1.9	8.2	14	0
12/11/25 11:00 AM	32.5	2	8.27	15	0
12/11/25 12:00 PM	34	2	8	14	0
12/11/25 1:00 PM	33.4	2	8.3	15	0
12/11/25 2:00 PM	33.9	1.9	8.15	15	0
12/11/25 3:00 PM	33.3	1.9	8.04	15	0
12/11/25 4:00 PM	31.5	1.9	7.61	15	0
12/11/25 5:00 PM	31.9	1.9	7.25	14	0
12/11/25 6:00 PM	31.3	1.9	7.43	15	0
12/11/25 7:00 PM	32.9	2	7.36	15	0
12/11/25 8:00 PM	33	2	7.38	15	0
12/11/25 9:00 PM	33.7	2	7.71	15	0
12/11/25 10:00 PM	32.5	1.9	8.48	15	0
12/11/25 11:00 PM	24.7	2.6	14.2	15	0
12/12/25 12:00 AM	18.4	2.9	14.77	16	0
12/12/25 1:00 AM	17.1	2.7	14.15	16	0
12/12/25 2:00 AM	16.2	2.7	14.17	16	0
12/12/25 3:00 AM	15.1	2.7	14.16	16	0
12/12/25 4:00 AM	14.6	2.4	14.24	16	0
12/12/25 5:00 AM	15.4	2.8	14.5	16	0
12/12/25 6:00 AM	15.1	2.7	14.46	16	0
12/12/25 7:00 AM	14.3	2.7	14.34	16	0
12/12/25 8:00 AM	16.5	2.7	14.35	16	0
12/12/25 9:00 AM	18	2.7	14.37	16	0
12/12/25 10:00 AM	19.1	2.7	14.47	16	0
12/12/25 11:00 AM	22.4	2.8	14.02	16	0
12/12/25 12:00 PM	24.3	2.8	14.44	16	0
12/12/25 1:00 PM	24.2	2.7	14.35	16	0
12/12/25 2:00 PM	24.2	3	14.79	16	0
12/12/25 3:00 PM	22.4	2.8	14.74	16	0
12/12/25 4:00 PM	21.4	2.8	14.23	16	0
12/12/25 5:00 PM	21.7	2.7	14.19	16	0
12/12/25 6:00 PM	21.6	2.8	14.21	16	0
12/12/25 7:00 PM	21.1	2.7	14.12	16	0
12/12/25 8:00 PM	20.8	2.7	14.19	16	0
12/12/25 9:00 PM	20.2	2.8	14.38	16	0
12/12/25 10:00 PM	20.1	2.8	14.48	16	0
12/12/25 11:00 PM	20	2.7	14.52	16	0
12/13/25 12:00 AM	20	2.8	14.49	16	0
12/13/25 1:00 AM	19.9	2.8	14.54	16	0
12/13/25 2:00 AM	20.3	2.9	14.56	16	0
12/13/25 3:00 AM	20.4	2.7	14.69	16	0
12/13/25 4:00 AM	21	2.7	14.59	16	0
12/13/25 5:00 AM	22.1	2.9	14.64	16	0
12/13/25 6:00 AM	21.1	2.9	14.68	16	0
12/13/25 7:00 AM	20.8	2.9	14.76	16	0
12/13/25 8:00 AM	20.8	2.9	15.04	16	0
12/13/25 9:00 AM	20.6	3	14.65	16	0
12/13/25 10:00 AM	20.8	2.6	14.37	16	0

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12/13/25 11:00 AM	19.8	2.7	14.47	16	0
12/13/25 12:00 PM	19.9	2.4	12.73	16	0
12/13/25 1:00 PM	21.3	2.3	12.24	16	0
12/13/25 2:00 PM	21.7	2.3	12.1	16	0
12/13/25 3:00 PM	21.1	2.1	12.11	16	0
12/13/25 4:00 PM	20.4	2.2	12.07	16	0
12/13/25 5:00 PM	19.6	2.2	11.76	16	0
12/13/25 6:00 PM	24.6	2.1	7.64	15	0
12/13/25 7:00 PM	27.2	1.9	7.64	15	0
12/13/25 8:00 PM	29.1	2.1	7.44	15	0
12/13/25 9:00 PM	29.5	1.9	7.29	14	0
12/13/25 10:00 PM	29.1	2	7.58	15	0
12/13/25 11:00 PM	26.6	2.1	7.64	16	0
12/14/25 12:00 AM	28	2	7.45	14	0
12/14/25 1:00 AM	27.4	2	7.55	14	0
12/14/25 2:00 AM	26.6	2	7.49	15	0
12/14/25 3:00 AM	27	2	7.36	14	0
12/14/25 4:00 AM	26.8	2	7.35	15	0
12/14/25 5:00 AM	26.7	1.6	7.28	14	0
12/14/25 6:00 AM	25.4	1.8	7.64	15	0
12/14/25 7:00 AM	26.1	2	7.28	14	0
12/14/25 8:00 AM	26.3	2	7.33	14	0
12/14/25 9:00 AM	26.9	1.8	7.23	14	0
12/14/25 10:00 AM	27.2	1.6	7.62	14	0
12/14/25 11:00 AM	26.5	1.9	7.68	16	0
12/14/25 12:00 PM	29.1	2	7.4	15	0
12/14/25 1:00 PM	29.9	2	7.61	15	0
12/14/25 2:00 PM	29	2	7.46	15	0
12/14/25 3:00 PM	30	2	7.1	15	0
12/14/25 4:00 PM	29.7	1.9	7.12	14	0
12/14/25 5:00 PM	29.5	2	7.01	14	0
12/14/25 6:00 PM	27.2	2	7.51	15	0
12/14/25 7:00 PM	28.5	2	7.04	14	0
12/14/25 8:00 PM	29.7	1.9	6.93	14	0
12/14/25 9:00 PM	29.4	2	6.82	14	0
12/14/25 10:00 PM	28.2	1.9	7.14	15	0
12/14/25 11:00 PM	28.7	2	6.88	15	0
12/15/25 12:00 AM	30.7	2	6.71	14	0
12/15/25 1:00 AM	31.4	2	6.53	14	0
12/15/25 2:00 AM	31.4	2	6.81	14	0
12/15/25 3:00 AM	30.5	2	6.95	15	0
12/15/25 4:00 AM	28.7	2	7.34	16	0
12/15/25 5:00 AM	34.2	2	6.95	14	0
12/15/25 6:00 AM	34.1	2	7.13	14	0
12/15/25 7:00 AM	33.4	2.1	7.1	14	0
12/15/25 8:00 AM	34	2	6.8	14	0
12/15/25 9:00 AM	32.5	2	6.73	14	0
12/15/25 10:00 AM	33.4	2	7.23	15	0
12/15/25 11:00 AM	33.1	2	7.53	15	0
12/15/25 12:00 PM	31.6	2	8.46	15	0
12/15/25 1:00 PM	32.9	2	7.1	14	0
12/15/25 2:00 PM	30.1	2	7.6	15	0
12/15/25 3:00 PM	29.3	2	7.6	15	0
12/15/25 4:00 PM	30.6	2.1	7.04	14	0
12/15/25 5:00 PM	29.9	2	7.22	15	0
12/15/25 6:00 PM	30.4	2	7.06	15	0
12/15/25 7:00 PM	33	2	6.83	14	0
12/15/25 8:00 PM	33.4	2	6.78	14	0
12/15/25 9:00 PM	33.1	2.1	6.95	14	0
12/15/25 10:00 PM	32.3	2	6.84	15	0
12/15/25 11:00 PM	32.1	2.1	6.95	14	0
12/16/25 12:00 AM	32.1	2.1	7	14	0
12/16/25 1:00 AM	32.2	2	6.96	14	0

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

12/16/25 2:00 AM	31.8	2.1	7.09	14	0
12/16/25 3:00 AM	33.1	2	6.8	14	0
12/16/25 4:00 AM	34	2	6.82	14	0
12/16/25 5:00 AM	34.5	2	7.12	15	0
12/16/25 6:00 AM	35.4	2.1	7.04	14	0
12/16/25 7:00 AM	37.7	2.1	7.38	14	0
12/16/25 8:00 AM	38.1	2	7.46	14	0
12/16/25 9:00 AM	38.3	2.1	6.94	14	0
12/16/25 10:00 AM	39.9	2.1	6.95	14	0
12/16/25 11:00 AM	40.6	2.1	6.82	14	0
12/16/25 12:00 PM	40.6	2.1	7.05	14	0
12/16/25 1:00 PM	42.2	2.1	6.95	14	0
12/16/25 2:00 PM	41	2	6.99	14	0
12/16/25 3:00 PM	41.1	2.1	6.81	14	0
12/16/25 4:00 PM	40.9	2	6.8	14	0
12/16/25 5:00 PM	38.2	2.1	7.03	15	0
12/16/25 6:00 PM	40.5	2.1	6.53	14	0
12/16/25 7:00 PM	40.8	2	6.58	15	0
12/16/25 8:00 PM	41.7	2	6.31	14	0
12/16/25 9:00 PM	40.7	2.1	6.45	14	0
12/16/25 10:00 PM	41.2	2.1	6.34	14	0
12/16/25 11:00 PM	41.3	2	6.42	14	0
12/17/25 12:00 AM	40.1	2	6.53	14	0
12/17/25 1:00 AM	41.8	2	6.22	14	0
12/17/25 2:00 AM	42.2	2.1	6.41	14	0
12/17/25 3:00 AM	42	2	6.53	14	0
12/17/25 4:00 AM	41.1	2	6.66	15	0
12/17/25 5:00 AM	42.7	2	6.51	14	0
12/17/25 6:00 AM	42.3	2	6.79	15	0
12/17/25 7:00 AM	40.9	2	7.05	15	0
12/17/25 8:00 AM	40.9	2	6.69	16	0
12/17/25 9:00 AM	47.2	2.2	6.71	16	0
12/17/25 10:00 AM	50.1	2.2	6.58	17	0
12/17/25 11:00 AM	49.2	2.2	6.68	16	0
12/17/25 12:00 PM	47	2.1	6.02	15	0
12/17/25 1:00 PM	42.9	2	6.57	16	0
12/17/25 2:00 PM	44.7	2	6.12	17	0
12/17/25 3:00 PM	42.2	2	6.49	17	0
12/17/25 4:00 PM	37.7	2	6.77	18	0
12/17/25 5:00 PM	42.8	2	5.69	16	0
12/17/25 6:00 PM	45.2	1.9	5.8	15	0
12/17/25 7:00 PM	47	2	5.48	15	0
12/17/25 8:00 PM	46.9	2	5.51	16	0
12/17/25 9:00 PM	40.8	2	6.37	18	0
12/17/25 10:00 PM	41.9	2	5.86	17	0
12/17/25 11:00 PM	42.7	2	6.01	16	0
12/18/25 12:00 AM	39.5	1.9	6.31	17	0
12/18/25 1:00 AM	39.8	1.9	6.07	17	0
12/18/25 2:00 AM	42.2	1.9	5.8	17	0
12/18/25 3:00 AM	38.2	1.9	6.85	18	0
12/18/25 4:00 AM	35.9	1.9	6.6	18	0
12/18/25 5:00 AM	34.6	1.9	7.05	18	0
12/18/25 6:00 AM	35.9	2	7.37	19	0
12/18/25 7:00 AM	42.5	2.1	7.72	17	0
12/18/25 8:00 AM	--	--	--	--	--
12/18/25 9:00 AM	--	--	--	--	--
12/18/25 10:00 AM	--	--	--	--	--
12/18/25 11:00 AM	--	--	--	--	--
12/18/25 12:00 PM	--	--	--	--	--
12/18/25 1:00 PM	41.3	1.9	6.08	17	0
12/18/25 2:00 PM	45.7	1.9	6.36	16	0
12/18/25 3:00 PM	47.8	1.9	6.39	15	0
12/18/25 4:00 PM	48.8	1.9	6.04	15	0

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

12/18/25 5:00 PM	49.9	1.8	5.66	15	0
12/18/25 6:00 PM	49.9	1.9	5.72	15	0
12/18/25 7:00 PM	49.4	1.9	5.86	16	0
12/18/25 8:00 PM	50.2	1.9	5.68	15	0
12/18/25 9:00 PM	50.2	1.9	5.84	15	0
12/18/25 10:00 PM	49	2	5.99	15	0
12/18/25 11:00 PM	45.9	2	6.69	16	0
12/19/25 12:00 AM	44.5	1.9	6.4	17	0
12/19/25 1:00 AM	42.6	2	6.68	17	0
12/19/25 2:00 AM	42.4	2	6.73	17	0
12/19/25 3:00 AM	38.7	2	7.15	18	0
12/19/25 4:00 AM	40.3	2	7	16	0
12/19/25 5:00 AM	36.9	2	7.23	18	0
12/19/25 6:00 AM	36.8	1.9	7.21	17	0
12/19/25 7:00 AM	36.3	1.9	6.98	17	0
12/19/25 8:00 AM	37.7	1.9	6.25	16	0
12/19/25 9:00 AM	38.6	2.1	6.6	17	0
12/19/25 10:00 AM	46.6	2	6.83	18	0
12/19/25 11:00 AM	42.8	2	6.79	16	0
12/19/25 12:00 PM	39.1	1.9	7.45	17	0
12/19/25 1:00 PM	39.7	1.9	7.02	18	0
12/19/25 2:00 PM	40.2	1.9	7.1	18	0
12/19/25 3:00 PM	37.8	2	7.51	18	0
12/19/25 4:00 PM	35.1	2.2	8.61	20	0
12/19/25 5:00 PM	36	1.9	7.6	20	0
12/19/25 6:00 PM	33.2	2	7.8	19	0
12/19/25 7:00 PM	35.8	1.9	7.04	17	0
12/19/25 8:00 PM	36.6	2	7.1	17	0
12/19/25 9:00 PM	35.9	2	7.4	17	0
12/19/25 10:00 PM	34.3	2	7.67	19	0
12/19/25 11:00 PM	36.9	2	7.41	17	0
12/20/25 12:00 AM	37.2	2.1	7.35	18	0
12/20/25 1:00 AM	37.2	2.1	7.31	18	0
12/20/25 2:00 AM	36.7	2.1	7.52	18	0
12/20/25 3:00 AM	36.8	2.1	7.44	17	0
12/20/25 4:00 AM	37	2.1	7.44	17	0
12/20/25 5:00 AM	37.2	2	6.99	17	0
12/20/25 6:00 AM	37.2	2.1	7.16	17	0
12/20/25 7:00 AM	37	2	7.22	17	0
12/20/25 8:00 AM	37.3	2	7.16	17	0
12/20/25 9:00 AM	37.5	2.1	7.15	17	0
12/20/25 10:00 AM	38.6	2.1	7.81	19	0
12/20/25 11:00 AM	36.3	2.1	8.66	17	0
12/20/25 12:00 PM	34.5	2.1	8.56	17	0
12/20/25 1:00 PM	37.9	2.2	7.88	17	0
12/20/25 2:00 PM	39.8	2.1	7.93	16	0
12/20/25 3:00 PM	39.1	2	7.97	17	0
12/20/25 4:00 PM	38.2	2	7.87	18	0
12/20/25 5:00 PM	41.5	2.1	7.11	19	0
12/20/25 6:00 PM	42.6	2.1	6.97	18	0
12/20/25 7:00 PM	43.7	2.2	7.07	18	0
12/20/25 8:00 PM	43.8	2.1	7.12	19	0
12/20/25 9:00 PM	43.1	2.1	6.99	19	0
12/20/25 10:00 PM	43.8	2.1	7.04	18	0
12/20/25 11:00 PM	43.4	2.1	6.2	18	0
12/21/25 12:00 AM	44.1	2.1	6.07	16	0
12/21/25 1:00 AM	41.2	2.1	6.42	16	0
12/21/25 2:00 AM	36.4	2	6.82	15	0
12/21/25 3:00 AM	39.1	1.9	5.95	14	0
12/21/25 4:00 AM	38.5	2	6.47	14	0
12/21/25 5:00 AM	36	2	6.39	15	0
12/21/25 6:00 AM	36.5	2.1	6.6	15	0
12/21/25 7:00 AM	36	2.1	6.46	14	0

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

12/21/25 8:00 AM	31.7	2	6.93	16	0
12/21/25 9:00 AM	35.8	2	6.38	16	0
12/21/25 10:00 AM	35.2	2	6.36	16	0
12/21/25 11:00 AM	36.4	2	6.58	15	0
12/21/25 12:00 PM	37.5	2	6.37	15	0
12/21/25 1:00 PM	36.6	2	6.62	16	0
12/21/25 2:00 PM	40.2	2.1	6.02	16	0
12/21/25 3:00 PM	39.1	2	6.56	16	0
12/21/25 4:00 PM	39.2	2	6.09	16	0
12/21/25 5:00 PM	41.3	2	5.84	15	0
12/21/25 6:00 PM	38.7	2	6.48	17	0
12/21/25 7:00 PM	39.8	2	6.21	16	0
12/21/25 8:00 PM	37.9	2	6.59	16	0
12/21/25 9:00 PM	37	2	6.36	17	0
12/21/25 10:00 PM	39.6	2	6.26	16	0
12/21/25 11:00 PM	37.5	2	6.77	16	0
12/22/25 12:00 AM	37.4	2	6.42	16	0
12/22/25 1:00 AM	38.8	2	6.11	15	0
12/22/25 2:00 AM	38.1	2.1	6.24	15	0
12/22/25 3:00 AM	39.4	2	6.21	15	0
12/22/25 4:00 AM	40.2	2.1	5.89	15	0
12/22/25 5:00 AM	40.3	2	5.9	16	0
12/22/25 6:00 AM	40.5	2	5.83	15	0
12/22/25 7:00 AM	38.5	2.1	6.21	16	0
12/22/25 8:00 AM	41	2	5.85	15	0
12/22/25 9:00 AM	41.9	2	5.84	15	0
12/22/25 10:00 AM	41	2	6.2	16	0
12/22/25 11:00 AM	41.4	2	5.84	17	0
12/22/25 12:00 PM	46	2	5.73	15	0
12/22/25 1:00 PM	48.1	2	5.55	17	0
12/22/25 2:00 PM	45.9	2	5.69	16	0
12/22/25 3:00 PM	47.5	2.1	5.75	16	0
12/22/25 4:00 PM	46.2	2	5.78	16	0
12/22/25 5:00 PM	47.5	1.9	5.58	15	0
12/22/25 6:00 PM	45.2	2	5.98	16	0
12/22/25 7:00 PM	45.6	2	5.91	16	0
12/22/25 8:00 PM	41.5	2	6.73	17	0
12/22/25 9:00 PM	42.8	2	6.33	16	0
12/22/25 10:00 PM	40.2	2.1	6.54	18	0
12/22/25 11:00 PM	41.6	2.1	6.6	15	0
12/23/25 12:00 AM	39.8	2.1	6.48	15	0
12/23/25 1:00 AM	39.8	2.1	6.19	15	0
12/23/25 2:00 AM	39.2	2.1	6.47	15	0
12/23/25 3:00 AM	40.5	2	6.28	14	0
12/23/25 4:00 AM	39.6	2	6.32	16	0
12/23/25 5:00 AM	42.7	2	5.9	15	0
12/23/25 6:00 AM	42.2	2.1	6.26	16	0
12/23/25 7:00 AM	44.8	2	5.76	15	0
12/23/25 8:00 AM	45	2	5.75	15	0
12/23/25 9:00 AM	42.7	2	6.32	17	0
12/23/25 10:00 AM	46.2	2	5.79	15	0
12/23/25 11:00 AM	47.3	2	5.75	15	0
12/23/25 12:00 PM	48.2	2	5.76	15	0
12/23/25 1:00 PM	46.3	2.2	7.51	16	0
12/23/25 2:00 PM	44.6	2	6.33	16	0
12/23/25 3:00 PM	48.5	2	5.92	15	0
12/23/25 4:00 PM	47.1	2	5.69	16	0
12/23/25 5:00 PM	48.5	2	5.68	16	0
12/23/25 6:00 PM	47.3	2	5.96	17	0
12/23/25 7:00 PM	45.1	2.1	6.7	16	0
12/23/25 8:00 PM	43.2	2	6.34	16	0
12/23/25 9:00 PM	48.4	1.9	5.43	16	0
12/23/25 10:00 PM	46.1	2	5.77	15	0

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

12/23/25 11:00 PM	46.1	2	5.53	15	0
12/24/25 12:00 AM	43.5	2	6.1	15	0
12/24/25 1:00 AM	43.2	2	5.84	15	0
12/24/25 2:00 AM	43.9	1.9	5.62	16	0
12/24/25 3:00 AM	45.2	2	5.51	16	0
12/24/25 4:00 AM	46.1	1.9	5.39	16	0
12/24/25 5:00 AM	44.6	2	5.51	16	0
12/24/25 6:00 AM	42.4	1.9	5.7	16	0
12/24/25 7:00 AM	44.3	1.9	5.5	16	0
12/24/25 8:00 AM	46.2	2	5.85	16	0
12/24/25 9:00 AM	45.2	2	5.93	17	0
12/24/25 10:00 AM	39.5	2	6.76	18	0
12/24/25 11:00 AM	42.7	1.9	5.41	15	0
12/24/25 12:00 PM	44.8	1.9	5.86	16	0
12/24/25 1:00 PM	46.5	1.9	5.44	17	0
12/24/25 2:00 PM	46.1	1.9	5.83	16	0
12/24/25 3:00 PM	45.2	1.9	5.6	16	0
12/24/25 4:00 PM	42.2	2	6.17	17	0
12/24/25 5:00 PM	45.9	2	5.42	16	0
12/24/25 6:00 PM	45.5	2	5.47	16	0
12/24/25 7:00 PM	45.6	2	5.47	15	0
12/24/25 8:00 PM	44.9	2	5.63	15	0
12/24/25 9:00 PM	39.1	2	6.55	16	0
12/24/25 10:00 PM	39.7	1.9	6.11	16	0
12/24/25 11:00 PM	41.8	1.9	5.74	17	0
12/25/25 12:00 AM	43	1.9	5.71	17	0
12/25/25 1:00 AM	46.2	1.9	5.34	16	0
12/25/25 2:00 AM	47.8	1.9	5.27	15	0
12/25/25 3:00 AM	45.9	1.9	5.65	16	0
12/25/25 4:00 AM	42.1	1.9	5.9	18	0
12/25/25 5:00 AM	41	2	6.07	18	0
12/25/25 6:00 AM	43.9	1.9	5.46	16	0
12/25/25 7:00 AM	39.6	1.9	6.35	18	0
12/25/25 8:00 AM	35.7	2	7.19	18	0
12/25/25 9:00 AM	33.2	1.9	7.25	20	0
12/25/25 10:00 AM	36.4	2	6.67	18	0
12/25/25 11:00 AM	38.4	2	6.76	18	0
12/25/25 12:00 PM	40.4	1.9	6.09	16	0
12/25/25 1:00 PM	41.6	1.9	6.17	16	0
12/25/25 2:00 PM	39.5	1.9	6.31	16	0
12/25/25 3:00 PM	34.3	2	7.28	19	0
12/25/25 4:00 PM	35	2	6.66	18	0
12/25/25 5:00 PM	33.4	1.9	6.83	18	0
12/25/25 6:00 PM	35.6	2	6.79	17	0
12/25/25 7:00 PM	35.5	2	6.63	18	0
12/25/25 8:00 PM	35.2	2	6.91	17	0
12/25/25 9:00 PM	36.4	2	6.49	16	0
12/25/25 10:00 PM	36.5	1.9	6.39	17	0
12/25/25 11:00 PM	33.8	2	6.52	18	0
12/26/25 12:00 AM	36.1	1.9	6.01	17	0
12/26/25 1:00 AM	37.4	1.9	5.88	17	0
12/26/25 2:00 AM	34.9	2	6.67	17	0
12/26/25 3:00 AM	37.8	2	6.07	16	0
12/26/25 4:00 AM	40.3	2	5.65	16	0
12/26/25 5:00 AM	43.9	2	5.42	15	0
12/26/25 6:00 AM	44.3	1.9	5.41	16	0
12/26/25 7:00 AM	44.9	2	5.26	16	0
12/26/25 8:00 AM	44.9	1.8	5.11	15	0
12/26/25 9:00 AM	38.4	2.1	6.78	16	0
12/26/25 10:00 AM	33.4	1.9	6.88	19	0
12/26/25 11:00 AM	36.1	1.9	6.31	18	0
12/26/25 12:00 PM	39.9	1.9	5.69	16	0
12/26/25 1:00 PM	40	1.9	6.01	18	0

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

12/26/25 2:00 PM	38.2	1.9	6.33	19	0
12/26/25 3:00 PM	40.7	1.9	5.81	17	0
12/26/25 4:00 PM	38.7	1.9	6.51	18	0
12/26/25 5:00 PM	36.3	1.9	6.8	18	0
12/26/25 6:00 PM	36.5	2	6.78	17	0
12/26/25 7:00 PM	35.5	1.9	6.61	18	0
12/26/25 8:00 PM	37	1.9	6.8	18	0
12/26/25 9:00 PM	37.3	2	6.76	19	0
12/26/25 10:00 PM	36.6	2	6.46	19	0
12/26/25 11:00 PM	40.5	2	5.94	17	0
12/27/25 12:00 AM	42	1.9	5.61	16	0
12/27/25 1:00 AM	42.1	1.9	5.81	15	0
12/27/25 2:00 AM	39.7	2	6.36	17	0
12/27/25 3:00 AM	36.5	1.9	6.48	18	0
12/27/25 4:00 AM	37.6	1.9	6.21	18	0
12/27/25 5:00 AM	40	1.9	5.7	18	0
12/27/25 6:00 AM	42.3	2	5.79	17	0
12/27/25 7:00 AM	44.6	2	5.53	16	0
12/27/25 8:00 AM	46.4	1.9	5.34	16	0
12/27/25 9:00 AM	45.8	1.9	5.47	16	0
12/27/25 10:00 AM	45.8	2	5.61	16	0
12/27/25 11:00 AM	46.8	1.9	5.36	16	0
12/27/25 12:00 PM	47.6	1.9	5.37	16	0
12/27/25 1:00 PM	48	2	5.59	16	0
12/27/25 2:00 PM	47.6	1.9	5.33	16	0
12/27/25 3:00 PM	46.2	1.9	5.6	16	0
12/27/25 4:00 PM	45.1	2	5.61	16	0
12/27/25 5:00 PM	46.1	1.9	5.43	16	0
12/27/25 6:00 PM	46	2.2	7.22	17	0
12/27/25 7:00 PM	42.5	2.4	6.98	22	0
12/27/25 8:00 PM	36.3	2.3	7.9	20	0
12/27/25 9:00 PM	32.6	2.1	7.73	18	0
12/27/25 10:00 PM	36.1	2	6.75	16	0
12/27/25 11:00 PM	38.4	2.1	6.78	16	0
12/28/25 12:00 AM	35	2	7.1	17	0
12/28/25 1:00 AM	34.8	1.9	6.08	16	0
12/28/25 2:00 AM	34.9	1.9	6.34	16	0
12/28/25 3:00 AM	36.8	1.9	6.17	15	0
12/28/25 4:00 AM	35.2	1.9	6.69	17	0
12/28/25 5:00 AM	34.5	2	6.82	18	0
12/28/25 6:00 AM	37.5	1.9	6.37	16	0
12/28/25 7:00 AM	39.3	1.9	5.96	16	0
12/28/25 8:00 AM	41.4	2	6	16	0
12/28/25 9:00 AM	41.2	1.9	6.16	15	0
12/28/25 10:00 AM	40	2	6.29	16	0
12/28/25 11:00 AM	41.5	1.9	6.32	16	0
12/28/25 12:00 PM	40.9	1.9	6.23	16	0
12/28/25 1:00 PM	44.2	2	5.73	15	0
12/28/25 2:00 PM	45.6	1.8	5.58	15	0
12/28/25 3:00 PM	41.6	1.9	6.25	16	0
12/28/25 4:00 PM	44.6	2	5.97	14	0
12/28/25 5:00 PM	43.6	1.9	6.24	15	0
12/28/25 6:00 PM	39.6	2	7.08	18	0
12/28/25 7:00 PM	37.8	2	6.99	18	0
12/28/25 8:00 PM	36.5	2.1	7.4	18	0
12/28/25 9:00 PM	36.1	2.1	7.46	18	0
12/28/25 10:00 PM	41.6	2.1	6.93	15	0
12/28/25 11:00 PM	46.8	2.1	6.8	14	0
12/29/25 12:00 AM	47.1	2	6.53	14	0
12/29/25 1:00 AM	47.6	2	6.34	14	0
12/29/25 2:00 AM	47.3	2	6.24	14	0
12/29/25 3:00 AM	43.1	2	6.6	16	0
12/29/25 4:00 AM	45.2	1.9	6.03	14	0

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

12/29/25 5:00 AM	42.2	2	6.34	16	0
12/29/25 6:00 AM	43.6	2	6.31	14	0
12/29/25 7:00 AM	40.4	2	6.62	16	0
12/29/25 8:00 AM	36.6	1.9	6.9	17	0
12/29/25 9:00 AM	34.9	2	6.77	19	0
12/29/25 10:00 AM	36.3	2	6.48	18	0
12/29/25 11:00 AM	37.9	1.9	6.44	17	0
12/29/25 12:00 PM	38.6	1.9	6.42	17	0
12/29/25 1:00 PM	38	1.8	6.32	17	0
12/29/25 2:00 PM	37.6	1.9	6.12	16	0
12/29/25 3:00 PM	37.6	2	6.18	17	0
12/29/25 4:00 PM	39.6	1.9	5.93	16	0
12/29/25 5:00 PM	40.1	1.9	5.89	15	0
12/29/25 6:00 PM	36.9	2	6.88	16	0
12/29/25 7:00 PM	37	1.9	6.66	16	0
12/29/25 8:00 PM	36.8	1.9	6.51	16	0
12/29/25 9:00 PM	36.1	1.9	6.28	15	0
12/29/25 10:00 PM	34.8	1.9	6.26	16	0
12/29/25 11:00 PM	35.9	1.9	5.96	16	0
12/30/25 12:00 AM	36.5	1.9	5.92	16	0
12/30/25 1:00 AM	36.4	1.9	5.96	17	0
12/30/25 2:00 AM	35.8	1.9	6.16	17	0
12/30/25 3:00 AM	35.4	1.9	6.16	17	0
12/30/25 4:00 AM	37.9	1.9	5.83	16	0
12/30/25 5:00 AM	35.2	1.9	6.15	18	0
12/30/25 6:00 AM	37	1.9	5.88	17	0
12/30/25 7:00 AM	36.8	1.8	6.24	17	0
12/30/25 8:00 AM	32.8	1.9	6.53	19	0
12/30/25 9:00 AM	37.3	1.9	5.73	16	0
12/30/25 10:00 AM	39.5	2	5.57	16	0
12/30/25 11:00 AM	39.7	1.9	5.85	16	0
12/30/25 12:00 PM	39.2	1.9	5.94	16	0
12/30/25 1:00 PM	34.1	1.9	6.57	19	0
12/30/25 2:00 PM	37.6	1.9	5.87	17	0
12/30/25 3:00 PM	39.8	1.9	5.73	16	0
12/30/25 4:00 PM	35.7	1.9	6.67	18	0
12/30/25 5:00 PM	33.6	1.9	6.37	19	0
12/30/25 6:00 PM	35.1	1.8	6.47	18	0
12/30/25 7:00 PM	39.2	1.9	5.84	17	0
12/30/25 8:00 PM	37.2	1.9	6.19	17	0
12/30/25 9:00 PM	34	1.8	6.57	19	0
12/30/25 10:00 PM	35.4	1.9	6.46	18	0
12/30/25 11:00 PM	37.2	1.9	5.87	17	0
12/31/25 12:00 AM	38.8	1.9	5.98	17	0
12/31/25 1:00 AM	38.4	1.9	6.02	16	0
12/31/25 2:00 AM	37.5	2	5.94	17	0
12/31/25 3:00 AM	34.6	1.9	6.97	17	0
12/31/25 4:00 AM	31.3	1.9	6.76	18	0
12/31/25 5:00 AM	33.3	1.9	7.04	18	0
12/31/25 6:00 AM	31.4	1.9	7.32	19	0
12/31/25 7:00 AM	34.6	1.9	6.01	17	0
12/31/25 8:00 AM	31.9	1.9	6.84	19	0
12/31/25 9:00 AM	34	2	6.35	18	0
12/31/25 10:00 AM	33.8	1.8	6.81	18	0
12/31/25 11:00 AM	32.9	1.9	6.75	19	0
12/31/25 12:00 PM	37.6	1.9	5.79	17	0
12/31/25 1:00 PM	40.9	1.9	5.81	16	0
12/31/25 2:00 PM	37.8	1.9	6.51	16	0
12/31/25 3:00 PM	38.2	1.9	5.94	17	0
12/31/25 4:00 PM	34.6	1.9	6.63	18	0
12/31/25 5:00 PM	36.7	1.9	5.74	17	0
12/31/25 6:00 PM	37.3	1.9	5.99	18	0
12/31/25 7:00 PM	39.9	1.9	5.27	16	0

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12/31/25 8:00 PM	39.6	1.9	5.58	17	0
12/31/25 9:00 PM	36.3	1.9	5.84	18	0
12/31/25 10:00 PM	38.2	1.9	5.48	17	0
12/31/25 11:00 PM	38.2	1.9	5.56	15	0







































































0
0
0
0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/1/25 12:00 AM	0	14.8	467.1	9.83	0
10/1/25 1:00 AM	0	14.3	467.1	9.78	0
10/1/25 2:00 AM	0	14.1	467.0	9.75	0
10/1/25 3:00 AM	0	13.2	467.0	9.76	0
10/1/25 4:00 AM	0	12.4	466.9	9.67	0
10/1/25 5:00 AM	0	12.0	467.3	9.61	0
10/1/25 6:00 AM	0	11.9	467.5	9.37	0
10/1/25 7:00 AM	0	11.5	467.2	9.44	0
10/1/25 8:00 AM	0	12.5	467.0	9.51	0
10/1/25 9:00 AM	0	13.7	466.8	9.63	0
10/1/25 10:00 AM	0	16.7	467.2	9.80	0
10/1/25 11:00 AM	0	18.8	467.7	9.86	0
10/1/25 12:00 PM	0	20.6	468.1	9.92	0
10/1/25 1:00 PM	0	20.5	467.8	9.99	0
10/1/25 2:00 PM	0	19.6	467.9	9.92	0
10/1/25 3:00 PM	0	18.3	467.5	9.86	0
10/1/25 4:00 PM	0	17.9	467.4	9.84	0
10/1/25 5:00 PM	0	17.0	467.3	9.86	0
10/1/25 6:00 PM	0	15.6	467.4	9.79	0
10/1/25 7:00 PM	0	15.2	467.8	9.58	0
10/1/25 8:00 PM	0	15.3	467.7	9.48	0
10/1/25 9:00 PM	0	15.0	467.9	9.43	0
10/1/25 10:00 PM	0	13.8	467.2	9.42	0
10/1/25 11:00 PM	0	12.4	467.2	9.35	0
10/2/25 12:00 AM	0	11.8	467.0	9.35	0
10/2/25 1:00 AM	0	11.4	467.2	9.33	0
10/2/25 2:00 AM	0	10.7	467.2	9.35	0
10/2/25 3:00 AM	0	10.1	467.2	9.33	0
10/2/25 4:00 AM	0	10.0	467.1	9.34	0
10/2/25 5:00 AM	0	10.0	467.0	9.43	0
10/2/25 6:00 AM	0	9.8	467.0	9.40	0
10/2/25 7:00 AM	0	9.9	467.2	9.44	0
10/2/25 8:00 AM	0	11.0	467.0	9.45	0
10/2/25 9:00 AM	0	12.7	467.1	9.45	0
10/2/25 10:00 AM	0	15.0	466.9	9.53	0
10/2/25 11:00 AM	0	18.4	467.3	9.62	0
10/2/25 12:00 PM	0	19.9	467.6	9.55	0
10/2/25 1:00 PM	0	20.6	468.0	9.52	0
10/2/25 2:00 PM	0	21.2	468.0	9.54	0
10/2/25 3:00 PM	0	20.7	468.3	9.48	0
10/2/25 4:00 PM	0	20.1	468.1	9.49	0
10/2/25 5:00 PM	0	18.8	468.3	9.48	0
10/2/25 6:00 PM	0	17.4	468.4	9.37	0
10/2/25 7:00 PM	0	16.6	468.0	9.39	0
10/2/25 8:00 PM	0	15.5	467.7	9.39	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/2/25 9:00 PM	0	14.4	467.1	9.41	0
10/2/25 10:00 PM	0	13.6	466.7	9.53	0
10/2/25 11:00 PM	0	13.4	466.9	9.49	0
10/3/25 12:00 AM	0	13.2	467.0	9.36	0
10/3/25 1:00 AM	0	12.9	467.1	9.34	0
10/3/25 2:00 AM	0	12.7	467.1	9.32	0
10/3/25 3:00 AM	0	12.4	467.2	9.32	0
10/3/25 4:00 AM	0	11.9	466.9	9.32	0
10/3/25 5:00 AM	0	11.2	466.8	9.31	0
10/3/25 6:00 AM	0	10.7	466.8	9.29	0
10/3/25 7:00 AM	0	11.0	466.8	9.31	0
10/3/25 8:00 AM	0	12.0	467.0	9.36	0
10/3/25 9:00 AM	0	14.4	467.1	9.39	0
10/3/25 10:00 AM	0	17.5	467.6	9.38	0
10/3/25 11:00 AM	0	20.9	468.5	9.46	0
10/3/25 12:00 PM	0	22.5	468.8	9.42	0
10/3/25 1:00 PM	0	23.1	468.9	9.39	0
10/3/25 2:00 PM	0	23.7	468.8	9.43	0
10/3/25 3:00 PM	0	22.8	468.7	9.42	0
10/3/25 4:00 PM	0	22.3	468.4	9.40	0
10/3/25 5:00 PM	0	21.7	468.1	9.40	0
10/3/25 6:00 PM	0	20.9	468.0	9.31	0
10/3/25 7:00 PM	0	19.3	467.6	9.34	0
10/3/25 8:00 PM	0	18.2	467.6	9.36	0
10/3/25 9:00 PM	0	17.2	467.4	9.36	0
10/3/25 10:00 PM	0	16.5	467.1	9.41	0
10/3/25 11:00 PM	0	16.0	467.0	9.41	0
10/4/25 12:00 AM	0	15.7	467.0	9.44	0
10/4/25 1:00 AM	0	15.5	466.9	9.48	0
10/4/25 2:00 AM	0	15.6	467.0	9.35	0
10/4/25 3:00 AM	0	15.6	466.9	9.31	0
10/4/25 4:00 AM	0	15.6	466.7	9.37	0
10/4/25 5:00 AM	0	15.1	466.9	9.41	0
10/4/25 6:00 AM	0	15.0	466.7	9.42	0
10/4/25 7:00 AM	0	14.7	466.5	9.49	0
10/4/25 8:00 AM	0	15.6	467.2	9.38	0
10/4/25 9:00 AM	0	17.8	467.4	9.41	0
10/4/25 10:00 AM	0	20.9	467.7	9.36	0
10/4/25 11:00 AM	0	23.5	468.1	9.35	0
10/4/25 12:00 PM	0	25.7	468.4	9.31	0
10/4/25 1:00 PM	0	26.9	468.9	9.29	0
10/4/25 2:00 PM	0	27.4	468.6	9.39	0
10/4/25 3:00 PM	0	27.2	468.9	9.46	0
10/4/25 4:00 PM	0	25.5	468.6	9.42	0
10/4/25 5:00 PM	0	23.6	469.0	9.25	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/4/25 6:00 PM	0	21.9	468.6	9.25	0
10/4/25 7:00 PM	0	20.2	468.2	9.24	0
10/4/25 8:00 PM	0	19.2	468.0	9.23	0
10/4/25 9:00 PM	0	18.6	467.6	9.34	0
10/4/25 10:00 PM	0	18.0	467.4	9.32	0
10/4/25 11:00 PM	0	17.9	467.4	9.39	0
10/5/25 12:00 AM	0	17.7	467.3	9.27	0
10/5/25 1:00 AM	0	17.4	467.2	9.34	0
10/5/25 2:00 AM	0	17.1	467.1	9.29	0
10/5/25 3:00 AM	0	16.6	467.2	9.29	0
10/5/25 4:00 AM	0	16.4	467.0	9.29	0
10/5/25 5:00 AM	0	16.2	467.2	9.31	0
10/5/25 6:00 AM	0	16.6	467.1	9.32	0
10/5/25 7:00 AM	0	16.3	467.2	9.35	0
10/5/25 8:00 AM	0	17.1	467.1	9.36	0
10/5/25 9:00 AM	0	18.9	467.7	9.26	0
10/5/25 10:00 AM	0	21.0	468.3	9.29	0
10/5/25 11:00 AM	0	23.1	468.4	9.28	0
10/5/25 12:00 PM	0	24.6	468.2	9.36	0
10/5/25 1:00 PM	0	26.4	468.7	9.38	0
10/5/25 2:00 PM	0	27.3	469.0	9.39	0
10/5/25 3:00 PM	0	26.3	468.5	9.36	0
10/5/25 4:00 PM	0	24.8	468.3	9.41	0
10/5/25 5:00 PM	0	23.5	468.4	9.30	0
10/5/25 6:00 PM	0	21.3	468.0	9.29	0
10/5/25 7:00 PM	0	19.4	467.6	9.34	0
10/5/25 8:00 PM	0	18.0	467.3	9.23	0
10/5/25 9:00 PM	0	17.3	466.8	9.35	0
10/5/25 10:00 PM	0	17.0	466.8	9.37	0
10/5/25 11:00 PM	0	16.5	466.6	9.39	0
10/6/25 12:00 AM	0	16.2	467.1	9.34	0
10/6/25 1:00 AM	0	15.9	466.7	9.40	0
10/6/25 2:00 AM	0	15.8	466.7	9.30	0
10/6/25 3:00 AM	0	15.6	466.7	9.38	0
10/6/25 4:00 AM	0	15.6	466.8	9.28	0
10/6/25 5:00 AM	0	15.8	467.0	9.24	0
10/6/25 6:00 AM	0	16.1	467.0	9.28	0
10/6/25 7:00 AM	0	16.0	466.7	9.31	0
10/6/25 8:00 AM	0	16.4	466.8	9.40	0
10/6/25 9:00 AM	0	17.9	466.8	9.39	0
10/6/25 10:00 AM	0	20.9	467.4	9.43	0
10/6/25 11:00 AM	0	23.0	467.7	9.42	0
10/6/25 12:00 PM	0	24.6	467.7	9.44	0
10/6/25 1:00 PM	0	25.9	468.0	9.42	0
10/6/25 2:00 PM	0	26.1	468.4	9.33	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/6/25 3:00 PM	0	24.8	468.2	9.37	0
10/6/25 4:00 PM	0	24.8	468.3	9.31	0
10/6/25 5:00 PM	0	23.6	468.1	9.23	0
10/6/25 6:00 PM	0	21.9	467.8	9.31	0
10/6/25 7:00 PM	0	20.3	467.5	9.26	0
10/6/25 8:00 PM	0	20.2	467.5	9.30	0
10/6/25 9:00 PM	0	19.8	467.5	9.36	0
10/6/25 10:00 PM	0	20.0	467.5	9.34	0
10/6/25 11:00 PM	0	20.0	467.2	9.31	0
10/7/25 12:00 AM	0	20.3	467.4	9.37	0
10/7/25 1:00 AM	0	20.1	467.5	9.37	0
10/7/25 2:00 AM	0	19.5	467.4	9.39	0
10/7/25 3:00 AM	0	19.2	467.4	9.40	0
10/7/25 4:00 AM	0	18.8	467.1	9.47	0
10/7/25 5:00 AM	0	18.5	467.5	9.45	0
10/7/25 6:00 AM	0	16.3	467.0	9.41	0
10/7/25 7:00 AM	0	15.6	467.1	9.42	0
10/7/25 8:00 AM	0	15.5	466.5	9.47	0
10/7/25 9:00 AM	0	16.0	466.6	9.42	0
10/7/25 10:00 AM	0	16.1	466.7	9.45	0
10/7/25 11:00 AM	0	15.2	466.5	9.35	0
10/7/25 12:00 PM	0	14.1	466.0	9.42	0
10/7/25 1:00 PM	0	13.3	465.9	9.54	0
10/7/25 2:00 PM	0	13.2	465.8	9.59	0
10/7/25 3:00 PM	0	12.3	466.2	9.66	0
10/7/25 4:00 PM	0	12.8	466.6	9.68	0
10/7/25 5:00 PM	0	12.7	466.8	9.69	0
10/7/25 6:00 PM	0	12.8	466.7	9.83	0
10/7/25 7:00 PM	0	12.6	466.6	9.91	0
10/7/25 8:00 PM	0	12.6	466.6	9.95	0
10/7/25 9:00 PM	0	12.0	466.6	9.84	0
10/7/25 10:00 PM	0	12.1	466.7	9.84	0
10/7/25 11:00 PM	0	11.4	466.3	9.76	0
10/8/25 12:00 AM	0	11.3	466.4	9.73	0
10/8/25 1:00 AM	0	10.6	466.4	9.68	0
10/8/25 2:00 AM	0	9.4	465.6	9.58	0
10/8/25 3:00 AM	0	9.2	466.0	9.75	0
10/8/25 4:00 AM	0	9.1	465.8	9.76	0
10/8/25 5:00 AM	0	8.9	465.7	9.73	0
10/8/25 6:00 AM	0	7.8	465.4	9.71	0
10/8/25 7:00 AM	0	6.6	465.0	9.86	0
10/8/25 8:00 AM	0	6.8	464.7	9.83	0
10/8/25 9:00 AM	0	9.0	464.6	10.17	0
10/8/25 10:00 AM	0	11.4	465.2	10.04	0
10/8/25 11:00 AM	0	13.4	465.5	10.02	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/8/25 12:00 PM	0	13.8	464.9	10.18	0
10/8/25 1:00 PM	0	13.7	464.9	10.21	0
10/8/25 2:00 PM	0	13.5	465.3	10.18	0
10/8/25 3:00 PM	0	12.0	465.1	9.96	0
10/8/25 4:00 PM	0	11.1	464.8	9.88	0
10/8/25 5:00 PM	0	10.2	465.3	9.81	0
10/8/25 6:00 PM	0	8.4	465.4	9.72	0
10/8/25 7:00 PM	0	7.2	464.6	10.01	0
10/8/25 8:00 PM	0	6.5	464.5	10.07	0
10/8/25 9:00 PM	0	6.5	464.7	10.02	0
10/8/25 10:00 PM	0	7.1	464.8	10.16	0
10/8/25 11:00 PM	0	7.5	464.7	10.17	0
10/9/25 12:00 AM	0	7.6	465.1	10.04	0
10/9/25 1:00 AM	0	7.0	464.5	10.02	0
10/9/25 2:00 AM	0	6.0	464.4	9.94	0
10/9/25 3:00 AM	0	5.4	464.3	9.90	0
10/9/25 4:00 AM	0	4.9	464.3	9.94	0
10/9/25 5:00 AM	0	4.6	464.1	9.78	0
10/9/25 6:00 AM	0	4.7	464.1	9.81	0
10/9/25 7:00 AM	0	4.9	464.5	9.77	0
10/9/25 8:00 AM	0	5.5	465.3	9.84	0
10/9/25 9:00 AM	0	7.0	464.7	9.93	0
10/9/25 10:00 AM	0	8.8	464.6	10.06	0
10/9/25 11:00 AM	0	10.7	465.0	9.99	0
10/9/25 12:00 PM	0	11.8	465.0	10.03	0
10/9/25 1:00 PM	0	12.3	465.2	10.06	0
10/9/25 2:00 PM	0	12.3	465.5	9.96	0
10/9/25 3:00 PM	0	11.2	465.2	10.07	0
10/9/25 4:00 PM	0	10.6	465.5	9.93	0
10/9/25 5:00 PM	0	9.7	465.9	9.82	0
10/9/25 6:00 PM	0	8.3	466.0	9.63	0
10/9/25 7:00 PM	0	7.1	465.7	9.64	0
10/9/25 8:00 PM	0	6.9	465.7	9.62	0
10/9/25 9:00 PM	0	6.0	465.2	9.46	0
10/9/25 10:00 PM	0	5.7	465.0	9.53	0
10/9/25 11:00 PM	0	7.7	466.3	9.91	0
10/10/25 12:00 AM	0	8.3	465.8	10.13	0
10/10/25 1:00 AM	0	7.8	465.8	10.23	0
10/10/25 2:00 AM	0	7.3	465.6	10.24	0
10/10/25 3:00 AM	0	7.0	465.9	10.20	0
10/10/25 4:00 AM	0	6.8	466.3	10.11	0
10/10/25 5:00 AM	0	7.0	466.5	10.15	0
10/10/25 6:00 AM	0	6.3	466.6	10.12	0
10/10/25 7:00 AM	0	6.0	466.7	10.03	0
10/10/25 8:00 AM	0	7.2	467.2	9.86	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/10/25 9:00 AM	0	9.5	466.8	9.88	0
10/10/25 10:00 AM	0	12.0	466.2	9.89	0
10/10/25 11:00 AM	0	14.8	467.0	10.09	0
10/10/25 12:00 PM	0	17.0	467.9	10.05	0
10/10/25 1:00 PM	0	18.4	468.0	10.00	0
10/10/25 2:00 PM	0	17.5	467.4	9.85	0
10/10/25 3:00 PM	0	16.3	467.3	9.94	0
10/10/25 4:00 PM	0	16.4	467.3	9.95	0
10/10/25 5:00 PM	0	14.6	467.2	9.86	0
10/10/25 6:00 PM	0	13.9	467.1	9.73	0
10/10/25 7:00 PM	0	12.9	467.2	9.60	0
10/10/25 8:00 PM	0	12.8	467.0	9.60	0
10/10/25 9:00 PM	0	12.8	466.8	9.71	0
10/10/25 10:00 PM	0	13.1	466.9	9.71	0
10/10/25 11:00 PM	0	13.5	467.1	9.68	0
10/11/25 12:00 AM	0	13.1	467.4	9.58	0
10/11/25 1:00 AM	0	13.0	467.3	9.55	0
10/11/25 2:00 AM	0	12.2	467.3	9.53	0
10/11/25 3:00 AM	0	11.3	466.9	9.50	0
10/11/25 4:00 AM	0	10.7	467.0	9.46	0
10/11/25 5:00 AM	0	10.2	466.6	9.47	0
10/11/25 6:00 AM	0	9.7	466.5	9.45	0
10/11/25 7:00 AM	0	9.3	466.3	9.52	0
10/11/25 8:00 AM	0	9.7	466.4	9.55	0
10/11/25 9:00 AM	0	11.3	466.7	9.50	0
10/11/25 10:00 AM	0	13.2	467.3	9.56	0
10/11/25 11:00 AM	0	13.7	467.0	9.50	0
10/11/25 12:00 PM	0	14.2	467.3	9.50	0
10/11/25 1:00 PM	0	15.9	467.3	9.54	0
10/11/25 2:00 PM	0	16.7	467.6	9.57	0
10/11/25 3:00 PM	0	13.4	467.4	9.57	0
10/11/25 4:00 PM	0	12.4	467.2	9.58	0
10/11/25 5:00 PM	0	12.1	467.0	9.50	0
10/11/25 6:00 PM	0	11.2	466.6	9.66	0
10/11/25 7:00 PM	0	11.2	466.6	9.93	0
10/11/25 8:00 PM	0	10.7	466.8	10.02	0
10/11/25 9:00 PM	0	10.3	466.1	9.92	0
10/11/25 10:00 PM	0	10.0	465.7	9.75	0
10/11/25 11:00 PM	0	10.7	466.5	9.83	0
10/12/25 12:00 AM	0	11.1	466.7	9.72	0
10/12/25 1:00 AM	0	10.3	466.3	9.54	0
10/12/25 2:00 AM	0	9.4	466.0	9.46	0
10/12/25 3:00 AM	0	9.0	465.8	9.56	0
10/12/25 4:00 AM	0	8.5	465.8	9.62	0
10/12/25 5:00 AM	0	8.5	465.8	9.64	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/12/25 6:00 AM	0	8.6	465.9	9.66	0
10/12/25 7:00 AM	0	8.5	465.6	9.76	0
10/12/25 8:00 AM	0	9.0	465.5	9.82	0
10/12/25 9:00 AM	0	10.4	465.6	9.76	0
10/12/25 10:00 AM	0	13.1	466.0	9.83	0
10/12/25 11:00 AM	0	14.8	466.2	9.83	0
10/12/25 12:00 PM	0	14.6	466.5	9.87	0
10/12/25 1:00 PM	0	15.9	466.9	9.75	0
10/12/25 2:00 PM	0	16.4	467.1	9.70	0
10/12/25 3:00 PM	0	16.1	466.6	9.81	0
10/12/25 4:00 PM	0	15.4	466.7	9.75	0
10/12/25 5:00 PM	0	14.8	467.0	9.72	0
10/12/25 6:00 PM	0	14.1	467.5	9.60	0
10/12/25 7:00 PM	0	13.8	467.4	9.45	0
10/12/25 8:00 PM	0	13.4	466.8	9.62	0
10/12/25 9:00 PM	0	13.0	466.6	9.70	0
10/12/25 10:00 PM	0	12.9	466.3	9.68	0
10/12/25 11:00 PM	0	12.6	466.2	9.67	0
10/13/25 12:00 AM	0	12.3	466.4	9.66	0
10/13/25 1:00 AM	0	12.2	466.5	9.59	0
10/13/25 2:00 AM	0	12.0	466.4	9.59	0
10/13/25 3:00 AM	0	11.3	466.4	9.55	0
10/13/25 4:00 AM	0	10.6	466.7	9.52	0
10/13/25 5:00 AM	0	10.2	466.6	9.46	0
10/13/25 6:00 AM	0	9.9	466.7	9.47	0
10/13/25 7:00 AM	0	9.7	466.4	9.63	0
10/13/25 8:00 AM	0	10.2	466.0	9.68	0
10/13/25 9:00 AM	0	11.4	466.1	9.70	0
10/13/25 10:00 AM	0	15.8	468.8	9.93	0
10/13/25 11:00 AM	0	19.8	470.9	9.98	0
10/13/25 12:00 PM	0	21.6	471.9	9.91	0
10/13/25 1:00 PM	0	21.7	471.3	9.95	0
10/13/25 2:00 PM	0	21.4	471.1	10.05	0
10/13/25 3:00 PM	0	19.9	470.6	10.13	0
10/13/25 4:00 PM	0	19.2	470.2	10.10	0
10/13/25 5:00 PM	0	18.3	470.7	9.84	0
10/13/25 6:00 PM	0	17.2	470.9	9.74	0
10/13/25 7:00 PM	0	17.3	471.0	9.67	0
10/13/25 8:00 PM	0	17.2	471.0	9.70	0
10/13/25 9:00 PM	0	16.9	470.4	9.71	0
10/13/25 10:00 PM	0	16.6	470.3	9.75	0
10/13/25 11:00 PM	0	16.0	470.3	9.74	0
10/14/25 12:00 AM	0	15.9	470.2	9.61	0
10/14/25 1:00 AM	0	15.6	470.1	9.65	0
10/14/25 2:00 AM	0	14.9	469.8	9.68	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/14/25 3:00 AM	0	14.6	469.7	9.64	0
10/14/25 4:00 AM	0	14.1	469.3	9.66	0
10/14/25 5:00 AM	0	13.9	469.2	9.64	0
10/14/25 6:00 AM	0	13.8	469.1	9.69	0
10/14/25 7:00 AM	0	13.7	469.0	9.71	0
10/14/25 8:00 AM	0	14.1	469.3	9.68	0
10/14/25 9:00 AM	0	15.8	469.3	9.67	0
10/14/25 10:00 AM	0	19.2	470.8	9.77	0
10/14/25 11:00 AM	0	20.2	470.2	9.84	0
10/14/25 12:00 PM	0	18.3	469.5	9.98	0
10/14/25 1:00 PM	0	19.0	470.0	9.97	0
10/14/25 2:00 PM	0	20.0	469.5	10.00	0
10/14/25 3:00 PM	0	18.4	469.6	10.12	0
10/14/25 4:00 PM	0	17.4	469.3	10.05	0
10/14/25 5:00 PM	0	16.4	469.3	10.05	0
10/14/25 6:00 PM	0	14.9	469.2	10.10	0
10/14/25 7:00 PM	0	14.0	468.8	10.25	0
10/14/25 8:00 PM	0	13.8	468.8	10.22	0
10/14/25 9:00 PM	0	14.2	468.6	10.15	0
10/14/25 10:00 PM	0	14.8	468.6	10.30	0
10/14/25 11:00 PM	0	14.7	468.5	10.44	0
10/15/25 12:00 AM	0	14.5	468.6	10.41	0
10/15/25 1:00 AM	0	14.7	468.9	10.40	0
10/15/25 2:00 AM	0	14.3	468.9	10.35	0
10/15/25 3:00 AM	0	13.5	469.0	10.37	0
10/15/25 4:00 AM	0	13.4	469.2	10.38	0
10/15/25 5:00 AM	0	13.6	469.8	10.27	0
10/15/25 6:00 AM	0	13.7	469.7	10.25	0
10/15/25 7:00 AM	0	13.7	469.7	10.19	0
10/15/25 8:00 AM	0	14.1	470.0	10.12	0
10/15/25 9:00 AM	0	15.3	470.6	10.07	0
10/15/25 10:00 AM	0	16.0	470.9	10.13	0
10/15/25 11:00 AM	0	17.8	471.3	10.18	0
10/15/25 12:00 PM	0	18.7	470.5	10.36	0
10/15/25 1:00 PM	0	18.3	470.1	10.52	0
10/15/25 2:00 PM	0	17.6	470.6	10.34	0
10/15/25 3:00 PM	0	17.1	470.5	10.34	0
10/15/25 4:00 PM	0	16.3	470.6	10.37	0
10/15/25 5:00 PM	0	15.0	470.5	10.27	0
10/15/25 6:00 PM	0	14.3	470.9	10.02	0
10/15/25 7:00 PM	0	14.4	470.9	9.69	0
10/15/25 8:00 PM	0	13.9	471.1	9.68	0
10/15/25 9:00 PM	0	14.1	471.0	9.89	0
10/15/25 10:00 PM	0	14.7	470.9	10.39	0
10/15/25 11:00 PM	0	14.2	470.7	10.75	0

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Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/16/25 12:00 AM	0	14.4	471.2	10.43	0
10/16/25 1:00 AM	0	13.4	470.7	10.44	0
10/16/25 2:00 AM	0	13.4	471.3	10.22	0
10/16/25 3:00 AM	0	13.5	471.6	10.20	0
10/16/25 4:00 AM	0	13.1	471.3	10.25	0
10/16/25 5:00 AM	0	12.8	471.4	10.22	0
10/16/25 6:00 AM	0	12.5	471.3	10.28	0
10/16/25 7:00 AM	0	12.1	471.3	10.27	0
10/16/25 8:00 AM	0	13.0	471.5	10.32	0
10/16/25 9:00 AM	0	15.3	471.4	10.19	0
10/16/25 10:00 AM	0	18.3	472.6	10.27	0
10/16/25 11:00 AM	0	20.1	472.7	10.39	0
10/16/25 12:00 PM	0	20.6	472.6	10.47	0
10/16/25 1:00 PM	0	20.2	472.3	10.53	0
10/16/25 2:00 PM	0	20.7	472.7	10.57	0
10/16/25 3:00 PM	0	19.4	471.4	10.58	0
10/16/25 4:00 PM	0	17.5	471.8	9.99	0
10/16/25 5:00 PM	0	16.4	472.4	9.79	0
10/16/25 6:00 PM	0	14.6	472.0	9.63	0
10/16/25 7:00 PM	0	13.3	472.1	9.43	0
10/16/25 8:00 PM	0	13.5	472.1	9.44	0
10/16/25 9:00 PM	0	13.4	471.9	9.56	0
10/16/25 10:00 PM	0	13.9	472.0	9.52	0
10/16/25 11:00 PM	0	13.6	471.9	9.54	0
10/17/25 12:00 AM	0	13.4	471.7	9.48	0
10/17/25 1:00 AM	0	13.0	471.6	9.63	0
10/17/25 2:00 AM	0	12.7	471.4	9.56	0
10/17/25 3:00 AM	0	13.0	471.9	9.56	0
10/17/25 4:00 AM	0	13.1	472.1	9.57	0
10/17/25 5:00 AM	0	13.2	472.4	9.59	0
10/17/25 6:00 AM	0	13.2	472.3	9.59	0
10/17/25 7:00 AM	0	13.0	472.4	9.58	0
10/17/25 8:00 AM	0	13.1	472.4	9.59	0
10/17/25 9:00 AM	0	14.5	473.3	9.51	0
10/17/25 10:00 AM	0	18.6	475.4	9.52	0
10/17/25 11:00 AM	0	20.1	475.8	9.50	0
10/17/25 12:00 PM	0	20.6	475.7	9.57	0
10/17/25 1:00 PM	0	20.6	475.4	9.65	0
10/17/25 2:00 PM	0	21.1	475.0	9.82	0
10/17/25 3:00 PM	0	21.7	475.1	9.85	0
10/17/25 4:00 PM	0	20.6	475.5	9.85	0
10/17/25 5:00 PM	0	19.4	475.6	9.90	0
10/17/25 6:00 PM	0	18.4	475.8	9.93	0
10/17/25 7:00 PM	0	18.4	475.9	9.99	0
10/17/25 8:00 PM	0	18.7	475.9	10.04	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/17/25 9:00 PM	0	18.9	476.0	10.09	0
10/17/25 10:00 PM	0	19.3	476.0	10.07	0
10/17/25 11:00 PM	0	19.7	476.3	10.16	0
10/18/25 12:00 AM	0	20.4	476.4	10.01	0
10/18/25 1:00 AM	0	21.2	476.6	9.82	0
10/18/25 2:00 AM	0	20.9	476.5	9.89	0
10/18/25 3:00 AM	0	20.2	476.3	9.93	0
10/18/25 4:00 AM	0	20.1	476.5	9.97	0
10/18/25 5:00 AM	0	20.1	476.5	10.03	0
10/18/25 6:00 AM	0	19.9	476.5	10.04	0
10/18/25 7:00 AM	0	20.1	477.7	9.97	0
10/18/25 8:00 AM	0	20.1	477.0	10.11	0
10/18/25 9:00 AM	0	21.9	477.0	10.17	0
10/18/25 10:00 AM	0	24.4	478.5	10.21	0
10/18/25 11:00 AM	0	27.3	480.1	10.19	0
10/18/25 12:00 PM	0	27.6	479.8	10.17	0
10/18/25 1:00 PM	0	27.8	479.6	10.14	0
10/18/25 2:00 PM	0	27.9	480.1	10.20	0
10/18/25 3:00 PM	0	27.1	479.9	10.18	0
10/18/25 4:00 PM	0	26.1	479.7	10.15	0
10/18/25 5:00 PM	0	26.2	479.3	10.09	0
10/18/25 6:00 PM	0	27.0	479.0	10.11	0
10/18/25 7:00 PM	0	26.1	478.6	10.05	0
10/18/25 8:00 PM	0	25.7	478.0	10.00	0
10/18/25 9:00 PM	0	25.7	477.7	10.00	0
10/18/25 10:00 PM	0	25.8	477.9	9.99	0
10/18/25 11:00 PM	0	25.2	477.6	9.92	0
10/19/25 12:00 AM	0	24.8	477.0	9.89	0
10/19/25 1:00 AM	0	23.6	476.9	9.81	0
10/19/25 2:00 AM	0	23.5	476.6	9.83	0
10/19/25 3:00 AM	0	24.4	476.9	9.77	0
10/19/25 4:00 AM	0	24.8	477.2	9.71	0
10/19/25 5:00 AM	0	25.2	477.4	9.74	0
10/19/25 6:00 AM	0	26.0	477.6	9.73	0
10/19/25 7:00 AM	0	24.4	476.8	9.82	0
10/19/25 8:00 AM	0	23.0	476.4	9.91	0
10/19/25 9:00 AM	0	23.1	475.1	10.27	0
10/19/25 10:00 AM	0	23.5	475.5	10.95	0
10/19/25 11:00 AM	0	22.4	475.4	10.59	0
10/19/25 12:00 PM	0	22.6	475.8	10.26	0
10/19/25 1:00 PM	0	21.9	477.3	10.44	0
10/19/25 2:00 PM	0	20.9	478.5	10.61	0
10/19/25 3:00 PM	0	20.0	479.8	10.48	0
10/19/25 4:00 PM	0	20.6	481.2	10.07	0
10/19/25 5:00 PM	0	19.8	480.5	9.85	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/19/25 6:00 PM	0	16.1	480.0	10.05	0
10/19/25 7:00 PM	0	17.0	481.5	9.96	0
10/19/25 8:00 PM	0	15.9	482.4	9.91	0
10/19/25 9:00 PM	0	15.0	483.2	10.04	0
10/19/25 10:00 PM	0	16.5	483.3	9.88	0
10/19/25 11:00 PM	0	17.2	483.8	9.76	0
10/20/25 12:00 AM	0	17.7	484.0	9.65	0
10/20/25 1:00 AM	0	17.7	484.1	9.59	0
10/20/25 2:00 AM	0	17.7	484.2	9.58	0
10/20/25 3:00 AM	0	17.5	484.6	9.56	0
10/20/25 4:00 AM	0	17.0	484.4	9.43	0
10/20/25 5:00 AM	0	16.3	484.0	9.46	0
10/20/25 6:00 AM	0	15.6	482.6	9.46	0
10/20/25 7:00 AM	0	15.0	481.2	9.65	0
10/20/25 8:00 AM	0	14.3	478.5	9.69	0
10/20/25 9:00 AM	0	14.8	477.4	9.73	0
10/20/25 10:00 AM	0	19.1	482.1	9.77	0
10/20/25 11:00 AM	0	20.1	481.6	9.74	0
10/20/25 12:00 PM	0	21.1	481.3	9.62	0
10/20/25 1:00 PM	0	20.3	478.6	9.68	0
10/20/25 2:00 PM	0	20.3	475.9	9.85	0
10/20/25 3:00 PM	0	19.3	475.4	10.03	0
10/20/25 4:00 PM	0	18.8	475.4	9.94	0
10/20/25 5:00 PM	0	17.7	475.4	9.80	0
10/20/25 6:00 PM	0	16.9	475.3	9.79	0
10/20/25 7:00 PM	0	16.1	474.2	9.78	0
10/20/25 8:00 PM	0	16.0	473.7	9.83	0
10/20/25 9:00 PM	0	15.6	473.3	9.94	0
10/20/25 10:00 PM	0	15.1	473.4	10.05	0
10/20/25 11:00 PM	0	14.4	473.2	10.16	0
10/21/25 12:00 AM	0	14.6	474.1	10.09	0
10/21/25 1:00 AM	0	14.8	474.1	10.01	0
10/21/25 2:00 AM	0	14.7	473.9	9.99	0
10/21/25 3:00 AM	0	14.7	474.0	9.98	0
10/21/25 4:00 AM	0	15.3	474.1	9.95	0
10/21/25 5:00 AM	0	15.8	474.6	9.95	0
10/21/25 6:00 AM	0	16.2	474.6	9.98	0
10/21/25 7:00 AM	0	15.3	475.1	10.08	0
10/21/25 8:00 AM	0	16.9	475.1	9.94	0
10/21/25 9:00 AM	0	17.6	475.4	9.92	0
10/21/25 10:00 AM	0	20.8	477.0	10.02	0
10/21/25 11:00 AM	0	20.8	476.9	10.03	0
10/21/25 12:00 PM	0	21.7	476.7	10.15	0
10/21/25 1:00 PM	0	22.3	477.8	10.23	0
10/21/25 2:00 PM	0	22.6	478.2	10.13	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/21/25 3:00 PM	0	21.6	478.2	9.93	0
10/21/25 4:00 PM	0	20.6	478.0	9.84	0
10/21/25 5:00 PM	0	16.0	475.2	10.03	0
10/21/25 6:00 PM	0	14.6	474.8	9.98	0
10/21/25 7:00 PM	0	15.8	475.0	9.88	0
10/21/25 8:00 PM	0	15.5	474.9	9.87	0
10/21/25 9:00 PM	0	15.6	475.2	9.91	0
10/21/25 10:00 PM	0	16.0	475.2	9.94	0
10/21/25 11:00 PM	0	16.2	475.4	9.88	0
10/22/25 12:00 AM	0	16.0	475.7	9.87	0
10/22/25 1:00 AM	0	15.9	475.6	9.79	0
10/22/25 2:00 AM	0	15.9	475.7	9.90	0
10/22/25 3:00 AM	0	15.5	475.4	9.85	0
10/22/25 4:00 AM	0	15.1	474.9	9.87	0
10/22/25 5:00 AM	0	14.8	474.7	9.83	0
10/22/25 6:00 AM	0	15.1	474.9	9.88	0
10/22/25 7:00 AM	0	15.1	475.3	9.93	0
10/22/25 8:00 AM	0	15.2	475.0	9.97	0
10/22/25 9:00 AM	0	15.8	475.0	9.98	0
10/22/25 10:00 AM	0	15.8	474.3	10.04	0
10/22/25 11:00 AM	0	15.8	473.8	10.10	0
10/22/25 12:00 PM	0	16.2	473.5	10.07	0
10/22/25 1:00 PM	0	15.4	474.6	10.13	0
10/22/25 2:00 PM	0	16.2	474.9	10.24	0
10/22/25 3:00 PM	0	16.3	474.3	10.38	0
10/22/25 4:00 PM	0	13.3	474.6	10.27	0
10/22/25 5:00 PM	0	14.9	474.9	10.14	0
10/22/25 6:00 PM	0	14.9	474.8	10.08	0
10/22/25 7:00 PM	0	15.3	475.1	10.05	0
10/22/25 8:00 PM	0	16.5	475.1	10.07	0
10/22/25 9:00 PM	0	16.5	475.4	10.11	0
10/22/25 10:00 PM	0	15.9	474.7	10.11	0
10/22/25 11:00 PM	0	15.3	474.5	10.15	0
10/23/25 12:00 AM	0	15.4	474.5	10.02	0
10/23/25 1:00 AM	0	15.5	474.6	10.05	0
10/23/25 2:00 AM	0	15.4	474.9	10.07	0
10/23/25 3:00 AM	0	15.2	475.0	10.04	0
10/23/25 4:00 AM	0	15.4	475.2	10.05	0
10/23/25 5:00 AM	0	15.1	475.2	10.02	0
10/23/25 6:00 AM	0	14.9	474.9	10.02	0
10/23/25 7:00 AM	0	14.6	474.9	10.04	0
10/23/25 8:00 AM	0	14.3	474.5	9.99	0
10/23/25 9:00 AM	0	15.1	474.5	10.11	0
10/23/25 10:00 AM	0	16.6	474.8	10.14	0
10/23/25 11:00 AM	0	17.5	475.4	10.09	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/23/25 12:00 PM	0	17.8	475.6	10.12	0
10/23/25 1:00 PM	0	18.6	476.3	10.14	0
10/23/25 2:00 PM	0	18.5	475.4	10.11	0
10/23/25 3:00 PM	0	15.4	470.7	9.92	0
10/23/25 4:00 PM	0	13.8	470.6	9.90	0
10/23/25 5:00 PM	0	13.7	470.0	9.92	0
10/23/25 6:00 PM	0	12.5	469.7	9.86	0
10/23/25 7:00 PM	0	12.5	469.6	9.81	0
10/23/25 8:00 PM	0	12.0	469.5	9.82	0
10/23/25 9:00 PM	0	12.0	469.8	9.79	0
10/23/25 10:00 PM	0	12.8	470.9	10.03	0
10/23/25 11:00 PM	0	12.8	471.3	10.22	0
10/24/25 12:00 AM	0	13.7	472.5	10.21	0
10/24/25 1:00 AM	0	13.2	471.5	10.30	0
10/24/25 2:00 AM	0	13.1	472.0	10.31	0
10/24/25 3:00 AM	0	12.3	471.8	10.40	0
10/24/25 4:00 AM	0	11.7	471.5	10.44	0
10/24/25 5:00 AM	0	11.4	471.6	10.33	0
10/24/25 6:00 AM	0	11.1	471.6	10.23	0
10/24/25 7:00 AM	0	11.1	471.9	10.26	0
10/24/25 8:00 AM	0	11.4	472.1	10.26	0
10/24/25 9:00 AM	0	12.9	472.2	10.27	0
10/24/25 10:00 AM	0	15.8	473.3	10.42	0
10/24/25 11:00 AM	0	16.5	473.2	10.38	0
10/24/25 12:00 PM	0	17.9	472.8	10.45	0
10/24/25 1:00 PM	0	17.1	473.3	10.40	0
10/24/25 2:00 PM	0	17.1	472.8	10.31	0
10/24/25 3:00 PM	0	15.7	472.0	10.33	0
10/24/25 4:00 PM	0	14.5	472.3	10.33	0
10/24/25 5:00 PM	0	14.4	472.7	10.29	0
10/24/25 6:00 PM	0	13.5	472.3	10.22	0
10/24/25 7:00 PM	0	13.0	471.7	10.22	0
10/24/25 8:00 PM	0	13.0	471.4	10.07	0
10/24/25 9:00 PM	0	12.6	470.6	10.01	0
10/24/25 10:00 PM	0	12.6	470.2	9.96	0
10/24/25 11:00 PM	0	13.1	471.1	9.61	0
10/25/25 12:00 AM	0	13.1	470.8	9.53	0
10/25/25 1:00 AM	0	12.2	470.0	9.48	0
10/25/25 2:00 AM	0	11.6	469.7	9.46	0
10/25/25 3:00 AM	0	10.6	469.1	9.33	0
10/25/25 4:00 AM	0	9.6	468.3	9.28	0
10/25/25 5:00 AM	0	9.5	468.5	9.27	0
10/25/25 6:00 AM	0	9.7	468.9	9.32	0
10/25/25 7:00 AM	0	9.5	468.5	9.30	0
10/25/25 8:00 AM	0	9.7	468.5	9.31	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/25/25 9:00 AM	0	9.7	468.1	9.32	0
10/25/25 10:00 AM	0	11.2	468.3	9.40	0
10/25/25 11:00 AM	0	12.1	468.2	9.36	0
10/25/25 12:00 PM	0	13.0	468.5	9.42	0
10/25/25 1:00 PM	0	13.1	468.3	9.39	0
10/25/25 2:00 PM	0	12.0	468.3	9.38	0
10/25/25 3:00 PM	0	12.0	468.4	9.38	0
10/25/25 4:00 PM	0	12.0	468.1	9.45	0
10/25/25 5:00 PM	0	11.2	468.6	9.43	0
10/25/25 6:00 PM	0	10.9	468.3	9.32	0
10/25/25 7:00 PM	0	10.2	468.1	9.35	0
10/25/25 8:00 PM	0	10.1	467.7	9.29	0
10/25/25 9:00 PM	0	9.9	467.6	9.23	0
10/25/25 10:00 PM	0	9.8	467.7	9.26	0
10/25/25 11:00 PM	0	9.4	467.4	9.27	0
10/26/25 12:00 AM	0	8.8	466.7	9.56	0
10/26/25 1:00 AM	0	8.4	466.8	9.69	0
10/26/25 2:00 AM	0	7.4	466.5	9.66	0
10/26/25 3:00 AM	0	6.7	467.0	9.68	0
10/26/25 4:00 AM	0	7.3	467.0	9.66	0
10/26/25 5:00 AM	0	6.8	466.7	9.67	0
10/26/25 6:00 AM	0	6.2	466.7	9.63	0
10/26/25 7:00 AM	0	5.9	466.7	9.56	0
10/26/25 8:00 AM	0	6.4	466.8	9.55	0
10/26/25 9:00 AM	0	7.9	467.0	9.50	0
10/26/25 10:00 AM	0	10.7	468.1	9.61	0
10/26/25 11:00 AM	0	12.1	467.7	9.67	0
10/26/25 12:00 PM	0	13.2	467.7	9.66	0
10/26/25 1:00 PM	0	13.2	467.7	9.73	0
10/26/25 2:00 PM	0	13.7	467.7	9.86	0
10/26/25 3:00 PM	0	12.2	466.7	9.72	0
10/26/25 4:00 PM	0	10.9	466.6	9.71	0
10/26/25 5:00 PM	0	9.7	466.7	9.58	0
10/26/25 6:00 PM	0	8.6	466.9	9.57	0
10/26/25 7:00 PM	0	8.8	467.3	9.47	0
10/26/25 8:00 PM	0	8.5	466.7	9.51	0
10/26/25 9:00 PM	0	8.2	466.5	9.57	0
10/26/25 10:00 PM	0	8.8	467.6	9.77	0
10/26/25 11:00 PM	0	9.4	468.1	9.90	0
10/27/25 12:00 AM	0	9.4	468.4	9.85	0
10/27/25 1:00 AM	0	8.7	468.1	9.84	0
10/27/25 2:00 AM	0	7.5	467.7	9.81	0
10/27/25 3:00 AM	0	6.5	467.7	9.82	0
10/27/25 4:00 AM	0	6.1	467.5	9.76	0
10/27/25 5:00 AM	0	5.7	467.2	9.71	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/27/25 6:00 AM	0	6.2	467.6	9.88	0
10/27/25 7:00 AM	0	6.6	467.8	9.90	0
10/27/25 8:00 AM	0	7.0	467.7	9.93	0
10/27/25 9:00 AM	0	8.1	467.0	9.99	0
10/27/25 10:00 AM	0	10.0	467.0	10.06	0
10/27/25 11:00 AM	0	12.6	467.8	10.27	0
10/27/25 12:00 PM	0	14.0	468.2	10.28	0
10/27/25 1:00 PM	0	14.9	468.9	10.20	0
10/27/25 2:00 PM	0	15.8	468.9	10.18	0
10/27/25 3:00 PM	0	15.6	468.8	10.07	0
10/27/25 4:00 PM	0	14.7	468.9	10.06	0
10/27/25 5:00 PM	0	13.4	469.0	9.99	0
10/27/25 6:00 PM	0	12.4	469.0	9.99	0
10/27/25 7:00 PM	0	11.7	468.8	9.94	0
10/27/25 8:00 PM	0	11.1	468.1	10.09	0
10/27/25 9:00 PM	0	10.2	467.4	10.09	0
10/27/25 10:00 PM	0	9.6	467.4	10.07	0
10/27/25 11:00 PM	0	9.2	467.4	10.10	0
10/28/25 12:00 AM	0	8.6	467.3	10.07	0
10/28/25 1:00 AM	0	8.3	467.1	9.96	0
10/28/25 2:00 AM	0	8.3	467.1	9.95	0
10/28/25 3:00 AM	0	7.9	467.0	9.99	0
10/28/25 4:00 AM	0	7.6	467.5	9.97	0
10/28/25 5:00 AM	0	7.6	467.4	9.91	0
10/28/25 6:00 AM	0	7.6	467.9	9.91	0
10/28/25 7:00 AM	0	7.7	467.9	9.95	0
10/28/25 8:00 AM	0	8.3	468.2	9.85	0
10/28/25 9:00 AM	0	9.9	468.2	9.92	0
10/28/25 10:00 AM	0	12.4	468.6	10.06	0
10/28/25 11:00 AM	0	14.4	469.5	9.91	0
10/28/25 12:00 PM	0	16.5	470.1	9.84	0
10/28/25 1:00 PM	0	17.8	470.9	9.99	0
10/28/25 2:00 PM	0	17.5	470.6	10.24	0
10/28/25 3:00 PM	0	17.3	471.1	10.16	0
10/28/25 4:00 PM	0	16.1	470.0	10.00	0
10/28/25 5:00 PM	0	14.5	469.8	9.88	0
10/28/25 6:00 PM	0	13.0	469.2	9.82	0
10/28/25 7:00 PM	0	12.1	469.0	9.88	0
10/28/25 8:00 PM	0	11.2	468.0	9.82	0
10/28/25 9:00 PM	0	10.5	467.6	9.93	0
10/28/25 10:00 PM	0	9.8	467.4	9.89	0
10/28/25 11:00 PM	0	9.6	467.3	9.72	0
10/29/25 12:00 AM	0	9.4	467.2	9.63	0
10/29/25 1:00 AM	0	9.0	467.2	9.64	0
10/29/25 2:00 AM	0	8.7	467.5	9.68	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/29/25 3:00 AM	0	8.5	467.6	9.63	0
10/29/25 4:00 AM	0	8.3	467.5	9.60	0
10/29/25 5:00 AM	0	8.2	467.2	9.55	0
10/29/25 6:00 AM	0	8.1	467.4	9.60	0
10/29/25 7:00 AM	0	8.6	467.1	9.67	0
10/29/25 8:00 AM	0	8.4	467.3	9.66	0
10/29/25 9:00 AM	0	9.6	467.5	9.74	0
10/29/25 10:00 AM	0	12.5	468.6	9.79	0
10/29/25 11:00 AM	0	15.0	469.5	9.82	0
10/29/25 12:00 PM	0	17.6	471.3	9.67	0
10/29/25 1:00 PM	0	18.7	472.1	9.69	0
10/29/25 2:00 PM	0	19.2	472.8	9.74	0
10/29/25 3:00 PM	0	19.1	473.6	9.68	0
10/29/25 4:00 PM	0	19.5	474.0	9.69	0
10/29/25 5:00 PM	0	19.3	474.8	9.73	0
10/29/25 6:00 PM	0	18.7	475.1	9.76	0
10/29/25 7:00 PM	0	18.4	475.1	9.81	0
10/29/25 8:00 PM	0	17.7	474.7	9.79	0
10/29/25 9:00 PM	0	16.9	474.1	9.87	0
10/29/25 10:00 PM	0	16.2	473.8	9.90	0
10/29/25 11:00 PM	0	15.8	473.7	9.88	0
10/30/25 12:00 AM	0	15.9	473.4	9.92	0
10/30/25 1:00 AM	0	16.0	473.8	9.88	0
10/30/25 2:00 AM	0	15.8	473.8	9.82	0
10/30/25 3:00 AM	0	15.5	473.7	9.80	0
10/30/25 4:00 AM	0	15.5	474.0	9.76	0
10/30/25 5:00 AM	0	15.5	474.1	9.73	0
10/30/25 6:00 AM	0	16.3	474.5	9.71	0
10/30/25 7:00 AM	0	16.7	474.7	9.90	0
10/30/25 8:00 AM	0	16.8	474.8	9.82	0
10/30/25 9:00 AM	0	17.3	474.7	9.80	0
10/30/25 10:00 AM	0	19.2	475.3	9.92	0
10/30/25 11:00 AM	0	17.8	474.2	9.98	0
10/30/25 12:00 PM	0	17.8	474.2	10.20	0
10/30/25 1:00 PM	0	17.4	473.4	10.38	0
10/30/25 2:00 PM	0	16.0	472.5	10.35	0
10/30/25 3:00 PM	0	15.1	473.0	10.42	0
10/30/25 4:00 PM	0	13.5	471.5	10.38	0
10/30/25 5:00 PM	0	10.1	468.8	10.23	0
10/30/25 6:00 PM	0	10.6	468.8	10.15	0
10/30/25 7:00 PM	0	11.3	468.6	10.12	0
10/30/25 8:00 PM	0	11.5	468.6	10.03	0
10/30/25 9:00 PM	0	11.3	468.6	9.97	0
10/30/25 10:00 PM	0	10.8	468.5	9.90	0
10/30/25 11:00 PM	0	10.6	468.7	9.88	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
10/31/25 12:00 AM	0	10.5	468.8	9.84	0
10/31/25 1:00 AM	0	10.4	469.1	9.84	0
10/31/25 2:00 AM	0	10.3	469.7	9.99	0
10/31/25 3:00 AM	0	10.4	470.9	10.16	0
10/31/25 4:00 AM	0	10.6	471.7	10.31	0
10/31/25 5:00 AM	0	11.1	472.4	10.34	0
10/31/25 6:00 AM	0	11.4	473.4	10.41	0
10/31/25 7:00 AM	0	12.6	475.0	10.64	0
10/31/25 8:00 AM	0	13.5	475.1	10.52	0
10/31/25 9:00 AM	0	13.6	474.2	10.42	0
10/31/25 10:00 AM	0	17.8	475.7	10.48	0
10/31/25 11:00 AM	0	16.0	472.0	10.40	0
10/31/25 12:00 PM	0	13.3	468.0	10.03	0
10/31/25 1:00 PM	0	13.9	467.7	9.97	0
10/31/25 2:00 PM	0	13.1	467.4	9.99	0
10/31/25 3:00 PM	0	13.7	467.0	9.95	0
10/31/25 4:00 PM	0	13.6	467.1	9.96	0
10/31/25 5:00 PM	0	13.8	467.9	9.50	0
10/31/25 6:00 PM	0	13.7	468.0	9.22	0
10/31/25 7:00 PM	0	13.9	468.3	9.18	0
10/31/25 8:00 PM	0	14.1	468.1	9.22	0
10/31/25 9:00 PM	0	14.0	468.2	9.15	0
10/31/25 10:00 PM	0	14.0	468.1	9.10	0
10/31/25 11:00 PM	0	13.9	468.2	9.05	0
11/1/25 12:00 AM	0	13.7	468.2	9.06	0
11/1/25 1:00 AM	0	13.5	468.2	9.09	0
11/1/25 2:00 AM	0	12.8	468.2	9.08	0
11/1/25 3:00 AM	0	12.4	468.1	9.06	0
11/1/25 4:00 AM	0	11.7	468.0	8.99	0
11/1/25 5:00 AM	0	11.5	468.0	9.05	0
11/1/25 6:00 AM	0	11.2	467.9	9.07	0
11/1/25 7:00 AM	0	11.2	468.9	9.09	0
11/1/25 8:00 AM	0	11.3	468.7	9.04	0
11/1/25 9:00 AM	0	12.4	468.7	9.00	0
11/1/25 10:00 AM	0	14.0	469.2	8.96	0
11/1/25 11:00 AM	0	15.1	468.8	8.90	0
11/1/25 12:00 PM	0	16.6	468.9	8.97	0
11/1/25 1:00 PM	0	17.2	469.4	8.90	0
11/1/25 2:00 PM	0	15.6	468.8	8.87	0
11/1/25 3:00 PM	0	14.9	468.3	9.16	0
11/1/25 4:00 PM	0	14.0	468.3	9.20	0
11/1/25 5:00 PM	0	14.1	468.9	9.23	0
11/1/25 6:00 PM	0	13.8	468.6	9.28	0
11/1/25 7:00 PM	0	13.8	468.4	9.22	0
11/1/25 8:00 PM	0	13.9	468.1	9.21	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/1/25 9:00 PM	0	14.0	468.2	9.23	0
11/1/25 10:00 PM	0	13.5	468.0	9.29	0
11/1/25 11:00 PM	0	13.2	467.8	9.32	0
11/2/25 12:00 AM	0	13.4	467.8	9.30	0
11/2/25 1:00 AM	0	12.9	468.0	9.24	0
11/2/25 2:00 AM	0	11.2	468.1	9.21	0
11/2/25 3:00 AM	0	10.3	467.6	9.27	0
11/2/25 4:00 AM	0	9.9	467.6	9.24	0
11/2/25 5:00 AM	0	10.4	467.9	9.20	0
11/2/25 6:00 AM	0	9.9	467.7	9.23	0
11/2/25 7:00 AM	0	9.7	467.5	9.26	0
11/2/25 8:00 AM	0	11.3	467.3	9.33	0
11/2/25 9:00 AM	0	12.8	468.0	9.26	0
11/2/25 10:00 AM	0	15.0	467.9	9.24	0
11/2/25 11:00 AM	0	16.3	468.1	9.27	0
11/2/25 12:00 PM	0	17.1	467.8	9.34	0
11/2/25 1:00 PM	0	17.5	468.0	9.34	0
11/2/25 2:00 PM	0	17.5	468.4	9.17	0
11/2/25 3:00 PM	0	16.2	468.2	9.24	0
11/2/25 4:00 PM	0	14.8	467.7	9.10	0
11/2/25 5:00 PM	0	13.2	467.9	9.14	0
11/2/25 6:00 PM	0	12.7	468.1	9.18	0
11/2/25 7:00 PM	0	12.3	468.1	9.20	0
11/2/25 8:00 PM	0	12.2	467.5	9.02	0
11/2/25 9:00 PM	0	12.5	467.5	8.96	0
11/2/25 10:00 PM	0	12.7	468.0	8.96	0
11/2/25 11:00 PM	0	13.2	467.9	9.02	0
11/3/25 12:00 AM	0	13.7	468.3	8.96	0
11/3/25 1:00 AM	0	13.8	468.5	9.02	0
11/3/25 2:00 AM	0	12.6	468.5	8.98	0
11/3/25 3:00 AM	0	12.4	468.4	9.00	0
11/3/25 4:00 AM	0	12.3	468.3	8.97	0
11/3/25 5:00 AM	0	12.4	468.4	8.99	0
11/3/25 6:00 AM	0	12.5	468.6	8.99	0
11/3/25 7:00 AM	0	12.6	469.0	9.08	0
11/3/25 8:00 AM	0	12.0	469.6	9.20	0
11/3/25 9:00 AM	0	12.0	470.1	9.51	0
11/3/25 10:00 AM	0	14.0	470.0	9.98	0
11/3/25 11:00 AM	0	14.7	470.7	9.96	0
11/3/25 12:00 PM	0	16.0	470.8	10.09	0
11/3/25 1:00 PM	0	16.7	470.2	10.27	0
11/3/25 2:00 PM	0	16.8	470.2	10.29	0
11/3/25 3:00 PM	0	16.0	470.1	10.42	0
11/3/25 4:00 PM	0	14.7	470.8	10.28	0
11/3/25 5:00 PM	0	13.8	470.7	10.25	0

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Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/3/25 6:00 PM	0	13.5	470.7	10.13	0
11/3/25 7:00 PM	0	13.0	469.8	9.92	0
11/3/25 8:00 PM	0	12.1	469.0	9.99	0
11/3/25 9:00 PM	0	11.9	468.9	9.92	0
11/3/25 10:00 PM	0	12.0	469.1	9.83	0
11/3/25 11:00 PM	0	11.9	469.0	9.70	0
11/4/25 12:00 AM	0	11.6	469.0	9.55	0
11/4/25 1:00 AM	0	11.4	468.9	9.47	0
11/4/25 2:00 AM	0	10.9	468.5	9.49	0
11/4/25 3:00 AM	0	10.4	468.5	9.46	0
11/4/25 4:00 AM	0	10.1	468.4	9.42	0
11/4/25 5:00 AM	0	10.0	468.7	9.37	0
11/4/25 6:00 AM	0	10.0	468.2	9.44	0
11/4/25 7:00 AM	0	9.8	468.1	9.47	0
11/4/25 8:00 AM	0	11.0	468.8	9.44	0
11/4/25 9:00 AM	0	12.7	468.4	9.51	0
11/4/25 10:00 AM	0	14.9	468.8	9.63	0
11/4/25 11:00 AM	0	16.2	468.5	9.76	0
11/4/25 12:00 PM	0	17.4	469.3	9.84	0
11/4/25 1:00 PM	0	18.4	470.3	9.65	0
11/4/25 2:00 PM	0	18.0	470.0	9.51	0
11/4/25 3:00 PM	0	15.9	469.0	9.58	0
11/4/25 4:00 PM	0	15.7	470.1	9.57	0
11/4/25 5:00 PM	0	15.5	470.0	9.51	0
11/4/25 6:00 PM	0	15.0	469.1	9.37	0
11/4/25 7:00 PM	0	14.6	468.6	9.36	0
11/4/25 8:00 PM	0	14.4	468.3	9.33	0
11/4/25 9:00 PM	0	13.9	467.9	9.34	0
11/4/25 10:00 PM	0	13.3	467.2	9.43	0
11/4/25 11:00 PM	0	13.4	467.4	9.53	0
11/5/25 12:00 AM	0	13.6	467.4	9.34	0
11/5/25 1:00 AM	0	12.4	467.3	9.30	0
11/5/25 2:00 AM	0	11.6	467.7	9.29	0
11/5/25 3:00 AM	0	11.5	467.3	9.28	0
11/5/25 4:00 AM	0	11.7	467.6	9.30	0
11/5/25 5:00 AM	0	12.4	467.8	9.23	0
11/5/25 6:00 AM	0	12.9	468.2	9.31	0
11/5/25 7:00 AM	0	12.9	468.0	9.25	0
11/5/25 8:00 AM	0	12.9	468.3	9.20	0
11/5/25 9:00 AM	0	12.9	468.2	9.22	0
11/5/25 10:00 AM	0	13.7	469.2	9.26	0
11/5/25 11:00 AM	0	14.0	468.3	9.24	0
11/5/25 12:00 PM	0	14.0	468.3	9.27	0
11/5/25 1:00 PM	0	13.6	467.7	9.38	0
11/5/25 2:00 PM	0	12.2	467.4	9.69	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/5/25 3:00 PM	0	12.5	468.1	9.36	0
11/5/25 4:00 PM	0	11.5	468.3	9.09	0
11/5/25 5:00 PM	0	9.7	467.8	9.00	0
11/5/25 6:00 PM	0	9.3	467.7	8.97	0
11/5/25 7:00 PM	0	9.5	467.7	8.96	0
11/5/25 8:00 PM	0	9.5	468.0	9.05	0
11/5/25 9:00 PM	0	9.5	467.9	9.07	0
11/5/25 10:00 PM	0	9.9	467.9	9.04	0
11/5/25 11:00 PM	0	10.1	467.9	9.03	0
11/6/25 12:00 AM	0	10.1	467.8	9.01	0
11/6/25 1:00 AM	0	9.8	467.9	9.05	0
11/6/25 2:00 AM	0	9.5	467.9	9.05	0
11/6/25 3:00 AM	0	8.9	467.5	9.11	0
11/6/25 4:00 AM	0	8.3	467.7	9.04	0
11/6/25 5:00 AM	0	7.9	467.3	9.11	0
11/6/25 6:00 AM	0	7.7	467.5	8.91	0
11/6/25 7:00 AM	0	7.5	467.5	8.88	0
11/6/25 8:00 AM	0	8.5	467.9	8.80	0
11/6/25 9:00 AM	0	10.4	468.2	9.15	0
11/6/25 10:00 AM	0	11.9	467.5	9.39	0
11/6/25 11:00 AM	0	12.6	467.1	9.60	0
11/6/25 12:00 PM	0	14.5	467.4	9.46	0
11/6/25 1:00 PM	0	14.5	467.7	9.49	0
11/6/25 2:00 PM	0	14.2	468.2	9.40	0
11/6/25 3:00 PM	0	13.4	467.4	9.50	0
11/6/25 4:00 PM	0	12.0	467.0	9.57	0
11/6/25 5:00 PM	0	10.7	467.2	9.69	0
11/6/25 6:00 PM	0	10.5	467.1	9.69	0
11/6/25 7:00 PM	0	9.6	466.2	9.72	0
11/6/25 8:00 PM	0	9.0	466.2	9.61	0
11/6/25 9:00 PM	0	9.7	466.3	9.57	0
11/6/25 10:00 PM	0	10.6	466.6	9.66	0
11/6/25 11:00 PM	0	10.5	466.4	9.63	0
11/7/25 12:00 AM	0	10.3	466.2	9.52	0
11/7/25 1:00 AM	0	10.9	466.7	9.37	0
11/7/25 2:00 AM	0	11.8	467.3	9.55	0
11/7/25 3:00 AM	0	11.7	467.5	9.61	0
11/7/25 4:00 AM	0	11.5	467.6	9.48	0
11/7/25 5:00 AM	0	11.8	467.7	9.49	0
11/7/25 6:00 AM	0	12.0	467.7	9.35	0
11/7/25 7:00 AM	0	11.4	467.9	9.38	0
11/7/25 8:00 AM	0	9.2	467.6	9.38	0
11/7/25 9:00 AM	0	9.0	467.5	9.49	0
11/7/25 10:00 AM	0	11.3	468.3	9.59	0
11/7/25 11:00 AM	0	13.1	468.7	9.32	0

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Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/7/25 12:00 PM	0	14.2	468.7	9.34	0
11/7/25 1:00 PM	0	14.7	468.9	9.36	0
11/7/25 2:00 PM	0	14.9	469.5	9.32	0
11/7/25 3:00 PM	0	15.0	469.1	9.35	0
11/7/25 4:00 PM	0	14.6	468.7	9.65	0
11/7/25 5:00 PM	0	14.3	468.7	9.77	0
11/7/25 6:00 PM	0	14.1	468.2	9.80	0
11/7/25 7:00 PM	0	14.6	468.5	9.82	0
11/7/25 8:00 PM	0	14.3	467.6	10.01	0
11/7/25 9:00 PM	0	14.3	468.3	9.83	0
11/7/25 10:00 PM	0	14.4	469.0	9.56	0
11/7/25 11:00 PM	0	13.7	468.7	9.61	0
11/8/25 12:00 AM	0	13.5	468.6	9.44	0
11/8/25 1:00 AM	0	13.1	468.6	9.48	0
11/8/25 2:00 AM	0	12.6	468.5	9.50	0
11/8/25 3:00 AM	0	11.5	468.4	9.51	0
11/8/25 4:00 AM	0	10.4	468.3	9.52	0
11/8/25 5:00 AM	0	10.1	468.1	9.49	0
11/8/25 6:00 AM	0	10.1	468.3	9.55	0
11/8/25 7:00 AM	0	10.0	468.2	9.53	0
11/8/25 8:00 AM	0	9.7	468.2	9.56	0
11/8/25 9:00 AM	0	10.4	467.8	9.64	0
11/8/25 10:00 AM	0	12.3	469.2	9.62	0
11/8/25 11:00 AM	0	13.2	469.3	9.43	0
11/8/25 12:00 PM	0	13.0	468.8	9.40	0
11/8/25 1:00 PM	0	12.8	469.0	9.45	0
11/8/25 2:00 PM	0	13.1	469.2	9.43	0
11/8/25 3:00 PM	0	12.6	469.3	9.49	0
11/8/25 4:00 PM	0	11.7	469.3	9.58	0
11/8/25 5:00 PM	0	11.4	469.1	9.44	0
11/8/25 6:00 PM	0	11.0	468.8	9.44	0
11/8/25 7:00 PM	0	11.0	468.5	9.54	0
11/8/25 8:00 PM	0	11.1	468.5	9.52	0
11/8/25 9:00 PM	0	10.9	468.2	9.61	0
11/8/25 10:00 PM	0	9.8	468.0	9.63	0
11/8/25 11:00 PM	0	9.5	467.8	9.69	0
11/9/25 12:00 AM	0	9.2	467.8	9.56	0
11/9/25 1:00 AM	0	9.6	467.5	9.59	0
11/9/25 2:00 AM	0	9.3	467.8	9.51	0
11/9/25 3:00 AM	0	7.5	467.7	9.48	0
11/9/25 4:00 AM	0	6.4	467.9	9.45	0
11/9/25 5:00 AM	0	7.5	467.9	9.31	0
11/9/25 6:00 AM	0	7.8	468.2	9.39	0
11/9/25 7:00 AM	0	7.7	467.7	9.55	0
11/9/25 8:00 AM	0	6.1	467.7	9.54	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/9/25 9:00 AM	0	6.1	467.8	9.53	0
11/9/25 10:00 AM	0	6.4	468.5	9.57	0
11/9/25 11:00 AM	0	6.8	468.3	9.56	0
11/9/25 12:00 PM	0	6.1	467.6	9.48	0
11/9/25 1:00 PM	0	5.7	467.7	9.58	0
11/9/25 2:00 PM	0	6.4	468.3	9.49	0
11/9/25 3:00 PM	0	5.6	467.8	9.54	0
11/9/25 4:00 PM	0	6.0	467.3	9.48	0
11/9/25 5:00 PM	0	5.4	467.2	9.50	0
11/9/25 6:00 PM	0	5.2	467.4	9.48	0
11/9/25 7:00 PM	0	7.0	467.3	9.57	0
11/9/25 8:00 PM	0	7.0	467.2	9.59	0
11/9/25 9:00 PM	0	7.3	467.5	9.49	0
11/9/25 10:00 PM	0	7.4	467.1	9.56	0
11/9/25 11:00 PM	0	7.3	467.1	9.59	0
11/10/25 12:00 AM	0	6.1	467.1	9.50	0
11/10/25 1:00 AM	0	5.7	466.9	9.54	0
11/10/25 2:00 AM	0	5.3	466.7	9.59	0
11/10/25 3:00 AM	0	5.5	466.6	9.70	0
11/10/25 4:00 AM	0	5.0	466.4	9.76	0
11/10/25 5:00 AM	0	4.4	466.6	9.60	0
11/10/25 6:00 AM	0	3.9	466.2	9.65	0
11/10/25 7:00 AM	0	3.6	466.4	9.56	0
11/10/25 8:00 AM	0	4.4	466.9	9.55	0
11/10/25 9:00 AM	0	6.1	466.5	9.63	0
11/10/25 10:00 AM	0	7.7	467.3	9.70	0
11/10/25 11:00 AM	0	8.1	467.2	9.63	0
11/10/25 12:00 PM	0	8.7	466.9	9.78	0
11/10/25 1:00 PM	0	8.4	467.2	9.65	0
11/10/25 2:00 PM	0	7.9	467.2	9.74	0
11/10/25 3:00 PM	0	7.8	469.1	10.18	0
11/10/25 4:00 PM	0	6.8	468.8	10.36	0
11/10/25 5:00 PM	0	6.2	469.0	10.20	0
11/10/25 6:00 PM	0	6.4	469.4	9.93	0
11/10/25 7:00 PM	0	6.0	467.1	9.60	0
11/10/25 8:00 PM	0	5.5	467.2	9.37	0
11/10/25 9:00 PM	0	5.5	466.9	9.34	0
11/10/25 10:00 PM	0	5.6	467.1	9.38	0
11/10/25 11:00 PM	0	5.7	466.6	9.53	0
11/11/25 12:00 AM	0	6.1	467.2	9.30	0
11/11/25 1:00 AM	0	5.9	466.8	9.37	0
11/11/25 2:00 AM	0	5.6	466.8	9.35	0
11/11/25 3:00 AM	0	4.9	466.9	9.42	0
11/11/25 4:00 AM	0	4.6	466.8	9.40	0
11/11/25 5:00 AM	0	4.7	466.8	9.30	0

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Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/11/25 6:00 AM	0	5.1	466.9	9.34	0
11/11/25 7:00 AM	0	6.1	467.4	9.41	0
11/11/25 8:00 AM	0	7.3	467.1	9.49	0
11/11/25 9:00 AM	0	8.1	467.0	9.37	0
11/11/25 10:00 AM	0	9.5	468.4	9.33	0
11/11/25 11:00 AM	0	11.3	468.4	9.28	0
11/11/25 12:00 PM	0	11.5	468.3	9.24	0
11/11/25 1:00 PM	0	10.8	468.5	9.52	0
11/11/25 2:00 PM	0	10.6	468.0	9.42	0
11/11/25 3:00 PM	0	8.6	467.1	9.45	0
11/11/25 4:00 PM	0	7.9	467.7	9.32	0
11/11/25 5:00 PM	0	9.9	471.9	9.02	0
11/11/25 6:00 PM	0	10.9	473.7	9.17	0
11/11/25 7:00 PM	0	11.5	473.3	9.42	0
11/11/25 8:00 PM	0	11.0	472.4	9.45	0
11/11/25 9:00 PM	0	9.8	470.0	9.65	0
11/11/25 10:00 PM	0	9.1	468.0	9.70	0
11/11/25 11:00 PM	0	8.8	467.4	9.72	0
11/12/25 12:00 AM	0	8.9	467.1	9.67	0
11/12/25 1:00 AM	0	9.1	467.4	9.58	0
11/12/25 2:00 AM	0	8.9	467.8	9.51	0
11/12/25 3:00 AM	0	8.7	467.9	9.48	0
11/12/25 4:00 AM	0	8.8	467.5	9.50	0
11/12/25 5:00 AM	0	8.8	467.6	9.53	0
11/12/25 6:00 AM	0	9.0	468.2	9.38	0
11/12/25 7:00 AM	0	9.3	468.5	9.45	0
11/12/25 8:00 AM	0	10.3	468.3	9.39	0
11/12/25 9:00 AM	0	11.9	468.4	9.38	0
11/12/25 10:00 AM	0	12.5	470.9	9.29	0
11/12/25 11:00 AM	0	14.3	471.0	8.53	0
11/12/25 12:00 PM	0	15.0	469.0	8.85	0
11/12/25 1:00 PM	0	19.9	474.2	9.21	0
11/12/25 2:00 PM	0	20.6	475.7	9.18	0
11/12/25 3:00 PM	0	21.3	475.8	9.44	0
11/12/25 4:00 PM	0	20.6	475.7	9.40	0
11/12/25 5:00 PM	0	21.1	476.9	9.34	0
11/12/25 6:00 PM	0	20.8	476.4	9.46	0
11/12/25 7:00 PM	0	19.2	474.7	9.59	0
11/12/25 8:00 PM	0	18.7	473.4	9.44	0
11/12/25 9:00 PM	0	17.2	470.4	9.56	0
11/12/25 10:00 PM	0	16.9	470.7	9.54	0
11/12/25 11:00 PM	0	15.7	470.7	9.39	0
11/13/25 12:00 AM	0	13.9	470.6	9.33	0
11/13/25 1:00 AM	0	13.0	470.2	9.29	0
11/13/25 2:00 AM	0	12.3	470.3	9.30	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/13/25 3:00 AM	0	11.6	469.8	9.39	0
11/13/25 4:00 AM	0	11.1	469.7	9.38	0
11/13/25 5:00 AM	0	10.8	469.3	9.29	0
11/13/25 6:00 AM	0	10.8	469.1	9.26	0
11/13/25 7:00 AM	0	10.7	469.6	9.38	0
11/13/25 8:00 AM	0	11.2	469.4	9.33	0
11/13/25 9:00 AM	0	13.8	469.7	9.31	0
11/13/25 10:00 AM	0	15.4	470.0	9.39	0
11/13/25 11:00 AM	0	15.2	469.8	9.25	0
11/13/25 12:00 PM	0	15.3	468.5	9.41	0
11/13/25 1:00 PM	0	13.3	466.2	9.43	0
11/13/25 2:00 PM	0	14.5	467.9	9.54	0
11/13/25 3:00 PM	0	14.1	467.8	9.51	0
11/13/25 4:00 PM	0	12.1	467.6	9.56	0
11/13/25 5:00 PM	0	12.0	467.8	9.49	0
11/13/25 6:00 PM	0	11.9	467.6	9.43	0
11/13/25 7:00 PM	0	11.9	467.5	9.56	0
11/13/25 8:00 PM	0	11.9	467.4	9.58	0
11/13/25 9:00 PM	0	11.5	466.8	9.79	0
11/13/25 10:00 PM	0	10.9	466.4	9.84	0
11/13/25 11:00 PM	0	10.5	466.4	9.84	0
11/14/25 12:00 AM	0	10.3	466.7	9.73	0
11/14/25 1:00 AM	0	10.0	466.4	9.70	0
11/14/25 2:00 AM	0	10.2	466.4	9.74	0
11/14/25 3:00 AM	0	9.4	466.3	9.73	0
11/14/25 4:00 AM	0	9.9	466.4	9.74	0
11/14/25 5:00 AM	0	10.5	466.9	9.64	0
11/14/25 6:00 AM	0	11.0	467.7	9.52	0
11/14/25 7:00 AM	0	10.4	466.7	9.54	0
11/14/25 8:00 AM	0	10.5	466.5	9.55	0
11/14/25 9:00 AM	0	11.8	467.2	9.65	0
11/14/25 10:00 AM	0	13.1	467.5	9.56	0
11/14/25 11:00 AM	0	14.5	467.5	9.41	0
11/14/25 12:00 PM	0	15.9	467.5	9.65	0
11/14/25 1:00 PM	0	16.7	468.3	9.78	0
11/14/25 2:00 PM	0	16.5	468.5	9.76	0
11/14/25 3:00 PM	0	15.2	468.0	9.80	0
11/14/25 4:00 PM	0	14.2	468.2	9.60	0
11/14/25 5:00 PM	0	13.2	467.8	9.62	0
11/14/25 6:00 PM	0	12.0	467.8	9.55	0
11/14/25 7:00 PM	0	11.7	466.5	9.84	0
11/14/25 8:00 PM	0	12.1	466.5	9.96	0
11/14/25 9:00 PM	0	11.6	466.0	9.88	0
11/14/25 10:00 PM	0	10.9	465.9	9.95	0
11/14/25 11:00 PM	0	10.4	465.6	10.10	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/15/25 12:00 AM	0	10.3	465.8	9.95	0
11/15/25 1:00 AM	0	10.1	465.6	9.97	0
11/15/25 2:00 AM	0	9.7	465.6	10.00	0
11/15/25 3:00 AM	0	9.4	465.9	9.91	0
11/15/25 4:00 AM	0	10.0	466.0	9.91	0
11/15/25 5:00 AM	0	10.3	465.9	9.89	0
11/15/25 6:00 AM	0	10.6	466.0	9.95	0
11/15/25 7:00 AM	0	11.1	466.2	9.96	0
11/15/25 8:00 AM	0	11.9	465.9	10.15	0
11/15/25 9:00 AM	0	12.7	466.1	10.14	0
11/15/25 10:00 AM	0	14.9	466.7	10.09	0
11/15/25 11:00 AM	0	15.0	466.3	9.84	0
11/15/25 12:00 PM	0	15.1	466.5	9.93	0
11/15/25 1:00 PM	0	14.9	465.6	10.00	0
11/15/25 2:00 PM	0	15.3	467.0	9.89	0
11/15/25 3:00 PM	0	15.7	466.7	10.04	0
11/15/25 4:00 PM	0	14.7	467.1	10.01	0
11/15/25 5:00 PM	0	14.1	466.6	10.05	0
11/15/25 6:00 PM	0	13.7	466.4	10.09	0
11/15/25 7:00 PM	0	12.9	465.7	10.32	0
11/15/25 8:00 PM	0	11.2	464.9	10.51	0
11/15/25 9:00 PM	0	10.4	464.5	10.54	0
11/15/25 10:00 PM	0	9.4	464.4	10.44	0
11/15/25 11:00 PM	0	8.9	464.2	10.41	0
11/16/25 12:00 AM	0	8.4	464.2	10.48	0
11/16/25 1:00 AM	0	7.7	464.0	10.54	0
11/16/25 2:00 AM	0	7.4	464.0	10.44	0
11/16/25 3:00 AM	0	6.8	463.9	10.45	0
11/16/25 4:00 AM	0	6.4	463.8	10.41	0
11/16/25 5:00 AM	0	6.5	464.0	10.38	0
11/16/25 6:00 AM	0	6.4	464.0	10.40	0
11/16/25 7:00 AM	0	6.3	464.2	10.41	0
11/16/25 8:00 AM	0	6.5	464.4	10.33	0
11/16/25 9:00 AM	0	7.2	463.9	10.40	0
11/16/25 10:00 AM	0	8.0	463.9	10.54	0
11/16/25 11:00 AM	0	8.1	462.8	10.61	0
11/16/25 12:00 PM	0	9.1	464.1	10.55	0
11/16/25 1:00 PM	0	8.1	465.0	10.44	0
11/16/25 2:00 PM	0	8.6	465.3	10.51	0
11/16/25 3:00 PM	0	9.3	465.7	10.50	0
11/16/25 4:00 PM	0	7.3	466.1	10.34	0
11/16/25 5:00 PM	0	7.0	466.4	10.09	0
11/16/25 6:00 PM	0	7.0	466.6	9.83	0
11/16/25 7:00 PM	0	7.6	466.4	9.93	0
11/16/25 8:00 PM	0	7.2	466.0	9.93	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/16/25 9:00 PM	0	6.5	465.7	9.94	0
11/16/25 10:00 PM	0	6.8	465.9	9.72	0
11/16/25 11:00 PM	0	6.6	465.9	9.64	0
11/17/25 12:00 AM	0	7.2	466.2	9.51	0
11/17/25 1:00 AM	0	6.8	466.1	9.61	0
11/17/25 2:00 AM	0	6.4	465.9	9.66	0
11/17/25 3:00 AM	0	5.9	465.8	9.68	0
11/17/25 4:00 AM	0	5.8	465.9	9.55	0
11/17/25 5:00 AM	0	5.6	465.7	9.62	0
11/17/25 6:00 AM	0	5.3	465.6	9.63	0
11/17/25 7:00 AM	0	5.9	465.8	9.65	0
11/17/25 8:00 AM	0	6.6	465.9	9.65	0
11/17/25 9:00 AM	0	7.4	465.8	9.71	0
11/17/25 10:00 AM	0	8.5	466.6	9.81	0
11/17/25 11:00 AM	0	9.4	466.4	9.86	0
11/17/25 12:00 PM	0	8.6	465.8	9.90	0
11/17/25 1:00 PM	0	8.9	465.3	10.19	0
11/17/25 2:00 PM	0	9.3	465.5	10.13	0
11/17/25 3:00 PM	0	9.7	465.7	10.22	0
11/17/25 4:00 PM	0	8.7	466.2	10.16	0
11/17/25 5:00 PM	0	8.4	466.6	9.93	0
11/17/25 6:00 PM	0	8.7	467.3	9.57	0
11/17/25 7:00 PM	0	8.6	467.4	9.65	0
11/17/25 8:00 PM	0	8.5	467.1	9.62	0
11/17/25 9:00 PM	0	8.8	467.1	9.55	0
11/17/25 10:00 PM	0	9.4	467.1	9.38	0
11/17/25 11:00 PM	0	9.7	467.2	9.47	0
11/18/25 12:00 AM	0	9.0	466.7	9.46	0
11/18/25 1:00 AM	0	8.5	466.6	9.46	0
11/18/25 2:00 AM	0	8.3	466.6	9.47	0
11/18/25 3:00 AM	0	7.8	466.5	9.48	0
11/18/25 4:00 AM	0	7.7	466.6	9.56	0
11/18/25 5:00 AM	0	7.7	466.8	9.43	0
11/18/25 6:00 AM	0	7.7	466.7	9.48	0
11/18/25 7:00 AM	0	8.1	467.0	9.50	0
11/18/25 8:00 AM	0	8.8	466.9	9.42	0
11/18/25 9:00 AM	0	8.6	466.8	9.32	0
11/18/25 10:00 AM	0	10.3	467.6	9.47	0
11/18/25 11:00 AM	0	10.9	467.3	9.40	0
11/18/25 12:00 PM	0	11.1	467.5	9.44	0
11/18/25 1:00 PM	0	11.1	467.6	9.45	0
11/18/25 2:00 PM	0	12.1	468.6	9.53	0
11/18/25 3:00 PM	0	11.4	467.8	9.45	0
11/18/25 4:00 PM	0	11.2	467.9	9.44	0
11/18/25 5:00 PM	0	11.4	468.0	9.49	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/18/25 6:00 PM	0	10.6	467.6	9.62	0
11/18/25 7:00 PM	0	9.4	467.0	9.78	0
11/18/25 8:00 PM	0	9.3	466.8	9.83	0
11/18/25 9:00 PM	0	4.8	465.6	9.71	0
11/18/25 10:00 PM	0	7.1	467.2	9.95	0
11/18/25 11:00 PM	0	8.9	467.1	9.89	0
11/19/25 12:00 AM	0	9.0	467.5	9.93	0
11/19/25 1:00 AM	0	8.9	467.0	10.01	0
11/19/25 2:00 AM	0	8.5	466.6	9.93	0
11/19/25 3:00 AM	0	7.8	466.6	9.81	0
11/19/25 4:00 AM	0	6.7	466.3	9.77	0
11/19/25 5:00 AM	0	6.5	466.2	9.84	0
11/19/25 6:00 AM	0	6.6	465.9	9.82	0
11/19/25 7:00 AM	0	6.5	466.0	9.73	0
11/19/25 8:00 AM	0	7.6	466.6	9.82	0
11/19/25 9:00 AM	0	9.0	466.4	9.70	0
11/19/25 10:00 AM	0	9.5	466.5	9.79	0
11/19/25 11:00 AM	0	11.4	466.3	9.69	0
11/19/25 12:00 PM	0	11.5	466.6	9.55	0
11/19/25 1:00 PM	0	11.3	466.4	9.51	0
11/19/25 2:00 PM	0	9.8	466.1	9.48	0
11/19/25 3:00 PM	0	8.1	465.8	9.43	0
11/19/25 4:00 PM	0	6.8	466.1	9.53	0
11/19/25 5:00 PM	0	6.1	466.0	9.42	0
11/19/25 6:00 PM	0	5.9	466.2	9.35	0
11/19/25 7:00 PM	0	5.8	466.0	9.32	0
11/19/25 8:00 PM	0	5.7	465.8	9.20	0
11/19/25 9:00 PM	0	6.0	466.7	9.30	0
11/19/25 10:00 PM	0	9.3	467.6	9.97	0
11/19/25 11:00 PM	0	8.6	467.1	9.96	0
11/20/25 12:00 AM	0	8.3	467.3	9.86	0
11/20/25 1:00 AM	0	7.7	466.6	9.52	0
11/20/25 2:00 AM	0	7.3	466.4	9.64	0
11/20/25 3:00 AM	0	6.9	466.5	9.60	0
11/20/25 4:00 AM	0	8.0	467.3	9.71	0
11/20/25 5:00 AM	0	11.5	467.8	9.99	0
11/20/25 6:00 AM	0	11.6	467.5	10.05	0
11/20/25 7:00 AM	0	11.8	468.0	9.97	0
11/20/25 8:00 AM	0	12.6	468.0	9.96	0
11/20/25 9:00 AM	0	14.3	468.5	9.97	0
11/20/25 10:00 AM	0	15.3	468.7	10.08	0
11/20/25 11:00 AM	0	15.1	467.7	10.63	0
11/20/25 12:00 PM	0	16.0	467.4	10.64	0
11/20/25 1:00 PM	0	16.6	467.2	10.69	0
11/20/25 2:00 PM	0	16.2	467.4	10.64	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/20/25 3:00 PM	0	15.4	467.2	10.74	0
11/20/25 4:00 PM	0	14.4	467.3	10.57	0
11/20/25 5:00 PM	0	15.2	468.2	10.10	0
11/20/25 6:00 PM	0	16.7	468.3	10.04	0
11/20/25 7:00 PM	0	17.4	468.4	10.12	0
11/20/25 8:00 PM	0	17.6	468.2	10.07	0
11/20/25 9:00 PM	0	17.7	468.3	10.07	0
11/20/25 10:00 PM	0	17.8	468.3	10.07	0
11/20/25 11:00 PM	0	17.3	468.0	10.03	0
11/21/25 12:00 AM	0	17.5	468.3	9.98	0
11/21/25 1:00 AM	0	17.7	468.4	10.03	0
11/21/25 2:00 AM	0	17.6	468.5	9.95	0
11/21/25 3:00 AM	0	17.6	468.7	10.04	0
11/21/25 4:00 AM	0	17.3	468.4	10.00	0
11/21/25 5:00 AM	0	17.6	468.7	10.00	0
11/21/25 6:00 AM	0	17.2	468.8	10.04	0
11/21/25 7:00 AM	0	17.1	468.5	10.05	0
11/21/25 8:00 AM	0	17.1	468.8	10.00	0
11/21/25 9:00 AM	0	18.3	468.6	10.07	0
11/21/25 10:00 AM	0	19.2	468.8	10.18	0
11/21/25 11:00 AM	0	19.4	473.4	10.08	0
11/21/25 12:00 PM	0	21.5	476.0	10.15	0
11/21/25 1:00 PM	0	21.1	474.2	10.11	0
11/21/25 2:00 PM	0	19.0	472.5	10.01	0
11/21/25 3:00 PM	0	17.8	472.6	9.97	0
11/21/25 4:00 PM	0	16.7	472.1	9.83	0
11/21/25 5:00 PM	0	15.5	471.4	9.77	0
11/21/25 6:00 PM	0	15.0	471.0	9.73	0
11/21/25 7:00 PM	0	14.2	470.6	9.77	0
11/21/25 8:00 PM	0	13.6	469.7	9.71	0
11/21/25 9:00 PM	0	12.2	468.8	9.72	0
11/21/25 10:00 PM	0	11.3	468.2	9.69	0
11/21/25 11:00 PM	0	10.5	467.6	9.78	0
11/22/25 12:00 AM	0	10.0	467.7	9.64	0
11/22/25 1:00 AM	0	9.5	467.3	9.59	0
11/22/25 2:00 AM	0	8.9	467.0	9.61	0
11/22/25 3:00 AM	0	8.2	467.1	9.62	0
11/22/25 4:00 AM	0	7.4	466.9	9.61	0
11/22/25 5:00 AM	0	6.9	466.4	9.50	0
11/22/25 6:00 AM	0	6.8	466.3	9.64	0
11/22/25 7:00 AM	0	6.5	466.1	9.70	0
11/22/25 8:00 AM	0	7.2	466.6	9.63	0
11/22/25 9:00 AM	0	9.1	466.6	9.75	0
11/22/25 10:00 AM	0	10.2	466.5	9.74	0
11/22/25 11:00 AM	0	11.5	466.8	9.72	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/22/25 12:00 PM	0	12.3	466.8	9.68	0
11/22/25 1:00 PM	5	12.6	467.0	9.70	2
11/22/25 2:00 PM	0	11.3	466.6	9.73	0
11/22/25 3:00 PM	0	10.3	466.9	9.63	0
11/22/25 4:00 PM	0	9.9	467.5	9.45	0
11/22/25 5:00 PM	0	9.9	467.6	9.37	0
11/22/25 6:00 PM	0	8.9	467.1	9.49	0
11/22/25 7:00 PM	0	8.6	466.2	9.64	0
11/22/25 8:00 PM	0	8.5	465.9	9.80	0
11/22/25 9:00 PM	0	8.6	465.9	9.81	0
11/22/25 10:00 PM	0	8.4	465.8	9.89	0
11/22/25 11:00 PM	0	9.0	466.1	9.81	0
11/23/25 12:00 AM	0	9.7	466.1	9.81	0
11/23/25 1:00 AM	0	10.2	466.4	9.80	0
11/23/25 2:00 AM	0	10.6	466.5	9.72	0
11/23/25 3:00 AM	0	10.7	466.5	9.71	0
11/23/25 4:00 AM	0	10.2	466.6	9.72	0
11/23/25 5:00 AM	0	9.1	466.5	9.71	0
11/23/25 6:00 AM	0	8.7	466.8	9.70	0
11/23/25 7:00 AM	0	8.6	467.2	9.74	0
11/23/25 8:00 AM	0	8.6	466.8	9.75	0
11/23/25 9:00 AM	0	10.3	467.2	9.75	0
11/23/25 10:00 AM	0	12.1	467.2	9.75	0
11/23/25 11:00 AM	0	13.8	467.6	9.66	0
11/23/25 12:00 PM	0	14.3	468.3	9.37	0
11/23/25 1:00 PM	0	14.9	468.3	9.34	0
11/23/25 2:00 PM	0	15.1	469.0	9.39	0
11/23/25 3:00 PM	0	13.6	468.1	9.45	0
11/23/25 4:00 PM	0	11.8	468.3	9.41	0
11/23/25 5:00 PM	0	11.3	468.4	9.28	0
11/23/25 6:00 PM	0	10.9	468.3	9.19	0
11/23/25 7:00 PM	0	11.2	468.2	9.25	0
11/23/25 8:00 PM	0	11.1	467.8	9.26	0
11/23/25 9:00 PM	0	10.6	467.8	9.28	0
11/23/25 10:00 PM	0	10.1	467.7	9.30	0
11/23/25 11:00 PM	0	10.0	467.8	9.39	0
11/24/25 12:00 AM	0	10.1	468.0	9.28	0
11/24/25 1:00 AM	0	10.2	468.0	9.24	0
11/24/25 2:00 AM	0	10.0	467.8	9.21	0
11/24/25 3:00 AM	0	9.2	467.6	9.29	0
11/24/25 4:00 AM	0	8.9	467.5	9.22	0
11/24/25 5:00 AM	0	8.7	467.7	9.13	0
11/24/25 6:00 AM	0	8.6	467.6	9.03	0
11/24/25 7:00 AM	0	8.6	467.4	9.00	0
11/24/25 8:00 AM	0	8.8	467.0	9.11	0

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/24/25 9:00 AM	0	9.7	467.1	9.56	0
11/24/25 10:00 AM	0	11.5	466.8	9.68	0
11/24/25 11:00 AM	0	13.5	467.5	9.79	0
11/24/25 12:00 PM	0	14.2	467.5	9.82	0
11/24/25 1:00 PM	0	14.2	467.8	9.66	0
11/24/25 2:00 PM	0	14.3	467.7	9.75	0
11/24/25 3:00 PM	0	12.7	467.4	9.56	0
11/24/25 4:00 PM	0	10.8	466.8	9.47	0
11/24/25 5:00 PM	0	9.9	466.5	9.52	0
11/24/25 6:00 PM	0	9.6	467.0	9.31	0
11/24/25 7:00 PM	0	9.5	466.9	9.21	0
11/24/25 8:00 PM	0	10.2	467.1	9.16	0
11/24/25 9:00 PM	0	10.3	467.2	9.03	0
11/24/25 10:00 PM	0	10.5	467.5	8.92	0
11/24/25 11:00 PM	0	11.2	467.6	8.93	0
11/25/25 12:00 AM	0	11.4	467.4	8.88	0
11/25/25 1:00 AM	0	11.6	467.8	8.91	0
11/25/25 2:00 AM	0	11.4	467.5	8.84	0
11/25/25 3:00 AM	0	11.0	467.5	8.90	0
11/25/25 4:00 AM	0	10.8	467.4	8.89	0
11/25/25 5:00 AM	0	10.7	467.4	8.90	0
11/25/25 6:00 AM	0	10.6	467.6	8.86	0
11/25/25 7:00 AM	0	10.4	467.6	8.91	0
11/25/25 8:00 AM	0	10.6	467.7	8.89	0
11/25/25 9:00 AM	0	10.8	467.4	8.86	0
11/25/25 10:00 AM	0	9.3	468.1	8.82	0
11/25/25 11:00 AM	0	9.1	467.7	8.81	0
11/25/25 12:00 PM	0	8.9	467.8	8.73	0
11/25/25 1:00 PM	0	9.8	468.1	8.64	0
11/25/25 2:00 PM	0	11.7	468.5	8.72	0
11/25/25 3:00 PM	0	12.9	468.5	9.06	0
11/25/25 4:00 PM	0	11.4	468.2	9.06	0
11/25/25 5:00 PM	0	11.9	467.9	9.03	0
11/25/25 6:00 PM	0	12.5	468.2	9.12	0
11/25/25 7:00 PM	0	12.6	468.2	9.24	0
11/25/25 8:00 PM	0	12.9	468.7	9.17	0
11/25/25 9:00 PM	0	13.0	468.7	9.08	0
11/25/25 10:00 PM	0	13.4	468.6	9.05	0
11/25/25 11:00 PM	0	13.7	468.7	9.04	0
11/26/25 12:00 AM	0	13.9	468.7	9.08	0
11/26/25 1:00 AM	0	13.8	468.7	8.99	0
11/26/25 2:00 AM	0	14.0	468.6	9.00	0
11/26/25 3:00 AM	0	13.4	468.5	8.91	0
11/26/25 4:00 AM	0	13.3	468.6	8.95	0
11/26/25 5:00 AM	0	13.3	468.5	8.93	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/26/25 6:00 AM	0	13.2	468.7	8.94	0
11/26/25 7:00 AM	0	13.5	468.5	8.91	0
11/26/25 8:00 AM	0	12.6	468.5	9.06	0
11/26/25 9:00 AM	0	12.6	468.5	9.10	0
11/26/25 10:00 AM	0	11.5	468.4	9.03	0
11/26/25 11:00 AM	0	10.4	467.8	9.06	0
11/26/25 12:00 PM	0	9.3	467.7	9.00	0
11/26/25 1:00 PM	0	9.8	468.0	9.03	0
11/26/25 2:00 PM	0	9.5	467.4	9.12	0
11/26/25 3:00 PM	0	8.3	467.5	9.08	0
11/26/25 4:00 PM	0	7.5	467.7	9.09	0
11/26/25 5:00 PM	0	7.0	467.8	9.10	0
11/26/25 6:00 PM	0	6.8	467.5	9.00	0
11/26/25 7:00 PM	0	6.8	467.5	8.93	0
11/26/25 8:00 PM	0	6.8	467.4	8.82	0
11/26/25 9:00 PM	0	7.2	467.4	9.03	0
11/26/25 10:00 PM	0	7.7	467.4	9.03	0
11/26/25 11:00 PM	0	7.1	467.4	9.02	0
11/27/25 12:00 AM	0	7.2	467.5	9.05	0
11/27/25 1:00 AM	0	7.4	467.4	8.96	0
11/27/25 2:00 AM	0	7.2	467.4	8.84	0
11/27/25 3:00 AM	0	7.6	467.8	8.91	0
11/27/25 4:00 AM	0	7.3	467.8	8.97	0
11/27/25 5:00 AM	0	6.9	467.8	9.00	0
11/27/25 6:00 AM	0	6.3	467.6	8.93	0
11/27/25 7:00 AM	0	6.2	467.3	8.98	0
11/27/25 8:00 AM	0	6.5	467.6	9.01	0
11/27/25 9:00 AM	0	7.1	467.6	9.09	0
11/27/25 10:00 AM	0	8.7	467.9	9.18	0
11/27/25 11:00 AM	0	9.0	467.8	9.12	0
11/27/25 12:00 PM	0	9.4	468.1	9.12	0
11/27/25 1:00 PM	0	9.8	467.8	9.15	0
11/27/25 2:00 PM	0	9.9	468.2	9.22	0
11/27/25 3:00 PM	0	8.8	467.7	9.17	0
11/27/25 4:00 PM	0	7.2	467.3	9.17	0
11/27/25 5:00 PM	0	6.4	466.9	9.27	0
11/27/25 6:00 PM	0	6.1	466.7	9.39	0
11/27/25 7:00 PM	0	6.1	466.9	9.31	0
11/27/25 8:00 PM	0	6.3	467.1	9.37	0
11/27/25 9:00 PM	0	7.0	467.4	9.38	0
11/27/25 10:00 PM	0	7.4	467.5	9.51	0
11/27/25 11:00 PM	0	7.4	467.1	9.64	0
11/28/25 12:00 AM	0	7.5	467.1	9.65	0
11/28/25 1:00 AM	0	6.8	466.7	9.48	0
11/28/25 2:00 AM	0	6.9	467.0	9.43	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/28/25 3:00 AM	0	6.7	466.9	9.48	0
11/28/25 4:00 AM	0	5.9	466.8	9.36	0
11/28/25 5:00 AM	0	5.2	467.1	9.22	0
11/28/25 6:00 AM	0	5.3	467.1	9.23	0
11/28/25 7:00 AM	0	5.7	467.3	9.29	0
11/28/25 8:00 AM	0	5.5	467.0	9.22	0
11/28/25 9:00 AM	0	5.9	466.8	9.22	0
11/28/25 10:00 AM	0	7.8	467.6	9.36	0
11/28/25 11:00 AM	0	8.1	467.5	9.37	0
11/28/25 12:00 PM	0	8.7	467.7	9.37	0
11/28/25 1:00 PM	0	8.4	467.7	9.36	0
11/28/25 2:00 PM	0	8.6	468.5	9.40	0
11/28/25 3:00 PM	0	7.6	467.4	9.30	0
11/28/25 4:00 PM	0	7.3	467.4	9.39	0
11/28/25 5:00 PM	0	6.7	467.2	9.39	0
11/28/25 6:00 PM	0	6.1	467.5	9.32	0
11/28/25 7:00 PM	0	6.9	467.8	9.33	0
11/28/25 8:00 PM	0	6.8	467.7	9.13	0
11/28/25 9:00 PM	0	7.0	467.9	9.10	0
11/28/25 10:00 PM	0	6.5	467.6	9.04	0
11/28/25 11:00 PM	0	6.0	467.4	9.03	0
11/29/25 12:00 AM	0	5.8	467.4	9.04	0
11/29/25 1:00 AM	0	5.4	467.5	8.97	0
11/29/25 2:00 AM	0	5.7	467.4	9.01	0
11/29/25 3:00 AM	0	5.7	467.4	9.02	0
11/29/25 4:00 AM	0	5.3	467.2	9.00	0
11/29/25 5:00 AM	0	5.2	467.4	8.97	0
11/29/25 6:00 AM	0	5.4	467.6	8.99	0
11/29/25 7:00 AM	0	5.7	467.3	9.02	0
11/29/25 8:00 AM	0	6.4	467.5	9.02	0
11/29/25 9:00 AM	0	7.6	467.3	9.02	0
11/29/25 10:00 AM	0	8.9	467.8	9.11	0
11/29/25 11:00 AM	0	9.0	467.4	9.14	0
11/29/25 12:00 PM	0	7.7	467.2	9.12	0
11/29/25 1:00 PM	0	7.2	467.1	9.02	0
11/29/25 2:00 PM	0	7.0	467.1	9.10	0
11/29/25 3:00 PM	0	6.9	466.9	9.13	0
11/29/25 4:00 PM	0	5.9	466.6	9.31	0
11/29/25 5:00 PM	0	5.6	467.5	9.36	0
11/29/25 6:00 PM	0	5.6	467.3	9.28	0
11/29/25 7:00 PM	0	5.6	467.1	9.19	0
11/29/25 8:00 PM	0	5.5	466.9	9.06	0
11/29/25 9:00 PM	0	6.0	467.3	9.08	0
11/29/25 10:00 PM	0	4.4	467.1	9.20	0
11/29/25 11:00 PM	0	3.8	467.1	9.25	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
11/30/25 12:00 AM	0	5.2	467.4	9.25	0
11/30/25 1:00 AM	0	4.7	467.0	9.32	0
11/30/25 2:00 AM	0	4.7	466.9	9.24	0
11/30/25 3:00 AM	0	4.0	466.8	9.35	0
11/30/25 4:00 AM	13	4.2	466.6	9.37	6
11/30/25 5:00 AM	0	3.9	466.1	9.64	0
11/30/25 6:00 AM	0	4.7	466.1	9.59	0
11/30/25 7:00 AM	0	6.4	467.0	9.60	0
11/30/25 8:00 AM	0	7.1	466.6	9.70	0
11/30/25 9:00 AM	0	7.5	466.9	9.63	0
11/30/25 10:00 AM	0	8.0	466.8	9.66	0
11/30/25 11:00 AM	0	8.7	467.2	9.25	0
11/30/25 12:00 PM	0	8.1	467.4	9.19	0
11/30/25 1:00 PM	0	9.2	468.1	9.21	0
11/30/25 2:00 PM	0	10.1	468.2	9.25	0
11/30/25 3:00 PM	0	8.6	467.7	9.45	0
11/30/25 4:00 PM	0	8.1	467.6	9.46	0
11/30/25 5:00 PM	0	7.4	467.6	9.35	0
11/30/25 6:00 PM	0	7.4	467.9	9.30	0
11/30/25 7:00 PM	0	7.0	468.0	9.27	0
11/30/25 8:00 PM	0	6.7	467.5	9.10	0
11/30/25 9:00 PM	0	6.1	467.4	9.09	0
11/30/25 10:00 PM	0	5.8	467.1	9.09	0
11/30/25 11:00 PM	0	5.9	467.1	9.06	0
12/1/25 12:00 AM	0	5.5	467.0	9.14	0
12/1/25 1:00 AM	0	5.7	467.2	9.16	0
12/1/25 2:00 AM	0	5.3	466.9	9.28	0
12/1/25 3:00 AM	0	5.1	467.0	9.29	0
12/1/25 4:00 AM	0	4.3	467.0	9.21	0
12/1/25 5:00 AM	0	4.3	467.1	9.21	0
12/1/25 6:00 AM	0	4.2	466.9	9.27	0
12/1/25 7:00 AM	0	4.0	467.1	9.23	0
12/1/25 8:00 AM	0	4.7	467.5	9.28	0
12/1/25 9:00 AM	0	7.2	467.7	9.43	0
12/1/25 10:00 AM	0	8.1	468.3	9.86	0
12/1/25 11:00 AM	0	9.4	469.4	9.79	0
12/1/25 12:00 PM	0	9.0	469.3	9.62	0
12/1/25 1:00 PM	0	9.6	469.3	9.48	0
12/1/25 2:00 PM	0	10.2	469.4	9.60	0
12/1/25 3:00 PM	0	9.0	468.9	9.73	0
12/1/25 4:00 PM	0	7.3	468.4	9.75	0
12/1/25 5:00 PM	0	6.4	468.3	9.93	0
12/1/25 6:00 PM	0	6.3	468.2	9.92	0
12/1/25 7:00 PM	0	6.4	468.2	9.77	0
12/1/25 8:00 PM	0	6.2	468.2	9.67	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/1/25 9:00 PM	0	6.1	467.8	9.53	0
12/1/25 10:00 PM	0	5.3	467.9	9.55	0
12/1/25 11:00 PM	0	5.1	467.7	9.53	0
12/2/25 12:00 AM	0	4.9	467.8	9.50	0
12/2/25 1:00 AM	0	5.1	467.7	9.59	0
12/2/25 2:00 AM	0	5.1	467.4	9.68	0
12/2/25 3:00 AM	0	4.6	467.9	9.58	0
12/2/25 4:00 AM	0	4.8	467.9	9.59	0
12/2/25 5:00 AM	0	5.5	468.7	9.42	0
12/2/25 6:00 AM	0	6.2	468.5	9.43	0
12/2/25 7:00 AM	0	7.1	468.6	9.42	0
12/2/25 8:00 AM	0	7.0	469.1	9.35	0
12/2/25 9:00 AM	0	8.4	469.3	9.13	0
12/2/25 10:00 AM	0	8.8	469.4	9.23	0
12/2/25 11:00 AM	0	9.3	469.1	9.31	0
12/2/25 12:00 PM	0	9.0	469.1	9.17	0
12/2/25 1:00 PM	0	10.4	469.5	9.18	0
12/2/25 2:00 PM	0	11.1	469.8	9.21	0
12/2/25 3:00 PM	0	10.3	469.1	9.21	0
12/2/25 4:00 PM	0	8.5	469.1	9.21	0
12/2/25 5:00 PM	0	7.4	469.1	9.29	0
12/2/25 6:00 PM	0	7.0	468.9	9.26	0
12/2/25 7:00 PM	0	7.2	468.8	9.42	0
12/2/25 8:00 PM	0	6.7	468.6	9.42	0
12/2/25 9:00 PM	0	6.5	468.7	9.34	0
12/2/25 10:00 PM	0	6.4	468.3	9.50	0
12/2/25 11:00 PM	0	5.7	468.1	9.60	0
12/3/25 12:00 AM	0	5.9	468.1	9.61	0
12/3/25 1:00 AM	0	5.8	467.9	9.61	0
12/3/25 2:00 AM	0	5.2	467.7	9.81	0
12/3/25 3:00 AM	0	4.8	467.8	9.93	0
12/3/25 4:00 AM	0	4.6	467.4	10.02	0
12/3/25 5:00 AM	0	4.2	467.4	10.01	0
12/3/25 6:00 AM	0	4.6	467.7	9.95	0
12/3/25 7:00 AM	0	4.6	467.5	9.74	0
12/3/25 8:00 AM	0	4.1	467.7	9.74	0
12/3/25 9:00 AM	0	3.6	467.4	9.80	0
12/3/25 10:00 AM	0	4.8	467.6	9.96	0
12/3/25 11:00 AM	0	5.9	468.4	9.89	0
12/3/25 12:00 PM	0	5.4	467.8	9.84	0
12/3/25 1:00 PM	0	5.9	468.7	9.45	0
12/3/25 2:00 PM	0	6.5	468.8	9.41	0
12/3/25 3:00 PM	0	6.7	469.0	9.45	0
12/3/25 4:00 PM	0	6.0	469.0	9.45	0
12/3/25 5:00 PM	0	5.7	468.8	9.50	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/3/25 6:00 PM	0	4.5	468.7	9.60	0
12/3/25 7:00 PM	0	4.1	468.5	9.62	0
12/3/25 8:00 PM	0	4.5	468.5	9.57	0
12/3/25 9:00 PM	0	5.3	468.6	9.47	0
12/3/25 10:00 PM	0	6.0	468.4	9.58	0
12/3/25 11:00 PM	0	6.3	468.4	9.70	0
12/4/25 12:00 AM	0	6.4	468.6	9.60	0
12/4/25 1:00 AM	0	6.7	468.6	9.46	0
12/4/25 2:00 AM	0	6.6	468.5	9.51	0
12/4/25 3:00 AM	0	5.4	468.2	9.61	0
12/4/25 4:00 AM	0	4.8	468.0	9.72	0
12/4/25 5:00 AM	0	3.3	467.9	9.69	0
12/4/25 6:00 AM	0	2.2	467.8	9.61	0
12/4/25 7:00 AM	0	1.7	467.9	9.48	0
12/4/25 8:00 AM	0	2.3	468.3	9.39	0
12/4/25 9:00 AM	0	2.9	468.2	9.49	0
12/4/25 10:00 AM	0	4.0	468.5	9.49	0
12/4/25 11:00 AM	0	5.1	468.4	9.59	0
12/4/25 12:00 PM	0	5.3	468.3	9.45	0
12/4/25 1:00 PM	0	5.2	468.4	9.43	0
12/4/25 2:00 PM	0	4.4	468.8	9.42	0
12/4/25 3:00 PM	0	3.5	468.7	9.29	0
12/4/25 4:00 PM	0	5.1	468.7	9.18	0
12/4/25 5:00 PM	0	3.8	468.3	9.56	0
12/4/25 6:00 PM	0	4.2	468.7	9.72	0
12/4/25 7:00 PM	0	4.6	468.3	9.65	0
12/4/25 8:00 PM	0	3.5	467.8	9.74	0
12/4/25 9:00 PM	0	3.1	468.0	9.80	0
12/4/25 10:00 PM	0	3.1	467.8	9.64	0
12/4/25 11:00 PM	0	3.2	468.0	9.66	0
12/5/25 12:00 AM	0	2.8	467.8	9.67	0
12/5/25 1:00 AM	0	2.2	467.6	9.62	0
12/5/25 2:00 AM	0	2.4	467.8	9.67	0
12/5/25 3:00 AM	0	2.6	467.9	9.63	0
12/5/25 4:00 AM	0	2.4	467.7	9.49	0
12/5/25 5:00 AM	0	1.9	467.8	9.55	0
12/5/25 6:00 AM	0	2.7	467.8	9.65	0
12/5/25 7:00 AM	0	2.4	467.9	9.61	0
12/5/25 8:00 AM	0	2.4	468.5	9.58	0
12/5/25 9:00 AM	0	4.4	468.4	9.75	0
12/5/25 10:00 AM	0	5.7	468.9	9.71	0
12/5/25 11:00 AM	0	6.4	468.8	9.72	0
12/5/25 12:00 PM	0	6.9	468.8	9.69	0
12/5/25 1:00 PM	0	7.8	469.1	9.63	0
12/5/25 2:00 PM	0	8.2	469.3	9.44	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/5/25 3:00 PM	0	7.6	469.3	9.65	0
12/5/25 4:00 PM	0	7.4	469.5	9.66	0
12/5/25 5:00 PM	0	6.6	468.6	9.64	0
12/5/25 6:00 PM	0	7.0	469.1	9.68	0
12/5/25 7:00 PM	0	6.8	469.6	9.76	0
12/5/25 8:00 PM	0	6.9	469.6	9.74	0
12/5/25 9:00 PM	0	7.1	469.7	9.74	0
12/5/25 10:00 PM	0	7.0	469.6	9.72	0
12/5/25 11:00 PM	0	7.0	469.6	9.68	0
12/6/25 12:00 AM	0	6.8	468.5	9.96	0
12/6/25 1:00 AM	0	6.4	468.1	9.60	0
12/6/25 2:00 AM	0	6.7	468.2	9.33	0
12/6/25 3:00 AM	0	6.2	468.5	9.39	0
12/6/25 4:00 AM	0	6.7	469.0	8.96	0
12/6/25 5:00 AM	0	7.0	469.2	8.92	0
12/6/25 6:00 AM	0	6.8	469.0	8.96	0
12/6/25 7:00 AM	0	7.2	469.0	9.09	0
12/6/25 8:00 AM	0	7.3	468.9	9.16	0
12/6/25 9:00 AM	0	6.8	468.5	9.14	0
12/6/25 10:00 AM	0	8.4	469.4	9.22	0
12/6/25 11:00 AM	0	8.3	468.9	9.30	0
12/6/25 12:00 PM	0	7.7	468.4	9.35	0
12/6/25 1:00 PM	0	7.3	468.2	9.36	0
12/6/25 2:00 PM	0	6.8	467.7	9.51	0
12/6/25 3:00 PM	0	6.0	467.2	9.57	0
12/6/25 4:00 PM	0	6.1	467.3	9.72	0
12/6/25 5:00 PM	0	5.9	467.1	9.66	0
12/6/25 6:00 PM	0	5.6	467.1	9.55	0
12/6/25 7:00 PM	0	5.3	467.0	9.67	0
12/6/25 8:00 PM	0	6.0	467.0	9.55	0
12/6/25 9:00 PM	0	6.8	467.5	9.42	0
12/6/25 10:00 PM	0	7.2	467.5	9.38	0
12/6/25 11:00 PM	0	7.7	468.0	9.17	0
12/7/25 12:00 AM	0	7.6	467.7	9.10	0
12/7/25 1:00 AM	0	7.7	467.7	9.19	0
12/7/25 2:00 AM	0	7.0	467.6	9.20	0
12/7/25 3:00 AM	0	6.3	467.5	9.11	0
12/7/25 4:00 AM	0	6.0	467.7	9.12	0
12/7/25 5:00 AM	0	5.8	467.7	9.18	0
12/7/25 6:00 AM	0	4.8	467.8	9.09	0
12/7/25 7:00 AM	0	5.3	468.1	9.23	0
12/7/25 8:00 AM	0	5.3	468.2	9.03	0
12/7/25 9:00 AM	0	5.3	467.7	9.01	0
12/7/25 10:00 AM	0	6.2	467.9	9.13	0
12/7/25 11:00 AM	0	6.9	467.6	9.22	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/7/25 12:00 PM	0	6.9	467.3	9.10	0
12/7/25 1:00 PM	0	7.2	467.4	9.21	0
12/7/25 2:00 PM	0	5.8	466.8	9.42	0
12/7/25 3:00 PM	0	5.1	466.8	9.53	0
12/7/25 4:00 PM	0	4.3	466.6	9.79	0
12/7/25 5:00 PM	0	3.4	466.5	9.59	0
12/7/25 6:00 PM	0	3.2	466.8	9.58	0
12/7/25 7:00 PM	0	2.6	466.5	9.55	0
12/7/25 8:00 PM	0	2.9	466.7	9.57	0
12/7/25 9:00 PM	0	2.9	466.5	9.58	0
12/7/25 10:00 PM	0	2.9	466.7	9.63	0
12/7/25 11:00 PM	0	3.0	466.4	9.70	0
12/8/25 12:00 AM	0	2.9	466.6	9.50	0
12/8/25 1:00 AM	0	3.7	466.9	9.51	0
12/8/25 2:00 AM	0	3.8	467.0	9.40	0
12/8/25 3:00 AM	0	3.5	467.1	9.33	0
12/8/25 4:00 AM	0	4.8	467.0	9.26	0
12/8/25 5:00 AM	0	5.7	467.2	9.28	0
12/8/25 6:00 AM	16	5.3	467.2	9.26	7
12/8/25 7:00 AM	0	4.3	467.1	9.34	0
12/8/25 8:00 AM	0	3.6	467.2	9.31	0
12/8/25 9:00 AM	0	4.3	467.3	9.30	0
12/8/25 10:00 AM	0	6.3	467.2	9.44	0
12/8/25 11:00 AM	0	7.6	467.0	9.37	0
12/8/25 12:00 PM	0	7.4	467.1	9.42	0
12/8/25 1:00 PM	0	7.6	467.1	9.37	0
12/8/25 2:00 PM	0	6.7	467.8	9.38	0
12/8/25 3:00 PM	0	5.7	467.4	9.48	0
12/8/25 4:00 PM	0	4.8	467.2	9.52	0
12/8/25 5:00 PM	0	4.9	466.9	9.51	0
12/8/25 6:00 PM	0	5.0	467.1	9.56	0
12/8/25 7:00 PM	0	5.2	467.0	9.55	0
12/8/25 8:00 PM	0	5.5	467.5	9.56	0
12/8/25 9:00 PM	0	5.3	467.4	9.42	0
12/8/25 10:00 PM	0	4.9	467.2	9.45	0
12/8/25 11:00 PM	0	4.7	467.3	9.46	0
12/9/25 12:00 AM	0	4.0	467.1	9.45	0
12/9/25 1:00 AM	0	3.5	467.3	9.49	0
12/9/25 2:00 AM	0	3.1	467.4	9.47	0
12/9/25 3:00 AM	0	3.0	467.6	9.43	0
12/9/25 4:00 AM	0	3.5	467.5	9.50	0
12/9/25 5:00 AM	0	4.8	467.8	9.50	0
12/9/25 6:00 AM	0	4.8	467.6	9.50	0
12/9/25 7:00 AM	0	4.9	467.7	9.47	0
12/9/25 8:00 AM	0	5.0	467.7	9.48	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/9/25 9:00 AM	0	5.3	467.9	9.46	0
12/9/25 10:00 AM	0	4.6	468.0	9.37	0
12/9/25 11:00 AM	0	5.9	468.4	9.43	0
12/9/25 12:00 PM	0	6.5	468.4	9.47	0
12/9/25 1:00 PM	0	7.0	468.2	9.52	0
12/9/25 2:00 PM	0	8.0	468.6	9.58	0
12/9/25 3:00 PM	0	8.0	468.5	9.42	0
12/9/25 4:00 PM	0	7.9	468.5	9.44	0
12/9/25 5:00 PM	0	7.7	468.4	9.45	0
12/9/25 6:00 PM	0	8.1	468.6	9.36	0
12/9/25 7:00 PM	0	8.2	468.2	9.30	0
12/9/25 8:00 PM	0	8.4	468.3	9.31	0
12/9/25 9:00 PM	0	8.5	468.0	9.30	0
12/9/25 10:00 PM	0	9.5	468.2	9.25	0
12/9/25 11:00 PM	0	9.9	468.3	9.22	0
12/10/25 12:00 AM	0	8.5	468.3	9.18	0
12/10/25 1:00 AM	0	6.7	468.1	9.25	0
12/10/25 2:00 AM	0	5.3	467.9	9.25	0
12/10/25 3:00 AM	0	3.9	467.7	9.27	0
12/10/25 4:00 AM	0	4.0	467.8	9.27	0
12/10/25 5:00 AM	0	4.8	467.8	9.20	0
12/10/25 6:00 AM	0	6.2	468.0	9.17	0
12/10/25 7:00 AM	0	6.8	468.5	9.25	0
12/10/25 8:00 AM	0	7.2	467.9	9.23	0
12/10/25 9:00 AM	0	6.6	468.8	9.13	0
12/10/25 10:00 AM	0	8.0	468.9	9.20	0
12/10/25 11:00 AM	0	7.7	468.2	9.16	0
12/10/25 12:00 PM	0	5.7	468.2	9.06	0
12/10/25 1:00 PM	0	5.3	468.1	9.32	0
12/10/25 2:00 PM	0	4.6	468.6	9.31	0
12/10/25 3:00 PM	0	5.6	467.9	9.32	0
12/10/25 4:00 PM	0	5.7	468.1	9.39	0
12/10/25 5:00 PM	0	5.4	467.7	9.39	0
12/10/25 6:00 PM	0	4.9	467.7	9.35	0
12/10/25 7:00 PM	0	5.1	467.8	9.35	0
12/10/25 8:00 PM	0	5.4	467.4	9.38	0
12/10/25 9:00 PM	0	6.5	469.0	8.42	0
12/10/25 10:00 PM	0	5.5	467.9	7.70	0
12/10/25 11:00 PM	0	4.6	467.6	7.53	0
12/11/25 12:00 AM	0	5.2	467.2	7.26	0
12/11/25 1:00 AM	0	5.1	466.8	7.14	0
12/11/25 2:00 AM	0	4.2	466.2	7.29	0
12/11/25 3:00 AM	0	3.7	466.0	7.28	0
12/11/25 4:00 AM	0	4.4	466.3	7.13	0
12/11/25 5:00 AM	0	4.9	466.7	6.95	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/11/25 6:00 AM	0	5.0	466.9	6.92	0
12/11/25 7:00 AM	0	5.3	467.1	6.81	0
12/11/25 8:00 AM	0	5.1	466.8	6.81	0
12/11/25 9:00 AM	0	6.1	467.0	6.79	0
12/11/25 10:00 AM	0	7.1	467.5	6.84	0
12/11/25 11:00 AM	0	7.6	467.7	6.99	0
12/11/25 12:00 PM	0	6.3	467.7	7.14	0
12/11/25 1:00 PM	0	6.3	467.5	7.28	0
12/11/25 2:00 PM	0	7.3	467.7	7.37	0
12/11/25 3:00 PM	0	7.9	467.9	7.15	0
12/11/25 4:00 PM	0	7.2	467.9	7.29	0
12/11/25 5:00 PM	0	6.8	467.9	7.33	0
12/11/25 6:00 PM	0	6.8	467.9	7.30	0
12/11/25 7:00 PM	0	8.0	467.7	7.30	0
12/11/25 8:00 PM	0	7.4	467.5	7.19	0
12/11/25 9:00 PM	0	8.6	467.6	7.26	0
12/11/25 10:00 PM	0	9.2	467.5	7.42	0
12/11/25 11:00 PM	0	8.8	467.3	7.30	0
12/12/25 12:00 AM	0	8.1	467.1	7.25	0
12/12/25 1:00 AM	0	7.6	466.4	7.42	0
12/12/25 2:00 AM	0	6.9	465.9	7.52	0
12/12/25 3:00 AM	0	6.3	465.7	7.51	0
12/12/25 4:00 AM	0	5.5	465.4	7.43	0
12/12/25 5:00 AM	0	5.6	465.4	7.27	0
12/12/25 6:00 AM	0	5.6	465.8	7.17	0
12/12/25 7:00 AM	0	5.5	464.9	7.47	0
12/12/25 8:00 AM	0	6.3	465.3	7.59	0
12/12/25 9:00 AM	0	7.4	465.5	7.44	0
12/12/25 10:00 AM	0	9.9	465.9	7.38	0
12/12/25 11:00 AM	0	11.2	466.7	7.47	0
12/12/25 12:00 PM	0	13.3	468.4	7.46	0
12/12/25 1:00 PM	0	12.1	469.1	7.43	0
12/12/25 2:00 PM	0	12.1	469.2	7.42	0
12/12/25 3:00 PM	0	12.4	469.3	7.28	0
12/12/25 4:00 PM	0	11.7	469.4	7.36	0
12/12/25 5:00 PM	0	11.2	469.1	7.36	0
12/12/25 6:00 PM	0	10.7	468.9	7.35	0
12/12/25 7:00 PM	0	9.6	468.6	7.37	0
12/12/25 8:00 PM	0	9.1	468.7	7.47	0
12/12/25 9:00 PM	0	9.9	469.0	7.46	0
12/12/25 10:00 PM	0	9.9	468.9	7.35	0
12/12/25 11:00 PM	0	10.3	468.8	7.46	0
12/13/25 12:00 AM	0	9.9	469.0	7.33	0
12/13/25 1:00 AM	0	10.3	468.9	7.30	0
12/13/25 2:00 AM	0	9.8	468.7	7.45	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/13/25 3:00 AM	0	8.2	468.9	7.51	0
12/13/25 4:00 AM	0	8.5	468.8	7.48	0
12/13/25 5:00 AM	0	9.0	469.0	7.49	0
12/13/25 6:00 AM	0	8.7	469.2	7.43	0
12/13/25 7:00 AM	0	9.0	469.1	7.29	0
12/13/25 8:00 AM	0	8.9	469.0	7.39	0
12/13/25 9:00 AM	0	8.7	469.2	7.28	0
12/13/25 10:00 AM	0	8.9	469.2	7.19	0
12/13/25 11:00 AM	0	7.9	468.5	7.42	0
12/13/25 12:00 PM	0	7.2	468.6	7.51	0
12/13/25 1:00 PM	0	7.1	468.7	7.63	0
12/13/25 2:00 PM	0	6.9	468.3	7.84	0
12/13/25 3:00 PM	0	5.4	468.2	8.00	0
12/13/25 4:00 PM	0	4.8	468.3	7.98	0
12/13/25 5:00 PM	0	4.7	468.0	8.07	0
12/13/25 6:00 PM	0	4.3	468.2	8.04	0
12/13/25 7:00 PM	0	3.9	468.1	8.07	0
12/13/25 8:00 PM	0	3.2	467.9	8.17	0
12/13/25 9:00 PM	0	1.5	467.7	8.34	0
12/13/25 10:00 PM	0	0.8	469.7	8.18	0
12/13/25 11:00 PM	0	4.1	471.3	7.96	0
12/14/25 12:00 AM	0	4.2	471.3	7.85	0
12/14/25 1:00 AM	0	4.1	471.1	7.71	0
12/14/25 2:00 AM	0	3.6	471.6	7.81	0
12/14/25 3:00 AM	0	2.6	471.4	7.79	0
12/14/25 4:00 AM	0	2.3	471.4	7.83	0
12/14/25 5:00 AM	0	2.1	471.5	7.72	0
12/14/25 6:00 AM	0	-0.1	471.5	7.89	0
12/14/25 7:00 AM	0	-1.5	470.6	8.04	0
12/14/25 8:00 AM	0	1.2	472.5	8.13	0
12/14/25 9:00 AM	0	3.1	474.1	7.96	0
12/14/25 10:00 AM	0	6.4	478.8	7.85	0
12/14/25 11:00 AM	0	6.1	475.1	7.87	0
12/14/25 12:00 PM	0	6.5	474.5	7.84	0
12/14/25 1:00 PM	0	7.9	473.9	8.14	0
12/14/25 2:00 PM	0	7.6	473.8	8.00	0
12/14/25 3:00 PM	0	7.3	473.4	7.88	0
12/14/25 4:00 PM	0	12.2	538.0	8.05	0
12/14/25 5:00 PM	0	14.8	564.0	8.36	0
12/14/25 6:00 PM	0	13.0	545.8	7.77	0
12/14/25 7:00 PM	0	14.5	573.9	7.40	0
12/14/25 8:00 PM	0	14.5	530.3	7.60	0
12/14/25 9:00 PM	0	13.8	536.3	7.32	0
12/14/25 10:00 PM	0	13.0	533.2	7.44	0
12/14/25 11:00 PM	0	10.1	518.0	7.33	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/15/25 12:00 AM	0	9.9	507.1	7.14	0
12/15/25 1:00 AM	0	9.1	480.8	6.92	0
12/15/25 2:00 AM	0	10.3	488.9	6.77	0
12/15/25 3:00 AM	0	10.6	477.8	6.90	0
12/15/25 4:00 AM	0	12.0	485.7	6.87	0
12/15/25 5:00 AM	0	13.4	477.2	6.84	0
12/15/25 6:00 AM	0	14.0	481.1	6.76	0
12/15/25 7:00 AM	0	14.2	509.6	6.85	0
12/15/25 8:00 AM	0	14.3	511.7	6.50	0
12/15/25 9:00 AM	0	13.9	483.0	6.71	0
12/15/25 10:00 AM	0	12.8	474.7	6.85	0
12/15/25 11:00 AM	0	9.8	471.0	6.89	0
12/15/25 12:00 PM	0	10.5	468.7	7.08	0
12/15/25 1:00 PM	0	10.2	470.9	6.95	0
12/15/25 2:00 PM	0	11.6	471.2	7.03	0
12/15/25 3:00 PM	0	12.4	472.1	6.79	0
12/15/25 4:00 PM	0	12.8	472.5	6.64	0
12/15/25 5:00 PM	0	13.2	471.9	6.69	0
12/15/25 6:00 PM	0	13.0	475.4	6.66	0
12/15/25 7:00 PM	0	13.5	472.4	6.78	0
12/15/25 8:00 PM	0	13.6	482.7	6.56	0
12/15/25 9:00 PM	0	13.1	478.2	6.46	0
12/15/25 10:00 PM	0	13.5	489.2	6.28	0
12/15/25 11:00 PM	0	13.3	477.3	6.43	0
12/16/25 12:00 AM	0	13.2	495.9	6.30	0
12/16/25 1:00 AM	0	13.3	472.5	6.32	0
12/16/25 2:00 AM	0	13.0	472.2	6.38	0
12/16/25 3:00 AM	0	13.0	472.2	6.31	0
12/16/25 4:00 AM	0	12.7	472.2	6.31	0
12/16/25 5:00 AM	0	13.4	473.3	6.15	0
12/16/25 6:00 AM	0	13.6	475.5	6.18	0
12/16/25 7:00 AM	0	13.5	484.0	6.18	0
12/16/25 8:00 AM	0	14.1	481.6	6.04	0
12/16/25 9:00 AM	0	15.0	477.3	6.23	0
12/16/25 10:00 AM	0	14.9	485.4	6.10	0
12/16/25 11:00 AM	0	16.3	492.6	6.17	0
12/16/25 12:00 PM	0	17.2	476.0	6.44	0
12/16/25 1:00 PM	0	17.1	472.1	6.59	0
12/16/25 2:00 PM	0	17.0	472.2	6.69	0
12/16/25 3:00 PM	0	16.4	472.0	6.60	0
12/16/25 4:00 PM	0	16.8	476.1	6.42	0
12/16/25 5:00 PM	0	16.6	475.8	6.35	0
12/16/25 6:00 PM	0	16.5	477.8	6.38	0
12/16/25 7:00 PM	0	15.9	472.0	6.56	0
12/16/25 8:00 PM	0	15.5	472.1	6.82	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/16/25 9:00 PM	0	15.0	471.6	6.79	0
12/16/25 10:00 PM	0	14.9	471.4	6.88	0
12/16/25 11:00 PM	0	15.7	471.3	6.70	0
12/17/25 12:00 AM	0	15.4	471.3	6.67	0
12/17/25 1:00 AM	0	15.9	471.3	6.71	0
12/17/25 2:00 AM	0	16.6	471.4	6.66	0
12/17/25 3:00 AM	0	17.7	473.3	6.54	0
12/17/25 4:00 AM	0	19.4	485.4	6.35	0
12/17/25 5:00 AM	0	20.5	497.0	6.50	0
12/17/25 6:00 AM	0	21.4	521.0	6.43	0
12/17/25 7:00 AM	0	21.4	535.3	6.39	0
12/17/25 8:00 AM	0	21.3	525.6	6.45	0
12/17/25 9:00 AM	0	22.1	528.9	6.22	0
12/17/25 10:00 AM	0	25.8	554.3	6.46	0
12/17/25 11:00 AM	0	26.5	544.7	6.21	0
12/17/25 12:00 PM	0	26.8	545.8	6.26	0
12/17/25 1:00 PM	0	26.5	542.3	6.47	0
12/17/25 2:00 PM	0	26.7	561.3	6.65	0
12/17/25 3:00 PM	0	25.8	547.3	6.41	0
12/17/25 4:00 PM	0	24.8	549.6	6.23	0
12/17/25 5:00 PM	0	23.8	544.1	6.27	0
12/17/25 6:00 PM	0	23.8	548.2	6.36	0
12/17/25 7:00 PM	0	21.8	513.0	6.53	0
12/17/25 8:00 PM	0	20.0	491.5	6.60	0
12/17/25 9:00 PM	0	20.8	502.9	6.50	0
12/17/25 10:00 PM	0	21.5	524.3	6.53	0
12/17/25 11:00 PM	0	20.7	528.3	6.62	0
12/18/25 12:00 AM	0	19.9	515.3	6.66	0
12/18/25 1:00 AM	0	20.2	516.4	6.73	0
12/18/25 2:00 AM	0	19.7	506.6	6.87	0
12/18/25 3:00 AM	0	19.6	516.5	6.64	0
12/18/25 4:00 AM	0	18.3	498.1	6.71	0
12/18/25 5:00 AM	0	20.2	525.9	6.65	0
12/18/25 6:00 AM	0	21.8	537.3	6.66	0
12/18/25 7:00 AM	0	22.7	503.3	6.89	0
12/18/25 8:00 AM	0	22.9	487.5	6.76	0
12/18/25 9:00 AM	0	21.3	484.0	6.86	0
12/18/25 10:00 AM	0	21.2	472.0	6.87	0
12/18/25 11:00 AM	0	20.9	471.7	6.87	0
12/18/25 12:00 PM	0	21.2	471.8	6.75	0
12/18/25 1:00 PM	0	21.2	472.1	6.72	0
12/18/25 2:00 PM	0	20.1	471.5	6.77	0
12/18/25 3:00 PM	0	17.3	471.0	6.67	0
12/18/25 4:00 PM	0	16.8	471.1	6.54	0
12/18/25 5:00 PM	0	15.3	471.0	6.64	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/18/25 6:00 PM	0	15.9	471.2	6.58	0
12/18/25 7:00 PM	0	17.5	471.0	6.59	0
12/18/25 8:00 PM	0	17.9	471.0	6.58	0
12/18/25 9:00 PM	0	18.2	471.3	6.65	0
12/18/25 10:00 PM	0	17.9	470.9	6.61	0
12/18/25 11:00 PM	0	17.8	471.2	6.60	0
12/19/25 12:00 AM	0	15.0	471.0	6.48	0
12/19/25 1:00 AM	0	14.6	470.8	6.60	0
12/19/25 2:00 AM	0	13.1	471.4	6.63	0
12/19/25 3:00 AM	0	14.7	470.1	6.70	0
12/19/25 4:00 AM	0	16.0	472.1	6.93	0
12/19/25 5:00 AM	0	16.1	471.3	6.72	0
12/19/25 6:00 AM	0	14.3	470.5	6.72	0
12/19/25 7:00 AM	0	12.3	472.4	7.24	0
12/19/25 8:00 AM	0	11.4	473.3	6.86	0
12/19/25 9:00 AM	0	12.0	470.6	6.99	0
12/19/25 10:00 AM	0	11.9	470.3	7.00	0
12/19/25 11:00 AM	0	11.4	470.1	6.99	0
12/19/25 12:00 PM	0	11.0	470.2	6.87	0
12/19/25 1:00 PM	0	10.6	470.2	6.73	0
12/19/25 2:00 PM	0	7.9	470.5	6.74	0
12/19/25 3:00 PM	0	8.4	470.0	6.49	0
12/19/25 4:00 PM	0	8.5	471.8	6.40	0
12/19/25 5:00 PM	0	8.5	470.9	6.50	0
12/19/25 6:00 PM	0	9.8	470.5	6.53	0
12/19/25 7:00 PM	0	10.0	470.4	6.57	0
12/19/25 8:00 PM	0	10.3	470.6	6.69	0
12/19/25 9:00 PM	0	9.1	470.5	6.59	0
12/19/25 10:00 PM	0	9.4	470.2	6.69	0
12/19/25 11:00 PM	0	9.3	470.5	6.55	0
12/20/25 12:00 AM	0	9.8	470.6	6.72	0
12/20/25 1:00 AM	0	10.2	470.4	6.71	0
12/20/25 2:00 AM	0	10.4	470.7	6.55	0
12/20/25 3:00 AM	0	10.6	470.7	6.63	0
12/20/25 4:00 AM	0	10.0	470.2	6.65	0
12/20/25 5:00 AM	0	9.1	470.4	6.74	0
12/20/25 6:00 AM	0	7.8	470.6	6.88	0
12/20/25 7:00 AM	0	7.3	470.9	7.09	0
12/20/25 8:00 AM	0	7.3	470.6	7.29	0
12/20/25 9:00 AM	0	7.5	470.3	7.38	0
12/20/25 10:00 AM	0	8.6	470.1	7.83	0
12/20/25 11:00 AM	0	9.5	470.1	8.27	0
12/20/25 12:00 PM	0	9.4	470.1	8.25	0
12/20/25 1:00 PM	0	10.1	470.2	8.34	0
12/20/25 2:00 PM	0	10.1	470.7	8.68	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/20/25 3:00 PM	0	10.4	470.8	8.84	0
12/20/25 4:00 PM	0	11.3	470.1	8.85	0
12/20/25 5:00 PM	0	11.0	471.2	8.69	0
12/20/25 6:00 PM	0	11.8	471.2	8.23	0
12/20/25 7:00 PM	0	12.0	471.4	8.29	0
12/20/25 8:00 PM	0	11.3	471.0	8.51	0
12/20/25 9:00 PM	0	10.6	471.2	8.69	0
12/20/25 10:00 PM	0	10.9	471.2	8.77	0
12/20/25 11:00 PM	0	11.9	472.2	8.58	0
12/21/25 12:00 AM	0	10.7	471.7	8.88	0
12/21/25 1:00 AM	0	8.5	471.9	9.03	0
12/21/25 2:00 AM	0	7.3	471.5	8.90	0
12/21/25 3:00 AM	0	5.9	471.3	9.04	0
12/21/25 4:00 AM	0	5.9	471.9	9.07	0
12/21/25 5:00 AM	0	5.5	471.7	9.11	0
12/21/25 6:00 AM	0	5.8	471.7	9.10	0
12/21/25 7:00 AM	0	5.6	471.3	8.98	0
12/21/25 8:00 AM	0	5.7	471.3	8.97	0
12/21/25 9:00 AM	0	6.8	471.3	8.88	0
12/21/25 10:00 AM	0	7.7	471.5	8.95	0
12/21/25 11:00 AM	0	8.4	471.5	9.05	0
12/21/25 12:00 PM	0	9.6	471.3	8.92	0
12/21/25 1:00 PM	0	9.5	471.1	8.96	0
12/21/25 2:00 PM	0	9.7	471.6	8.87	0
12/21/25 3:00 PM	0	9.7	471.3	8.88	0
12/21/25 4:00 PM	0	9.4	471.7	8.69	0
12/21/25 5:00 PM	0	9.4	471.8	8.72	0
12/21/25 6:00 PM	0	9.2	471.8	8.72	0
12/21/25 7:00 PM	0	9.2	471.8	8.67	0
12/21/25 8:00 PM	0	9.5	472.7	8.67	0
12/21/25 9:00 PM	0	10.0	472.8	8.63	0
12/21/25 10:00 PM	0	10.4	474.0	8.59	0
12/21/25 11:00 PM	0	11.5	474.3	8.57	0
12/22/25 12:00 AM	0	10.8	473.9	8.59	0
12/22/25 1:00 AM	0	10.2	473.3	8.66	0
12/22/25 2:00 AM	0	10.6	473.8	8.67	0
12/22/25 3:00 AM	0	10.5	473.7	8.58	0
12/22/25 4:00 AM	0	10.6	473.4	8.55	0
12/22/25 5:00 AM	0	9.9	472.9	8.60	0
12/22/25 6:00 AM	0	10.1	473.0	8.57	0
12/22/25 7:00 AM	0	10.2	472.6	8.51	0
12/22/25 8:00 AM	0	10.3	472.5	8.51	0
12/22/25 9:00 AM	0	10.9	472.1	8.52	0
12/22/25 10:00 AM	0	11.4	472.6	8.49	0
12/22/25 11:00 AM	0	12.0	472.3	8.42	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/22/25 12:00 PM	0	11.9	472.2	8.34	0
12/22/25 1:00 PM	0	12.5	472.0	8.33	0
12/22/25 2:00 PM	0	12.3	471.8	8.38	0
12/22/25 3:00 PM	0	12.5	470.3	8.43	0
12/22/25 4:00 PM	0	11.1	471.8	8.51	0
12/22/25 5:00 PM	0	10.7	471.8	8.43	0
12/22/25 6:00 PM	0	10.1	472.0	8.64	0
12/22/25 7:00 PM	0	10.6	471.7	8.39	0
12/22/25 8:00 PM	0	10.4	471.7	8.38	0
12/22/25 9:00 PM	0	10.4	471.4	8.60	0
12/22/25 10:00 PM	0	9.9	472.8	8.68	0
12/22/25 11:00 PM	0	10.0	471.4	8.61	0
12/23/25 12:00 AM	0	10.9	471.5	8.70	0
12/23/25 1:00 AM	0	11.0	472.0	8.64	0
12/23/25 2:00 AM	0	9.2	471.4	8.59	0
12/23/25 3:00 AM	0	10.1	471.3	8.61	0
12/23/25 4:00 AM	0	10.4	471.4	8.60	0
12/23/25 5:00 AM	0	10.8	471.2	8.50	0
12/23/25 6:00 AM	0	11.6	472.1	8.65	0
12/23/25 7:00 AM	0	12.1	472.8	8.47	0
12/23/25 8:00 AM	0	12.6	472.3	8.39	0
12/23/25 9:00 AM	0	13.4	472.6	8.37	0
12/23/25 10:00 AM	0	14.2	472.5	8.38	0
12/23/25 11:00 AM	0	15.3	472.4	8.46	0
12/23/25 12:00 PM	0	14.0	470.6	8.41	0
12/23/25 1:00 PM	0	14.6	470.0	8.49	0
12/23/25 2:00 PM	0	15.1	470.0	8.47	0
12/23/25 3:00 PM	0	15.2	470.2	8.50	0
12/23/25 4:00 PM	0	13.8	470.2	8.50	0
12/23/25 5:00 PM	0	13.1	469.7	8.59	0
12/23/25 6:00 PM	0	12.2	469.5	8.49	0
12/23/25 7:00 PM	0	11.6	469.3	8.62	0
12/23/25 8:00 PM	0	11.0	469.4	8.70	0
12/23/25 9:00 PM	0	10.2	469.4	8.67	0
12/23/25 10:00 PM	0	9.8	469.8	8.73	0
12/23/25 11:00 PM	0	10.3	469.6	8.64	0
12/24/25 12:00 AM	0	10.0	469.3	8.68	0
12/24/25 1:00 AM	0	9.6	469.4	8.59	0
12/24/25 2:00 AM	0	9.3	469.2	8.66	0
12/24/25 3:00 AM	0	9.0	469.0	8.70	0
12/24/25 4:00 AM	0	8.0	469.2	8.72	0
12/24/25 5:00 AM	0	7.9	469.1	8.59	0
12/24/25 6:00 AM	0	8.0	469.3	8.53	0
12/24/25 7:00 AM	0	8.4	470.0	8.67	0
12/24/25 8:00 AM	0	8.9	469.0	8.72	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/24/25 9:00 AM	0	9.8	469.6	8.66	0
12/24/25 10:00 AM	0	10.1	469.2	8.69	0
12/24/25 11:00 AM	0	11.1	469.5	8.79	0
12/24/25 12:00 PM	0	12.3	469.4	8.76	0
12/24/25 1:00 PM	0	11.2	469.0	8.83	0
12/24/25 2:00 PM	0	10.6	468.7	8.81	0
12/24/25 3:00 PM	0	10.3	468.7	8.84	0
12/24/25 4:00 PM	0	10.0	468.7	8.86	0
12/24/25 5:00 PM	0	9.4	468.5	8.93	0
12/24/25 6:00 PM	0	9.1	468.5	8.96	0
12/24/25 7:00 PM	0	8.9	468.4	9.01	0
12/24/25 8:00 PM	0	8.8	468.4	8.99	0
12/24/25 9:00 PM	0	9.0	468.4	9.02	0
12/24/25 10:00 PM	0	9.1	468.5	9.06	0
12/24/25 11:00 PM	0	9.6	468.5	9.04	0
12/25/25 12:00 AM	0	9.4	468.7	8.99	0
12/25/25 1:00 AM	0	10.6	468.9	8.96	0
12/25/25 2:00 AM	0	10.9	469.3	8.98	0
12/25/25 3:00 AM	0	10.2	469.2	8.96	0
12/25/25 4:00 AM	0	9.7	469.2	8.91	0
12/25/25 5:00 AM	0	9.2	469.2	8.97	0
12/25/25 6:00 AM	0	8.5	469.3	8.93	0
12/25/25 7:00 AM	0	8.4	469.0	8.93	0
12/25/25 8:00 AM	0	8.8	469.0	9.00	0
12/25/25 9:00 AM	0	9.8	469.4	8.96	0
12/25/25 10:00 AM	0	10.1	469.0	9.08	0
12/25/25 11:00 AM	0	10.3	469.3	9.07	0
12/25/25 12:00 PM	0	10.8	469.4	9.00	0
12/25/25 1:00 PM	0	10.8	469.2	9.01	0
12/25/25 2:00 PM	0	10.0	468.9	9.11	0
12/25/25 3:00 PM	0	8.7	468.6	9.15	0
12/25/25 4:00 PM	0	7.7	468.6	9.17	0
12/25/25 5:00 PM	0	7.8	468.6	9.03	0
12/25/25 6:00 PM	0	8.0	468.6	9.04	0
12/25/25 7:00 PM	0	8.1	468.5	9.12	0
12/25/25 8:00 PM	0	8.1	468.4	9.08	0
12/25/25 9:00 PM	0	8.1	468.5	8.99	0
12/25/25 10:00 PM	0	7.9	468.3	9.04	0
12/25/25 11:00 PM	0	7.5	468.2	9.11	0
12/26/25 12:00 AM	0	7.0	468.1	9.04	0
12/26/25 1:00 AM	0	6.7	468.1	9.11	0
12/26/25 2:00 AM	0	6.8	468.1	9.10	0
12/26/25 3:00 AM	0	6.4	468.1	9.10	0
12/26/25 4:00 AM	0	6.6	468.2	9.11	0
12/26/25 5:00 AM	0	6.9	468.3	9.10	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/26/25 6:00 AM	0	5.8	468.3	8.97	0
12/26/25 7:00 AM	0	5.6	468.4	9.07	0
12/26/25 8:00 AM	0	6.2	468.4	9.11	0
12/26/25 9:00 AM	0	5.3	468.4	9.04	0
12/26/25 10:00 AM	0	3.4	467.8	9.28	0
12/26/25 11:00 AM	0	2.9	467.7	9.64	0
12/26/25 12:00 PM	0	3.2	467.4	9.73	0
12/26/25 1:00 PM	0	5.1	468.1	9.48	0
12/26/25 2:00 PM	0	7.2	468.5	9.28	0
12/26/25 3:00 PM	0	9.1	468.6	9.20	0
12/26/25 4:00 PM	0	10.0	468.7	9.14	0
12/26/25 5:00 PM	0	9.7	468.5	9.16	0
12/26/25 6:00 PM	0	9.1	468.5	9.10	0
12/26/25 7:00 PM	0	9.0	468.5	9.14	0
12/26/25 8:00 PM	0	9.1	468.7	9.13	0
12/26/25 9:00 PM	0	9.4	468.7	9.10	0
12/26/25 10:00 PM	0	9.8	468.9	9.05	0
12/26/25 11:00 PM	0	10.5	468.7	9.02	0
12/27/25 12:00 AM	0	10.4	468.8	8.99	0
12/27/25 1:00 AM	0	10.2	468.9	8.95	0
12/27/25 2:00 AM	0	9.5	468.8	8.94	0
12/27/25 3:00 AM	0	8.2	468.8	9.05	0
12/27/25 4:00 AM	0	8.6	468.7	8.96	0
12/27/25 5:00 AM	0	8.9	468.8	8.98	0
12/27/25 6:00 AM	0	9.1	468.8	8.94	0
12/27/25 7:00 AM	0	9.0	468.6	8.99	0
12/27/25 8:00 AM	0	8.6	468.6	8.98	0
12/27/25 9:00 AM	0	9.5	469.3	9.00	0
12/27/25 10:00 AM	0	9.7	469.2	9.02	0
12/27/25 11:00 AM	0	9.3	468.7	8.98	0
12/27/25 12:00 PM	0	9.3	468.8	9.07	0
12/27/25 1:00 PM	0	9.6	468.6	9.12	0
12/27/25 2:00 PM	0	9.0	468.8	9.09	0
12/27/25 3:00 PM	0	8.6	468.7	9.29	0
12/27/25 4:00 PM	0	8.2	468.7	9.21	0
12/27/25 5:00 PM	0	7.3	468.3	9.39	0
12/27/25 6:00 PM	0	7.1	468.6	9.31	0
12/27/25 7:00 PM	0	7.8	468.6	9.23	0
12/27/25 8:00 PM	0	7.8	468.7	9.29	0
12/27/25 9:00 PM	0	8.1	468.8	9.17	0
12/27/25 10:00 PM	0	8.3	468.7	9.17	0
12/27/25 11:00 PM	0	9.2	468.8	9.15	0
12/28/25 12:00 AM	0	9.9	468.9	9.07	0
12/28/25 1:00 AM	0	9.9	468.8	9.09	0
12/28/25 2:00 AM	0	9.1	469.0	9.10	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/28/25 3:00 AM	0	8.7	468.8	9.07	0
12/28/25 4:00 AM	0	8.5	468.8	9.10	0
12/28/25 5:00 AM	0	8.6	468.9	9.05	0
12/28/25 6:00 AM	0	8.7	468.9	9.15	0
12/28/25 7:00 AM	0	7.4	468.6	9.14	0
12/28/25 8:00 AM	0	5.7	468.5	9.25	0
12/28/25 9:00 AM	0	6.7	468.9	9.31	0
12/28/25 10:00 AM	0	8.5	468.9	9.25	0
12/28/25 11:00 AM	0	7.4	468.7	9.21	0
12/28/25 12:00 PM	0	6.4	468.7	9.27	0
12/28/25 1:00 PM	0	7.6	468.8	9.35	0
12/28/25 2:00 PM	0	6.9	468.5	9.50	0
12/28/25 3:00 PM	0	6.8	468.6	9.58	0
12/28/25 4:00 PM	0	7.2	468.2	9.73	0
12/28/25 5:00 PM	0	8.1	468.8	9.64	0
12/28/25 6:00 PM	0	8.0	468.4	9.59	0
12/28/25 7:00 PM	0	8.1	468.9	9.64	0
12/28/25 8:00 PM	0	11.4	469.4	9.50	0
12/28/25 9:00 PM	0	12.2	469.9	9.39	0
12/28/25 10:00 PM	0	13.5	470.1	9.44	0
12/28/25 11:00 PM	0	18.0	470.8	9.38	0
12/29/25 12:00 AM	0	18.9	470.8	9.42	0
12/29/25 1:00 AM	0	16.2	470.0	9.75	0
12/29/25 2:00 AM	0	12.7	469.3	9.80	0
12/29/25 3:00 AM	0	10.3	468.8	9.83	0
12/29/25 4:00 AM	0	9.9	468.8	9.81	0
12/29/25 5:00 AM	0	8.8	468.8	9.65	0
12/29/25 6:00 AM	0	7.5	467.7	9.50	0
12/29/25 7:00 AM	0	5.8	467.8	9.61	0
12/29/25 8:00 AM	0	5.6	467.9	9.54	0
12/29/25 9:00 AM	0	5.4	468.1	9.46	0
12/29/25 10:00 AM	0	5.7	468.2	9.55	0
12/29/25 11:00 AM	0	4.8	468.2	9.27	0
12/29/25 12:00 PM	0	5.7	467.9	9.52	0
12/29/25 1:00 PM	0	4.7	468.3	9.58	0
12/29/25 2:00 PM	0	4.7	468.3	9.54	0
12/29/25 3:00 PM	0	5.2	468.5	9.43	0
12/29/25 4:00 PM	0	4.7	468.4	9.57	0
12/29/25 5:00 PM	0	4.4	468.2	9.52	0
12/29/25 6:00 PM	0	4.2	468.2	9.65	0
12/29/25 7:00 PM	0	3.9	467.9	9.71	0
12/29/25 8:00 PM	0	4.0	468.2	9.62	0
12/29/25 9:00 PM	0	4.6	468.3	9.52	0
12/29/25 10:00 PM	0	4.4	468.1	9.57	0
12/29/25 11:00 PM	0	4.1	468.2	9.57	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/30/25 12:00 AM	0	4.4	468.3	9.42	0
12/30/25 1:00 AM	0	4.4	468.3	9.41	0
12/30/25 2:00 AM	0	4.7	468.5	9.33	0
12/30/25 3:00 AM	0	4.4	468.4	9.34	0
12/30/25 4:00 AM	0	3.7	468.3	9.29	0
12/30/25 5:00 AM	0	3.7	468.5	9.24	0
12/30/25 6:00 AM	0	3.7	468.5	9.31	0
12/30/25 7:00 AM	0	3.9	468.5	9.31	0
12/30/25 8:00 AM	0	4.0	468.6	9.29	0
12/30/25 9:00 AM	0	4.4	468.4	9.44	0
12/30/25 10:00 AM	0	5.1	468.6	9.50	0
12/30/25 11:00 AM	0	4.6	468.1	9.49	0
12/30/25 12:00 PM	0	4.9	468.3	9.49	0
12/30/25 1:00 PM	0	5.6	468.1	9.53	0
12/30/25 2:00 PM	0	5.4	468.4	9.36	0
12/30/25 3:00 PM	0	5.1	468.3	9.33	0
12/30/25 4:00 PM	0	5.0	468.6	9.30	0
12/30/25 5:00 PM	0	4.9	468.6	9.37	0
12/30/25 6:00 PM	0	5.3	468.6	9.34	0
12/30/25 7:00 PM	0	5.7	468.7	9.36	0
12/30/25 8:00 PM	0	5.8	468.7	9.39	0
12/30/25 9:00 PM	0	5.8	468.5	9.44	0
12/30/25 10:00 PM	0	5.7	468.5	9.28	0
12/30/25 11:00 PM	0	5.6	468.3	9.34	0
12/31/25 12:00 AM	0	5.2	468.4	9.47	0
12/31/25 1:00 AM	0	5.1	468.4	9.44	0
12/31/25 2:00 AM	0	5.5	468.5	9.42	0
12/31/25 3:00 AM	0	5.2	468.4	9.31	0
12/31/25 4:00 AM	0	5.2	468.5	9.34	0
12/31/25 5:00 AM	0	5.2	468.3	9.30	0
12/31/25 6:00 AM	0	5.3	468.5	9.31	0
12/31/25 7:00 AM	0	4.9	468.4	9.31	0
12/31/25 8:00 AM	0	5.2	468.6	9.31	0
12/31/25 9:00 AM	0	6.3	468.7	9.37	0
12/31/25 10:00 AM	0	6.7	468.8	9.35	0
12/31/25 11:00 AM	0	7.4	468.6	9.38	0
12/31/25 12:00 PM	0	7.3	468.5	9.32	0
12/31/25 1:00 PM	0	7.4	468.6	9.36	0
12/31/25 2:00 PM	0	7.2	468.6	9.37	0
12/31/25 3:00 PM	0	6.4	468.8	9.39	0
12/31/25 4:00 PM	0	5.3	468.4	9.48	0
12/31/25 5:00 PM	0	4.1	468.6	9.48	0
12/31/25 6:00 PM	0	5.4	468.5	9.46	0
12/31/25 7:00 PM	0	4.4	468.3	9.64	0
12/31/25 8:00 PM	0	3.5	468.0	9.87	0

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

Date	H2S (ppm)	Temperature (°C)	Pressure (kPa)	Flow (m³/s)	SO2 (kg/hr)
12/31/25 9:00 PM	0	2.9	467.8	9.86	0
12/31/25 10:00 PM	0	2.4	468.1	9.70	0
12/31/25 11:00 PM	0	1.6	468.0	9.63	0

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/1/25 12:00 AM	1749	18.1	1634
10/1/25 1:00 AM	1724	17.8	1591
10/1/25 2:00 AM	1727	17.8	1591
10/1/25 3:00 AM	1724	17.9	1603
10/1/25 4:00 AM	1717	17.7	1577
10/1/25 5:00 AM	1721	18.0	1603
10/1/25 6:00 AM	1705	17.7	1569
10/1/25 7:00 AM	1742	17.9	1625
10/1/25 8:00 AM	1712	17.8	1587
10/1/25 9:00 AM	1709	18.2	1612
10/1/25 10:00 AM	1698	17.9	1585
10/1/25 11:00 AM	1699	17.5	1555
10/1/25 12:00 PM	1692	17.5	1547
10/1/25 1:00 PM	1692	17.5	1541
10/1/25 2:00 PM	1724	17.8	1596
10/1/25 3:00 PM	1696	17.7	1564
10/1/25 4:00 PM	1708	17.9	1582
10/1/25 5:00 PM	1713	17.9	1592
10/1/25 6:00 PM	1689	18.1	1590
10/1/25 7:00 PM	1682	18.0	1575
10/1/25 8:00 PM	1702	18.0	1595
10/1/25 9:00 PM	1711	18.1	1606
10/1/25 10:00 PM	1703	18.0	1594
10/1/25 11:00 PM	1696	17.9	1584
10/2/25 12:00 AM	1696	18.1	1601
10/2/25 1:00 AM	1687	18.0	1592
10/2/25 2:00 AM	1689	17.8	1577
10/2/25 3:00 AM	1688	18.2	1605
10/2/25 4:00 AM	1693	17.9	1585
10/2/25 5:00 AM	1686	18.0	1585
10/2/25 6:00 AM	1687	17.6	1550
10/2/25 7:00 AM	1698	18.1	1611
10/2/25 8:00 AM	1709	18.2	1622
10/2/25 9:00 AM	1740	18.2	1644
10/2/25 10:00 AM	1735	18.1	1630
10/2/25 11:00 AM	1759	18.2	1655
10/2/25 12:00 PM	1754	17.6	1597
10/2/25 1:00 PM	1782	18.0	1663
10/2/25 2:00 PM	1792	17.7	1640
10/2/25 3:00 PM	1777	17.7	1629
10/2/25 4:00 PM	1770	18.0	1647
10/2/25 5:00 PM	1782	17.6	1617
10/2/25 6:00 PM	1771	17.5	1601
10/2/25 7:00 PM	1769	17.7	1620
10/2/25 8:00 PM	1768	17.7	1621
10/2/25 9:00 PM	1772	17.6	1616

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/2/25 10:00 PM	1764	17.6	1611
10/2/25 11:00 PM	1778	17.5	1616
10/3/25 12:00 AM	1765	17.7	1626
10/3/25 1:00 AM	1783	17.7	1632
10/3/25 2:00 AM	1804	17.6	1640
10/3/25 3:00 AM	1782	17.8	1641
10/3/25 4:00 AM	1778	17.4	1609
10/3/25 5:00 AM	1772	17.3	1592
10/3/25 6:00 AM	1749	17.9	1630
10/3/25 7:00 AM	1756	17.8	1618
10/3/25 8:00 AM	1758	17.6	1603
10/3/25 9:00 AM	1746	17.4	1575
10/3/25 10:00 AM	1763	17.5	1600
10/3/25 11:00 AM	1749	17.5	1581
10/3/25 12:00 PM	1743	17.5	1580
10/3/25 1:00 PM	1766	17.3	1583
10/3/25 2:00 PM	1777	17.3	1587
10/3/25 3:00 PM	1796	17.2	1586
10/3/25 4:00 PM	1785	17.5	1599
10/3/25 5:00 PM	1787	17.0	1563
10/3/25 6:00 PM	1784	17.0	1564
10/3/25 7:00 PM	1776	17.1	1573
10/3/25 8:00 PM	1766	17.2	1567
10/3/25 9:00 PM	1772	17.4	1592
10/3/25 10:00 PM	1766	17.3	1584
10/3/25 11:00 PM	1768	17.2	1580
10/4/25 12:00 AM	1756	17.4	1582
10/4/25 1:00 AM	1746	17.2	1553
10/4/25 2:00 AM	1757	17.4	1581
10/4/25 3:00 AM	1769	17.5	1592
10/4/25 4:00 AM	1768	17.4	1587
10/4/25 5:00 AM	1773	17.4	1598
10/4/25 6:00 AM	1775	17.0	1557
10/4/25 7:00 AM	1790	17.6	1625
10/4/25 8:00 AM	1787	17.4	1600
10/4/25 9:00 AM	1790	17.3	1598
10/4/25 10:00 AM	1798	17.5	1615
10/4/25 11:00 AM	1799	17.5	1608
10/4/25 12:00 PM	1804	17.4	1608
10/4/25 1:00 PM	1817	17.1	1591
10/4/25 2:00 PM	1808	17.0	1571
10/4/25 3:00 PM	1800	17.1	1574
10/4/25 4:00 PM	1804	17.0	1573
10/4/25 5:00 PM	1799	17.2	1592
10/4/25 6:00 PM	1828	17.1	1597
10/4/25 7:00 PM	1817	17.2	1598

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/4/25 8:00 PM	1802	17.1	1573
10/4/25 9:00 PM	1804	17.1	1582
10/4/25 10:00 PM	1810	17.3	1610
10/4/25 11:00 PM	1813	16.9	1578
10/5/25 12:00 AM	1805	17.1	1584
10/5/25 1:00 AM	1802	17.1	1577
10/5/25 2:00 AM	1817	17.2	1604
10/5/25 3:00 AM	1825	17.1	1604
10/5/25 4:00 AM	1815	17.1	1597
10/5/25 5:00 AM	1827	17.2	1611
10/5/25 6:00 AM	1827	17.1	1596
10/5/25 7:00 AM	1831	17.0	1605
10/5/25 8:00 AM	1825	17.2	1611
10/5/25 9:00 AM	1829	17.2	1610
10/5/25 10:00 AM	1813	17.4	1614
10/5/25 11:00 AM	1823	17.4	1617
10/5/25 12:00 PM	1860	17.0	1608
10/5/25 1:00 PM	1820	17.3	1605
10/5/25 2:00 PM	1796	16.7	1536
10/5/25 3:00 PM	1802	16.6	1528
10/5/25 4:00 PM	1800	16.8	1549
10/5/25 5:00 PM	1797	16.5	1515
10/5/25 6:00 PM	1796	16.9	1556
10/5/25 7:00 PM	1790	16.9	1548
10/5/25 8:00 PM	1788	16.6	1526
10/5/25 9:00 PM	1797	16.8	1549
10/5/25 10:00 PM	1811	17.3	1598
10/5/25 11:00 PM	1816	16.9	1569
10/6/25 12:00 AM	1820	16.9	1570
10/6/25 1:00 AM	1807	17.2	1594
10/6/25 2:00 AM	1814	17.2	1604
10/6/25 3:00 AM	1814	16.9	1575
10/6/25 4:00 AM	1812	17.3	1605
10/6/25 5:00 AM	1785	16.8	1539
10/6/25 6:00 AM	1783	17.3	1589
10/6/25 7:00 AM	1773	16.6	1514
10/6/25 8:00 AM	1779	17.1	1570
10/6/25 9:00 AM	1762	18.0	1629
10/6/25 10:00 AM	1760	17.9	1621
10/6/25 11:00 AM	1775	18.1	1642
10/6/25 12:00 PM	1766	18.0	1634
10/6/25 1:00 PM	1743	17.8	1595
10/6/25 2:00 PM	1743	17.9	1601
10/6/25 3:00 PM	1723	18.0	1591
10/6/25 4:00 PM	1722	17.7	1569
10/6/25 5:00 PM	1722	18.0	1587

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/6/25 6:00 PM	1717	18.0	1581
10/6/25 7:00 PM	1745	18.1	1617
10/6/25 8:00 PM	1740	17.7	1585
10/6/25 9:00 PM	1733	18.0	1604
10/6/25 10:00 PM	1737	18.1	1604
10/6/25 11:00 PM	1733	18.1	1602
10/7/25 12:00 AM	1734	18.1	1609
10/7/25 1:00 AM	1735	18.2	1614
10/7/25 2:00 AM	1732	18.1	1603
10/7/25 3:00 AM	1742	18.2	1620
10/7/25 4:00 AM	1756	18.2	1634
10/7/25 5:00 AM	1755	18.1	1631
10/7/25 6:00 AM	1755	18.0	1623
10/7/25 7:00 AM	1771	18.1	1650
10/7/25 8:00 AM	1764	18.1	1636
10/7/25 9:00 AM	1765	18.3	1655
10/7/25 10:00 AM	1752	18.5	1660
10/7/25 11:00 AM	1816	18.3	1709
10/7/25 12:00 PM	1749	18.0	1628
10/7/25 1:00 PM	1744	18.0	1627
10/7/25 2:00 PM	1747	18.2	1643
10/7/25 3:00 PM	1727	18.2	1627
10/7/25 4:00 PM	1713	18.2	1619
10/7/25 5:00 PM	1715	18.0	1605
10/7/25 6:00 PM	1741	18.2	1638
10/7/25 7:00 PM	1786	18.3	1690
10/7/25 8:00 PM	1807	18.4	1716
10/7/25 9:00 PM	1786	18.2	1680
10/7/25 10:00 PM	1718	18.3	1631
10/7/25 11:00 PM	1701	18.2	1608
10/8/25 12:00 AM	1710	18.4	1634
10/8/25 1:00 AM	1698	18.2	1606
10/8/25 2:00 AM	1686	18.4	1611
10/8/25 3:00 AM	1685	18.3	1601
10/8/25 4:00 AM	1696	18.2	1610
10/8/25 5:00 AM	1694	18.2	1610
10/8/25 6:00 AM	1697	18.1	1604
10/8/25 7:00 AM	1672	18.1	1585
10/8/25 8:00 AM	1661	18.2	1582
10/8/25 9:00 AM	1678	18.1	1589
10/8/25 10:00 AM	1666	18.1	1578
10/8/25 11:00 AM	1659	18.0	1562
10/8/25 12:00 PM	1659	17.9	1551
10/8/25 1:00 PM	1649	17.9	1543
10/8/25 2:00 PM	1640	17.9	1538
10/8/25 3:00 PM	1630	18.0	1542

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/8/25 4:00 PM	1640	18.0	1549
10/8/25 5:00 PM	1660	18.0	1564
10/8/25 6:00 PM	1644	18.2	1560
10/8/25 7:00 PM	1648	17.9	1547
10/8/25 8:00 PM	1646	18.0	1555
10/8/25 9:00 PM	1657	18.0	1564
10/8/25 10:00 PM	1653	18.1	1565
10/8/25 11:00 PM	1666	18.0	1572
10/9/25 12:00 AM	1658	17.9	1558
10/9/25 1:00 AM	1648	17.9	1547
10/9/25 2:00 AM	1653	18.0	1561
10/9/25 3:00 AM	1648	17.9	1546
10/9/25 4:00 AM	1655	18.1	1568
10/9/25 5:00 AM	1664	17.8	1555
10/9/25 6:00 AM	1669	17.7	1547
10/9/25 7:00 AM	1673	18.0	1575
10/9/25 8:00 AM	1646	17.9	1542
10/9/25 9:00 AM	1591	17.8	1484
10/9/25 10:00 AM	1604	17.5	1486
10/9/25 11:00 AM	1592	17.4	1464
10/9/25 12:00 PM	1582	17.2	1454
10/9/25 1:00 PM	1567	17.2	1437
10/9/25 2:00 PM	1579	17.7	1477
10/9/25 3:00 PM	1568	17.7	1456
10/9/25 4:00 PM	1607	17.8	1490
10/9/25 5:00 PM	1629	17.9	1517
10/9/25 6:00 PM	1641	18.0	1534
10/9/25 7:00 PM	1648	17.6	1528
10/9/25 8:00 PM	1659	17.8	1556
10/9/25 9:00 PM	1646	17.9	1554
10/9/25 10:00 PM	1682	18.2	1596
10/9/25 11:00 PM	1691	18.4	1612
10/10/25 12:00 AM	1690	18.4	1617
10/10/25 1:00 AM	1688	18.2	1606
10/10/25 2:00 AM	1696	18.3	1625
10/10/25 3:00 AM	1695	18.4	1628
10/10/25 4:00 AM	1721	18.3	1647
10/10/25 5:00 AM	1707	18.3	1629
10/10/25 6:00 AM	1703	18.3	1631
10/10/25 7:00 AM	1710	18.4	1648
10/10/25 8:00 AM	1702	18.3	1630
10/10/25 9:00 AM	1732	18.5	1669
10/10/25 10:00 AM	1731	18.5	1668
10/10/25 11:00 AM	1720	18.5	1646
10/10/25 12:00 PM	1728	18.4	1650
10/10/25 1:00 PM	1714	18.4	1642

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/10/25 2:00 PM	1694	18.5	1628
10/10/25 3:00 PM	1682	18.2	1592
10/10/25 4:00 PM	1658	18.0	1557
10/10/25 5:00 PM	1638	18.1	1549
10/10/25 6:00 PM	1648	17.9	1535
10/10/25 7:00 PM	1658	18.1	1561
10/10/25 8:00 PM	1662	18.2	1572
10/10/25 9:00 PM	1647	18.2	1562
10/10/25 10:00 PM	1664	18.1	1570
10/10/25 11:00 PM	1647	18.2	1559
10/11/25 12:00 AM	1677	18.3	1596
10/11/25 1:00 AM	1655	18.3	1570
10/11/25 2:00 AM	1645	18.5	1576
10/11/25 3:00 AM	1649	18.4	1575
10/11/25 4:00 AM	1639	18.3	1566
10/11/25 5:00 AM	1671	18.4	1610
10/11/25 6:00 AM	1643	18.5	1587
10/11/25 7:00 AM	1662	18.5	1605
10/11/25 8:00 AM	1672	18.4	1603
10/11/25 9:00 AM	1702	18.4	1636
10/11/25 10:00 AM	1683	18.4	1615
10/11/25 11:00 AM	1682	18.3	1603
10/11/25 12:00 PM	1712	18.4	1642
10/11/25 1:00 PM	1716	18.4	1637
10/11/25 2:00 PM	1685	18.0	1586
10/11/25 3:00 PM	1758	18.1	1661
10/11/25 4:00 PM	1738	18.2	1644
10/11/25 5:00 PM	1769	18.4	1687
10/11/25 6:00 PM	1824	18.3	1735
10/11/25 7:00 PM	1712	18.4	1635
10/11/25 8:00 PM	1685	18.6	1626
10/11/25 9:00 PM	1710	18.6	1647
10/11/25 10:00 PM	1708	18.5	1640
10/11/25 11:00 PM	1693	18.3	1606
10/12/25 12:00 AM	1735	18.2	1647
10/12/25 1:00 AM	1705	18.3	1620
10/12/25 2:00 AM	1685	18.4	1607
10/12/25 3:00 AM	1676	18.3	1592
10/12/25 4:00 AM	1669	18.4	1594
10/12/25 5:00 AM	1652	18.3	1574
10/12/25 6:00 AM	1634	18.2	1549
10/12/25 7:00 AM	1704	18.1	1610
10/12/25 8:00 AM	1662	18.2	1568
10/12/25 9:00 AM	1632	18.1	1539
10/12/25 10:00 AM	1657	18.1	1563
10/12/25 11:00 AM	1641	18.0	1532

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/12/25 12:00 PM	1629	18.1	1530
10/12/25 1:00 PM	1640	18.1	1542
10/12/25 2:00 PM	1639	18.1	1538
10/12/25 3:00 PM	1648	17.9	1528
10/12/25 4:00 PM	1656	18.0	1547
10/12/25 5:00 PM	1674	18.1	1565
10/12/25 6:00 PM	1682	18.1	1570
10/12/25 7:00 PM	1677	18.2	1585
10/12/25 8:00 PM	1667	18.1	1569
10/12/25 9:00 PM	1670	18.1	1572
10/12/25 10:00 PM	1687	18.2	1590
10/12/25 11:00 PM	1691	18.2	1592
10/13/25 12:00 AM	1676	18.2	1588
10/13/25 1:00 AM	1679	18.2	1596
10/13/25 2:00 AM	1706	18.2	1616
10/13/25 3:00 AM	1705	18.1	1609
10/13/25 4:00 AM	1715	18.4	1644
10/13/25 5:00 AM	1709	18.3	1626
10/13/25 6:00 AM	1728	17.9	1614
10/13/25 7:00 AM	1699	18.2	1609
10/13/25 8:00 AM	1717	18.2	1622
10/13/25 9:00 AM	1710	18.1	1609
10/13/25 10:00 AM	1721	18.1	1613
10/13/25 11:00 AM	1711	17.9	1590
10/13/25 12:00 PM	1699	17.9	1576
10/13/25 1:00 PM	1710	17.9	1583
10/13/25 2:00 PM	1714	18.1	1606
10/13/25 3:00 PM	1724	18.0	1601
10/13/25 4:00 PM	1725	17.9	1604
10/13/25 5:00 PM	1723	17.8	1594
10/13/25 6:00 PM	1731	17.8	1593
10/13/25 7:00 PM	1732	18.0	1617
10/13/25 8:00 PM	1748	18.4	1666
10/13/25 9:00 PM	1759	18.4	1677
10/13/25 10:00 PM	1756	18.1	1653
10/13/25 11:00 PM	1754	18.2	1655
10/14/25 12:00 AM	1759	18.4	1672
10/14/25 1:00 AM	1731	18.1	1621
10/14/25 2:00 AM	1729	18.1	1617
10/14/25 3:00 AM	1732	18.1	1625
10/14/25 4:00 AM	1742	18.1	1629
10/14/25 5:00 AM	1738	18.1	1629
10/14/25 6:00 AM	1732	18.2	1635
10/14/25 7:00 AM	1750	18.2	1646
10/14/25 8:00 AM	1759	18.3	1661
10/14/25 9:00 AM	1774	18.1	1657

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/14/25 10:00 AM	1765	18.1	1653
10/14/25 11:00 AM	1763	18.0	1642
10/14/25 12:00 PM	1764	18.1	1654
10/14/25 1:00 PM	1767	17.7	1623
10/14/25 2:00 PM	1759	17.9	1630
10/14/25 3:00 PM	1747	17.9	1619
10/14/25 4:00 PM	1753	17.9	1632
10/14/25 5:00 PM	2151	18.0	2017
10/14/25 6:00 PM	1832	17.8	1698
10/14/25 7:00 PM	1786	18.0	1674
10/14/25 8:00 PM	1756	18.0	1643
10/14/25 9:00 PM	1744	18.0	1635
10/14/25 10:00 PM	1744	17.9	1626
10/14/25 11:00 PM	1758	17.9	1640
10/15/25 12:00 AM	1746	18.0	1634
10/15/25 1:00 AM	1756	18.0	1644
10/15/25 2:00 AM	1751	18.1	1648
10/15/25 3:00 AM	1742	18.2	1644
10/15/25 4:00 AM	1749	18.0	1640
10/15/25 5:00 AM	1748	18.1	1646
10/15/25 6:00 AM	1765	17.9	1646
10/15/25 7:00 AM	1772	18.1	1667
10/15/25 8:00 AM	1762	18.2	1669
10/15/25 9:00 AM	1755	18.0	1642
10/15/25 10:00 AM	1767	18.1	1671
10/15/25 11:00 AM	1330	17.6	1244
10/15/25 12:00 PM	1278	17.4	1190
10/15/25 1:00 PM	1294	17.4	1204
10/15/25 2:00 PM	1300	17.6	1218
10/15/25 3:00 PM	1327	17.5	1238
10/15/25 4:00 PM	1347	17.6	1268
10/15/25 5:00 PM	1451	17.4	1351
10/15/25 6:00 PM	1544	17.5	1442
10/15/25 7:00 PM	1413	16.5	1276
10/15/25 8:00 PM	1025	17.2	948
10/15/25 9:00 PM	1178	18.3	1134
10/15/25 10:00 PM	1180	18.2	1146
10/15/25 11:00 PM	1194	17.7	1192
10/16/25 12:00 AM	1153	17.5	1172
10/16/25 1:00 AM	1140	17.6	1170
10/16/25 2:00 AM	1151	17.9	1189
10/16/25 3:00 AM	1190	17.7	1219
10/16/25 4:00 AM	1238	17.7	1275
10/16/25 5:00 AM	1259	16.7	1255
10/16/25 6:00 AM	1341	18.0	1431
10/16/25 7:00 AM	1680	15.1	1448

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/16/25 8:00 AM	1787	14.6	1456
10/16/25 9:00 AM	1613	14.6	1304
10/16/25 10:00 AM	1371	15.0	1137
10/16/25 11:00 AM	1192	15.6	1060
10/16/25 12:00 PM	1296	15.5	1117
10/16/25 1:00 PM	951	15.8	820
10/16/25 2:00 PM	849	15.8	716
10/16/25 3:00 PM	427	16.0	363
10/16/25 4:00 PM	385	16.9	339
10/16/25 5:00 PM	350	18.1	333
10/16/25 6:00 PM	344	18.4	331
10/16/25 7:00 PM	393	18.0	362
10/16/25 8:00 PM	628	16.9	576
10/16/25 9:00 PM	616	18.0	597
10/16/25 10:00 PM	609	18.4	603
10/16/25 11:00 PM	597	18.7	610
10/17/25 12:00 AM	635	18.1	629
10/17/25 1:00 AM	653	18.1	647
10/17/25 2:00 AM	624	18.8	653
10/17/25 3:00 AM	638	18.7	657
10/17/25 4:00 AM	640	18.6	655
10/17/25 5:00 AM	645	18.6	665
10/17/25 6:00 AM	650	19.0	686
10/17/25 7:00 AM	647	18.6	668
10/17/25 8:00 AM	655	18.9	690
10/17/25 9:00 AM	679	19.1	721
10/17/25 10:00 AM	690	19.2	733
10/17/25 11:00 AM	705	19.2	744
10/17/25 12:00 PM	703	19.2	740
10/17/25 1:00 PM	700	18.9	734
10/17/25 2:00 PM	699	18.7	725
10/17/25 3:00 PM	719	18.8	749
10/17/25 4:00 PM	718	18.5	738
10/17/25 5:00 PM	732	18.5	753
10/17/25 6:00 PM	757	18.4	775
10/17/25 7:00 PM	784	18.5	804
10/17/25 8:00 PM	803	18.7	827
10/17/25 9:00 PM	807	18.6	829
10/17/25 10:00 PM	801	18.6	826
10/17/25 11:00 PM	814	18.7	844
10/18/25 12:00 AM	809	18.7	836
10/18/25 1:00 AM	816	18.8	842
10/18/25 2:00 AM	832	18.8	853
10/18/25 3:00 AM	820	18.8	844
10/18/25 4:00 AM	826	18.8	852
10/18/25 5:00 AM	825	18.9	854

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/18/25 6:00 AM	815	18.8	842
10/18/25 7:00 AM	825	18.9	853
10/18/25 8:00 AM	818	19.2	859
10/18/25 9:00 AM	828	19.1	864
10/18/25 10:00 AM	835	19.1	869
10/18/25 11:00 AM	848	19.3	887
10/18/25 12:00 PM	852	19.2	889
10/18/25 1:00 PM	844	19.2	878
10/18/25 2:00 PM	855	19.2	890
10/18/25 3:00 PM	860	19.2	892
10/18/25 4:00 PM	872	19.3	908
10/18/25 5:00 PM	876	19.1	902
10/18/25 6:00 PM	882	19.3	915
10/18/25 7:00 PM	883	19.4	921
10/18/25 8:00 PM	899	19.4	938
10/18/25 9:00 PM	893	19.5	936
10/18/25 10:00 PM	909	19.4	951
10/18/25 11:00 PM	914	19.5	956
10/19/25 12:00 AM	912	19.4	952
10/19/25 1:00 AM	910	19.3	949
10/19/25 2:00 AM	923	19.5	970
10/19/25 3:00 AM	878	20.1	963
10/19/25 4:00 AM	956	19.2	981
10/19/25 5:00 AM	991	18.7	981
10/19/25 6:00 AM	992	18.9	984
10/19/25 7:00 AM	994	18.9	996
10/19/25 8:00 AM	975	18.9	981
10/19/25 9:00 AM	971	19.3	1002
10/19/25 10:00 AM	878	20.6	997
10/19/25 11:00 AM	862	21.2	1004
10/19/25 12:00 PM	804	22.0	974
10/19/25 1:00 PM	780	22.7	971
10/19/25 2:00 PM	803	23.1	1007
10/19/25 3:00 PM	797	23.3	1008
10/19/25 4:00 PM	791	23.2	995
10/19/25 5:00 PM	791	23.2	994
10/19/25 6:00 PM	783	23.4	995
10/19/25 7:00 PM	797	23.6	1020
10/19/25 8:00 PM	801	23.6	1026
10/19/25 9:00 PM	812	23.7	1044
10/19/25 10:00 PM	805	23.7	1036
10/19/25 11:00 PM	806	23.8	1041
10/20/25 12:00 AM	805	23.8	1038
10/20/25 1:00 AM	814	23.8	1052
10/20/25 2:00 AM	808	23.6	1034
10/20/25 3:00 AM	810	23.8	1044

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/20/25 4:00 AM	804	23.8	1038
10/20/25 5:00 AM	817	23.9	1062
10/20/25 6:00 AM	782	24.0	1026
10/20/25 7:00 AM	769	24.0	1011
10/20/25 8:00 AM	774	23.7	1005
10/20/25 9:00 AM	786	23.6	1013
10/20/25 10:00 AM	789	23.8	1026
10/20/25 11:00 AM	802	23.7	1033
10/20/25 12:00 PM	808	23.8	1046
10/20/25 1:00 PM	817	23.5	1048
10/20/25 2:00 PM	810	23.2	1029
10/20/25 3:00 PM	818	23.2	1036
10/20/25 4:00 PM	827	22.9	1029
10/20/25 5:00 PM	828	22.9	1022
10/20/25 6:00 PM	833	23.0	1031
10/20/25 7:00 PM	826	23.2	1031
10/20/25 8:00 PM	829	23.2	1035
10/20/25 9:00 PM	825	23.1	1027
10/20/25 10:00 PM	818	23.1	1020
10/20/25 11:00 PM	816	23.1	1014
10/21/25 12:00 AM	812	23.2	1012
10/21/25 1:00 AM	801	23.1	992
10/21/25 2:00 AM	793	23.3	989
10/21/25 3:00 AM	781	23.3	974
10/21/25 4:00 AM	782	23.2	973
10/21/25 5:00 AM	760	23.1	946
10/21/25 6:00 AM	758	22.9	935
10/21/25 7:00 AM	749	22.9	921
10/21/25 8:00 AM	743	23.4	932
10/21/25 9:00 AM	718	23.0	888
10/21/25 10:00 AM	714	22.8	881
10/21/25 11:00 AM	718	22.4	872
10/21/25 12:00 PM	709	22.4	861
10/21/25 1:00 PM	722	22.2	870
10/21/25 2:00 PM	723	22.2	869
10/21/25 3:00 PM	741	22.4	897
10/21/25 4:00 PM	744	22.5	903
10/21/25 5:00 PM	744	22.7	911
10/21/25 6:00 PM	756	22.8	931
10/21/25 7:00 PM	751	22.9	926
10/21/25 8:00 PM	759	22.7	931
10/21/25 9:00 PM	765	22.7	938
10/21/25 10:00 PM	763	22.9	939
10/21/25 11:00 PM	768	23.0	952
10/22/25 12:00 AM	779	23.1	967
10/22/25 1:00 AM	784	23.3	982

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/22/25 2:00 AM	800	23.1	998
10/22/25 3:00 AM	807	23.1	1006
10/22/25 4:00 AM	810	23.1	1006
10/22/25 5:00 AM	814	23.3	1021
10/22/25 6:00 AM	823	23.2	1025
10/22/25 7:00 AM	820	23.1	1023
10/22/25 8:00 AM	821	23.0	1019
10/22/25 9:00 AM	800	23.0	990
10/22/25 10:00 AM	802	22.7	981
10/22/25 11:00 AM	809	22.8	993
10/22/25 12:00 PM	822	22.6	999
10/22/25 1:00 PM	826	22.8	1016
10/22/25 2:00 PM	835	22.7	1024
10/22/25 3:00 PM	852	22.7	1043
10/22/25 4:00 PM	851	22.9	1054
10/22/25 5:00 PM	861	22.7	1052
10/22/25 6:00 PM	874	22.9	1075
10/22/25 7:00 PM	873	23.1	1081
10/22/25 8:00 PM	871	22.9	1074
10/22/25 9:00 PM	872	23.1	1084
10/22/25 10:00 PM	881	22.9	1086
10/22/25 11:00 PM	879	22.7	1078
10/23/25 12:00 AM	873	22.6	1067
10/23/25 1:00 AM	884	23.0	1089
10/23/25 2:00 AM	892	23.0	1096
10/23/25 3:00 AM	879	23.0	1083
10/23/25 4:00 AM	862	22.8	1058
10/23/25 5:00 AM	842	22.7	1032
10/23/25 6:00 AM	835	23.2	1044
10/23/25 7:00 AM	838	22.8	1029
10/23/25 8:00 AM	833	22.8	1021
10/23/25 9:00 AM	833	22.8	1017
10/23/25 10:00 AM	844	22.7	1026
10/23/25 11:00 AM	847	22.6	1027
10/23/25 12:00 PM	831	22.6	1011
10/23/25 1:00 PM	811	22.4	980
10/23/25 2:00 PM	813	22.3	979
10/23/25 3:00 PM	812	22.2	972
10/23/25 4:00 PM	815	22.2	973
10/23/25 5:00 PM	814	22.3	975
10/23/25 6:00 PM	802	22.2	954
10/23/25 7:00 PM	793	22.2	944
10/23/25 8:00 PM	791	22.3	949
10/23/25 9:00 PM	781	22.3	935
10/23/25 10:00 PM	782	22.3	940
10/23/25 11:00 PM	783	22.4	943

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/24/25 12:00 AM	781	22.4	941
10/24/25 1:00 AM	765	22.4	923
10/24/25 2:00 AM	758	22.3	912
10/24/25 3:00 AM	758	22.1	905
10/24/25 4:00 AM	756	22.4	914
10/24/25 5:00 AM	755	22.2	905
10/24/25 6:00 AM	744	22.5	904
10/24/25 7:00 AM	753	22.3	907
10/24/25 8:00 AM	750	22.3	903
10/24/25 9:00 AM	740	22.1	884
10/24/25 10:00 AM	755	22.1	900
10/24/25 11:00 AM	763	22.0	908
10/24/25 12:00 PM	750	22.2	898
10/24/25 1:00 PM	748	22.2	895
10/24/25 2:00 PM	740	22.1	885
10/24/25 3:00 PM	744	22.0	883
10/24/25 4:00 PM	751	22.1	897
10/24/25 5:00 PM	754	22.1	898
10/24/25 6:00 PM	755	22.1	898
10/24/25 7:00 PM	753	22.2	898
10/24/25 8:00 PM	752	22.2	897
10/24/25 9:00 PM	757	22.3	904
10/24/25 10:00 PM	757	22.4	906
10/24/25 11:00 PM	756	22.3	904
10/25/25 12:00 AM	762	22.5	918
10/25/25 1:00 AM	762	22.3	915
10/25/25 2:00 AM	768	22.3	918
10/25/25 3:00 AM	761	22.4	916
10/25/25 4:00 AM	765	22.3	918
10/25/25 5:00 AM	766	22.4	922
10/25/25 6:00 AM	753	22.1	893
10/25/25 7:00 AM	766	22.3	913
10/25/25 8:00 AM	763	22.2	911
10/25/25 9:00 AM	762	22.1	903
10/25/25 10:00 AM	774	22.2	921
10/25/25 11:00 AM	776	22.2	920
10/25/25 12:00 PM	789	22.4	944
10/25/25 1:00 PM	784	22.1	929
10/25/25 2:00 PM	787	22.3	937
10/25/25 3:00 PM	786	22.1	929
10/25/25 4:00 PM	801	22.2	952
10/25/25 5:00 PM	786	22.0	928
10/25/25 6:00 PM	782	22.2	930
10/25/25 7:00 PM	788	22.0	929
10/25/25 8:00 PM	793	22.2	943
10/25/25 9:00 PM	801	22.3	955

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/25/25 10:00 PM	804	22.4	960
10/25/25 11:00 PM	805	22.4	964
10/26/25 12:00 AM	802	22.3	958
10/26/25 1:00 AM	798	22.3	955
10/26/25 2:00 AM	793	22.1	946
10/26/25 3:00 AM	796	22.2	954
10/26/25 4:00 AM	802	22.3	961
10/26/25 5:00 AM	813	22.3	976
10/26/25 6:00 AM	811	22.3	973
10/26/25 7:00 AM	825	22.3	989
10/26/25 8:00 AM	818	22.4	982
10/26/25 9:00 AM	816	22.3	981
10/26/25 10:00 AM	828	22.4	997
10/26/25 11:00 AM	824	22.2	984
10/26/25 12:00 PM	839	22.2	1000
10/26/25 1:00 PM	841	22.2	1003
10/26/25 2:00 PM	847	22.2	1012
10/26/25 3:00 PM	832	22.2	993
10/26/25 4:00 PM	831	22.1	989
10/26/25 5:00 PM	837	22.0	994
10/26/25 6:00 PM	850	22.0	1007
10/26/25 7:00 PM	843	22.0	997
10/26/25 8:00 PM	835	21.9	978
10/26/25 9:00 PM	799	22.1	945
10/26/25 10:00 PM	767	22.1	906
10/26/25 11:00 PM	750	22.3	895
10/27/25 12:00 AM	718	22.3	860
10/27/25 1:00 AM	695	22.4	835
10/27/25 2:00 AM	686	22.1	815
10/27/25 3:00 AM	738	22.1	878
10/27/25 4:00 AM	751	22.0	887
10/27/25 5:00 AM	764	22.2	910
10/27/25 6:00 AM	766	22.7	934
10/27/25 7:00 AM	773	22.3	925
10/27/25 8:00 AM	791	22.3	950
10/27/25 9:00 AM	828	21.8	965
10/27/25 10:00 AM	846	21.4	974
10/27/25 11:00 AM	827	21.5	958
10/27/25 12:00 PM	832	21.5	961
10/27/25 1:00 PM	1008	21.3	1150
10/27/25 2:00 PM	1359	21.4	1562
10/27/25 3:00 PM	1316	21.3	1507
10/27/25 4:00 PM	1275	21.4	1466
10/27/25 5:00 PM	1119	21.4	1287
10/27/25 6:00 PM	978	21.5	1130
10/27/25 7:00 PM	836	21.6	969

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/27/25 8:00 PM	841	21.4	963
10/27/25 9:00 PM	861	21.4	988
10/27/25 10:00 PM	855	21.7	990
10/27/25 11:00 PM	844	21.8	987
10/28/25 12:00 AM	811	21.8	949
10/28/25 1:00 AM	797	21.7	929
10/28/25 2:00 AM	797	21.7	933
10/28/25 3:00 AM	803	21.7	937
10/28/25 4:00 AM	777	21.5	900
10/28/25 5:00 AM	746	21.5	861
10/28/25 6:00 AM	743	21.4	854
10/28/25 7:00 AM	729	21.5	843
10/28/25 8:00 AM	722	21.6	837
10/28/25 9:00 AM	718	21.6	833
10/28/25 10:00 AM	702	21.4	806
10/28/25 11:00 AM	695	21.6	804
10/28/25 12:00 PM	685	21.5	788
10/28/25 1:00 PM	662	21.5	762
10/28/25 2:00 PM	618	21.2	704
10/28/25 3:00 PM	611	21.4	701
10/28/25 4:00 PM	620	21.2	708
10/28/25 5:00 PM	622	21.4	714
10/28/25 6:00 PM	633	21.8	735
10/28/25 7:00 PM	650	21.8	754
10/28/25 8:00 PM	664	21.8	770
10/28/25 9:00 PM	673	21.8	782
10/28/25 10:00 PM	696	21.8	810
10/28/25 11:00 PM	699	21.8	817
10/29/25 12:00 AM	713	22.1	844
10/29/25 1:00 AM	728	21.9	855
10/29/25 2:00 AM	740	21.9	871
10/29/25 3:00 AM	753	22.0	886
10/29/25 4:00 AM	772	22.2	911
10/29/25 5:00 AM	789	22.3	934
10/29/25 6:00 AM	782	22.3	928
10/29/25 7:00 AM	804	22.1	951
10/29/25 8:00 AM	807	22.1	952
10/29/25 9:00 AM	821	22.1	969
10/29/25 10:00 AM	817	21.8	953
10/29/25 11:00 AM	808	21.8	941
10/29/25 12:00 PM	814	21.7	939
10/29/25 1:00 PM	818	21.8	953
10/29/25 2:00 PM	818	21.6	947
10/29/25 3:00 PM	811	21.8	947
10/29/25 4:00 PM	814	21.9	954
10/29/25 5:00 PM	800	22.0	941

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/29/25 6:00 PM	810	21.8	941
10/29/25 7:00 PM	820	22.1	962
10/29/25 8:00 PM	846	22.0	989
10/29/25 9:00 PM	828	21.9	967
10/29/25 10:00 PM	843	22.0	991
10/29/25 11:00 PM	828	21.8	965
10/30/25 12:00 AM	800	21.8	932
10/30/25 1:00 AM	789	21.7	921
10/30/25 2:00 AM	817	21.6	950
10/30/25 3:00 AM	832	21.7	966
10/30/25 4:00 AM	867	21.7	1005
10/30/25 5:00 AM	807	21.7	936
10/30/25 6:00 AM	796	22.0	937
10/30/25 7:00 AM	797	21.7	928
10/30/25 8:00 AM	797	21.9	934
10/30/25 9:00 AM	803	21.9	942
10/30/25 10:00 AM	797	22.2	947
10/30/25 11:00 AM	802	21.9	939
10/30/25 12:00 PM	801	22.1	947
10/30/25 1:00 PM	807	22.3	957
10/30/25 2:00 PM	819	22.2	967
10/30/25 3:00 PM	807	22.1	953
10/30/25 4:00 PM	788	21.6	921
10/30/25 5:00 PM	793	21.6	921
10/30/25 6:00 PM	786	22.2	934
10/30/25 7:00 PM	797	22.1	943
10/30/25 8:00 PM	805	22.2	955
10/30/25 9:00 PM	792	22.2	939
10/30/25 10:00 PM	792	22.1	938
10/30/25 11:00 PM	798	22.2	952
10/31/25 12:00 AM	794	22.1	942
10/31/25 1:00 AM	790	22.1	937
10/31/25 2:00 AM	786	22.0	932
10/31/25 3:00 AM	784	22.1	936
10/31/25 4:00 AM	785	22.1	936
10/31/25 5:00 AM	794	22.0	943
10/31/25 6:00 AM	792	22.1	942
10/31/25 7:00 AM	788	22.1	942
10/31/25 8:00 AM	782	22.0	933
10/31/25 9:00 AM	790	22.0	938
10/31/25 10:00 AM	805	22.1	958
10/31/25 11:00 AM	787	22.0	931
10/31/25 12:00 PM	795	21.7	927
10/31/25 1:00 PM	803	22.0	948
10/31/25 2:00 PM	812	22.1	964
10/31/25 3:00 PM	799	21.8	937

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
10/31/25 4:00 PM	805	22.0	952
10/31/25 5:00 PM	794	21.9	937
10/31/25 6:00 PM	801	22.0	946
10/31/25 7:00 PM	805	21.9	947
10/31/25 8:00 PM	809	22.1	957
10/31/25 9:00 PM	818	22.1	966
10/31/25 10:00 PM	817	22.2	968
10/31/25 11:00 PM	817	22.1	964
11/1/25 12:00 AM	818	22.0	964
11/1/25 1:00 AM	822	22.2	979
11/1/25 2:00 AM	822	22.0	972
11/1/25 3:00 AM	822	22.1	972
11/1/25 4:00 AM	824	22.0	971
11/1/25 5:00 AM	830	22.1	984
11/1/25 6:00 AM	834	22.4	998
11/1/25 7:00 AM	829	22.2	988
11/1/25 8:00 AM	831	22.2	987
11/1/25 9:00 AM	842	22.1	994
11/1/25 10:00 AM	822	22.0	967
11/1/25 11:00 AM	841	22.0	992
11/1/25 12:00 PM	834	21.8	971
11/1/25 1:00 PM	841	21.9	982
11/1/25 2:00 PM	843	22.1	991
11/1/25 3:00 PM	840	21.9	980
11/1/25 4:00 PM	833	21.9	975
11/1/25 5:00 PM	834	21.8	972
11/1/25 6:00 PM	826	21.9	968
11/1/25 7:00 PM	826	21.6	956
11/1/25 8:00 PM	823	21.7	956
11/1/25 9:00 PM	817	21.6	944
11/1/25 10:00 PM	824	21.5	946
11/1/25 11:00 PM	820	21.6	945
11/2/25 12:00 AM	828	21.6	956
11/2/25 1:00 AM	817	21.5	942
11/2/25 2:00 AM	815	21.6	947
11/2/25 3:00 AM	809	21.6	939
11/2/25 4:00 AM	808	21.5	937
11/2/25 5:00 AM	814	22.0	964
11/2/25 6:00 AM	806	21.7	938
11/2/25 7:00 AM	817	21.8	954
11/2/25 8:00 AM	817	21.9	959
11/2/25 9:00 AM	820	21.6	947
11/2/25 10:00 AM	823	21.5	946
11/2/25 11:00 AM	824	21.6	956
11/2/25 12:00 PM	816	21.2	932
11/2/25 1:00 PM	787	21.1	898

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/2/25 2:00 PM	700	20.7	784
11/2/25 3:00 PM	619	20.5	689
11/2/25 4:00 PM	570	20.4	634
11/2/25 5:00 PM	565	20.7	637
11/2/25 6:00 PM	558	20.9	634
11/2/25 7:00 PM	570	21.3	657
11/2/25 8:00 PM	574	21.4	662
11/2/25 9:00 PM	581	21.6	675
11/2/25 10:00 PM	582	21.7	679
11/2/25 11:00 PM	580	21.9	682
11/3/25 12:00 AM	579	21.7	675
11/3/25 1:00 AM	576	21.7	673
11/3/25 2:00 AM	557	21.8	652
11/3/25 3:00 AM	545	21.9	643
11/3/25 4:00 AM	531	21.7	625
11/3/25 5:00 AM	536	22.1	640
11/3/25 6:00 AM	544	21.7	635
11/3/25 7:00 AM	546	21.9	643
11/3/25 8:00 AM	560	22.0	665
11/3/25 9:00 AM	569	21.9	670
11/3/25 10:00 AM	566	21.7	664
11/3/25 11:00 AM	563	21.3	652
11/3/25 12:00 PM	554	20.9	633
11/3/25 1:00 PM	554	20.8	630
11/3/25 2:00 PM	559	20.7	634
11/3/25 3:00 PM	564	21.1	650
11/3/25 4:00 PM	569	21.3	662
11/3/25 5:00 PM	565	21.4	661
11/3/25 6:00 PM	550	21.1	634
11/3/25 7:00 PM	533	20.9	610
11/3/25 8:00 PM	530	21.2	615
11/3/25 9:00 PM	533	20.9	610
11/3/25 10:00 PM	538	20.9	613
11/3/25 11:00 PM	550	21.4	640
11/4/25 12:00 AM	554	21.3	644
11/4/25 1:00 AM	565	21.8	669
11/4/25 2:00 AM	569	21.9	676
11/4/25 3:00 AM	579	22.2	695
11/4/25 4:00 AM	582	22.1	697
11/4/25 5:00 AM	551	22.3	673
11/4/25 6:00 AM	586	22.0	700
11/4/25 7:00 AM	586	21.8	695
11/4/25 8:00 AM	580	21.7	686
11/4/25 9:00 AM	584	21.4	682
11/4/25 10:00 AM	590	21.4	688
11/4/25 11:00 AM	597	21.2	690

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/4/25 12:00 PM	606	21.5	711
11/4/25 1:00 PM	591	21.1	683
11/4/25 2:00 PM	582	20.9	666
11/4/25 3:00 PM	594	20.6	669
11/4/25 4:00 PM	603	20.8	687
11/4/25 5:00 PM	602	21.1	692
11/4/25 6:00 PM	605	21.1	694
11/4/25 7:00 PM	624	21.4	724
11/4/25 8:00 PM	629	21.6	734
11/4/25 9:00 PM	640	21.8	752
11/4/25 10:00 PM	637	21.7	742
11/4/25 11:00 PM	655	21.8	766
11/5/25 12:00 AM	660	21.7	770
11/5/25 1:00 AM	667	21.9	786
11/5/25 2:00 AM	666	21.8	781
11/5/25 3:00 AM	671	22.2	800
11/5/25 4:00 AM	680	22.0	803
11/5/25 5:00 AM	678	21.7	792
11/5/25 6:00 AM	698	22.0	824
11/5/25 7:00 AM	688	21.9	810
11/5/25 8:00 AM	674	21.8	792
11/5/25 9:00 AM	645	21.4	744
11/5/25 10:00 AM	640	21.3	738
11/5/25 11:00 AM	652	21.3	753
11/5/25 12:00 PM	648	21.0	740
11/5/25 1:00 PM	644	21.1	738
11/5/25 2:00 PM	647	21.2	746
11/5/25 3:00 PM	636	21.1	731
11/5/25 4:00 PM	640	21.3	741
11/5/25 5:00 PM	656	21.6	767
11/5/25 6:00 PM	664	21.5	773
11/5/25 7:00 PM	667	21.8	787
11/5/25 8:00 PM	672	22.1	805
11/5/25 9:00 PM	663	21.8	782
11/5/25 10:00 PM	664	21.8	782
11/5/25 11:00 PM	676	22.1	804
11/6/25 12:00 AM	671	22.2	802
11/6/25 1:00 AM	684	22.2	818
11/6/25 2:00 AM	677	22.3	815
11/6/25 3:00 AM	633	22.2	758
11/6/25 4:00 AM	601	22.4	729
11/6/25 5:00 AM	532	22.5	657
11/6/25 6:00 AM	554	22.0	661
11/6/25 7:00 AM	542	21.8	641
11/6/25 8:00 AM	527	21.4	613
11/6/25 9:00 AM	533	21.3	619

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/6/25 10:00 AM	527	21.1	608
11/6/25 11:00 AM	529	20.8	602
11/6/25 12:00 PM	535	20.9	611
11/6/25 1:00 PM	536	20.9	612
11/6/25 2:00 PM	540	21.0	617
11/6/25 3:00 PM	541	20.7	607
11/6/25 4:00 PM	547	21.0	625
11/6/25 5:00 PM	569	21.2	656
11/6/25 6:00 PM	544	20.9	619
11/6/25 7:00 PM	535	20.9	609
11/6/25 8:00 PM	547	21.0	625
11/6/25 9:00 PM	565	21.2	651
11/6/25 10:00 PM	587	21.2	673
11/6/25 11:00 PM	591	21.7	690
11/7/25 12:00 AM	571	22.1	676
11/7/25 1:00 AM	573	22.2	678
11/7/25 2:00 AM	576	22.4	685
11/7/25 3:00 AM	589	22.5	703
11/7/25 4:00 AM	587	22.5	704
11/7/25 5:00 AM	596	22.9	725
11/7/25 6:00 AM	604	22.5	722
11/7/25 7:00 AM	614	22.6	740
11/7/25 8:00 AM	622	22.8	754
11/7/25 9:00 AM	641	23.1	784
11/7/25 10:00 AM	653	23.0	793
11/7/25 11:00 AM	664	23.2	811
11/7/25 12:00 PM	686	23.2	837
11/7/25 1:00 PM	684	23.3	839
11/7/25 2:00 PM	695	23.2	849
11/7/25 3:00 PM	697	23.0	843
11/7/25 4:00 PM	696	23.0	842
11/7/25 5:00 PM	704	23.0	853
11/7/25 6:00 PM	711	22.8	856
11/7/25 7:00 PM	710	22.6	846
11/7/25 8:00 PM	709	22.6	848
11/7/25 9:00 PM	729	22.9	883
11/7/25 10:00 PM	749	23.1	911
11/7/25 11:00 PM	756	23.1	919
11/8/25 12:00 AM	776	23.1	943
11/8/25 1:00 AM	778	23.0	944
11/8/25 2:00 AM	783	23.0	956
11/8/25 3:00 AM	780	23.1	959
11/8/25 4:00 AM	781	23.0	956
11/8/25 5:00 AM	724	22.5	883
11/8/25 6:00 AM	790	22.9	961
11/8/25 7:00 AM	790	23.0	967

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/8/25 8:00 AM	803	23.0	982
11/8/25 9:00 AM	801	22.9	974
11/8/25 10:00 AM	816	22.9	995
11/8/25 11:00 AM	818	22.7	990
11/8/25 12:00 PM	811	22.7	978
11/8/25 1:00 PM	814	22.5	978
11/8/25 2:00 PM	815	22.6	982
11/8/25 3:00 PM	808	22.3	961
11/8/25 4:00 PM	823	22.3	975
11/8/25 5:00 PM	813	22.1	956
11/8/25 6:00 PM	815	22.2	966
11/8/25 7:00 PM	813	22.3	970
11/8/25 8:00 PM	808	22.3	965
11/8/25 9:00 PM	817	22.2	968
11/8/25 10:00 PM	815	22.3	969
11/8/25 11:00 PM	825	22.5	989
11/9/25 12:00 AM	818	22.3	975
11/9/25 1:00 AM	817	22.3	972
11/9/25 2:00 AM	819	22.2	973
11/9/25 3:00 AM	823	22.4	984
11/9/25 4:00 AM	816	22.4	978
11/9/25 5:00 AM	834	22.2	990
11/9/25 6:00 AM	854	22.5	1025
11/9/25 7:00 AM	860	22.6	1033
11/9/25 8:00 AM	850	22.6	1021
11/9/25 9:00 AM	847	22.5	1014
11/9/25 10:00 AM	846	22.6	1019
11/9/25 11:00 AM	833	22.3	994
11/9/25 12:00 PM	823	22.3	985
11/9/25 1:00 PM	825	22.3	985
11/9/25 2:00 PM	823	22.5	990
11/9/25 3:00 PM	834	22.4	1002
11/9/25 4:00 PM	828	22.5	997
11/9/25 5:00 PM	823	22.4	989
11/9/25 6:00 PM	827	22.4	994
11/9/25 7:00 PM	828	22.3	993
11/9/25 8:00 PM	826	22.3	993
11/9/25 9:00 PM	816	22.4	983
11/9/25 10:00 PM	817	22.4	986
11/9/25 11:00 PM	823	22.3	986
11/10/25 12:00 AM	824	22.5	995
11/10/25 1:00 AM	815	22.4	980
11/10/25 2:00 AM	823	22.7	1002
11/10/25 3:00 AM	815	22.6	989
11/10/25 4:00 AM	808	22.3	974
11/10/25 5:00 AM	752	22.2	912

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/10/25 6:00 AM	812	22.4	981
11/10/25 7:00 AM	811	22.5	987
11/10/25 8:00 AM	816	22.4	986
11/10/25 9:00 AM	808	22.5	981
11/10/25 10:00 AM	821	22.6	1000
11/10/25 11:00 AM	825	22.6	1005
11/10/25 12:00 PM	810	22.4	979
11/10/25 1:00 PM	830	22.5	1008
11/10/25 2:00 PM	831	22.6	1016
11/10/25 3:00 PM	599	20.9	706
11/10/25 4:00 PM	467	20.7	544
11/10/25 5:00 PM	497	21.2	591
11/10/25 6:00 PM	518	20.5	615
11/10/25 7:00 PM	612	22.4	772
11/10/25 8:00 PM	736	22.4	894
11/10/25 9:00 PM	821	22.3	988
11/10/25 10:00 PM	832	22.8	1018
11/10/25 11:00 PM	862	23.0	1061
11/11/25 12:00 AM	883	23.3	1099
11/11/25 1:00 AM	893	23.2	1104
11/11/25 2:00 AM	888	23.1	1093
11/11/25 3:00 AM	881	22.9	1081
11/11/25 4:00 AM	885	22.8	1083
11/11/25 5:00 AM	835	22.8	1035
11/11/25 6:00 AM	889	22.8	1086
11/11/25 7:00 AM	899	22.6	1087
11/11/25 8:00 AM	886	22.5	1068
11/11/25 9:00 AM	899	22.5	1083
11/11/25 10:00 AM	892	22.7	1082
11/11/25 11:00 AM	906	22.7	1100
11/11/25 12:00 PM	913	22.8	1110
11/11/25 1:00 PM	926	22.8	1125
11/11/25 2:00 PM	901	22.8	1090
11/11/25 3:00 PM	893	22.9	1087
11/11/25 4:00 PM	890	23.1	1093
11/11/25 5:00 PM	900	23.5	1124
11/11/25 6:00 PM	889	23.2	1097
11/11/25 7:00 PM	888	23.2	1095
11/11/25 8:00 PM	878	23.1	1074
11/11/25 9:00 PM	872	23.0	1063
11/11/25 10:00 PM	849	23.1	1041
11/11/25 11:00 PM	845	23.0	1033
11/12/25 12:00 AM	839	23.1	1029
11/12/25 1:00 AM	841	23.1	1035
11/12/25 2:00 AM	845	23.4	1049
11/12/25 3:00 AM	830	23.1	1018

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/12/25 4:00 AM	826	23.2	1012
11/12/25 5:00 AM	764	23.8	974
11/12/25 6:00 AM	824	23.4	1020
11/12/25 7:00 AM	810	23.3	1003
11/12/25 8:00 AM	818	23.1	1005
11/12/25 9:00 AM	1024	23.3	1266
11/12/25 10:00 AM	1091	23.1	1333
11/12/25 11:00 AM	843	23.2	1034
11/12/25 12:00 PM	796	23.2	977
11/12/25 1:00 PM	775	23.0	944
11/12/25 2:00 PM	779	23.1	956
11/12/25 3:00 PM	777	22.9	949
11/12/25 4:00 PM	761	22.7	924
11/12/25 5:00 PM	751	22.6	911
11/12/25 6:00 PM	731	22.5	879
11/12/25 7:00 PM	727	22.4	869
11/12/25 8:00 PM	724	22.2	860
11/12/25 9:00 PM	731	22.5	876
11/12/25 10:00 PM	763	22.5	915
11/12/25 11:00 PM	724	22.3	864
11/13/25 12:00 AM	711	22.5	855
11/13/25 1:00 AM	708	22.5	850
11/13/25 2:00 AM	694	22.4	835
11/13/25 3:00 AM	693	22.6	839
11/13/25 4:00 AM	690	22.5	833
11/13/25 5:00 AM	621	22.5	762
11/13/25 6:00 AM	686	22.4	829
11/13/25 7:00 AM	686	22.3	823
11/13/25 8:00 AM	680	22.2	813
11/13/25 9:00 AM	682	22.1	811
11/13/25 10:00 AM	687	22.1	815
11/13/25 11:00 AM	679	22.1	806
11/13/25 12:00 PM	668	22.2	798
11/13/25 1:00 PM	670	22.2	802
11/13/25 2:00 PM	667	21.9	789
11/13/25 3:00 PM	657	21.9	777
11/13/25 4:00 PM	654	21.9	771
11/13/25 5:00 PM	653	21.8	765
11/13/25 6:00 PM	656	22.0	773
11/13/25 7:00 PM	656	21.9	771
11/13/25 8:00 PM	650	22.1	769
11/13/25 9:00 PM	659	22.2	785
11/13/25 10:00 PM	650	22.1	774
11/13/25 11:00 PM	656	21.9	775
11/14/25 12:00 AM	660	22.1	787
11/14/25 1:00 AM	661	22.3	795

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/14/25 2:00 AM	661	22.2	789
11/14/25 3:00 AM	660	22.2	790
11/14/25 4:00 AM	660	22.0	781
11/14/25 5:00 AM	607	22.8	758
11/14/25 6:00 AM	643	21.9	756
11/14/25 7:00 AM	632	22.1	747
11/14/25 8:00 AM	618	22.2	736
11/14/25 9:00 AM	619	22.0	731
11/14/25 10:00 AM	618	22.0	729
11/14/25 11:00 AM	622	22.1	734
11/14/25 12:00 PM	615	21.9	720
11/14/25 1:00 PM	618	21.9	724
11/14/25 2:00 PM	613	21.8	715
11/14/25 3:00 PM	613	21.7	710
11/14/25 4:00 PM	613	21.8	711
11/14/25 5:00 PM	606	21.9	705
11/14/25 6:00 PM	604	21.9	705
11/14/25 7:00 PM	604	21.9	706
11/14/25 8:00 PM	598	22.0	700
11/14/25 9:00 PM	596	21.8	694
11/14/25 10:00 PM	595	22.0	696
11/14/25 11:00 PM	590	22.2	697
11/15/25 12:00 AM	588	22.1	693
11/15/25 1:00 AM	589	22.0	691
11/15/25 2:00 AM	593	22.1	700
11/15/25 3:00 AM	591	22.1	699
11/15/25 4:00 AM	589	21.9	691
11/15/25 5:00 AM	559	22.2	669
11/15/25 6:00 AM	603	22.1	711
11/15/25 7:00 AM	596	22.3	707
11/15/25 8:00 AM	603	22.3	714
11/15/25 9:00 AM	608	22.3	716
11/15/25 10:00 AM	617	22.4	730
11/15/25 11:00 AM	628	22.2	736
11/15/25 12:00 PM	633	22.4	748
11/15/25 1:00 PM	638	22.4	752
11/15/25 2:00 PM	643	22.7	766
11/15/25 3:00 PM	653	22.7	778
11/15/25 4:00 PM	653	22.9	781
11/15/25 5:00 PM	658	22.6	781
11/15/25 6:00 PM	656	22.8	785
11/15/25 7:00 PM	651	22.7	776
11/15/25 8:00 PM	647	22.5	767
11/15/25 9:00 PM	644	22.6	770
11/15/25 10:00 PM	632	22.4	753
11/15/25 11:00 PM	633	22.5	758

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/16/25 12:00 AM	635	22.5	762
11/16/25 1:00 AM	631	22.4	758
11/16/25 2:00 AM	633	22.5	761
11/16/25 3:00 AM	644	22.6	777
11/16/25 4:00 AM	652	22.6	788
11/16/25 5:00 AM	606	22.6	743
11/16/25 6:00 AM	652	22.4	783
11/16/25 7:00 AM	652	22.6	789
11/16/25 8:00 AM	643	22.6	779
11/16/25 9:00 AM	645	23.0	792
11/16/25 10:00 AM	651	22.9	795
11/16/25 11:00 AM	661	22.9	810
11/16/25 12:00 PM	657	23.0	809
11/16/25 1:00 PM	646	23.4	806
11/16/25 2:00 PM	639	23.4	801
11/16/25 3:00 PM	648	23.2	805
11/16/25 4:00 PM	647	23.5	813
11/16/25 5:00 PM	648	23.5	814
11/16/25 6:00 PM	649	23.4	813
11/16/25 7:00 PM	658	23.4	821
11/16/25 8:00 PM	671	23.6	841
11/16/25 9:00 PM	678	23.8	855
11/16/25 10:00 PM	677	23.6	849
11/16/25 11:00 PM	681	23.7	860
11/17/25 12:00 AM	678	23.7	860
11/17/25 1:00 AM	688	23.5	863
11/17/25 2:00 AM	691	23.4	865
11/17/25 3:00 AM	693	23.8	878
11/17/25 4:00 AM	697	23.8	884
11/17/25 5:00 AM	636	23.5	811
11/17/25 6:00 AM	702	23.8	895
11/17/25 7:00 AM	697	23.7	882
11/17/25 8:00 AM	706	23.5	886
11/17/25 9:00 AM	713	23.2	884
11/17/25 10:00 AM	727	23.5	910
11/17/25 11:00 AM	737	23.3	917
11/17/25 12:00 PM	736	23.5	919
11/17/25 1:00 PM	742	23.3	921
11/17/25 2:00 PM	743	23.4	923
11/17/25 3:00 PM	743	23.3	920
11/17/25 4:00 PM	742	23.1	914
11/17/25 5:00 PM	747	23.1	920
11/17/25 6:00 PM	745	23.0	914
11/17/25 7:00 PM	747	23.2	921
11/17/25 8:00 PM	747	23.1	915
11/17/25 9:00 PM	749	23.1	918

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/17/25 10:00 PM	751	23.2	922
11/17/25 11:00 PM	753	23.2	923
11/18/25 12:00 AM	752	23.1	919
11/18/25 1:00 AM	744	23.3	918
11/18/25 2:00 AM	743	23.3	921
11/18/25 3:00 AM	741	23.3	920
11/18/25 4:00 AM	739	23.2	914
11/18/25 5:00 AM	683	23.3	856
11/18/25 6:00 AM	748	23.3	923
11/18/25 7:00 AM	742	23.3	918
11/18/25 8:00 AM	744	23.4	922
11/18/25 9:00 AM	740	23.2	913
11/18/25 10:00 AM	743	23.2	916
11/18/25 11:00 AM	744	23.1	913
11/18/25 12:00 PM	737	23.0	903
11/18/25 1:00 PM	750	23.3	924
11/18/25 2:00 PM	751	23.2	923
11/18/25 3:00 PM	731	23.0	891
11/18/25 4:00 PM	734	23.0	895
11/18/25 5:00 PM	748	23.2	919
11/18/25 6:00 PM	749	23.2	917
11/18/25 7:00 PM	748	23.3	917
11/18/25 8:00 PM	736	23.2	899
11/18/25 9:00 PM	734	23.3	903
11/18/25 10:00 PM	739	23.1	904
11/18/25 11:00 PM	722	23.2	890
11/19/25 12:00 AM	721	22.9	877
11/19/25 1:00 AM	720	23.0	881
11/19/25 2:00 AM	718	22.9	876
11/19/25 3:00 AM	717	23.0	876
11/19/25 4:00 AM	724	22.9	882
11/19/25 5:00 AM	666	23.4	838
11/19/25 6:00 AM	722	23.2	890
11/19/25 7:00 AM	724	23.1	889
11/19/25 8:00 AM	717	23.0	877
11/19/25 9:00 AM	720	22.9	876
11/19/25 10:00 AM	727	23.1	890
11/19/25 11:00 AM	728	23.1	890
11/19/25 12:00 PM	736	23.0	896
11/19/25 1:00 PM	738	23.1	905
11/19/25 2:00 PM	753	23.4	932
11/19/25 3:00 PM	752	23.4	928
11/19/25 4:00 PM	743	23.4	917
11/19/25 5:00 PM	742	23.4	919
11/19/25 6:00 PM	752	23.5	932
11/19/25 7:00 PM	767	23.8	961

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/19/25 8:00 PM	772	23.6	959
11/19/25 9:00 PM	777	23.8	973
11/19/25 10:00 PM	787	23.9	991
11/19/25 11:00 PM	792	23.7	988
11/20/25 12:00 AM	801	23.6	995
11/20/25 1:00 AM	797	23.7	999
11/20/25 2:00 AM	802	23.7	1004
11/20/25 3:00 AM	802	23.9	1011
11/20/25 4:00 AM	794	23.5	990
11/20/25 5:00 AM	759	23.4	951
11/20/25 6:00 AM	807	23.7	1009
11/20/25 7:00 AM	813	23.8	1023
11/20/25 8:00 AM	808	23.6	1009
11/20/25 9:00 AM	806	23.6	1004
11/20/25 10:00 AM	794	23.3	979
11/20/25 11:00 AM	817	23.3	1005
11/20/25 12:00 PM	846	23.4	1046
11/20/25 1:00 PM	837	23.4	1033
11/20/25 2:00 PM	823	23.5	1020
11/20/25 3:00 PM	824	23.5	1020
11/20/25 4:00 PM	822	23.5	1017
11/20/25 5:00 PM	832	23.5	1029
11/20/25 6:00 PM	828	23.7	1036
11/20/25 7:00 PM	835	23.5	1035
11/20/25 8:00 PM	836	23.6	1037
11/20/25 9:00 PM	843	23.5	1041
11/20/25 10:00 PM	852	23.7	1060
11/20/25 11:00 PM	843	23.8	1056
11/21/25 12:00 AM	849	23.7	1059
11/21/25 1:00 AM	848	23.6	1055
11/21/25 2:00 AM	854	23.9	1073
11/21/25 3:00 AM	855	23.7	1068
11/21/25 4:00 AM	851	23.6	1060
11/21/25 5:00 AM	788	23.6	995
11/21/25 6:00 AM	857	23.7	1068
11/21/25 7:00 AM	854	23.5	1056
11/21/25 8:00 AM	850	23.6	1056
11/21/25 9:00 AM	854	23.5	1056
11/21/25 10:00 AM	850	23.4	1051
11/21/25 11:00 AM	845	23.5	1051
11/21/25 12:00 PM	849	23.3	1047
11/21/25 1:00 PM	856	23.3	1054
11/21/25 2:00 PM	863	23.3	1064
11/21/25 3:00 PM	870	23.0	1059
11/21/25 4:00 PM	881	22.8	1067
11/21/25 5:00 PM	895	23.0	1089

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/21/25 6:00 PM	927	22.9	1120
11/21/25 7:00 PM	954	23.2	1170
11/21/25 8:00 PM	952	23.1	1159
11/21/25 9:00 PM	958	23.1	1169
11/21/25 10:00 PM	954	23.1	1166
11/21/25 11:00 PM	957	23.1	1172
11/22/25 12:00 AM	964	23.3	1192
11/22/25 1:00 AM	957	23.1	1179
11/22/25 2:00 AM	962	23.1	1185
11/22/25 3:00 AM	964	23.1	1190
11/22/25 4:00 AM	964	22.9	1183
11/22/25 5:00 AM	906	23.0	1124
11/22/25 6:00 AM	969	23.0	1193
11/22/25 7:00 AM	970	22.8	1186
11/22/25 8:00 AM	965	22.9	1183
11/22/25 9:00 AM	957	22.6	1158
11/22/25 10:00 AM	956	22.5	1152
11/22/25 11:00 AM	953	22.5	1146
11/22/25 12:00 PM	951	22.5	1147
11/22/25 1:00 PM	955	22.6	1151
11/22/25 2:00 PM	953	22.6	1150
11/22/25 3:00 PM	951	22.5	1141
11/22/25 4:00 PM	951	22.4	1138
11/22/25 5:00 PM	954	22.4	1143
11/22/25 6:00 PM	943	22.3	1125
11/22/25 7:00 PM	956	22.6	1155
11/22/25 8:00 PM	952	22.4	1140
11/22/25 9:00 PM	959	22.4	1147
11/22/25 10:00 PM	954	22.6	1148
11/22/25 11:00 PM	947	22.6	1142
11/23/25 12:00 AM	947	22.4	1136
11/23/25 1:00 AM	944	22.5	1136
11/23/25 2:00 AM	942	22.4	1128
11/23/25 3:00 AM	937	22.5	1131
11/23/25 4:00 AM	938	22.3	1120
11/23/25 5:00 AM	862	22.8	1066
11/23/25 6:00 AM	942	22.4	1130
11/23/25 7:00 AM	942	22.4	1131
11/23/25 8:00 AM	937	22.4	1126
11/23/25 9:00 AM	949	22.5	1144
11/23/25 10:00 AM	946	22.6	1140
11/23/25 11:00 AM	949	22.6	1144
11/23/25 12:00 PM	946	22.5	1138
11/23/25 1:00 PM	941	22.4	1126
11/23/25 2:00 PM	944	22.5	1137
11/23/25 3:00 PM	929	22.2	1104

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/23/25 4:00 PM	921	22.4	1104
11/23/25 5:00 PM	927	22.5	1117
11/23/25 6:00 PM	925	22.5	1113
11/23/25 7:00 PM	921	22.5	1106
11/23/25 8:00 PM	917	22.4	1097
11/23/25 9:00 PM	920	22.5	1107
11/23/25 10:00 PM	926	22.5	1112
11/23/25 11:00 PM	918	22.6	1111
11/24/25 12:00 AM	928	22.6	1125
11/24/25 1:00 AM	920	22.5	1109
11/24/25 2:00 AM	934	22.5	1125
11/24/25 3:00 AM	933	22.5	1123
11/24/25 4:00 AM	932	22.4	1120
11/24/25 5:00 AM	885	23.0	1101
11/24/25 6:00 AM	949	22.5	1143
11/24/25 7:00 AM	954	22.7	1158
11/24/25 8:00 AM	955	22.9	1168
11/24/25 9:00 AM	958	22.7	1157
11/24/25 10:00 AM	974	22.8	1182
11/24/25 11:00 AM	970	22.6	1166
11/24/25 12:00 PM	964	22.7	1165
11/24/25 1:00 PM	969	22.7	1174
11/24/25 2:00 PM	971	22.6	1170
11/24/25 3:00 PM	975	22.7	1180
11/24/25 4:00 PM	975	22.7	1177
11/24/25 5:00 PM	959	22.5	1152
11/24/25 6:00 PM	977	22.8	1188
11/24/25 7:00 PM	972	22.6	1172
11/24/25 8:00 PM	955	22.6	1152
11/24/25 9:00 PM	949	22.5	1142
11/24/25 10:00 PM	967	22.6	1164
11/24/25 11:00 PM	969	22.5	1165
11/25/25 12:00 AM	980	22.8	1190
11/25/25 1:00 AM	984	22.9	1198
11/25/25 2:00 AM	997	23.1	1219
11/25/25 3:00 AM	991	23.1	1211
11/25/25 4:00 AM	992	23.2	1218
11/25/25 5:00 AM	927	23.0	1144
11/25/25 6:00 AM	985	22.9	1195
11/25/25 7:00 AM	979	22.7	1184
11/25/25 8:00 AM	982	22.8	1191
11/25/25 9:00 AM	972	22.9	1183
11/25/25 10:00 AM	974	22.8	1178
11/25/25 11:00 AM	985	22.7	1184
11/25/25 12:00 PM	983	22.6	1174
11/25/25 1:00 PM	991	22.5	1181

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/25/25 2:00 PM	991	22.4	1181
11/25/25 3:00 PM	993	22.6	1191
11/25/25 4:00 PM	991	22.4	1175
11/25/25 5:00 PM	998	22.5	1188
11/25/25 6:00 PM	990	22.7	1188
11/25/25 7:00 PM	991	22.7	1190
11/25/25 8:00 PM	983	22.5	1176
11/25/25 9:00 PM	976	22.6	1174
11/25/25 10:00 PM	972	22.5	1162
11/25/25 11:00 PM	970	22.5	1162
11/26/25 12:00 AM	978	22.6	1175
11/26/25 1:00 AM	962	22.4	1145
11/26/25 2:00 AM	960	22.4	1145
11/26/25 3:00 AM	981	22.3	1164
11/26/25 4:00 AM	979	22.5	1169
11/26/25 5:00 AM	914	21.7	1070
11/26/25 6:00 AM	983	22.3	1167
11/26/25 7:00 AM	991	22.6	1189
11/26/25 8:00 AM	1008	22.0	1178
11/26/25 9:00 AM	989	22.0	1162
11/26/25 10:00 AM	974	22.2	1160
11/26/25 11:00 AM	971	22.3	1163
11/26/25 12:00 PM	977	22.3	1165
11/26/25 1:00 PM	973	22.5	1175
11/26/25 2:00 PM	980	22.6	1182
11/26/25 3:00 PM	974	22.4	1171
11/26/25 4:00 PM	972	22.3	1165
11/26/25 5:00 PM	972	22.6	1177
11/26/25 6:00 PM	983	22.7	1191
11/26/25 7:00 PM	988	22.7	1204
11/26/25 8:00 PM	990	22.6	1199
11/26/25 9:00 PM	980	22.5	1182
11/26/25 10:00 PM	987	22.4	1187
11/26/25 11:00 PM	990	22.5	1193
11/27/25 12:00 AM	985	22.4	1186
11/27/25 1:00 AM	999	22.6	1210
11/27/25 2:00 AM	1002	22.6	1216
11/27/25 3:00 AM	998	22.6	1212
11/27/25 4:00 AM	1005	22.6	1217
11/27/25 5:00 AM	965	22.6	1183
11/27/25 6:00 AM	1016	22.8	1242
11/27/25 7:00 AM	1019	22.8	1247
11/27/25 8:00 AM	1002	22.5	1211
11/27/25 9:00 AM	1001	22.7	1223
11/27/25 10:00 AM	995	22.5	1207
11/27/25 11:00 AM	1003	22.5	1212

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/27/25 12:00 PM	998	22.5	1206
11/27/25 1:00 PM	1009	22.6	1220
11/27/25 2:00 PM	1007	22.5	1218
11/27/25 3:00 PM	1005	22.5	1212
11/27/25 4:00 PM	1003	22.6	1217
11/27/25 5:00 PM	1004	22.8	1227
11/27/25 6:00 PM	1006	22.7	1224
11/27/25 7:00 PM	1008	22.9	1239
11/27/25 8:00 PM	1000	22.7	1221
11/27/25 9:00 PM	1004	22.7	1224
11/27/25 10:00 PM	1007	22.7	1229
11/27/25 11:00 PM	1001	22.7	1219
11/28/25 12:00 AM	985	22.7	1203
11/28/25 1:00 AM	984	22.6	1197
11/28/25 2:00 AM	982	22.8	1206
11/28/25 3:00 AM	974	22.7	1193
11/28/25 4:00 AM	976	22.7	1191
11/28/25 5:00 AM	906	22.8	1128
11/28/25 6:00 AM	977	23.0	1204
11/28/25 7:00 AM	974	22.8	1192
11/28/25 8:00 AM	969	22.9	1196
11/28/25 9:00 AM	970	22.9	1195
11/28/25 10:00 AM	973	23.0	1203
11/28/25 11:00 AM	979	22.9	1202
11/28/25 12:00 PM	967	22.7	1180
11/28/25 1:00 PM	966	22.6	1172
11/28/25 2:00 PM	969	22.7	1184
11/28/25 3:00 PM	959	22.6	1167
11/28/25 4:00 PM	960	22.7	1174
11/28/25 5:00 PM	957	22.7	1168
11/28/25 6:00 PM	966	22.8	1181
11/28/25 7:00 PM	928	22.4	1118
11/28/25 8:00 PM	894	21.8	1053
11/28/25 9:00 PM	869	21.4	1011
11/28/25 10:00 PM	848	21.3	986
11/28/25 11:00 PM	841	21.0	969
11/29/25 12:00 AM	849	21.3	991
11/29/25 1:00 AM	856	21.6	1006
11/29/25 2:00 AM	850	21.9	1006
11/29/25 3:00 AM	856	21.7	1002
11/29/25 4:00 AM	842	21.9	994
11/29/25 5:00 AM	771	21.3	903
11/29/25 6:00 AM	827	21.5	964
11/29/25 7:00 AM	825	21.5	963
11/29/25 8:00 AM	824	21.3	951
11/29/25 9:00 AM	827	21.5	962

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
11/29/25 10:00 AM	828	21.4	958
11/29/25 11:00 AM	833	21.4	963
11/29/25 12:00 PM	839	21.3	964
11/29/25 1:00 PM	831	21.3	959
11/29/25 2:00 PM	827	21.2	948
11/29/25 3:00 PM	827	21.2	949
11/29/25 4:00 PM	827	21.1	949
11/29/25 5:00 PM	824	21.2	949
11/29/25 6:00 PM	821	21.1	942
11/29/25 7:00 PM	820	21.1	941
11/29/25 8:00 PM	826	21.1	948
11/29/25 9:00 PM	821	21.3	948
11/29/25 10:00 PM	831	21.5	967
11/29/25 11:00 PM	836	21.5	975
11/30/25 12:00 AM	839	21.7	984
11/30/25 1:00 AM	841	21.7	987
11/30/25 2:00 AM	843	21.7	987
11/30/25 3:00 AM	855	21.5	994
11/30/25 4:00 AM	852	21.6	994
11/30/25 5:00 AM	807	21.9	966
11/30/25 6:00 AM	864	21.7	1014
11/30/25 7:00 AM	872	21.6	1016
11/30/25 8:00 AM	869	21.5	1008
11/30/25 9:00 AM	840	21.6	980
11/30/25 10:00 AM	849	21.5	987
11/30/25 11:00 AM	846	21.6	989
11/30/25 12:00 PM	837	21.5	977
11/30/25 1:00 PM	836	21.4	970
11/30/25 2:00 PM	842	21.6	990
11/30/25 3:00 PM	844	21.4	982
11/30/25 4:00 PM	854	21.7	1005
11/30/25 5:00 PM	860	21.8	1013
11/30/25 6:00 PM	862	21.8	1016
11/30/25 7:00 PM	861	21.8	1021
11/30/25 8:00 PM	863	21.9	1027
11/30/25 9:00 PM	859	21.8	1018
11/30/25 10:00 PM	858	21.5	1006
11/30/25 11:00 PM	866	21.7	1021
12/1/25 12:00 AM	858	22.0	1022
12/1/25 1:00 AM	865	21.9	1030
12/1/25 2:00 AM	862	22.1	1032
12/1/25 3:00 AM	869	22.2	1047
12/1/25 4:00 AM	866	22.0	1036
12/1/25 5:00 AM	813	22.1	990
12/1/25 6:00 AM	869	21.9	1035
12/1/25 7:00 AM	866	22.0	1032

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/1/25 8:00 AM	854	21.7	1006
12/1/25 9:00 AM	824	19.5	887
12/1/25 10:00 AM	544	20.0	593
12/1/25 11:00 AM	527	20.8	615
12/1/25 12:00 PM	542	20.6	636
12/1/25 1:00 PM	521	20.3	605
12/1/25 2:00 PM	523	20.9	623
12/1/25 3:00 PM	517	21.0	618
12/1/25 4:00 PM	513	20.9	615
12/1/25 5:00 PM	498	20.6	597
12/1/25 6:00 PM	497	20.1	587
12/1/25 7:00 PM	499	20.7	609
12/1/25 8:00 PM	473	20.1	563
12/1/25 9:00 PM	464	20.1	558
12/1/25 10:00 PM	460	20.1	554
12/1/25 11:00 PM	457	20.0	546
12/2/25 12:00 AM	447	19.9	534
12/2/25 1:00 AM	443	20.0	529
12/2/25 2:00 AM	435	20.1	523
12/2/25 3:00 AM	439	20.0	523
12/2/25 4:00 AM	435	20.2	522
12/2/25 5:00 AM	406	20.3	493
12/2/25 6:00 AM	447	20.1	531
12/2/25 7:00 AM	437	20.0	518
12/2/25 8:00 AM	432	19.8	506
12/2/25 9:00 AM	455	20.4	548
12/2/25 10:00 AM	462	19.5	536
12/2/25 11:00 AM	471	20.7	576
12/2/25 12:00 PM	437	20.7	534
12/2/25 1:00 PM	427	20.7	522
12/2/25 2:00 PM	418	20.6	511
12/2/25 3:00 PM	419	20.7	516
12/2/25 4:00 PM	408	20.3	492
12/2/25 5:00 PM	400	20.3	486
12/2/25 6:00 PM	403	21.1	507
12/2/25 7:00 PM	399	20.8	495
12/2/25 8:00 PM	420	20.8	517
12/2/25 9:00 PM	390	20.8	482
12/2/25 10:00 PM	379	20.5	466
12/2/25 11:00 PM	394	20.8	490
12/3/25 12:00 AM	381	20.4	467
12/3/25 1:00 AM	383	20.8	475
12/3/25 2:00 AM	387	20.8	479
12/3/25 3:00 AM	375	20.9	468
12/3/25 4:00 AM	383	20.9	479
12/3/25 5:00 AM	348	20.3	424

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/3/25 6:00 AM	377	20.8	468
12/3/25 7:00 AM	378	20.8	469
12/3/25 8:00 AM	371	20.7	459
12/3/25 9:00 AM	367	21.0	462
12/3/25 10:00 AM	379	21.0	478
12/3/25 11:00 AM	374	21.3	480
12/3/25 12:00 PM	359	20.8	454
12/3/25 1:00 PM	336	20.5	420
12/3/25 2:00 PM	351	20.8	443
12/3/25 3:00 PM	357	20.6	443
12/3/25 4:00 PM	349	21.5	456
12/3/25 5:00 PM	282	24.0	450
12/3/25 6:00 PM	283	23.8	449
12/3/25 7:00 PM	281	23.9	451
12/3/25 8:00 PM	277	23.8	445
12/3/25 9:00 PM	278	24.4	458
12/3/25 10:00 PM	278	23.8	447
12/3/25 11:00 PM	269	23.8	433
12/4/25 12:00 AM	275	23.6	439
12/4/25 1:00 AM	270	23.6	430
12/4/25 2:00 AM	270	23.5	428
12/4/25 3:00 AM	270	23.5	428
12/4/25 4:00 AM	264	24.0	429
12/4/25 5:00 AM	247	24.4	411
12/4/25 6:00 AM	269	23.8	435
12/4/25 7:00 AM	268	23.8	434
12/4/25 8:00 AM	250	24.3	421
12/4/25 9:00 AM	249	24.7	433
12/4/25 10:00 AM	262	23.6	422
12/4/25 11:00 AM	264	23.1	410
12/4/25 12:00 PM	272	23.2	424
12/4/25 1:00 PM	271	23.4	424
12/4/25 2:00 PM	268	23.5	421
12/4/25 3:00 PM	274	23.6	428
12/4/25 4:00 PM	266	23.4	412
12/4/25 5:00 PM	268	23.7	421
12/4/25 6:00 PM	269	23.6	421
12/4/25 7:00 PM	269	23.5	419
12/4/25 8:00 PM	267	23.5	416
12/4/25 9:00 PM	274	23.7	433
12/4/25 10:00 PM	275	23.7	435
12/4/25 11:00 PM	277	23.5	435
12/5/25 12:00 AM	281	24.1	452
12/5/25 1:00 AM	281	23.7	445
12/5/25 2:00 AM	278	23.6	439
12/5/25 3:00 AM	282	23.9	450

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/5/25 4:00 AM	280	23.8	445
12/5/25 5:00 AM	261	23.4	409
12/5/25 6:00 AM	280	23.5	438
12/5/25 7:00 AM	280	24.1	448
12/5/25 8:00 AM	280	23.9	446
12/5/25 9:00 AM	281	23.9	446
12/5/25 10:00 AM	279	23.9	441
12/5/25 11:00 AM	284	23.7	445
12/5/25 12:00 PM	320	22.1	442
12/5/25 1:00 PM	358	20.7	443
12/5/25 2:00 PM	434	18.7	454
12/5/25 3:00 PM	354	21.2	446
12/5/25 4:00 PM	343	20.7	428
12/5/25 5:00 PM	357	20.9	448
12/5/25 6:00 PM	348	21.2	443
12/5/25 7:00 PM	350	21.0	442
12/5/25 8:00 PM	341	21.4	442
12/5/25 9:00 PM	319	21.9	423
12/5/25 10:00 PM	311	22.3	413
12/5/25 11:00 PM	329	22.2	429
12/6/25 12:00 AM	352	22.5	450
12/6/25 1:00 AM	361	22.1	442
12/6/25 2:00 AM	361	22.5	446
12/6/25 3:00 AM	348	23.2	440
12/6/25 4:00 AM	478	20.7	562
12/6/25 5:00 AM	482	20.7	570
12/6/25 6:00 AM	515	20.3	589
12/6/25 7:00 AM	517	20.3	594
12/6/25 8:00 AM	528	20.3	606
12/6/25 9:00 AM	528	20.1	601
12/6/25 10:00 AM	543	20.1	618
12/6/25 11:00 AM	549	20.2	629
12/6/25 12:00 PM	555	20.3	638
12/6/25 1:00 PM	574	20.5	663
12/6/25 2:00 PM	575	20.8	674
12/6/25 3:00 PM	578	21.0	682
12/6/25 4:00 PM	584	21.1	693
12/6/25 5:00 PM	593	21.2	709
12/6/25 6:00 PM	598	21.0	709
12/6/25 7:00 PM	600	21.0	712
12/6/25 8:00 PM	626	21.2	747
12/6/25 9:00 PM	658	21.7	800
12/6/25 10:00 PM	670	22.1	823
12/6/25 11:00 PM	694	22.4	860
12/7/25 12:00 AM	703	22.6	878
12/7/25 1:00 AM	706	22.7	884

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/7/25 2:00 AM	699	22.5	870
12/7/25 3:00 AM	705	22.3	870
12/7/25 4:00 AM	698	22.3	862
12/7/25 5:00 AM	660	22.8	842
12/7/25 6:00 AM	686	22.3	853
12/7/25 7:00 AM	691	22.4	861
12/7/25 8:00 AM	691	22.4	860
12/7/25 9:00 AM	708	22.6	885
12/7/25 10:00 AM	743	22.8	935
12/7/25 11:00 AM	782	23.2	996
12/7/25 12:00 PM	788	23.3	1011
12/7/25 1:00 PM	817	23.3	1047
12/7/25 2:00 PM	821	23.3	1051
12/7/25 3:00 PM	820	23.1	1045
12/7/25 4:00 PM	819	23.0	1039
12/7/25 5:00 PM	830	23.1	1057
12/7/25 6:00 PM	827	23.0	1052
12/7/25 7:00 PM	831	23.1	1060
12/7/25 8:00 PM	828	22.9	1051
12/7/25 9:00 PM	832	23.1	1062
12/7/25 10:00 PM	838	22.9	1062
12/7/25 11:00 PM	846	22.9	1071
12/8/25 12:00 AM	844	22.9	1066
12/8/25 1:00 AM	848	23.0	1075
12/8/25 2:00 AM	852	22.7	1073
12/8/25 3:00 AM	856	22.6	1069
12/8/25 4:00 AM	858	22.4	1061
12/8/25 5:00 AM	809	22.3	1006
12/8/25 6:00 AM	858	22.6	1068
12/8/25 7:00 AM	874	22.3	1075
12/8/25 8:00 AM	889	21.7	1066
12/8/25 9:00 AM	887	21.1	1036
12/8/25 10:00 AM	798	20.6	929
12/8/25 11:00 AM	873	21.1	1028
12/8/25 12:00 PM	925	21.0	1074
12/8/25 1:00 PM	931	21.2	1084
12/8/25 2:00 PM	912	21.1	1060
12/8/25 3:00 PM	966	21.7	1152
12/8/25 4:00 PM	965	21.8	1149
12/8/25 5:00 PM	1003	22.0	1204
12/8/25 6:00 PM	1017	22.0	1224
12/8/25 7:00 PM	1024	22.1	1233
12/8/25 8:00 PM	1036	22.3	1259
12/8/25 9:00 PM	1040	22.5	1274
12/8/25 10:00 PM	1041	22.3	1264
12/8/25 11:00 PM	1050	22.4	1279

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/9/25 12:00 AM	1026	22.1	1239
12/9/25 1:00 AM	1044	22.3	1274
12/9/25 2:00 AM	1051	22.6	1300
12/9/25 3:00 AM	1089	22.9	1355
12/9/25 4:00 AM	1066	23.0	1333
12/9/25 5:00 AM	1005	23.0	1274
12/9/25 6:00 AM	1036	22.4	1265
12/9/25 7:00 AM	1028	22.0	1237
12/9/25 8:00 AM	1033	22.1	1250
12/9/25 9:00 AM	1073	22.2	1304
12/9/25 10:00 AM	1083	22.9	1347
12/9/25 11:00 AM	1105	23.0	1370
12/9/25 12:00 PM	1110	23.0	1375
12/9/25 1:00 PM	1112	22.9	1370
12/9/25 2:00 PM	1101	23.0	1363
12/9/25 3:00 PM	944	21.4	1104
12/9/25 4:00 PM	889	20.2	997
12/9/25 5:00 PM	884	20.2	997
12/9/25 6:00 PM	887	20.4	1003
12/9/25 7:00 PM	921	20.9	1055
12/9/25 8:00 PM	961	21.9	1134
12/9/25 9:00 PM	989	22.1	1171
12/9/25 10:00 PM	992	22.2	1181
12/9/25 11:00 PM	971	22.0	1151
12/10/25 12:00 AM	949	21.8	1124
12/10/25 1:00 AM	937	21.7	1106
12/10/25 2:00 AM	937	21.8	1110
12/10/25 3:00 AM	940	21.9	1115
12/10/25 4:00 AM	935	22.2	1118
12/10/25 5:00 AM	878	22.0	1051
12/10/25 6:00 AM	936	22.4	1124
12/10/25 7:00 AM	928	22.2	1112
12/10/25 8:00 AM	927	22.2	1111
12/10/25 9:00 AM	933	22.4	1126
12/10/25 10:00 AM	937	22.4	1133
12/10/25 11:00 AM	945	22.6	1151
12/10/25 12:00 PM	957	22.7	1162
12/10/25 1:00 PM	975	22.6	1176
12/10/25 2:00 PM	960	22.6	1162
12/10/25 3:00 PM	959	22.4	1158
12/10/25 4:00 PM	963	22.6	1175
12/10/25 5:00 PM	971	22.3	1169
12/10/25 6:00 PM	976	22.3	1177
12/10/25 7:00 PM	998	22.7	1221
12/10/25 8:00 PM	995	22.5	1213
12/10/25 9:00 PM	1003	22.4	1219

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/10/25 10:00 PM	998	22.5	1221
12/10/25 11:00 PM	992	22.3	1206
12/11/25 12:00 AM	979	22.5	1203
12/11/25 1:00 AM	980	22.6	1208
12/11/25 2:00 AM	970	23.0	1211
12/11/25 3:00 AM	964	22.7	1191
12/11/25 4:00 AM	962	22.9	1198
12/11/25 5:00 AM	921	22.8	1148
12/11/25 6:00 AM	963	22.6	1187
12/11/25 7:00 AM	971	22.7	1197
12/11/25 8:00 AM	964	22.8	1192
12/11/25 9:00 AM	977	22.6	1204
12/11/25 10:00 AM	962	22.6	1183
12/11/25 11:00 AM	966	22.6	1186
12/11/25 12:00 PM	972	22.6	1191
12/11/25 1:00 PM	969	22.5	1184
12/11/25 2:00 PM	973	22.4	1186
12/11/25 3:00 PM	955	22.1	1152
12/11/25 4:00 PM	904	21.9	1083
12/11/25 5:00 PM	879	22.0	1058
12/11/25 6:00 PM	850	21.9	1021
12/11/25 7:00 PM	839	22.0	1013
12/11/25 8:00 PM	800	21.8	955
12/11/25 9:00 PM	807	21.7	957
12/11/25 10:00 PM	775	21.8	926
12/11/25 11:00 PM	764	21.9	918
12/12/25 12:00 AM	746	21.6	888
12/12/25 1:00 AM	716	21.6	854
12/12/25 2:00 AM	688	21.5	819
12/12/25 3:00 AM	683	21.3	809
12/12/25 4:00 AM	666	21.4	790
12/12/25 5:00 AM	619	21.9	760
12/12/25 6:00 AM	655	21.7	786
12/12/25 7:00 AM	650	22.0	789
12/12/25 8:00 AM	636	21.7	765
12/12/25 9:00 AM	647	22.1	788
12/12/25 10:00 AM	651	22.1	791
12/12/25 11:00 AM	643	21.8	772
12/12/25 12:00 PM	658	21.9	791
12/12/25 1:00 PM	672	22.3	819
12/12/25 2:00 PM	674	22.2	822
12/12/25 3:00 PM	676	22.0	814
12/12/25 4:00 PM	681	22.1	825
12/12/25 5:00 PM	697	22.2	845
12/12/25 6:00 PM	696	22.2	843
12/12/25 7:00 PM	693	22.2	841

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/12/25 8:00 PM	682	22.3	832
12/12/25 9:00 PM	695	21.9	834
12/12/25 10:00 PM	702	22.0	846
12/12/25 11:00 PM	713	22.2	865
12/13/25 12:00 AM	721	22.1	872
12/13/25 1:00 AM	726	22.2	878
12/13/25 2:00 AM	733	22.4	896
12/13/25 3:00 AM	737	22.2	894
12/13/25 4:00 AM	725	22.3	884
12/13/25 5:00 AM	674	22.0	818
12/13/25 6:00 AM	724	22.1	876
12/13/25 7:00 AM	727	22.1	879
12/13/25 8:00 AM	718	22.2	871
12/13/25 9:00 AM	719	22.3	879
12/13/25 10:00 AM	718	22.3	879
12/13/25 11:00 AM	711	22.2	868
12/13/25 12:00 PM	720	22.3	882
12/13/25 1:00 PM	715	22.3	877
12/13/25 2:00 PM	733	22.5	906
12/13/25 3:00 PM	728	22.3	892
12/13/25 4:00 PM	743	22.3	913
12/13/25 5:00 PM	744	22.1	908
12/13/25 6:00 PM	751	22.3	923
12/13/25 7:00 PM	763	22.7	954
12/13/25 8:00 PM	764	22.5	948
12/13/25 9:00 PM	762	22.5	946
12/13/25 10:00 PM	756	22.7	948
12/13/25 11:00 PM	757	23.1	968
12/14/25 12:00 AM	750	23.3	965
12/14/25 1:00 AM	752	23.4	969
12/14/25 2:00 AM	762	23.5	986
12/14/25 3:00 AM	759	23.5	982
12/14/25 4:00 AM	759	23.5	983
12/14/25 5:00 AM	728	23.3	944
12/14/25 6:00 AM	766	23.3	981
12/14/25 7:00 AM	763	23.5	986
12/14/25 8:00 AM	768	23.4	989
12/14/25 9:00 AM	755	23.0	956
12/14/25 10:00 AM	766	22.9	965
12/14/25 11:00 AM	769	22.7	961
12/14/25 12:00 PM	767	22.5	951
12/14/25 1:00 PM	780	22.4	964
12/14/25 2:00 PM	783	22.4	968
12/14/25 3:00 PM	785	22.4	972
12/14/25 4:00 PM	780	22.4	968
12/14/25 5:00 PM	779	22.5	972

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/14/25 6:00 PM	772	22.4	959
12/14/25 7:00 PM	781	22.1	958
12/14/25 8:00 PM	774	22.2	952
12/14/25 9:00 PM	789	22.3	976
12/14/25 10:00 PM	776	22.2	957
12/14/25 11:00 PM	781	22.3	966
12/15/25 12:00 AM	783	22.5	975
12/15/25 1:00 AM	780	22.4	964
12/15/25 2:00 AM	781	22.4	969
12/15/25 3:00 AM	780	22.4	967
12/15/25 4:00 AM	786	22.4	973
12/15/25 5:00 AM	737	22.4	923
12/15/25 6:00 AM	794	22.4	980
12/15/25 7:00 AM	800	22.2	980
12/15/25 8:00 AM	812	22.2	996
12/15/25 9:00 AM	827	22.3	1016
12/15/25 10:00 AM	815	22.3	1002
12/15/25 11:00 AM	816	21.9	988
12/15/25 12:00 PM	819	21.9	990
12/15/25 1:00 PM	835	22.0	1014
12/15/25 2:00 PM	854	22.2	1047
12/15/25 3:00 PM	861	22.4	1064
12/15/25 4:00 PM	878	22.6	1092
12/15/25 5:00 PM	888	22.5	1098
12/15/25 6:00 PM	881	22.6	1091
12/15/25 7:00 PM	869	22.5	1072
12/15/25 8:00 PM	862	22.5	1068
12/15/25 9:00 PM	862	22.5	1070
12/15/25 10:00 PM	861	22.6	1071
12/15/25 11:00 PM	874	22.4	1078
12/16/25 12:00 AM	874	22.5	1084
12/16/25 1:00 AM	859	22.5	1062
12/16/25 2:00 AM	840	22.2	1030
12/16/25 3:00 AM	841	22.2	1032
12/16/25 4:00 AM	835	22.1	1020
12/16/25 5:00 AM	786	21.8	957
12/16/25 6:00 AM	859	22.3	1052
12/16/25 7:00 AM	859	22.4	1056
12/16/25 8:00 AM	877	22.4	1077
12/16/25 9:00 AM	884	22.6	1090
12/16/25 10:00 AM	873	22.4	1071
12/16/25 11:00 AM	869	22.3	1064
12/16/25 12:00 PM	862	22.2	1053
12/16/25 1:00 PM	867	21.8	1038
12/16/25 2:00 PM	862	21.9	1036
12/16/25 3:00 PM	861	21.6	1021

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/16/25 4:00 PM	862	21.9	1036
12/16/25 5:00 PM	865	21.9	1038
12/16/25 6:00 PM	870	21.8	1039
12/16/25 7:00 PM	877	21.4	1029
12/16/25 8:00 PM	871	21.6	1027
12/16/25 9:00 PM	880	21.6	1040
12/16/25 10:00 PM	878	21.8	1047
12/16/25 11:00 PM	884	21.6	1038
12/17/25 12:00 AM	880	21.6	1038
12/17/25 1:00 AM	877	21.7	1041
12/17/25 2:00 AM	876	21.7	1037
12/17/25 3:00 AM	879	21.8	1045
12/17/25 4:00 AM	878	21.7	1037
12/17/25 5:00 AM	820	21.3	959
12/17/25 6:00 AM	879	21.7	1036
12/17/25 7:00 AM	883	21.9	1052
12/17/25 8:00 AM	866	21.5	1013
12/17/25 9:00 AM	867	21.7	1023
12/17/25 10:00 AM	873	21.3	1015
12/17/25 11:00 AM	872	21.9	1041
12/17/25 12:00 PM	871	22.0	1043
12/17/25 1:00 PM	863	22.0	1032
12/17/25 2:00 PM	862	22.0	1030
12/17/25 3:00 PM	867	21.9	1031
12/17/25 4:00 PM	854	21.9	1017
12/17/25 5:00 PM	861	21.7	1013
12/17/25 6:00 PM	852	21.9	1015
12/17/25 7:00 PM	849	21.8	1008
12/17/25 8:00 PM	852	22.2	1029
12/17/25 9:00 PM	844	22.0	1012
12/17/25 10:00 PM	852	22.2	1031
12/17/25 11:00 PM	853	21.8	1016
12/18/25 12:00 AM	861	22.1	1036
12/18/25 1:00 AM	859	22.0	1029
12/18/25 2:00 AM	867	22.0	1040
12/18/25 3:00 AM	868	21.9	1038
12/18/25 4:00 AM	869	22.0	1042
12/18/25 5:00 AM	808	21.7	965
12/18/25 6:00 AM	885	22.0	1058
12/18/25 7:00 AM	887	21.9	1054
12/18/25 8:00 AM	886	21.6	1045
12/18/25 9:00 AM	899	21.3	1047
12/18/25 10:00 AM	893	21.6	1055
12/18/25 11:00 AM	899	21.6	1060
12/18/25 12:00 PM	905	21.4	1058
12/18/25 1:00 PM	908	21.7	1071

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/18/25 2:00 PM	910	21.5	1067
12/18/25 3:00 PM	927	21.8	1093
12/18/25 4:00 PM	910	21.5	1063
12/18/25 5:00 PM	916	21.5	1067
12/18/25 6:00 PM	918	21.4	1067
12/18/25 7:00 PM	909	21.6	1066
12/18/25 8:00 PM	917	21.4	1066
12/18/25 9:00 PM	914	21.8	1079
12/18/25 10:00 PM	920	21.7	1078
12/18/25 11:00 PM	921	22.0	1090
12/19/25 12:00 AM	894	22.3	1084
12/19/25 1:00 AM	880	22.2	1067
12/19/25 2:00 AM	879	22.2	1068
12/19/25 3:00 AM	871	22.1	1053
12/19/25 4:00 AM	807	21.7	957
12/19/25 5:00 AM	798	21.2	943
12/19/25 6:00 AM	848	21.8	1017
12/19/25 7:00 AM	851	22.1	1036
12/19/25 8:00 AM	830	22.1	1010
12/19/25 9:00 AM	854	22.5	1060
12/19/25 10:00 AM	861	22.2	1052
12/19/25 11:00 AM	866	22.1	1055
12/19/25 12:00 PM	879	22.2	1073
12/19/25 1:00 PM	876	22.3	1070
12/19/25 2:00 PM	868	22.5	1073
12/19/25 3:00 PM	866	22.4	1068
12/19/25 4:00 PM	869	22.3	1064
12/19/25 5:00 PM	875	22.1	1064
12/19/25 6:00 PM	850	22.1	1038
12/19/25 7:00 PM	853	22.1	1039
12/19/25 8:00 PM	849	22.1	1038
12/19/25 9:00 PM	827	21.8	997
12/19/25 10:00 PM	822	21.6	983
12/19/25 11:00 PM	822	21.6	983
12/20/25 12:00 AM	816	21.6	977
12/20/25 1:00 AM	827	21.6	986
12/20/25 2:00 AM	828	21.6	988
12/20/25 3:00 AM	829	21.5	985
12/20/25 4:00 AM	836	21.3	985
12/20/25 5:00 AM	783	21.6	945
12/20/25 6:00 AM	840	21.5	997
12/20/25 7:00 AM	848	21.3	1000
12/20/25 8:00 AM	847	21.5	1007
12/20/25 9:00 AM	851	21.2	995
12/20/25 10:00 AM	854	21.2	994
12/20/25 11:00 AM	860	21.3	1007

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/20/25 12:00 PM	869	21.3	1016
12/20/25 1:00 PM	874	21.2	1018
12/20/25 2:00 PM	873	21.6	1031
12/20/25 3:00 PM	891	21.4	1041
12/20/25 4:00 PM	896	21.6	1054
12/20/25 5:00 PM	907	21.8	1080
12/20/25 6:00 PM	908	21.8	1077
12/20/25 7:00 PM	909	21.9	1085
12/20/25 8:00 PM	885	21.9	1050
12/20/25 9:00 PM	909	22.0	1087
12/20/25 10:00 PM	926	22.2	1116
12/20/25 11:00 PM	919	22.3	1113
12/21/25 12:00 AM	910	22.3	1099
12/21/25 1:00 AM	878	22.4	1068
12/21/25 2:00 AM	855	22.4	1039
12/21/25 3:00 AM	797	22.6	975
12/21/25 4:00 AM	760	22.6	934
12/21/25 5:00 AM	704	22.8	879
12/21/25 6:00 AM	764	22.6	938
12/21/25 7:00 AM	782	22.9	972
12/21/25 8:00 AM	815	22.8	1008
12/21/25 9:00 AM	828	23.0	1027
12/21/25 10:00 AM	861	23.1	1072
12/21/25 11:00 AM	862	23.5	1088
12/21/25 12:00 PM	875	23.3	1097
12/21/25 1:00 PM	891	23.1	1109
12/21/25 2:00 PM	894	23.2	1117
12/21/25 3:00 PM	918	22.8	1131
12/21/25 4:00 PM	935	22.7	1146
12/21/25 5:00 PM	973	22.7	1190
12/21/25 6:00 PM	961	22.6	1172
12/21/25 7:00 PM	949	22.2	1136
12/21/25 8:00 PM	940	22.2	1125
12/21/25 9:00 PM	934	21.9	1107
12/21/25 10:00 PM	933	21.9	1109
12/21/25 11:00 PM	945	21.9	1121
12/22/25 12:00 AM	940	22.1	1124
12/22/25 1:00 AM	953	22.2	1140
12/22/25 2:00 AM	957	22.1	1143
12/22/25 3:00 AM	961	22.2	1150
12/22/25 4:00 AM	963	22.0	1141
12/22/25 5:00 AM	899	22.3	1089
12/22/25 6:00 AM	968	22.0	1149
12/22/25 7:00 AM	974	22.1	1158
12/22/25 8:00 AM	979	21.9	1151
12/22/25 9:00 AM	991	22.4	1191

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/22/25 10:00 AM	980	22.1	1163
12/22/25 11:00 AM	995	22.3	1186
12/22/25 12:00 PM	1020	22.5	1223
12/22/25 1:00 PM	1015	22.8	1230
12/22/25 2:00 PM	1032	22.8	1250
12/22/25 3:00 PM	1035	22.8	1259
12/22/25 4:00 PM	1034	22.8	1256
12/22/25 5:00 PM	1043	22.7	1259
12/22/25 6:00 PM	1037	22.8	1256
12/22/25 7:00 PM	1036	22.4	1239
12/22/25 8:00 PM	1044	22.4	1246
12/22/25 9:00 PM	1045	22.7	1262
12/22/25 10:00 PM	1042	22.8	1264
12/22/25 11:00 PM	1046	22.5	1256
12/23/25 12:00 AM	1046	22.4	1249
12/23/25 1:00 AM	1048	22.6	1257
12/23/25 2:00 AM	1053	22.6	1260
12/23/25 3:00 AM	1061	22.6	1274
12/23/25 4:00 AM	1057	22.9	1283
12/23/25 5:00 AM	980	23.0	1210
12/23/25 6:00 AM	1048	22.9	1274
12/23/25 7:00 AM	1050	22.8	1268
12/23/25 8:00 AM	1046	22.8	1261
12/23/25 9:00 AM	1033	22.9	1251
12/23/25 10:00 AM	1027	23.0	1251
12/23/25 11:00 AM	1024	22.7	1235
12/23/25 12:00 PM	1015	22.9	1234
12/23/25 1:00 PM	1027	22.7	1233
12/23/25 2:00 PM	1019	22.5	1209
12/23/25 3:00 PM	1034	22.5	1225
12/23/25 4:00 PM	1023	22.6	1223
12/23/25 5:00 PM	1029	22.8	1243
12/23/25 6:00 PM	1029	22.8	1244
12/23/25 7:00 PM	1019	22.5	1220
12/23/25 8:00 PM	1017	22.7	1226
12/23/25 9:00 PM	1019	22.9	1238
12/23/25 10:00 PM	1019	22.7	1231
12/23/25 11:00 PM	1010	22.9	1234
12/24/25 12:00 AM	988	22.7	1197
12/24/25 1:00 AM	994	22.8	1208
12/24/25 2:00 AM	969	23.1	1194
12/24/25 3:00 AM	954	23.0	1169
12/24/25 4:00 AM	930	23.0	1143
12/24/25 5:00 AM	863	23.0	1076
12/24/25 6:00 AM	905	23.1	1116
12/24/25 7:00 AM	889	23.1	1096

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/24/25 8:00 AM	881	23.0	1081
12/24/25 9:00 AM	889	23.1	1092
12/24/25 10:00 AM	876	23.2	1078
12/24/25 11:00 AM	896	23.1	1097
12/24/25 12:00 PM	899	23.2	1106
12/24/25 1:00 PM	915	23.2	1123
12/24/25 2:00 PM	928	23.3	1145
12/24/25 3:00 PM	945	23.1	1159
12/24/25 4:00 PM	949	23.1	1163
12/24/25 5:00 PM	951	23.1	1166
12/24/25 6:00 PM	968	23.1	1190
12/24/25 7:00 PM	973	23.2	1199
12/24/25 8:00 PM	972	23.1	1192
12/24/25 9:00 PM	967	23.3	1197
12/24/25 10:00 PM	969	22.9	1180
12/24/25 11:00 PM	956	23.0	1172
12/25/25 12:00 AM	951	22.9	1159
12/25/25 1:00 AM	962	22.9	1174
12/25/25 2:00 AM	965	23.2	1190
12/25/25 3:00 AM	959	23.0	1177
12/25/25 4:00 AM	958	23.0	1176
12/25/25 5:00 AM	922	22.9	1136
12/25/25 6:00 AM	966	23.3	1200
12/25/25 7:00 AM	956	23.3	1185
12/25/25 8:00 AM	953	22.8	1164
12/25/25 9:00 AM	971	22.3	1159
12/25/25 10:00 AM	964	22.6	1167
12/25/25 11:00 AM	956	23.1	1186
12/25/25 12:00 PM	955	23.1	1182
12/25/25 1:00 PM	949	22.8	1161
12/25/25 2:00 PM	943	23.0	1163
12/25/25 3:00 PM	939	22.8	1151
12/25/25 4:00 PM	942	22.9	1156
12/25/25 5:00 PM	971	23.1	1201
12/25/25 6:00 PM	973	23.2	1204
12/25/25 7:00 PM	984	23.1	1210
12/25/25 8:00 PM	970	23.0	1192
12/25/25 9:00 PM	972	22.8	1183
12/25/25 10:00 PM	997	22.9	1221
12/25/25 11:00 PM	983	22.9	1205
12/26/25 12:00 AM	988	22.9	1215
12/26/25 1:00 AM	994	23.0	1225
12/26/25 2:00 AM	1001	23.2	1241
12/26/25 3:00 AM	999	23.1	1234
12/26/25 4:00 AM	994	23.0	1229
12/26/25 5:00 AM	950	23.0	1190

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/26/25 6:00 AM	1002	22.7	1221
12/26/25 7:00 AM	1007	23.0	1239
12/26/25 8:00 AM	1008	22.9	1238
12/26/25 9:00 AM	1014	23.2	1256
12/26/25 10:00 AM	1018	23.3	1265
12/26/25 11:00 AM	1035	23.2	1281
12/26/25 12:00 PM	1033	23.0	1272
12/26/25 1:00 PM	1026	22.8	1250
12/26/25 2:00 PM	1024	23.1	1263
12/26/25 3:00 PM	1026	23.1	1264
12/26/25 4:00 PM	1025	22.9	1252
12/26/25 5:00 PM	1032	23.0	1264
12/26/25 6:00 PM	1023	23.2	1265
12/26/25 7:00 PM	1000	23.2	1239
12/26/25 8:00 PM	1004	23.1	1241
12/26/25 9:00 PM	997	23.0	1227
12/26/25 10:00 PM	997	23.2	1236
12/26/25 11:00 PM	993	23.1	1228
12/27/25 12:00 AM	984	23.3	1222
12/27/25 1:00 AM	988	23.4	1230
12/27/25 2:00 AM	983	23.4	1223
12/27/25 3:00 AM	975	23.1	1201
12/27/25 4:00 AM	966	22.9	1185
12/27/25 5:00 AM	899	23.0	1116
12/27/25 6:00 AM	963	23.0	1186
12/27/25 7:00 AM	978	22.9	1197
12/27/25 8:00 AM	998	23.3	1239
12/27/25 9:00 AM	1004	23.2	1239
12/27/25 10:00 AM	1001	23.4	1249
12/27/25 11:00 AM	1005	23.3	1251
12/27/25 12:00 PM	1004	23.3	1247
12/27/25 1:00 PM	1017	23.1	1255
12/27/25 2:00 PM	1020	23.2	1263
12/27/25 3:00 PM	1027	23.2	1269
12/27/25 4:00 PM	1030	23.5	1290
12/27/25 5:00 PM	1033	23.4	1288
12/27/25 6:00 PM	1020	23.0	1252
12/27/25 7:00 PM	1008	23.0	1239
12/27/25 8:00 PM	968	22.3	1159
12/27/25 9:00 PM	963	21.9	1140
12/27/25 10:00 PM	947	22.0	1127
12/27/25 11:00 PM	956	21.9	1128
12/28/25 12:00 AM	954	22.3	1137
12/28/25 1:00 AM	959	22.5	1152
12/28/25 2:00 AM	956	22.5	1146
12/28/25 3:00 AM	957	22.5	1146

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/28/25 4:00 AM	946	22.3	1127
12/28/25 5:00 AM	887	22.7	1086
12/28/25 6:00 AM	949	22.3	1130
12/28/25 7:00 AM	951	22.4	1139
12/28/25 8:00 AM	932	22.5	1117
12/28/25 9:00 AM	938	22.5	1129
12/28/25 10:00 AM	945	22.5	1136
12/28/25 11:00 AM	939	22.6	1132
12/28/25 12:00 PM	946	22.5	1135
12/28/25 1:00 PM	951	22.4	1136
12/28/25 2:00 PM	960	22.5	1146
12/28/25 3:00 PM	961	22.3	1143
12/28/25 4:00 PM	958	22.2	1135
12/28/25 5:00 PM	962	22.3	1140
12/28/25 6:00 PM	944	22.5	1131
12/28/25 7:00 PM	947	22.5	1131
12/28/25 8:00 PM	944	22.5	1128
12/28/25 9:00 PM	953	22.3	1128
12/28/25 10:00 PM	952	22.4	1124
12/28/25 11:00 PM	971	22.6	1144
12/29/25 12:00 AM	955	22.7	1126
12/29/25 1:00 AM	934	22.8	1114
12/29/25 2:00 AM	911	22.3	1077
12/29/25 3:00 AM	925	22.5	1106
12/29/25 4:00 AM	902	22.5	1084
12/29/25 5:00 AM	850	22.3	1028
12/29/25 6:00 AM	908	22.4	1088
12/29/25 7:00 AM	907	22.4	1088
12/29/25 8:00 AM	906	22.1	1074
12/29/25 9:00 AM	905	22.3	1084
12/29/25 10:00 AM	885	22.2	1054
12/29/25 11:00 AM	899	22.7	1095
12/29/25 12:00 PM	882	22.7	1073
12/29/25 1:00 PM	890	22.8	1093
12/29/25 2:00 PM	877	22.7	1072
12/29/25 3:00 PM	1002	22.7	1221
12/29/25 4:00 PM	869	23.0	1075
12/29/25 5:00 PM	862	23.1	1072
12/29/25 6:00 PM	855	23.0	1056
12/29/25 7:00 PM	848	23.0	1048
12/29/25 8:00 PM	846	23.1	1054
12/29/25 9:00 PM	845	23.2	1056
12/29/25 10:00 PM	836	23.3	1047
12/29/25 11:00 PM	841	23.3	1051
12/30/25 2:00 AM	841	23.5	1060
12/30/25 3:00 AM	828	23.6	1050

Date	SO2 (ppm)	Velocity (m/s)	SO2 (kg/hr)
12/30/25 4:00 AM	818	23.4	1030
12/30/25 5:00 AM	794	23.7	1019
12/30/25 6:00 AM	831	23.7	1058
12/30/25 7:00 AM	834	23.4	1052
12/30/25 8:00 AM	825	23.5	1044
12/30/25 9:00 AM	824	23.5	1043
12/30/25 10:00 AM	828	23.5	1048
12/30/25 11:00 AM	828	23.2	1038
12/30/25 12:00 PM	826	23.2	1035
12/30/25 1:00 PM	816	23.1	1020
12/30/25 2:00 PM	817	23.0	1018
12/30/25 3:00 PM	807	23.2	1012
12/30/25 4:00 PM	816	23.5	1030
12/30/25 5:00 PM	818	23.7	1037
12/30/25 6:00 PM	812	23.6	1029
12/30/25 7:00 PM	823	23.6	1039
12/30/25 8:00 PM	821	23.6	1039
12/30/25 9:00 PM	828	23.5	1043
12/30/25 10:00 PM	834	23.8	1062
12/30/25 11:00 PM	836	23.8	1062
12/31/25 12:00 AM	836	23.8	1064
12/31/25 1:00 AM	845	24.0	1083
12/31/25 2:00 AM	843	24.0	1082
12/31/25 3:00 AM	847	23.8	1080
12/31/25 4:00 AM	851	24.0	1092
12/31/25 5:00 AM	790	24.0	1026
12/31/25 6:00 AM	848	23.9	1084
12/31/25 7:00 AM	843	23.9	1078
12/31/25 8:00 AM	843	23.9	1077
12/31/25 9:00 AM	843	23.8	1072
12/31/25 10:00 AM	835	23.6	1055
12/31/25 11:00 AM	849	23.6	1070
12/31/25 12:00 PM	849	23.7	1075
12/31/25 1:00 PM	858	23.7	1082
12/31/25 2:00 PM	844	23.6	1064
12/31/25 3:00 PM	847	23.6	1066
12/31/25 4:00 PM	836	23.5	1051
12/31/25 5:00 PM	822	23.7	1043
12/31/25 6:00 PM	820	23.6	1035
12/31/25 7:00 PM	818	23.6	1034
12/31/25 8:00 PM	797	23.5	1003
12/31/25 9:00 PM	812	23.4	1023
12/31/25 10:00 PM	797	23.7	1017
12/31/25 11:00 PM	779	23.7	996

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Date	Pressure (kPa)	Fuel O2 (Mol %)	Fuel H2O (Mol %)	SO2 (ppm)
12/18/25 12:00 AM	49.7	5.18	11.35	24
12/18/25 1:00 AM	49.6	5.09	11.33	25
12/18/25 2:00 AM	49.6	5.02	11.34	23
12/18/25 3:00 AM	49.6	4.96	11.37	25
12/18/25 4:00 AM	49.5	4.97	11.38	25
12/18/25 5:00 AM	49.5	4.99	11.37	27
12/18/25 6:00 AM	49.4	4.90	11.39	28
12/18/25 7:00 AM	49.4	4.90	11.42	29
12/18/25 8:00 AM	49.3	5.14	11.47	28
12/18/25 9:00 AM	49.3	5.38	11.46	25
12/18/25 10:00 AM	49.3	5.49	11.47	26
12/18/25 11:00 AM	49.2	5.54	11.47	26
12/18/25 12:00 PM	49.1	5.46	11.50	26
12/18/25 1:00 PM	49.1	5.41	11.52	26
12/18/25 2:00 PM	49.0	5.41	11.60	28
12/18/25 3:00 PM	49.0	5.34	11.69	28
12/18/25 4:00 PM	48.9	5.42	11.75	27
12/18/25 5:00 PM	48.9	5.43	11.78	29
12/18/25 6:00 PM	48.8	5.36	11.85	28
12/18/25 7:00 PM	48.7	5.39	11.84	28
12/18/25 8:00 PM	48.7	5.38	11.82	29
12/18/25 9:00 PM	48.6	5.02	11.71	29
12/18/25 10:00 PM	48.5	4.74	11.69	34
12/18/25 11:00 PM	48.5	4.66	11.65	32
12/19/25 12:00 AM	48.5	4.89	11.47	29
12/19/25 1:00 AM	48.5	4.92	11.40	29
12/19/25 2:00 AM	48.5	4.86	11.34	31
12/19/25 3:00 AM	48.5	5.00	11.34	32
12/19/25 4:00 AM	48.5	5.00	11.31	34
12/19/25 5:00 AM	48.5	5.02	11.26	31
12/19/25 6:00 AM	48.6	5.01	11.16	29
12/19/25 7:00 AM	48.7	4.89	10.94	25
12/19/25 8:00 AM	48.7	5.04	10.74	27
12/19/25 9:00 AM	48.8	4.98	10.58	29
12/19/25 10:00 AM	48.8	4.81	10.55	30
12/19/25 11:00 AM	48.9	4.59	10.54	32
12/19/25 12:00 PM	48.9	4.46	10.55	32
12/19/25 1:00 PM	49.0	4.42	10.58	30
12/19/25 2:00 PM	49.1	4.45	10.47	29
12/19/25 3:00 PM	49.2	4.40	10.41	30
12/19/25 4:00 PM	49.3	4.34	10.39	31
12/19/25 5:00 PM	49.4	4.43	10.42	31
12/19/25 6:00 PM	49.4	4.30	10.46	33
12/19/25 7:00 PM	49.5	4.19	10.45	33
12/19/25 8:00 PM	49.6	4.18	10.44	30
12/19/25 9:00 PM	49.7	4.26	10.41	29
12/19/25 10:00 PM	49.7	4.33	10.45	33
12/19/25 11:00 PM	49.8	4.38	10.46	35
12/20/25 12:00 AM	49.8	4.34	10.44	34
12/20/25 1:00 AM	49.8	4.24	10.50	33
12/20/25 2:00 AM	49.8	4.19	10.54	33
12/20/25 3:00 AM	49.7	4.14	10.56	34
12/20/25 4:00 AM	49.7	4.09	10.61	33
12/20/25 5:00 AM	49.7	4.02	10.60	34
12/20/25 6:00 AM	49.6	4.06	10.56	35
12/20/25 7:00 AM	49.6	4.01	10.54	36
12/20/25 8:00 AM	49.6	3.93	10.60	36
12/20/25 9:00 AM	49.5	3.90	10.64	35
12/20/25 10:00 AM	49.4	3.83	10.71	34
12/20/25 11:00 AM	49.4	3.84	10.82	34
12/20/25 12:00 PM	49.3	3.75	10.87	30
12/20/25 1:00 PM	49.2	3.71	10.89	32

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12/20/25 2:00 PM	49.1	3.78	10.95	31
12/20/25 3:00 PM	49.1	3.84	11.00	30
12/20/25 4:00 PM	49.1	3.74	11.03	31
12/20/25 5:00 PM	49.1	3.77	10.92	34
12/20/25 6:00 PM	49.2	3.73	10.95	33
12/20/25 7:00 PM	49.2	3.69	10.99	31
12/20/25 8:00 PM	49.2	3.72	11.00	29
12/20/25 9:00 PM	49.2	3.67	10.92	27
12/20/25 10:00 PM	49.3	3.64	10.91	27
12/20/25 11:00 PM	49.3	3.62	10.93	26
12/21/25 12:00 AM	49.4	3.66	10.93	24
12/21/25 1:00 AM	49.6	3.77	10.77	22
12/21/25 2:00 AM	49.7	3.84	10.78	22
12/21/25 3:00 AM	49.8	4.03	10.62	22
12/21/25 4:00 AM	49.9	4.24	10.50	22
12/21/25 5:00 AM	49.9	4.52	10.39	26
12/21/25 6:00 AM	50.0	4.55	10.30	27
12/21/25 7:00 AM	50.0	4.45	10.26	28
12/21/25 8:00 AM	50.1	4.42	10.25	30
12/21/25 9:00 AM	50.2	4.46	10.23	29
12/21/25 10:00 AM	50.2	4.42	10.32	28
12/21/25 11:00 AM	50.3	4.39	10.36	27
12/21/25 12:00 PM	50.3	4.39	10.51	26
12/21/25 1:00 PM	50.3	4.38	10.63	26
12/21/25 2:00 PM	50.3	4.20	10.69	26
12/21/25 3:00 PM	50.3	4.18	10.72	25
12/21/25 4:00 PM	50.4	4.18	10.76	28
12/21/25 5:00 PM	50.4	4.12	10.77	25
12/21/25 6:00 PM	50.4	4.17	10.79	26
12/21/25 7:00 PM	50.4	4.23	10.77	25
12/21/25 8:00 PM	50.4	4.20	10.79	23
12/21/25 9:00 PM	50.4	4.15	10.78	25
12/21/25 10:00 PM	50.4	4.07	10.76	27
12/21/25 11:00 PM	50.4	3.99	10.79	28
12/22/25 12:00 AM	50.4	4.12	10.81	26
12/22/25 1:00 AM	50.4	4.07	10.81	23
12/22/25 2:00 AM	50.4	3.98	10.88	23
12/22/25 3:00 AM	50.4	3.96	10.91	25
12/22/25 4:00 AM	50.4	3.91	10.93	23
12/22/25 5:00 AM	50.3	3.99	10.91	22
12/22/25 6:00 AM	50.3	4.05	10.97	26
12/22/25 7:00 AM	50.4	4.13	10.98	27
12/22/25 8:00 AM	50.4	4.14	11.06	26
12/22/25 9:00 AM	50.4	4.11	11.02	25
12/22/25 10:00 AM	50.4	3.69	11.25	28
12/22/25 11:00 AM	50.3	3.63	11.33	27
12/22/25 12:00 PM	50.3	3.68	11.38	28
12/22/25 1:00 PM	50.3	3.79	11.32	25
12/22/25 2:00 PM	50.2	3.80	11.28	22
12/22/25 3:00 PM	50.2	3.81	11.22	20
12/22/25 4:00 PM	50.2	3.80	11.18	20
12/22/25 5:00 PM	50.1	3.76	11.19	21
12/22/25 6:00 PM	50.1	3.70	11.22	73
12/22/25 7:00 PM	50.1	4.23	11.26	24
12/22/25 8:00 PM	50.0	4.22	11.30	23
12/22/25 9:00 PM	50.0	4.25	11.29	22
12/22/25 10:00 PM	49.9	4.02	11.25	20
12/22/25 11:00 PM	49.9	4.04	11.20	25
12/23/25 12:00 AM	49.8	3.97	11.26	28
12/23/25 1:00 AM	49.8	3.96	11.23	27
12/23/25 2:00 AM	49.8	3.87	11.26	26
12/23/25 3:00 AM	49.7	3.88	11.24	26
12/23/25 4:00 AM	49.7	3.83	11.27	28

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12/23/25 5:00 AM	49.7	3.83	11.24	29
12/23/25 6:00 AM	--	--	--	--
12/23/25 7:00 AM	49.6	4.35	11.35	30
12/23/25 8:00 AM	49.7	4.14	11.28	32
12/23/25 9:00 AM	49.7	3.94	11.27	46
12/23/25 10:00 AM	49.7	3.75	11.29	91
12/23/25 11:00 AM	49.6	3.73	11.23	30
12/23/25 12:00 PM	49.6	3.63	11.26	31
12/23/25 1:00 PM	49.6	3.59	11.34	30
12/23/25 2:00 PM	49.6	3.55	11.39	29
12/23/25 3:00 PM	49.6	3.50	11.43	27
12/23/25 4:00 PM	49.6	3.64	11.46	26
12/23/25 5:00 PM	49.7	3.60	11.44	23
12/23/25 6:00 PM	49.7	3.72	11.50	24
12/23/25 7:00 PM	49.7	3.71	11.42	22
12/23/25 8:00 PM	49.8	3.60	11.37	22
12/23/25 9:00 PM	49.8	3.76	11.38	23
12/23/25 10:00 PM	49.9	3.74	11.37	26
12/23/25 11:00 PM	49.9	3.62	11.25	27
12/24/25 12:00 AM	50.0	3.66	11.24	25
12/24/25 1:00 AM	50.0	3.75	11.23	25
12/24/25 2:00 AM	50.1	3.72	11.22	26
12/24/25 3:00 AM	50.1	3.71	11.20	23
12/24/25 4:00 AM	50.1	3.76	11.19	22
12/24/25 5:00 AM	50.2	3.84	11.16	25
12/24/25 6:00 AM	50.2	3.84	11.17	26
12/24/25 7:00 AM	50.3	3.79	11.16	34
12/24/25 8:00 AM	50.3	3.83	11.17	27
12/24/25 9:00 AM	50.3	3.82	11.19	27
12/24/25 10:00 AM	50.3	3.72	11.15	29
12/24/25 11:00 AM	50.3	3.67	11.17	30
12/24/25 12:00 PM	50.3	3.63	11.22	30
12/24/25 1:00 PM	50.2	3.62	11.20	26
12/24/25 2:00 PM	50.2	3.59	11.25	26
12/24/25 3:00 PM	50.2	3.63	11.26	25
12/24/25 4:00 PM	50.2	3.64	11.26	24
12/24/25 5:00 PM	50.1	3.67	11.26	24
12/24/25 6:00 PM	50.1	3.62	11.28	24
12/24/25 7:00 PM	50.1	3.68	11.29	23
12/24/25 8:00 PM	50.0	3.66	11.28	24
12/24/25 9:00 PM	50.0	3.64	11.25	24
12/24/25 10:00 PM	49.9	3.62	11.31	26
12/24/25 11:00 PM	49.9	3.66	11.25	25
12/25/25 12:00 AM	49.8	3.61	11.26	29
12/25/25 1:00 AM	49.8	3.54	11.28	27
12/25/25 2:00 AM	49.8	3.56	11.36	26
12/25/25 3:00 AM	49.8	3.69	11.40	27
12/25/25 4:00 AM	49.7	3.80	11.45	28
12/25/25 5:00 AM	49.7	4.04	11.39	29
12/25/25 6:00 AM	49.8	4.06	11.30	31
12/25/25 7:00 AM	49.9	4.05	11.25	30
12/25/25 8:00 AM	49.9	3.99	11.25	28
12/25/25 9:00 AM	49.9	3.95	--	28
12/25/25 10:00 AM	50.0	3.87	11.28	29
12/25/25 11:00 AM	50.0	3.81	11.22	26
12/25/25 12:00 PM	50.0	3.79	11.23	23
12/25/25 1:00 PM	50.0	3.76	11.19	24
12/25/25 2:00 PM	50.0	3.72	11.17	24
12/25/25 3:00 PM	50.1	3.69	11.09	24
12/25/25 4:00 PM	50.1	3.70	11.09	26
12/25/25 5:00 PM	50.1	3.64	11.12	28
12/25/25 6:00 PM	50.1	3.62	11.16	29
12/25/25 7:00 PM	50.1	3.67	11.17	28

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12/25/25 8:00 PM	50.1	3.67	11.14	26
12/25/25 9:00 PM	50.1	3.74	11.15	27
12/25/25 10:00 PM	50.1	3.64	11.21	243
12/25/25 11:00 PM	50.0	3.87	11.15	27
12/26/25 12:00 AM	50.0	3.87	11.18	28
12/26/25 1:00 AM	49.9	3.83	11.15	28
12/26/25 2:00 AM	49.9	3.77	11.15	27
12/26/25 3:00 AM	49.9	3.74	11.14	27
12/26/25 4:00 AM	49.8	3.72	11.13	27
12/26/25 5:00 AM	49.7	3.71	11.15	29
12/26/25 6:00 AM	49.7	3.66	11.20	30
12/26/25 7:00 AM	49.6	3.70	11.17	34
12/26/25 8:00 AM	49.4	3.64	11.15	38
12/26/25 9:00 AM	49.4	3.62	11.17	37
12/26/25 10:00 AM	49.3	3.52	11.22	30
12/26/25 11:00 AM	49.2	3.52	11.20	37
12/26/25 12:00 PM	49.1	3.43	11.24	40
12/26/25 1:00 PM	49.1	3.41	11.31	40
12/26/25 2:00 PM	49.1	3.46	11.41	36
12/26/25 3:00 PM	49.1	3.58	11.41	36
12/26/25 4:00 PM	49.1	3.62	11.45	35
12/26/25 5:00 PM	49.2	3.69	11.43	34
12/26/25 6:00 PM	49.3	3.65	11.42	33
12/26/25 7:00 PM	49.3	3.81	11.40	33
12/26/25 8:00 PM	49.4	3.77	11.32	30
12/26/25 9:00 PM	49.4	3.78	11.32	33
12/26/25 10:00 PM	49.5	3.82	11.39	35
12/26/25 11:00 PM	49.6	3.83	11.40	34
12/27/25 12:00 AM	49.6	3.76	11.41	36
12/27/25 1:00 AM	49.6	3.78	11.43	37
12/27/25 2:00 AM	49.6	3.79	11.42	36
12/27/25 3:00 AM	49.7	3.74	11.32	38
12/27/25 4:00 AM	49.7	3.73	11.25	40
12/27/25 5:00 AM	49.8	3.69	11.24	39
12/27/25 6:00 AM	49.8	3.72	11.26	37
12/27/25 7:00 AM	49.9	3.73	11.24	34
12/27/25 8:00 AM	49.9	3.71	11.28	34
12/27/25 9:00 AM	49.9	3.74	11.28	32
12/27/25 10:00 AM	49.9	3.74	11.32	27
12/27/25 11:00 AM	49.9	3.75	11.25	31
12/27/25 12:00 PM	49.9	3.73	11.26	30
12/27/25 1:00 PM	49.9	3.75	11.27	27
12/27/25 2:00 PM	49.9	3.76	11.31	26
12/27/25 3:00 PM	49.9	3.77	11.29	27
12/27/25 4:00 PM	49.9	3.79	11.30	27
12/27/25 5:00 PM	49.9	3.83	11.28	26
12/27/25 6:00 PM	49.9	3.85	11.29	26
12/27/25 7:00 PM	49.9	3.81	11.26	27
12/27/25 8:00 PM	49.9	3.80	11.30	29
12/27/25 9:00 PM	49.8	3.68	11.22	30
12/27/25 10:00 PM	49.8	3.59	11.21	30
12/27/25 11:00 PM	49.8	3.50	11.21	33
12/28/25 12:00 AM	49.8	3.46	11.25	32
12/28/25 1:00 AM	49.7	3.47	11.26	31
12/28/25 2:00 AM	49.7	3.41	11.28	30
12/28/25 3:00 AM	49.6	3.44	11.26	31
12/28/25 4:00 AM	49.6	3.41	11.27	32
12/28/25 5:00 AM	49.5	3.39	11.28	34
12/28/25 6:00 AM	49.5	3.37	11.31	34
12/28/25 7:00 AM	49.4	3.39	11.32	38
12/28/25 8:00 AM	49.4	3.37	11.28	40
12/28/25 9:00 AM	49.4	3.43	11.31	40
12/28/25 10:00 AM	49.3	3.38	11.34	40

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12/28/25 11:00 AM	49.3	3.41	11.35	40
12/28/25 12:00 PM	49.2	3.40	11.36	40
12/28/25 1:00 PM	49.1	3.36	11.39	35
12/28/25 2:00 PM	49.0	3.29	11.42	32
12/28/25 3:00 PM	48.9	3.29	11.42	33
12/28/25 4:00 PM	48.9	3.27	11.47	34
12/28/25 5:00 PM	48.8	3.25	11.45	36
12/28/25 6:00 PM	48.7	3.21	11.47	36
12/28/25 7:00 PM	48.7	3.22	11.47	36
12/28/25 8:00 PM	48.6	3.14	11.52	37
12/28/25 9:00 PM	48.5	3.22	11.57	37
12/28/25 10:00 PM	48.4	3.02	11.88	39
12/28/25 11:00 PM	48.4	2.91	12.18	39
12/29/25 12:00 AM	48.3	3.01	12.09	37
12/29/25 1:00 AM	48.3	3.15	11.70	38
12/29/25 2:00 AM	48.4	3.30	11.47	38
12/29/25 3:00 AM	48.4	3.45	11.37	39
12/29/25 4:00 AM	48.4	3.38	11.37	40
12/29/25 5:00 AM	48.5	3.48	11.29	40
12/29/25 6:00 AM	48.5	3.52	11.21	40
12/29/25 7:00 AM	48.5	3.53	11.04	39
12/29/25 8:00 AM	48.6	3.54	10.98	41
12/29/25 9:00 AM	48.6	3.63	10.87	40
12/29/25 10:00 AM	48.7	3.71	10.88	38
12/29/25 11:00 AM	48.7	3.73	10.90	36
12/29/25 12:00 PM	48.7	3.66	10.90	33
12/29/25 1:00 PM	48.9	3.78	10.86	30
12/29/25 2:00 PM	48.9	3.76	10.89	33
12/29/25 3:00 PM	49.1	3.55	11.16	1456
12/29/25 4:00 PM	49.1	3.73	11.08	83
12/29/25 5:00 PM	49.2	3.69	10.96	25
12/29/25 6:00 PM	49.3	3.63	10.95	24
12/29/25 7:00 PM	49.4	3.66	10.92	24
12/29/25 8:00 PM	49.4	3.74	10.89	25
12/29/25 9:00 PM	49.4	3.73	10.89	27
12/29/25 10:00 PM	49.5	3.75	10.88	28
12/29/25 11:00 PM	49.5	3.94	10.81	27
12/30/25 12:00 AM	49.5	3.89	10.81	27
12/30/25 1:00 AM	49.5	3.91	10.80	27
12/30/25 2:00 AM	49.5	3.84	10.83	28
12/30/25 3:00 AM	49.5	3.88	10.84	30
12/30/25 4:00 AM	49.6	3.85	10.80	30
12/30/25 5:00 AM	49.6	3.92	10.74	30
12/30/25 6:00 AM	--	--	--	--
12/30/25 7:00 AM	49.6	3.96	10.73	31
12/30/25 8:00 AM	49.6	4.01	10.71	36
12/30/25 9:00 AM	49.6	3.96	10.67	35
12/30/25 10:00 AM	49.6	3.92	10.69	32
12/30/25 11:00 AM	49.6	3.94	10.73	34
12/30/25 12:00 PM	49.6	3.91	10.74	32
12/30/25 1:00 PM	49.5	3.90	10.75	30
12/30/25 2:00 PM	49.5	3.75	10.89	27
12/30/25 3:00 PM	49.5	3.77	10.99	24
12/30/25 4:00 PM	49.5	3.76	11.00	44
12/30/25 5:00 PM	49.5	3.78	10.96	27
12/30/25 6:00 PM	49.5	3.84	10.98	26
12/30/25 7:00 PM	49.5	3.83	11.03	28
12/30/25 8:00 PM	49.5	3.87	11.08	29
12/30/25 9:00 PM	49.5	3.90	11.04	29
12/30/25 10:00 PM	49.5	3.88	11.04	32
12/30/25 11:00 PM	49.5	3.93	11.01	33
12/31/25 12:00 AM	49.4	3.94	10.98	35
12/31/25 1:00 AM	49.4	3.98	10.93	34

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12/31/25 2:00 AM	49.4	4.01	10.93	37
12/31/25 3:00 AM	49.4	4.01	10.93	37
12/31/25 4:00 AM	49.4	3.98	10.92	37
12/31/25 5:00 AM	49.3	3.92	10.92	39
12/31/25 6:00 AM	49.3	3.95	10.95	40
12/31/25 7:00 AM	49.3	3.98	10.88	40
12/31/25 8:00 AM	49.3	3.89	10.88	37
12/31/25 9:00 AM	49.3	3.89	10.92	36
12/31/25 10:00 AM	49.3	3.90	10.99	37
12/31/25 11:00 AM	49.2	3.79	11.01	37
12/31/25 12:00 PM	49.1	3.76	11.05	34
12/31/25 1:00 PM	49.1	3.74	11.09	29
12/31/25 2:00 PM	49.0	3.80	11.16	30
12/31/25 3:00 PM	49.0	3.80	11.26	30
12/31/25 4:00 PM	49.0	3.84	11.29	29
12/31/25 5:00 PM	49.1	3.99	11.12	26
12/31/25 6:00 PM	49.1	4.01	11.11	29
12/31/25 7:00 PM	49.1	4.02	11.08	27
12/31/25 8:00 PM	49.1	3.98	10.99	28
12/31/25 9:00 PM	49.2	3.99	10.96	28
12/31/25 10:00 PM	49.2	4.05	10.91	29
12/31/25 11:00 PM	49.3	4.18	10.77	29

Date	SO2 Reducing Additives (kg/day)	Fresh Catalyst (kg/day)	Additives Ratio
10/1/2025	0.0	0.0	N/A
10/2/2025	0.0	0.0	N/A
10/3/2025	0.0	0.0	N/A
10/4/2025	0.0	0.0	N/A
10/5/2025	0.0	0.0	N/A
10/6/2025	0.0	0.0	N/A
10/7/2025	0.0	0.0	N/A
10/8/2025	0.0	0.0	N/A
10/9/2025	0.0	0.0	N/A
10/10/2025	0.0	0.0	N/A
10/11/2025	0.0	0.0	N/A
10/12/2025	0.0	0.0	N/A
10/13/2025	0.0	0.0	N/A
10/14/2025	0.0	0.0	N/A
10/15/2025	0.0	0.0	N/A
10/16/2025	0.0	0.0	N/A
10/17/2025	0.0	0.0	N/A
10/18/2025	0.0	0.0	N/A
10/19/2025	0.0	0.0	N/A
10/20/2025	0.0	0.0	N/A
10/21/2025	397.4	1186.0	0.251
10/22/2025	392.5	1815.2	0.178
10/23/2025	404.7	1818.9	0.182
10/24/2025	395.4	1819.8	0.178
10/25/2025	403.1	1820.6	0.181
10/26/2025	393.3	1820.5	0.178
10/27/2025	395.6	1819.7	0.179
10/28/2025	394.0	1822.0	0.178
10/29/2025	388.2	1819.6	0.176
10/30/2025	390.3	1820.3	0.177
10/31/2025	399.5	1820.4	0.180
11/1/2025	394.0	1818.8	0.178
11/2/2025	402.4	1819.7	0.181
11/3/2025	399.0	1817.7	0.180
11/4/2025	474.1	1817.7	0.207
11/5/2025	397.5	1777.9	0.183
11/6/2025	406.1	1757.9	0.188
11/7/2025	345.6	1585.8	0.179
11/8/2025	383.8	1769.9	0.178
11/9/2025	393.0	1762.3	0.182
11/10/2025	387.6	1770.9	0.180
11/11/2025	392.3	1767.4	0.182
11/12/2025	396.8	1770.9	0.183
11/13/2025	395.5	1766.1	0.183
11/14/2025	397.2	1770.4	0.183
11/15/2025	382.5	1774.1	0.177

Date	SO2 Reducing Additives (kg/day)	Fresh Catalyst (kg/day)	Additives Ratio
11/16/2025	397.2	1772.7	0.183
11/17/2025	394.4	1741.5	0.185
11/18/2025	402.1	1794.6	0.183
11/19/2025	492.1	2147.5	0.186
11/20/2025	402.7	1813.3	0.182
11/21/2025	396.2	1803.7	0.180
11/22/2025	395.8	1801.9	0.180
11/23/2025	413.3	1798.5	0.187
11/24/2025	398.6	1803.5	0.181
11/25/2025	392.0	1747.6	0.183
11/26/2025	357.9	1755.0	0.169
11/27/2025	395.6	1801.8	0.180
11/28/2025	386.8	1797.2	0.177
11/29/2025	405.5	1808.9	0.183
11/30/2025	398.5	1810.4	0.180
12/1/2025	393.6	1807.9	0.179
12/2/2025	395.0	1770.8	0.182
12/3/2025	398.9	1076.3	0.270
12/4/2025	368.3	1675.4	0.180
12/5/2025	267.6	870.9	0.235
12/6/2025	481.4	1620.0	0.229
12/7/2025	397.0	1808.4	0.180
12/8/2025	395.5	1811.8	0.179
12/9/2025	397.9	1810.0	0.180
12/10/2025	395.6	1804.6	0.180
12/11/2025	392.7	1642.6	0.193
12/12/2025	393.4	1532.4	0.204
12/13/2025	393.5	1811.4	0.178
12/14/2025	393.3	1819.1	0.178
12/15/2025	395.4	1822.0	0.178
12/16/2025	396.8	1817.9	0.179
12/17/2025	391.9	1816.0	0.177
12/18/2025	394.9	1797.8	0.180
12/19/2025	361.7	1471.2	0.197
12/20/2025	394.5	1812.2	0.179
12/21/2025	395.9	1820.6	0.179
12/22/2025	402.5	1826.1	0.181
12/23/2025	400.9	1729.9	0.188
12/24/2025	156.7	361.2	0.303
12/25/2025	72.4	220.8	0.247
12/26/2025	24.1	72.7	0.249
12/27/2025	0.0	0.0	N/A
12/28/2025	0.0	0.0	N/A
12/29/2025	0.0	31.7	0.000
12/30/2025	160.9	672.8	0.193
12/31/2025	386.9	1763.2	0.180