



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



Report start date 2/21/2025 0:00

Report end date 3/7/2025 0:00

Legend for color coding	
	Left intentionally blank insufficient data for calculations
	Did not operate during this time
	Left intentionally blank due to network interruption

DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/21/2025 00:00	--	--	10.88	--	10.50	--	12.89	--	--	--	12.95	--	4.89	341
02/21/2025 01:00	--	--	10.91	--	10.38	--	12.79	--	--	--	12.95	--	2.94	333
02/21/2025 02:00	--	--	10.92	--	10.26	--	12.70	--	--	--	12.93	--	2.51	332
02/21/2025 03:00	--	--	11.00	--	10.15	--	12.78	--	--	--	12.91	--	1.38	317
02/21/2025 04:00	--	--	11.00	--	10.02	--	12.84	--	--	--	12.89	--	1.57	320
02/21/2025 05:00	--	--	10.01	--	--	--	12.72	--	--	--	12.88	--	1.61	305
02/21/2025 06:00	--	--	--	--	--	--	12.54	--	--	--	12.86	--	1.51	309
02/21/2025 07:00	--	--	10.48	--	--	--	12.36	--	--	--	12.87	--	1.20	278
02/21/2025 08:00	--	--	10.00	--	--	--	12.11	--	--	--	12.87	--	1.42	289
02/21/2025 09:00	--	--	--	--	--	--	11.93	--	--	--	12.86	--	2.31	333
02/21/2025 10:00	--	--	--	--	--	--	11.75	--	--	--	12.88	--	4.06	346
02/21/2025 11:00	--	--	--	--	--	--	11.59	--	--	--	12.87	--	5.56	347
02/21/2025 12:00	--	--	--	--	--	--	11.45	--	--	--	12.85	--	4.57	337
02/21/2025 13:00	--	--	11.49	--	--	--	11.42	--	--	--	12.85	--	3.47	334
02/21/2025 14:00	--	--	--	--	--	--	11.23	--	--	--	12.86	--	3.35	335
02/21/2025 15:00	--	--	--	--	--	--	10.97	--	--	--	12.86	--	2.07	291
02/21/2025 16:00	--	--	--	--	--	--	10.60	--	--	--	12.85	--	2.66	251
02/21/2025 17:00	--	--	--	--	--	--	10.46	--	--	--	12.84	--	0.97	254
02/21/2025 18:00	--	--	10.83	--	--	--	10.35	--	--	--	12.82	--	0.95	177
02/21/2025 19:00	10.01	--	12.94	--	--	--	10.32	--	--	--	12.80	--	0.89	197
02/21/2025 20:00	10.94	--	18.80	--	--	--	10.51	--	--	--	12.80	--	1.69	184
02/21/2025 21:00	10.77	--	20.00	--	--	--	10.78	--	--	--	12.82	--	1.65	177
02/21/2025 22:00	--	--	19.42	--	--	--	11.10	--	--	--	12.82	--	1.68	185
02/21/2025 23:00	10.89	--	19.08	--	--	--	11.41	--	--	--	12.82	--	2.04	180

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table Hourly and Rolling Averages Real-Time H2S Monitoring Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/22/2025 00:00	11.20	--	18.17	--	--	--	11.72	--	--	--	12.81	--	2.05	186
02/22/2025 01:00	11.15	--	18.67	--	--	--	12.05	--	--	--	12.81	--	2.02	187
02/22/2025 02:00	10.50	--	18.74	--	--	--	12.38	--	--	--	12.81	--	2.03	190
02/22/2025 03:00	10.38	--	17.81	--	--	--	12.65	--	--	--	12.82	--	1.98	211
02/22/2025 04:00	10.45	--	12.50	--	--	--	12.72	--	--	--	12.80	--	2.51	211
02/22/2025 05:00	10.93	--	--	--	--	--	12.47	--	--	--	12.75	--	2.63	214
02/22/2025 06:00	11.28	--	--	--	--	--	12.23	--	--	--	12.73	--	2.79	209
02/22/2025 07:00	11.48	--	15.78	--	--	--	12.45	--	--	--	12.75	--	2.37	208
02/22/2025 08:00	10.85	--	--	--	--	--	12.38	--	--	--	12.74	--	2.83	221
02/22/2025 09:00	10.70	--	--	--	--	--	12.31	--	--	--	12.70	--	3.85	224
02/22/2025 10:00	--	--	--	--	--	--	12.33	--	--	--	12.68	--	3.93	228
02/22/2025 11:00	--	--	11.65	--	--	--	12.42	--	--	--	12.69	--	4.40	224
02/22/2025 12:00	--	--	11.39	--	--	--	12.50	--	--	--	12.71	--	4.80	218
02/22/2025 13:00	--	--	10.53	--	--	--	12.46	--	--	--	12.70	--	4.59	224
02/22/2025 14:00	--	--	--	--	--	--	12.47	--	--	--	12.70	--	4.04	231
02/22/2025 15:00	--	--	--	--	--	--	12.55	--	--	--	12.69	--	3.20	223
02/22/2025 16:00	--	--	--	--	--	--	12.72	--	--	--	12.68	--	3.07	220
02/22/2025 17:00	--	--	--	--	--	--	12.73	--	--	--	12.67	--	2.91	225
02/22/2025 18:00	--	--	--	--	--	--	12.63	--	--	--	12.66	--	2.73	229
02/22/2025 19:00	--	--	--	--	--	--	12.44	--	--	--	12.64	--	1.60	238
02/22/2025 20:00	--	--	--	--	--	--	11.98	--	--	--	12.63	--	2.72	235
02/22/2025 21:00	--	--	--	--	--	--	11.47	--	--	--	12.62	--	2.74	228
02/22/2025 22:00	--	--	--	--	--	--	11.02	--	--	--	12.61	--	2.23	218
02/22/2025 23:00	--	--	--	--	--	--	10.64	--	--	--	12.60	--	2.00	198

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table Hourly and Rolling Averages Real-Time H2S Monitoring Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/23/2025 00:00	--	--	10.81	--	--	--	10.33	--	--	--	12.60	--	1.96	187
02/23/2025 01:00	--	--	12.71	--	--	--	10.07	--	--	--	12.60	--	1.68	194
02/23/2025 02:00	--	--	11.96	--	--	--	--	--	--	--	12.60	--	1.19	197
02/23/2025 03:00	10.28	--	12.56	--	--	--	--	--	--	--	12.60	--	1.00	186
02/23/2025 04:00	10.30	--	13.55	--	--	--	--	--	--	--	12.60	--	1.24	186
02/23/2025 05:00	10.14	--	12.04	--	--	--	--	--	--	--	12.61	--	1.17	210
02/23/2025 06:00	11.01	--	13.18	--	--	--	10.32	--	--	--	12.61	--	1.51	219
02/23/2025 07:00	11.24	--	14.00	--	--	--	10.25	--	--	--	12.61	--	1.68	223
02/23/2025 08:00	10.27	--	13.55	--	--	--	10.47	--	--	--	12.61	--	2.34	219
02/23/2025 09:00	--	--	11.53	--	--	--	10.72	--	--	--	12.60	--	2.67	231
02/23/2025 10:00	--	--	10.69	--	--	--	10.79	--	--	--	12.62	--	2.34	229
02/23/2025 11:00	--	--	10.24	--	--	--	10.73	--	--	--	12.62	--	2.73	242
02/23/2025 12:00	--	--	10.54	--	--	--	10.69	--	--	--	12.63	--	2.09	223
02/23/2025 13:00	--	--	11.00	--	--	--	10.71	--	--	--	12.63	--	2.98	228
02/23/2025 14:00	--	--	12.83	--	--	--	10.87	--	--	--	12.64	--	2.83	245
02/23/2025 15:00	--	--	--	--	--	--	10.81	--	--	--	12.63	--	3.29	217
02/23/2025 16:00	--	--	10.62	--	--	--	10.87	--	--	--	12.63	--	3.25	204
02/23/2025 17:00	--	--	11.02	--	--	--	10.95	--	--	--	12.63	--	2.68	190
02/23/2025 18:00	--	--	11.00	--	--	--	11.06	--	--	--	12.63	--	2.47	190
02/23/2025 19:00	--	--	11.26	--	--	--	11.18	--	--	--	12.64	--	2.21	187
02/23/2025 20:00	--	--	11.34	--	--	--	11.32	--	--	--	12.63	--	2.51	193
02/23/2025 21:00	--	--	11.99	--	--	--	11.48	--	--	--	12.63	--	1.84	182
02/23/2025 22:00	--	--	12.83	--	--	--	11.64	--	--	--	12.63	--	1.79	160
02/23/2025 23:00	--	--	13.74	--	--	--	11.80	--	--	--	12.62	--	2.07	153

Note: `--` Indicates average concentration below 10 ppb for the time-period

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Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill

DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/24/2025 00:00	--	--	14.19	--	--	--	11.95	--	--	--	12.62	--	2.07	152
02/24/2025 01:00	--	--	13.24	--	--	--	11.97	--	--	--	12.61	--	2.55	169
02/24/2025 02:00	--	--	--	--	--	--	11.86	--	--	--	12.58	--	2.93	185
02/24/2025 03:00	--	--	10.09	--	--	--	11.76	--	--	--	12.55	--	3.02	184
02/24/2025 04:00	--	--	10.60	--	--	--	11.63	--	--	--	12.52	--	2.87	189
02/24/2025 05:00	--	--	11.59	--	--	--	11.61	--	--	--	12.49	--	3.32	187
02/24/2025 06:00	--	--	11.75	--	--	--	11.55	--	--	--	12.46	--	3.26	185
02/24/2025 07:00	--	--	11.63	--	--	--	11.46	--	--	--	12.44	--	4.29	188
02/24/2025 08:00	--	--	11.01	--	--	--	11.35	--	--	--	12.42	--	4.49	193
02/24/2025 09:00	--	--	11.00	--	--	--	11.33	--	--	--	12.39	--	5.55	195
02/24/2025 10:00	--	--	13.71	--	--	--	11.45	--	--	--	12.39	--	5.21	198
02/24/2025 11:00	--	--	11.08	--	--	--	11.49	--	--	--	12.38	--	5.11	203
02/24/2025 12:00	--	--	11.25	--	--	--	11.52	--	--	--	12.39	--	4.06	205
02/24/2025 13:00	--	--	--	--	--	--	11.43	--	--	--	12.39	--	4.96	222
02/24/2025 14:00	--	--	--	--	--	--	11.23	--	--	--	12.39	--	5.17	219
02/24/2025 15:00	--	--	--	--	--	--	11.26	--	--	--	12.39	--	3.95	227
02/24/2025 16:00	--	--	--	--	--	--	11.12	--	--	--	12.38	--	3.28	222
02/24/2025 17:00	--	--	--	--	--	--	11.02	--	--	--	12.38	--	2.30	210
02/24/2025 18:00	--	--	11.31	--	--	--	11.03	--	--	--	12.36	--	1.87	180
02/24/2025 19:00	--	--	11.13	--	--	--	11.03	--	--	--	12.33	--	1.93	170
02/24/2025 20:00	--	--	13.00	--	--	--	11.09	--	--	--	12.31	--	2.35	157
02/24/2025 21:00	--	--	13.66	--	--	--	11.16	--	--	--	12.29	--	1.87	163
02/24/2025 22:00	--	--	14.61	--	--	--	11.23	--	--	--	12.30	--	2.12	163
02/24/2025 23:00	--	--	14.50	--	--	--	11.26	--	--	--	12.30	--	1.84	180

Note: `--` Indicates average concentration below 10 ppb for the time-period

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Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill

DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/25/2025 00:00	10.60	--	14.01	--	--	--	11.24	--	--	--	12.28	--	1.47	168
02/25/2025 01:00	10.86	--	15.00	--	--	--	11.31	--	--	--	12.27	--	1.91	176
02/25/2025 02:00	10.77	--	15.57	--	--	--	11.56	--	--	--	12.26	--	1.70	173
02/25/2025 03:00	11.09	--	14.29	--	--	--	11.74	--	--	--	12.24	--	2.75	200
02/25/2025 04:00	10.12	--	13.49	--	--	--	11.86	--	--	--	12.23	--	1.94	197
02/25/2025 05:00	10.70	--	14.45	--	--	--	11.98	--	--	--	12.21	--	1.12	181
02/25/2025 06:00	--	--	13.67	--	--	--	12.06	--	--	--	12.20	--	1.26	197
02/25/2025 07:00	--	--	12.04	--	--	--	12.08	--	--	--	12.18	--	1.64	203
02/25/2025 08:00	--	--	10.96	--	--	--	12.08	--	--	--	12.15	--	1.92	223
02/25/2025 09:00	--	--	--	--	--	--	12.03	--	--	--	12.12	--	2.33	224
02/25/2025 10:00	--	--	11.06	--	--	--	11.92	--	--	--	12.10	--	2.09	248
02/25/2025 11:00	--	--	32.84 [†]	--	--	--	12.76 [†]	--	--	--	12.17 [†]	--	2.20	246
02/25/2025 12:00	-- [†]	--	50.07	--	-- [†]	--	14.43 [†]	--	-- [†]	--	12.29 [†]	--	1.70	285
02/25/2025 13:00	--	--	20.68	--	-- [†]	--	14.93 [†]	--	-- [†]	--	12.32 [†]	--	3.45	340
02/25/2025 14:00	--	--	14.36	--	-- [†]	--	15.21 [†]	--	-- [†]	--	12.33 [†]	--	3.78	333
02/25/2025 15:00	--	--	18.83	--	-- [†]	--	15.63 [†]	--	-- [†]	--	12.37 [†]	--	3.82	355
02/25/2025 16:00	--	14.02	--	--	-- [†]	--	15.59 [†]	--	-- [†]	--	12.36 [†]	--	2.43	2
02/25/2025 17:00	--	48.33	--	--	-- [†]	--	15.61 [†]	--	-- [†]	--	12.35 [†]	--	1.17	11
02/25/2025 18:00	--	32.99	12.98	--	-- [†]	--	15.69 [†]	--	-- [†]	--	12.36 [†]	--	1.02	113
02/25/2025 19:00	18.13	--	12.25	--	-- [†]	--	15.74 [†]	--	-- [†]	--	12.37 [†]	--	0.37	142
02/25/2025 20:00	15.76	78.43	14.50	--	-- [†]	--	15.80 [†]	--	-- [†]	--	12.39 [†]	--	3.37	28
02/25/2025 21:00	--	23.29	13.96	--	-- [†]	10.14	15.81 [†]	--	-- [†]	--	12.40 [†]	--	3.76	25
02/25/2025 22:00	10.59	34.29	15.30	--	-- [†]	11.47	15.84 [†]	--	-- [†]	--	12.41 [†]	--	2.01	23
02/25/2025 23:00	13.62	21.37	13.89	--	-- [†]	12.22	15.81 [†]	--	-- [†]	--	12.42 [†]	--	1.78	355

Note: `--` Indicates average concentration below 10 ppb for the time-period

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DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/26/2025 00:00	15.29	16.54	16.70	--	-- [†]	12.76	15.92 [†]	--	-- [†]	--	12.41 [†]	--	0.14	299
02/26/2025 01:00	16.04	14.79	14.50	--	-- [†]	13.20	15.90 [†]	--	-- [†]	--	12.40 [†]	--	0.21	352
02/26/2025 02:00	16.30	20.21	21.50	--	-- [†]	13.88	16.15 [†]	--	-- [†]	--	12.41 [†]	--	0.73	1
02/26/2025 03:00	16.38	13.63	34.96	--	-- [†]	14.25	16.97 [†]	--	-- [†]	--	12.45 [†]	--	0.34	358
02/26/2025 04:00	16.69	23.46	40.98	--	-- [†]	15.09	18.12 [†]	--	-- [†]	--	12.52 [†]	--	0.91	355
02/26/2025 05:00	16.74	11.07	23.61	--	10.12 [†]	15.39	18.50 [†]	--	-- [†]	--	12.55 [†]	--	0.41	218
02/26/2025 06:00	17.28	15.17	24.54	--	10.46 [†]	15.91	18.96 [†]	--	-- [†]	--	12.58 [†]	--	0.29	332
02/26/2025 07:00	16.55	18.81	30.10	10.09	10.80 [†]	16.60	19.71 [†]	--	-- [†]	--	12.66 [†]	--	0.21	306
02/26/2025 08:00	15.27	12.48	24.34	12.36	11.13 [†]	17.02	20.27 [†]	--	-- [†]	--	12.68 [†]	--	0.45	346
02/26/2025 09:00	13.91	15.30	20.93	--	11.43 [†]	17.60	20.72 [†]	--	-- [†]	--	12.69 [†]	--	0.84	75
02/26/2025 10:00	13.32	--	16.61	--	11.78 [†]	17.98	20.97 [†]	--	-- [†]	--	12.70 [†]	--	1.83	64
02/26/2025 11:00	10.74	--	12.38	--	12.07 [†]	18.06	20.15	--	-- [†]	--	12.71 [†]	--	2.47	153
02/26/2025 12:00	--	--	11.16	--	12.21	18.08	18.49	--	-- [†]	--	12.73 [†]	--	2.88	174
02/26/2025 13:00	--	--	10.05	--	12.36	18.09	18.06	--	-- [†]	--	12.73 [†]	--	3.14	159
02/26/2025 14:00	--	--	10.45	--	12.50	18.11	17.92	--	-- [†]	--	12.72 [†]	--	3.48	170
02/26/2025 15:00	--	--	10.66	--	12.72	18.15	17.58	--	-- [†]	--	12.72 [†]	--	3.68	159
02/26/2025 16:00	--	--	11.10	--	12.87	17.66	17.82	--	-- [†]	--	12.71 [†]	--	2.57	168
02/26/2025 17:00	--	--	12.34	--	13.02	15.80	17.98	--	-- [†]	--	12.72 [†]	--	2.10	162
02/26/2025 18:00	11.09	--	15.23	--	13.08	14.62	18.07	--	-- [†]	--	12.72 [†]	--	1.00	145
02/26/2025 19:00	10.90	--	16.73	--	12.77	14.66	18.26	--	-- [†]	--	12.73 [†]	--	1.14	167
02/26/2025 20:00	10.20	--	15.34	--	12.53	11.46	18.29	--	-- [†]	--	12.74 [†]	--	1.86	138
02/26/2025 21:00	10.99	--	15.69	--	12.66	10.62	18.37	--	-- [†]	--	12.75 [†]	--	0.79	122
02/26/2025 22:00	10.41	--	16.77	--	12.65	--	18.45	--	-- [†]	--	12.77 [†]	--	0.94	129
02/26/2025 23:00	11.18	--	16.00	--	12.55	--	18.55	--	-- [†]	--	12.78 [†]	--	1.41	60

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/27/2025 00:00	12.32	--	17.39	--	12.43	--	18.58	--	-- [†]	--	12.79 [†]	--	1.87	57
02/27/2025 01:00	14.06	12.18	18.56	--	12.34	--	18.74	--	-- [†]	--	12.81 [†]	--	2.10	39
02/27/2025 02:00	13.31	15.19	18.31	--	12.22	--	18.61	--	-- [†]	--	12.82 [†]	--	2.43	8
02/27/2025 03:00	12.58	--	17.73	--	12.06	--	17.90	--	-- [†]	--	12.84 [†]	--	4.15	2
02/27/2025 04:00	12.60	--	16.06	--	11.90	--	16.84	--	-- [†]	--	12.85 [†]	--	1.74	341
02/27/2025 05:00	12.37	--	15.38	--	11.72	--	16.48	--	-- [†]	--	12.86 [†]	--	2.40	355
02/27/2025 06:00	12.26	--	15.35	--	11.51	--	16.10	--	-- [†]	--	12.86 [†]	--	0.79	3
02/27/2025 07:00	12.98	--	18.30	--	11.37	--	15.59	--	-- [†]	--	12.88 [†]	--	0.50	355
02/27/2025 08:00	12.29	--	17.17	--	11.24	--	15.27	--	-- [†]	--	12.90 [†]	--	1.66	315
02/27/2025 09:00	10.51	--	14.45	--	11.09	--	15.00	--	-- [†]	--	12.91 [†]	--	2.06	300
02/27/2025 10:00	--	--	12.32	--	10.91	--	14.82	--	-- [†]	--	12.91 [†]	--	2.26	278
02/27/2025 11:00	--	--	11.82	--	10.86	--	14.79	--	-- [†]	--	12.91 [†]	--	1.77	258
02/27/2025 12:00	--	--	11.16	--	10.83	--	14.79	--	-- [†]	--	12.92 [†]	--	1.82	252
02/27/2025 13:00	--	--	10.64	--	10.86	--	14.79	--	-- [†]	--	12.92 [†]	--	2.42	277
02/27/2025 14:00	--	--	10.42	--	10.83	--	14.79	--	-- [†]	--	12.93 [†]	--	2.22	289
02/27/2025 15:00	--	--	10.63	--	10.82	--	14.77	--	-- [†]	--	12.93 [†]	--	2.15	283
02/27/2025 16:00	--	--	11.42	--	10.81	--	14.78	--	-- [†]	--	12.94 [†]	--	1.36	288
02/27/2025 17:00	--	--	13.26	--	10.79	--	14.81	--	-- [†]	--	12.95 [†]	--	0.94	262
02/27/2025 18:00	--	--	13.08	--	10.72	--	14.72	--	-- [†]	--	12.96 [†]	--	1.34	294
02/27/2025 19:00	--	--	12.03	--	10.64	--	14.54	--	-- [†]	--	12.96 [†]	--	2.64	322
02/27/2025 20:00	--	--	12.51	--	10.59	--	14.43	--	-- [†]	--	12.96 [†]	--	4.38	339
02/27/2025 21:00	--	--	11.90	--	10.50	--	14.27	--	-- [†]	--	12.96 [†]	--	4.14	342
02/27/2025 22:00	--	--	12.13	--	10.43	--	14.09	--	-- [†]	--	12.95 [†]	--	4.46	340
02/27/2025 23:00	--	--	11.76	--	10.33	--	13.91	--	-- [†]	--	12.93 [†]	--	4.14	335

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table Hourly and Rolling Averages Real-Time H2S Monitoring Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
02/28/2025 00:00	--	--	12.37	--	10.17	--	13.71	--	-- [†]	--	12.90 [†]	--	3.29	341
02/28/2025 01:00	--	--	11.86	--	--	--	13.44	--	-- [†]	--	12.88 [†]	--	3.29	337
02/28/2025 02:00	--	--	13.65	--	--	--	13.24	--	-- [†]	--	12.90 [†]	--	1.15	322
02/28/2025 03:00	11.07	--	17.01	--	--	--	13.21	--	-- [†]	--	12.95 [†]	--	0.45	291
02/28/2025 04:00	12.16	--	15.49	--	--	--	13.18	--	-- [†]	--	12.95 [†]	--	0.85	207
02/28/2025 05:00	12.48	--	14.06	--	--	--	13.12	--	-- [†]	--	12.93 [†]	--	0.96	178
02/28/2025 06:00	14.70	--	15.46	--	--	--	13.13	--	-- [†]	--	12.92 [†]	--	1.42	170
02/28/2025 07:00	13.19	--	16.32	--	--	--	13.05	--	-- [†]	--	12.92 [†]	--	1.68	169
02/28/2025 08:00	10.77	--	14.90	--	--	--	12.96	--	-- [†]	--	12.95 [†]	--	1.78	193
02/28/2025 09:00	11.02	--	13.78	--	--	--	12.93	--	-- [†]	--	12.94 [†]	--	2.85	182
02/28/2025 10:00	--	--	11.90	--	--	--	12.91	--	-- [†]	--	12.94 [†]	--	4.02	186
02/28/2025 11:00	--	--	10.94	--	--	--	12.88	--	-- [†]	--	12.95 [†]	--	5.61	179
02/28/2025 12:00	--	--	10.65	--	--	--	12.86	--	-- [†]	--	12.97 [†]	--	6.27	185
02/28/2025 13:00	--	--	10.41	--	--	--	12.85	--	-- [†]	--	12.99 [†]	--	5.99	187
02/28/2025 14:00	--	--	10.33	--	--	--	12.84	--	-- [†]	--	13.00 [†]	--	5.16	192
02/28/2025 15:00	--	--	11.85	--	--	--	12.89	--	-- [†]	--	13.01 [†]	--	4.75	200
02/28/2025 16:00	--	--	--	--	--	--	12.83	--	-- [†]	--	13.01 [†]	--	4.11	208
02/28/2025 17:00	--	--	--	--	--	--	12.57	--	-- [†]	--	12.99 [†]	--	2.52	247
02/28/2025 18:00	--	--	--	--	--	--	12.39	--	-- [†]	--	12.98 [†]	--	2.07	269
02/28/2025 19:00	--	--	10.10	--	--	--	12.31	--	-- [†]	--	12.97 [†]	--	2.03	205
02/28/2025 20:00	--	--	10.18	--	--	--	12.21	--	-- [†]	--	12.95 [†]	--	2.67	309
02/28/2025 21:00	--	--	--	--	--	--	12.14	--	-- [†]	--	12.93 [†]	--	2.56	270
02/28/2025 22:00	--	--	--	--	--	--	12.04	--	-- [†]	--	12.93 [†]	--	2.08	266
02/28/2025 23:00	--	--	10.11	--	--	--	11.97	--	-- [†]	--	12.92 [†]	--	3.55	314

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
03/01/2025 00:00	--	--	11.20	--	--	--	11.92	--	-- [†]	--	12.91 [†]	--	6.42	340
03/01/2025 01:00	--	--	11.99	--	--	--	11.93	--	-- [†]	--	12.92 [†]	--	9.36	345
03/01/2025 02:00	--	--	11.08	--	--	--	11.82	--	-- [†]	--	12.91 [†]	--	10.39	347
03/01/2025 03:00	--	--	12.14	--	--	--	11.63	--	-- [†]	--	12.93 [†]	--	10.35	348
03/01/2025 04:00	--	--	11.48	--	--	--	11.46	--	-- [†]	--	12.95 [†]	--	9.41	349
03/01/2025 05:00	--	--	11.56	--	--	--	11.36	--	-- [†]	--	12.95 [†]	--	9.13	346
03/01/2025 06:00	--	--	11.60	--	--	--	11.19	--	-- [†]	--	12.95 [†]	--	9.15	346
03/01/2025 07:00	--	--	10.72	--	--	--	10.94	--	-- [†]	--	12.95 [†]	--	10.62	349
03/01/2025 08:00	--	--	10.47	--	--	--	10.75	--	-- [†]	--	12.95 [†]	--	11.79	348
03/01/2025 09:00	--	--	10.40	--	--	--	10.61	--	-- [†]	--	12.95 [†]	--	11.31	347
03/01/2025 10:00	--	--	--	--	--	--	10.50	--	-- [†]	--	12.94 [†]	--	12.18	350
03/01/2025 11:00	--	--	--	--	--	--	10.45	--	-- [†]	--	12.93 [†]	--	12.64	354
03/01/2025 12:00	--	--	10.06	--	--	--	10.43	--	-- [†]	--	12.93 [†]	--	11.01	348
03/01/2025 13:00	--	--	10.14	--	--	--	10.41	--	-- [†]	--	12.93 [†]	--	12.06	352
03/01/2025 14:00	--	--	--	--	--	--	10.40	--	-- [†]	--	12.92 [†]	--	10.66	352
03/01/2025 15:00	--	--	--	--	--	--	10.28	--	-- [†]	--	12.92 [†]	--	9.19	349
03/01/2025 16:00	--	--	--	--	--	--	10.28	--	-- [†]	--	12.91 [†]	--	7.99	350
03/01/2025 17:00	--	--	10.67	--	--	--	10.43	--	-- [†]	--	12.90 [†]	--	7.71	349
03/01/2025 18:00	--	--	11.00	--	--	--	10.53	--	-- [†]	--	12.90 [†]	--	5.99	344
03/01/2025 19:00	--	--	11.00	--	--	--	10.57	--	-- [†]	--	12.89 [†]	--	5.35	343
03/01/2025 20:00	--	--	11.00	--	--	--	10.60	--	-- [†]	--	12.89 [†]	--	4.64	341
03/01/2025 21:00	--	--	10.93	--	--	--	10.64	--	-- [†]	--	12.89 [†]	--	8.06	349
03/01/2025 22:00	--	--	11.00	--	--	--	10.69	--	-- [†]	--	12.88 [†]	--	7.32	341
03/01/2025 23:00	--	--	11.00	--	--	--	10.73	--	-- [†]	--	12.88 [†]	--	6.14	340

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
03/02/2025 00:00	--	--	11.00	--	--	--	10.72	--	-- [†]	--	12.87 [†]	--	4.85	343
03/02/2025 01:00	--	--	11.00	--	--	--	10.68	--	-- [†]	--	12.86 [†]	--	5.02	349
03/02/2025 02:00	--	--	11.00	--	--	--	10.67	--	-- [†]	--	12.85 [†]	--	4.08	344
03/02/2025 03:00	--	--	11.00	--	--	--	10.63	--	-- [†]	--	12.84 [†]	--	3.95	345
03/02/2025 04:00	--	--	11.00	--	--	--	10.61	--	-- [†]	--	12.83 [†]	--	2.72	340
03/02/2025 05:00	--	--	11.00	--	--	--	10.59	--	-- [†]	--	12.82 [†]	--	2.41	326
03/02/2025 06:00	--	--	11.00	--	--	--	10.56	--	-- [†]	--	12.82 [†]	--	2.39	331
03/02/2025 07:00	--	--	11.00	--	--	--	10.57	--	-- [†]	--	12.81 [†]	--	1.72	306
03/02/2025 08:00	--	--	10.98	--	--	--	10.59	--	-- [†]	--	12.81 [†]	--	1.53	293
03/02/2025 09:00	--	--	10.36	--	--	--	10.59	--	-- [†]	--	12.81 [†]	--	3.98	350
03/02/2025 10:00	--	--	--	--	--	--	10.62	--	-- [†]	--	12.81 [†]	--	3.13	340
03/02/2025 11:00	--	--	--	--	--	--	10.60	--	-- [†]	--	12.80 [†]	--	3.76	345
03/02/2025 12:00	--	--	10.02	--	--	--	10.60	--	-- [†]	--	12.80 [†]	--	2.73	327
03/02/2025 13:00	--	--	10.23	--	--	--	10.61	--	-- [†]	--	12.80 [†]	--	2.77	316
03/02/2025 14:00	--	--	10.63	--	--	--	10.63	--	-- [†]	--	12.80 [†]	--	4.78	346
03/02/2025 15:00	--	--	--	--	--	--	10.63	--	-- [†]	--	12.80 [†]	--	1.87	315
03/02/2025 16:00	--	--	10.15	--	--	--	10.64	--	-- [†]	--	12.79 [†]	--	1.79	329
03/02/2025 17:00	--	--	11.57	--	--	--	10.68	--	-- [†]	--	12.79 [†]	--	2.01	333
03/02/2025 18:00	--	--	11.26	--	--	--	10.69	--	-- [†]	--	12.79 [†]	--	1.78	353
03/02/2025 19:00	10.71	--	13.16	--	--	--	10.79	--	-- [†]	--	12.80 [†]	--	0.74	172
03/02/2025 20:00	--	--	13.62	--	--	--	10.90	--	-- [†]	--	12.81 [†]	--	1.10	175
03/02/2025 21:00	--	--	12.34	--	--	--	10.96	--	-- [†]	--	12.81 [†]	--	1.76	184
03/02/2025 22:00	10.44	--	12.69	--	--	--	11.03	--	-- [†]	--	12.81 [†]	--	1.39	181
03/02/2025 23:00	13.82	--	13.44	--	--	--	11.14	--	-- [†]	--	12.80 [†]	--	0.98	204

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
03/03/2025 00:00	15.46	--	15.11	--	--	--	11.30	--	-- [†]	--	12.79 [†]	--	0.94	195
03/03/2025 01:00	15.80	--	16.00	--	--	--	11.51	--	-- [†]	--	12.80 [†]	--	1.12	249
03/03/2025 02:00	15.08	--	16.53	--	--	--	11.73	--	-- [†]	--	12.81 [†]	--	1.53	247
03/03/2025 03:00	15.39	--	17.47	--	--	--	12.00	--	-- [†]	--	12.82 [†]	--	1.66	237
03/03/2025 04:00	15.63	--	18.41	--	--	--	12.31	--	-- [†]	--	12.82 [†]	--	1.93	247
03/03/2025 05:00	16.21	--	18.40	--	10.14	--	12.61	--	-- [†]	--	12.83 [†]	--	1.96	223
03/03/2025 06:00	16.21	--	18.16	--	10.48	--	12.91	--	-- [†]	--	12.82 [†]	--	2.14	242
03/03/2025 07:00	15.30	--	18.00	--	10.77	--	13.21	--	-- [†]	--	12.85 [†]	--	1.80	218
03/03/2025 08:00	14.07	--	18.29	--	11.03	--	13.51	--	-- [†]	--	12.87 [†]	--	1.45	169
03/03/2025 09:00	12.57	--	16.29	--	11.28	--	13.75	--	-- [†]	--	12.86 [†]	--	1.77	194
03/03/2025 10:00	10.41	--	12.42	--	11.47	--	13.85	--	-- [†]	--	12.84 [†]	--	2.82	186
03/03/2025 11:00	--	--	12.07	--	11.54	--	13.96	--	-- [†]	--	12.82 [†]	--	3.71	191
03/03/2025 12:00	11.22	--	14.79	--	11.71	--	14.15	--	-- [†]	--	12.82 [†]	--	3.78	199
03/03/2025 13:00	10.49	--	15.46	--	11.84	--	14.37	--	-- [†]	--	12.84 [†]	--	3.43	199
03/03/2025 14:00	--	--	15.08	--	11.91	--	14.56	--	-- [†]	--	12.87 [†]	--	3.36	199
03/03/2025 15:00	--	--	10.62	--	11.92	--	14.64	--	-- [†]	--	12.88 [†]	--	4.05	222
03/03/2025 16:00	--	--	--	--	11.94	--	14.62	--	-- [†]	--	12.88 [†]	--	3.94	205
03/03/2025 17:00	--	--	10.17	--	11.99	--	14.58	--	-- [†]	--	12.85 [†]	--	3.43	198
03/03/2025 18:00	--	--	--	--	12.02	--	14.41	--	-- [†]	--	12.86 [†]	--	3.64	194
03/03/2025 19:00	--	--	11.16	--	11.92	--	14.33	--	-- [†]	--	12.88 [†]	--	3.49	195
03/03/2025 20:00	--	--	--	--	11.85	--	14.17	--	-- [†]	--	12.88 [†]	--	3.81	193
03/03/2025 21:00	--	--	10.99	--	11.76	--	14.11	--	-- [†]	--	12.88 [†]	--	3.65	196
03/03/2025 22:00	--	--	10.97	--	11.69	--	14.04	--	-- [†]	--	12.88 [†]	--	3.59	207
03/03/2025 23:00	--	--	12.73	--	11.49	--	14.01	--	-- [†]	--	12.88 [†]	--	2.74	190

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
03/04/2025 00:00	--	--	10.28	--	11.21	--	13.81	--	-- [†]	--	12.88 [†]	--	2.72	187
03/04/2025 01:00	--	--	12.00	--	10.94	--	13.64	--	-- [†]	--	12.88 [†]	--	3.10	182
03/04/2025 02:00	--	--	12.66	--	10.72	--	13.48	--	-- [†]	--	12.88 [†]	--	2.13	183
03/04/2025 03:00	10.49	--	16.59	--	10.51	--	13.45	--	-- [†]	--	12.89 [†]	--	2.09	162
03/04/2025 04:00	10.33	--	12.55	--	10.30	--	13.20	--	-- [†]	--	12.90 [†]	--	1.79	171
03/04/2025 05:00	10.80	--	13.87	--	10.07	--	13.02	--	-- [†]	--	12.90 [†]	--	1.91	168
03/04/2025 06:00	11.16	--	15.25	--	--	--	12.90	--	-- [†]	--	12.91 [†]	--	1.79	160
03/04/2025 07:00	10.72	--	15.06	--	--	--	12.78	--	-- [†]	--	12.91 [†]	--	2.27	170
03/04/2025 08:00	11.37	--	14.70	--	--	--	12.62	--	-- [†]	--	12.92 [†]	--	2.18	178
03/04/2025 09:00	10.81	--	14.00	--	--	--	12.53	--	-- [†]	--	12.91 [†]	--	2.64	185
03/04/2025 10:00	10.84	--	13.74	--	--	--	12.58	--	-- [†]	--	12.90 [†]	--	2.47	187
03/04/2025 11:00	10.78	--	13.98	--	--	--	12.66	--	-- [†]	--	12.88 [†]	--	2.65	193
03/04/2025 12:00	11.18	--	14.09	--	--	--	12.63	--	-- [†]	--	12.91 [†]	--	0.39	177
03/04/2025 13:00	11.02	--	15.75	--	--	--	12.62	--	-- [†]	--	12.94 [†]	--	2.21	165
03/04/2025 14:00	--	--	17.30	--	--	--	12.72	--	-- [†]	--	12.97 [†]	--	1.93	173
03/04/2025 15:00	--	--	14.88	--	--	--	12.89	--	-- [†]	--	12.98 [†]	--	3.18	197
03/04/2025 16:00	--	--	--	--	--	--	12.80	--	-- [†]	--	12.96 [†]	--	1.83	197
03/04/2025 17:00	11.68	--	15.03	--	--	--	12.99	--	-- [†]	--	12.97 [†]	--	0.53	130
03/04/2025 18:00	12.77	--	16.53	--	10.02	--	13.37	--	-- [†]	--	12.96 [†]	--	1.02	132
03/04/2025 19:00	11.99	--	18.46	--	10.18	--	13.66	--	-- [†]	--	12.99 [†]	--	1.00	65
03/04/2025 20:00	14.51	--	19.00	--	10.45	--	14.03	--	-- [†]	--	13.03 [†]	--	1.47	60
03/04/2025 21:00	16.59	11.35	19.23	--	10.82	--	14.38	--	-- [†]	--	13.05 [†]	--	0.20	133
03/04/2025 22:00	16.99	11.59	20.00	--	11.18	--	14.75	--	-- [†]	--	13.06 [†]	--	1.11	146
03/04/2025 23:00	14.71	--	20.00	--	11.41	--	15.06	--	-- [†]	--	13.08 [†]	--	0.77	139

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies

Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill

DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
03/05/2025 00:00	12.72	--	20.00	--	11.57	--	15.47	--	-- [†]	--	13.10 [†]	--	0.79	169
03/05/2025 01:00	10.64	--	19.90	--	11.63	--	15.80	--	-- [†]	--	13.12 [†]	--	1.10	176
03/05/2025 02:00	--	--	16.04	--	11.53	--	15.96	--	-- [†]	--	13.12 [†]	--	2.97	163
03/05/2025 03:00	--	--	10.42	--	11.37	--	15.69	--	-- [†]	--	13.11 [†]	--	3.61	168
03/05/2025 04:00	--	--	11.49	--	11.19	--	15.65	--	-- [†]	--	13.10 [†]	--	3.46	170
03/05/2025 05:00	--	--	16.40	--	10.99	--	15.76	--	-- [†]	--	13.10 [†]	--	4.40	163
03/05/2025 06:00	--	--	14.54	--	10.80	--	15.73	--	-- [†]	--	13.09 [†]	--	5.76	159
03/05/2025 07:00	--	--	13.09	--	10.65	--	15.64	--	-- [†]	--	13.08 [†]	--	6.57	171
03/05/2025 08:00	--	--	12.23	--	10.58	--	15.53	--	-- [†]	--	13.07 [†]	--	6.67	173
03/05/2025 09:00	--	--	10.73	--	10.50	--	15.38	--	-- [†]	--	13.05 [†]	--	5.53	179
03/05/2025 10:00	--	--	--	--	10.31	--	15.14	--	-- [†]	--	13.04 [†]	--	5.00	179
03/05/2025 11:00	--	--	--	--	10.15	--	14.82	--	-- [†]	--	13.02 [†]	--	4.27	184
03/05/2025 12:00	--	--	--	--	--	--	14.42	--	-- [†]	--	13.00 [†]	--	3.36	199
03/05/2025 13:00	--	--	--	--	--	--	14.14	--	-- [†]	--	13.00 [†]	--	4.07	185
03/05/2025 14:00	--	--	18.99	--	--	--	14.21	--	-- [†]	--	13.02 [†]	--	4.37	197
03/05/2025 15:00	--	--	18.51	--	--	--	14.36	--	-- [†]	--	13.03 [†]	--	3.84	205
03/05/2025 16:00	--	--	--	--	--	--	14.37	--	-- [†]	--	13.02 [†]	--	3.25	202
03/05/2025 17:00	--	--	--	--	--	--	13.86	--	-- [†]	--	12.99 [†]	--	3.68	195
03/05/2025 18:00	--	--	10.91	--	--	--	13.63	--	-- [†]	--	12.98 [†]	--	3.87	194
03/05/2025 19:00	13.45	--	14.30	--	--	--	13.47	--	-- [†]	--	12.98 [†]	--	4.11	186
03/05/2025 20:00	13.37	--	16.29	--	--	--	13.37	--	-- [†]	--	12.98 [†]	--	3.99	201
03/05/2025 21:00	13.62	--	16.43	--	--	--	13.26	--	-- [†]	--	12.98 [†]	--	3.50	200
03/05/2025 22:00	13.51	--	19.02	--	--	--	13.23	--	-- [†]	--	12.99 [†]	--	2.76	207
03/05/2025 23:00	13.23	--	14.82	--	--	--	13.02	--	-- [†]	--	12.99 [†]	--	2.37	231

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies

Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill

DateTime	Hourly Average Envea Station 1 H2S (ppb)	Hourly Average Envea Station 2 H2S (ppb)	Hourly Average Envea Station 3 H2S (ppb)	Hourly Average Envea Station 4 H2S (ppb)	24 Hour Rolling Average Envea Station 1 H2S (ppb)	24 Hour Rolling Average Envea Station 2 H2S (ppb)	24 Hour Rolling Average Envea Station 3 H2S (ppb)	24 Hour Rolling Average Envea Station 4 H2S (ppb)	2 week Rolling Average Envea Station 1 H2S (ppb)	2 week Rolling Average Envea Station 2 H2S (ppb)	2 week Rolling Average Envea Station 3 H2S (ppb)	2 week Rolling Average Envea Station 4 H2S (ppb)	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
03/06/2025 00:00	--	--	11.89	--	--	--	12.69	--	-- [†]	--	12.99 [†]	--	3.86	276
03/06/2025 01:00	--	--	10.90	--	--	--	12.31	--	-- [†]	--	12.98 [†]	--	3.19	282
03/06/2025 02:00	--	--	11.08	--	--	--	12.11	--	-- [†]	--	12.97 [†]	--	2.96	276
03/06/2025 03:00	--	--	10.61	--	--	--	12.12	--	-- [†]	--	12.98 [†]	--	3.47	296
03/06/2025 04:00	--	--	10.72	--	--	--	12.09	--	-- [†]	--	12.98 [†]	--	3.54	305
03/06/2025 05:00	--	--	11.03	--	--	--	11.87	--	-- [†]	--	12.98 [†]	--	4.82	332
03/06/2025 06:00	--	--	11.73	--	--	--	11.75	--	-- [†]	--	12.97 [†]	--	4.99	336
03/06/2025 07:00	--	--	11.15	--	--	--	11.67	--	-- [†]	--	12.96 [†]	--	3.81	327
03/06/2025 08:00	--	--	12.11	--	--	--	11.66	--	-- [†]	--	12.95 [†]	--	3.36	329
03/06/2025 09:00	--	--	11.34	--	--	--	11.69	--	-- [†]	--	12.95 [†]	--	5.33	338
03/06/2025 10:00	--	--	10.13	--	--	--	11.78	--	-- [†]	--	12.94 [†]	--	5.66	336
03/06/2025 11:00	--	--	--	--	--	--	11.92	--	-- [†]	--	12.93 [†]	--	5.01	335
03/06/2025 12:00	--	--	--	--	--	--	12.09	--	-- [†]	--	12.91 [†]	--	4.57	324
03/06/2025 13:00	--	--	--	--	--	--	12.05	--	-- [†]	--	12.90 [†]	--	4.82	313
03/06/2025 14:00	--	--	--	--	--	--	11.63	--	-- [†]	--	12.89 [†]	--	5.08	315
03/06/2025 15:00	--	--	--	--	--	--	11.24	--	-- [†]	--	12.87 [†]	--	5.47	334
03/06/2025 16:00	--	--	--	--	--	--	11.31	--	-- [†]	--	12.86 [†]	--	4.10	325
03/06/2025 17:00	--	--	--	--	--	--	11.59	--	-- [†]	--	12.85 [†]	--	3.22	322
03/06/2025 18:00	--	--	--	--	--	--	11.47	--	-- [†]	--	12.84 [†]	--	2.80	307
03/06/2025 19:00	--	--	11.24	--	--	--	11.34	--	-- [†]	--	12.83 [†]	--	1.62	308
03/06/2025 20:00	--	--	10.00	--	--	--	11.09	--	-- [†]	--	12.82 [†]	--	2.11	313
03/06/2025 21:00	--	--	--	--	--	--	10.80	--	-- [†]	--	12.80 [†]	--	1.82	288
03/06/2025 22:00	--	--	10.01	--	--	--	10.42	--	-- [†]	--	12.80 [†]	--	2.12	265
03/06/2025 23:00	--	--	--	--	--	--	10.18	--	-- [†]	--	12.79 [†]	--	2.00	257

Note: `--` Indicates average concentration below 10 ppb for the time-period

`†` A 90 second filter was implemented on the data for this time-period to account for sensor reading anomalies