



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



Report start date 7/26/2024 0:00

Report end date 8/9/2024 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
07/26/2024 00:00	15.13	--	20.65	--	11.44	--	15.78	--	10.09	--	14.20	--	0.51	183
07/26/2024 01:00	15.45	--	24.06	--	11.45	--	16.02	--	10.09	--	14.22	--	0.91	194
07/26/2024 02:00	15.33	--	18.18	--	11.45	--	15.96	--	10.09	--	14.22	--	0.75	186
07/26/2024 03:00	15.38	10.53	18.14	--	11.46	--	15.84	--	10.09	--	14.22	--	0.50	186
07/26/2024 04:00	15.31	--	33.94	--	11.48	--	16.12	--	10.09	--	14.26	--	0.50	182
07/26/2024 05:00	15.46	--	36.14	--	11.49	--	16.21	--	10.09	--	14.30	--	0.52	187
07/26/2024 06:00	15.80	--	36.27	--	11.49	--	16.54	--	10.09	--	14.34	--	0.32	255
07/26/2024 07:00	13.67	--	29.02	--	11.52	--	16.87	--	10.08	--	14.37	--	0.49	50
07/26/2024 08:00	11.30	--	21.96	--	11.55	--	17.07	--	10.07	--	14.38	--	1.55	21
07/26/2024 09:00	--	--	15.86	--	11.47	--	17.11	--	10.04	--	14.37	--	1.87	18
07/26/2024 10:00	--	--	13.11	--	11.39	--	17.11	--	10.02	--	14.37	--	2.23	56
07/26/2024 11:00	--	--	10.07	--	11.29	--	16.97	--	10.00	--	14.30	--	2.46	76
07/26/2024 12:00	--	--	--	--	11.22	--	16.83	--	--	--	14.26	--	2.52	61
07/26/2024 13:00	--	--	--	--	11.12	--	16.79	--	--	--	14.23	--	2.19	43
07/26/2024 14:00	--	--	11.75	--	10.98	--	16.97	--	--	--	14.24	--	1.96	56
07/26/2024 15:00	--	--	--	--	10.88	--	16.82	--	--	--	14.24	--	4.36	24
07/26/2024 16:00	--	--	--	--	10.76	--	16.66	--	--	--	14.24	--	4.92	20
07/26/2024 17:00	--	--	--	--	10.70	--	16.53	--	--	--	14.24	--	5.53	33
07/26/2024 18:00	--	--	--	--	10.64	--	16.51	--	--	--	14.24	--	4.76	41
07/26/2024 19:00	--	11.18	13.14	--	10.55	--	16.65	--	--	--	14.25	--	3.82	40
07/26/2024 20:00	11.59	21.14	15.02	--	10.57	--	16.64	--	10.00	--	14.26	--	2.44	34
07/26/2024 21:00	15.06	--	16.13	--	10.59	--	16.66	--	10.01	--	14.26	--	1.00	181
07/26/2024 22:00	15.61	--	17.42	--	10.63	--	16.70	--	10.02	--	14.26	--	0.81	177
07/26/2024 23:00	15.59	11.49	17.58	--	10.66	--	16.72	--	10.02	--	14.27	--	0.84	190

Note: '--' indicates average concentration below 10 ppb for the time period



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
07/27/2024 00:00	15.75	10.94	16.47	--	10.69	--	16.54	--	10.02	--	14.27	--	0.24	179
07/27/2024 01:00	15.98	10.43	17.76	--	10.70	--	16.27	--	10.02	--	14.27	--	0.80	192
07/27/2024 02:00	15.93	10.11	24.19	--	10.74	--	16.51	--	10.02	--	14.28	--	0.82	199
07/27/2024 03:00	16.00	10.08	23.76	--	10.76	--	16.75	--	10.02	--	14.29	--	0.54	187
07/27/2024 04:00	15.77	10.02	22.28	--	10.79	--	16.28	--	10.02	--	14.30	--	0.53	171
07/27/2024 05:00	15.77	10.03	19.81	--	10.80	--	15.62	--	10.02	--	14.29	--	0.34	187
07/27/2024 06:00	16.24	10.16	24.39	--	10.83	--	15.14	--	10.02	--	14.31	--	0.12	233
07/27/2024 07:00	13.22	--	19.76	--	10.81	--	14.75	--	10.01	--	14.31	--	0.76	27
07/27/2024 08:00	--	12.07	18.85	--	10.74	--	14.62	--	10.00	--	14.30	--	0.74	38
07/27/2024 09:00	--	--	17.73	--	10.75	--	14.70	--	10.01	--	14.29	--	0.84	111
07/27/2024 10:00	--	--	12.84	--	10.81	--	14.69	--	10.02	--	14.29	--	1.14	127
07/27/2024 11:00	--	--	--	--	10.73	--	14.66	--	10.03	--	14.29	--	1.21	131
07/27/2024 12:00	--	--	--	--	10.65	--	14.63	--	10.03	--	14.28	--	1.65	122
07/27/2024 13:00	--	--	--	--	10.59	--	14.55	--	10.04	--	14.29	--	1.74	133
07/27/2024 14:00	--	--	--	--	10.55	--	14.22	--	10.04	--	14.30	--	2.16	131
07/27/2024 15:00	--	--	--	--	10.48	--	14.20	--	10.04	--	14.30	--	1.69	150
07/27/2024 16:00	--	--	--	--	10.39	--	14.23	--	10.05	--	14.30	--	1.71	166
07/27/2024 17:00	--	--	--	--	10.23	--	14.18	--	10.05	--	14.30	--	1.90	155
07/27/2024 18:00	--	--	--	--	10.07	--	14.10	--	10.06	--	14.31	--	1.58	161
07/27/2024 19:00	--	--	--	--	--	--	13.96	--	10.07	--	14.32	--	0.90	177
07/27/2024 20:00	12.57	--	15.59	--	10.04	--	13.99	--	10.08	--	14.33	--	0.76	165
07/27/2024 21:00	13.87	--	15.27	--	--	--	13.96	--	10.09	--	14.32	--	0.83	178
07/27/2024 22:00	14.87	--	15.56	--	--	--	13.87	--	10.12	--	14.33	--	0.67	188
07/27/2024 23:00	15.63	--	16.13	--	--	--	13.82	--	10.14	--	14.33	--	0.85	176

Note: '--' indicates average concentration below 10 ppb for the time period



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
07/28/2024 00:00	15.38	--	16.88	--	--	--	13.84	--	10.15	--	14.34	--	0.66	170
07/28/2024 01:00	15.62	11.15	17.00	--	--	--	13.81	--	10.15	--	14.34	--	0.81	164
07/28/2024 02:00	15.86	12.27	17.05	--	--	--	13.52	--	10.16	--	14.34	--	0.42	162
07/28/2024 03:00	15.99	12.92	17.79	--	--	--	13.26	--	10.17	--	14.35	--	0.55	185
07/28/2024 04:00	15.76	12.77	18.29	--	--	--	13.10	--	10.17	--	14.35	--	0.52	202
07/28/2024 05:00	15.82	12.61	19.00	--	--	--	13.06	--	10.18	--	14.36	--	0.18	264
07/28/2024 06:00	16.28	11.42	19.88	--	--	--	12.88	--	10.20	--	14.37	--	0.21	358
07/28/2024 07:00	13.08	--	23.91	--	--	--	13.06	--	10.21	--	14.39	--	0.75	35
07/28/2024 08:00	--	--	25.57	--	--	--	13.34	--	10.21	--	14.42	--	0.86	111
07/28/2024 09:00	--	--	25.81	--	--	--	13.69	--	10.21	--	14.46	--	1.68	138
07/28/2024 10:00	--	--	12.47	--	--	--	13.67	--	10.21	--	14.46	--	1.63	157
07/28/2024 11:00	--	--	--	--	--	--	13.56	--	10.20	--	14.46	--	2.03	150
07/28/2024 12:00	--	--	--	--	--	--	13.42	--	10.20	--	14.45	--	1.74	160
07/28/2024 13:00	--	--	--	--	--	--	13.31	--	10.18	--	14.45	--	1.68	172
07/28/2024 14:00	--	--	--	--	--	--	13.26	--	10.18	--	14.45	--	1.75	169
07/28/2024 15:00	--	--	--	--	--	--	13.20	--	10.17	--	14.43	--	2.47	154
07/28/2024 16:00	--	--	--	--	--	--	13.12	--	10.16	--	14.40	--	2.49	152
07/28/2024 17:00	--	--	--	--	--	--	13.10	--	10.15	--	14.39	--	1.86	158
07/28/2024 18:00	--	--	--	--	--	--	13.19	--	10.14	--	14.39	--	1.66	159
07/28/2024 19:00	--	--	--	--	--	--	13.20	--	10.14	--	14.38	--	1.19	173
07/28/2024 20:00	11.99	--	14.78	--	--	--	13.16	--	10.15	--	14.38	--	1.29	145
07/28/2024 21:00	14.34	--	14.96	--	--	--	13.15	--	10.17	--	14.37	--	0.92	153
07/28/2024 22:00	13.67	--	14.75	--	--	--	13.12	--	10.18	--	14.37	--	1.19	165
07/28/2024 23:00	13.08	--	15.00	--	--	--	13.07	--	10.18	--	14.37	--	0.98	161

Note: '--' indicates average concentration below 10 ppb for the time period



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
07/29/2024 00:00	13.25	--	15.00	--	--	--	12.98	--	10.17	--	14.36	--	0.79	159
07/29/2024 01:00	14.80	--	15.81	--	--	--	12.93	--	10.18	--	14.36	--	0.46	196
07/29/2024 02:00	13.48	--	15.85	--	--	--	12.89	--	10.17	--	14.35	--	0.45	182
07/29/2024 03:00	13.10	--	16.11	--	--	--	12.82	--	10.17	--	14.35	--	0.68	161
07/29/2024 04:00	13.82	--	16.00	--	--	--	12.72	--	10.19	--	14.35	--	0.34	182
07/29/2024 05:00	14.73	10.94	16.15	--	--	--	12.60	--	10.19	--	14.35	--	0.65	198
07/29/2024 06:00	15.20	10.20	16.98	--	--	--	12.49	--	10.21	--	14.36	--	0.78	186
07/29/2024 07:00	14.01	--	17.82	--	--	--	12.23	--	10.21	--	14.36	--	0.48	164
07/29/2024 08:00	--	--	16.44	--	--	--	11.85	--	10.20	--	14.36	--	0.91	143
07/29/2024 09:00	--	--	12.54	--	--	--	11.28	--	10.21	--	14.36	--	0.59	194
07/29/2024 10:00	--	--	10.86	--	--	--	11.21	--	10.20	--	14.35	--	0.67	169
07/29/2024 11:00	--	--	12.55	--	--	--	11.47	--	10.19	--	14.34	--	0.99	163
07/29/2024 12:00	--	--	10.08	--	--	--	11.66	--	10.18	--	14.33	--	0.47	220
07/29/2024 13:00	--	--	--	--	--	--	11.82	--	10.19	--	14.31	--	1.91	342
07/29/2024 14:00	--	--	--	--	--	--	12.12	--	10.19	--	14.30	--	0.35	332
07/29/2024 15:00	--	--	10.64	--	--	--	12.42	--	10.20	--	14.30	--	1.66	155
07/29/2024 16:00	--	--	13.47	--	--	--	12.98	--	10.21	--	14.31	--	2.36	139
07/29/2024 17:00	--	--	12.55	--	10.12	--	13.48	--	10.22	--	14.34	--	3.11	145
07/29/2024 18:00	--	--	11.70	--	10.38	--	13.71	--	10.23	--	14.37	--	1.77	161
07/29/2024 19:00	--	--	11.47	--	10.47	--	13.77	--	10.24	--	14.38	--	1.70	149
07/29/2024 20:00	10.47	--	14.10	--	10.40	--	13.74	--	10.25	--	14.37	--	0.91	155
07/29/2024 21:00	13.48	--	16.45	--	10.37	--	13.80	--	10.25	--	14.38	--	1.20	150
07/29/2024 22:00	18.27	--	17.00	--	10.56	--	13.90	--	10.26	--	14.38	--	0.87	149
07/29/2024 23:00	21.59	--	17.00	--	10.92	--	13.99	--	10.30	--	14.38	--	0.79	144

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



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
07/30/2024 00:00	21.76	--	17.00	--	11.28	--	14.08	--	10.34	--	14.38	--	0.70	177
07/30/2024 01:00	11.41	--	17.00	--	11.14	--	14.13	--	10.34	--	14.38	--	0.40	160
07/30/2024 02:00	15.50	--	17.02	--	11.23	--	14.18	--	10.36	--	14.38	--	0.38	152
07/30/2024 03:00	16.43	--	17.02	--	11.36	--	14.22	--	10.38	--	14.38	--	0.83	150
07/30/2024 04:00	14.86	10.29	17.11	--	11.41	--	14.26	--	10.40	--	14.38	--	0.58	196
07/30/2024 05:00	14.23	--	17.83	--	11.39	--	14.33	--	10.41	--	14.39	--	0.73	132
07/30/2024 06:00	18.07	--	18.23	--	11.52	--	14.39	--	10.44	--	14.39	--	0.35	185
07/30/2024 07:00	13.07	--	19.32	--	11.48	--	14.45	--	10.44	--	14.40	--	0.21	127
07/30/2024 08:00	--	--	17.23	--	11.60	--	14.48	--	10.44	--	14.39	--	0.51	152
07/30/2024 09:00	--	--	16.07	--	11.49	--	14.63	--	10.42	--	14.37	--	1.19	152
07/30/2024 10:00	--	--	12.01	--	11.45	--	14.67	--	10.41	--	14.35	--	1.46	155
07/30/2024 11:00	--	--	11.27	--	11.44	--	14.61	--	10.41	--	14.33	--	0.88	180
07/30/2024 12:00	--	--	10.78	--	11.51	--	14.64	--	10.40	--	14.31	--	0.92	179
07/30/2024 13:00	--	--	12.29	--	11.56	--	14.78	--	10.39	--	14.29	--	0.77	133
07/30/2024 14:00	--	--	11.59	--	11.73	--	14.85	--	10.38	--	14.29	--	1.43	151
07/30/2024 15:00	--	--	13.94	--	11.82	--	14.99	--	10.38	--	14.30	--	0.67	9
07/30/2024 16:00	--	--	16.17	--	11.80	--	15.10	--	10.38	--	14.32	--	1.82	354
07/30/2024 17:00	--	--	16.26	--	11.84	--	15.26	--	10.37	--	14.34	--	4.49	1
07/30/2024 18:00	--	--	13.05	--	11.74	--	15.31	--	10.35	--	14.34	--	3.35	11
07/30/2024 19:00	--	--	10.63	--	11.86	--	15.28	--	10.35	--	14.36	--	1.11	350
07/30/2024 20:00	13.87	--	14.03	--	12.01	--	15.28	--	10.36	--	14.37	--	0.30	153
07/30/2024 21:00	15.45	10.76	17.17	--	12.09	--	15.31	--	10.38	--	14.39	--	0.39	158
07/30/2024 22:00	15.45	10.92	18.12	--	11.96	--	15.35	--	10.39	--	14.41	--	0.44	173
07/30/2024 23:00	15.75	11.28	18.00	--	11.73	--	15.40	--	10.41	--	14.42	--	0.32	172

Note: '--' indicates average concentration below 10 ppb for the time period



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Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



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07/31/2024 00:00	15.82	11.81	18.00	--	11.48	--	15.44	--	10.43	--	14.42	--	0.29	137
07/31/2024 01:00	15.53	11.17	18.71	--	11.66	--	15.51	--	10.44	--	14.40	--	0.28	174
07/31/2024 02:00	15.80	10.58	23.21	--	11.68	--	15.77	--	10.46	--	14.41	--	0.66	163
07/31/2024 03:00	15.69	10.37	19.97	--	11.65	--	15.89	--	10.48	--	14.42	--	0.57	140
07/31/2024 04:00	15.99	10.95	18.65	--	11.70	--	15.95	--	10.49	--	14.42	--	0.58	141
07/31/2024 05:00	16.08	10.80	18.00	--	11.77	--	15.96	--	10.51	--	14.42	--	0.63	154
07/31/2024 06:00	16.14	10.90	18.00	--	11.70	--	15.95	--	10.53	--	14.42	--	0.66	146
07/31/2024 07:00	15.16	10.48	18.10	10.61	11.77	--	15.90	--	10.54	--	14.42	--	0.47	157
07/31/2024 08:00	11.12	--	17.83	--	11.86	--	15.92	--	10.54	--	14.42	--	0.40	116
07/31/2024 09:00	10.95	--	16.27	--	12.06	--	15.93	--	10.55	--	14.42	--	0.44	175
07/31/2024 10:00	--	--	12.58	--	12.16	--	15.97	--	10.54	--	14.42	--	0.70	223
07/31/2024 11:00	--	--	10.59	--	12.15	--	15.94	--	10.53	--	14.41	--	0.61	350
07/31/2024 12:00	--	--	--	--	12.06	--	15.89	--	10.52	--	14.41	--	0.39	166
07/31/2024 13:00	--	--	10.97	--	11.89	--	15.83	--	10.50	--	14.41	--	0.30	334
07/31/2024 14:00	--	--	--	--	11.66	--	15.72	--	10.48	--	14.41	--	1.26	1
07/31/2024 15:00	--	--	--	--	11.40	--	15.49	--	10.46	--	14.41	--	0.36	181
07/31/2024 16:00	--	--	--	--	11.10	--	15.19	--	10.43	--	14.41	--	1.20	113
07/31/2024 17:00	--	--	--	--	10.79	--	14.61	--	10.42	--	14.39	--	0.30	191
07/31/2024 18:00	--	--	--	--	10.59	--	14.14	--	10.40	--	14.38	--	1.51	158
07/31/2024 19:00	--	--	10.45	--	10.37	--	14.14	--	10.39	--	14.39	--	1.06	165
07/31/2024 20:00	11.01	--	15.41	--	10.25	--	14.19	--	10.39	--	14.41	--	1.03	155
07/31/2024 21:00	12.71	--	15.98	--	10.14	--	14.14	--	10.40	--	14.41	--	0.69	151
07/31/2024 22:00	15.37	--	16.92	--	10.13	--	14.09	--	10.40	--	14.42	--	1.16	142
07/31/2024 23:00	15.05	10.27	17.00	--	10.10	--	14.04	--	10.40	--	14.40	--	0.52	155

Note: '--' indicates average concentration below 10 ppb for the time period



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
08/01/2024 00:00	14.84	10.31	17.10	--	10.05	--	14.00	--	10.41	--	14.40	--	0.24	25
08/01/2024 01:00	15.37	10.69	17.31	--	10.04	--	13.94	--	10.42	--	14.41	--	0.61	160
08/01/2024 02:00	15.52	10.54	17.07	--	10.03	--	13.67	--	10.43	--	14.41	--	0.43	169
08/01/2024 03:00	15.50	10.73	17.57	--	10.02	--	13.59	--	10.43	--	14.42	--	0.53	120
08/01/2024 04:00	15.72	10.28	17.33	--	10.00	--	13.54	--	10.44	--	14.42	--	0.53	138
08/01/2024 05:00	15.64	10.18	18.45	--	--	--	13.56	--	10.45	--	14.39	--	0.67	163
08/01/2024 06:00	15.79	10.11	17.01	--	--	--	13.52	--	10.46	--	14.39	--	0.71	162
08/01/2024 07:00	13.99	--	17.90	--	--	--	13.52	--	10.47	--	14.39	--	0.65	155
08/01/2024 08:00	10.18	--	16.07	--	--	--	13.44	--	10.47	--	14.40	--	0.86	153
08/01/2024 09:00	--	--	12.80	--	--	--	13.29	--	10.46	--	14.40	--	0.60	203
08/01/2024 10:00	--	--	10.69	--	--	--	13.21	--	10.45	--	14.39	--	1.08	170
08/01/2024 11:00	--	--	--	--	--	--	13.16	--	10.45	--	14.38	--	0.41	75
08/01/2024 12:00	--	--	--	--	--	--	13.10	--	10.43	--	14.37	--	0.42	202
08/01/2024 13:00	--	--	--	--	--	--	13.03	--	10.41	--	14.36	--	0.90	135
08/01/2024 14:00	--	--	--	--	--	--	12.96	--	10.39	--	14.34	--	0.13	135
08/01/2024 15:00	--	--	--	--	--	--	12.88	--	10.38	--	14.32	--	1.89	151
08/01/2024 16:00	--	--	--	--	--	--	12.57	--	10.35	--	14.29	--	0.22	221
08/01/2024 17:00	--	--	--	--	--	--	12.67	--	10.34	--	14.29	--	0.51	171
08/01/2024 18:00	--	--	--	--	--	--	13.01	--	10.32	--	14.30	--	1.28	160
08/01/2024 19:00	--	--	14.21	--	--	--	13.16	--	10.30	--	14.32	--	1.18	156
08/01/2024 20:00	--	--	14.29	--	--	--	13.11	--	10.29	--	14.33	--	0.83	148
08/01/2024 21:00	--	--	14.96	--	--	--	13.07	--	10.27	--	14.33	--	1.13	48
08/01/2024 22:00	--	--	15.98	--	--	--	13.04	--	10.25	--	14.33	--	1.95	26
08/01/2024 23:00	--	10.30	16.00	--	--	--	12.99	--	10.22	--	14.33	--	1.85	23

Note: '--' indicates average concentration below 10 ppb for the time period



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
08/02/2024 00:00	--	--	16.11	--	--	--	12.92	--	10.21	--	14.32	--	0.77	93
08/02/2024 01:00	--	--	16.19	--	--	--	12.86	--	10.19	--	14.32	--	1.05	153
08/02/2024 02:00	--	--	13.96	--	--	--	12.71	--	10.17	--	14.30	--	1.24	144
08/02/2024 03:00	--	--	12.67	--	--	--	12.49	--	10.16	--	14.26	--	0.44	318
08/02/2024 04:00	--	--	12.94	--	--	--	12.30	--	10.14	--	14.24	--	0.15	22
08/02/2024 05:00	10.83	--	14.78	--	--	--	12.14	--	10.12	--	14.21	--	0.48	76
08/02/2024 06:00	11.16	12.97	16.68	--	--	--	12.12	--	10.11	--	14.21	--	0.81	47
08/02/2024 07:00	14.13	--	17.65	--	--	--	12.11	--	10.11	--	14.20	--	0.91	133
08/02/2024 08:00	10.70	--	16.36	--	--	--	12.13	--	10.11	--	14.20	--	2.18	37
08/02/2024 09:00	--	11.68	16.76	--	--	--	12.31	--	10.11	--	14.21	--	3.30	28
08/02/2024 10:00	--	--	15.18	--	--	--	12.50	--	10.11	--	14.22	--	2.57	45
08/02/2024 11:00	--	--	13.92	--	--	--	12.70	--	10.12	--	14.23	--	2.66	36
08/02/2024 12:00	--	--	13.67	--	--	--	12.94	--	10.12	--	14.24	--	1.48	133
08/02/2024 13:00	15.28	--	15.25	--	--	--	13.19	--	10.15	--	14.25	--	1.69	128
08/02/2024 14:00	16.95	--	16.75	--	--	--	13.61	--	10.19	--	14.27	--	1.40	116
08/02/2024 15:00	15.86	--	17.90	--	--	--	14.09	--	10.23	--	14.29	--	0.83	99
08/02/2024 16:00	--	--	15.14	--	--	--	14.68	--	10.23	--	14.33	--	2.97	50
08/02/2024 17:00	--	10.02	13.03	--	--	--	15.04	--	10.24	--	14.37	--	3.83	40
08/02/2024 18:00	--	12.37	11.62	--	--	--	15.10	--	10.25	--	14.38	--	3.66	30
08/02/2024 19:00	--	21.70	13.63	--	--	--	15.08	--	10.26	--	14.39	--	3.18	33
08/02/2024 20:00	10.28	16.30	16.35	--	--	--	15.17	--	10.25	--	14.40	--	2.43	51
08/02/2024 21:00	11.54	22.80	17.45	--	--	--	15.27	--	10.25	--	14.41	--	2.27	39
08/02/2024 22:00	15.50	12.31	18.00	--	10.21	--	15.36	--	10.26	--	14.42	--	0.23	175
08/02/2024 23:00	15.81	10.90	17.96	--	10.58	--	15.45	--	10.26	--	14.43	--	0.54	353

Note: '--' indicates average concentration below 10 ppb for the time period



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
08/03/2024 00:00	16.12	10.04	17.66	--	10.87	--	15.52	--	10.26	--	14.43	--	0.1	160
08/03/2024 01:00	16.31	10.52	17.75	--	11.15	--	15.58	--	10.27	--	14.43	--	0.0	41
08/03/2024 02:00	16.41	10.39	22.74	--	11.43	--	15.94	--	10.27	--	14.44	--	0.4	61
08/03/2024 03:00	15.10	--	19.72	--	11.64	--	16.20	--	10.27	--	14.45	--	1.0	9
08/03/2024 04:00	15.51	--	17.77	--	11.91	--	16.41	--	10.27	--	14.45	--	0.2	50
08/03/2024 05:00	13.00	--	16.00	--	12.00	--	16.46	--	10.26	--	14.44	--	2.3	0
08/03/2024 06:00	10.92	--	14.31	--	11.99	--	16.36	--	10.24	--	14.44	--	3.5	359
08/03/2024 07:00	10.16	--	13.43	--	11.82	--	16.18	--	10.22	--	14.42	--	4.2	7
08/03/2024 08:00	--	--	13.74	--	11.79	--	16.08	--	10.22	--	14.41	--	2.9	6
08/03/2024 09:00	--	--	13.98	--	11.73	--	15.96	--	10.22	--	14.41	--	1.7	37
08/03/2024 10:00	10.73	--	14.17	--	11.84	--	15.92	--	10.24	--	14.42	--	3.4	356
08/03/2024 11:00	--	--	11.76	--	11.94	--	15.83	--	10.26	--	14.43	--	4.9	4
08/03/2024 12:00	--	--	11.58	--	11.94	--	15.74	--	10.27	--	14.43	--	5.5	3
08/03/2024 13:00	--	--	11.54	--	11.56	--	15.59	--	10.28	--	14.43	--	4.1	2
08/03/2024 14:00	--	--	10.56	--	11.08	--	15.34	--	10.29	--	14.43	--	3.5	356
08/03/2024 15:00	--	--	--	--	10.63	--	14.93	--	10.30	--	14.42	--	5.3	2
08/03/2024 16:00	--	--	--	--	10.59	--	14.42	--	10.30	--	14.40	--	4.0	358
08/03/2024 17:00	--	--	--	--	10.54	--	14.05	--	10.31	--	14.41	--	4.0	18
08/03/2024 18:00	--	14.80	--	--	10.52	--	13.80	--	10.33	--	14.42	--	6.0	32
08/03/2024 19:00	--	19.76	--	--	10.50	--	13.64	--	10.34	--	14.43	--	5.3	30
08/03/2024 20:00	12.41	23.85	15.01	--	10.59	--	13.58	--	10.34	--	14.44	--	1.8	42
08/03/2024 21:00	14.98	12.15	14.00	--	10.73	--	13.44	--	10.34	--	14.43	--	0.6	193
08/03/2024 22:00	15.22	13.73	16.57	--	10.72	--	13.38	--	10.35	--	14.43	--	0.5	207
08/03/2024 23:00	15.64	11.61	19.09	--	10.71	--	13.43	--	10.35	--	14.44	--	0.6	195

Note: '--' indicates average concentration below 10 ppb for the time period



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
08/04/2024 00:00	15.89	10.57	18.21	--	10.69	--	13.46	--	10.35	--	14.45	--	0.4	197
08/04/2024 01:00	15.68	10.50	19.88	--	10.66	--	13.54	--	10.35	--	14.45	--	0.4	197
08/04/2024 02:00	15.62	10.57	18.48	--	10.63	--	13.37	--	10.35	--	14.46	--	0.6	167
08/04/2024 03:00	15.76	10.43	18.00	--	10.67	--	13.30	--	10.35	--	14.46	--	0.7	165
08/04/2024 04:00	15.77	10.26	18.22	--	10.68	--	13.31	--	10.35	--	14.46	--	0.2	118
08/04/2024 05:00	15.74	10.41	19.72	--	10.79	--	13.46	--	10.35	--	14.47	--	0.5	185
08/04/2024 06:00	16.00	10.36	18.00	--	11.01	--	13.61	--	10.36	--	14.45	--	0.2	157
08/04/2024 07:00	14.77	--	19.25	--	11.20	--	13.86	--	10.37	--	14.44	--	0.7	49
08/04/2024 08:00	12.79	--	21.81	--	11.32	--	14.19	--	10.38	--	14.46	--	0.6	109
08/04/2024 09:00	--	--	19.91	--	11.38	--	14.44	--	10.38	--	14.48	--	1.0	165
08/04/2024 10:00	--	--	12.69	--	11.24	--	14.38	--	10.38	--	14.48	--	0.6	59
08/04/2024 11:00	--	--	11.35	--	11.10	--	14.37	--	10.39	--	14.48	--	1.3	154
08/04/2024 12:00	--	--	--	--	10.99	--	14.29	--	10.39	--	14.47	--	0.9	174
08/04/2024 13:00	--	--	--	--	10.89	--	14.20	--	10.38	--	14.46	--	1.8	158
08/04/2024 14:00	--	--	--	--	10.78	--	14.12	--	10.37	--	14.45	--	1.7	162
08/04/2024 15:00	--	--	11.39	--	10.60	--	14.26	--	10.35	--	14.45	--	2.2	148
08/04/2024 16:00	--	--	--	--	10.48	--	14.17	--	10.34	--	14.42	--	1.5	143
08/04/2024 17:00	--	--	--	--	10.28	--	14.05	--	10.32	--	14.40	--	1.7	154
08/04/2024 18:00	--	--	--	--	10.14	--	14.11	--	10.32	--	14.40	--	1.2	166
08/04/2024 19:00	--	--	13.90	--	10.22	--	14.28	--	10.32	--	14.42	--	0.9	164
08/04/2024 20:00	15.93	--	16.50	--	10.37	--	14.34	--	10.34	--	14.43	--	1.1	147
08/04/2024 21:00	19.25	--	15.72	--	10.56	--	14.42	--	10.36	--	14.43	--	0.9	153
08/04/2024 22:00	17.11	--	16.99	--	10.64	--	14.43	--	10.38	--	14.44	--	1.0	144
08/04/2024 23:00	14.94	--	17.00	--	10.63	--	14.34	--	10.39	--	14.44	--	0.9	181

Note: "--" indicates average concentration below 10 ppb for the time period



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
08/05/2024 00:00	14.13	--	17.00	--	10.57	--	14.28	--	10.39	--	14.44	--	0.9	152
08/05/2024 01:00	14.69	--	17.00	--	10.53	--	14.17	--	10.39	--	14.45	--	0.7	176
08/05/2024 02:00	14.97	--	17.00	--	10.50	--	14.11	--	10.39	--	14.45	--	0.4	149
08/05/2024 03:00	15.19	10.10	17.00	--	10.47	--	14.06	--	10.39	--	14.45	--	0.5	159
08/05/2024 04:00	15.66	10.42	17.54	--	10.45	--	14.04	--	10.39	--	14.44	--	0.6	147
08/05/2024 05:00	15.22	10.54	17.54	--	10.43	--	13.95	--	10.39	--	14.42	--	1.0	145
08/05/2024 06:00	14.42	14.42	17.12	--	10.37	--	13.92	--	10.39	--	14.40	--	0.4	19
08/05/2024 07:00	15.28	10.51	17.90	--	10.39	--	13.85	--	10.39	--	14.39	--	0.3	181
08/05/2024 08:00	13.78	10.41	18.30	--	10.43	--	13.70	--	10.40	--	14.36	--	0.7	129
08/05/2024 09:00	--	--	16.54	--	10.44	--	13.56	--	10.40	--	14.36	--	1.7	33
08/05/2024 10:00	--	--	13.35	--	10.50	--	13.59	--	10.39	--	14.35	--	1.7	26
08/05/2024 11:00	--	--	11.87	--	10.60	--	13.61	--	10.39	--	14.35	--	1.1	354
08/05/2024 12:00	--	--	10.93	--	10.67	--	13.67	--	10.40	--	14.34	--	1.6	30
08/05/2024 13:00	--	--	11.65	--	10.84	--	13.76	--	10.40	--	14.35	--	0.3	152
08/05/2024 14:00	--	--	10.23	--	10.95	--	13.82	--	10.40	--	14.36	--	2.7	11
08/05/2024 15:00	--	--	10.62	--	11.13	--	13.79	--	10.40	--	14.37	--	3.2	2
08/05/2024 16:00	--	--	--	--	11.27	--	14.12	--	10.39	--	14.36	--	2.0	354
08/05/2024 17:00	--	--	11.99	--	11.48	--	14.57	--	10.39	--	14.35	--	5.5	24
08/05/2024 18:00	--	12.40	--	--	11.62	--	14.57	--	10.38	--	14.33	--	6.1	26
08/05/2024 19:00	--	14.79	11.35	--	11.51	--	14.47	--	10.37	--	14.32	--	7.0	28
08/05/2024 20:00	--	13.15	12.52	--	11.16	--	14.30	--	10.36	--	14.31	--	5.2	22
08/05/2024 21:00	--	14.50	12.95	--	10.70	--	14.19	--	10.33	--	14.30	--	4.7	18
08/05/2024 22:00	--	11.53	14.13	--	10.32	--	14.07	--	10.30	--	14.29	--	3.5	19
08/05/2024 23:00	--	--	13.88	--	10.08	--	13.94	--	10.28	--	14.28	--	4.3	10

Note: '--' indicates average concentration below 10 ppb for the time period



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
08/06/2024 00:00	12.03	17.88	14.86	--	--	--	13.85	--	10.26	--	14.26	--	1.3	15
08/06/2024 01:00	13.20	--	15.66	--	--	--	13.79	--	10.25	--	14.26	--	0.5	338
08/06/2024 02:00	13.90	10.53	17.67	--	--	--	13.82	--	10.24	--	14.26	--	0.2	21
08/06/2024 03:00	12.85	--	17.15	--	--	--	13.82	--	10.23	--	14.26	--	1.2	352
08/06/2024 04:00	12.00	13.29	19.44	--	--	--	13.90	--	10.22	--	14.26	--	0.5	31
08/06/2024 05:00	12.85	36.30	16.59	--	--	--	13.86	--	10.21	--	14.26	--	2.1	25
08/06/2024 06:00	13.90	17.21	16.09	--	--	--	13.82	--	10.20	--	14.26	--	0.2	89
08/06/2024 07:00	15.60	10.24	17.89	--	--	--	13.82	--	10.18	--	14.25	--	1.2	162
08/06/2024 08:00	14.54	10.85	18.00	--	--	--	13.81	--	10.19	--	14.26	--	1.0	105
08/06/2024 09:00	11.37	--	17.40	--	--	--	13.85	--	10.21	--	14.26	--	3.3	53
08/06/2024 10:00	12.60	--	14.97	--	--	10.01	13.92	--	10.23	--	14.27	--	2.9	53
08/06/2024 11:00	14.23	--	14.60	--	10.07	10.19	14.03	--	10.26	--	14.29	--	2.3	44
08/06/2024 12:00	14.43	17.18	15.86	--	10.39	10.79	14.23	--	10.30	--	14.32	--	4.1	25
08/06/2024 13:00	14.45	26.63	16.00	--	10.67	11.71	14.41	--	10.34	--	14.35	--	4.1	25
08/06/2024 14:00	14.05	--	16.00	--	11.04	11.96	14.65	--	10.37	--	14.38	--	2.9	56
08/06/2024 15:00	14.34	13.39	15.96	--	11.41	12.44	14.87	--	10.41	--	14.41	--	5.4	34
08/06/2024 16:00	--	13.78	16.45	--	11.60	12.95	15.19	--	10.43	--	14.43	--	5.6	36
08/06/2024 17:00	10.56	21.42	16.62	--	11.80	13.51	15.39	--	10.45	--	14.46	--	5.2	29
08/06/2024 18:00	--	13.30	15.67	--	11.93	13.55	15.75	--	10.47	--	14.50	--	5.7	39
08/06/2024 19:00	--	26.28	16.43	--	12.03	14.02	15.96	--	10.49	--	14.53	--	4.0	35
08/06/2024 20:00	10.75	30.59	17.02	--	12.16	14.77	16.14	--	10.50	--	14.54	--	2.6	32
08/06/2024 21:00	13.96	42.17	17.00	--	12.40	15.91	16.31	--	10.52	--	14.55	--	1.4	25
08/06/2024 22:00	14.07	25.33	17.00	--	12.64	16.49	16.43	--	10.53	--	14.56	--	1.9	38
08/06/2024 23:00	11.08	21.44	16.54	--	12.72	17.17	16.54	--	10.54	--	14.57	--	2.5	40

Note: '--' indicates average concentration below 10 ppb for the time period



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
08/07/2024 00:00	13.08	55.42	16.47	--	12.76	18.77	16.60	--	10.55	--	14.57	--	1.7	36
08/07/2024 01:00	12.47	51.27	17.00	--	12.73	20.52	16.66	--	10.55	--	14.58	--	2.1	38
08/07/2024 02:00	12.62	46.59	17.00	--	12.68	22.02	16.63	--	10.56	--	14.58	--	2.0	38
08/07/2024 03:00	14.63	49.50	17.00	--	12.76	23.80	16.63	--	10.57	--	14.58	--	1.4	38
08/07/2024 04:00	15.62	12.80	17.00	--	12.90	23.78	16.52	--	10.57	--	14.59	--	0.6	63
08/07/2024 05:00	16.03	10.83	17.04	--	13.04	22.73	16.54	--	10.58	--	14.59	--	0.8	168
08/07/2024 06:00	16.20	14.92	18.58	--	13.13	22.63	16.65	--	10.60	--	14.59	--	0.9	37
08/07/2024 07:00	14.14	16.09	18.52	--	13.07	22.88	16.67	--	10.60	--	14.60	--	1.2	47
08/07/2024 08:00	10.55	15.04	18.00	--	12.90	23.07	16.67	--	10.60	--	14.61	--	3.2	47
08/07/2024 09:00	10.36	--	17.43	--	12.86	23.08	16.67	--	10.59	--	14.61	--	4.9	42
08/07/2024 10:00	10.03	--	15.69	--	12.76	23.06	16.70	--	10.59	--	14.61	--	6.1	44
08/07/2024 11:00	--	--	12.18	--	12.57	23.04	16.60	--	10.59	--	14.61	--	5.7	45
08/07/2024 12:00	--	11.13	28.12	--	12.36	22.82	16.98	--	10.60	--	14.64	--	7.3	34
08/07/2024 13:00	--	--	18.07	--	12.12	22.09	17.07	--	10.60	--	14.66	--	7.1	35
08/07/2024 14:00	--	--	10.46	--	11.83	22.15	16.83	--	10.59	--	14.66	--	6.8	36
08/07/2024 15:00	--	--	10.02	--	11.52	21.91	16.59	--	10.59	--	14.65	--	7.5	32
08/07/2024 16:00	--	--	--	--	11.43	21.67	16.21	--	10.58	--	14.64	--	6.7	33
08/07/2024 17:00	--	10.03	--	--	11.28	21.19	15.71	--	10.57	--	14.61	--	7.2	28
08/07/2024 18:00	--	14.84	--	--	11.20	21.26	15.35	--	10.57	--	14.59	--	7.7	26
08/07/2024 19:00	--	18.71	11.18	--	11.18	20.94	15.13	--	10.57	--	14.58	--	5.1	28
08/07/2024 20:00	11.77	24.70	15.37	--	11.22	20.68	15.06	--	10.57	--	14.59	--	2.6	25
08/07/2024 21:00	14.93	--	15.53	--	11.26	19.30	15.00	--	10.58	--	14.59	--	0.2	123
08/07/2024 22:00	15.19	--	16.11	--	11.31	18.58	14.97	--	10.59	--	14.59	--	0.3	163
08/07/2024 23:00	15.16	11.47	16.00	--	11.49	18.17	14.94	--	10.60	--	14.59	--	0.3	121

Note: '--' indicates average concentration below 10 ppb for the time period



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
08/08/2024 00:00	15.06	13.74	17.52	--	11.57	16.38	14.99	--	10.60	--	14.59	--	0.5	184
08/08/2024 01:00	15.32	--	25.67	--	11.68	14.67	15.35	--	10.59	--	14.61	--	0.8	189
08/08/2024 02:00	15.33	--	36.22	--	11.79	13.09	16.15	--	10.59	--	14.66	--	0.3	188
08/08/2024 03:00	15.40	--	29.21	--	11.82	11.36	16.66	--	10.60	--	14.69	--	0.3	147
08/08/2024 04:00	15.30	--	20.44	--	11.81	11.20	16.81	--	10.60	--	14.67	--	0.2	279
08/08/2024 05:00	15.41	--	20.18	--	11.79	11.12	16.94	--	10.60	--	14.63	--	0.3	225
08/08/2024 06:00	15.50	--	32.36	--	11.76	10.87	17.53	--	10.60	--	14.64	--	0.1	224
08/08/2024 07:00	14.39	--	27.93	--	11.76	10.56	17.93	--	10.60	--	14.66	--	0.4	339
08/08/2024 08:00	11.02	--	19.05	--	11.78	10.28	17.97	--	10.60	--	14.67	--	1.9	5
08/08/2024 09:00	10.01	--	16.03	--	11.77	10.21	17.91	--	10.60	--	14.67	--	2.1	23
08/08/2024 10:00	10.91	--	14.01	--	11.81	10.14	17.84	--	10.60	--	14.67	--	2.0	32
08/08/2024 11:00	--	--	12.17	--	11.75	--	17.84	--	10.60	--	14.67	--	1.6	100
08/08/2024 12:00	--	--	11.36	--	11.62	--	17.27	--	10.60	--	14.67	--	1.6	107
08/08/2024 13:00	--	--	--	--	11.45	--	16.92	--	10.59	--	14.66	--	0.8	116
08/08/2024 14:00	--	--	10.10	--	11.37	--	16.90	--	10.59	--	14.67	--	0.9	145
08/08/2024 15:00	--	--	--	--	11.28	--	16.89	--	10.58	--	14.67	--	0.8	141
08/08/2024 16:00	--	--	--	--	11.15	--	16.97	--	10.57	--	14.69	--	0.7	123
08/08/2024 17:00	--	--	--	--	10.99	--	17.09	--	10.56	--	14.69	--	0.4	272
08/08/2024 18:00	--	--	--	--	10.80	--	16.91	--	10.55	--	14.68	--	0.4	342
08/08/2024 19:00	--	--	10.28	--	10.73	--	16.87	--	10.54	--	14.68	--	0.2	157
08/08/2024 20:00	13.16	--	15.20	--	10.78	--	16.86	--	10.55	--	14.68	--	0.3	60
08/08/2024 21:00	14.65	--	16.11	--	10.77	--	16.89	--	10.55	--	14.68	--	0.1	166
08/08/2024 22:00	15.31	--	70.35	--	10.76	--	18.98	--	10.55	--	14.83	--	0.1	133
08/08/2024 23:00	15.41	10.07	32.57	--	10.77	--	19.67	--	10.55	--	14.88	--	0.6	127

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