



Bi-Weekly Summary Report Table

Hourly and Rolling Averages

Real-Time H2S Monitoring

Smiths Creek Landfill



Report start date: 3/12/2024 16:00

Report end date: 3/22/2024 0:00

Legend for color coding	
	Left intentionally blank insufficient data for calculations
	03/12/2024 was the first day of readings for Station 1, 2, 3, and 4
	Did not operate during this time

DateTime	Hourly Average	Hourly Average	Hourly Average	Hourly Average	24 Hour Rolling Average	24 Hour Rolling Average	24 Hour Rolling Average	24 Hour Rolling Average	2 week Rolling Average	2 week Rolling Average	2 week Rolling Average	2 week Rolling Average	Hourly Wind Speed (MPH)	Hourly Wind Direction From North
	Station 1 H2S (ppb)	Station 2 H2S (ppb)	Station 3 H2S (ppb)	Station 4 H2S (ppb)	Station 1 H2S (ppb)	Station 2 H2S (ppb)	Station 3 H2S (ppb)	Station 4 H2S (ppb)	Station 1 H2S (ppb)	Station 2 H2S (ppb)	Station 3 H2S (ppb)	Station 4 H2S (ppb)		
3/12/2024 16:00	--	--	--	--									9.4	185
3/12/2024 17:00	--	--	--	--									9.4	191
3/12/2024 18:00	--	--	--	--									6.2	209
3/12/2024 19:00	--	--	--	--									6.4	221
3/12/2024 20:00	11.13	11.31	--	--									5.7	196
3/12/2024 21:00	10.25	11.66	--	--									5.8	191
3/12/2024 22:00	--	11.26	--	--									6.1	209
3/12/2024 23:00	10.24	11.43	--	--									5.6	203

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
3/13/2024 0:00	10.05	11.57	--	--									6.5	209
3/13/2024 1:00	10.48	11.83	--	--									5.7	211
3/13/2024 2:00	10.83	12.18	--	--									5.2	214
3/13/2024 3:00	11.01	12.50	--	--									5.1	223
3/13/2024 4:00	10.63	12.21	--	--									7.0	236
3/13/2024 5:00	10.87	11.46	--	--									5.7	241
3/13/2024 6:00	11.68	12.15	--	--									4.3	245
3/13/2024 7:00	12.14	12.93	--	--									4.5	253
3/13/2024 8:00	11.23	11.47	--	--									3.5	269
3/13/2024 9:00	--	--	--	--									5.4	303
3/13/2024 10:00	--	--	--	--									7.7	323
3/13/2024 11:00	--	--	--	--									4.5	351
3/13/2024 12:00	--	--	--	--									3.8	338
3/13/2024 13:00	--	--	--	--									2.9	326
3/13/2024 14:00	--	--	--	--									5.9	65
3/13/2024 15:00	--	--	--	--	--	--	--	--					5.3	46
3/13/2024 16:00	--	--	--	--	--	--	--	--					6.8	64
3/13/2024 17:00	--	--	--	--	--	--	--	--					5.9	43
3/13/2024 18:00	--	10.61	--	--	--	--	--	--					5.3	52
3/13/2024 19:00	--	13.04	--	--	--	--	--	--					3.9	45
3/13/2024 20:00	11.65	15.10	--	--	--	10.12	--	--					1.2	42
3/13/2024 21:00	13.33	15.50	--	--	--	10.28	--	--					0.8	261
3/13/2024 22:00	13.79	14.94	--	--	--	10.42	--	--					0.4	308
3/13/2024 23:00	14.04	14.51	--	--	--	10.55	--	--					0.5	241

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
3/14/2024 0:00	14.12	14.77	--	--	--	10.68	--	--					0.8	349
3/14/2024 1:00	13.80	14.74	--	--	--	10.80	--	--					0.7	306
3/14/2024 2:00	13.86	16.16	--	--	--	10.97	--	--					0.9	305
3/14/2024 3:00	13.55	14.59	--	--	10.09	11.05	--	--					1.3	209
3/14/2024 4:00	12.66	15.89	--	--	10.17	11.20	--	--					1.2	330
3/14/2024 5:00	11.88	16.17	--	--	10.21	11.40	--	--					1.6	29
3/14/2024 6:00	11.61	17.03	--	--	10.21	11.60	--	--					1.7	33
3/14/2024 7:00	11.67	18.51	--	--	10.19	11.83	--	--					0.8	13
3/14/2024 8:00	10.85	16.17	--	--	10.17	12.03	--	--					2.2	60
3/14/2024 9:00	10.87	13.88	--	--	10.32	12.28	--	--					1.8	37
3/14/2024 10:00	10.47	11.48	--	--	10.40	12.41	--	--					3.2	66
3/14/2024 11:00	--	10.95	--	--	10.50	12.60	--	--					4.8	64
3/14/2024 12:00	--	11.27	--	--	10.68	12.81	--	--					5.8	64
3/14/2024 13:00	13.71	16.73	--	--	11.05	13.31	--	--					3.2	27
3/14/2024 14:00	15.70	15.49	--	--	11.43	13.67	--	--					2.9	33
3/14/2024 15:00	13.94	13.52	--	--	11.74	13.98	--	--					3.2	87
3/14/2024 16:00	12.67	12.59	--	--	12.01	14.23	--	--					4.3	97
3/14/2024 17:00	13.83	12.74	--	--	12.29	14.43	--	--					2.5	131
3/14/2024 18:00	14.14	12.39	--	--	12.54	14.50	--	--					3.1	292
3/14/2024 19:00	13.24	14.76	--	--	12.68	14.57	--	--					7.9	356
3/14/2024 20:00	13.89	15.24	--	--	12.77	14.58	--	--					7.7	3
3/14/2024 21:00	14.04	15.57	--	--	12.80	14.58	--	--					7.3	10
3/14/2024 22:00	14.10	15.72	--	--	12.81	14.62	--	--					7.4	14
3/14/2024 23:00	14.05	15.10	--	--	12.81	14.64	--	--					6.7	1

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
3/15/2024 0:00	13.67	14.41	--	--	12.79	14.63	--	--					6.4	355
3/15/2024 1:00	13.82	14.13	--	--	12.79	14.60	--	--					7.5	0
3/15/2024 2:00	13.35	13.70	--	--	12.77	14.50	--	--					7.8	354
3/15/2024 3:00	13.57	13.17	--	--	12.77	14.44	--	--					7.6	1
3/15/2024 4:00	13.66	12.41	--	--	12.81	14.30	--	--					6.6	5
3/15/2024 5:00	13.88	11.96	--	--	12.90	14.12	--	--					7.3	3
3/15/2024 6:00	13.62	11.84	--	--	12.98	13.91	--	--					5.7	341
3/15/2024 7:00	13.58	11.74	--	--	13.06	13.63	--	--					6.8	341
3/15/2024 8:00	13.58	12.35	--	--	13.18	13.47	--	--					7.0	341
3/15/2024 9:00	13.94	12.35	--	--	13.31	13.41	--	--					5.8	346
3/15/2024 10:00	13.77	12.11	--	--	13.44	13.43	--	--					6.5	342
3/15/2024 11:00	14.05	11.92	--	--	13.63	13.47	--	--					6.9	333
3/15/2024 12:00	13.88	11.89	--	--	13.82	13.50	--	--					6.6	331
3/15/2024 13:00	13.90	11.74	--	--	13.83	13.28	--	--					7.0	337
3/15/2024 14:00	13.37	12.18	--	--	13.73	13.14	--	--					8.5	324
3/15/2024 15:00	13.74	12.21	--	--	13.72	13.09	--	--					8.3	326
3/15/2024 16:00	14.00	12.37	--	--	13.78	13.08	--	--					7.5	335
3/15/2024 17:00	14.05	11.86	--	--	13.79	13.05	--	--					7.0	331
3/15/2024 18:00	14.46	11.90	--	--	13.80	13.02	--	--					4.7	346
3/15/2024 19:00	14.58	13.63	--	--	13.86	12.98	--	--					2.5	6
3/15/2024 20:00	14.49	13.78	--	--	13.88	12.92	--	--					1.6	80
3/15/2024 21:00	14.72	19.74	--	--	13.91	13.09	--	--					1.6	350
3/15/2024 22:00	15.11	18.33	--	--	13.95	13.20	--	--					0.8	140
3/15/2024 23:00	15.68	16.29	--	14.02	14.02	13.25	--	--					1.5	201

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3/16/2024 0:00	15.65	16.01	--	--	14.10	13.32	--	--					2.8	232
3/16/2024 1:00	15.55	15.67	--	--	14.17	13.39	--	--					1.0	237
3/16/2024 2:00	16.04	16.16	--	--	14.28	13.49	--	--					0.7	20
3/16/2024 3:00	15.49	15.74	--	--	14.36	13.60	--	--					1.2	144
3/16/2024 4:00	15.39	15.91	--	--	14.44	13.75	--	--					2.3	176
3/16/2024 5:00	15.15	16.27	--	--	14.49	13.93	--	--					4.4	183
3/16/2024 6:00	15.02	15.58	--	--	14.55	14.09	--	--					6.0	203
3/16/2024 7:00	14.40	14.73	--	--	14.58	14.21	--	--					7.2	189
3/16/2024 8:00	14.26	14.19	--	--	14.61	14.28	--	--					7.1	189
3/16/2024 9:00	13.93	12.73	--	--	14.61	14.30	--	--					9.5	194
3/16/2024 10:00	12.69	--	--	--	14.57	14.20	--	--					11.4	197
3/16/2024 11:00	--	--	--	--	14.37	14.09	--	--					11.6	211
3/16/2024 12:00	10.32	--	--	--	14.22	13.99	--	--					12.2	217
3/16/2024 13:00	--	--	--	--	14.05	13.89	--	--					12.1	200
3/16/2024 14:00	--	10.04	--	--	13.86	13.80	--	--					10.6	199
3/16/2024 15:00	10.55	10.60	--	--	13.72	13.73	--	--					9.0	215
3/16/2024 16:00	11.67	12.43	--	--	13.63	13.74	--	--					9.1	240
3/16/2024 17:00	11.63	11.05	--	--	13.53	13.70	--	--					10.9	243
3/16/2024 18:00	11.14	11.37	--	--	13.39	13.68	--	--					10.9	274
3/16/2024 19:00	11.08	11.45	--	--	13.24	13.59	--	--					9.9	275
3/16/2024 20:00	10.68	11.15	--	--	13.08	13.48	--	--					11.3	290
3/16/2024 21:00	11.74	12.74	--	--	12.96	13.19	--	--					8.8	290
3/16/2024 22:00	12.11	13.07	--	--	12.83	12.97	--	--					7.2	280
3/16/2024 23:00	12.44	13.59	--	--	12.70	12.86	--	--					5.5	269

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



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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
3/17/2024 0:00	11.67	12.90	--	--	12.53	12.73	--	--					7.5	300
3/17/2024 1:00	11.53	12.86	--	--	12.37	12.61	--	--					9.2	313
3/17/2024 2:00	12.71	13.16	--	--	12.23	12.49	--	--					4.8	276
3/17/2024 3:00	12.49	12.97	--	--	12.10	12.37	--	--					5.8	277
3/17/2024 4:00	12.23	12.74	--	--	11.96	12.23	--	--					6.9	271
3/17/2024 5:00	12.25	12.46	--	--	11.84	12.07	--	--					6.7	266
3/17/2024 6:00	12.20	12.58	--	--	11.72	11.95	--	--					5.5	275
3/17/2024 7:00	12.33	12.93	--	--	11.64	11.87	--	--					4.9	245
3/17/2024 8:00	12.25	12.32	--	--	11.55	11.80	--	--					5.9	244
3/17/2024 9:00	11.92	10.73	--	--	11.47	11.71	--	--					11.1	267
3/17/2024 10:00	12.31	11.32	--	--	11.45	11.78	--	--					12.6	275
3/17/2024 11:00	11.83	10.48	--	--	11.56	11.83	--	--					13.0	273
3/17/2024 12:00	11.36	11.58	--	--	11.60	11.91	--	--					10.9	286
3/17/2024 13:00	10.81	10.43	--	--	11.66	11.95	--	--					10.4	294
3/17/2024 14:00	12.30	10.86	--	--	11.80	11.99	--	--					12.3	281
3/17/2024 15:00	10.99	11.88	--	--	11.82	12.04	--	--					10.2	318
3/17/2024 16:00	12.01	12.25	--	--	11.84	12.03	--	--					10.5	297
3/17/2024 17:00	11.54	11.98	--	--	11.83	12.07	--	--					7.2	328
3/17/2024 18:00	11.47	12.21	--	--	11.85	12.11	--	--					9.3	308
3/17/2024 19:00	12.63	13.46	--	--	11.91	12.19	--	--					6.9	286
3/17/2024 20:00	13.21	14.24	--	--	12.02	12.32	--	--					4.6	263
3/17/2024 21:00	13.10	13.45	--	--	12.08	12.35	--	--					7.9	275
3/17/2024 22:00	12.07	12.90	--	--	12.08	12.34	--	--					6.4	305
3/17/2024 23:00	11.22	11.98	--	--	12.03	12.28	--	--					9.7	306

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



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3/18/2024 0:00	11.72	12.12	--	--	12.03	12.24	--	--					9.8	302
3/18/2024 1:00	11.85	12.86	--	--	12.04	12.24	--	--					6.7	309
3/18/2024 2:00	12.25	12.61	--	--	12.02	12.22	--	--					8.4	302
3/18/2024 3:00	12.06	12.72	--	--	12.00	12.21	--	--					7.7	300
3/18/2024 4:00	12.90	13.01	--	--	12.03	12.22	--	--					7.4	284
3/18/2024 5:00	13.44	13.19	--	--	12.08	12.25	--	--					7.3	281
3/18/2024 6:00	13.41	13.20	--	--	12.13	12.28	--	--					7.6	274
3/18/2024 7:00	13.43	13.40	--	--	12.18	12.30	--	--					7.0	276
3/18/2024 8:00	13.42	12.30	--	--	12.23	12.30	--	--					8.7	277
3/18/2024 9:00	13.79	13.27	--	--	12.30	12.40	--	--					10.2	277
3/18/2024 10:00	13.04	12.72	--	--	12.34	12.46	--	--					10.8	287
3/18/2024 11:00	12.54	12.81	--	--	12.37	12.56	--	--					10.0	300
3/18/2024 12:00	11.48	12.35	--	--	12.37	12.59	--	--					10.7	307
3/18/2024 13:00	10.98	11.71	--	--	12.37	12.65	--	--					10.5	319
3/18/2024 14:00	10.44	11.24	--	--	12.29	12.66	--	--					10.9	315
3/18/2024 15:00	10.33	10.69	--	--	12.26	12.61	--	--					9.8	309
3/18/2024 16:00	10.77	11.38	--	--	12.21	12.58	--	--					9.1	316
3/18/2024 17:00	11.00	11.50	--	--	12.19	12.56	--	--					8.4	315
3/18/2024 18:00	11.24	11.83	--	--	12.17	12.54	--	--					8.2	308
3/18/2024 19:00	11.31	12.04	--	--	12.12	12.49	--	--					7.8	303
3/18/2024 20:00	11.58	12.15	--	--	12.05	12.40	--	--					6.7	292
3/18/2024 21:00	12.28	12.48	--	--	12.02	12.36	--	--					5.9	277
3/18/2024 22:00	12.05	12.30	--	--	12.02	12.33	--	--					8.3	283
3/18/2024 23:00	11.56	11.91	--	--	12.03	12.33	--	--					8.8	296

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



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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
3/19/2024 0:00	12.17	12.26	--	--	12.05	12.33	--	--					7.1	288
3/19/2024 1:00	12.66	12.88	--	--	12.08	12.34	--	--					7.2	276
3/19/2024 2:00	13.01	12.42	--	--	12.12	12.33	--	--					9.9	277
3/19/2024 3:00	13.00	12.77	--	--	12.15	12.33	--	--					9.0	268
3/19/2024 4:00	13.06	12.68	--	--	12.16	12.32	--	--					6.7	242
3/19/2024 5:00	12.69	13.26	--	--	12.13	12.32	--	--					7.2	215
3/19/2024 6:00	12.70	13.10	--	--	12.10	12.31	--	--					10.0	216
3/19/2024 7:00	12.97	13.28	--	--	12.09	12.31	--	--					10.1	218
3/19/2024 8:00	12.31	13.36	--	--	12.04	12.35	--	--					11.1	217
3/19/2024 9:00	12.50	13.37	--	--	11.99	12.36	--	--					11.6	216
3/19/2024 10:00	12.19	13.25	--	--	11.95	12.38	--	--					10.9	220
3/19/2024 11:00	11.87	12.89	--	--	11.92	12.38	--	--					12.2	216
3/19/2024 12:00	11.72	12.65	--	--	11.93	12.40	--	--					12.0	213
3/19/2024 13:00	11.69	12.95	--	--	11.96	12.45	--	--					13.4	216
3/19/2024 14:00	11.41	12.16	--	--	12.00	12.48	--	--					11.9	228
3/19/2024 15:00	11.36	12.11	--	--	12.05	12.54	--	--					10.9	253
3/19/2024 16:00	11.32	11.72	--	--	12.07	12.56	--	--					8.9	276
3/19/2024 17:00	11.53	12.02	--	--	12.09	12.58	--	--					8.0	285
3/19/2024 18:00	11.75	12.42	--	--	12.12	12.60	--	--					9.2	284
3/19/2024 19:00	11.68	12.67	--	--	12.13	12.63	--	--					8.8	274
3/19/2024 20:00	11.79	12.62	--	--	12.14	12.65	--	--					8.4	277
3/19/2024 21:00	12.09	12.89	--	--	12.13	12.67	--	--					6.1	283
3/19/2024 22:00	12.06	12.78	--	--	12.13	12.69	--	--					6.3	290
3/19/2024 23:00	12.47	13.32	--	--	12.17	12.74	--	--					4.0	278

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
3/20/2024 0:00	13.78	14.19	--	--	12.23	12.82	--	--					3.5	235
3/20/2024 1:00	14.52	14.61	--	--	12.31	12.89	--	--					4.4	232
3/20/2024 2:00	13.88	15.07	--	--	12.35	13.00	--	--					5.4	220
3/20/2024 3:00	12.38	14.05	--	--	12.32	13.06	--	--					4.8	249
3/20/2024 4:00	12.25	12.98	--	--	12.29	13.07	--	--					8.7	291
3/20/2024 5:00	12.13	12.32	--	--	12.26	13.03	--	--					10.1	322
3/20/2024 6:00	12.24	12.47	--	--	12.25	13.00	--	--					9.2	315
3/20/2024 7:00	11.78	12.18	--	--	12.20	12.96	--	--					8.2	323
3/20/2024 8:00	10.66	11.52	--	--	12.13	12.88	--	--					9.1	319
3/20/2024 9:00	10.12	10.67	--	--	12.03	12.77	--	--					8.8	318
3/20/2024 10:00	--	10.92	--	--	11.92	12.67	--	--					15.3	309
3/20/2024 11:00	--	11.82	--	--	11.85	12.62	--	--					13.9	314
3/20/2024 12:00	10.27	11.49	--	--	11.79	12.58	--	--					15.3	308
3/20/2024 13:00	10.59	11.89	--	--	11.74	12.53	--	--					15.2	305
3/20/2024 14:00	11.01	12.15	--	--	11.72	12.53	--	--					14.5	311
3/20/2024 15:00	10.94	12.15	--	--	11.71	12.53	--	--					12.5	332
3/20/2024 16:00	11.31	12.49	--	--	11.71	12.57	--	--					15.0	306
3/20/2024 17:00	11.35	12.12	--	--	11.70	12.57	--	--					15.4	301
3/20/2024 18:00	11.99	12.85	--	--	11.71	12.59	--	--					13.7	305
3/20/2024 19:00	12.32	13.62	--	--	11.73	12.63	--	--					10.5	321
3/20/2024 20:00	11.74	13.45	--	--	11.73	12.66	--	--					9.7	323
3/20/2024 21:00	12.15	13.26	--	--	11.73	12.68	--	--					9.9	315
3/20/2024 22:00	12.14	13.26	--	--	11.74	12.70	--	--					8.9	309
3/20/2024 23:00	12.19	13.50	--	--	11.73	12.71	--	--					6.6	314

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
3/21/2024 0:00	12.00	13.32	--	--	11.66	12.67	--	--					7.0	321
3/21/2024 1:00	11.49	13.20	--	--	11.53	12.61	--	--					7.4	338
3/21/2024 2:00	11.86	13.42	--	--	11.45	12.55	--	--					7.1	323
3/21/2024 3:00	12.33	13.37	--	--	11.45	12.52	--	--					6.3	323
3/21/2024 4:00	12.05	13.38	--	--	11.44	12.54	--	--					6.4	326
3/21/2024 5:00	12.17	13.53	--	--	11.44	12.59	--	--					6.2	325
3/21/2024 6:00	12.60	13.63	--	--	11.45	12.64	--	--					4.3	316
3/21/2024 7:00	12.39	14.00	--	--	11.48	12.71	--	--					4.5	324
3/21/2024 8:00	--	11.53	--	--	11.45	12.71	--	--					5.3	326
3/21/2024 9:00	10.44	12.07	--	--	11.47	12.77	--	--					7.2	347
3/21/2024 10:00	11.07	12.13	--	--	11.53	12.82	--	--					6.4	317
3/21/2024 11:00	11.69	11.53	--	--	11.59	12.81	--	--					6.8	308
3/21/2024 12:00	10.90	10.72	--	--	11.62	12.78	--	--					7.7	301
3/21/2024 13:00	10.84	--	--	--	11.63	12.70	--	--					7.0	291
3/21/2024 14:00	10.60	10.46	--	--	11.62	12.63	--	--					5.0	305
3/21/2024 15:00	10.66	--	--	--	11.61	12.52	--	--					5.9	301
3/21/2024 16:00	10.58	--	--	--	11.58	12.41	--	--					5.8	291
3/21/2024 17:00	10.86	--	--	--	11.56	12.31	--	--					6.7	293
3/21/2024 18:00	--	10.71	--	--	11.47	12.25	--	--					3.4	349
3/21/2024 19:00	11.58	13.09	--	--	11.44	12.19	--	--					5.5	54
3/21/2024 20:00	11.80	14.23	--	--	11.44	12.13	--	--					3.6	61
3/21/2024 21:00	13.64	15.93	--	--	11.50	12.08	--	--					1.3	59
3/21/2024 22:00	12.66	13.40	--	--	11.53	12.02	--	--					2.9	83
3/21/2024 23:00	12.42	13.09	--	--	11.54	11.94	--	--					3.6	89

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