

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
2/23/2024 12:00	16.25					
2/23/2024 13:00	12.98	6.00				
2/23/2024 14:00	12.22	6.35				
2/23/2024 15:00	11.88	5.98				
2/23/2024 16:00	12.27	6.33				
2/23/2024 17:00	11.88	6.10				
2/23/2024 18:00	11.50	5.77				
2/23/2024 19:00	11.32	5.42				
2/23/2024 20:00	10.83	5.07				
2/23/2024 21:00	10.83	4.88				
2/23/2024 22:00	10.68	5.03				
2/23/2024 23:00	10.62	4.95				
2/24/2024 0:00	10.47	4.55				
2/24/2024 1:00	10.40	4.38				
2/24/2024 2:00	10.90	4.73				
2/24/2024 3:00	10.45	4.37				
2/24/2024 4:00	10.73	4.73				
2/24/2024 5:00	11.03	4.95				
2/24/2024 6:00	10.65	4.78				
2/24/2024 7:00	10.53	4.75				
2/24/2024 8:00	10.82	4.43				
2/24/2024 9:00	10.45	3.85				
2/24/2024 10:00	10.27	3.95				
2/24/2024 11:00	10.00	4.13	11.25			
2/24/2024 12:00	9.78	4.00	10.98	4.98		
2/24/2024 13:00	9.35	3.48	10.83	4.87		
2/24/2024 14:00	10.08	3.97	10.74	4.78		
2/24/2024 15:00	9.88	4.32	10.66	4.71		
2/24/2024 16:00	9.72	3.98	10.55	4.61		
2/24/2024 17:00	10.00	4.95	10.47	4.56		
2/24/2024 18:00	11.17	5.25	10.46	4.54		
2/24/2024 19:00	10.53	5.85	10.42	4.56		
2/24/2024 20:00	10.23	5.28	10.40	4.57		
2/24/2024 21:00	10.55	5.33	10.39	4.58		
2/24/2024 22:00	10.23	5.32	10.37	4.60		
2/24/2024 23:00	9.40	4.53	10.32	4.58		
2/25/2024 0:00	9.53	4.80	10.28	4.59		
2/25/2024 1:00	9.85	4.87	10.26	4.61		
2/25/2024 2:00	9.97	5.12	10.22	4.63		
2/25/2024 3:00	10.05	5.30	10.20	4.66		
2/25/2024 4:00	9.95	4.98	10.17	4.67		
2/25/2024 5:00	10.00	5.07	10.13	4.68		
2/25/2024 6:00	9.78	4.92	10.09	4.68		
2/25/2024 7:00	10.28	5.22	10.08	4.70		
2/25/2024 8:00	9.73	4.63	10.03	4.71		
2/25/2024 9:00	9.50	4.32	9.99	4.73		
2/25/2024 10:00	9.35	4.18	9.96	4.74		
2/25/2024 11:00	9.17	4.07	9.92	4.74		
2/25/2024 12:00	9.55	4.37	9.91	4.75		
2/25/2024 13:00	9.67	4.53	9.92	4.80		

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Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
2/25/2024 14:00	9.40	3.98	9.90	4.80		
2/25/2024 15:00	9.52	4.22	9.88	4.79		
2/25/2024 16:00	9.40	4.45	9.87	4.81		
2/25/2024 17:00	9.83	4.97	9.86	4.81		
2/25/2024 18:00	10.18	5.08	9.82	4.81		
2/25/2024 19:00	10.47	5.03	9.82	4.77		
2/25/2024 20:00	11.10	5.78	9.85	4.79		
2/25/2024 21:00	11.15	6.37	9.88	4.84		
2/25/2024 22:00	11.02	6.23	9.91	4.88		
2/25/2024 23:00	11.05	5.95	9.98	4.93		
2/26/2024 0:00	11.43	6.12	10.06	4.99		
2/26/2024 1:00	11.63	6.72	10.13	5.07		
2/26/2024 2:00	12.27	6.60	10.23	5.13		
2/26/2024 3:00	11.93	6.78	10.31	5.19		
2/26/2024 4:00	12.60	6.28	10.42	5.24		
2/26/2024 5:00	12.08	6.20	10.50	5.29		
2/26/2024 6:00	12.03	6.30	10.60	5.35		
2/26/2024 7:00	12.45	5.92	10.69	5.38		
2/26/2024 8:00	13.20	5.38	10.83	5.41		
2/26/2024 9:00	10.15	2.97	10.86	5.35		
2/26/2024 10:00	7.72	2.63	10.79	5.29		
2/26/2024 11:00	8.50	3.30	10.76	5.26		
2/26/2024 12:00	9.00	3.47	10.74	5.22		
2/26/2024 13:00	9.52	3.95	10.73	5.20		
2/26/2024 14:00	10.10	4.10	10.76	5.20		
2/26/2024 15:00	10.17	4.33	10.79	5.20		
2/26/2024 16:00	10.18	4.57	10.82	5.21		
2/26/2024 17:00	10.13	4.65	10.84	5.20		
2/26/2024 18:00	10.20	4.45	10.84	5.17		
2/26/2024 19:00	10.23	4.53	10.83	5.15		
2/26/2024 20:00	10.20	4.55	10.79	5.10		
2/26/2024 21:00	10.20	4.57	10.75	5.02		
2/26/2024 22:00	10.25	4.43	10.72	4.95		
2/26/2024 23:00	10.40	4.67	10.69	4.89		
2/27/2024 0:00	9.97	4.60	10.63	4.83		
2/27/2024 1:00	10.33	4.32	10.58	4.73		
2/27/2024 2:00	10.68	5.40	10.51	4.68		
2/27/2024 3:00	10.25	4.92	10.44	4.60		
2/27/2024 4:00	8.75	3.32	10.28	4.48		
2/27/2024 5:00	9.62	3.77	10.18	4.38		
2/27/2024 6:00	9.47	3.87	10.07	4.28		
2/27/2024 7:00	9.30	3.88	9.94	4.19		
2/27/2024 8:00	9.10	3.62	9.77	4.12		
2/27/2024 9:00	8.42	3.23	9.70	4.13		
2/27/2024 10:00	7.60	2.70	9.69	4.13		
2/27/2024 11:00	7.32	2.62	9.64	4.10		
2/27/2024 12:00	7.82	2.83	9.59	4.08		
2/27/2024 13:00	7.67	3.13	9.51	4.04		
2/27/2024 14:00	8.02	3.05	9.43	4.00		
2/27/2024 15:00	7.83	3.00	9.33	3.94		

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
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			Phase 2 Sampling begins at Location 1 and 3			
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Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
2/27/2024 16:00	7.83	3.20	9.23	3.89		
2/27/2024 17:00	8.85	3.65	9.18	3.85		
2/27/2024 18:00	9.27	3.85	9.14	3.82		
2/27/2024 19:00	9.20	3.73	9.10	3.79		
2/27/2024 20:00	9.15	3.78	9.05	3.76		
2/27/2024 21:00	9.58	3.95	9.03	3.73		
2/27/2024 22:00	10.12	4.38	9.02	3.73		
2/27/2024 23:00	10.70	4.50	9.03	3.72		
2/28/2024 0:00	10.43	4.32	9.05	3.71		
2/28/2024 1:00	11.25	4.65	9.09	3.72		
2/28/2024 2:00	11.28	4.52	9.12	3.69		
2/28/2024 3:00	11.07	4.78	9.15	3.68		
2/28/2024 4:00	11.32	4.83	9.26	3.74		
2/28/2024 5:00	11.28	5.08	9.33	3.80		
2/28/2024 6:00	10.88	4.92	9.39	3.84		
2/28/2024 7:00	10.58	4.90	9.44	3.88		
2/28/2024 8:00	8.20	3.83	9.40	3.89		
2/28/2024 9:00	8.25	3.88	9.40	3.92		
2/28/2024 10:00	7.97	4.12	9.41	3.98		
2/28/2024 11:00	8.07	3.97	9.44	4.04		
2/28/2024 12:00	8.08	4.02	9.45	4.09		
2/28/2024 13:00	8.65	4.37	9.49	4.14		
2/28/2024 14:00	8.28	4.05	9.51	4.18		
2/28/2024 15:00	8.57	4.55	9.54	4.24		
2/28/2024 16:00	7.85	4.25	9.54	4.29		
2/28/2024 17:00	8.15	4.20	9.51	4.31		
2/28/2024 18:00	7.65	4.12	9.44	4.32		
2/28/2024 19:00	7.40	3.67	9.37	4.32		
2/28/2024 20:00	7.45	3.88	9.29	4.32		
2/28/2024 21:00	7.38	3.62	9.20	4.31		
2/28/2024 22:00	7.78	3.93	9.11	4.29		
2/28/2024 23:00	7.55	3.72	8.97	4.26		
2/29/2024 0:00	7.92	4.17	8.87	4.25		
2/29/2024 1:00	7.85	4.22	8.73	4.23		
2/29/2024 2:00	8.05	4.27	8.59	4.22		
2/29/2024 3:00	7.92	4.02	8.46	4.19		
2/29/2024 4:00	7.67	3.85	8.31	4.15		
2/29/2024 5:00	7.45	4.07	8.15	4.11		
2/29/2024 6:00	8.18	3.93	8.04	4.07		
2/29/2024 7:00	7.90	3.95	7.93	4.03		
2/29/2024 8:00	7.47	3.35	7.90	4.01		
2/29/2024 9:00	7.27	3.18	7.85	3.98		
2/29/2024 10:00	7.14	3.42	7.82	3.95		
2/29/2024 11:00	7.30	3.00	7.79	3.91		
2/29/2024 12:00	7.18	3.02	7.75	3.87		
2/29/2024 13:00	7.07	2.93	7.68	3.81		
2/29/2024 14:00	7.10	2.72	7.63	3.75		
2/29/2024 15:00	7.10	2.95	7.57	3.68		
2/29/2024 16:00	7.22	3.40	7.55	3.65		
2/29/2024 17:00	7.68	3.75	7.53	3.63		

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 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
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	Phase 2 Sampling begins at Location 1 and 3
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Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
2/29/2024 18:00	8.75	4.15	7.57	3.63		
2/29/2024 19:00	9.78	4.87	7.67	3.68		
2/29/2024 20:00	9.85	6.27	7.77	3.78		
2/29/2024 21:00	9.60	6.33	7.87	3.89		
2/29/2024 22:00	10.07	6.17	7.96	3.99		
2/29/2024 23:00	9.42	5.83	8.04	4.08		
3/1/2024 0:00	9.65	5.17	8.11	4.12		
3/1/2024 1:00	10.50	5.13	8.22	4.15		
3/1/2024 2:00	10.83	6.55	8.34	4.25		
3/1/2024 3:00	10.60	6.45	8.45	4.35		
3/1/2024 4:00	10.82	6.40	8.58	4.46		
3/1/2024 5:00	11.07	6.68	8.73	4.57		
3/1/2024 6:00	11.43	5.70	8.87	4.64		
3/1/2024 7:00	11.40	6.52	9.01	4.75		
3/1/2024 8:00	10.68	4.78	9.15	4.81		
3/1/2024 9:00	8.27	3.30	9.19	4.81		
3/1/2024 10:00	7.03	2.35	9.18	4.77		
3/1/2024 11:00	7.07	2.65	9.17	4.75		
3/1/2024 12:00	7.67	2.80	9.19	4.74		
3/1/2024 13:00	7.55	2.77	9.21	4.74		
3/1/2024 14:00	7.32	2.52	9.22	4.73		
3/1/2024 15:00	7.23	2.85	9.23	4.72		
3/1/2024 16:00	7.02	2.77	9.22	4.70		
3/1/2024 17:00	7.80	3.10	9.23	4.67		
3/1/2024 18:00	7.97	3.15	9.19	4.63		
3/1/2024 19:00	8.42	3.47	9.14	4.57		
3/1/2024 20:00	9.02	3.67	9.10	4.46		
3/1/2024 21:00	9.30	4.03	9.09	4.37		
3/1/2024 22:00	9.72	3.97	9.07	4.28		
3/1/2024 23:00	9.88	4.23	9.09	4.21		
3/2/2024 0:00	10.47	5.60	9.13	4.23		
3/2/2024 1:00	11.63	6.80	9.17	4.30		
3/2/2024 2:00	11.27	6.08	9.19	4.28		
3/2/2024 3:00	11.53	6.97	9.23	4.30		
3/2/2024 4:00	11.20	5.55	9.25	4.26		
3/2/2024 5:00	10.72	5.00	9.23	4.19		
3/2/2024 6:00	10.35	4.85	9.19	4.16		
3/2/2024 7:00	10.35	4.93	9.14	4.09		
3/2/2024 8:00	10.13	4.72	9.12	4.09		
3/2/2024 9:00	9.75	4.18	9.18	4.13		
3/2/2024 10:00	8.88	3.23	9.26	4.16		
3/2/2024 11:00	8.45	3.15	9.32	4.18		
3/2/2024 12:00	8.30	3.17	9.34	4.20		
3/2/2024 13:00	8.27	3.12	9.37	4.21		
3/2/2024 14:00	7.97	3.37	9.40	4.25		
3/2/2024 15:00	8.38	3.45	9.45	4.27		
3/2/2024 16:00	8.38	3.48	9.51	4.30		
3/2/2024 17:00	8.85	4.05	9.55	4.34		
3/2/2024 18:00	9.52	4.17	9.61	4.38		
3/2/2024 19:00	10.03	5.72	9.68	4.48		

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Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
3/2/2024 20:00	10.85	6.07	9.76	4.58		
3/2/2024 21:00	11.37	6.83	9.84	4.70		
3/2/2024 22:00	11.80	7.17	9.93	4.83		
3/2/2024 23:00	11.95	7.22	10.02	4.95		
3/3/2024 0:00	12.12	7.25	10.09	5.02		
3/3/2024 1:00	12.47	7.27	10.12	5.04		
3/3/2024 2:00	12.87	7.50	10.19	5.10		
3/3/2024 3:00	12.63	7.30	10.23	5.11		
3/3/2024 4:00	12.65	7.28	10.29	5.19		
3/3/2024 5:00	13.70	7.45	10.42	5.29		
3/3/2024 6:00	13.28	6.87	10.54	5.37		
3/3/2024 7:00	12.45	6.85	10.63	5.45		
3/3/2024 8:00	11.87	6.63	10.70	5.53		
3/3/2024 9:00	11.48	5.93	10.77	5.60		
3/3/2024 10:00	9.97	4.43	10.82	5.65		
3/3/2024 11:00	8.18	3.18	10.81	5.66		
3/3/2024 12:00	7.83	3.20	10.79	5.66		
3/3/2024 13:00	7.72	3.00	10.76	5.65		
3/3/2024 14:00	7.40	2.88	10.74	5.63		
3/3/2024 15:00	7.70	2.67	10.71	5.60		
3/3/2024 16:00	8.38	3.35	10.71	5.59		
3/3/2024 17:00	8.50	3.33	10.70	5.56		
3/3/2024 18:00	8.70	3.68	10.66	5.54		
3/3/2024 19:00	9.35	4.43	10.63	5.49		
3/3/2024 20:00	9.35	4.35	10.57	5.42		
3/3/2024 21:00	9.05	4.17	10.48	5.31		
3/3/2024 22:00	9.12	4.37	10.36	5.19		
3/3/2024 23:00	9.35	4.32	10.25	5.07		
3/4/2024 0:00	9.48	4.20	10.15	4.94		
3/4/2024 1:00	9.37	4.18	10.02	4.82		
3/4/2024 2:00	9.50	4.17	9.88	4.68		
3/4/2024 3:00	9.83	4.45	9.76	4.56		
3/4/2024 4:00	10.63	4.73	9.68	4.45		
3/4/2024 5:00	10.85	6.17	9.56	4.40		
3/4/2024 6:00	10.48	5.03	9.44	4.32		
3/4/2024 7:00	10.88	5.45	9.37	4.26		
3/4/2024 8:00	10.17	3.82	9.30	4.15		
3/4/2024 9:00	9.28	4.08	9.21	4.07		
3/4/2024 10:00	8.92	3.67	9.17	4.04		
3/4/2024 11:00	8.88	3.78	9.20	4.06		
3/4/2024 12:00	9.25	3.92	9.26	4.09		
3/4/2024 13:00	8.92	4.02	9.31	4.13		
3/4/2024 14:00	8.93	3.68	9.37	4.17		
3/4/2024 15:00	8.07	3.55	9.39	4.20		
3/4/2024 16:00	8.02	3.50	9.37	4.21		
3/4/2024 17:00	8.23	3.28	9.36	4.21		
3/4/2024 18:00	8.80	3.28	9.36	4.19		
3/4/2024 19:00	8.35	3.03	9.32	4.13		
3/4/2024 20:00	8.72	3.07	9.30	4.08		
3/4/2024 21:00	10.18	3.90	9.34	4.07		

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 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
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	Phase 2 Sampling begins at Location 1 and 3
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Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/4/2024 22:00	10.45	5.15	9.40	4.10		
3/4/2024 23:00	9.92	4.47	9.42	4.11		
3/5/2024 0:00	10.08	4.80	9.45	4.13		
3/5/2024 1:00	10.55	5.40	9.50	4.18		
3/5/2024 2:00	10.65	6.90	9.54	4.30		
3/5/2024 3:00	11.00	6.13	9.59	4.37		
3/5/2024 4:00	11.45	7.75	9.63	4.49		
3/5/2024 5:00	10.85	5.22	9.63	4.45		
3/5/2024 6:00	10.68	6.28	9.63	4.51		
3/5/2024 7:00	10.67	6.28	9.63	4.54		
3/5/2024 8:00	9.80	4.23	9.61	4.56		
3/5/2024 9:00	9.95	3.73	9.64	4.54		
3/5/2024 10:00	10.73	4.53	9.71	4.58		
3/5/2024 11:00	11.23	4.35	9.81	4.60		
3/5/2024 12:00	9.60	3.67	9.83	4.59		
3/5/2024 13:00	9.47	3.92	9.85	4.59		
3/5/2024 14:00	10.08	4.22	9.90	4.61		
3/5/2024 15:00	9.90	4.10	9.97	4.63		
3/5/2024 16:00	9.85	4.18	10.05	4.66		
3/5/2024 17:00	9.63	3.78	10.11	4.68		
3/5/2024 18:00	9.17	3.45	10.12	4.69		
3/5/2024 19:00	9.05	3.50	10.15	4.71		
3/5/2024 20:00	9.07	3.48	10.17	4.73		
3/5/2024 21:00	8.90	3.30	10.11	4.70		
3/5/2024 22:00	8.67	3.03	10.04	4.61		
3/5/2024 23:00	8.63	3.38	9.99	4.57		
3/6/2024 0:00	8.90	3.15	9.94	4.50		
3/6/2024 1:00	8.87	3.25	9.87	4.41		
3/6/2024 2:00	8.92	3.28	9.79	4.26		
3/6/2024 3:00	8.92	3.38	9.71	4.14		
3/6/2024 4:00	8.93	3.37	9.60	3.96		
3/6/2024 5:00	9.05	3.57	9.53	3.89		
3/6/2024 6:00	8.88	3.57	9.45	3.78		
3/6/2024 7:00	9.33	3.60	9.40	3.67		
3/6/2024 8:00	8.95	3.55	9.36	3.64		
3/6/2024 9:00	9.10	3.58	9.33	3.63		
3/6/2024 10:00	9.20	3.77	9.26	3.60		
3/6/2024 11:00	9.03	3.78	9.17	3.58		
3/6/2024 12:00	9.08	3.67	9.15	3.58		
3/6/2024 13:00	9.38	3.85	9.15	3.58		
3/6/2024 14:00	9.07	3.60	9.10	3.55		
3/6/2024 15:00	8.77	3.40	9.06	3.52		
3/6/2024 16:00	8.80	3.53	9.01	3.49		
3/6/2024 17:00	8.60	3.27	8.97	3.47		
3/6/2024 18:00	8.97	3.52	8.96	3.47		
3/6/2024 19:00	8.73	3.12	8.95	3.46		
3/6/2024 20:00	8.97	3.50	8.94	3.46		
3/6/2024 21:00	8.88	3.38	8.94	3.46		
3/6/2024 22:00	8.68	3.22	8.94	3.47		
3/6/2024 23:00	9.05	3.33	8.96	3.47		

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/7/2024 0:00	8.98	3.52	8.96	3.48		
3/7/2024 1:00	8.83	3.35	8.96	3.49		
3/7/2024 2:00	9.43	3.52	8.98	3.50		
3/7/2024 3:00	9.48	3.65	9.01	3.51		
3/7/2024 4:00	9.98	3.68	9.05	3.52		
3/7/2024 5:00	9.75	3.80	9.08	3.53		
3/7/2024 6:00	9.80	3.87	9.12	3.54		
3/7/2024 7:00	9.90	3.85	9.14	3.55		
3/7/2024 8:00	9.48	3.02	9.17	3.53		
3/7/2024 9:00	8.82	3.32	9.15	3.52		
3/7/2024 10:00	8.69	2.92	9.13	3.49		
3/7/2024 11:00	8.67	3.17	9.12	3.46		
3/7/2024 12:00	8.70	3.22	9.10	3.44		
3/7/2024 13:00	8.63	3.12	9.07	3.41		
3/7/2024 14:00	8.73	3.22	9.06	3.39		
3/7/2024 15:00	8.43	2.98	9.04	3.38		
3/7/2024 16:00	8.83	3.27	9.04	3.37		
3/7/2024 17:00	10.33	3.50	9.12	3.38		
3/7/2024 18:00	10.55	3.45	9.18	3.37		
3/7/2024 19:00	9.18	3.83	9.20	3.40		
3/7/2024 20:00	9.22	4.77	9.21	3.46		
3/7/2024 21:00	10.15	3.72	9.26	3.47		
3/7/2024 22:00	10.30	4.35	9.33	3.52		
3/7/2024 23:00	9.92	5.67	9.37	3.61		
3/8/2024 0:00	9.95	4.52	9.41	3.66		
3/8/2024 1:00	10.10	4.90	9.46	3.72		
3/8/2024 2:00	10.43	5.93	9.50	3.82		
3/8/2024 3:00	11.08	6.23	9.57	3.93		
3/8/2024 4:00	11.90	6.50	9.65	4.05		
3/8/2024 5:00	12.58	6.27	9.77	4.15		
3/8/2024 6:00	11.05	6.22	9.82	4.25		
3/8/2024 7:00	11.03	5.87	9.87	4.33		
3/8/2024 8:00	10.07	4.33	9.89	4.39		
3/8/2024 9:00	9.88	4.23	9.93	4.42		
3/8/2024 10:00	9.72	4.17	9.98	4.48		
3/8/2024 11:00	9.12	3.72	10.00	4.50	9.67	
3/8/2024 12:00	9.07	3.88	10.01	4.53	9.65	4.42
3/8/2024 13:00	9.60	4.50	10.05	4.58	9.64	4.41
3/8/2024 14:00	10.65	5.25	10.13	4.67	9.63	4.41
3/8/2024 15:00	10.47	5.07	10.22	4.76	9.63	4.40
3/8/2024 16:00	10.18	5.43	10.27	4.85	9.62	4.40
3/8/2024 17:00	9.68	4.80	10.25	4.90	9.62	4.40
3/8/2024 18:00	9.13	4.27	10.19	4.93	9.61	4.39
3/8/2024 19:00	9.22	4.67	10.19	4.97	9.60	4.39
3/8/2024 20:00	9.03	4.87	10.18	4.97	9.60	4.39
3/8/2024 21:00	8.73	4.58	10.12	5.01	9.59	4.39
3/8/2024 22:00	8.90	1.80	10.06	4.90	9.59	4.38
3/8/2024 23:00	9.22	1.42	10.03	4.73	9.58	4.37
3/9/2024 0:00	9.23	1.33	10.00	4.59	9.58	4.36
3/9/2024 1:00	9.23	1.33	9.97	4.44	9.58	4.35

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/9/2024 2:00	9.55	1.32	9.93	4.25	9.57	4.34
3/9/2024 3:00	9.12	1.27	9.85	4.05	9.57	4.33
3/9/2024 4:00	8.97	1.42	9.73	3.83	9.56	4.32
3/9/2024 5:00	9.20	1.62	9.59	3.64	9.56	4.31
3/9/2024 6:00	9.67	1.88	9.53	3.46	9.55	4.30
3/9/2024 7:00	9.90	1.80	9.48	3.29	9.55	4.29
3/9/2024 8:00	9.52	2.17	9.46	3.20	9.55	4.29
3/9/2024 9:00	9.33	2.35	9.43	3.12	9.55	4.28
3/9/2024 10:00	8.87	2.05	9.40	3.03	9.54	4.28
3/9/2024 11:00	8.35	1.98	9.37	2.96	9.54	4.27
3/9/2024 12:00	7.65	1.72	9.31	2.87	9.53	4.26
3/9/2024 13:00	7.65	1.67	9.23	2.75	9.53	4.26
3/9/2024 14:00	7.58	1.80	9.10	2.61	9.52	4.25
3/9/2024 15:00	7.70	1.90	8.98	2.48	9.51	4.25
3/9/2024 16:00	7.53	1.93	8.87	2.33	9.50	4.24
3/9/2024 17:00	7.20	1.97	8.77	2.21	9.50	4.23
3/9/2024 18:00	7.58	2.15	8.71	2.12	9.49	4.22
3/9/2024 19:00	8.00	2.35	8.65	2.03	9.48	4.21
3/9/2024 20:00	8.22	2.70	8.62	1.94	9.47	4.20
3/9/2024 21:00	8.33	2.58	8.60	1.85	9.47	4.19
3/9/2024 22:00	8.27	2.85	8.58	1.90	9.46	4.19
3/9/2024 23:00	8.45	2.67	8.55	1.95	9.46	4.18
3/10/2024 0:00	8.05	2.77	8.50	2.01	9.45	4.18
3/10/2024 1:00	8.02	2.98	8.45	2.08	9.45	4.17
3/10/2024 2:00	7.53	2.68	8.36	2.14	9.44	4.16
3/10/2024 3:00	8.02	3.02	8.32	2.21	9.43	4.16
3/10/2024 4:00	7.93	3.23	8.27	2.28	9.43	4.15
3/10/2024 5:00	8.10	3.12	8.23	2.35	9.42	4.15
3/10/2024 6:00	8.20	3.03	8.17	2.39	9.42	4.14
3/10/2024 7:00	7.92	2.82	8.08	2.44	9.41	4.13
3/10/2024 8:00	7.53	2.65	8.00	2.46	9.40	4.13
3/10/2024 9:00	7.27	2.35	7.91	2.46	9.40	4.12
3/10/2024 10:00	6.75	2.03	7.83	2.46	9.39	4.11
3/10/2024 11:00	6.72	2.12	7.76	2.46	9.38	4.11
3/10/2024 12:00	6.70	2.15	7.72	2.48	9.37	4.10
3/10/2024 13:00	6.60	2.22	7.68	2.50	9.36	4.10
3/10/2024 14:00	6.35	2.17	7.62	2.52	9.36	4.09
3/10/2024 15:00	6.42	2.35	7.57	2.54	9.35	4.08
3/10/2024 16:00	6.23	2.08	7.52	2.54	9.34	4.08
3/10/2024 17:00	6.12	2.25	7.47	2.55	9.33	4.07
3/10/2024 18:00	6.58	2.48	7.43	2.57	9.32	4.06
3/10/2024 19:00	6.50	2.27	7.37	2.57	9.30	4.05
3/10/2024 20:00	6.42	2.28	7.29	2.55	9.29	4.04
3/10/2024 21:00	6.53	2.45	7.22	2.54	9.28	4.03
3/10/2024 22:00	6.62	2.42	7.15	2.52	9.26	4.02
3/10/2024 23:00	6.53	2.50	7.07	2.52	9.25	4.01
3/11/2024 0:00	6.83	2.48	7.02	2.51	9.24	4.00
3/11/2024 1:00	6.87	2.62	6.97	2.49	9.22	3.99
3/11/2024 2:00	7.12	2.98	6.95	2.50	9.21	3.98
3/11/2024 3:00	6.77	2.90	6.90	2.50	9.19	3.96

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
3/11/2024 4:00	7.00	2.97	6.86	2.49	9.17	3.95
3/11/2024 5:00	7.15	3.15	6.82	2.49	9.16	3.95
3/11/2024 6:00	7.62	3.28	6.80	2.50	9.15	3.94
3/11/2024 7:00	7.58	3.70	6.78	2.54	9.13	3.93
3/11/2024 8:00	6.80	2.10	6.75	2.51	9.11	3.92
3/11/2024 9:00	6.73	1.97	6.73	2.50	9.10	3.92
3/11/2024 10:00	6.65	1.43	6.73	2.47	9.10	3.91
3/11/2024 11:00	6.12	0.97	6.70	2.42	9.09	3.91
3/11/2024 12:00	5.75	0.95	6.66	2.37	9.08	3.90
3/11/2024 13:00	11.10	1.03	6.85	2.32	9.09	3.89
3/11/2024 14:00	5.87	0.82	6.83	2.27	9.07	3.88
3/11/2024 15:00	5.48	0.90	6.79	2.21	9.06	3.87
3/11/2024 16:00	5.47	1.37	6.76	2.18	9.05	3.86
3/11/2024 17:00	5.83	1.55	6.75	2.15	9.03	3.85
3/11/2024 18:00	6.08	1.87	6.73	2.12	9.02	3.84
3/11/2024 19:00	7.17	2.23	6.75	2.12	9.01	3.84
3/11/2024 20:00	8.10	2.62	6.82	2.14	9.01	3.83
3/11/2024 21:00	6.25	2.35	6.81	2.13	8.99	3.82
3/11/2024 22:00	6.28	2.50	6.80	2.13	8.98	3.82
3/11/2024 23:00	6.70	2.42	6.80	2.13	8.97	3.81
3/12/2024 0:00	6.75	2.70	6.80	2.14	8.96	3.81
3/12/2024 1:00	7.32	2.88	6.82	2.15	8.95	3.80
3/12/2024 2:00	7.77	3.33	6.85	2.17	8.94	3.80
3/12/2024 3:00	8.88	4.28	6.94	2.22	8.94	3.79
3/12/2024 4:00	11.03	5.23	7.10	2.32	8.95	3.80
3/12/2024 5:00	11.08	5.35	7.27	2.41	8.95	3.80
3/12/2024 6:00	11.43	5.75	7.43	2.51	8.96	3.81
3/12/2024 7:00	11.27	5.73	7.58	2.60	8.96	3.82
3/12/2024 8:00	8.78	3.30	7.66	2.65	8.96	3.81
3/12/2024 9:00	6.72	1.62	7.66	2.63	8.96	3.81
3/12/2024 10:00	6.82	1.17	7.67	2.62	8.95	3.81
3/12/2024 11:00	6.78	1.42	7.70	2.64	8.95	3.80
3/12/2024 12:00	6.78	1.35	7.74	2.66	8.95	3.80
3/12/2024 13:00	6.08	1.03	7.53	2.66	8.95	3.79
3/12/2024 14:00	5.65	0.88	7.52	2.66	8.94	3.78
3/12/2024 15:00	5.18	0.78	7.51	2.65	8.93	3.78
3/12/2024 16:00	4.80	0.83	7.48	2.63	8.92	3.77
3/12/2024 17:00	4.87	0.97	7.44	2.61	8.91	3.76
3/12/2024 18:00	5.08	1.47	7.40	2.59	8.90	3.76
3/12/2024 19:00	6.48	1.83	7.37	2.58	8.89	3.75
3/12/2024 20:00	6.88	1.93	7.32	2.55	8.88	3.74
3/12/2024 21:00	5.43	2.07	7.29	2.53	8.87	3.74
3/12/2024 22:00	6.20	2.22	7.28	2.52	8.86	3.73
3/12/2024 23:00	5.80	2.05	7.25	2.51	8.84	3.73
3/13/2024 0:00	6.20	2.28	7.22	2.49	8.83	3.72
3/13/2024 1:00	7.12	2.50	7.21	2.47	8.82	3.71
3/13/2024 2:00	7.37	2.50	7.20	2.44	8.81	3.71
3/13/2024 3:00	6.18	2.40	7.08	2.36	8.79	3.70
3/13/2024 4:00	6.63	2.58	6.90	2.25	8.78	3.69
3/13/2024 5:00	7.27	2.95	6.74	2.15	8.77	3.69

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
3/13/2024 6:00	7.83	3.35	6.59	2.05	8.76	3.68
3/13/2024 7:00	9.50	3.47	6.52	1.96	8.75	3.68
3/13/2024 8:00	6.73	1.70	6.43	1.89	8.75	3.67
3/13/2024 9:00	5.70	1.35	6.39	1.88	8.74	3.66
3/13/2024 10:00	5.15	0.67	6.32	1.86	8.73	3.65
3/13/2024 11:00	4.83	0.40	6.24	1.82	8.72	3.64
3/13/2024 12:00	4.65	0.33	6.15	1.77	8.71	3.63
3/13/2024 13:00	6.15	0.83	6.15	1.76	8.71	3.62
3/13/2024 14:00	4.43	0.42	6.10	1.75	8.70	3.61
3/13/2024 15:00	5.50	0.82	6.12	1.75	8.69	3.60
3/13/2024 16:00	5.68	1.32	6.15	1.77	8.68	3.59
3/13/2024 17:00	6.30	1.25	6.21	1.78	8.67	3.58
3/13/2024 18:00	7.67	1.78	6.32	1.79	8.67	3.58
3/13/2024 19:00	8.95	2.67	6.42	1.83	8.68	3.57
3/13/2024 20:00	8.02	3.67	6.47	1.90	8.68	3.57
3/13/2024 21:00	8.93	4.50	6.62	2.00	8.69	3.57
3/13/2024 22:00	9.05	4.88	6.74	2.11	8.69	3.58
3/13/2024 23:00	10.05	5.10	6.91	2.24	8.70	3.58
3/14/2024 0:00	10.08	5.28	7.07	2.36	8.70	3.58
3/14/2024 1:00	10.58	5.80	7.22	2.50	8.71	3.59
3/14/2024 2:00	9.47	4.93	7.31	2.60	8.72	3.59
3/14/2024 3:00	9.98	3.87	7.46	2.66	8.72	3.59
3/14/2024 4:00	10.82	3.52	7.64	2.70	8.73	3.59
3/14/2024 5:00	12.12	3.32	7.84	2.72	8.74	3.59
3/14/2024 6:00	12.67	3.30	8.04	2.72	8.76	3.59
3/14/2024 7:00	11.10	2.83	8.11	2.69	8.77	3.58
3/14/2024 8:00	9.47	2.56	8.22	2.72	8.77	3.58
3/14/2024 9:00	8.38	2.00	8.33	2.75	8.78	3.58
3/14/2024 10:00	6.60	2.28	8.40	2.82	8.78	3.57
3/14/2024 11:00	6.92	2.17	8.48	2.89	8.77	3.57
3/14/2024 12:00	8.02	2.32	8.62	2.98	8.78	3.57
3/14/2024 13:00	10.48	3.90	8.80	3.10	8.79	3.57
3/14/2024 14:00	10.02	3.78	9.04	3.24	8.80	3.57
3/14/2024 15:00	9.33	3.63	9.20	3.36	8.80	3.58
3/14/2024 16:00	7.60	2.70	9.28	3.42	8.80	3.57
3/14/2024 17:00	7.13	2.87	9.31	3.49	8.80	3.57
3/14/2024 18:00	7.80	2.78	9.32	3.53	8.80	3.57
3/14/2024 19:00	7.77	2.63	9.27	3.53	8.79	3.56
3/14/2024 20:00	6.92	2.30	9.22	3.47	8.78	3.55
3/14/2024 21:00	7.03	2.28	9.14	3.38	8.78	3.54
3/14/2024 22:00	7.63	2.58	9.08	3.28	8.77	3.53
3/14/2024 23:00	7.80	2.60	8.99	3.18	8.76	3.52
3/15/2024 0:00	7.73	2.65	8.89	3.07	8.76	3.51
3/15/2024 1:00	7.47	2.42	8.76	2.93	8.75	3.50
3/15/2024 2:00	7.53	2.33	8.68	2.82	8.74	3.49
3/15/2024 3:00	7.58	2.32	8.58	2.75	8.73	3.48
3/15/2024 4:00	7.08	2.37	8.42	2.71	8.72	3.46
3/15/2024 5:00	7.28	2.18	8.22	2.66	8.71	3.45
3/15/2024 6:00	7.47	2.68	8.01	2.63	8.70	3.44
3/15/2024 7:00	7.50	2.57	7.86	2.62	8.68	3.43

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
3/15/2024 8:00	7.90	3.30	7.79	2.65	8.68	3.43
3/15/2024 9:00	8.27	3.42	7.79	2.71	8.68	3.43
3/15/2024 10:00	8.32	3.43	7.86	2.76	8.68	3.43
3/15/2024 11:00	8.10	3.52	7.91	2.82	8.68	3.43
3/15/2024 12:00	7.98	3.23	7.91	2.85	8.68	3.43
3/15/2024 13:00	7.90	3.45	7.80	2.83	8.69	3.44
3/15/2024 14:00	8.32	3.45	7.73	2.82	8.69	3.44
3/15/2024 15:00	8.42	3.60	7.69	2.82	8.69	3.44
3/15/2024 16:00	8.40	3.65	7.72	2.86	8.70	3.44
3/15/2024 17:00	8.07	3.37	7.76	2.88	8.70	3.44
3/15/2024 18:00	7.88	3.38	7.76	2.90	8.70	3.44
3/15/2024 19:00	8.92	3.53	7.81	2.94	8.70	3.44
3/15/2024 20:00	9.05	3.95	7.90	3.01	8.70	3.45
3/15/2024 21:00	10.13	4.50	8.03	3.10	8.70	3.45
3/15/2024 22:00	11.95	5.88	8.21	3.24	8.71	3.45
3/15/2024 23:00	11.12	5.97	8.35	3.38	8.71	3.46
3/16/2024 0:00	10.82	6.17	8.48	3.53	8.71	3.46
3/16/2024 1:00	11.02	6.05	8.63	3.68	8.71	3.46
3/16/2024 2:00	11.07	6.72	8.77	3.86	8.71	3.46
3/16/2024 3:00	11.28	5.87	8.93	4.01	8.71	3.46
3/16/2024 4:00	11.12	5.88	9.09	4.16	8.71	3.46
3/16/2024 5:00	11.45	5.95	9.27	4.31	8.71	3.46
3/16/2024 6:00	10.28	5.57	9.39	4.43	8.71	3.46
3/16/2024 7:00	9.77	4.62	9.48	4.52	8.71	3.46
3/16/2024 8:00	9.43	4.50	9.54	4.57	8.71	3.46
3/16/2024 9:00	8.05	3.68	9.53	4.58	8.70	3.46
3/16/2024 10:00	6.43	2.07	9.46	4.52	8.69	3.46
3/16/2024 11:00	6.40	2.03	9.39	4.46	8.69	3.45
3/16/2024 12:00	6.42	2.27	9.32	4.42	8.68	3.45
3/16/2024 13:00	6.12	2.10	9.25	4.36	8.68	3.45
3/16/2024 14:00	6.27	2.35	9.16	4.32	8.67	3.44
3/16/2024 15:00	6.27	2.78	9.07	4.28	8.66	3.44
3/16/2024 16:00	6.98	3.47	9.01	4.28	8.66	3.44
3/16/2024 17:00	6.48	2.87	8.95	4.26	8.65	3.44
3/16/2024 18:00	7.07	3.05	8.91	4.24	8.65	3.43
3/16/2024 19:00	6.75	2.88	8.82	4.22	8.64	3.43
3/16/2024 20:00	6.55	2.68	8.72	4.16	8.62	3.42
3/16/2024 21:00	7.45	3.47	8.61	4.12	8.61	3.41
3/16/2024 22:00	7.73	3.78	8.43	4.03	8.60	3.40
3/16/2024 23:00	8.18	4.12	8.31	3.95	8.59	3.39
3/17/2024 0:00	7.87	3.48	8.18	3.84	8.58	3.38
3/17/2024 1:00	7.63	3.23	8.04	3.73	8.56	3.36
3/17/2024 2:00	8.20	4.27	7.92	3.62	8.55	3.35
3/17/2024 3:00	7.77	4.20	7.78	3.55	8.53	3.34
3/17/2024 4:00	7.27	3.77	7.62	3.47	8.52	3.33
3/17/2024 5:00	7.02	3.60	7.43	3.37	8.50	3.32
3/17/2024 6:00	7.10	3.57	7.30	3.28	8.48	3.31
3/17/2024 7:00	7.48	4.10	7.20	3.26	8.46	3.30
3/17/2024 8:00	7.47	3.98	7.12	3.24	8.45	3.30
3/17/2024 9:00	6.67	2.80	7.07	3.20	8.44	3.29

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/17/2024 10:00	6.53	2.70	7.07	3.23	8.43	3.28
3/17/2024 11:00	6.20	2.23	7.06	3.24	8.42	3.28
3/17/2024 12:00	6.63	2.83	7.07	3.26	8.42	3.28
3/17/2024 13:00	6.32	2.50	7.08	3.28	8.41	3.28
3/17/2024 14:00	6.43	2.62	7.09	3.29	8.41	3.28
3/17/2024 15:00	7.10	3.22	7.12	3.31	8.41	3.28
3/17/2024 16:00	7.40	3.33	7.14	3.30	8.41	3.28
3/17/2024 17:00	7.13	3.10	7.16	3.31	8.40	3.28
3/17/2024 18:00	7.22	3.17	7.17	3.32	8.40	3.28
3/17/2024 19:00	7.83	3.88	7.22	3.36	8.39	3.27
3/17/2024 20:00	8.07	4.68	7.28	3.44	8.39	3.27
3/17/2024 21:00	7.65	3.95	7.29	3.46	8.38	3.27
3/17/2024 22:00	7.73	3.75	7.29	3.46	8.38	3.27
3/17/2024 23:00	6.92	3.15	7.23	3.42	8.37	3.27
3/18/2024 0:00	7.00	3.07	7.20	3.40	8.37	3.27
3/18/2024 1:00	7.32	3.58	7.19	3.42	8.36	3.26
3/18/2024 2:00	7.10	3.33	7.14	3.38	8.35	3.26
3/18/2024 3:00	7.12	3.42	7.11	3.35	8.34	3.26
3/18/2024 4:00	7.35	3.63	7.12	3.34	8.33	3.25
3/18/2024 5:00	7.23	3.83	7.13	3.35	8.32	3.25
3/18/2024 6:00	7.37	3.80	7.14	3.36	8.31	3.24
3/18/2024 7:00	7.33	3.90	7.13	3.35	8.30	3.24
3/18/2024 8:00	7.32	3.67	7.12	3.34	8.30	3.24
3/18/2024 9:00	7.43	3.57	7.16	3.37	8.29	3.24
3/18/2024 10:00	7.58	3.48	7.20	3.40	8.29	3.24
3/18/2024 11:00	7.87	3.60	7.27	3.46	8.28	3.24
3/18/2024 12:00	7.38	3.30	7.30	3.48	8.28	3.23
3/18/2024 13:00	7.15	3.07	7.33	3.50	8.27	3.23
3/18/2024 14:00	6.38	2.80	7.33	3.51	8.26	3.23
3/18/2024 15:00	6.03	2.42	7.29	3.48	8.26	3.23
3/18/2024 16:00	6.37	2.77	7.25	3.45	8.25	3.22
3/18/2024 17:00	6.50	2.80	7.22	3.44	8.25	3.22
3/18/2024 18:00	6.42	2.85	7.19	3.43	8.24	3.22
3/18/2024 19:00	6.38	3.05	7.13	3.39	8.24	3.22
3/18/2024 20:00	6.47	3.20	7.06	3.33	8.23	3.22
3/18/2024 21:00	6.68	3.35	7.02	3.31	8.22	3.22
3/18/2024 22:00	6.53	3.10	6.97	3.28	8.21	3.21
3/18/2024 23:00	6.32	2.83	6.94	3.27	8.20	3.21
3/19/2024 0:00	6.67	2.92	6.93	3.26	8.19	3.20
3/19/2024 1:00	6.85	3.20	6.91	3.25	8.17	3.20
3/19/2024 2:00	6.72	3.10	6.89	3.24	8.16	3.19
3/19/2024 3:00	6.75	3.23	6.88	3.23	8.15	3.18
3/19/2024 4:00	6.88	3.32	6.86	3.21	8.14	3.16
3/19/2024 5:00	7.03	3.28	6.85	3.19	8.13	3.16
3/19/2024 6:00	6.98	3.12	6.83	3.16	8.11	3.15
3/19/2024 7:00	7.32	3.40	6.83	3.14	8.10	3.14
3/19/2024 8:00	7.58	3.42	6.85	3.13	8.10	3.14
3/19/2024 9:00	7.68	3.73	6.86	3.14	8.09	3.14
3/19/2024 10:00	7.48	3.62	6.85	3.14	8.08	3.13
3/19/2024 11:00	7.50	3.33	6.84	3.13	8.07	3.13

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/19/2024 12:00	7.07	3.05	6.82	3.12	8.06	3.13
3/19/2024 13:00	6.97	3.03	6.82	3.12	8.06	3.13
3/19/2024 14:00	6.63	2.87	6.83	3.12	8.05	3.12
3/19/2024 15:00	6.57	2.92	6.85	3.15	8.04	3.12
3/19/2024 16:00	6.63	2.82	6.86	3.15	8.03	3.12
3/19/2024 17:00	6.97	3.28	6.88	3.17	8.02	3.11
3/19/2024 18:00	7.22	3.25	6.91	3.18	8.01	3.11
3/19/2024 19:00	7.35	3.42	6.95	3.20	8.01	3.11
3/19/2024 20:00	7.03	3.52	6.98	3.21	8.00	3.11
3/19/2024 21:00	7.63	3.82	7.02	3.23	8.00	3.11
3/19/2024 22:00	7.90	3.77	7.07	3.26	7.99	3.12
3/19/2024 23:00	8.33	4.13	7.16	3.31	7.99	3.12
3/20/2024 0:00	9.12	5.05	7.26	3.40	7.99	3.12
3/20/2024 1:00	8.93	5.08	7.35	3.48	7.99	3.13
3/20/2024 2:00	8.53	5.03	7.42	3.56	7.99	3.14
3/20/2024 3:00	7.70	4.27	7.46	3.60	7.99	3.14
3/20/2024 4:00	7.83	3.58	7.50	3.62	7.99	3.14
3/20/2024 5:00	7.35	3.13	7.51	3.61	7.98	3.14
3/20/2024 6:00	7.25	3.38	7.52	3.62	7.98	3.14
3/20/2024 7:00	7.25	3.23	7.52	3.61	7.97	3.14
3/20/2024 8:00	6.57	2.87	7.48	3.59	7.96	3.13
3/20/2024 9:00	6.53	2.62	7.43	3.54	7.96	3.13
3/20/2024 10:00	5.80	2.35	7.36	3.49	7.95	3.13
3/20/2024 11:00	5.78	2.43	7.29	3.45	7.94	3.12
3/20/2024 12:00	6.35	2.82	7.26	3.44	7.93	3.12
3/20/2024 13:00	6.38	2.67	7.24	3.43	7.92	3.12
3/20/2024 14:00	6.60	3.02	7.23	3.44	7.91	3.11
3/20/2024 15:00	7.02	3.32	7.25	3.45	7.91	3.11
3/20/2024 16:00	7.18	3.40	7.28	3.48	7.90	3.11
3/20/2024 17:00	7.12	3.60	7.28	3.49	7.90	3.12
3/20/2024 18:00	7.32	3.80	7.29	3.51	7.89	3.12
3/20/2024 19:00	7.95	3.93	7.31	3.53	7.89	3.12
3/20/2024 20:00	7.90	3.73	7.35	3.54	7.89	3.12
3/20/2024 21:00	7.65	3.83	7.35	3.54	7.88	3.12
3/20/2024 22:00	7.85	3.92	7.35	3.55	7.88	3.12
3/20/2024 23:00	7.95	3.97	7.33	3.54	7.88	3.12
3/21/2024 0:00	8.03	4.00	7.28	3.50	7.87	3.13
3/21/2024 1:00	7.60	3.78	7.23	3.44	7.87	3.13
3/21/2024 2:00	7.82	3.88	7.20	3.40	7.87	3.13
3/21/2024 3:00	7.82	3.92	7.20	3.38	7.86	3.13
3/21/2024 4:00	7.73	3.78	7.20	3.39	7.85	3.13
3/21/2024 5:00	7.78	3.80	7.22	3.42	7.85	3.13
3/21/2024 6:00	7.95	4.02	7.25	3.44	7.84	3.13
3/21/2024 7:00	7.93	3.97	7.28	3.48	7.84	3.13
3/21/2024 8:00	7.47	3.32	7.31	3.49	7.83	3.13
3/21/2024 9:00	6.87	2.50	7.33	3.49	7.83	3.13
3/21/2024 10:00	6.73	2.75	7.37	3.51	7.82	3.13
3/21/2024 11:00	6.90	2.78	7.41	3.52	7.81	3.13
3/21/2024 12:00	6.57	2.72	7.42	3.52	7.81	3.13
3/21/2024 13:00	6.42	2.47	7.42	3.51	7.80	3.12

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/21/2024 14:00	6.23	2.58	7.41	3.49	7.79	3.12
3/21/2024 15:00	6.38	2.30	7.38	3.45	7.79	3.12
3/21/2024 16:00	6.20	2.52	7.34	3.41	7.78	3.12
3/21/2024 17:00	5.88	2.82	7.29	3.38	7.77	3.12
3/21/2024 18:00	6.28	2.77	7.25	3.34	7.75	3.11
3/21/2024 19:00	8.52	3.42	7.27	3.31	7.75	3.11
3/21/2024 20:00	9.72	3.33	7.35	3.30	7.75	3.11
3/21/2024 21:00	11.63	4.48	7.51	3.32	7.76	3.11
3/21/2024 22:00	9.02	4.72	7.56	3.36	7.75	3.11
3/21/2024 23:00	7.93	4.47	7.56	3.38	7.75	3.11
3/22/2024 0:00	8.80	5.02	7.59	3.42	7.74	3.11
3/22/2024 1:00	8.88	4.95	7.64	3.47	7.74	3.11
3/22/2024 2:00	9.00	4.87	7.69	3.51	7.74	3.11
3/22/2024 3:00	8.52	4.47	7.72	3.53	7.73	3.10
3/22/2024 4:00	7.85	4.07	7.73	3.55	7.72	3.09
3/22/2024 5:00	7.75	3.85	7.73	3.55	7.70	3.09
3/22/2024 6:00	8.03	3.92	7.73	3.54	7.69	3.08
3/22/2024 7:00	7.98	3.98	7.73	3.54	7.68	3.07
3/22/2024 8:00	8.08	3.83	7.76	3.57	7.68	3.07
3/22/2024 9:00	7.75	3.93	7.79	3.63	7.67	3.07
3/22/2024 10:00	7.77	3.48	7.84	3.66	7.67	3.07
3/22/2024 11:00	7.25	3.05	7.85	3.67	7.66	3.07
3/22/2024 12:00	6.87	2.72	7.86	3.67	7.65	3.06
3/22/2024 13:00	6.50	2.92	7.87	3.69	7.65	3.06
3/22/2024 14:00	6.53	2.75	7.88	3.69	7.63	3.05
3/22/2024 15:00	6.23	2.57	7.87	3.70	7.62	3.04
3/22/2024 16:00	5.75	2.38	7.86	3.70	7.61	3.04
3/22/2024 17:00	6.23	2.50	7.87	3.68	7.60	3.03
3/22/2024 18:00	6.48	2.68	7.88	3.68	7.59	3.02
3/22/2024 19:00	7.82	2.95	7.85	3.66	7.59	3.02
3/22/2024 20:00	8.08	3.37	7.78	3.66	7.58	3.01
3/22/2024 21:00	8.03	3.55	7.63	3.62	7.58	3.01
3/22/2024 22:00	7.77	3.02	7.58	3.55	7.58	3.01
3/22/2024 23:00	9.03	3.12	7.63	3.50	7.58	3.02
3/23/2024 0:00	7.52	3.38	7.57	3.43	7.57	3.03
3/23/2024 1:00	10.75	3.23	7.65	3.36	7.58	3.03
3/23/2024 2:00	7.08	3.00	7.57	3.28	7.57	3.04
3/23/2024 3:00	6.92	3.02	7.50	3.22	7.56	3.04
3/23/2024 4:00	7.13	3.10	7.47	3.18	7.56	3.05
3/23/2024 5:00	7.32	3.05	7.45	3.15	7.55	3.05
3/23/2024 6:00	7.38	3.02	7.43	3.11	7.54	3.05
3/23/2024 7:00	7.53	3.58	7.41	3.09	7.54	3.06
3/23/2024 8:00	7.20	2.98	7.37	3.06	7.53	3.06
3/23/2024 9:00	6.33	2.25	7.31	2.99	7.52	3.06
3/23/2024 10:00	5.48	1.73	7.22	2.91	7.51	3.06
3/23/2024 11:00	5.65	1.83	7.15	2.86	7.50	3.06
3/23/2024 12:00	5.35	1.80	7.09	2.82	7.50	3.06
3/23/2024 13:00	5.45	1.88	7.04	2.78	7.49	3.06
3/23/2024 14:00	5.33	1.97	6.99	2.75	7.48	3.06
3/23/2024 15:00	5.18	1.97	6.95	2.72	7.48	3.06

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/23/2024 16:00	5.55	2.30	6.94	2.72	7.47	3.06
3/23/2024 17:00	5.43	2.13	6.91	2.70	7.46	3.06
3/23/2024 18:00	5.63	2.27	6.87	2.69	7.46	3.06
3/23/2024 19:00	7.88	2.75	6.88	2.68	7.46	3.07
3/23/2024 20:00	11.10	3.20	7.00	2.67	7.47	3.07
3/23/2024 21:00	8.77	4.37	7.03	2.71	7.47	3.07
3/23/2024 22:00	7.68	4.92	7.03	2.79	7.47	3.08
3/23/2024 23:00	8.00	4.97	6.99	2.86	7.46	3.09
3/24/2024 0:00	8.95	5.42	7.05	2.95	7.47	3.09
3/24/2024 1:00	8.87	5.42	6.97	3.04	7.47	3.10
3/24/2024 2:00	8.87	5.80	7.04	3.15	7.47	3.11
3/24/2024 3:00	8.97	5.75	7.13	3.27	7.48	3.12
3/24/2024 4:00	9.42	5.45	7.22	3.37	7.48	3.12
3/24/2024 5:00	9.55	5.75	7.32	3.48	7.49	3.13
3/24/2024 6:00	9.73	5.92	7.41	3.60	7.49	3.14
3/24/2024 7:00	10.03	6.00	7.52	3.70	7.50	3.15
3/24/2024 8:00	11.13	5.70	7.68	3.81	7.51	3.16
3/24/2024 9:00	6.92	2.55	7.71	3.83	7.51	3.16
3/24/2024 10:00	5.78	2.33	7.72	3.85	7.50	3.16
3/24/2024 11:00	5.75	1.93	7.72	3.86	7.50	3.16
3/24/2024 12:00	5.58	2.22	7.73	3.87	7.50	3.16
3/24/2024 13:00	5.70	1.98	7.74	3.88	7.49	3.16
3/24/2024 14:00	5.33	2.02	7.74	3.88	7.49	3.16
3/24/2024 15:00	5.48	2.03	7.75	3.88	7.49	3.16
3/24/2024 16:00	5.47	2.20	7.75	3.88	7.49	3.16
3/24/2024 17:00	5.75	2.48	7.76	3.89	7.49	3.16
3/24/2024 18:00	5.83	2.50	7.77	3.90	7.48	3.16
3/24/2024 19:00	5.73	2.50	7.68	3.89	7.48	3.16
3/24/2024 20:00	5.65	2.30	7.46	3.85	7.48	3.16
3/24/2024 21:00	5.57	2.35	7.32	3.77	7.48	3.16
3/24/2024 22:00	5.90	2.48	7.25	3.67	7.47	3.16
3/24/2024 23:00	5.90	2.52	7.16	3.57	7.47	3.16
3/25/2024 0:00	6.28	2.77	7.05	3.46	7.47	3.16
3/25/2024 1:00	6.60	2.93	6.96	3.35	7.47	3.16
3/25/2024 2:00	6.90	3.27	6.87	3.25	7.47	3.16
3/25/2024 3:00	7.07	3.22	6.79	3.14	7.47	3.16
3/25/2024 4:00	6.73	3.27	6.68	3.05	7.47	3.16
3/25/2024 5:00	7.47	4.17	6.60	2.98	7.47	3.17
3/25/2024 6:00	6.92	3.40	6.48	2.88	7.47	3.17
3/25/2024 7:00	6.83	2.95	6.35	2.75	7.47	3.17
3/25/2024 8:00	6.75	2.87	6.16	2.63	7.47	3.17
3/25/2024 9:00	6.55	2.55	6.15	2.63	7.46	3.17
3/25/2024 10:00	6.07	2.32	6.16	2.63	7.46	3.17
3/25/2024 11:00	5.75	1.90	6.16	2.63	7.46	3.18
3/25/2024 12:00	5.53	1.85	6.16	2.62	7.46	3.18
3/25/2024 13:00	5.32	1.75	6.14	2.61	7.44	3.18
3/25/2024 14:00	5.30	1.57	6.14	2.59	7.44	3.18
3/25/2024 15:00	5.03	1.43	6.12	2.56	7.44	3.18
3/25/2024 16:00	4.33	1.20	6.07	2.52	7.44	3.18
3/25/2024 17:00	4.63	1.60	6.03	2.49	7.43	3.18

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/25/2024 18:00	4.87	1.60	5.99	2.45	7.43	3.18
3/25/2024 19:00	5.02	1.97	5.96	2.43	7.42	3.18
3/25/2024 20:00	5.17	2.52	5.94	2.43	7.42	3.18
3/25/2024 21:00	4.95	2.02	5.91	2.42	7.41	3.18
3/25/2024 22:00	4.97	1.72	5.87	2.39	7.41	3.18
3/25/2024 23:00	4.45	1.73	5.81	2.36	7.40	3.18
3/26/2024 0:00	4.77	1.80	5.75	2.32	7.39	3.17
3/26/2024 1:00	4.98	1.70	5.68	2.26	7.39	3.17
3/26/2024 2:00	5.03	2.18	5.60	2.22	7.38	3.17
3/26/2024 3:00	5.62	2.02	5.54	2.17	7.37	3.16
3/26/2024 4:00	6.30	2.45	5.53	2.14	7.36	3.15
3/26/2024 5:00	6.83	3.02	5.50	2.09	7.34	3.14
3/26/2024 6:00	7.52	3.62	5.52	2.10	7.33	3.14
3/26/2024 7:00	6.67	2.62	5.52	2.08	7.32	3.13
3/26/2024 8:00	5.97	2.32	5.48	2.06	7.31	3.13
3/26/2024 9:00	6.17	2.30	5.47	2.05	7.31	3.13
3/26/2024 10:00	5.87	2.17	5.46	2.04	7.31	3.13
3/26/2024 11:00	5.90	2.23	5.47	2.06	7.30	3.13
3/26/2024 12:00	5.55	2.08	5.47	2.07	7.30	3.14
3/26/2024 13:00	5.57	2.00	5.48	2.08	7.30	3.14
3/26/2024 14:00	5.78	2.03	5.50	2.10	7.30	3.14
3/26/2024 15:00	5.82	2.00	5.53	2.12	7.30	3.15
3/26/2024 16:00	6.15	2.03	5.61	2.15	7.30	3.15
3/26/2024 17:00	5.82	2.12	5.65	2.18	7.31	3.15
3/26/2024 18:00	5.88	2.00	5.70	2.19	7.31	3.15
3/26/2024 19:00	6.03	2.25	5.74	2.20	7.31	3.16
3/26/2024 20:00	5.88	2.22	5.77	2.19	7.30	3.16
3/26/2024 21:00	6.47	2.67	5.83	2.22	7.31	3.16
3/26/2024 22:00	7.57	3.32	5.94	2.29	7.31	3.16
3/26/2024 23:00	6.93	3.12	6.04	2.34	7.31	3.16
3/27/2024 0:00	7.28	3.60	6.15	2.42	7.32	3.17
3/27/2024 1:00	8.37	4.13	6.29	2.52	7.32	3.17
3/27/2024 2:00	8.60	4.53	6.44	2.62	7.33	3.18
3/27/2024 3:00	8.27	3.93	6.55	2.70	7.33	3.18
3/27/2024 4:00	8.50	4.15	6.64	2.77	7.34	3.19
3/27/2024 5:00	8.27	3.93	6.70	2.81	7.34	3.19
3/27/2024 6:00	8.98	4.43	6.76	2.84	7.34	3.19
3/27/2024 7:00	8.53	4.17	6.84	2.91	7.34	3.20
3/27/2024 8:00	8.18	4.10	6.93	2.98	7.35	3.20
3/27/2024 9:00	7.43	3.72	6.98	3.04	7.35	3.21
3/27/2024 10:00	7.70	3.60	7.06	3.10	7.36	3.22
3/27/2024 11:00	6.85	3.38	7.10	3.15	7.36	3.23
3/27/2024 12:00	6.72	3.23	7.15	3.19	7.37	3.24
3/27/2024 13:00	6.88	3.30	7.20	3.25	7.37	3.24
3/27/2024 14:00	6.63	3.02	7.24	3.29	7.38	3.25
3/27/2024 15:00	6.70	3.22	7.28	3.34	7.38	3.26
3/27/2024 16:00	6.45	2.95	7.29	3.38	7.38	3.26
3/27/2024 17:00	6.70	3.35	7.33	3.43	7.39	3.27
3/27/2024 18:00	7.20	3.33	7.38	3.49	7.38	3.28
3/27/2024 19:00	7.03	3.30	7.42	3.53	7.38	3.28

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/27/2024 20:00	6.70	3.43	7.46	3.58	7.37	3.28
3/27/2024 21:00	6.62	3.63	7.46	3.62	7.37	3.27
3/27/2024 22:00	6.72	3.65	7.43	3.63	7.36	3.27
3/27/2024 23:00	7.90	4.45	7.47	3.69	7.35	3.27
3/28/2024 0:00	8.43	5.68	7.52	3.78	7.35	3.27
3/28/2024 1:00	9.02	5.80	7.54	3.85	7.34	3.27
3/28/2024 2:00	9.60	5.80	7.58	3.90	7.35	3.27
3/28/2024 3:00	9.57	5.10	7.64	3.95	7.34	3.28
3/28/2024 4:00	9.23	4.52	7.67	3.96	7.34	3.28
3/28/2024 5:00	8.95	4.45	7.70	3.98	7.33	3.28
3/28/2024 6:00	9.80	6.15	7.73	4.06	7.32	3.29
3/28/2024 7:00	9.62	5.98	7.78	4.13	7.32	3.30
3/28/2024 8:00	7.68	4.55	7.76	4.15	7.31	3.31
3/28/2024 9:00	6.62	2.32	7.72	4.09	7.31	3.31
3/28/2024 10:00	5.80	2.00	7.64	4.03	7.30	3.31
3/28/2024 11:00	5.58	2.13	7.59	3.97	7.30	3.31
3/28/2024 12:00	5.28	1.98	7.53	3.92	7.29	3.30
3/28/2024 13:00	4.55	1.50	7.43	3.85	7.27	3.30
3/28/2024 14:00	4.45	1.43	7.34	3.78	7.26	3.29
3/28/2024 15:00	4.05	1.53	7.23	3.71	7.24	3.28
3/28/2024 16:00	4.18	1.47	7.14	3.65	7.23	3.28
3/28/2024 17:00	4.08	1.97	7.03	3.59	7.22	3.28
3/28/2024 18:00	4.10	2.12	6.90	3.54	7.21	3.28
3/28/2024 19:00	4.63	2.27	6.80	3.50	7.20	3.27
3/28/2024 20:00	5.12	2.78	6.73	3.47	7.20	3.28
3/28/2024 21:00	5.42	3.38	6.68	3.46	7.19	3.28
3/28/2024 22:00	5.53	2.85	6.63	3.43	7.19	3.28
3/28/2024 23:00	7.33	4.03	6.61	3.41	7.18	3.28
3/29/2024 0:00	7.43	4.75	6.57	3.37	7.18	3.29
3/29/2024 1:00	5.92	3.30	6.44	3.27	7.18	3.29
3/29/2024 2:00	6.32	3.05	6.30	3.15	7.18	3.30
3/29/2024 3:00	6.82	3.27	6.19	3.07	7.17	3.30
3/29/2024 4:00	7.57	4.75	6.12	3.08	7.17	3.31
3/29/2024 5:00	7.83	4.90	6.07	3.10	7.18	3.31
3/29/2024 6:00	8.17	5.32	6.00	3.07	7.18	3.32
3/29/2024 7:00	8.55	5.78	5.96	3.06	7.18	3.33
3/29/2024 8:00	7.45	4.63	5.95	3.06	7.18	3.33
3/29/2024 9:00	5.55	1.63	5.90	3.03	7.17	3.33
3/29/2024 10:00	4.57	1.53	5.85	3.02	7.16	3.32
3/29/2024 11:00	4.63	1.43	5.81	2.99	7.15	3.32
3/29/2024 12:00	4.48	1.57	5.78	2.97	7.14	3.31
3/29/2024 13:00	4.73	1.55	5.79	2.97	7.13	3.31
3/29/2024 14:00	4.52	1.58	5.79	2.98	7.12	3.30
3/29/2024 15:00	4.52	1.60	5.81	2.98	7.11	3.30
3/29/2024 16:00	5.50	2.10	5.87	3.01	7.10	3.29
3/29/2024 17:00	5.30	2.17	5.92	3.01	7.09	3.29
3/29/2024 18:00	5.97	2.17	5.99	3.02	7.09	3.28
3/29/2024 19:00	6.75	2.57	6.08	3.03	7.08	3.28
3/29/2024 20:00	9.02	3.35	6.24	3.05	7.08	3.28
3/29/2024 21:00	7.47	4.42	6.33	3.10	7.07	3.28

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
3/29/2024 22:00	7.92	4.95	6.43	3.18	7.06	3.28
3/29/2024 23:00	8.68	5.77	6.49	3.26	7.05	3.28
3/30/2024 0:00	9.23	5.60	6.56	3.29	7.05	3.27
3/30/2024 1:00	11.30	5.15	6.78	3.37	7.05	3.27
3/30/2024 2:00	9.47	5.35	6.92	3.46	7.04	3.27
3/30/2024 3:00	11.40	4.83	7.11	3.53	7.04	3.26
3/30/2024 4:00	9.78	4.55	7.20	3.52	7.04	3.26
3/30/2024 5:00	6.67	3.63	7.15	3.47	7.03	3.25
3/30/2024 6:00	7.40	3.70	7.12	3.40	7.02	3.25
3/30/2024 7:00	7.63	4.03	7.08	3.33	7.01	3.25
3/30/2024 8:00	7.03	3.55	7.06	3.28	7.00	3.24
3/30/2024 9:00	7.05	2.80	7.13	3.33	7.00	3.24
3/30/2024 10:00	7.00	2.82	7.23	3.38	7.00	3.24
3/30/2024 11:00	7.23	2.92	7.34	3.45	7.00	3.25
3/30/2024 12:00	7.37	3.12	7.46	3.51	7.01	3.25
3/30/2024 13:00	7.25	2.83	7.56	3.56	7.01	3.25
3/30/2024 14:00	7.07	2.98	7.67	3.62	7.01	3.25
3/30/2024 15:00	7.00	2.88	7.77	3.68	7.01	3.25
3/30/2024 16:00	7.78	3.07	7.87	3.72	7.02	3.25
3/30/2024 17:00	8.23	3.17	7.99	3.76	7.02	3.25
3/30/2024 18:00	7.87	3.53	8.07	3.82	7.02	3.25
3/30/2024 19:00	8.32	3.43	8.13	3.85	7.03	3.26
3/30/2024 20:00	8.15	3.65	8.10	3.86	7.03	3.26
3/30/2024 21:00	8.57	3.83	8.14	3.84	7.04	3.26
3/30/2024 22:00	7.80	3.22	8.14	3.77	7.04	3.26
3/30/2024 23:00	7.32	3.27	8.08	3.66	7.04	3.25
3/31/2024 0:00	7.48	3.23	8.01	3.56	7.03	3.25
3/31/2024 1:00	7.22	3.25	7.84	3.49	7.03	3.25
3/31/2024 2:00	7.50	3.23	7.75	3.40	7.03	3.25
3/31/2024 3:00	7.15	3.02	7.58	3.32	7.03	3.25
3/31/2024 4:00	7.33	2.98	7.48	3.26	7.03	3.25
3/31/2024 5:00	6.68	2.73	7.48	3.22	7.03	3.24
3/31/2024 6:00	6.72	2.53	7.45	3.17	7.03	3.24
3/31/2024 7:00	6.27	2.42	7.39	3.10	7.02	3.23
3/31/2024 8:00	6.38	2.37	7.36	3.05	7.02	3.23
3/31/2024 9:00	6.25	2.22	7.33	3.03	7.02	3.23
3/31/2024 10:00	5.78	2.05	7.28	3.00	7.02	3.23
3/31/2024 11:00	5.77	1.67	7.22	2.95	7.02	3.22
3/31/2024 12:00	4.93	1.62	7.12	2.88	7.01	3.22
3/31/2024 13:00	5.12	1.80	7.03	2.84	7.01	3.22
3/31/2024 14:00	4.75	1.60	6.93	2.78	7.00	3.22
3/31/2024 15:00	4.98	1.78	6.85	2.74	7.00	3.21
3/31/2024 16:00	5.33	1.95	6.75	2.69	6.99	3.21
3/31/2024 17:00	5.47	2.12	6.63	2.65	6.98	3.20
3/31/2024 18:00	6.02	2.03	6.55	2.58	6.98	3.20
3/31/2024 19:00	7.22	2.03	6.51	2.53	6.98	3.20
3/31/2024 20:00	8.28	2.50	6.51	2.48	6.98	3.19
3/31/2024 21:00	8.27	2.40	6.50	2.42	6.98	3.18
3/31/2024 22:00	7.70	2.60	6.50	2.39	6.98	3.18
3/31/2024 23:00	9.38	2.48	6.58	2.36	6.99	3.18

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/1/2024 0:00	9.75	2.88	6.68	2.34	7.00	3.18
4/1/2024 1:00	11.57	2.82	6.86	2.33	7.01	3.18
4/1/2024 2:00	9.35	2.78	6.94	2.31	7.02	3.17
4/1/2024 3:00	8.52	2.73	6.99	2.30	7.02	3.17
4/1/2024 4:00	8.12	2.53	7.03	2.28	7.02	3.17
4/1/2024 5:00	6.83	2.37	7.03	2.26	7.02	3.16
4/1/2024 6:00	7.00	2.50	7.04	2.26	7.02	3.16
4/1/2024 7:00	7.53	2.47	7.10	2.26	7.02	3.16
4/1/2024 8:00	6.52	2.20	7.10	2.26	7.02	3.15
4/1/2024 9:00	6.23	1.35	7.10	2.22	7.02	3.15
4/1/2024 10:00	5.65	1.47	7.10	2.20	7.01	3.14
4/1/2024 11:00	5.62	1.57	7.09	2.19	7.00	3.13
4/1/2024 12:00	5.80	1.48	7.13	2.19	7.00	3.13
4/1/2024 13:00	5.57	1.57	7.14	2.18	6.99	3.12
4/1/2024 14:00	5.18	1.68	7.16	2.18	6.99	3.12
4/1/2024 15:00	5.47	1.75	7.18	2.18	6.99	3.12
4/1/2024 16:00	5.63	2.00	7.19	2.18	6.99	3.12
4/1/2024 17:00	6.50	2.07	7.24	2.18	6.99	3.11
4/1/2024 18:00	6.23	2.25	7.25	2.19	6.99	3.11
4/1/2024 19:00	6.95	2.18	7.24	2.19	6.99	3.11
4/1/2024 20:00	6.90	2.30	7.18	2.18	6.99	3.11
4/1/2024 21:00	6.98	2.68	7.12	2.20	6.99	3.10
4/1/2024 22:00	9.30	3.08	7.19	2.22	7.00	3.10
4/1/2024 23:00	8.07	3.08	7.14	2.24	7.00	3.11
4/2/2024 0:00	9.18	3.32	7.11	2.26	7.01	3.11
4/2/2024 1:00	8.58	3.85	6.99	2.30	7.02	3.11
4/2/2024 2:00	13.40	3.73	7.16	2.34	7.03	3.11
4/2/2024 3:00	14.68	3.28	7.41	2.37	7.06	3.11
4/2/2024 4:00	13.97	3.02	7.66	2.39	7.08	3.11
4/2/2024 5:00	9.88	2.77	7.78	2.40	7.09	3.11
4/2/2024 6:00	7.78	2.60	7.82	2.41	7.09	3.11
4/2/2024 7:00	9.00	2.73	7.88	2.42	7.10	3.10
4/2/2024 8:00	7.87	2.85	7.93	2.44	7.10	3.10
4/2/2024 9:00	8.25	3.17	8.02	2.52	7.10	3.10
4/2/2024 10:00	9.98	3.40	8.20	2.60	7.11	3.10
4/2/2024 11:00	8.72	3.42	8.33	2.68	7.11	3.10
4/2/2024 12:00	8.28	3.00	8.43	2.74	7.11	3.10
4/2/2024 13:00	7.20	2.73	8.50	2.79	7.11	3.10
4/2/2024 14:00	7.52	3.15	8.60	2.85	7.12	3.10
4/2/2024 15:00	7.62	3.05	8.69	2.90	7.12	3.10
4/2/2024 16:00	7.82	3.30	8.78	2.96	7.12	3.10
4/2/2024 17:00	7.80	3.25	8.83	3.01	7.13	3.10
4/2/2024 18:00	7.85	3.17	8.90	3.05	7.13	3.10
4/2/2024 19:00	8.20	3.50	8.95	3.10	7.13	3.10
4/2/2024 20:00	8.68	3.68	9.03	3.16	7.13	3.10
4/2/2024 21:00	8.75	3.67	9.10	3.20	7.14	3.10
4/2/2024 22:00	9.30	4.02	9.10	3.24	7.14	3.10
4/2/2024 23:00	9.38	3.88	9.15	3.27	7.15	3.10
4/3/2024 0:00	9.60	4.12	9.17	3.31	7.15	3.10
4/3/2024 1:00	9.32	3.95	9.20	3.31	7.15	3.10

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/3/2024 2:00	8.78	3.93	9.01	3.32	7.15	3.09
4/3/2024 3:00	8.05	3.80	8.73	3.34	7.15	3.09
4/3/2024 4:00	7.25	3.53	8.45	3.36	7.15	3.09
4/3/2024 5:00	7.67	3.45	8.36	3.39	7.15	3.09
4/3/2024 6:00	7.52	3.57	8.35	3.43	7.15	3.09
4/3/2024 7:00	7.52	3.53	8.29	3.46	7.15	3.09
4/3/2024 8:00	7.17	3.30	8.26	3.48	7.15	3.10
4/3/2024 9:00	6.78	2.93	8.20	3.47	7.15	3.10
4/3/2024 10:00	6.55	2.92	8.05	3.45	7.16	3.10
4/3/2024 11:00	6.10	2.30	7.95	3.41	7.16	3.10
4/3/2024 12:00	5.93	2.40	7.85	3.38	7.15	3.10
4/3/2024 13:00	6.00	2.45	7.80	3.37	7.15	3.10
4/3/2024 14:00	6.38	2.72	7.75	3.35	7.15	3.09
4/3/2024 15:00	5.85	2.12	7.68	3.31	7.15	3.09
4/3/2024 16:00	5.78	2.27	7.59	3.27	7.15	3.09
4/3/2024 17:00	5.77	2.18	7.51	3.22	7.14	3.08
4/3/2024 18:00	5.67	2.33	7.42	3.19	7.14	3.08
4/3/2024 19:00	6.27	2.65	7.34	3.15	7.13	3.08
4/3/2024 20:00	7.17	3.50	7.27	3.15	7.13	3.07
4/3/2024 21:00	8.68	5.20	7.27	3.21	7.13	3.08
4/3/2024 22:00	9.65	6.50	7.28	3.31	7.14	3.09
4/3/2024 23:00	10.68	6.48	7.34	3.42	7.15	3.09
4/4/2024 0:00	12.55	6.88	7.46	3.54	7.16	3.10
4/4/2024 1:00	14.25	7.02	7.67	3.67	7.18	3.11
4/4/2024 2:00	12.92	7.00	7.84	3.79	7.19	3.12
4/4/2024 3:00	12.07	6.70	8.01	3.91	7.21	3.13
4/4/2024 4:00	12.27	6.73	8.22	4.05	7.22	3.14
4/4/2024 5:00	11.28	6.75	8.37	4.18	7.23	3.15
4/4/2024 6:00	11.38	6.65	8.53	4.31	7.24	3.16
4/4/2024 7:00	11.82	7.05	8.71	4.46	7.25	3.16
4/4/2024 8:00	10.75	5.75	8.86	4.56	7.26	3.17
4/4/2024 9:00	10.23	4.93	9.00	4.65	7.27	3.18
4/4/2024 10:00	9.52	4.40	9.12	4.71	7.28	3.18
4/4/2024 11:00	8.82	4.55	9.24	4.80	7.29	3.19
4/4/2024 12:00	8.42	3.62	9.34	4.85	7.29	3.19
4/4/2024 13:00	7.68	2.83	9.41	4.87	7.30	3.19
4/4/2024 14:00	8.28	3.10	9.49	4.88	7.30	3.19
4/4/2024 15:00	7.18	2.40	9.55	4.90	7.30	3.19
4/4/2024 16:00	7.17	2.43	9.60	4.90	7.31	3.19
4/4/2024 17:00	6.85	2.80	9.65	4.93	7.31	3.19
4/4/2024 18:00	6.87	2.88	9.70	4.95	7.31	3.19
4/4/2024 19:00	7.18	3.33	9.74	4.98	7.31	3.19
4/4/2024 20:00	7.02	2.93	9.73	4.96	7.30	3.19
4/4/2024 21:00	7.08	3.17	9.66	4.87	7.29	3.19
4/4/2024 22:00	6.77	2.87	9.54	4.72	7.28	3.18
4/4/2024 23:00	7.22	3.07	9.40	4.58	7.28	3.18
4/5/2024 0:00	7.12	2.75	9.17	4.40	7.27	3.17
4/5/2024 1:00	6.63	2.58	8.86	4.22	7.27	3.17
4/5/2024 2:00	6.93	2.70	8.61	4.04	7.26	3.16
4/5/2024 3:00	7.45	2.80	8.41	3.88	7.26	3.15

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/5/2024 4:00	7.22	2.95	8.20	3.72	7.25	3.15
4/5/2024 5:00	7.07	2.80	8.03	3.56	7.25	3.15
4/5/2024 6:00	6.83	2.70	7.84	3.39	7.25	3.14
4/5/2024 7:00	6.48	2.87	7.62	3.22	7.24	3.14
4/5/2024 8:00	6.22	2.43	7.43	3.08	7.24	3.14
4/5/2024 9:00	5.68	2.10	7.24	2.96	7.23	3.13
4/5/2024 10:00	5.75	2.18	7.08	2.87	7.23	3.13
4/5/2024 11:00	5.48	1.93	6.94	2.76	7.22	3.12
4/5/2024 12:00	5.28	1.95	6.81	2.69	7.22	3.12
4/5/2024 13:00	5.57	1.97	6.72	2.65	7.21	3.12
4/5/2024 14:00	4.75	1.77	6.58	2.60	7.21	3.12
4/5/2024 15:00	4.83	1.68	6.48	2.57	7.20	3.11
4/5/2024 16:00	5.42	2.10	6.40	2.55	7.20	3.11
4/5/2024 17:00	5.40	2.07	6.34	2.52	7.20	3.11
4/5/2024 18:00	5.60	2.20	6.29	2.50	7.20	3.11
4/5/2024 19:00	5.88	2.05	6.24	2.44	7.19	3.11
4/5/2024 20:00	6.25	2.13	6.20	2.41	7.19	3.10
4/5/2024 21:00	6.33	2.35	6.17	2.38	7.18	3.10
4/5/2024 22:00	6.53	3.05	6.16	2.38	7.18	3.10
4/5/2024 23:00	7.60	3.82	6.18	2.41	7.17	3.10
4/6/2024 0:00	8.68	4.63	6.25	2.49	7.18	3.11
4/6/2024 1:00	8.52	4.40	6.32	2.57	7.17	3.11
4/6/2024 2:00	7.17	2.95	6.33	2.58	7.17	3.11
4/6/2024 3:00	7.05	3.22	6.32	2.60	7.17	3.11
4/6/2024 4:00	7.27	3.08	6.32	2.60	7.17	3.11
4/6/2024 5:00	7.27	2.68	6.33	2.60	7.17	3.11
4/6/2024 6:00	7.25	2.77	6.34	2.60	7.17	3.11
4/6/2024 7:00	7.20	3.13	6.37	2.61	7.17	3.11
4/6/2024 8:00	6.72	2.63	6.40	2.62	7.17	3.11
4/6/2024 9:00	5.77	1.92	6.40	2.61	7.17	3.10
4/6/2024 10:00	5.73	1.95	6.40	2.60	7.17	3.11
4/6/2024 11:00	5.52	1.93	6.40	2.60	7.17	3.11
4/6/2024 12:00	5.32	1.68	6.40	2.59	7.17	3.11
4/6/2024 13:00	5.90	1.77	6.41	2.58	7.17	3.10
4/6/2024 14:00	5.70	2.07	6.45	2.59	7.17	3.11
4/6/2024 15:00	5.75	2.12	6.49	2.61	7.17	3.11
4/6/2024 16:00	5.18	1.55	6.48	2.59	7.17	3.10
4/6/2024 17:00	5.85	1.65	6.50	2.57	7.17	3.10
4/6/2024 18:00	5.68	1.63	6.50	2.55	7.17	3.10
4/6/2024 19:00	6.60	2.13	6.53	2.55	7.17	3.10
4/6/2024 20:00	9.50	2.57	6.67	2.57	7.16	3.10
4/6/2024 21:00	9.62	3.77	6.81	2.63	7.17	3.09
4/6/2024 22:00	7.77	4.67	6.86	2.70	7.17	3.09
4/6/2024 23:00	8.10	5.18	6.88	2.75	7.17	3.09
4/7/2024 0:00	8.47	5.80	6.87	2.80	7.16	3.10
4/7/2024 1:00	8.93	5.98	6.89	2.87	7.17	3.10
4/7/2024 2:00	9.30	6.20	6.98	3.00	7.17	3.10
4/7/2024 3:00	10.70	5.95	7.13	3.12	7.17	3.10
4/7/2024 4:00	10.85	6.53	7.28	3.26	7.18	3.10
4/7/2024 5:00	11.10	6.65	7.44	3.43	7.18	3.10

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/7/2024 6:00	11.47	6.87	7.61	3.60	7.19	3.11
4/7/2024 7:00	11.40	6.98	7.79	3.76	7.19	3.11
4/7/2024 8:00	9.85	5.58	7.92	3.88	7.19	3.11
4/7/2024 9:00	6.68	1.92	7.96	3.88	7.19	3.11
4/7/2024 10:00	5.37	1.62	7.94	3.87	7.18	3.11
4/7/2024 11:00	4.75	1.18	7.91	3.84	7.18	3.10
4/7/2024 12:00	4.55	1.27	7.88	3.82	7.18	3.10
4/7/2024 13:00	4.47	1.45	7.82	3.80	7.17	3.10
4/7/2024 14:00	4.25	1.43	7.76	3.78	7.17	3.10
4/7/2024 15:00	4.57	1.75	7.71	3.76	7.17	3.10
4/7/2024 16:00	4.42	1.92	7.68	3.78	7.17	3.10
4/7/2024 17:00	4.92	1.75	7.64	3.78	7.16	3.09
4/7/2024 18:00	4.82	1.93	7.60	3.80	7.16	3.09
4/7/2024 19:00	4.10	1.62	7.50	3.77	7.15	3.09
4/7/2024 20:00	4.13	1.90	7.27	3.75	7.15	3.09
4/7/2024 21:00	4.55	2.22	7.06	3.68	7.15	3.09
4/7/2024 22:00	5.08	2.72	6.95	3.60	7.14	3.09
4/7/2024 23:00	4.93	2.45	6.82	3.49	7.14	3.09
4/8/2024 0:00	4.98	2.97	6.67	3.37	7.14	3.09
4/8/2024 1:00	5.10	2.92	6.51	3.24	7.13	3.09
4/8/2024 2:00	5.38	2.83	6.35	3.10	7.13	3.09
4/8/2024 3:00	5.68	2.50	6.14	2.96	7.12	3.09
4/8/2024 4:00	5.73	2.67	5.93	2.80	7.12	3.08
4/8/2024 5:00	6.15	3.65	5.72	2.67	7.12	3.08
4/8/2024 6:00	6.18	3.25	5.50	2.52	7.12	3.08
4/8/2024 7:00	6.62	3.27	5.30	2.36	7.12	3.08
4/8/2024 8:00	6.37	2.80	5.16	2.25	7.11	3.08
4/8/2024 9:00	5.27	2.03	5.10	2.25	7.11	3.08
4/8/2024 10:00	5.43	1.80	5.10	2.26	7.11	3.08
4/8/2024 11:00	5.37	1.78	5.13	2.29	7.11	3.08
4/8/2024 12:00	5.00	1.67	5.15	2.30	7.11	3.08
4/8/2024 13:00	3.98	1.12	5.13	2.29	7.10	3.08
4/8/2024 14:00	4.15	1.77	5.12	2.30	7.10	3.08
4/8/2024 15:00	3.87	2.17	5.09	2.32	7.09	3.08
4/8/2024 16:00	3.42	1.15	5.05	2.29	7.09	3.08
4/8/2024 17:00	3.72	1.52	5.00	2.28	7.09	3.08
4/8/2024 18:00	4.22	1.60	4.98	2.26	7.09	3.08
4/8/2024 19:00	4.42	1.78	4.99	2.27	7.09	3.08
4/8/2024 20:00	5.63	2.08	5.05	2.28	7.09	3.08
4/8/2024 21:00	6.20	2.38	5.12	2.29	7.09	3.08
4/8/2024 22:00	6.50	2.38	5.18	2.27	7.10	3.08
4/8/2024 23:00	6.07	2.52	5.23	2.28	7.10	3.08
4/9/2024 0:00	7.18	3.58	5.32	2.30	7.11	3.09
4/9/2024 1:00	8.83	5.78	5.47	2.42	7.12	3.10
4/9/2024 2:00	10.32	6.10	5.68	2.56	7.13	3.11
4/9/2024 3:00	10.00	6.57	5.86	2.73	7.15	3.13
4/9/2024 4:00	10.87	9.40	6.07	3.01	7.16	3.15
4/9/2024 5:00	12.35	8.20	6.33	3.20	7.18	3.16
4/9/2024 6:00	12.25	7.87	6.58	3.39	7.19	3.17
4/9/2024 7:00	11.28	8.03	6.78	3.59	7.21	3.19

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
4/9/2024 8:00	8.02	3.38	6.85	3.61	7.21	3.19
4/9/2024 9:00	5.58	1.77	6.86	3.60	7.21	3.19
4/9/2024 10:00	5.78	1.87	6.88	3.60	7.21	3.19
4/9/2024 11:00	5.37	1.75	6.88	3.60	7.21	3.19
4/9/2024 12:00	4.25	1.63	6.84	3.60	7.20	3.19
4/9/2024 13:00	4.17	1.87	6.85	3.63	7.20	3.19
4/9/2024 14:00	5.13	2.62	6.89	3.67	7.20	3.19
4/9/2024 15:00	4.52	2.22	6.92	3.67	7.19	3.19
4/9/2024 16:00	4.38	1.98	6.96	3.70	7.19	3.19
4/9/2024 17:00	3.22	1.42	6.94	3.70	7.18	3.19
4/9/2024 18:00	2.78	0.63	6.88	3.66	7.17	3.18
4/9/2024 19:00	2.77	1.28	6.81	3.64	7.16	3.18
4/9/2024 20:00	4.30	3.17	6.75	3.68	7.16	3.18
4/9/2024 21:00	7.92	3.17	6.83	3.72	7.16	3.19
4/9/2024 22:00	4.42	2.12	6.74	3.70	7.15	3.18
4/9/2024 23:00	4.15	2.03	6.66	3.68	7.14	3.18
4/10/2024 0:00	5.50	2.13	6.59	3.62	7.14	3.17
4/10/2024 1:00	5.87	3.25	6.47	3.52	7.13	3.17
4/10/2024 2:00	6.88	3.12	6.32	3.39	7.13	3.17
4/10/2024 3:00	8.17	4.83	6.25	3.32	7.13	3.17
4/10/2024 4:00	9.82	5.43	6.20	3.16	7.13	3.17
4/10/2024 5:00	9.57	5.88	6.09	3.06	7.13	3.18
4/10/2024 6:00	9.45	5.78	5.97	2.97	7.14	3.18
4/10/2024 7:00	10.87	6.32	5.95	2.90	7.14	3.19
4/10/2024 8:00	8.10	4.43	5.96	2.95	7.14	3.19
4/10/2024 9:00	5.88	1.50	5.97	2.93	7.14	3.18
4/10/2024 10:00	5.61	1.38	5.96	2.91	7.13	3.18
4/10/2024 11:00	4.20	0.96	5.91	2.88	7.12	3.17
4/10/2024 12:00	3.73	0.98	5.89	2.85	7.11	3.16
4/10/2024 13:00	3.50	0.93	5.86	2.82	7.10	3.16
4/10/2024 14:00	3.40	1.20	5.79	2.76	7.09	3.15
4/10/2024 15:00	3.77	1.15	5.76	2.71	7.09	3.15
4/10/2024 16:00	4.22	1.62	5.75	2.70	7.08	3.14
4/10/2024 17:00	4.62	1.75	5.81	2.71	7.07	3.14
4/10/2024 18:00	5.27	1.62	5.91	2.75	7.07	3.13
4/10/2024 19:00	8.03	2.00	6.13	2.78	7.07	3.13
4/10/2024 20:00	9.90	3.08	6.37	2.78	7.08	3.13
4/10/2024 21:00	9.10	3.72	6.42	2.80	7.09	3.13
4/10/2024 22:00	8.53	4.35	6.59	2.89	7.09	3.13
4/10/2024 23:00	9.88	4.35	6.83	2.99	7.10	3.13
4/11/2024 0:00	6.78	4.18	6.88	3.08	7.09	3.12
4/11/2024 1:00	8.15	4.80	6.98	3.14	7.09	3.12
4/11/2024 2:00	8.93	5.02	7.06	3.22	7.09	3.12
4/11/2024 3:00	8.00	3.87	7.05	3.18	7.08	3.12
4/11/2024 4:00	8.47	3.02	7.00	3.08	7.08	3.11
4/11/2024 5:00	9.90	3.05	7.01	2.96	7.08	3.11
4/11/2024 6:00	10.20	2.82	7.04	2.84	7.09	3.10
4/11/2024 7:00	8.85	2.65	6.96	2.68	7.08	3.09
4/11/2024 8:00	9.05	2.68	7.00	2.61	7.09	3.08
4/11/2024 9:00	10.38	2.58	7.19	2.66	7.10	3.08

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/11/2024 10:00	9.13	2.65	7.33	2.71	7.11	3.08
4/11/2024 11:00	9.25	2.73	7.54	2.78	7.12	3.09
4/11/2024 12:00	9.95	3.18	7.80	2.88	7.13	3.09
4/11/2024 13:00	10.90	3.23	8.11	2.97	7.15	3.09
4/11/2024 14:00	12.50	3.35	8.49	3.06	7.18	3.10
4/11/2024 15:00	15.22	3.43	8.97	3.16	7.21	3.11
4/11/2024 16:00	11.72	3.88	9.28	3.25	7.23	3.11
4/11/2024 17:00	7.92	3.13	9.42	3.31	7.24	3.12
4/11/2024 18:00	8.22	3.58	9.54	3.39	7.26	3.12
4/11/2024 19:00	7.78	3.90	9.53	3.47	7.27	3.13
4/11/2024 20:00	7.48	3.42	9.43	3.48	7.27	3.13
4/11/2024 21:00	7.97	3.53	9.38	3.48	7.28	3.13
4/11/2024 22:00	8.03	3.70	9.36	3.45	7.29	3.13
4/11/2024 23:00	7.87	3.58	9.28	3.42	7.29	3.13
4/12/2024 0:00	7.42	3.15	9.30	3.37	7.29	3.12
4/12/2024 1:00	6.40	2.68	9.23	3.28	7.29	3.12
4/12/2024 2:00	6.08	2.42	9.11	3.18	7.29	3.12
4/12/2024 3:00	5.90	2.28	9.02	3.11	7.29	3.12
4/12/2024 4:00	6.05	2.50	8.92	3.09	7.28	3.11
4/12/2024 5:00	5.83	2.35	8.75	3.06	7.28	3.10
4/12/2024 6:00	5.60	2.37	8.56	3.04	7.27	3.09
4/12/2024 7:00	5.50	2.18	8.42	3.02	7.26	3.08
4/12/2024 8:00	5.40	2.25	8.27	3.00	7.25	3.08
4/12/2024 9:00	5.25	2.10	8.06	2.98	7.25	3.08
4/12/2024 10:00	5.33	2.20	7.90	2.96	7.25	3.08
4/12/2024 11:00	4.97	2.13	7.72	2.94	7.26	3.08
4/12/2024 12:00	5.35	2.10	7.53	2.89	7.26	3.08
4/12/2024 13:00	5.52	2.23	7.30	2.85	7.26	3.09
4/12/2024 14:00	5.48	2.30	7.01	2.81	7.26	3.09
4/12/2024 15:00	5.53	2.07	6.61	2.75	7.27	3.09
4/12/2024 16:00	5.63	2.15	6.35	2.68	7.27	3.09
4/12/2024 17:00	5.47	2.17	6.25	2.64	7.27	3.09
4/12/2024 18:00	5.32	2.07	6.13	2.58	7.27	3.09
4/12/2024 19:00	5.10	2.05	6.02	2.50	7.26	3.09
4/12/2024 20:00	5.13	1.95	5.92	2.44	7.25	3.08
4/12/2024 21:00	4.42	1.58	5.77	2.36	7.24	3.08
4/12/2024 22:00	4.02	1.50	5.61	2.27	7.23	3.07
4/12/2024 23:00	4.17	1.53	5.45	2.18	7.22	3.05
4/13/2024 0:00	4.50	1.83	5.33	2.13	7.20	3.04
4/13/2024 1:00	4.68	1.92	5.26	2.09	7.18	3.03
4/13/2024 2:00	4.82	2.05	5.21	2.08	7.17	3.02
4/13/2024 3:00	5.00	2.17	5.17	2.07	7.15	3.01
4/13/2024 4:00	5.20	2.10	5.13	2.06	7.13	3.01
4/13/2024 5:00	5.45	2.22	5.12	2.05	7.13	3.00
4/13/2024 6:00	5.37	2.35	5.11	2.05	7.13	3.00
4/13/2024 7:00	5.22	2.25	5.10	2.05	7.12	2.99
4/13/2024 8:00	4.88	1.98	5.08	2.04	7.11	2.99
4/13/2024 9:00	4.67	1.37	5.05	2.01	7.10	2.98
4/13/2024 10:00	4.73	1.62	5.03	1.99	7.10	2.98
4/13/2024 11:00	4.45	1.35	5.00	1.95	7.09	2.98

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
4/13/2024 12:00	4.17	1.33	4.95	1.92	7.08	2.97
4/13/2024 13:00	4.40	1.35	4.91	1.89	7.07	2.97
4/13/2024 14:00	4.18	1.58	4.85	1.86	7.06	2.96
4/13/2024 15:00	4.17	1.78	4.80	1.84	7.05	2.96
4/13/2024 16:00	4.10	1.65	4.73	1.82	7.04	2.95
4/13/2024 17:00	4.08	2.27	4.68	1.83	7.03	2.95
4/13/2024 18:00	3.83	1.90	4.61	1.82	7.02	2.95
4/13/2024 19:00	4.30	2.03	4.58	1.82	7.01	2.94
4/13/2024 20:00	5.52	3.27	4.60	1.87	7.00	2.94
4/13/2024 21:00	4.47	3.13	4.60	1.94	6.99	2.94
4/13/2024 22:00	4.02	2.27	4.60	1.97	6.98	2.94
4/13/2024 23:00	5.32	2.62	4.65	2.02	6.97	2.93
4/14/2024 0:00	8.22	4.37	4.80	2.12	6.97	2.94
4/14/2024 1:00	7.33	5.48	4.91	2.27	6.97	2.94
4/14/2024 2:00	8.22	4.82	5.05	2.39	6.97	2.95
4/14/2024 3:00	7.25	2.37	5.15	2.39	6.97	2.95
4/14/2024 4:00	6.53	2.78	5.20	2.42	6.97	2.95
4/14/2024 5:00	6.08	2.75	5.23	2.44	6.97	2.95
4/14/2024 6:00	6.15	2.80	5.26	2.46	6.97	2.95
4/14/2024 7:00	9.22	4.53	5.43	2.56	6.98	2.95
4/14/2024 8:00	6.13	3.13	5.48	2.61	6.98	2.96
4/14/2024 9:00	5.58	1.83	5.52	2.63	6.98	2.96
4/14/2024 10:00	5.45	1.75	5.55	2.63	6.97	2.95
4/14/2024 11:00	5.10	1.85	5.58	2.65	6.97	2.95
4/14/2024 12:00	4.92	1.98	5.61	2.68	6.97	2.96
4/14/2024 13:00	4.47	2.20	5.61	2.71	6.97	2.96
4/14/2024 14:00	4.50	2.22	5.62	2.74	6.97	2.96
4/14/2024 15:00	4.52	2.22	5.64	2.76	6.97	2.96
4/14/2024 16:00	5.62	1.95	5.70	2.77	6.97	2.96
4/14/2024 17:00	3.98	1.63	5.70	2.75	6.96	2.96
4/14/2024 18:00	4.25	1.17	5.71	2.71	6.96	2.96
4/14/2024 19:00	6.00	1.23	5.78	2.68	6.96	2.95
4/14/2024 20:00	5.32	1.67	5.78	2.61	6.95	2.95
4/14/2024 21:00	5.38	1.40	5.81	2.54	6.94	2.95
4/14/2024 22:00	5.77	1.63	5.89	2.52	6.93	2.95
4/14/2024 23:00	7.03	1.95	5.96	2.49	6.93	2.94
4/15/2024 0:00	7.20	3.43	5.92	2.45	6.92	2.95
4/15/2024 1:00	7.12	3.78	5.91	2.38	6.90	2.95
4/15/2024 2:00	7.12	4.57	5.86	2.37	6.90	2.95
4/15/2024 3:00	8.02	4.73	5.89	2.47	6.90	2.96
4/15/2024 4:00	8.52	5.05	5.98	2.56	6.90	2.97
4/15/2024 5:00	8.60	4.93	6.08	2.65	6.90	2.97
4/15/2024 6:00	9.25	5.17	6.21	2.75	6.91	2.98
4/15/2024 7:00	9.58	5.60	6.23	2.80	6.92	2.99
4/15/2024 8:00	6.90	2.63	6.26	2.77	6.92	2.99
4/15/2024 9:00	4.10	0.88	6.20	2.73	6.91	2.99
4/15/2024 10:00	4.67	1.05	6.16	2.71	6.91	2.99
4/15/2024 11:00	4.67	1.02	6.15	2.67	6.90	2.99
4/15/2024 12:00	5.47	1.27	6.17	2.64	6.90	2.99
4/15/2024 13:00	6.22	1.25	6.24	2.60	6.91	2.99

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
4/15/2024 14:00	3.85	1.50	6.21	2.57	6.90	2.99
4/15/2024 15:00	3.88	1.15	6.19	2.53	6.90	2.99
4/15/2024 16:00	3.63	1.57	6.10	2.51	6.89	2.98
4/15/2024 17:00	4.13	1.73	6.11	2.52	6.88	2.98
4/15/2024 18:00	4.77	1.63	6.13	2.53	6.88	2.98
4/15/2024 19:00	3.73	1.97	6.04	2.57	6.87	2.98
4/15/2024 20:00	3.62	1.85	5.97	2.57	6.86	2.98
4/15/2024 21:00	3.93	2.10	5.91	2.60	6.85	2.98
4/15/2024 22:00	7.00	2.18	5.96	2.63	6.84	2.97
4/15/2024 23:00	6.92	2.12	5.95	2.63	6.84	2.97
4/16/2024 0:00	7.05	2.23	5.95	2.58	6.83	2.97
4/16/2024 1:00	8.05	2.53	5.99	2.53	6.83	2.96
4/16/2024 2:00	7.58	2.23	6.01	2.43	6.82	2.96
4/16/2024 3:00	6.60	1.83	5.95	2.31	6.79	2.96
4/16/2024 4:00	6.63	2.10	5.87	2.19	6.77	2.95
4/16/2024 5:00	8.17	2.50	5.85	2.09	6.76	2.95
4/16/2024 6:00	7.72	2.57	5.79	1.98	6.76	2.95
4/16/2024 7:00	6.98	2.62	5.68	1.85	6.76	2.95
4/16/2024 8:00	6.02	1.92	5.64	1.83	6.75	2.95
4/16/2024 9:00	5.45	1.28	5.70	1.84	6.74	2.94
4/16/2024 10:00	4.93	1.42	5.71	1.86	6.73	2.94
4/16/2024 11:00	4.92	1.23	5.72	1.87	6.72	2.93
4/16/2024 12:00	4.67	1.35	5.69	1.87	6.71	2.93
4/16/2024 13:00	4.92	1.88	5.63	1.90	6.70	2.92
4/16/2024 14:00	5.60	1.70	5.70	1.90	6.69	2.92
4/16/2024 15:00	5.10	1.60	5.75	1.92	6.69	2.92
4/16/2024 16:00	4.63	1.52	5.80	1.92	6.68	2.91
4/16/2024 17:00	5.27	1.77	5.84	1.92	6.67	2.91
4/16/2024 18:00	5.62	1.90	5.88	1.93	6.66	2.90
4/16/2024 19:00	6.15	1.93	5.98	1.93	6.66	2.90
4/16/2024 20:00	7.32	2.18	6.13	1.95	6.65	2.89
4/16/2024 21:00	8.67	2.32	6.33	1.95	6.65	2.89
4/16/2024 22:00	9.53	2.67	6.44	1.98	6.65	2.88
4/16/2024 23:00	5.27	2.68	6.37	2.00	6.64	2.88
4/17/2024 0:00	4.13	1.22	6.25	1.96	6.63	2.87
4/17/2024 1:00	6.40	3.17	6.18	1.98	6.62	2.87
4/17/2024 2:00	5.58	2.27	6.09	1.98	6.61	2.87
4/17/2024 3:00	4.43	1.60	6.00	1.97	6.60	2.86
4/17/2024 4:00	5.15	1.82	5.94	1.96	6.59	2.85
4/17/2024 5:00	5.42	2.15	5.83	1.95	6.58	2.85
4/17/2024 6:00	5.80	2.52	5.75	1.95	6.58	2.85
4/17/2024 7:00	6.07	2.52	5.71	1.94	6.57	2.84
4/17/2024 8:00	7.62	3.75	5.78	2.02	6.58	2.84
4/17/2024 9:00	6.63	2.83	5.83	2.08	6.58	2.84
4/17/2024 10:00	6.25	2.73	5.88	2.14	6.57	2.84
4/17/2024 11:00	6.17	2.73	5.93	2.20	6.57	2.85
4/17/2024 12:00	5.75	1.83	5.98	2.22	6.57	2.84
4/17/2024 13:00	6.08	2.43	6.03	2.24	6.57	2.84
4/17/2024 14:00	6.03	2.40	6.04	2.27	6.57	2.84
4/17/2024 15:00	6.02	2.22	6.08	2.30	6.57	2.84

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
4/17/2024 16:00	6.68	2.92	6.17	2.36	6.58	2.84
4/17/2024 17:00	6.10	2.97	6.20	2.41	6.58	2.85
4/17/2024 18:00	7.47	3.32	6.28	2.47	6.58	2.85
4/17/2024 19:00	7.43	3.65	6.33	2.54	6.59	2.85
4/17/2024 20:00	7.30	3.35	6.33	2.59	6.59	2.85
4/17/2024 21:00	7.33	3.72	6.28	2.64	6.58	2.85
4/17/2024 22:00	8.32	4.27	6.23	2.71	6.58	2.84
4/17/2024 23:00	9.90	5.22	6.42	2.82	6.58	2.84
4/18/2024 0:00	9.25	5.30	6.63	2.99	6.57	2.83
4/18/2024 1:00	7.63	3.72	6.68	3.01	6.55	2.82
4/18/2024 2:00	5.82	3.00	6.69	3.04	6.53	2.81
4/18/2024 3:00	5.92	2.90	6.76	3.09	6.51	2.80
4/18/2024 4:00	6.48	3.02	6.81	3.14	6.49	2.79
4/18/2024 5:00	6.72	3.52	6.87	3.20	6.48	2.78
4/18/2024 6:00	7.03	3.48	6.92	3.24	6.46	2.77
4/18/2024 7:00	5.98	2.43	6.91	3.24	6.45	2.76
4/18/2024 8:00	5.25	2.45	6.81	3.18	6.43	2.75
4/18/2024 9:00	6.00	2.42	6.79	3.17	6.42	2.74
4/18/2024 10:00	5.90	1.95	6.77	3.13	6.41	2.73
4/18/2024 11:00	6.15	2.23	6.77	3.11	6.40	2.72
4/18/2024 12:00	5.73	2.37	6.77	3.13	6.39	2.72
4/18/2024 13:00	5.95	2.08	6.77	3.12	6.39	2.72
4/18/2024 14:00	5.85	2.20	6.76	3.11	6.38	2.72
4/18/2024 15:00	5.45	2.32	6.74	3.12	6.37	2.72
4/18/2024 16:00	5.28	1.90	6.68	3.07	6.37	2.71
4/18/2024 17:00	5.87	2.18	6.67	3.04	6.36	2.71
4/18/2024 18:00	6.53	2.95	6.63	3.03	6.36	2.71
4/18/2024 19:00	5.27	2.28	6.54	2.97	6.36	2.71
4/18/2024 20:00	5.32	2.33	6.46	2.93	6.35	2.71
4/18/2024 21:00	5.62	2.10	6.38	2.86	6.35	2.70
4/18/2024 22:00	5.47	2.18	6.27	2.77	6.34	2.70
4/18/2024 23:00	6.37	2.62	6.12	2.66	6.34	2.70
4/19/2024 0:00	6.02	2.47	5.98	2.55	6.34	2.70
4/19/2024 1:00	6.08	2.87	5.92	2.51	6.34	2.70
4/19/2024 2:00	7.28	3.03	5.98	2.51	6.34	2.70
4/19/2024 3:00	10.32	4.15	6.16	2.56	6.35	2.71
4/19/2024 4:00	9.08	4.58	6.27	2.63	6.35	2.71
4/19/2024 5:00	13.80	5.05	6.57	2.69	6.37	2.72
4/19/2024 6:00	16.50	4.62	6.96	2.74	6.40	2.72
4/19/2024 7:00	8.90	3.75	7.08	2.80	6.41	2.73
4/19/2024 8:00	7.78	3.35	7.19	2.83	6.41	2.73
4/19/2024 9:00	7.42	3.07	7.25	2.86	6.42	2.73
4/19/2024 10:00	7.20	3.13	7.30	2.91	6.42	2.73
4/19/2024 11:00	5.63	2.20	7.28	2.91	6.42	2.74
4/19/2024 12:00	4.93	1.68	7.25	2.88	6.42	2.73
4/19/2024 13:00	4.33	1.52	7.18	2.86	6.42	2.73
4/19/2024 14:00	4.37	1.52	7.12	2.83	6.42	2.73
4/19/2024 15:00	3.97	1.67	7.06	2.80	6.41	2.73
4/19/2024 16:00	3.73	1.63	6.99	2.79	6.41	2.73
4/19/2024 17:00	3.77	1.45	6.90	2.76	6.40	2.73

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/19/2024 18:00	3.57	1.53	6.78	2.70	6.40	2.73
4/19/2024 19:00	4.25	1.83	6.74	2.68	6.39	2.73
4/19/2024 20:00	4.08	2.22	6.69	2.68	6.39	2.73
4/19/2024 21:00	4.63	2.55	6.65	2.69	6.38	2.73
4/19/2024 22:00	6.02	3.60	6.67	2.75	6.38	2.73
4/19/2024 23:00	6.45	5.35	6.67	2.87	6.38	2.73
4/20/2024 0:00	6.83	5.28	6.71	2.98	6.37	2.74
4/20/2024 1:00	5.03	2.85	6.66	2.98	6.36	2.73
4/20/2024 2:00	5.17	2.80	6.57	2.97	6.36	2.73
4/20/2024 3:00	5.38	2.62	6.37	2.91	6.35	2.73
4/20/2024 4:00	5.62	3.02	6.22	2.85	6.35	2.73
4/20/2024 5:00	6.42	2.95	5.92	2.76	6.34	2.73
4/20/2024 6:00	6.28	2.98	5.49	2.69	6.34	2.73
4/20/2024 7:00	5.82	2.82	5.36	2.65	6.34	2.73
4/20/2024 8:00	6.05	2.83	5.29	2.63	6.33	2.73
4/20/2024 9:00	6.18	2.70	5.24	2.61	6.33	2.73
4/20/2024 10:00	6.33	2.68	5.20	2.60	6.34	2.73
4/20/2024 11:00	6.07	2.55	5.22	2.61	6.34	2.74
4/20/2024 12:00	6.23	2.72	5.27	2.65	6.34	2.74
4/20/2024 13:00	7.03	2.40	5.39	2.69	6.34	2.74
4/20/2024 14:00	8.37	2.82	5.55	2.74	6.35	2.74
4/20/2024 15:00	6.23	2.77	5.65	2.79	6.35	2.74
4/20/2024 16:00	6.22	2.93	5.75	2.84	6.36	2.75
4/20/2024 17:00	6.20	2.77	5.85	2.90	6.36	2.75
4/20/2024 18:00	6.28	3.12	5.97	2.96	6.36	2.76
4/20/2024 19:00	6.33	3.12	6.05	3.02	6.36	2.76
4/20/2024 20:00	6.60	3.27	6.16	3.06	6.35	2.76
4/20/2024 21:00	6.57	3.27	6.24	3.09	6.34	2.76
4/20/2024 22:00	6.37	3.53	6.25	3.09	6.34	2.76
4/20/2024 23:00	6.42	3.17	6.25	3.00	6.33	2.75
4/21/2024 0:00	6.33	3.13	6.23	2.91	6.33	2.74
4/21/2024 1:00	6.83	3.57	6.31	2.94	6.32	2.74
4/21/2024 2:00	6.88	3.42	6.38	2.96	6.31	2.73
4/21/2024 3:00	6.77	3.08	6.43	2.98	6.30	2.72
4/21/2024 4:00	6.70	3.43	6.48	3.00	6.29	2.71
4/21/2024 5:00	6.82	3.70	6.50	3.03	6.28	2.70
4/21/2024 6:00	6.98	4.00	6.53	3.07	6.26	2.69
4/21/2024 7:00	6.85	3.68	6.57	3.11	6.25	2.68
4/21/2024 8:00	6.68	3.12	6.60	3.12	6.24	2.68
4/21/2024 9:00	5.90	2.43	6.58	3.11	6.24	2.68
4/21/2024 10:00	5.32	2.00	6.54	3.08	6.24	2.68
4/21/2024 11:00	5.07	1.83	6.50	3.05	6.24	2.68
4/21/2024 12:00	5.00	1.58	6.45	3.01	6.24	2.68
4/21/2024 13:00	4.97	1.72	6.36	2.98	6.24	2.68
4/21/2024 14:00	4.47	1.70	6.20	2.93	6.24	2.68
4/21/2024 15:00	4.10	1.68	6.11	2.89	6.24	2.68
4/21/2024 16:00	4.07	1.78	6.02	2.84	6.24	2.68
4/21/2024 17:00	4.07	1.95	5.93	2.80	6.24	2.68
4/21/2024 18:00	4.25	1.92	5.85	2.75	6.23	2.68
4/21/2024 19:00	4.10	2.03	5.75	2.71	6.23	2.68

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/21/2024 20:00	4.78	2.78	5.68	2.69	6.24	2.69
4/21/2024 21:00	5.47	3.33	5.63	2.69	6.24	2.69
4/21/2024 22:00	7.68	4.30	5.69	2.72	6.25	2.69
4/21/2024 23:00	7.28	5.05	5.72	2.80	6.25	2.70
4/22/2024 0:00	9.17	4.80	5.84	2.87	6.27	2.71
4/22/2024 1:00	9.75	3.13	5.96	2.85	6.28	2.71
4/22/2024 2:00	7.35	3.97	5.98	2.88	6.29	2.71
4/22/2024 3:00	7.22	5.43	6.00	2.97	6.29	2.72
4/22/2024 4:00	7.55	5.57	6.04	3.06	6.30	2.73
4/22/2024 5:00	8.32	5.87	6.10	3.15	6.30	2.74
4/22/2024 6:00	8.87	6.30	6.18	3.25	6.31	2.74
4/22/2024 7:00	9.53	5.90	6.29	3.34	6.32	2.75
4/22/2024 8:00	5.00	2.77	6.22	3.33	6.32	2.75
4/22/2024 9:00	4.43	1.00	6.16	3.27	6.31	2.75
4/22/2024 10:00	4.78	1.43	6.14	3.24	6.31	2.75
4/22/2024 11:00	4.45	1.40	6.11	3.23	6.31	2.75
4/22/2024 12:00	4.65	1.77	6.10	3.23	6.31	2.75
4/22/2024 13:00	4.35	1.72	6.07	3.23	6.31	2.75
4/22/2024 14:00	3.77	1.47	6.04	3.22	6.31	2.75
4/22/2024 15:00	3.60	1.37	6.02	3.21	6.31	2.75
4/22/2024 16:00	2.82	1.22	5.97	3.19	6.30	2.75
4/22/2024 17:00	2.78	1.15	5.91	3.15	6.30	2.74
4/22/2024 18:00	2.97	1.23	5.86	3.12	6.30	2.74
4/22/2024 19:00	3.18	1.38	5.82	3.10	6.29	2.74
4/22/2024 20:00	3.57	1.80	5.77	3.06	6.29	2.74
4/22/2024 21:00	3.83	2.03	5.70	3.00	6.28	2.74
4/22/2024 22:00	4.10	1.95	5.55	2.90	6.27	2.74
4/22/2024 23:00	3.98	1.68	5.42	2.76	6.27	2.74
4/23/2024 0:00	4.08	1.80	5.21	2.64	6.26	2.73
4/23/2024 1:00	4.28	1.77	4.98	2.58	6.24	2.72
4/23/2024 2:00	4.67	2.18	4.87	2.51	6.23	2.71
4/23/2024 3:00	4.87	2.15	4.77	2.37	6.21	2.69
4/23/2024 4:00	5.02	2.15	4.66	2.23	6.20	2.67
4/23/2024 5:00	5.17	2.28	4.53	2.08	6.17	2.66
4/23/2024 6:00	5.38	2.48	4.39	1.92	6.15	2.64
4/23/2024 7:00	5.28	2.47	4.21	1.78	6.14	2.62
4/23/2024 8:00	5.43	2.38	4.23	1.76	6.13	2.62
4/23/2024 9:00	5.45	2.22	4.27	1.81	6.13	2.62
4/23/2024 10:00	4.60	1.80	4.26	1.83	6.12	2.62
4/23/2024 11:00	4.52	1.70	4.26	1.84	6.12	2.62
4/23/2024 12:00	4.40	1.65	4.25	1.83	6.12	2.62
4/23/2024 13:00	4.63	2.03	4.27	1.85	6.12	2.62
4/23/2024 14:00	5.23	2.20	4.33	1.88	6.12	2.62
4/23/2024 15:00	5.40	2.33	4.40	1.92	6.13	2.62
4/23/2024 16:00	5.85	2.57	4.53	1.98	6.13	2.62
4/23/2024 17:00	5.90	2.68	4.66	2.04	6.14	2.63
4/23/2024 18:00	5.80	2.50	4.78	2.09	6.15	2.63
4/23/2024 19:00	5.32	2.28	4.87	2.13	6.16	2.63
4/23/2024 20:00	5.17	2.37	4.93	2.15	6.16	2.63
4/23/2024 21:00	5.48	2.60	5.00	2.18	6.15	2.63

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
4/23/2024 22:00	6.55	2.57	5.10	2.20	6.16	2.63
4/23/2024 23:00	4.47	1.48	5.12	2.19	6.16	2.63
4/24/2024 0:00	6.05	3.33	5.20	2.26	6.16	2.63
4/24/2024 1:00	6.17	3.62	5.28	2.33	6.16	2.64
4/24/2024 2:00	6.88	4.13	5.38	2.42	6.16	2.64
4/24/2024 3:00	6.08	3.37	5.43	2.47	6.15	2.63
4/24/2024 4:00	6.38	2.83	5.48	2.50	6.14	2.63
4/24/2024 5:00	6.80	3.05	5.55	2.53	6.14	2.62
4/24/2024 6:00	6.80	3.07	5.61	2.55	6.13	2.61
4/24/2024 7:00	7.20	3.23	5.69	2.58	6.12	2.60
4/24/2024 8:00	6.85	2.93	5.75	2.61	6.11	2.60
4/24/2024 9:00	6.57	2.63	5.80	2.62	6.12	2.60
4/24/2024 10:00	5.97	2.42	5.85	2.65	6.12	2.60
4/24/2024 11:00	5.70	2.23	5.90	2.67	6.12	2.61
4/24/2024 12:00	5.25	2.12	5.94	2.69	6.13	2.61
4/24/2024 13:00	4.90	1.63	5.95	2.67	6.13	2.61
4/24/2024 14:00	4.38	1.43	5.91	2.64	6.13	2.61
4/24/2024 15:00	4.35	1.48	5.87	2.61	6.13	2.61
4/24/2024 16:00	4.70	1.82	5.82	2.58	6.14	2.61
4/24/2024 17:00	4.87	2.00	5.78	2.55	6.14	2.61
4/24/2024 18:00	5.87	2.10	5.78	2.53	6.14	2.62
4/24/2024 19:00	6.28	2.45	5.82	2.54	6.13	2.62
4/24/2024 20:00	6.78	2.62	5.89	2.55	6.12	2.62
4/24/2024 21:00	7.22	3.15	5.96	2.57	6.12	2.61
4/24/2024 22:00	7.63	3.92	6.01	2.63	6.12	2.61
4/24/2024 23:00	7.82	3.87	6.15	2.73	6.11	2.61
4/25/2024 0:00	8.38	3.85	6.24	2.75	6.11	2.61
4/25/2024 1:00	8.40	4.33	6.34	2.78	6.11	2.61
4/25/2024 2:00	8.48	4.43	6.40	2.79	6.11	2.61
4/25/2024 3:00	8.77	5.57	6.51	2.88	6.12	2.61
4/25/2024 4:00	9.00	5.85	6.62	3.01	6.12	2.62
4/25/2024 5:00	9.63	6.08	6.74	3.13	6.12	2.63
4/25/2024 6:00	10.15	6.27	6.88	3.27	6.12	2.64
4/25/2024 7:00	9.70	5.52	6.99	3.36	6.12	2.65
4/25/2024 8:00	8.03	3.68	7.03	3.39	6.12	2.65
4/25/2024 9:00	7.18	2.55	7.06	3.39	6.11	2.65
4/25/2024 10:00	6.65	2.30	7.09	3.39	6.10	2.65
4/25/2024 11:00	6.32	2.25	7.11	3.39	6.09	2.65
4/25/2024 12:00	6.02	2.13	7.15	3.39	6.08	2.65
4/25/2024 13:00	5.55	2.25	7.17	3.41	6.06	2.64
4/25/2024 14:00	5.23	1.80	7.21	3.43	6.04	2.64
4/25/2024 15:00	6.40	2.78	7.29	3.48	6.01	2.64
4/25/2024 16:00	6.33	2.88	7.36	3.53	6.00	2.63
4/25/2024 17:00	5.82	2.57	7.40	3.55	5.99	2.63
4/25/2024 18:00	6.22	2.58	7.42	3.57	5.99	2.63
4/25/2024 19:00	6.98	2.65	7.45	3.58	5.98	2.63
4/25/2024 20:00	8.02	3.13	7.50	3.60	5.99	2.62
4/25/2024 21:00	8.28	3.32	7.54	3.61	5.99	2.62
4/25/2024 22:00	9.40	4.48	7.62	3.63	5.99	2.63
4/25/2024 23:00	8.13	5.55	7.63	3.70	5.99	2.63

Smiths Creek Landfill Cairpol Campaign:
 Measurements through
 4/29/2024 11:00 PM

Legend for color coding	
	Did not operate during this time
	Phase 2 Sampling begins at Location 1 and 3
	Left intentionally blank insufficient data for calculations

Date/Time	Hourly Average	Hourly Average	24 hour rolling	24 hour rolling	2 week rolling	2 week rolling
	Location 1 H2S (ppb)	Location 3 H2S (ppb)	averages Location 1 H2S (ppb)	averages Location 3 H2S (ppb)	average Location 1 (ppb)	average Location 3 (ppb)
4/26/2024 0:00	9.15	6.00	7.66	3.79	6.00	2.64
4/26/2024 1:00	10.08	6.07	7.73	3.86	6.01	2.65
4/26/2024 2:00	10.62	6.63	7.82	3.95	6.02	2.66
4/26/2024 3:00	10.97	6.57	7.91	4.00	6.04	2.68
4/26/2024 4:00	12.30	6.78	8.05	4.03	6.05	2.69
4/26/2024 5:00	11.97	7.07	8.15	4.08	6.07	2.70
4/26/2024 6:00	12.72	7.12	8.25	4.11	6.09	2.72
4/26/2024 7:00	12.22	7.13	8.36	4.18	6.11	2.73
4/26/2024 8:00	7.60	3.32	8.34	4.16	6.12	2.73
4/26/2024 9:00	6.15	1.77	8.30	4.13	6.12	2.73
4/26/2024 10:00	6.77	2.35	8.30	4.13	6.13	2.73
4/26/2024 11:00	6.38	2.17	8.30	4.13	6.13	2.73
4/26/2024 12:00	6.40	2.33	8.32	4.14	6.13	2.73
4/26/2024 13:00	5.58	1.88	8.32	4.12	6.14	2.73
4/26/2024 14:00	8.08	1.73	8.44	4.12	6.14	2.73
4/26/2024 15:00	4.40	1.40	8.36	4.06	6.14	2.73
4/26/2024 16:00	4.00	1.58	8.26	4.01	6.13	2.73
4/26/2024 17:00	3.98	3.92	8.18	4.06	6.13	2.73
4/26/2024 18:00	4.02	2.37	8.09	4.05	6.13	2.73
4/26/2024 19:00	4.27	2.17	7.98	4.03	6.12	2.73
4/26/2024 20:00	4.28	2.38	7.82	4.00	6.12	2.74
4/26/2024 21:00	4.73	2.42	7.68	3.97	6.12	2.74
4/26/2024 22:00	5.50	2.38	7.51	3.88	6.13	2.74
4/26/2024 23:00	5.57	2.62	7.41	3.76	6.13	2.74
4/27/2024 0:00	5.98	2.92	7.27	3.63	6.14	2.75
4/27/2024 1:00	5.55	2.65	7.08	3.49	6.14	2.75
4/27/2024 2:00	5.75	2.68	6.88	3.32	6.14	2.75
4/27/2024 3:00	6.02	2.68	6.68	3.16	6.14	2.75
4/27/2024 4:00	6.40	2.83	6.43	2.99	6.15	2.76
4/27/2024 5:00	6.67	3.07	6.21	2.83	6.15	2.76
4/27/2024 6:00	7.83	3.97	6.01	2.70	6.16	2.76
4/27/2024 7:00	7.55	3.52	5.81	2.55	6.17	2.77
4/27/2024 8:00	7.48	3.40	5.81	2.55	6.17	2.77
4/27/2024 9:00	7.03	3.25	5.84	2.61	6.18	2.78
4/27/2024 10:00	6.13	2.55	5.82	2.62	6.18	2.78
4/27/2024 11:00	5.22	1.92	5.77	2.61	6.19	2.78
4/27/2024 12:00	4.88	1.68	5.70	2.58	6.19	2.78
4/27/2024 13:00	5.35	2.13	5.70	2.59	6.19	2.78
4/27/2024 14:00	4.77	1.78	5.56	2.59	6.19	2.78
4/27/2024 15:00	5.35	2.58	5.60	2.64	6.20	2.79
4/27/2024 16:00	5.22	3.38	5.65	2.72	6.20	2.79
4/27/2024 17:00	5.28	2.83	5.70	2.67	6.20	2.79
4/27/2024 18:00	5.42	2.58	5.76	2.68	6.21	2.80
4/27/2024 19:00	5.40	2.58	5.81	2.70	6.21	2.80
4/27/2024 20:00	5.87	2.98	5.87	2.73	6.21	2.80
4/27/2024 21:00	5.48	2.67	5.90	2.74	6.22	2.80
4/27/2024 22:00	5.18	2.77	5.89	2.75	6.22	2.80
4/27/2024 23:00	5.35	2.92	5.88	2.76	6.22	2.80
4/28/2024 0:00	4.52	2.15	5.82	2.73	6.21	2.79
4/28/2024 1:00	5.17	2.53	5.80	2.73	6.20	2.78

Smiths Creek Landfill Cairpol Campaign: Measurements through 4/29/2024 11:00 PM			Legend for color coding			
			Did not operate during this time			
			Phase 2 Sampling begins at Location 1 and 3			
			Left intentionally blank insufficient data for calculations			
Date/Time	Hourly Average Location 1 H2S (ppb)	Hourly Average Location 3 H2S (ppb)	24 hour rolling averages Location 1 H2S (ppb)	24 hour rolling averages Location 3 H2S (ppb)	2 week rolling average Location 1 (ppb)	2 week rolling average Location 3 (ppb)
4/28/2024 2:00	5.63	2.48	5.80	2.72	6.19	2.78
4/28/2024 3:00	6.17	2.85	5.81	2.73	6.19	2.78
4/28/2024 4:00	6.55	3.00	5.81	2.73	6.19	2.78
4/28/2024 5:00	6.67	2.88	5.81	2.73	6.19	2.78
4/28/2024 6:00	6.65	2.88	5.76	2.68	6.19	2.78
4/28/2024 7:00	6.70	2.97	5.73	2.66	6.19	2.77
4/28/2024 8:00	8.07	4.35	5.75	2.70	6.19	2.78
4/28/2024 9:00	7.68	3.52	5.78	2.71	6.20	2.78
4/28/2024 10:00	6.63	2.78	5.80	2.72	6.20	2.79
4/28/2024 11:00	6.42	2.37	5.85	2.74	6.21	2.79
4/28/2024 12:00	6.93	2.78	5.94	2.78	6.21	2.79
4/28/2024 13:00	7.30	2.95	6.02	2.82	6.22	2.79
4/28/2024 14:00	9.97	2.87	6.23	2.86	6.24	2.79
4/28/2024 15:00	13.18	3.10	6.56	2.88	6.26	2.80
4/28/2024 16:00	9.68	2.53	6.75	2.85	6.27	2.80
4/28/2024 17:00	9.38	2.67	6.92	2.84	6.29	2.80
4/28/2024 18:00	8.70	3.35	7.05	2.87	6.30	2.81
4/28/2024 19:00	9.17	3.47	7.21	2.91	6.31	2.81
4/28/2024 20:00	8.72	3.52	7.33	2.93	6.32	2.82
4/28/2024 21:00	10.13	3.90	7.52	2.98	6.34	2.83
4/28/2024 22:00	15.80	4.20	7.97	3.04	6.37	2.83
4/28/2024 23:00	11.75	4.68	8.23	3.12	6.38	2.84
4/29/2024 0:00	11.68	8.88	8.53	3.40	6.39	2.86
4/29/2024 1:00	12.33	7.63	8.83	3.61	6.41	2.87
4/29/2024 2:00	12.53	6.43	9.12	3.77	6.43	2.88
4/29/2024 3:00	12.92	6.62	9.40	3.93	6.44	2.88
4/29/2024 4:00	13.40	6.43	9.68	4.07	6.46	2.89
4/29/2024 5:00	18.32	6.92	10.17	4.24	6.48	2.89
4/29/2024 6:00	15.67	7.25	10.54	4.42	6.50	2.90
4/29/2024 7:00	15.68	7.68	10.92	4.62	6.52	2.90
4/29/2024 8:00	12.30	5.97	11.10	4.69	6.54	2.91
4/29/2024 9:00	8.87	3.28	11.14	4.68	6.55	2.92
4/29/2024 10:00	8.60	3.47	11.23	4.71	6.56	2.93
4/29/2024 11:00		3.06		4.74		2.93