

Stoney Hill Landfill Site
Flare Monitoring Data, April to June 2025

Date	Methane (%v/v)	Carbon Dioxide (%v/v)	Oxygen (%v/v)	Balance Gas (%v/v)	Barometric Pressure (mbar)	Relative Pressure (mbar)	Carbon Monoxide (ppm)	Hydrogen Sulphide (ppm)	Gas Flow (m3/hr)	Comments
01/04/2025	66.2	27.5	0.6	5.7	1006	-0.85	1	44	139	
10/04/2025	49.3	24	5.5	21.2	1012	-0.07	1	2	101	
14/04/2025	62.5	30.2	1	6.3	983	-25.28	2	10	101	
22/04/2025	68.2	31	0.2	0.6	996	-0.8	1	10	101	
28/04/2025	56.8	26.9	2.6	13.7	1008	-23.19	1	14	112	
06/05/2025	22.1	16	8	53.9	1006	-49.94	4	1	104	
12/05/2025	17.1	14.5	8.3	60.1	990	-47.21	5	1	107	
19/05/2025	13.2	12.4	9.9	64.5	1003	-41.88	2	0	110	
27/05/2025	53.4	26.6	3	17	990	-24.46	2	8	112	
02/06/2025	65.9	29.7	0.3	4.1	999	-20.43	2	10	104	
09/06/2025	61.8	29.1	0.5	8.6	1000	-21.71	34	8	105	
16/06/2025	61	26.2	1.6	11.2	1008	-17.63	1	15	106	
23/06/2025	67	28.5	0.4	4.1	992	-21.37	1	13	108	

Stoney Hill Landfill Site

Perimeter Gas Monitoring Data, April to June 2025

Sample Point	Date	Methane (%v/v)	Carbon Dioxide (%v/v)	Oxygen (%v/v)
M6	01/04/2025	6.4	6.8	17.9
M6	10/04/2025	12.2	12.8	15.5
M6	14/04/2025	6.5	7.3	18.1
M6	22/04/2025	10.9	11.2	16.2
M6	28/04/2025	10.6	11	16.1
M6	06/05/2025	5.8	5.6	18.8
M6	12/05/2025	5.6	5.7	18.6
M6	19/05/2025	6.6	6.3	18.2
M6	27/05/2025	6	5.9	18.6
M6	02/06/2025	5	5.2	18.6
M6	09/06/2025	6.4	6	17.9
M6	17/06/2025	5.3	4.9	18.9
M6	23/06/2025	5.6	5.5	19
M11	01/04/2025	0	0.1	21.2
M11	10/04/2025	0	0.1	21.2
M11	14/04/2025	0	5.3	13.5
M11	22/04/2025	0	0.1	20.9
M11	28/04/2025	0	0.1	20.8
M11	06/05/2025	0	0.1	21.4
M11	12/05/2025	0	0.1	21.1
M11	19/05/2025	0	0.1	20.9
M11	27/05/2025	0	0.1	21
M11	02/06/2025	0	0.1	21.1
M11	09/06/2025	0	0.1	20.7
M11	17/06/2025	0	0	21.3
M11	23/06/2025	0	0.1	21.5
M32	01/04/2025	3.3	1.9	20.1
M32	10/04/2025	1.5	1	20.6
M32	14/04/2025	3.8	2.3	19.8
M32	22/04/2025	3.5	2.1	19.7
M32	28/04/2025	1.5	1	20.2
M32	06/05/2025	3.4	1.9	20.4
M32	12/05/2025	3.1	1.8	20.1
M32	19/05/2025	0.8	0.9	20
M32	27/05/2025	1.2	1.4	19.7
M32	02/06/2025	0.9	0.7	20.6
M32	09/06/2025	0.7	0.5	20.3
M32	17/06/2025	0.8	0.6	20.9
M32	23/06/2025	0.2	0.5	21
M13	01/04/2025	0	0.1	21.3
M13	10/04/2025	0	0.1	21.3
M13	14/04/2025	0	6.7	15.7
M13	28/04/2025	0	0.1	20.9
M13	06/05/2025	0	0.1	21.4

M13	12/05/2025	0	0.1	21.1
M13	19/05/2025	0	0.1	21
M13	27/05/2025	0	0.1	21.1
M13	02/06/2025	0	0.1	21.1
M13	09/06/2025	0	0.1	20.7
M13	17/06/2025	0	0	21.3
M13	23/06/2025	0.1	0.2	21.5
M16	01/04/2025	0	0.1	21.2
M16	10/04/2025	0	0.1	21.2
M16	14/04/2025	0	0.1	21.2
M16	22/04/2025	0	0.1	20.7
M16	22/04/2025	0	0.1	20.9
M16	28/04/2025	0	0.1	20.9
M16	06/05/2025	0	0.1	21.3
M16	12/05/2025	0	0.1	21.1
M16	19/05/2025	0	0.1	21
M16	27/05/2025	0	0.1	21.1
M16	02/06/2025	0	0.1	21.1
M16	09/06/2025	0	0.1	20.7
M16	17/06/2025	0	0	21.4
M16	23/06/2025	0	0.1	21.7
M18	01/04/2025	0	8	5.6
M18	10/04/2025	0	8	8.3
M18	14/04/2025	0	9.3	5.5
M18	22/04/2025	0	6.8	10.1
M18	28/04/2025	0	4.4	16.3
M18	06/05/2025	0	2.6	19.1
M18	12/05/2025	0	2.5	17.7
M18	19/05/2025	0	2.1	18.7
M18	27/05/2025	0	2.9	18.1
M18	02/06/2025	0	2.6	16.3
M18	09/06/2025	0	2	19
M18	17/06/2025	0	1.9	18.8
M18	23/06/2025	0	3.1	13.6
M20	01/04/2025	0	0.1	21.2
M20	10/04/2025	0	0.2	21.4
M20	14/04/2025	0	0.1	21.1
M20	22/04/2025	0	0.1	19.9
M20	28/04/2025	0	0.3	20.8
M20	06/05/2025	0.1	0.2	21.1
M20	12/05/2025	0	0.1	21
M20	19/05/2025	0	0.2	20.9
M20	27/05/2025	0	0.1	21.2
M20	02/06/2025	0.1	0.2	20.6
M20	09/06/2025	0	0.2	20.4
M20	17/06/2025	0	0.2	20.7
M20	23/06/2025	0	0.2	21.6
W1	01/04/2025	1	0.7	20.6
W1	14/04/2025	0	0.2	20.4
W1	28/04/2025	0	0.1	20.2

W1	12/05/2025	0	0.1	20.7
W1	27/05/2025	0	0.1	20.7
W1	09/06/2025	0.1	0.1	20.3
M3	01/04/2025	0	0.3	21
M21	01/04/2025	0	2.6	16.3
M21	10/04/2025	0	2.2	17.3
M21	14/04/2025	0	3.2	16.3
M21	22/04/2025	0	3.4	15.2
M21	28/04/2025	0	2.8	16.2
M21	06/05/2025	0	2.9	16.9
M21	12/05/2025	0	2.9	16.3
M21	19/05/2025	0	3.4	17.1
M21	27/05/2025	0	2.6	18.8
M21	02/06/2025	0	2.2	18.5
M21	09/06/2025	0	2.4	18.4
M21	17/06/2025	0	3.7	17.5
M21	23/06/2025	0	4.6	18
M22	01/04/2025	4.5	5	14.8
M22	10/04/2025	10.2	6.8	12.9
M22	14/04/2025	43	15.7	4.7
M22	22/04/2025	0.2	0.2	20.3
M22	28/04/2025	0	0.1	20.4
M22	06/05/2025	1	0.5	20.4
M22	12/05/2025	7.1	2.3	17.5
M22	19/05/2025	9.9	4.2	16.2
M22	27/05/2025	6.1	2.2	18.3
M22	02/06/2025	0	0.1	20.7
M22	09/06/2025	0.6	1.3	18.9
M22	17/06/2025	12.7	16	2.9
M22	23/06/2025	30.5	20	0.5
M23	01/04/2025	3.6	16.6	4.1
M23	10/04/2025	1.2	1.1	19.4
M23	14/04/2025	41.2	31.1	0.5
M23	22/04/2025	0	0.2	20.5
M23	28/04/2025	0.2	0.5	19.8
M23	06/05/2025	0.6	0.5	20.6
M23	12/05/2025	41.7	31.3	0.5
M23	19/05/2025	28.7	26	2.3
M23	27/05/2025	37.6	30.4	0.5
M23	02/06/2025	0	0.3	20.7
M23	09/06/2025	0	0.1	20.3
M23	17/06/2025	18.4	23.3	2
M23	23/06/2025	15.6	12.5	12.5
M24	01/04/2025	0	9.7	14.5
M24	10/04/2025	0	8	14.3
M24	14/04/2025	0	3.8	18.4
M24	22/04/2025	0	0.8	20
M24	28/04/2025	0	6	16.7
M24	06/05/2025	0	5.8	17.6
M24	12/05/2025	0	3.3	19.1

M24	19/05/2025	0	6.3	16.4
M24	27/05/2025	0	1.6	20.4
M24	02/06/2025	0	4.4	17.3
M24	09/06/2025	0	2.7	18.5
M24	17/06/2025	0	6.1	16.1
M24	23/06/2025	0	6.7	16
W2	01/04/2025	12	16.3	2
W2	14/04/2025	12.5	15.6	3
W2	28/04/2025	13.3	15.1	2.5
W2	12/05/2025	7.5	6.7	12
W2	27/05/2025	6.6	5.4	13.6
W2	09/06/2025	10.6	8.5	9.3
M10	01/04/2025	0	0.8	20.6
M12	01/04/2025	0	0.1	21.2
M15	01/04/2025	0	0.1	21.2
M15D	01/04/2025	0	0.1	21.3
M17	01/04/2025	0	0.1	21.1
M19	01/04/2025	0	1.5	19.8
M33	01/04/2025	0	9.2	16.7
M34	01/04/2025	0	0.1	20.9
M34D	01/04/2025	0	0.1	20.9
M35	01/04/2025	0	0.1	20.8
M36	01/04/2025	0	0.1	20.8
M7	01/04/2025	0	0.1	20.7
M7D	01/04/2025	0	2.4	18.8
M8	01/04/2025	0	8.9	18.9
M9	01/04/2025	0	0.2	20.9
M9D	01/04/2025	0	0.5	20.7
M1	01/04/2025	0.3	0.5	20.4
M1	10/04/2025	0	0.1	20.7
M1	14/04/2025	0.2	0.3	20.9
M1	22/04/2025	0.3	0.4	20.2
M1	28/04/2025	0	0.1	20.3
M1	06/05/2025	0.4	0.3	20.4
M1	12/05/2025	0.1	0.1	20.1
M1	19/05/2025	0.3	0.3	20.6
M1	27/05/2025	0.3	0.3	21.1
M1	02/06/2025	0	0.1	20.7
M1	09/06/2025	0.2	0.2	20.5
M1	17/06/2025	0	0	20.7
M1	23/06/2025	0.1	0.2	21.6
M14	01/04/2025	0	0.3	21.2
M14D	01/04/2025	0	1.7	20.6
M18D	01/04/2025	0	0.1	21
M18D	10/04/2025	0	0.1	21.1
M18D	14/04/2025	0	0.1	20.9
M18D	22/04/2025	0	0.1	20
M18D	28/04/2025	0	0.1	20.9
M18D	06/05/2025	0	0.1	21.1
M18D	12/05/2025	0	0.1	21.1

M18D	19/05/2025	0	0.1	20.9
M18D	27/05/2025	0	0.1	21.1
M18D	02/06/2025	0	0.1	20.8
M18D	09/06/2025	0	0.1	20.6
M18D	17/06/2025	0	0	21.1
M18D	23/06/2025	0	0.1	21.7
M20D	01/04/2025	0	0.1	21.2
M20D	10/04/2025	0	0.1	21.5
M20D	14/04/2025	0	0.1	21
M20D	22/04/2025	0	0.1	19.9
M20D	28/04/2025	0	0.1	20.9
M20D	06/05/2025	0.1	0.1	21.2
M20D	12/05/2025	0	0.1	21.1
M20D	19/05/2025	0	0.1	21
M20D	27/05/2025	0	0.1	21.3
M20D	02/06/2025	0	0.1	20.7
M20D	09/06/2025	0	0.1	20.7
M20D	17/06/2025	0	0.1	20.9
M20D	23/06/2025	0	0.1	21.8
M22D	01/04/2025	9.6	12.8	10.5
M22D	10/04/2025	10.3	13.6	10
M22D	14/04/2025	13.5	17.4	6.8
M22D	22/04/2025	13.7	16.8	6.6
M22D	28/04/2025	13.6	16.4	7.1
M22D	06/05/2025	14.6	16.8	7.2
M22D	12/05/2025	15.8	17.6	6
M22D	19/05/2025	13.4	15.4	8.4
M22D	27/05/2025	14.1	15.9	8.2
M22D	02/06/2025	12.4	13.9	9.5
M22D	09/06/2025	0	0.1	20.3
M22D	17/06/2025	13.8	14.6	8.3
M22D	23/06/2025	14.6	16.2	8
M23D	01/04/2025	12	18.5	10.4
M23D	10/04/2025	11.5	18.4	10.6
M23D	14/04/2025	14.7	22.6	7.8
M23D	22/04/2025	11.9	18.3	10
M23D	28/04/2025	11.3	17.6	10.6
M23D	06/05/2025	12.1	17.9	10.9
M23D	12/05/2025	14.1	20.2	8.7
M23D	19/05/2025	13.8	20.3	9
M23D	27/05/2025	13.7	19.9	9.5
M23D	02/06/2025	12.6	18.6	10.2
M23D	17/06/2025	11.9	16.8	10.7
M23D	23/06/2025	13.2	19.3	9.9
M24D	01/04/2025	11.6	15.7	10.1
M24D	10/04/2025	11.1	15.6	10.5
M24D	14/04/2025	15.7	21.6	6.7
M24D	22/04/2025	9.8	13.3	11.8
M24D	28/04/2025	8.5	12	12.4
M24D	06/05/2025	9.7	13.2	12

M24D	12/05/2025	12.5	17	8.8
M24D	19/05/2025	10	14	11.2
M24D	27/05/2025	11.3	15.6	10.4
M24D	02/06/2025	8.8	12.3	12.3
M24D	09/06/2025	7.9	10.5	13.1
M24D	17/06/2025	9.2	12.8	11.2
M24D	23/06/2025	11	15.8	10.2
M32D	01/04/2025	0	0.1	21.2
M32D	10/04/2025	0	0.1	21.2
M32D	14/04/2025	0	0.1	21.2
M32D	22/04/2025	0	0.1	20.9
M32D	28/04/2025	0	0.1	20.8
M32D	06/05/2025	3.4	1.9	20.4
M32D	12/05/2025	0	0.1	21.1
M32D	19/05/2025	0	0.1	21
M32D	27/05/2025	0	0.1	21.1
M32D	02/06/2025	0	0.1	21.1
M32D	09/06/2025	0	0.1	20.6
M32D	17/06/2025	0	0.1	21.2
M32D	23/06/2025	0	0.1	21.4
M37	01/04/2025	0	0.1	20.8
M5	01/04/2025	0	0.9	20.2
M5D	01/04/2025	53.8	36.5	0.8
M6D	01/04/2025	0	0.2	20.6
M6D	10/04/2025	0	0.2	20.9
M6D	14/04/2025	0	0.4	20.9
M6D	22/04/2025	0.1	0.5	20.6
M6D	28/04/2025	0.1	0.4	20.5
M6D	06/05/2025	0.1	0.2	21.2
M6D	12/05/2025	0.2	0.5	20.7
M6D	19/05/2025	0.1	0.3	20.8
M6D	27/05/2025	0.7	1.7	20.2
M6D	02/06/2025	0	0.3	20.7
M6D	09/06/2025	0.4	1	20
M6D	17/06/2025	0	0	21.1
M6D	23/06/2025	0	0.1	21.5

Balance Gas (%v/v)	Barometric Pressure (mbar)	Relative Pressure (mbar)	Carbon Monoxide (ppm)	H2S (ppm)
68.9	1008	-0.38	0	0
59.5	1014	0.09	0	0
68.1	985	-0.36	0	0
61.7	999	-0.1	0	0
62.3	1011	0.09	0	0
69.8	1007	-0.03	0	0
70.1	994	0.02	0	0
68.9	1003	-0.27	0	0
69.5	992	-0.14	0	0
71.2	994	-0.1	0	0
69.7	1002	-0.03	32	0
70.9	1009	0.1	0	0
69.9	996	0.19	0	0
78.7	1009	0.05	0	0
78.7	1014	0	0	0
81.2	987	0.15	0	0
79	999	-0.1	0	0
79.1	1010	0.1	0	0
78.5	1009	-0.03	0	0
78.8	995	1.06	0	0
79	1006	0.09	0	0
78.9	992	0.09	0	0
78.8	1001	0.02	0	0
79.2	1003	0.05	32	0
78.7	1008	0.1	0	0
78.4	993	0.05	0	0
74.7	1009	0.09	0	0
76.9	1015	0.09	0	0
74.1	986	0.1	0	0
74.7	998	0.1	0	0
77.3	1011	0.1	0	0
74.3	1010	0.07	0	0
75	995	-0.58	0	0
78.3	1005	0.05	0	0
77.7	990	-0.24	0	0
77.8	1001	0.07	0	0
78.5	1001	0.05	32	0
77.7	1009	0.12	0	0
78.3	995	0.03	0	0
78.6	1009	0	0	0
78.6	1013	0.05	0	0
77.6	985	0.29	0	0
79	1009	0	0	0
78.5	1007	0.02	0	0

78.8	994	0.07	0	0
78.9	1003	0.02	0	0
78.8	993	0.03	0	0
78.8	999	0.07	0	0
79.2	1001	0.07	32	0
78.7	1007	0.09	0	0
78.2	995	0.05	0	0
78.7	1010	0.09	0	0
78.7	1015	0.1	0	0
78.7	986	0.14	0	0
79.2	999	0.1	0	0
79	999	-0.05	0	0
79	1010	0.12	0	0
78.6	1009	0.14	0	0
78.8	995	0.07	0	0
78.9	1006	0.09	0	0
78.8	994	0.05	0	0
78.8	1001	0.12	0	0
79.2	1001	0.05	32	0
78.6	1008	0.09	0	0
78.2	993	0.02	0	0
86.4	1009	0.1	0	0
83.7	1014	0.07	0	0
85.2	985	-0.44	0	0
83.1	999	0.36	0	0
79.3	1009	0.75	0	0
78.3	1010	0.09	0	0
79.8	995	0.1	0	0
79.2	1007	-0.14	0	0
79	991	0.14	0	0
81.1	1002	0.65	0	0
79	1004	0.09	31	0
79.3	1009	0	0	0
83.3	996	0.17	0	0
78.7	1007	0.14	0	0
78.4	1013	0.09	0	0
78.8	985	0.02	0	0
80	998	0.17	0	0
78.9	1009	0.1	0	0
78.6	1008	0.05	0	0
78.9	993	0.05	0	0
78.9	1003	0.17	0	0
78.7	991	0.1	0	0
79.1	1000	0.09	0	0
79.4	1002	0.05	32	0
79.1	1008	0.07	0	0
78.2	995	0.05	0	0
77.7	1007	0.19	0	0
79.4	983	0.27	0	0
79.7	1008	-0.48	0	1

79.2	993	-13.04	0	0
79.2	991	-0.46	0	0
79.5	1001	-0.24	32	1
78.7	1008	0.03	0	0
81.1	1009	0.26	0	0
80.5	1015	-0.17	0	0
80.5	985	0.19	0	0
81.4	999	0.02	0	0
81	1009	0.07	0	0
80.2	1008	0.14	0	0
80.8	994	-0.05	0	0
79.5	1005	0.2	0	0
78.6	993	0.99	0	0
79.3	1001	0.22	0	0
79.2	1003	0.17	32	0
78.8	1008	0.1	0	0
77.4	997	0	0	0
75.7	1008	0.05	0	0
70.1	1014	0.15	0	0
36.6	985	0.34	0	0
79.3	999	0.24	0	0
79.5	1010	0.15	0	0
78.1	1009	0.15	0	0
73.1	994	0.17	0	0
69.7	1005	0	0	0
73.4	994	-0.03	0	0
79.2	1000	0.31	0	0
79.2	1003	-1.5	32	0
68.4	1010	0	0	0
49	995	0.02	0	0
75.7	1009	0.03	0	0
78.3	1012	-0.48	0	0
27.2	986	2.51	0	7
79.3	998	-1.76	0	0
79.5	1011	-0.94	0	0
78.3	1009	-0.6	0	0
26.5	995	0.82	1	8
43	1005	1.26	0	0
31.5	993	0.34	1	0
79	1001	-1.89	0	0
79.6	1003	-1.26	32	0
56.3	1008	0.87	0	0
59.4	996	-1.19	0	0
75.8	1009	-12.58	0	0
77.7	1012	0.84	0	0
77.8	985	0.53	0	0
79.2	998	0.22	0	0
77.3	1010	0.17	0	0
76.6	1009	0.34	0	0
77.6	995	0.17	0	0

77.3	1005	-0.1	0	0
78	991	0.31	0	0
78.3	999	0.2	0	0
78.8	1003	4.52	32	0
77.8	1005	-0.03	0	0
77.3	993	0.14	0	0
69.7	1005	0.39	0	0
68.9	985	0.32	1	0
69.1	1009	-0.09	1	1
73.8	993	-12.24	1	0
74.4	992	-0.07	2	0
71.6	1002	-0.2	34	1
78.6	1008	-4.78	0	0
78.7	1010	0.1	0	0
78.7	1007	0.05	0	0
78.6	1008	-0.09	0	0
78.8	1010	-0.22	0	0
78.7	1010	-0.67	0	0
74.1	1010	-3.99	0	0
79	1009	0.09	0	0
79	1009	0.02	0	0
79.1	1009	0.1	0	0
79.1	1009	0.03	0	0
79.2	1009	0.14	0	0
78.8	1008	0.07	0	0
72.2	1009	0.22	0	0
78.9	1008	0.15	0	0
78.8	1009	0.2	0	0
78.8	1009	0.09	0	0
79.2	1013	0.07	0	0
78.6	985	0.1	0	0
79.1	998	0.07	0	0
79.6	1008	0.1	0	0
78.9	1007	-0.27	0	0
79.7	994	0.09	0	0
78.8	1004	0.02	0	0
78.3	992	-0.03	0	0
79.2	999	0.02	0	0
79.1	1003	0.05	32	0
79.3	1008	0.05	0	0
78.1	996	0.07	0	0
78.5	1010	0.27	0	0
77.7	1010	0.05	0	0
78.9	1008	-0.03	0	0
78.8	1014	0.02	0	0
79	985	0.17	0	0
79.9	998	0.2	0	0
79	1009	0.03	0	0
78.8	1009	-1.33	0	0
78.8	996	0.2	0	0

79	1006	0.09	0	0
78.8	991	0.1	0	0
79.1	1002	0.17	0	0
79.3	1004	0.1	32	0
78.9	1010	0.09	0	0
78.2	997	-0.03	0	0
78.7	1010	0.07	0	0
78.4	1013	0	0	0
78.9	985	0.05	0	0
80	999	0.12	0	0
79	1009	0.07	0	0
78.6	1007	0.03	0	0
78.8	994	0	0	0
78.9	1005	0.05	0	0
78.6	993	-0.75	0	0
79.2	1001	0.05	0	0
79.2	1003	0.05	32	0
79	1009	0.09	0	0
78.1	997	0	0	0
67.1	1008	0.02	0	0
66.1	1014	0.22	0	0
62.3	986	0.34	0	0
62.9	999	0.2	0	0
62.9	1011	-0.15	0	0
61.4	1009	0.56	0	0
60.6	994	0.07	0	0
62.8	1006	-0.03	0	0
61.8	993	0.1	0	0
64.2	1001	0.17	0	0
79.6	1003	-0.03	32	0
63.3	1008	0.12	0	0
61.2	995	-0.31	0	0
59.1	1009	0.03	0	0
59.5	1014	0.19	0	0
54.9	985	0.55	0	0
59.8	999	0.29	0	0
60.5	1010	-0.31	0	0
59.1	1009	-0.07	0	0
57	994	-0.2	0	0
56.9	1005	-0.17	0	0
56.9	992	0.03	0	0
58.6	1002	-0.32	0	0
60.6	1008	0.17	0	0
57.6	996	-0.63	0	0
62.6	1009	0.15	0	0
62.8	1014	0.09	0	0
56	985	0.32	0	0
65.1	999	0.09	0	0
67.1	1010	-0.19	0	0
65.1	1008	-0.1	0	0

61.7	993	-0.05	0	0
64.8	1004	0.14	0	0
62.7	993	-0.12	0	0
66.6	1000	-0.22	0	0
68.5	1003	-0.03	32	1
66.8	1008	0.09	0	0
63	995	-0.38	0	0
78.7	1009	-0.02	0	0
78.7	1013	-0.02	0	0
78.7	986	0.09	0	0
79	999	0.07	0	0
79.1	1010	0.03	0	0
74.3	1009	0.07	0	0
78.8	995	0.26	0	0
78.9	1006	0.1	0	0
78.8	992	-1.18	0	0
78.8	1001	0.15	0	0
79.3	1005	0.09	32	0
78.7	1009	0.1	0	0
78.5	996	0.05	0	0
79.1	1007	0.07	0	0
78.9	1008	0.1	0	0
8.9	1009	-0.12	1	0
79.2	1009	0.1	0	0
78.9	1012	-0.09	0	0
78.7	984	0.02	0	0
78.8	998	0.17	0	0
79	1010	0.22	0	0
78.5	1007	0.2	0	0
78.6	994	-0.22	0	0
78.8	1006	0.1	0	0
77.4	993	0	0	0
79	999	0.02	0	0
78.6	1003	-1.31	32	0
78.9	1009	0.05	0	0
78.4	996	-0.67	0	0

Stoney Hill Landfill Site									
Onsite Gas Monitoring Data, April to June 2025									
Sample Point	Date	Methane (%v/v)	Carbon Dioxide (%v/v)	Oxygen (%v/v)	Balance Gas (%v/v)	Barometric Pressure (mbar)	Relative Pressure (mbar)	Carbon Monoxide (ppm)	H2S (ppm)
GEW1	01/04/2025	61.4	23.7	1.7	13.2	1006	0.09	2	75
GEW1	14/04/2025	29.5	20.8	2.7	47	985	-46.69	1	17
GEW1	28/04/2025	16.7	8.4	13.8	61.1	1009	-25.48	0	12
GEW1	12/05/2025	8.9	6.9	14.4	69.8	992	-44.71	1	0
GEW1	27/05/2025	14	12	6.9	67.1	993	-32.34	0	0
GEW1	09/06/2025	32.1	18	1.8	48.1	1002	-26.38	34	9
GEW2	01/04/2025	56.2	22.3	3.2	18.3	1007	0.09	1	58
GEW2	14/04/2025	16.7	12	10.8	60.5	984	-49.73	0	15
GEW2	28/04/2025	37.1	17.4	6.9	38.6	1008	-31.11	0	67
GEW2	12/05/2025	16.8	16.9	7	59.3	993	-45.7	1	0
GEW2	27/05/2025	15	17.8	3.9	63.3	991	-31.95	1	15
GEW2	09/06/2025	27.6	19.5	3.2	49.7	1001	-24.56	33	35
GEW3	01/04/2025	51.3	15.6	2.2	30.9	1005	0.02	0	1
GEW3	14/04/2025	0.2	0.3	20.4	79.1	984	0.1	0	0
GEW3	28/04/2025	0.9	4.9	10.8	83.4	1008	0.14	0	2
GEW3	12/05/2025	0	0.1	20.6	79.3	992	-6.13	0	0
GEW3	27/05/2025	0	0.1	20.5	79.4	991	0.02	1	0
GEW3	09/06/2025	0.6	1.3	17.8	80.3	1001	0.03	32	1
GEW4	01/04/2025	63.3	30.1	0.6	6	1007	0.02	3	16
GEW4	14/04/2025	39.1	27.9	1.4	31.6	985	-34.66	12	8
GEW4	28/04/2025	35.1	27.1	1.2	36.6	1007	-30.02	4	11
GEW4	12/05/2025	17.7	21.1	3.3	57.9	992	-45.21	6	0
GEW4	27/05/2025	14.7	22.1	1	62.2	992	-32.49	8	12
GEW4	09/06/2025	22.3	22.5	2.6	52.6	1002	-27.15	36	16
GEW5	01/04/2025	68.3	31.5	0.4	0	1006	0.09	1	14
GEW5	14/04/2025	34.5	18.3	9.3	37.9	984	-37.22	1	2
GEW5	28/04/2025	28.3	14	11.1	46.6	1008	-31.93	0	3
GEW5	12/05/2025	22	13.7	11.2	53.1	992	-46.56	0	2
GEW5	27/05/2025	32.9	24.4	2.9	39.8	990	-34.17	2	2
GEW5	09/06/2025	35.7	20.1	6.2	38	1001	-28.6	33	18
GEW6	01/04/2025	65.9	34.1	0.5	0	1007	0.1	1	33
GEW6	14/04/2025	30.5	17.8	10.3	41.4	984	-36.23	0	12
GEW6	28/04/2025	32	18	9.8	40.2	1007	-32.31	0	14
GEW6	12/05/2025	22.9	12.6	13.3	51.2	994	-46.64	0	2
GEW6	27/05/2025	30.7	17.1	10.6	41.6	990	-34.42	1	14
GEW6	09/06/2025	30.2	16.6	10.7	42.5	1001	-28.52	33	13
IC107	10/04/2025	68.4	32.6	1.1	0	1012	0.07	1	15
IC107	22/04/2025	65.7	32.4	0.4	1.5	997	0.27	0	17
IC107	06/05/2025	64.6	33.4	1.1	0.9	1006	-50.21	1	18
IC107	19/05/2025	65.9	32.9	1	0.2	1002	-40.75	1	17
IC107	02/06/2025	67.5	31.6	0.5	0.4	999	-27.85	2	13
IC107	16/06/2025	66.8	31.5	0.5	1.2	1009	-25.36	0	13
IC107	23/06/2025	66.9	32.1	0.6	0.4	993	-26.35	1	13
IC108	10/04/2025	69.9	32.1	0.9	0	1011	0.02	1	32
IC108	22/04/2025	67.2	32	0.4	0.4	997	0.36	0	42
IC108	06/05/2025	9	5.9	17.1	68	1007	-49.99	0	0
IC108	19/05/2025	12.2	6.9	16.3	64.6	1003	-42.48	0	1
IC108	02/06/2025	61.4	29.7	1.9	7	999	-27.89	1	25
IC108	16/06/2025	54.6	28.1	1.3	16	1009	-25.36	0	14
IC108	23/06/2025	54	28	0.5	17.5	992	-26.57	0	10
IC109	10/04/2025	55.2	28	3.4	13.4	1012	0.09	1	2
IC109	22/04/2025	55.7	27.1	3.2	14	996	0.38	0	14
IC109	06/05/2025	3.1	2.5	19.2	75.2	1007	-49.61	0	0
IC109	19/05/2025	3.2	2.2	19.2	75.4	1002	-42.41	0	0
IC109	02/06/2025	63.9	31.1	0.9	4.1	1000	-27.97	1	1
IC109	16/06/2025	64.3	31.6	0.8	3.3	1008	-25.41	0	0
IC109	23/06/2025	58.4	29.6	2.3	9.7	992	-26.28	0	0
IC112	10/04/2025	67.1	31.3	1.1	0.5	1012	0.12	1	12
IC112	22/04/2025	66.9	31.2	0.4	1.5	994	0.24	1	12
IC112	06/05/2025	69.3	31	0.2	0	1005	-50.33	1	12
IC112	19/05/2025	67.7	31	0.9	0.4	1003	-42.31	1	12
IC112	02/06/2025	67.9	31.2	0.6	0.3	998	-28.35	1	12
IC112	16/06/2025	66.9	30.9	0.3	1.9	1009	-25.94	0	12
IC112	23/06/2025	67.1	31.7	0.5	0.7	991	-26.68	0	12
IC113	10/04/2025	68.4	31.6	0.7	0	1012	0.09	1	10
IC113	22/04/2025	67.2	31.1	0.4	1.3	995	0.32	1	3
IC113	06/05/2025	68.2	32.2	0.6	0	1007	-50.35	2	2
IC113	19/05/2025	67.9	32	0.5	0	1003	-42.02	1	5
IC113	02/06/2025	67.5	31.5	0.4	0.6	999	-28.65	1	2
IC113	16/06/2025	65.8	31.1	0.3	2.8	1005	-26.15	0	1
IC113	23/06/2025	66.4	32.1	0.4	1.1	992	-26.9	0	1
IC116	10/04/2025	54.2	25	4.4	16.4	1013	0.1	0	17
IC116	22/04/2025	39	19.6	8	33.4	997	0.27	1	11
IC116	06/05/2025	20	9.8	14.8	55.4	1007	-50.45	0	0
IC116	19/05/2025	13.3	6.9	16.5	63.3	1003	-42.22	0	0
IC116	02/06/2025	65.9	31.4	1.5	1.2	1000	-28.79	0	3
IC116	16/06/2025	65.4	32.2	0.3	2.1	1009	-26.45	0	12
IC116	23/06/2025	66	33	0.4	0.6	993	-27.2	0	12
IC127	10/04/2025	52.9	22.6	4.6	19.9	1013	-0.02	0	1
IC127	22/04/2025	69.3	28.4	0.6	1.7	996	0.32	1	21
IC127	06/05/2025	7.6	4	18	70.4	1008	-50.26	0	0

	IC127	19/05/2025	8.7	4.3	17.5	69.5	1003	-42.29	0	0
	IC127	02/06/2025	66.6	27.3	1.2	4.9	1000	-28.33	1	0
	IC127	16/06/2025	68.9	28.6	0.5	2	1010	-26.11	0	8
	IC127	23/06/2025	69.5	28.8	0.6	1.1	994	-26.61	0	0
	IC128	10/04/2025	61.3	29.4	2.2	7.1	1013	0.03	1	26
	IC128	22/04/2025	58.2	28.7	2.6	10.5	996	0.43	0	23
	IC128	06/05/2025	35.1	18.4	9.5	37	1006	-50.3	1	4
	IC128	19/05/2025	35.9	19	9.1	36	1002	-42.31	0	5
	IC128	02/06/2025	63.5	31.1	1	4.4	998	-28.55	0	23
	IC128	16/06/2025	61.9	31.1	1	6	1009	-26.16	0	24
	IC128	23/06/2025	62.7	31.8	0.9	4.6	992	-26.76	0	11
	IC129	10/04/2025	0	3.9	17.6	78.5	1012	7.39	1	0
	IC129	22/04/2025	0.2	5.6	16.2	78	995	-3	1	0
	IC129	06/05/2025	0.2	4.4	17.8	77.6	1006	7.42	1	0
	IC129	19/05/2025	0.1	4.1	18	77.8	1001	7.44	1	0
	IC129	02/06/2025	0.2	4.4	17.8	77.6	999	5.65	0	0
	IC129	16/06/2025	0.1	4.2	17.8	77.9	1009	9.22	0	0
	IC129	23/06/2025	0.1	4.5	18.3	77.1	993	2.61	1	0
	IC130	10/04/2025	55.7	23.9	4.3	16.1	1013	0.05	0	3
	IC130	22/04/2025	61.4	26	2.4	10.2	996	0.22	0	2
	IC130	06/05/2025	24.5	11	13.5	51	1008	-50.48	0	0
	IC130	19/05/2025	15.4	7.2	16.3	61.1	1003	-42.03	0	0
	IC130	02/06/2025	65	30.3	1.1	3.6	1000	-28.72	0	2
	IC130	16/06/2025	63.9	30.6	0.7	4.8	1009	-26.16	0	0
	IC130	23/06/2025	40.6	21.1	7.4	30.9	993	-27.22	0	0
	IC133	01/04/2025	46.3	17.9	6.7	29.1	1006	-0.14	0	38
	IC133	14/04/2025	66.5	20.3	2.8	10.4	983	-42.21	0	0
	IC133	28/04/2025	70.5	23.6	1.3	4.6	1007	-31.25	1	41
	IC133	12/05/2025	36.8	16.1	5.8	41.3	991	-46.78	3	0
	IC133	27/05/2025	36.3	14.9	8.1	40.7	990	-32.89	1	0
	IC133	09/06/2025	65.2	22.6	1.7	10.5	1000	-26.64	33	1
	IC14	01/04/2025	49.7	27.5	1.2	21.6	1008	-0.07	0	3
	IC14	14/04/2025	56.8	29.4	1.1	12.7	985	-49.7	0	0
	IC14	28/04/2025	62.1	29.4	0.5	8	1008	-31.81	0	1
	IC14	12/05/2025	47.5	28.4	0.6	23.5	993	-46.56	0	1
	IC14	27/05/2025	41.3	28.4	0.7	29.6	991	-34.24	1	2
	IC14	09/06/2025	50.1	28.2	0.7	21	1002	-28.07	33	1
	IC158	01/04/2025	30.5	11.5	10.5	47.5	1006	-0.02	1	0
	IC158	14/04/2025	32.6	13.3	9.2	44.9	984	0.17	1	0
	IC158	28/04/2025	30	12.5	9	48.5	1008	0.1	1	0
	IC158	12/05/2025	32	13.3	8.3	46.4	993	0	2	0
	IC158	27/05/2025	29.8	12.7	9.2	48.3	992	0.05	2	0
	IC158	09/06/2025	28.5	11.8	9.9	49.8	1003	0.02	34	1
	IC159	01/04/2025	58.8	28.8	0.5	11.9	1006	-0.07	1	16
	IC159	14/04/2025	55.2	28.4	0.9	15.5	984	-50.16	1	5
	IC159	28/04/2025	55.5	27.9	0.5	16.1	1007	-31.8	1	6
	IC159	12/05/2025	19.9	25	0.4	54.7	992	-46.63	4	5
	IC159	27/05/2025	18.2	22.7	0.5	58.6	991	-34.24	1	0
	IC159	09/06/2025	31.2	24.7	0.4	43.7	1001	-28.25	33	3
	IC16	01/04/2025	14.2	2.3	16.3	67.2	1007	-0.03	3	1
	IC16	14/04/2025	13.9	2.2	15.8	68.1	984	0.09	3	0
	IC16	28/04/2025	13.8	2	15.7	68.5	1008	0.17	3	1
	IC16	12/05/2025	15.3	1.8	16	66.9	992	-0.2	3	0
	IC16	27/05/2025	16	1.9	15.8	66.3	991	0.03	4	0
	IC16	09/06/2025	16.3	1.8	15.6	66.3	1001	0.05	36	1
	IC21	01/04/2025	51.6	23.1	3.2	22.1	1007	0.12	1	19
	IC21	14/04/2025	4.8	3.1	18.9	73.2	985	-48.03	0	0
	IC21	28/04/2025	25.8	11.8	11.3	51.1	1008	0.34	3	0
	IC21	12/05/2025	29.8	12.2	10.5	47.5	990	-7.17	5	0
	IC21	27/05/2025	31.7	12.4	10	45.9	992	0.32	6	0
	IC21	09/06/2025	30.6	17.5	7.8	44.1	1002	-26.5	34	1
	IC44	10/04/2025	68.6	31.4	0.9	0	1012	0.02	1	10
	IC44	22/04/2025	23.8	12.5	13.1	50.6	995	-1.93	0	4
	IC44	06/05/2025	67.2	31.3	0.3	1.2	1008	-50.19	1	10
	IC44	19/05/2025	68.3	31.5	0.7	0	1002	-42.29	1	9
	IC44	02/06/2025	68	31.6	0.5	0	999	-28.21	1	10
	IC44	16/06/2025	66.6	31.5	0.4	1.5	1010	-25.69	0	10
	IC44	23/06/2025	66.8	32.2	0.5	0.5	993	-26.62	0	10
	IC68	01/04/2025	69	6.5	4.4	20.1	1006	0.02	0	125
	IC68	14/04/2025	48	19.5	1.8	30.7	984	-50.5	1	2
	IC68	28/04/2025	55.8	20.3	1.3	22.6	1007	-32.15	1	55
	IC68	12/05/2025	0.2	0.5	19.7	79.6	992	-46.39	0	0
	IC68	27/05/2025	0.3	0.7	20	79	990	-29.41	0	0
	IC68	09/06/2025	0.4	1.1	19.6	78.9	1001	-20.38	32	1
	IC75	10/04/2025	66.8	32.2	1.3	0	1011	-0.24	1	0
	IC75	22/04/2025	66.3	32.4	0.4	0.9	997	0.34	0	16
	IC75	06/05/2025	26.4	15.3	11.7	46.6	1006	-49.87	0	0
	IC75	19/05/2025	23.6	13.2	12.6	50.6	1002	-42.67	0	0
	IC75	02/06/2025	55.7	28.6	2.6	13.1	998	-26.74	1	1
	IC75	16/06/2025	48.7	25.7	3.5	22.1	1008	-24.34	0	1
	IC75	23/06/2025	49.4	28.3	2	20.3	992	-25.67	0	1
	IC77	10/04/2025	0	0.4	20.6	79	1012	0.12	1	0
	IC77	22/04/2025	0.1	0.2	20.7	79	995	0	0	0
	IC77	06/05/2025	0	0.3	20.6	79.1	1006	0.07	1	0
	IC77	19/05/2025	0.1	0.1	20.5	79.3	1002	0.05	0	0
	IC77	02/06/2025	0.1	0.1	20.5	79.3	999	0.03	0	1
	IC77	16/06/2025	0.1	0.1	20.5	79.3	1009	0.05	0	0

	IC77	23/06/2025	0.1	0.2	21.1	78.6	992	0	1	0
	IC85	10/04/2025	68.6	31.9	0.9	0	1011	0.17	1	24
	IC85	22/04/2025	67.2	31.7	0.5	0.6	997	0.38	0	28
	IC85	06/05/2025	7.4	3.6	14.7	74.3	1007	0.1	2	0
	IC85	19/05/2025	33.2	17.2	9.8	39.8	1004	-42.34	1	1
	IC85	02/06/2025	38.7	22	5.3	34	998	-27.92	1	9
	IC85	16/06/2025	43.3	23.8	3.4	29.5	1009	-25.79	0	12
	IC85	23/06/2025	42	22.9	4.7	30.4	993	-26.54	0	11
	IC87	10/04/2025	0	4.6	17.9	77.5	1013	0.05	0	0
	IC87	22/04/2025	0.1	5	16.2	78.7	997	0.12	0	0
	IC87	06/05/2025	0	5.3	15.8	78.9	1007	0.05	0	0
	IC87	06/05/2025	0.1	5.2	16	78.7		0.07	0	0
	IC87	19/05/2025	0.1	4.6	16	79.3	1003	0.03	0	0
	IC87	02/06/2025	0.1	5.4	13.8	80.7	999	0.1	0	1
	IC87	16/06/2025	0.1	6	12.4	81.5	1009	0.02	0	0
	IC87	23/06/2025	0.1	6.1	12.3	81.5	992	0.09	0	0
	IC94	10/04/2025	68.7	31.6	0.7	0	1011	-0.03	1	12
	IC94	22/04/2025	67.3	31.4	0.3	1	997	0.26	0	14
	IC94	06/05/2025	66.9	31.5	0.6	1	1006	-50.14	1	12
	IC94	19/05/2025	67.2	31.3	0.4	1.1	1002	-42.31	1	9
	IC94	02/06/2025	68.3	31.2	0.5	0	998	-27.65	1	13
	IC94	16/06/2025	67.9	30.9	0.4	0.8	1009	-25.12	1	14
	IC94	23/06/2025	67.6	31.4	0.5	0.5	992	-26.23	0	11
	VP45	01/04/2025	6.8	2.7	18.9	71.6	1007	0.1	1	2
	VP45	14/04/2025	36.7	5.7	10.6	47	984	0.05	0	0
	VP45	28/04/2025	37.7	6	8.9	47.4	1009	0.1	0	0
	VP45	12/05/2025	0	0.1	20.8	79.1	993	0.1	0	0
	VP45	27/05/2025	0.1	0.1	20.5	79.3	991	-0.02	0	0
	VP45	09/06/2025	64.8	9.3	1.4	24.5	1001	0.09	33	1
	VP64	10/04/2025	69.2	31.1	0.9	0	1012	-0.03	1	15
	VP64	22/04/2025	68.1	30.7	0.4	0.8	996	0.29	1	7
	VP64	06/05/2025	67.9	30	1.2	0.9	1008	-50.33	1	10
	VP64	19/05/2025	69.1	30	0.8	0.1	1003	-42.39	1	14
	VP64	02/06/2025	68.8	30.2	0.3	0.7	999	-27.55	2	4
	VP64	16/06/2025	68.8	29.8	0.4	1	1009	-24.88	1	5
	VP64	23/06/2025	69.2	30.2	0.3	0.3	993	-26.37	1	4
	W1	01/04/2025	1	0.7	20.6	77.7	1007	0.19	0	0
	W1	14/04/2025	0	0.2	20.4	79.4	983	0.27	0	0
	W1	28/04/2025	0	0.1	20.2	79.7	1008	-0.48	0	1
	W1	12/05/2025	0	0.1	20.7	79.2	993	-13.04	0	0
	W1	27/05/2025	0	0.1	20.7	79.2	991	-0.46	0	0
	W1	09/06/2025	0.1	0.1	20.3	79.5	1001	-0.24	32	1
	W11	01/04/2025	69	31.3	0.5	0	1005	0.14	1	6
	W11	14/04/2025	64.8	30.4	1.5	3.3	983	-37.19	1	2
	W11	28/04/2025	62.8	28.6	1.7	6.9	1007	-32.15	0	3
	W11	12/05/2025	57.5	28.3	2.5	11.7	992	-46.49	1	2
	W11	27/05/2025	50.9	28.2	1.4	19.5	989	-33.28	3	0
	W11	09/06/2025	63.1	28.5	1.6	6.8	1001	-28.48	33	3
	W12	10/04/2025	19.5	10.6	13	56.9	1012	3.81	1	0
	W12	22/04/2025	17	9.2	13.7	60.1	996	-13.62	1	0
	W12	06/05/2025	14.4	7.6	15.2	62.8	1007	0.17	2	0
	W12	19/05/2025	11.8	6.5	14.7	67	1002	0	1	0
	W12	02/06/2025	10.7	6.4	12.2	70.7	998	0.02	2	0
	W12	16/06/2025	10.1	6.3	9.3	74.3	1009	-0.03	0	0
	W12	23/06/2025	10.6	6.6	8.2	74.6	992	0	1	0
	W13	01/04/2025	10.1	9.2	9.6	71.1	1006	0.1	1	0
	W13	14/04/2025	8.5	8	11.2	72.3	983	0.12	1	0
	W13	28/04/2025	7	6.6	12.5	73.9	1008	0.17	0	1
	W13	12/05/2025	5.9	5.5	14.3	74.3	993	0.46	1	0
	W13	27/05/2025	4.4	4.6	15.5	75.5	982	5.5	1	0
	W13	09/06/2025	3.7	4.1	15.6	76.6	1002	0.24	33	1
	W14	01/04/2025	61.7	32.7	1.5	4.1	1008	0.14	0	39
	W14	14/04/2025	62.5	34	1	2.5	983	-37.68	0	17
	W14	28/04/2025	63	34.5	0.4	2.1	1008	-32.6	0	12
	W14	12/05/2025	46.7	27.3	3.9	22.1	991	-46.73	0	0
	W14	27/05/2025	29.7	17.9	10.1	42.3	991	-34.47	0	0
	W14	09/06/2025	10.4	9.2	15.5	64.9	1002	-28.33	32	1
	W15	01/04/2025	0	0.8	20.5	78.7	1006	0.1	0	0
	W15	14/04/2025	0.1	0.8	19.9	79.2	983	0.07	1	0
	W15	28/04/2025	0.1	0.7	19.7	79.5	1007	0.14	0	0
	W15	12/05/2025	0.1	0.6	20.4	78.9	993	0.09	0	0
	W15	27/05/2025	0.1	0.6	20.4	78.9	990	-0.12	1	0
	W15	09/06/2025	0.1	0.5	19.9	79.5	1002	0.03	33	1
	W16	10/04/2025	67.9	31.9	0.6	0	1012	0	1	10
	W16	22/04/2025	66.7	31.9	0.6	0.8	995	0.31	1	9
	W16	06/05/2025	67.1	31.9	0.9	0.1	1008	-50.38	1	11
	W16	19/05/2025	66.7	32.3	0.7	0.3	1003	-42.31	0	10
	W16	02/06/2025	67	32.3	0.5	0.2	999	-28.64	1	10
	W16	16/06/2025	65.6	31.9	0.4	2.1	1009	-26.37	0	10
	W16	23/06/2025	66.3	32.7	0.4	0.6	993	-27.02	0	10
	W17	01/04/2025	62.3	24.6	3	10.1	1009	0.1	0	1
	W17	14/04/2025	66.4	26.9	1.8	4.9	985	-37.85	0	3
	W17	28/04/2025	69.9	27.9	0.5	1.7	1009	-32.73	0	1
	W17	12/05/2025	63.5	28.7	1.8	6	994	-46.85	1	8
	W17	27/05/2025	68.8	28.6	1	1.6	991	-34.44	1	1
	W17	09/06/2025	69.6	29.8	0.6	0	1002	-28.77	33	5
	W18	10/04/2025	68.4	30.1	1	0.5	1013	0.03	1	14

	W18	22/04/2025	68.2	30.3	0.6	0.9	997	0.12	1	13
	W18	06/05/2025	56	28.3	1.6	14.1	1008	-50.36	1	6
	W18	19/05/2025	53.2	27.4	1.6	17.8	1001	-42.15	1	9
	W18	02/06/2025	67.5	30.3	0.6	1.6	999	-28.67	1	8
	W18	16/06/2025	65.1	30	0.5	4.4	1009	-26.33	0	6
	W18	23/06/2025	65.7	31	0.5	2.8	993	-27.2	0	4
	W19	10/04/2025	69.3	30.7	0.5	0	1012	0.09	1	28
	W19	22/04/2025	68	30.7	0.4	0.9	997	-0.53	1	31
	W19	06/05/2025	39.9	20.2	7.7	32.2	1007	-50.31	1	2
	W19	19/05/2025	51.3	24.3	5	19.4	1002	-42.05	1	8
	W19	02/06/2025	66.2	29.5	1.1	3.2	997	-28.23	1	25
	W19	16/06/2025	66.2	29.9	0.8	3.1	1009	-25.69	0	30
	W19	23/06/2025	55.1	25.9	3.8	15.2	992	-26.76	0	20
	W2	01/04/2025	12	16.3	2	69.7	1005	0.39	0	0
	W2	14/04/2025	12.5	15.6	3	68.9	985	0.32	1	0
	W2	28/04/2025	13.3	15.1	2.5	69.1	1009	-0.09	1	1
	W2	12/05/2025	7.5	6.7	12	73.8	993	-12.24	1	0
	W2	27/05/2025	6.6	5.4	13.6	74.4	992	-0.07	2	0
	W2	09/06/2025	10.6	8.5	9.3	71.6	1002	-0.2	34	1
	W20	10/04/2025	69.3	30.6	1.4	0	1013	0.12	1	26
	W20	22/04/2025	68.4	30.6	0.3	0.7	997	0.31	1	24
	W20	06/05/2025	67.9	30.6	0.9	0.6	1008	-50.3	1	23
	W20	19/05/2025	68.9	30.7	0.6	0	1004	-42.1	1	27
	W20	02/06/2025	69.1	30.5	0.5	0	999	-28.11	1	26
	W20	16/06/2025	68.1	30	0.5	1.4	1009	-25.87	0	25
	W20	23/06/2025	68.6	30.6	0.4	0.4	993	-26.44	0	25
	W21	10/04/2025	10.3	4.2	13.7	71.8	1012	0.02	2	0
	W21	22/04/2025	9	3.7	14.3	73	997	0.12	1	0
	W21	06/05/2025	7.7	3.7	14.4	74.2	1005	0.07	2	0
	W21	19/05/2025	6.4	3.2	14.8	75.6	1003	-0.05	2	0
	W21	02/06/2025	5.4	3	14.9	76.7	998	-0.17	1	0
	W21	16/06/2025	4.3	2.8	15.1	77.8	1009	0.14	1	0
	W21	23/06/2025	3.9	2.8	15.5	77.8	993	0.17	2	0
	W22	10/04/2025	61.5	29	2.2	7.3	1012	0.03	1	35
	W22	22/04/2025	67	31.8	0.3	0.9	997	0.22	1	32
	W22	06/05/2025	42.9	24.7	4.5	27.9	1007	-50.18	1	0
	W22	19/05/2025	23	13.7	11.5	51.8	1003	-42.33	1	0
	W22	02/06/2025	66.9	31.1	0.7	1.3	999	-27.97	2	31
	W22	16/06/2025	65.8	30.9	0.7	2.6	1009	-25.45	2	42
	W22	23/06/2025	67.2	31.6	0.5	0.7	993	-25.89	2	46
	W23	10/04/2025	58.3	24.1	2.9	14.7	1012	-0.31	1	0
	W23	22/04/2025	45.1	22.6	5.3	27	997	0.31	0	3
	W23	06/05/2025	0.6	2.2	18.9	78.3	1008	-50.19	0	0
	W23	19/05/2025	0.7	2.3	18.5	78.5	1003	-42.56	0	0
	W23	02/06/2025	50.2	24.7	3.6	21.5	998	-27.34	2	0
	W23	16/06/2025	39.2	20.4	6.2	34.2	1010	-24.39	1	0
	W23	23/06/2025	24.3	15.7	9.9	50.1	993	-25.7	0	0
	W3	01/04/2025	59.1	26.2	0.6	14.1	1005	0.53	1	38
	W3	14/04/2025	45.2	26.5	0.1	28.2	983	-11.47	1	10
	W3	28/04/2025	38.3	23.9	0.4	37.4	1008	-12.29	2	9
	W3	12/05/2025	10.3	16.4	3.4	69.9	992	-26.64	14	0
	W3	27/05/2025	11.8	17.2	1.9	69.1	991	-13.99	11	0
	W3	09/06/2025	28.1	21.6	0.6	49.7	1001	-11.25	35	7
	W4	01/04/2025	55.6	20.1	4.6	19.7	1007	0.03	0	3
	W4	14/04/2025	15.2	14.5	9.7	60.6	983	-49.63	1	0
	W4	28/04/2025	47.6	21.6	0.4	30.4	1007	-31.59	0	4
	W4	12/05/2025	15.7	12.8	9.9	61.6	992	-46.54	1	0
	W4	27/05/2025	17.8	14	9.2	59	991	-34.29	1	0
	W4	09/06/2025	59.6	20.3	0.5	19.6	1001	-27.77	33	2
	W5	01/04/2025	58.4	20	0.7	20.9	1007	0.07	1	9
	W5	14/04/2025	13.4	10.8	9.8	66	985	-26.71	5	1
	W5	28/04/2025	17.6	12.9	0.5	69	1008	0.02	1	1
	W5	12/05/2025	0	0.1	20.7	79.2	991	-8.28	0	0
	W5	27/05/2025	0.7	2.2	17.5	79.6	992	-0.02	1	0
	W5	09/06/2025	3.2	7	12	77.8	1001	-0.07	33	1
	W6	01/04/2025	75.7	22.4	0.8	1.1	1006	0.02	1	126
	W6	14/04/2025	49.8	21.8	2.4	26	984	-49.49	1	16
	W6	28/04/2025	61.7	22.2	1.9	14.2	1008	-31.95	1	185
	W6	12/05/2025	21.7	19.2	1	58.1	992	-46.63	4	11
	W6	27/05/2025	16.7	17.7	0.7	64.9	991	-34.06	2	12
	W6	09/06/2025	26.1	19.1	1	53.8	1002	-27.66	33	50
	W7	01/04/2025	0	3.6	3.8	92.6	1008	0.15	0	0
	W7	14/04/2025	0	3.8	5.3	90.9	983	0.67	0	0
	W7	28/04/2025	0	3.2	7.1	89.7	1007	3.12	0	0
	W7	12/05/2025	0	3.5	6.1	90.4	990	2.51	0	0
	W7	27/05/2025	0	3.5	5.9	90.6	992	0.43	0	0
	W7	09/06/2025	0.2	2.9	7.2	89.7	1002	-7.48	32	1
	W8	01/04/2025	6.1	1.1	19.2	73.6	1006	-1.25	0	0
	W8	14/04/2025	5.9	1	18.6	74.5	983	0.03	1	0
	W8	28/04/2025	1.6	0.8	19.5	78.1	1008	0.2	0	1
	W8	12/05/2025	1	0.6	20.1	78.3	993	0.09	1	0
	W8	27/05/2025	1	0.7	20	78.3	991	-0.07	1	0
	W8	09/06/2025	1.1	0.6	19.6	78.7	1000	0.07	32	1
	W9	01/04/2025	51.1	24.3	0.6	24	1006	0.1	1	15
	W9	14/04/2025	44.7	24.6	0.9	29.8	983	-34.15	0	7
	W9	28/04/2025	55.2	26.3	0.6	17.9	1008	-29.71	1	11
	W9	12/05/2025	1.6	2.4	18.6	77.4	992	-43.45	0	0

	W9	27/05/2025	16.5	11.1	8.2	64.2	990	-31.49	0	0
	W9	09/06/2025	43.6	23.8	0.7	31.9	1002	-26.21	33	1

Storey Hill Landfill Site
Leachate Data, April to June 2025

Sample Point	Date	Drop to Leachate (m)	Drop to Base (m)
GEW1	04/04/2025	11.29	17
GEW1	04/04/2025	11.30	17
GEW1	14/04/2025	11.29	17
GEW1	21/04/2025	11.27	17
GEW1	28/04/2025	11.30	17
GEW1	05/05/2025	11.33	17
GEW1	07/05/2025	11.30	17
GEW1	13/05/2025	11.27	17
GEW1	18/05/2025	11.26	17
GEW1	27/05/2025	11.27	17
GEW1	02/06/2025	11.29	17
GEW1	08/06/2025	11.29	17
GEW1	16/06/2025	11.31	17
GEW1	24/06/2025	11.33	17
GEW2	04/04/2025	11.11	14.22
GEW2	05/04/2025	11.07	14.22
GEW2	14/04/2025	11.08	14.22
GEW2	22/04/2025	11.04	14.22
GEW2	28/04/2025	11.06	14.22
GEW2	05/05/2025	11.12	14.22
GEW2	07/05/2025	11.07	14.22
GEW2	13/05/2025	11.08	14.22
GEW2	18/05/2025	11.09	14.22
GEW2	27/05/2025	11.08	14.22
GEW2	02/06/2025	11.06	14.22
GEW2	08/06/2025	11.08	14.22
GEW2	16/06/2025	11.09	14.22
GEW2	24/06/2025	11.11	14.22
GEW3	04/04/2025	6.47	11.39
GEW3	10/04/2025	11.18	11.39
GEW3	14/04/2025	11.30	11.39
GEW3	22/04/2025	11.33	11.39
GEW3	28/04/2025	11.34	11.39
GEW3	05/05/2025	6.47	11.39
GEW3	07/05/2025	11.35	11.39
GEW3	13/05/2025	11.37	11.39
GEW3	19/05/2025	11.39	11.39
GEW3	27/05/2025	11.38	11.39
GEW3	02/06/2025	11.37	11.39
GEW3	08/06/2025	11.38	11.39
GEW3	16/06/2025	11.37	11.39
GEW3	24/06/2025	11.39	11.39
GEW4	04/04/2025	4.39	11.8
GEW4	10/04/2025	8.18	11.8
GEW4	14/04/2025	8.2	11.8
GEW4	22/04/2025	8.18	11.8
GEW4	28/04/2025	8.19	11.8
GEW4	05/05/2025	8.2	11.8
GEW4	07/05/2025	8.18	11.8
GEW4	13/05/2025	8.17	11.8
GEW4	19/05/2025	8.18	11.8
GEW4	27/05/2025	8.18	11.8
GEW4	02/06/2025	8.16	11.8
GEW4	08/06/2025	8.17	11.8
GEW4	16/06/2025	8.2	11.8
GEW4	24/06/2025	8.18	11.8
GEW5	04/04/2025	0.04	12.8
GEW5	10/04/2025	7.95	12.8
GEW5	14/04/2025	8	12.8
GEW5	22/04/2025	7.96	12.8
GEW5	28/04/2025	7.97	12.8
GEW5	05/05/2025	8.06	12.8
GEW5	07/05/2025	7.96	12.8
GEW5	13/05/2025	7.98	12.8
GEW5	19/05/2025	7.99	12.8
GEW5	27/05/2025	7.99	12.8
GEW5	02/06/2025	7.97	12.8
GEW5	08/06/2025	7.98	12.8
GEW5	16/06/2025	8	12.8
GEW5	24/06/2025	8	12.8
GEW6	04/04/2025	10.15	11.15
GEW6	10/04/2025	10.29	11.15
GEW6	14/04/2025	10.38	11.15
GEW6	22/04/2025	10.25	11.15
GEW6	28/04/2025	10.26	11.15
GEW6	05/05/2025	10.32	11.15
GEW6	07/05/2025	10.26	11.15
GEW6	13/05/2025	10.26	11.15
GEW6	19/05/2025	10.27	11.15
GEW6	27/05/2025	10.26	11.15
GEW6	02/06/2025	10.28	11.15
GEW6	08/06/2025	10.33	11.15
GEW6	16/06/2025	10.33	11.15
GEW6	24/06/2025	11.28	11.15
W1	04/04/2025	5.73	8.3
W1	10/04/2025	5.74	8.3
W1	14/04/2025	5.76	8.3
W1	22/04/2025	5.75	8.3
W1	28/04/2025	5.76	8.3
W1	05/05/2025	5.75	8.3
W1	07/05/2025	5.76	8.3
W1	13/05/2025	5.77	8.3
W1	19/05/2025	5.78	8.3
W1	27/05/2025	5.79	8.3
W1	02/06/2025	5.79	8.3
W1	08/06/2025	5.8	8.3
W1	16/06/2025	13.43	8.3
W1	24/06/2025	5.84	8.3
W11	04/04/2025	13.43	13.5
W11	05/05/2025	13.44	13.5
W11	16/06/2025	13.43	13.5
W13	04/04/2025	3.92	5.9
W13	05/05/2025	3.93	5.9
W13	16/06/2025	3.94	5.9
W14	04/04/2025	4.39	5.35
W14	05/05/2025	4.39	5.35
W14	16/06/2025	4.9	5.35
W15	04/04/2025	1.66	3.9
W15	05/05/2025	1.66	3.9
W15	14/04/2025	1.65	3.9
W15	15/04/2025	1.64	3.9
W15	18/04/2025	1.65	3.9
W15	02/05/2025	1.69	3.9
W15	07/05/2025	1.67	3.9
W15	13/05/2025	1.69	3.9
W15	18/05/2025	1.66	3.9
W15	27/05/2025	1.68	3.9
W15	02/06/2025	1.66	3.9
W15	08/06/2025	1.69	3.9
W15	16/06/2025	1.72	3.9
W15	24/06/2025	1.73	3.9
W17	04/04/2025	2.46	5.8
W17	05/05/2025	2.52	5.8
W17	16/06/2025	2.53	5.8
W19	04/04/2025	3.72	7.5
W19	05/05/2025	3.8	7.5
W19	16/06/2025	3.84	7.5
W1A	04/04/2025	8.18	10.9
W1A	10/04/2025	8.18	10.91
W1A	14/04/2025	8.22	10.91
W1A	22/04/2025	8.23	10.91
W1A	28/04/2025	8.24	10.91
W1A	05/05/2025	8.22	10.9
W1A	07/05/2025	8.23	10.9
W1A	13/05/2025	8.22	10.9
W1A	19/05/2025	8.23	10.9
W1A	27/05/2025	8.23	10.9
W1A	02/06/2025	8.22	10.9
W1A	08/06/2025	8.24	10.9
W1A	16/06/2025	8.21	10.9
W1A	24/06/2025	8.28	10.9
W2	04/04/2025	5.03	5.01
W2	10/04/2025	5.02	7.3
W2	14/04/2025	5.03	7.3
W2	22/04/2025	5.02	7.3
W2	28/04/2025	5.04	7.3
W2	05/05/2025	5.05	5.01
W2	07/05/2025	5.02	5.01
W2	13/05/2025	5.03	5.01
W2	19/05/2025	5.04	5.01
W2	27/05/2025	5.04	5.01
W2	02/06/2025	5.06	5.01
W2	08/06/2025	5.07	5.01
W2	16/06/2025	5.09	5.01
W2	24/06/2025	5.03	7.3
W20	04/04/2025	8.13	11.5
W20	10/04/2025	8.07	11.5
W20	22/05/2025	8.03	11.5
W20	28/04/2025	8.02	11.5
W20	05/05/2025	8.21	11.5
W20	07/05/2025	8	11.5
W20	13/05/2025	8.04	11.5
W20	19/05/2025	8.05	11.5
W20	27/05/2025	8.17	11.5
W20	02/06/2025	8.18	11.5
W20	08/06/2025	8.2	11.5
W20	16/06/2025	8.23	11.5
W23	04/04/2025	3.53	7.35
W23	05/05/2025	3.54	7.35
W23	16/06/2025	3.53	7.35
W4	04/04/2025	6.38	6.35
W4	10/04/2025	6.35	11.3
W4	14/04/2025	6.33	11.3
W4	22/04/2025	6.31	11.3
W4	28/04/2025	6.31	11.3
W4	05/05/2025	6.39	6.35
W4	07/05/2025	6.3	6.35
W4	13/05/2025	6.29	6.35
W4	19/05/2025	6.28	6.35
W4	27/05/2025	6.29	6.35
W4	02/06/2025	6.37	6.35
W4	08/06/2025	6.3	6.35
W4	16/06/2025	11.08	6.35
W4	24/06/2025	6.29	6.35
W5	04/04/2025	6.42	8.25
W5	05/05/2025	6.42	8.25
W5	16/06/2025	6.42	8.25
W8	04/04/2025	2.88	6.2
W8	10/04/2025	2.88	6.2
W8	22/04/2025	2.86	6.2
W8	28/04/2025	2.87	6.2
W8	05/05/2025	2.88	6.2
W8	07/05/2025	2.87	6.2
W8	13/05/2025	2.88	6.2
W8	19/05/2025	2.89	6.2
W8	27/05/2025	2.88	6.2
W8	02/06/2025	2.87	6.2
W8	08/06/2025	2.88	6.2
W8	16/06/2025	11.37	6.2
W8	24/06/2025	2.87	6.2