

**Stoney Hill Landfill Site
Perimeter Gas Monitoring Data**

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)	Hydrogen Sulphide (ppm)	Comments
M22	20/10/2020	63.2	18.1	0.3	18.4	978	0.27	0	0	
M32	20/10/2020	59.2	34.3	0.7	5.8	978	-0.09	1	0	
M20	20/10/2020	43.8	29.2	0.7	26.3	979	-0.12	0	0	
M22D	20/10/2020	35.6	25.4	1.3	37.7	978	0.22	0	0	
M23D	20/10/2020	33.5	37.5	0.5	28.5	978	-0.24	0	0	
M23	20/10/2020	33.4	39.2	0.4	27	978	8.08	1	0	
M24D	20/10/2020	32.4	30	0.6	37	978	0.41	0	0	
M32D	20/10/2020	21.3	19	5.7	54	978	-0.29	0	0	
M1	20/10/2020	15.8	23	0.2	61	978	0.82	0	0	
M18D	20/10/2020	5.7	15.6	7.1	71.6	978	-0.33	0	0	
M6	20/10/2020	5.2	6.3	18.5	70	978	-0.09	0	0	
M13	20/10/2020	3.6	26	0.6	69.8	978	11.83	1	0	
M6D	20/10/2020	0.5	1.9	19.8	77.8	978	0	0	0	
M20D	20/10/2020	0.2	0.2	20.8	78.8	978	-0.36	0	0	
M11	20/10/2020	0	17.2	3.2	79.6	978	-0.29	0	0	
M16	20/10/2020	0	24.8	1	74.2	978	3.42	0	0	
M18	20/10/2020	0	0.1	20.9	79	979	-0.27	0	0	
M24	20/10/2020	0	12.3	4.4	83.3	977	0.19	0	0	
M22	13/11/2020	45.8	20.8	0.3	33.1	988	-0.39	1	0	
M32	13/11/2020	46.3	28	5.1	20.6	989	-0.26	0	0	
M22D	13/11/2020	35.9	25.8	1.4	36.9	988	-0.62	0	0	
M32D	13/11/2020	34.2	27	0.7	38.1	988	-2.05	1	0	
M23	13/11/2020	34.1	38.7	0.8	26.4	989	0.72	1	0	
M23D	13/11/2020	33.8	37.4	0.7	28.1	989	-1.28	1	0	
M24D	13/11/2020	28.6	27.9	1	42.5	989	-0.98	1	0	
M20	13/11/2020	27.1	27.3	1.7	43.9	989	-0.6	1	0	
M6	13/11/2020	9.9	11.3	17	61.8	988	-0.41	0	0	
M6D	13/11/2020	0.6	3.7	19.8	75.9	988	-0.34	0	0	
M1	13/11/2020	0.2	0.3	21.2	78.3	989	-0.63	0	0	
M20D	13/11/2020	0.2	0.4	21	78.4	988	-0.36	0	0	
M18	13/11/2020	0.1	8.6	12.9	78.4	989	3.29	0	0	
M11	13/11/2020	0	0.9	20.5	78.6	989	-0.38	0	0	
M13	13/11/2020	0	12.7	13.2	74.1	989	0.87	0	0	
M16	13/11/2020	0	16.9	10.2	72.9	989	-0.39	0	0	
M18D	13/11/2020	0	0.2	21.3	78.5	989	-0.91	0	0	
M24	13/11/2020	0	10.2	8.5	81.3	988	-0.72	0	0	
M32	04/12/2020	58.1	36.6	2.3	3	956	-0.75	1	0	
M32D	04/12/2020	38	28.7	1.4	31.9	955	-3.01	0	0	
M20	04/12/2020	36.7	29.7	1.9	31.7	956	4.79	1	0	
M23	04/12/2020	34.7	39.2	1.5	24.6	956	11.11	0	0	
M23D	04/12/2020	29	31.9	4.5	34.6	956	1.06	0	0	
M24D	04/12/2020	20.4	23.3	2.7	53.6	955	2.19	0	0	
M1	04/12/2020	15.7	24	0.5	59.8	955	-0.75	0	0	
M18	04/12/2020	11.1	19.2	2.1	67.6	956	-3.23	0	0	
M6	04/12/2020	9.3	14.1	16.1	60.5	955	-0.63	0	0	
M18D	04/12/2020	4.6	11.1	11.8	72.5	956	-0.14	0	0	
M11	04/12/2020	1.3	21.5	1.1	76.1	956	0.44	0	0	
M6D	04/12/2020	0.4	1.5	21	77.1	956	-0.65	0	0	
M20D	04/12/2020	0.2	0.4	21	78.4	956	-0.33	0	0	
M16	04/12/2020	0.1	24.6	6.2	69.1	956	-0.67	0	0	
M13	04/12/2020	0	16.2	8.8	75	956	16.21	1	0	
M24	04/12/2020	0	7.6	19.8	72.6	956	-0.91	0	0	
M21	04/12/2020									Unable to locate
M3	04/12/2020									Unable to locate
M22	23/12/2020	52.2	22	3.1	22.7	982	8.28	0	0	
M22D	23/12/2020	34.2	27.3	1.5	37	1003	-0.62	1	0	
M32	25/01/2021	65.5	31.4	0.9	2.2	991	0.33	1	0	
M32D	25/01/2021	40.4	28.5	0.7	30.4	991	-8.39	1	0	
M24D	25/01/2021	36.8	32.3	0.5	30.4	992	-2.28	1	2	
M23	25/01/2021	34.6	37.1	1.2	27.1	991	-7.94	1	0	
M23D	25/01/2021	27.7	31.5	4	36.8	991	-3.05	0	0	
M1	25/01/2021	14.5	18.3	5	62.2	992	-3.47	0	0	
M6	25/01/2021	6.4	8.9	18.3	66.4	991	-1.28	0	0	
M13	25/01/2021	5.5	24.4	0.5	69.6	992	-10.01	1	0	
M6D	25/01/2021	3.8	44.3	1.2	50.7	991	-2.77	1	0	
M20	25/01/2021	0.5	0.7	20.6	78.2	991	-3.41	0	0	
M18	25/01/2021	0.2	5.5	4.1	90.2	992	-2.98	0	0	
M11	25/01/2021	0	0.1	21.8	78.1	991	-0.79	0	0	
M16	25/01/2021	0	11.7	14.8	73.5	992	-2.4	0	0	
M18D	25/01/2021	0	0.5	20.2	79.3	991	-1.28	0	0	
M20D	25/01/2021	0	0.2	21.2	78.6	991	-0.74	0	0	
M24	25/01/2021	0	8.3	12.5	79.2	991	-41.57	0	0	

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)	Hydrogen Sulphide (ppm)	Comments
M32	05/02/2021	66.4	31.7	0.5	1.4	987	0.07	1	0	
M32D	05/02/2021	39.8	27.7	1.3	31.2	987	-4.79	1	0	
M24D	05/02/2021	36.7	32.6	0.7	30	987	-0.92	1	1	
M23	05/02/2021	33.2	35.2	1.4	30.2	987	-1.8	1	0	
M23D	05/02/2021	24.8	27.9	5.8	41.5	987	-0.5	0	0	
M20	05/02/2021	24.4	20.9	0.7	54	985	-0.5	0	0	
M6	05/02/2021	12.4	15.8	14.9	56.9	987	-0.39	1	0	
M13	05/02/2021	6.6	24.7	0.4	68.3	988	-4.84	1	0	
M6D	05/02/2021	0.6	4.1	19.5	75.8	987	-0.33	0	0	
M20D	05/02/2021	0.2	0.3	20.9	78.6	987	-0.24	0	0	
M1	05/02/2021	0.1	0.2	21.7	78	987	-0.62	0	0	
M24	05/02/2021	0.1	6.3	14.6	79	986	-61.24	0	0	
M11	05/02/2021	0	0.2	21.3	78.5	987	-0.5	0	0	
M16	05/02/2021	0	22.2	8.4	69.4	987	-1.04	0	0	
M18	05/02/2021	0	5.7	1.9	92.4	987	-0.36	0	0	
M18D	05/02/2021	0	3.9	9	87.1	988	-0.38	0	0	
M32	08/03/2021	64.4	31.5	1.8	2.3	1004	0.22	0	9	
M22	08/03/2021	30.9	13.2	1.5	54.4	1004	-0.07	0	0	
M20	08/03/2021	35.5	25.5	2.2	36.8	1004	-0.14	1	6	
M23	08/03/2021	32	35	1.2	31.8	1004	2.31	0	0	
M22D	08/03/2021	22.2	20.1	7	50.7	1004	-0.19	0	0	
M23D	08/03/2021	20.2	23.1	8.2	48.5	1004	-0.05	0	0	
M32D	08/03/2021	17.5	22.5	3.2	56.8	1004	-0.73	0	0	
M1	08/03/2021	15.1	21.9	1.5	61.5	1004	-2.1	0	0	
M6	08/03/2021	10.1	11.5	14.7	63.7	1003	-0.2	0	0	
M24D	08/03/2021	8.5	13.7	9.4	68.4	1004	1.11	0	0	
M6D	08/03/2021	7.6	46.9	3	42.5	1004	5.65	0	0	
M13	08/03/2021	0.3	21.3	3	75.4	1004	2.17	0	0	
M20D	08/03/2021	0.1	0.2	19.8	79.9	1004	-0.12	0	0	
M24	08/03/2021	0.1	4.1	16.2	79.6	1003	0.02	0	0	
M11	08/03/2021	0	6.2	13.4	80.4	1004	0.03	0	0	
M16	08/03/2021	0	20.7	11.6	67.7	1005	-0.05	0	0	
M18	08/03/2021	0	6.4	4.3	89.3	1005	-0.15	0	0	
M18D	08/03/2021	0	0.5	18.7	80.8	1004	0.19	0	0	
M5	08/03/2021	0	6	15.9	78.1	1003	-0.12	0	0	
M32	07/04/2021	53.5	28.4	3.3	14.8	1004	0.03	0	0	
M22	07/04/2021	0.6	0.4	19.7	79.3	1004	-4.17	0	0	
M23	07/04/2021	29.9	34.3	2.7	33.1	1004	-0.85	0	0	
M23D	07/04/2021	17.6	20.2	9.5	52.7	1004	-0.39	0	0	
M6	07/04/2021	15.6	18.5	11.7	54.2	1004	-0.27	0	0	
M32D	07/04/2021	15.4	24.1	3.2	57.3	1004	-3.98	0	0	
M22D	07/04/2021	12.4	10.8	13.1	63.7	1003	-0.19	0	0	
M6D	07/04/2021	12.4	54	1.3	32.3	1003	0.34	0	0	
M24D	07/04/2021	4.8	16.6	7.6	71	1004	0.02	0	0	
M37	07/04/2021	1.4	3.5	17.3	77.8	1004	-0.1	0	0	
M1	07/04/2021	0	0.1	19.8	80.1	1004	0	0	0	
M11	07/04/2021	0	0.1	20.1	79.8	1004	-0.24	0	0	
M13	07/04/2021	0	3.3	18.1	78.6	1004	-2.1	0	0	
M16	07/04/2021	0	15.3	13.5	71.2	1005	-0.2	0	0	
M18	07/04/2021	0	5.5	11	83.5	1005	-0.79	0	0	
M18D	07/04/2021	0	0.2	19.6	80.2	1005	-0.03	0	0	
M20	07/04/2021	0	0.1	19.6	80.3	1004	-0.31	0	0	
M20D	07/04/2021	0	0.1	19.6	80.3	1005	-0.17	0	0	
M24	07/04/2021	0	4.5	16.2	79.3	1004	0.19	0	0	
M26D	06/05/2021	61.8	33	0.7	4.5	986	0.27	1	1	
M22	06/05/2021	34.6	17.7	3.4	44.3	987	0.39	1	0	
M20	06/05/2021	38.6	21.5	0.8	39.1	987	0.17	1	0	
M25	06/05/2021	31.5	17.1	8.3	43.1	986	0	1	0	
M23	06/05/2021	29.1	33.6	1.9	35.4	987	2.17	1	0	
M23D	06/05/2021	18.9	22.1	8.4	50.6	987	0.24	1	0	
M2	06/05/2021	18.8	13.6	7.5	60.1	987	0.17	1	0	
M24D	06/05/2021	18.1	24.8	3.1	54	987	0.43	0	0	
M22D	06/05/2021	17.6	15.7	8.7	58	987	0.22	0	0	
M6	06/05/2021	16.1	18	13.2	52.7	987	0.19	1	0	
M6D	06/05/2021	15	53.2	0.9	30.9	987	2.92	1	0	
M1	06/05/2021	11.1	19.9	1.4	67.6	987	0.2	0	0	
M19	06/05/2021	10.4	16.6	0.6	72.4	988	0.24	1	0	
M37	06/05/2021	3.6	3.3	17.7	75.4	987	0.17	1	0	
M18	06/05/2021	0.4	5.5	15.7	78.4	987	-0.61	0	0	
M13	06/05/2021	0.2	17.4	2.9	79.5	987	1.18	0	0	
M32D	06/05/2021	0.2	0.5	19.9	79.4	987	0.24	0	0	
M5	06/05/2021	0.2	5.6	16.7	77.5	987	0.17	1	0	
M20D	06/05/2021	0.1	0.3	19.7	79.9	987	0.09	0	0	
M10	06/05/2021	0	0.4	20	79.6	987	0.34	0	0	
M11	06/05/2021	0	3.5	15.6	80.9	987	0.14	0	0	
M12	06/05/2021	0	0.1	20.3	79.6	987	0.19	0	0	
M15	06/05/2021	0	0.1	20.3	79.6	988	0.17	1	0	

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)	Hydrogen Sulphide (ppm)	Comments
M16	06/05/2021	0	9.2	16.1	74.7	988	0.15	1	0	
M17	06/05/2021	0	0.2	20	79.8	988	0.15	1	0	
M18D	06/05/2021	0	0.3	19.8	79.9	986	-0.44	0	0	
M24	06/05/2021	0	1.8	19.9	78.3	987	-16.06	0	0	
M26	06/05/2021	0	0.2	20.4	79.4	987	-0.05	0	0	
M3	06/05/2021	0	1.1	6	92.9	986	2.05	1	0	
M32	06/05/2021	0	0.1	18	81.9	987	0.15	1	0	
M33	06/05/2021	0	16.2	13.2	70.6	987	18.02	1	0	
M34	06/05/2021	0	0.1	20.5	79.4	987	0.17	0	0	
M34D	06/05/2021	0	0.2	20.2	79.6	987	0.24	0	0	
M35	06/05/2021	0	0.1	20.5	79.4	987	0.15	0	0	
M36	06/05/2021	0	0.1	20.5	79.4	988	0.03	0	0	
M7	06/05/2021	0	0.1	20.6	79.3	987	0.15	0	0	
M7D	06/05/2021	0	2.8	18.7	78.5	987	0.09	1	0	
M8	06/05/2021	0	5.4	19.2	75.4	987	0.14	0	0	
M9	06/05/2021	0	0.7	18.8	80.5	987	0.32	1	0	
M9D	06/05/2021	0	1.7	19.1	79.2	987	0.14	1	0	
M22	08/06/2021	2.6	2.7	16.6	78.1	1004	0.89	0	0	
M20	08/06/2021	41.8	24.4	2.3	31.5	1005	0.12	1	10	
M23	08/06/2021	27.7	34.5	1.6	36.2	1004	0.63	1	0	
M6D	08/06/2021	16.5	53.1	1.1	29.3	1004	0.97	1	0	
M23D	08/06/2021	14.9	17.3	10.4	57.4	1004	0.07	1	0	
M22D	08/06/2021	12.1	9.9	12.9	65.1	1004	0.26	0	0	
M24D	08/06/2021	9.9	13.4	10.5	66.2	1004	0	0	0	
M32D	08/06/2021	8.6	5.1	17.4	68.9	1004	-0.03	0	0	
M6	08/06/2021	5.6	5.9	17.7	70.8	1003	-0.02	1	0	
M13	08/06/2021	1.8	19	3.5	75.7	1004	-1.13	0	0	
M20D	08/06/2021	0.1	0.2	19.5	80.2	1005	0.14	0	1	
M32	08/06/2021	0.1	0.2	20.1	79.6	1004	0.03	0	0	
M37	08/06/2021	0.1	0.7	19.1	80.1	1004	0.14	0	0	
M1	08/06/2021	0	0.1	20.2	79.7	1004	-0.87	0	0	
M11	08/06/2021	0	0.1	20.1	79.8	1004	0.1	0	0	
M16	08/06/2021	0	18.5	11.7	69.8	1005	-1.66	0	0	
M18	08/06/2021	0	7.4	10.2	82.4	1004	0.09	0	0	
M18D	08/06/2021	0	0.4	19.3	80.3	1005	-1.32	0	0	
M24	08/06/2021	0	0.2	20	79.8	1003	-22.57	0	0	
M20	12/07/2021	43	26.3	1.7	29	992	0.02	0	2	
M22	12/07/2021	29.8	17.3	3.7	49.2	992	0.26	1	0	
M23	12/07/2021	28.9	36.7	0.5	33.9	992	3.98	1	0	
M23D	12/07/2021	27.6	31.2	2.4	38.8	992	0.17	1	0	
M6D	12/07/2021	17.5	53.2	0.8	28.5	992	3.79	1	0	
M22D	12/07/2021	15.3	13	10.2	61.5	992	0.46	0	0	
M24D	12/07/2021	11.2	15.5	8.3	65	992	0.38	0	0	
M1	12/07/2021	10.9	21.6	0.8	66.7	992	-1.45	1	0	
M6	12/07/2021	8.3	9.1	15.9	66.7	992	0.39	1	0	
M32	12/07/2021	5.6	4.9	15.4	74.1	992	0.22	0	2	
M18	12/07/2021	3.3	10	1.1	85.6	993	0.65	1	0	
M18D	12/07/2021	0.5	1.8	16.8	80.9	992	-0.29	1	0	
M32D	12/07/2021	0.1	0.4	19.2	80.3	992	0.2	1	1	
M37	12/07/2021	0.1	0.4	19.2	80.3	992	0.31	0	0	
M11	12/07/2021	0	6.7	11.9	81.4	992	0.26	0	0	
M13	12/07/2021	0	8.4	15.5	76.1	993	1.16	1	0	
M16	12/07/2021	0	28.5	6.2	65.3	993	0.19	1	0	
M20D	12/07/2021	0	0.6	18.8	80.6	992	0.03	0	0	
M24	12/07/2021	0	0.2	19.3	80.5	992	0.39	0	0	
M20	06/08/2021	64	28.9	2.6	4.5	977	2.15	0	0	
M22	06/08/2021	19.5	7.4	15.1	58	977	0.05	0	1	
M23	06/08/2021	30.9	37.7	2.2	29.2	976	3.56	0	1	
M19	06/08/2021	27.7	15.5	7.9	48.9	977	0.07	0	0	
M18	06/08/2021	24.9	14.3	3.1	57.7	976	-0.7	0	0	
M22D	06/08/2021	19	14	10.5	56.5	976	-1.55	0	1	
M6D	06/08/2021	18.9	51.7	2.2	27.2	976	3.78	0	0	
M24D	06/08/2021	18.5	22.4	5.8	53.3	976	-0.05	0	1	
M6	06/08/2021	9.3	9.7	15.9	65.1	976	-0.05	0	0	
M23D	06/08/2021	2	3.2	18.1	76.7	977	-0.34	0	1	
M32	06/08/2021	1.7	1.4	18.6	78.3	977	0.09	0	0	
M5	06/08/2021	0.3	4.5	17.6	77.6	976	0.14	0	1	
M1	06/08/2021	0.2	0.2	19.1	80.5	977	0.17	0	1	
M18D	06/08/2021	0.2	0.2	19.4	80.2	977	-0.07	0	0	
M20D	06/08/2021	0.2	0.3	20.4	79.1	976	0.12	0	0	
M13	06/08/2021	0.1	18.9	5	76	976	2.61	0	0	
M16	06/08/2021	0.1	26.8	8.5	64.6	976	0.31	0	0	
M17	06/08/2021	0.1	0.1	20.5	79.3	977	-1.84	0	0	
M24	06/08/2021	0.1	0.3	20.1	79.5	976	0.67	0	0	
M32D	06/08/2021	0.1	0.2	20.6	79.1	976	0.17	0	0	
M10	06/08/2021	0	8.5	8.2	83.3	976	0.1	0	0	
M11	06/08/2021	0	12.8	5.6	81.6	977	0.14	0	0	

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)	Hydrogen Sulphide (ppm)	Comments
M12	06/08/2021	0	0.2	20	79.8	976	0.05	0	0	
M15	06/08/2021	0	7.6	17.5	74.9	976	0.09	0	0	
M15D	06/08/2021	0	4.6	18.4	77	977	0.17	0	0	
M3	06/08/2021	0	10.9	5.8	83.3	976	0.09	0	0	
M33	06/08/2021	0	17.3	13	69.7	976	0.62	0	0	
M34	06/08/2021	0	0.6	20.1	79.3	976	0.07	0	0	
M34D	06/08/2021	0	0.2	20.7	79.1	976	0.15	0	0	
M35	06/08/2021	0	0.1	20.7	79.2	977	0.09	0	0	
M36	06/08/2021	0	0.1	20.9	79	977	0.09	0	0	
M7	06/08/2021	0	0.1	20.8	79.1	977	0.05	0	0	
M7D	06/08/2021	0	3	18.7	78.3	976	0.12	0	0	
M8	06/08/2021	0	0.3	20.6	79.1	976	0.15	0	0	
M9	06/08/2021	0	0.6	20	79.4	976	-0.77	0	0	
M9D	06/08/2021	0	1.1	19.9	79	976	0.07	0	0	
M22	16/09/2021	29.5	21.9	4.4	44.2	997	0.14	0	1	
M23	16/09/2021	29.1	35.5	3.3	32.1	997	-0.17	0	0	
M23D	16/09/2021	22.1	23.5	7.5	46.9	998	0.14	0	1	
M6D	16/09/2021	18.4	52.9	0.8	27.9	997	0.31	0	0	
M22D	16/09/2021	15.3	11.1	12.5	61.1	997	0.07	0	1	
M24D	16/09/2021	14.1	16.8	8.9	60.2	997	0.48	0	0	
M6	16/09/2021	10.7	10	15.9	63.4	997	-2.22	0	1	
M32	16/09/2021	2.9	2.3	10.3	84.5	998	0.1	0	0	
M13	16/09/2021	1.8	21.7	3.6	72.9	998	-0.6	0	0	
M1	16/09/2021	0.7	0.5	20.3	78.5	997	0.12	0	1	
M18	16/09/2021	0.2	3.1	19.4	77.3	998	-0.86	0	0	
M20	16/09/2021	0.2	0.1	21	78.7	998	0.15	0	0	
M20D	16/09/2021	0.2	0.2	20.8	78.8	998	0.03	0	0	
M32D	16/09/2021	0.2	0.2	20.9	78.7	998	0.1	0	0	
M11	16/09/2021	0.1	0.1	20.9	78.9	998	0.07	0	0	
M16	16/09/2021	0.1	5.1	18.3	76.5	998	-0.02	0	0	
M18D	16/09/2021	0.1	0.1	20.9	78.9	998	0.17	0	0	
M24	16/09/2021	0.1	0.2	20.4	79.3	997	0.41	0	0	
M22	08/10/2021	0	0.1	19	80.9	1009	-0.12	37	0	
M20	08/10/2021	13.9	17.5	8.1	60.5	1009	0.17	40	0	
M6D	08/10/2021	10	40.6	5.2	44.2	1009	-3.08	40	0	
M22D	08/10/2021	8.3	7	15.1	69.6	1009	-0.12	38	0	
M24D	08/10/2021	7.4	10	12.8	69.8	1009	-0.5	37	0	
M6	08/10/2021	6.9	9	15.2	68.9	1009	0.24	39	0	
M13	08/10/2021	2.9	22.9	3.4	70.8	1008	-1.32	39	0	
M32	08/10/2021	0.2	0.5	18.6	80.7	1009	0.17	39	0	
M1	08/10/2021	0	0.1	19.1	80.8	1009	-1.24	38	0	
M11	08/10/2021	0	0.2	18.6	81.2	1009	0.07	39	0	
M16	08/10/2021	0	6.1	15.4	78.5	1009	0.21	38	0	
M18	08/10/2021	0	1.7	18.5	79.8	1014	-0.45	40	0	
M18D	08/10/2021	0	0.1	19.2	80.7	1010	0.14	39	0	
M20D	08/10/2021	0	0.4	18.7	80.9	1009	0.07	38	0	
M24	08/10/2021	0	4	16.4	79.6	1008	-0.03	37	0	
M32D	08/10/2021	0	0.3	19.1	80.6	1009	0.21	38	0	
M22	16/11/2021	30.8	19.5	3.6	46.1	1001	-2.77	39	0	
M23	16/11/2021	26.1	34.1	3.4	36.4	1000	0.53	40	0	
M23D	16/11/2021	25.8	31.1	4.3	38.8	1000	0.33	40	0	
M20	16/11/2021	24.7	25.2	2.9	47.2	1001	-0.02	41	0	
M22D	16/11/2021	23.9	22.4	5	48.7	1000	0.52	39	0	
M18D	16/11/2021	17.6	18.4	4.2	59.8	1001	0.36	39	0	
M6D	16/11/2021	10.6	47.7	3.1	38.6	1000	4.14	40	0	
M24D	16/11/2021	10.4	14.4	10.3	64.9	997	0.79	38	0	
M1	16/11/2021	9.3	17.9	3.8	69	1000	-0.4	38	0	
M32	16/11/2021	8	7.8	15.3	68.9	1001	0.19	40	0	
M18	16/11/2021	5.2	11.1	4.7	79	1001	0.03	40	0	
M13	16/11/2021	5	23.9	2.8	68.3	998	1.79	40	0	
M6	16/11/2021	4.1	6.4	17	72.5	1001	0.02	40	0	
M32D	16/11/2021	0.1	0.5	19	80.4	1000	0.84	40	0	
M11	16/11/2021	0	5.9	14.6	79.5	1000	0.24	39	0	
M16	16/11/2021	0	10.7	13.7	75.6	1001	0.15	39	0	
M20D	16/11/2021	0	0.4	17.9	81.7	1001	0.09	38	0	
M24	16/11/2021	0	7.2	15	77.8	1000	-21.34	38	0	
M37	16/11/2021	0	0.8	18.4	80.8	1000	0.19	38	0	
M5	16/11/2021	0	3.9	17.6	78.5	1000	-6.8	39	0	
M22	10/12/2021	29.8	17.5	6	46.7	980	-0.7	40	0	
M24D	10/12/2021	26.8	29.1	1.9	42.2	981	-0.82	39	0	
M6	10/12/2021	24.1	43.9	6.6	25.4	981	1	41	0	
M23D	10/12/2021	24	29.5	4.3	42.2	980	-0.79	40	0	
M20	10/12/2021	23.3	23.3	2	51.4	980	0.21	39	0	
M23	10/12/2021	14.7	19.6	17.3	48.4	980	-3.59	39	0	
M22D	10/12/2021	11.8	12.3	11.9	64	980	0.17	39	0	
M6D	10/12/2021	9.4	43.6	6.2	40.8	980	0.55	40	0	
M13	10/12/2021	6.7	28.6	0.4	64.3	981	-3.47	38	0	

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)	Hydrogen Sulphide (ppm)	Comments
M32	10/12/2021	0.8	1.1	19	79.1	981	0.24	39	0	
M1	10/12/2021	0	0.2	19.7	80.1	980	-1.01	40	0	
M11	10/12/2021	0	0.2	19	80.8	981	0.31	39	0	
M16	10/12/2021	0	22.6	4.1	73.3	981	0.03	39	0	
M18	10/12/2021	0	2.7	18.6	78.7	980	-1.37	39	0	
M18D	10/12/2021	0	0.1	19.2	80.7	981	0.88	39	0	
M20D	10/12/2021	0	0.6	18.2	81.2	981	0.29	38	0	
M24	10/12/2021	0	5	16.5	78.5	980	0.19	39	0	
M32D	10/12/2021	0	0.2	19.9	79.9	980	0.15	39	0	
M22	07/01/2022	0	0.2	19.1	80.7	986	0.12	42	0	
M23	07/01/2022	3.8	5.6	17.8	72.8	986	0.21	42	0	
M32D	07/01/2022	2.1	2	18.9	77	986	0.1	42	0	
M13	07/01/2022	2	8.9	15	74.1	986	0.43	43	0	
M23D	07/01/2022	2	3.4	18.4	76.2	986	0.15	42	0	
M20	07/01/2022	1.7	3.9	18.1	76.3	986	0.03	42	0	
M22D	07/01/2022	1	1.1	19.7	78.2	986	0.22	41	0	
M6D	07/01/2022	0.5	1.6	19.7	78.2	986	0.21	41	0	
M1	07/01/2022	0	0.2	19.9	79.9	986	-0.02	42	0	
M11	07/01/2022	0	0.4	19.6	80	986	0.17	42	0	
M16	07/01/2022	0	21.9	7	71.1	986	0.15	42	0	
M18	07/01/2022	0	4.3	11.8	83.9	986	0.31	42	0	
M18D	07/01/2022	0	0.2	17.9	81.9	987	-0.69	42	0	
M20D	07/01/2022	0	0.2	18.8	81	986	0.05	42	0	
M24	07/01/2022	0	0.5	19.9	79.6	985	0.19	42	0	
M24D	07/01/2022	0	0.2	20	79.8	986	0.19	42	0	
M32	07/01/2022	0	0.2	19.5	80.3	986	0.17	42	0	
M6	07/01/2022	0	0.2	19.8	80	986	0.19	41	0	
M23	09/02/2022	33	34.4	0.7	31.9	1003	-0.48	0	1	
M23D	09/02/2022	31.6	35.7	0.6	32.1	1003	-0.26	0	2	
M22	09/02/2022	53.7	20.6	1.8	23.9	1003	-0.02	0	1	
M6	09/02/2022	16.3	20.7	13.9	49.1	1003	-1.58	0	1	
M22D	09/02/2022	12.7	12.7	10.7	63.9	1003	-0.36	0	1	
M32	09/02/2022	10.7	5.8	17.2	66.3	1003	-0.02	0	2	
M6D	09/02/2022	10.7	33.6	8	47.7	1003	-0.22	0	1	
M19	09/02/2022	9.7	14.8	1	74.5	1004	-0.12	0	1	
M24D	09/02/2022	8.1	8.7	14.3	68.9	1003	-0.19	0	1	
M13	09/02/2022	5.5	14	8.7	71.8	1003	-1.77	0	1	
M1	09/02/2022	0.1	0.1	20.5	79.3	1003	-0.21	0	1	
M20	09/02/2022	0.1	0.1	20.4	79.4	1003	-0.03	0	1	
M3	09/02/2022	0.1	0.4	19	80.5	1002	0.03	0	1	
M32D	09/02/2022	0.1	0.2	20.3	79.4	1003	-0.14	0	1	
M10	09/02/2022	0	0.7	20.2	79.1	1003	0.07	0	1	
M11	09/02/2022	0	0.1	20.5	79.4	1004	-0.1	0	1	
M12	09/02/2022	0	0.1	20.3	79.6	1003	-0.05	0	1	
M15	09/02/2022	0	0.1	20.3	79.6	1003	-0.03	0	1	
M15D	09/02/2022	0	0.1	20.3	79.6	1003	-0.07	0	1	
M16	09/02/2022	0	10.2	14.3	75.5	1003	-0.07	0	1	
M17	09/02/2022	0	0.1	20.2	79.7	1003	0.14	0	1	
M18	09/02/2022	0	8.9	2.3	88.8	1003	-0.31	0	1	
M18D	09/02/2022	0	0.4	19.6	80	1003	-0.28	0	1	
M20D	09/02/2022	0	0.1	20.4	79.5	1003	0.14	0	1	
M24	09/02/2022	0	4.9	15.4	79.7	1001	-4.57	0	1	
M33	09/02/2022	0	20.1	9.9	70	1003	9.87	0	1	
M34	09/02/2022	0	0.1	20.5	79.4	1003	-0.03	0	1	
M34D	09/02/2022	0	0.1	20.6	79.3	1003	0	0	1	
M35	09/02/2022	0	0.1	20.6	79.3	1003	-0.05	0	1	
M36	09/02/2022	0	0.1	20.5	79.4	1003	-0.03	0	1	
M5	09/02/2022	0	0.1	20.5	79.4	1002	-0.03	0	0	
M7	09/02/2022	0	0.1	20.6	79.3	1003	0	0	1	
M7D	09/02/2022	0	3.1	18	78.9	1003	1.08	0	1	
M8	09/02/2022	0	3.7	19.7	76.6	1003	-0.03	0	2	
M9	09/02/2022	0	0.6	19.6	79.8	1003	-0.02	0	1	
M9	09/02/2022	0	0.6	19.9	79.5	1003	0	0	1	
M9D	09/02/2022	0	0.5	20	79.5	1003	0.05	0	1	
M23	10/03/2022	30.9	33	1.5	34.6	993	0.33	0	1	
M22	10/03/2022	23.6	16.6	3.4	56.4	993	0.22	0	1	
M23D	10/03/2022	18.9	21.2	8	51.9	994	0.81	0	1	
M6D	10/03/2022	18.7	52.2	1.2	27.9	994	0.46	0	1	
M22D	10/03/2022	14.4	15.2	8.3	62.1	994	0.03	0	1	
M24D	10/03/2022	9.7	13.3	9.6	67.4	994	-0.03	0	1	
M32	10/03/2022	7.8	4.2	18.1	69.9	994	-0.03	0	1	
M6	10/03/2022	7.8	8.9	16.7	66.6	993	-0.02	0	1	
M20	10/03/2022	6.8	8.6	12.5	72.1	988	-0.07	0	1	
M1	10/03/2022	0.1	0.2	20.3	79.4	994	-0.07	0	1	
M20D	10/03/2022	0.1	0.1	20.3	79.5	994	-0.09	0	1	
M32D	10/03/2022	0.1	0.1	20.4	79.4	994	0.02	0	1	
M11	10/03/2022	0	0.1	20.5	79.4	994	-0.05	0	1	

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)	Hydrogen Sulphide (ppm)	Comments
M13	10/03/2022	0	0.1	20.5	79.4	994	-0.1	0	1	
M16	10/03/2022	0	15	12.8	72.2	994	-0.17	0	1	
M18	10/03/2022	0	8.1	1.5	90.4	995	0.12	0	1	
M18D	10/03/2022	0	0.2	19.9	79.9	994	-0.09	0	1	
M24	10/03/2022	0	5.2	17.2	77.6	994	-1.53	0	1	
M23	07/04/2022	32	35.9	0.7	31.4	963	9.56	0	1	
M24D	07/04/2022	22.8	24.6	4.1	48.5	963	-0.76	0	1	
M6D	07/04/2022	20.5	49.5	2.6	27.4	963	-0.28	0	2	
M23D	07/04/2022	19.9	24.1	7.1	48.9	963	-0.55	0	1	
M22	07/04/2022	45.2	17.6	5.3	31.9	963	-0.1	0	1	
M22D	07/04/2022	15.4	17	6.9	60.7	963	-0.5	0	1	
M32	07/04/2022	13.7	7.2	15.5	63.6	962	-0.14	0	2	
M6	07/04/2022	11.2	13.9	14.9	60	962	-0.57	0	1	
M20	07/04/2022	3.7	2.9	18.2	75.2	962	-0.14	0	1	
M1	07/04/2022	0.1	0.1	20.6	79.2	963	-0.5	0	1	
M13	07/04/2022	0.1	13.7	5.9	80.3	963	12.17	0	1	
M32D	07/04/2022	0.1	0.1	20.4	79.4	963	-0.21	0	1	
M11	07/04/2022	0	15.1	2.4	82.5	962	-0.14	0	1	
M16	07/04/2022	0	13.5	14	72.5	963	-0.12	0	1	
M18	07/04/2022	0	9.3	2.5	88.2	963	-1.08	0	1	
M18D	07/04/2022	0	0.2	19.8	80	963	-0.24	0	1	
M20D	07/04/2022	0	0.1	20	79.9	962	-0.07	0	1	
M24	07/04/2022	0	2	19.8	78.2	962	-14.96	0	1	
M21	10/05/2022	42.3	23.7	6.9	27.1	993	0.29	2	0	
M23	10/05/2022	29.6	33.3	1.4	35.7	993	3.78	1	0	
M6D	10/05/2022	22.2	49.6	1.8	26.4	993	-0.41	2	1	
M20	10/05/2022	17.2	16.3	7.4	59.1	994	-0.02	0	4	
M23D	10/05/2022	16.3	19.3	9.6	54.8	994	0.67	0	0	
M19	10/05/2022	14.6	16.4	2.1	66.9	994	-0.03	1	0	
M22	10/05/2022	46.4	17.8	4.3	31.5	994	0.21	1	0	
M1	10/05/2022	12.4	20.4	1	66.2	993	0.14	1	0	
M32	10/05/2022	11.6	6.4	16.3	65.7	994	0.05	0	3	
M24D	10/05/2022	10.6	14.8	8.5	66.1	994	0.14	1	0	
M22D	10/05/2022	10.2	10.7	11.8	67.3	993	0.17	0	0	
M6	10/05/2022	8.5	8.4	17	66.1	993	0.1	0	0	
M18	10/05/2022	2.2	13	2	82.8	994	-0.12	0	0	
M5	10/05/2022	1.3	17	7.6	74.1	993	0.07	0	0	
M13	10/05/2022	0.7	12.9	6.4	80	993	2.51	0	0	
M18D	10/05/2022	0.2	0.6	19.1	80.1	994	-0.45	0	0	
M20D	10/05/2022	0.1	0.2	19.6	80.1	994	-0.07	0	0	
M32D	10/05/2022	0.1	0.1	19.9	79.9	993	0.03	0	0	
M10	10/05/2022	0	6.2	4.5	89.3	993	0.17	0	0	
M11	10/05/2022	0	7.8	9.9	82.3	994	0.07	0	0	
M12	10/05/2022	0	0.1	19.8	80.1	994	0.03	0	1	
M15	10/05/2022	0	0.9	19.6	79.5	995	-0.02	0	0	
M15D	10/05/2022	0	1.3	19.4	79.3	994	-0.09	0	0	
M16	10/05/2022	0	20	11	69	994	-0.1	1	0	
M17	10/05/2022	0	0.2	19.7	80.1	994	0	0	0	
M21	10/05/2022	0	2.1	17.5	80.4	993	0.19	0	0	
M24	10/05/2022	0	0.8	20.2	79	994	0.15	0	0	
M3	10/05/2022	0	4.6	8.5	86.9	993	0.02	0	0	
M33	10/05/2022	0	14.8	11.2	74	993	0.26	1	0	
M34	10/05/2022	0	0.1	20	79.9	993	0.05	0	0	
M34D	10/05/2022	0	2.8	16.1	81.1	994	1.38	0	0	
M35	10/05/2022	0	0.2	20	79.8	994	0.03	0	0	
M36	10/05/2022	0	0.1	20.2	79.7	994	0.09	0	0	
M7	10/05/2022	0	0.1	20.3	79.6	993	0.48	0	1	
M7D	10/05/2022	0	2.7	18.4	78.9	994	0.05	1	0	
M8	10/05/2022	0	4.4	19.1	76.5	994	0.09	1	1	
M9	10/05/2022	0	0.7	19	80.3	993	1.53	0	0	
M9D	10/05/2022	0	1.5	19	79.5	994	0.03	0	1	
M23	15/06/2022	27.9	33.6	1.7	36.8	1000	1.46	1	0	
M6D	15/06/2022	21	46.8	3	29.2	1000	0.03	1	0	
M23D	15/06/2022	15.4	18.1	9.7	56.8	1000	-0.03	1	0	
M22D	15/06/2022	12.1	11.6	10.9	65.4	1000	0.03	0	0	
M22	15/06/2022	27.6	14.4	7	51	1000	0.1	0	0	
M6	15/06/2022	9	8.9	16.1	66	1000	-0.07	0	0	
M32	15/06/2022	5.9	3.8	17	73.3	1001	-0.07	0	3	
M24D	15/06/2022	5	7.4	14.2	73.4	1000	-1.03	0	0	
M20	15/06/2022	3.4	2.6	17.9	76.1	1000	-0.12	0	0	
M13	15/06/2022	3.2	20.3	1.8	74.7	1001	-0.45	0	0	
M18	15/06/2022	2.1	8.6	4.2	85.1	1001	-0.14	0	0	
M18D	15/06/2022	1.4	1.3	18.2	79.1	1001	-42.39	0	0	
M32D	15/06/2022	0.1	0.2	19.9	79.8	1000	-0.14	0	0	
M1	15/06/2022	0	0.1	19.8	80.1	999	-0.03	0	0	
M11	15/06/2022	0	0.1	20	79.9	1000	-0.1	0	0	
M16	15/06/2022	0	16.8	12.2	71	1001	-0.36	0	0	

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)	Hydrogen Sulphide (ppm)	Comments
M20D	15/06/2022	0	0.3	19.8	79.9	1001	-0.14	0	0	
M21	15/06/2022	0	1.9	17.2	80.9	1000	0.03	0	0	
M24	15/06/2022	0	0.2	19.8	80	999	-8.15	0	0	