Rogers Geotechnical Services Ltd

GAS/WATER MONITORING - SITE RECORD

Client:

Site:

Input by : M. Tuck

Chkd by: RP

Date : 13.07.2022

Date: 14.07.2022

Gas Monitor: Geotech GA5000

Serial No. G503524

Calibration Date: 05.05.2021

Dip Meter: 003

(*If second monitor is used)*

Gas Monitor: Geotech GA5000

Serial No.

Calibration Date:

Dip Meter

Note: Please do not change cloumn widths or row height. They have been set at a size, so the table so be copied straight over into reports.

Borehole No	Date	CH_4 (%)	CO_2 (%)	O_2 (%)	Flow (l/hr)	Barometric Pressure (mb)	Water Level (m)	Standpipe Depth (m)		Depth During Visit	Atmospheric Conditions	COMMENTS
WS01	14.04.22	**0.1**	1.3	20.4	0.2	1001	0.97			3.10	Overcast	Rising pressure, CO 60, H2S 0
	22.04.22	**0.1**	1.4	20.5	0.4	**992**	0.95			3.10	Inermittent Clo	Falling pressure, CO 152, H2S 0
	29.04.22	**0.1**	1.4	20.7	0.0	1012	1.13			3.10	Clear	Falling pressure, CO 72, H2S 0
	06.05.22	**0.1**	1.7	20.1	0.1	1002	1.26			3.09	Overcast	Falling pressure, CO 11, H2S 0
	21.06.22	**0.1**	**6.9**	15.3	0.0	994	1.98			3.09	Sunny with spa	Steady pressure, CO 5, H2S 0
	13.07.22	**0.1**	4.1	19.8	0.0	1002	2.35			3.09	Hot, sunny, sca	Steady pressure, CO 4
WS03	14.04.22	**0.1**	0.9	19.3	**2.1**	1001	0.95			2.12	Overcast	Rising pressure, CO 11, H2S 3
	22.04.22	**0.1**	0.6	**21.2**	1.2	993	0.20			2.12	Inermittent Clo	Falling pressure, CO 5, H2S 0
	29.04.22	**0.1**	4.0	**21.2**	0.0	**1013**	0.31			2.12	Clear	Falling pressure, CO 2, H2S 0
	06.05.22	**0.1**	0.9	20.5	0.0	1003	0.49			2.12	Overcast	Falling pressure, CO 1, H2S 0
	21.06.22	**0.0**	1.2	19.8	0.4	994	1.00			2.13	Sunny with spa	Steady pressure, CO 90, H2S 0
	13.07.22	**0.1**	1.5	20.4	0.0	1003	1.54			2.13	Hot, sunny, sca	Steady pressure, CO 12
WS05	14.04.22	**0.1**	0.4	20.8	0.2	1001	0.65			3.07	Overcast	Rising pressure, CO 20, H2S 0
	22.04.22	**0.1**	**0.2**	20.8	0.2	993	0.63			3.07	Inermittent Clo	Falling pressure, CO 12, H2S 0
	29.04.22	**0.1**	0.6	20.9	0.1	**1013**	0.77			3.00	Clear	Falling pressure, CO 2, H2S 0
	06.05.22	**0.1**	0.6	20.5	0.2	1003	1.11			2.94	Overcast	Falling pressure, CO 0, H2S 0
	21.06.22	**0.0**	2.8	17.3	0.0	995	1.68			2.83	Sunny with spa	Steady pressure, CO 75, H2S 0, Standpipe damaged
	13.07.22	**0.1**	1.6	20.5	0.0	1003	2.91			2.70	Hot, sunny, sca	Steady pressure, CO 4
WS08	14.04.22	**0.1**	1.2	19.1	0.0	1002	_			1.49	Overcast	Rising pressure, CO 3, H2S 0
	22.04.22	**0.1**	3.1	18.8	0.0	993	1.38			1.49	Inermittent Clo	Falling pressure, CO 1, H2S 0
	29.04.22	**0.1**	4.0	18.3	0.0	**1013**	_			1.49	Clear	Falling pressure, CO 1, H2S 0
	06.05.22	**0.1**	4.2	17.9	0.1	1004	_			1.48	Overcast	Falling pressure, CO 0, H2S 0
	21.06.22	**0.0**	3.4	18.0	0.0	995	_			1.48	Sunny with spa	Steady pressure, CO 44, H2S 1
	13.07.22	**0.1**	2.7	19.4	0.0	1004	_			1.48	Hot, sunny, sca	Steady pressure CO 2
WS10	14.04.22	**0.1**	0.9	19.2	0.0	1002	3.38			3.88	Overcast	Rising pressure, CO 0, H2S 0
	22.04.22	**0.1**	1.2	18.8	0.0	993	3.30			3.88	Inermittent Clo	Falling pressure, CO 0, H2S 0
	29.04.22	**0.1**	1.6	18.3	0.0	**1013**	3.46			3.88	Clear	Falling Pressure, CO 0. H2S 0
	06.05.22	**0.1**	2.2	16.5	0.1	1003	3.46			3.89	Overcast	Falling pressure, CO 0, H2S 0
	21.06.22	**0.0**	2.1	**7.3**	0.0	995	_			3.89	Sunny with spa	Steady pressure, CO 16, H2S 0
	13.07.22	**0.1**	1.0	20.2	0.0	1004	_			3.90	Hot sunny scat	Steady pressure, CO 5