

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: warm, dry, calm

Date Sampled:

2nd March 2020

Borehole	Barometric Pressure (mBars)	Differential Pressure (mBars)	Steady State Methane (% Volume)	Peak Methane (% Volume)	Carbon Dioxide (% Volume)	Oxygen (% Volume)	Gas flow - Initial (l/hr)
GP06_24	well destroyed by site activities						
GP06_25	1001	-66.77	47.20	49.5	4.6	6.7	-20.00
GP03_06	1001	-10.38	0.00	0.3	0.8	19	-10.20
GP05_14	1001	-0.09	0.00	0	0.3	21.6	0.40
GP05_15	1001	-0.50	0.00	0.2	2.0	18.4	0.30
GP05_16	1001	-1.20	0.00	0	0.1	21.2	0.10
GP05_17	1001	-2.40	2.10	2.3	0.8	11.6	0.00
GP09_18	1001	-9.88	0.10	0.2	3.6	17.0	-5.80
GP09_18A*	1001	0.10	0.10	0.1	0.1	21.5	0.30
GP09_18B*	1001	-26.39	90.40	90.7	7.0	0.2	-14.40
GP09_18C*	1001	-10.65	87.50	88.4	6.2	0.4	-3.50
GP09_20	1001	0.09	0.10	0.1	0.1	21.1	0.20
GP05_21	1001	-12.73	0.10	0.1	0.6	20.7	-8.40
GP05_22	1001	0.07	0.10	0.1	0.5	21	0.20
GP12_23	1001	-0.21	0.10	0.1	0.2	23.0	0.20
GP06_8a	1001	-0.34	0.00	0.0	0.3	22.5	0.40

Equipment Used: GASDATA LMSxi and GF60 flow meter

Key:

- LEL Lower Explosive Limit
- xx Methane Concentration above Well Specific Trigger Level
- xx Carbon Dioxide Concentration above Well Specific Trigger Level
- N/D Not determined
- <<<< Gas Flow outside limit of LMSX Instrument
- * Trigger levels not available

Triggers

	GP03_06	GP06_08A		GP05_14	GP05_15	GP05_16	GP05_17	GP09_18
Methane (%)	1	1		1	1	1	1	1
Carbon Dioxide (%)	6.1	2.4		2.2	10.4	7.7	13.5	19

	GP05_20	GP05_21		GP05_22	GP12_23	GP06_24	GP06_25
Methane (%)	1.5	1.5		1	1	Not Required	Not Required
Carbon Dioxide (%)	Not Required	Not Required		8.3	5.5	Not Required	Not Required