

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Dry, warm, calm

Date Sampled:

21/09/2018

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						
GP06_25	1010	4.07	41.3	68.7	4.4	8.5	-9.7
GP03_06	1010	-1.70	0.0	1.6	0.2	21.6	0.0
GP05_14	1010	1.68	0.0	0.1	0.3	21.6	0.0
GP05_15	1009	-2.03	0.0	0.0	7.8	12.5	-0.1
GP05_16	1009	0.00	0.0	0.0	0.8	19.9	-0.1
GP05_17	1009	-0.64	0.0	0.0	5.0	14.8	0.0
GP09_18	1009	-9.54	32.1	32.6	10.2	1.5	-5.9
GP09_18A*	1009	-5.89	9.7	9.7	5.4	17.6	-5.8
GP09_18B*	1009	2.46	88.4	88.5	7.5	0.5	-4.6
GP09_18C*	1009	0.43	42.2	42.2	4.9	10.3	-1.9
GP09_20	1009	0.05	0.0	2.1	2.5	18.5	-4.0
GP05_21	1009	-0.62	0.0	0.0	3.0	16.2	-2.7
GP05_22	1009	0.05	0.0	0.0	0.5	21.7	-0.3
GP12_23	1009	-0.43	0.0	0.0	0.5	21.5	0.0
GP06_8a	1009	3.69	0.0	0.0	0.9	21.0	-4.7

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