

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: warm, dry, calm

Date Sampled:

13th June 2019

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	1004	-13.8	62.6	62.9	7.4	0.2	-5.3
GP03_06	1005	-9.4	0.0	0.5	0.4	20	-8.9
GP05_14	1005	0.1	0.0	0.1	0.1	20.6	0.1
GP05_15	1001	-2.1	0.0	0.0	2.2	15.5	1.2
GP05_16	1005	0.2	0.0	0.0	0.3	20.3	0.0
GP05_17	1005	0.2	2.7	3.0	0.2	20.1	0.1
GP09_18	1005	0.5	30.5	31.2	9.1	1.1	-6.9
GP09_18A*	1005	-6.7	48.2	48.2	12.5	0.1	-11.3
GP09_18B*	1005	56.2	89.4	91.0	6.6	0.1	5.5
GP09_18C*	1005	-8.9	81.7	81.7	6.3	0.1	-6.0
GP09_20	1005	-8.3	0.3	6.1	0.4	20.4	-7.1
GP05_21	1005	-9.7	0.0	0.4	17.3	17.3	-8.2
GP05_22	1005	0.3	0.0	0.0	2.3	16.9	-0.1
GP12_23	1005	0.3	0.0	0.0	0.1	20.9	0.0
GP06_8a	1016	-6.9	0.0	0.0	0.1	20.4	-3.3

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