

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Mild, dry, overcast

Date Sampled:

16th March 2017

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	1022	61.13	83.4	83.5	5.8	0.6	11.1
GP06_25	flooded						
GP03_06	1023	0.09	0.2	2.5	1.3	19.4	-5.3
GP05_14	1023	0.12	0.2	0.3	0.2	20.3	0.5
GP05_15	1023	0.15	0.1	0.2	3.7	14.9	0.3
GP05_16	1022	0.09	0.1	0.2	6.0	11.1	0.2
GP05_17	1022	-0.27	0.1	0.2	7.7	8.2	0.0
GP09_18	1023	0.15	9.3	12.3	5.0	14.1	0.0
GP05_20	1022	-1.37	0.1	0.5	1.3	19.0	-2.7
GP05_21	1023	0.41	0.1	0.2	0.4	20.3	-3.6
GP05_22	flooded						
GP12_23	1022	-0.74	0.1	0.2	0.2	20.7	0.0
GP06_8a	1022	0.82	0.1	0.1	1.6	19.4	-13.0

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

**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