

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Cold, dry, overcast

Date Sampled:

25th January 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	1026	49.69	88.0	100.0	5.3	0.2	10.3
GP06_25	flooded						
GP03_06	1027	-0.12	0.1	0.2	0.8	21.1	0.3
GP05_14	1027	0.26	0.0	0.0	0.4	21.6	0.0
GP05_15	1027	-0.05	0.0	0.0	4.4	15.0	0.2
GP05_16	1027	-0.36	0.0	0.0	0.8	20.4	0.0
GP05_17	1027	-0.09	0.0	0.0	2.4	19.9	0.0
GP09_18	1026	-0.96	50.3	58.0	7.3	1.9	-10.6
GP05_20	1026	-0.19	0.0	4.4	1.0	21.0	-3.4
GP05_21	1025	0.07	0.0	n/a	1.1	20.0	-3.5
GP05_22	1026	0.74	0.0	0.0	0.2	21.0	-6.0
GP12_23	1026	-0.10	0.0	0.0	0.3	21.2	0.0
GP06_8a	1026	2.22	0.0	0.0	1.3	20.3	-7.4

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