

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: n/a

Date Sampled:

19th Sept 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	1021	0.91	0.2	1	0.1	20.3	-7.70
GP06_25	flooded						
GP03_06	1022	0.34	0.0	0.0	0.8	19.7	-5.70
GP05_14	1022	-2.77	0.0	0.0	0.4	20.2	0.00
GP05_15	1022	0.82	0.0	0.0	5.7	12.5	0.00
GP05_16	1021	0.14	0.0	0.0	1.3	18.4	0.10
GP05_17	1022	0.10	0.0	0.0	8.8	5.8	0.10
GP09_18	1022	0.09	46.3	46.4	8.5	2.3	-14.00
GP09_20	1022	13.68	0.0	0.4	3.4	14.9	-3.20
GP05_21	1022	0.07	0.0	0.7	0.8	18.7	-4.00
GP05_22	flooded						
GP12_23	1022	0.10	0.0	0.2	0.2	20.8	-0.10
GP06_8a	1022	-1.51	0.0	0.1	0.9	19.8	-9.60

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