

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Mild, dry, cloudy

Date Sampled: 24th February 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	1020	30.24	76.1	76.1	4.4	3.1	6.3
GP06_25	flooded						
GP03_06	1020	-0.03	0.1	8.9	0.2	21.3	0.3
GP05_14	1020	-0.02	0.1	0.3	0.1	21.3	0.3
GP05_15	1020	-0.12	0.1	0.1	3.0	18.4	0.4
GP05_16	1020	-0.81	0.1	0.1	0.4	20.8	0.2
GP05_17	1020	-0.10	0.1	0.1	2.6	19.3	0.3
GP09_18	1020	-0.05	10.7	15.4	4.2	14.5	0.3
GP05_20	1020	-1.96	0.1	0.8	2.4	18.7	-7.4
GP05_21	1020	0.19	0.0	0.1	0.5	20.3	-4.8
GP05_22	flooded						
GP12_23	1020	-0.03	0.1	0.1	0.2	21.0	0.0
GP06_8a	1020	-10.88	0.1	0.1	1.5	19.7	-11.1

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