

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: damp, cold, overcast

Date Sampled:

28th Jan 2015

Borehole	Barometric Pressure (mBars)	Differential Pressure (mBars)	Methane (% Volume)	Carbon Dioxide (% Volume)	Oxygen (% Volume)	Gas flow - Initial (m3/hr)
GP06_24	1005	74.20	93.1	3.5	0.3	6.30
GP06_25	1005	-0.20	15.4	1.0	14.0	0.10
GP03_06	1005	0.10	0	1.2	20	-4.00
GP05_14	1005	0.00	0	0.1	21.0	0.10
GP05_15	1005	0.10	0	6.3	13.6	0.30
GP05_16	1004	-0.10	0	4.6	14.9	0.20
GP05_17	1005	-0.20	0	3.1	17.3	0.30
GP09_18	1006	0.00	0	0.6	20.5	0.30
GP05_20	1006	-1.80	0	1.0	20.6	-7.00
GP05_21	1006	0.10	0	1.0	18.5	-2.50
GP05_22	1006	41.00	0	1.8	16	6.70
GP12_23	1006	0.00	0.0	0.0	20.8	0.20
GP06_8a	1005	0.50	0.1	1.0	19.0	0.20

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