

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Cold, dry, cloudy, windy

Date Sampled:

19th March 2018

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	1016	-0.12	4.60	6.10	0.60	19.00	0.50
GP06_25	1016	0.21	32.40	36.10	3.50	11.20	-9.20
GP03_06	1017	-0.12	0.00	0.00	0.20	20.00	0.40
GP05_14	1016	-0.10	0.00	0.00	0.30	20.00	0.20
GP05_15	1017	-0.21	0.00	0.00	2.80	16.90	-0.10
GP05_16	1017	-0.05	0.00	0.00	6.70	15.30	0.10
GP05_17	1017	-0.03	0.00	0.00	0.30	20.00	0.20
GP09_18	1017	0.76	28.70	28.8	9.00	3.30	-12.90
GP05_20	1017	-1.19	0.00	1.60	1.70	17.40	-6.80
GP05_21	1018	-0.64	0.00	0.00	0.30	20.30	-2.80
GP05_22	1017	0.03	0.00	0.00	0.20	20.60	-0.1
GP12_23	1018	-0.21	0.00	0.0	0.20	20.70	0.00
GP06_8a	1018	0.00	0.00	0.0	0.50	19.70	0.10

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