

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: warm, hazy, dry, calm

Date Sampled:

27/09/2019

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	Well Destroyed						
GP06_25	1002	3.90	27.40	27.7	6.5	6.8	-8.30
GP03_06	1002	-9.20	0.00	0	0.7	19.8	-7.90
GP05_14	1002	-0.62	0.00	0	0.1	20.5	-0.10
GP05_15	No Access						
GP05_16	1002	0.33	0.00	0	0.7	19.6	-0.10
GP05_17	1002	1.48	3.60	3.7	8.1	0.2	0.00
GP09_18	1002	-12.70	0.00	0	5.8	14.6	-6.80
GP09_18A*	1002	-4.50	48.20	48.2	12.5	0.1	-6.20
GP09_18B*	1002	-17.10	89.20	90.5	7.3	0.2	-9.90
GP09_18C*	1002	-17.50	75.60	76.6	7.1	0.1	-7.90
GP09_20	1002	0.20	0.00	0	0.1	21.2	0.10
GP05_21	1002	-4.20	0.00	0	3.9	17.1	5.10
GP05_22	1002	-6.40	0.00	0	0.2	21.2	-2.50
GP12_23	1002	0.30	0.00	0.0	0.1	21.2	0.00
GP06_8a	1002	2.60	0.00	0.0	0.4	20.6	-0.30

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
- * Trigger levels not available

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