

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Hot, sunny, calm

Date Sampled:

26th June 2020

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 by site activities						
GP06_25	1009	-0.02	33.9	44.6	3.0	11.3	0.1
GP03_06	1009	-10.36	0.0	0.6	0.2	20.5	-0.3
GP05_14	1009	0.14	0.0	0.1	0.1	20.9	0.2
GP05_15	1008	0.12	0.0	0.0	6.5	11.1	0.1
GP05_16	1009	0.12	0.0	0.1	0.1	21.2	0.2
GP05_17	1009	0.15	0.0	0.1	5.1	10.8	0.2
GP09_18	1009	-0.09	42.0	42.0	8.3	7.0	5.8
GP09_18A*	1009	1.48	0.1	1.5	0.5	21.3	2.6
GP09_18B*	1009	0.74	79.1	79.4	5.8	2.8	0.7
GP09_18C*	1009	0.15	39.1	39.1	4.9	9.3	0.1
GP09_20	1009	0.12	1.6	1.6	0.1	21.0	0.2
GP05_21	1009	0.81	0.0	0.2	0.7	19.8	2.3
GP05_22	not monitored						
GP12_23	1009	0.09	0.1	0.1	0.4	21.1	0.2
GP06_8a	1009	0.62	0.0	0.1	0.0	21.5	5.9

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