

Docksway Disposal Site - DP3733BK

Job No.

332510236

Weather Conditions: Cloudy conditions

Date Sampled:

20/12/2024

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 due to site activity						
GP06_25	No access to well						
GP03_06	1021	0.3	0.1	0.1	0.7	20.2	7.2
GP05_14	1020	0.2	0.1	0.1	0.8	19.4	2.9
GP05_15	1020	0.3	0.1	0.1	3.3	19.8	0.1
GP05_16	1020	0.3	0.1	0.1	0.1	22.9	0.2
GP05_17	1020	0.3	0.8	0.8	2.8	11.3	0.1
GP09_18	1019	0.2	0.9	1	1.3	22.4	5
GP09_18A*	1019	0.4	0.1	0.9	0.9	18.4	0.1
GP09_18B*	Unable to monitor						
GP09_18C*	Well destroyed						
GP05_20	1019	0.2	0.1	0.1	1.3	19	2.3
GP05_21	1019	0.1	0.1	0.1	0.8	22.3	3.6
GP05_22	1018	0.3	0.1	0.1	0.1	21.6	0.2
GP12_23	Well flooded						
GP06_8a	1018	0.2	0.1	0.1	0.1	21.8	0.2

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