

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Cloudy

Date Sampled:

1st /2nd Sept 2021

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	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GP03_06	1033	0.34	0.10	0.1	0.1	21.3	-7.30
GP05_14	1033	0.34	0.10	0.1	0.1	21.3	-4.90
GP05_15	1033	0.07	0.10	0.1	5.2	14.8	-0.10
GP05_16	1033	0.15	0.00	0.1	6.3	14.4	-0.10
GP05_17	1033	0.10	6.40	6.4	7.0	6.8	-0.10
GP09_18	1033	0.57	8.70	8.7	3.7	15.1	-6.00
GP09_18A*	1033	0.27	0.10	0.8	3.9	16.4	-2.70
GP09_18B*	1033	-0.58	21.00	21.7	2.5	15.9	-5.50
GP09_18C*	well destroyed						
GP09_20	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GP05_21	1033	0.09	0.10	0.2	1.5	16.4	-0.10
GP05_22	1031	0.15	0.10	0.1	0.5	20.7	-1.50
GP12_23	1031	-0.03	0.10	0.1	0.2	20.9	0.00
GP06_8a	1031	0.05	0.00	0.0	0.3	20.9	-1.30

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