

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: Warm, dry, clear, still

Date Sampled:

25th July 2017

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	1018	51.70	88.80	88.8	5.0	0.8	15.50
GP06_25							
GP03_06	1018	0.31	0.10	3.2	1.6	17.8	-3.20
GP05_14	1018	-0.33	0.20	0.8	0.1	19.1	-0.20
GP05_15	1018	0.12	0.10	0.1	5.7	14.1	0.00
GP05_16	1016	0.14	0.10	0.2	0.2	19.2	-0.10
GP05_17	1018	0.12	0.10	0.1	6.9	12.8	-0.10
GP09_18	1018	0.43	33.50	35.4	8.6	1.2	-10.30
GP09_20	1018	0.12	15.40	15.9	4.1	1.2	-11.20
GP05_21	1018	0.43	0.10	0.5	4.7	8.3	-0.60
GP05_22							
GP12_23	1017	0.12	0.10	0.2	0.1	19.7	-0.20
GP06_8a	1018	0.22	0.10	0.2	0.3	19.5	-3.20

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