

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 19-Jul-07

Smapping equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	19-Jul-07	8:06	Fine	79.1	0	0	20.8	27.8	Ground
Portion 5	19-Jul-07	8:07	Fine	79.2	0	0	20.7	27.8	2m depth
Portion 5	19-Jul-07	8:08	Fine	79.3	0	0	20.6	27.8	1m depth
Portion 4	19-Jul-07	8:09	Fine	79.3	0	0	20.6	27.8	Ground
Portion 7	19-Jul-07	8:11	Fine	79.2	0	0	20.7	27.8	Ground
Portion 7	19-Jul-07	8:14	Fine	79.1	0	0	20.8	27.8	2m depth
Portion 6	19-Jul-07	8:18	Fine	79.3	0	0	20.6	27.8	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 19-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	19-Jul-07	13:06	Fine	79.3	0	0	20.6	32.0	Ground
Portion 5	19-Jul-07	13:07	Fine	79.2	0	0	20.7	32.0	2m depth
Portion 6	19-Jul-07	13:06	Fine	79.2	0	0	20.7	32.0	1m depth
Portion 4	19-Jul-07	13:09	Fine	79.2	0	0	20.7	32.0	Ground
Portion 7	19-Jul-07	13:11	Fine	79.3	0	0	20.6	32.0	Ground
Portion 7	19-Jul-07	13:14	Fine	79.2	0	0	20.7	32.0	2m depth
Portion 6	19-Jul-07	13:18	Fine	79.2	0	0	20.7	32.0	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 20-Jul-07

Smapping equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	20-Jul-07	8:06	Fine	79.3	0	0	20.6	28.1	Ground
Portion 5	20-Jul-07	8:07	Fine	79.1	0	0	20.8	28.1	2m depth
Portion 5	20-Jul-07	8:08	Fine	79.3	0	0	20.6	28.1	1m depth
Portion 4	20-Jul-07	8:09	Fine	79.2	0	0	20.7	28.1	Ground
Portion 7	20-Jul-07	8:11	Fine	79.2	0	0	20.7	28.1	Ground
Portion 7	20-Jul-07	8:14	Fine	79.1	0	0	20.8	28.1	2m depth
Portion 6	20-Jul-07	8:18	Fine	79.3	0	0	20.6	28.1	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 20-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	20-Jul-07	13:06	Fine	79.2	0	0	20.7	32.4	Ground
Portion 5	20-Jul-07	13:07	Fine	79.3	0	0	20.6	32.4	2m depth
Portion 6	20-Jul-07	13:06	Fine	79.2	0	0	20.7	32.4	1m depth
Portion 4	20-Jul-07	13:09	Fine	79.1	0	0	20.8	32.4	Ground
Portion 7	20-Jul-07	13:11	Fine	79.3	0	0	20.6	32.4	Ground
Portion 7	20-Jul-07	13:14	Fine	79.2	0	0	20.7	32.4	2m depth
Portion 6	20-Jul-07	13:18	Fine	79.2	0	0	20.7	32.4	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 21-Jul-07

Smapping equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	21-Jul-07	8:06	Fine	79.3	0	0	20.6	28.2	Ground
Portion 5	21-Jul-07	8:07	Fine	79.2	0	0	20.7	28.2	2m depth
Portion 5	21-Jul-07	8:08	Fine	79.2	0	0	20.7	28.2	1m depth
Portion 4	21-Jul-07	8:09	Fine	79.2	0	0	20.7	28.2	Ground
Portion 7	21-Jul-07	8:11	Fine	79.2	0	0	20.7	28.2	Ground
Portion 7	21-Jul-07	8:14	Fine	79.1	0	0	20.8	28.2	2m depth
Portion 6	21-Jul-07	8:18	Fine	79.3	0	0	20.6	28.2	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

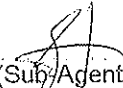
Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 21-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Sampling Measurement	Time	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	21-Jul-07	13:06	Fine	79.2	0	0	20.7	32.5	Ground
Portion 5	21-Jul-07	13:07	Fine	79.1	0	0	20.8	32.5	2m depth
Portion 6	21-Jul-07	13:06	Fine	79.2	0	0	20.7	32.5	1m depth
Portion 4	21-Jul-07	13:09	Fine	79.1	0	0	20.8	32.5	Ground
Portion 7	21-Jul-07	13:11	Fine	79.2	0	0	20.7	32.5	Ground
Portion 7	21-Jul-07	13:14	Fine	79.2	0	0	20.7	32.5	2m depth
Portion 6	21-Jul-07	13:18	Fine	79.2	0	0	20.7	32.5	Ground

Field Technician:


 (Sub Agent)

Checked by:


 (RSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 22-Jul-07

Smapping equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	22-Jul-07	8:06	Fine	79.2	0	0	20.7	28.1	Ground
Portion 5	22-Jul-07	8:07	Fine	79.1	0	0	20.8	28.1	2m depth
Portion 5	22-Jul-07	8:08	Fine	79.2	0	0	20.7	28.1	1m depth
Portion 4	22-Jul-07	8:09	Fine	79.1	0	0	20.8	28.1	Ground
Portion 7	22-Jul-07	8:11	Fine	79.2	0	0	20.7	28.1	Ground
Portion 7	22-Jul-07	8:14	Fine	79.1	0	0	20.8	28.1	2m depth
Portion 6	22-Jul-07	8:18	Fine	79.3	0	0	20.6	28.1	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

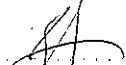
Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 22-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Sampling Measurement	Time	Weather condition	Perimeter on-site and/or off-site monitoring holes				Temp (°C)	Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)		
Portion 5	22-Jul-07	13:06	Fine	79.2	0	0	20.7	33.1	Ground
Portion 5	22-Jul-07	13:07	Fine	79.3	0	0	20.6	33.1	2m depth
Portion 6	22-Jul-07	13:06	Fine	79.2	0	0	20.7	33.1	1m depth
Portion 4	22-Jul-07	13:09	Fine	79.3	0	0	20.6	33.1	Ground
Portion 7	22-Jul-07	13:11	Fine	79.1	0	0	20.8	33.1	Ground
Portion 7	22-Jul-07	13:14	Fine	79.2	0	0	20.7	33.1	2m depth
Portion 6	22-Jul-07	13:18	Fine	79.2	0	0	20.7	33.1	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (NSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 23-Jul-07

Smapping equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	23-Jul-07	8:06	Fine	79.2	0	0	20.7	27.7	Ground
Portion 5	23-Jul-07	8:07	Fine	79.3	0	0	20.6	27.7	2m depth
Portion 5	23-Jul-07	8:08	Fine	79.3	0	0	20.6	27.7	1m depth
Portion 4	23-Jul-07	8:09	Fine	79.1	0	0	20.8	27.7	Ground
Portion 7	23-Jul-07	8:11	Fine	79.2	0	0	20.7	27.7	Ground
Portion 7	23-Jul-07	8:14	Fine	79.1	0	0	20.8	27.7	2m depth
Portion 6	23-Jul-07	8:18	Fine	79.3	0	0	20.6	27.7	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 23-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes				Temp (°C)	Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)		
Portion 5	23-Jul-07	13:06	Fine	79.2	0	0	20.7	32.8	Ground
Portion 5	23-Jul-07	13:07	Fine	79.2	0	0	20.7	32.8	2m depth
Portion 6	23-Jul-07	13:06	Fine	79.2	0	0	20.7	32.8	1m depth
Portion 4	23-Jul-07	13:09	Fine	79.1	0	0	20.8	32.8	Ground
Portion 7	23-Jul-07	13:11	Fine	79.1	0	0	20.8	32.8	Ground
Portion 7	23-Jul-07	13:14	Fine	79.1	0	0	20.8	32.8	2m depth
Portion 6	23-Jul-07	13:18	Fine	79.2	0	0	20.7	32.8	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (R60)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 24-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	24-Jul-07	13:06	Fine	79.2	0	0	20.7	33.8	Ground
Portion 5	24-Jul-07	13:07	Fine	79.3	0	0	20.6	33.8	2m depth
Portion 6	24-Jul-07	13:06	Fine	79.2	0	0	20.7	33.8	1m depth
Portion 4	24-Jul-07	13:09	Fine	79.3	0	0	20.6	33.8	Ground
Portion 7	24-Jul-07	13:11	Fine	79.2	0	0	20.7	33.8	Ground
Portion 7	24-Jul-07	13:14	Fine	79.1	0	0	20.8	33.8	2m depth
Portion 6	24-Jul-07	13:18	Fine	79.2	0	0	20.7	33.8	Ground

Field Technician:  (Staff Agent)

Checked by:  (RSO)

Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 25-Jul-07

Smapping equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	25-Jul-07	8:06	Fine	79.2	0	0	20.7	28.0	Ground
Portion 5	25-Jul-07	8:07	Fine	79.3	0	0	20.6	28.0	2m depth
Portion 5	25-Jul-07	8:08	Fine	79.2	0	0	20.7	28.0	1m depth
Portion 4	25-Jul-07	8:09	Fine	79.3	0	0	20.6	28.0	Ground
Portion 7	25-Jul-07	8:11	Fine	79.1	0	0	20.8	28.0	Ground
Portion 7	25-Jul-07	8:14	Fine	79.1	0	0	20.8	28.0	2m depth
Portion 6	25-Jul-07	8:18	Fine	79.3	0	0	20.6	28.0	Ground

Field Technician:


 (Sub Agent)

Checked by:


 (FISO)

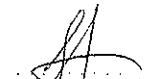
Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 25-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	25-Jul-07	13:06	Fine	79.2	0	0	20.7	33.9	Ground
Portion 5	25-Jul-07	13:07	Fine	79.3	0	0	20.6	33.9	2m depth
Portion 6	25-Jul-07	13:06	Fine	79.1	0	0	20.8	33.9	1m depth
Portion 4	25-Jul-07	13:09	Fine	79.1	0	0	20.8	33.9	Ground
Portion 7	25-Jul-07	13:11	Fine	79.2	0	0	20.7	33.9	Ground
Portion 7	25-Jul-07	13:14	Fine	79.1	0	0	20.8	33.9	2m depth
Portion 6	25-Jul-07	13:18	Fine	79.2	0	0	20.7	33.9	Ground

Field Technician:


 (Site Agent)

Checked by:


 (SO)


Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 26-Jul-07

Smapping equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes				Temp (°C)	Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)		
Portion 5	26-Jul-07	8:06	Fine	79.2	0	0	20.7	29.3	Ground
Portion 5	26-Jul-07	8:07	Fine	79.1	0	0	20.8	29.3	2m depth
Portion 5	26-Jul-07	8:08	Fine	79.2	0	0	20.7	29.3	1m depth
Portion 4	26-Jul-07	8:09	Fine	79.1	0	0	20.8	29.3	Ground
Portion 7	26-Jul-07	8:11	Fine	79.1	0	0	20.8	29.3	Ground
Portion 7	26-Jul-07	8:14	Fine	79.2	0	0	20.7	29.3	2m depth
Portion 6	26-Jul-07	8:18	Fine	79.2	0	0	20.7	29.3	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

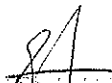
Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 26-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	26-Jul-07	13:06	Fine	79.2	0	0	20.7	33.7	Ground
Portion 5	26-Jul-07	13:07	Fine	79.2	0	0	20.7	33.7	2m depth
Portion 6	26-Jul-07	13:06	Fine	79.1	0	0	20.8	33.7	1m depth
Portion 4	26-Jul-07	13:09	Fine	79.3	0	0	20.6	33.7	Ground
Portion 7	26-Jul-07	13:11	Fine	79.2	0	0	20.7	33.7	Ground
Portion 7	26-Jul-07	13:14	Fine	79.3	0	0	20.6	33.7	2m depth
Portion 6	26-Jul-07	13:18	Fine	79.2	0	0	20.7	33.7	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSO)

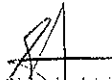
Landfill Gas Monitoring - Field Measurement Recording Sheet

Name of site: Ting Kok Road Pumping Station No.5
 Date of Measurement: 27-Jul-07

Sampling equipment used: GA 2000
 Dates calibrated: 22/08/2006

Sample Location	Date of Measurement	Time of Sampling	Weather condition	Perimeter on-site and/or off-site monitoring holes					Remark
				Balance gas (%)	Flammable gas (methane %)	Carbon Dioxide (%)	Oxygen (%)	Temp (°C)	
Portion 5	27-Jul-07	8:06	Fine	79.2	0	0	20.7	28.9	Ground
Portion 5	27-Jul-07	8:07	Fine	79.1	0	0	20.8	28.9	2m depth
Portion 5	27-Jul-07	8:08	Fine	79.3	0	0	20.6	28.9	1m depth
Portion 4	27-Jul-07	8:09	Fine	79.1	0	0	20.8	28.9	Ground
Portion 7	27-Jul-07	8:11	Fine	79.3	0	0	20.6	28.9	Ground
Portion 7	27-Jul-07	8:14	Fine	79.2	0	0	20.7	28.9	2m depth
Portion 6	27-Jul-07	8:18	Fine	79.2	0	0	20.7	28.9	Ground

Field Technician:


 (Sub-Agent)

Checked by:


 (RSD)

