

Location	Date	Atms mbar	CH4% v/v S	CH4% v/v P	CO2% v/v S	CO2% v/v P	O2% v/v S	H2S ppm	CO ppm	Nitrogen%	Flow (l/hr)	Water level (bgl)	Comment
BS1	03/05/14	1010	1.9	2.2	8.1	8.9	1.0	0.0	0.0	76.6	0.1	1.20	
	27/06/13												Borehole destroyed
	28/07/14												Borehole replaced
	11/08/14	1011	<0.1	<0.1	1.1	1.2	14.9	0.0	0.0	78.1	<0.1	1.23	
	11/11/14	0998	<0.1	<0.1	1.3	1.4	14.8	0.0	0.0	77.9	<0.1	1.25	
	14/01/15	1006	<0.1	<0.1	1.5	1.6	14.3	0.0	0.0	79.2	<0.1	1.26	
	13/03/15	1002	<0.1	<0.1	1.0	1.1	15.6	0.0	0.0	78.6	<0.1	1.26	
	02/06/15	0992	<0.1	<0.1	0.5	0.6	15.3	0.0	0.0	78.5	<0.1	1.29	
BD2S	03/05/14	1010	<0.1	<0.1	5.8	5.8	14.9	0.0	0.0	78.1	<0.1	1.23	
	27/06/13												Borehole destroyed
	28/07/14												Borehole replaced
	11/08/14	1011	<0.1	<0.1	1.0	1.0	14.7	0.0	0.0	78.6	<0.1	1.28	
	11/11/14	0998	<0.1	<0.1	1.0	1.2	14.5	0.0	0.0	78.8	<0.1	1.33	
	14/01/15	1006	<0.1	<0.1	1.1	1.3	14.3	0.0	0.0	77.9	<0.1	1.31	
	13/03/15	1002	<0.1	<0.1	1.0	1.2	14.7	0.0	0.0	78.5	<0.1	1.34	
	02/06/15	0992	<0.1	<0.1	1.2	1.5	14.2	0.0	0.0	77.9	<0.1	1.35	

**Residential Development, Glan Gors, Wrexham – Remediation Phase Gas Monitoring Results
E0500.S3.R1**

CH4 - Methane
CO2 - Carbon dioxide
O2 - Oxygen
H2S - Hydrogen sulphide
CO - Carbon monoxide
P - Peak reading
S - Steady reading

All monitoring undertaken with a GA2000 Serial No. GA12439