

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS01	27.10.2021	0							Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	0							Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	0							Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	0							Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	0							Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	27.10.2021	0							Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

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										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS06	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	0				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	0				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	0				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	0				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	0				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	27.10.2021	0				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

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										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS12	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	0				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	10				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	20				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	30				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	60				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	90				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	120				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	27.10.2021	180				-	-	-	4.88	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	0				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	10				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	20				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	30				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	60				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	90				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	120				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	27.10.2021	180				-	-	-	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	0	0.0	2.5	19.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	10	0.0	2.6	18.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	20	0.0	2.7	17.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	30	0.0	2.8	15.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	60	0.0	2.8	15.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	90	0.0	2.9	15.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	120	0.0	2.9	15.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.11.2021	180	0.0	2.9	15.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	0	0.0	2.1	16.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	10	0.0	2.0	16.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	20	0.0	2.0	16.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	30	0.0	2.0	16.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	60	0.0	2.0	16.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	90	0.0	2.0	16.7	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	120	0.0	2.0	16.7	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.11.2021	180	0.0	2.0	16.7	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	0	0.0	3.8	17.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	10	0.0	4.1	16.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	20	0.0	4.1	15.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	30	0.0	4.1	13.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	60	0.0	4.1	13.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	90	0.0	4.1	13.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	120	0.0	4.1	13.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.11.2021	180	0.0	4.1	13.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.11.2021	0	0.0	3.7	15.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.11.2021	10	0.0	3.7	14.5	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS11	15.11.2021	20	0.0	3.8	13.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.11.2021	30	0.0	3.8	13.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.11.2021	60	0.0	3.9	13.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.11.2021	90	0.0	3.9	13.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.11.2021	120	0.0	3.9	12.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.11.2021	180	0.0	3.9	12.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	0	0.0	3.5	14.5	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	10	0.0	2.9	14.7	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	20	0.0	2.9	14.9	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	30	0.0	2.9	15.1	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	60	0.0	2.9	15.0	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	90	0.0	2.9	14.8	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	120	0.0	2.9	14.8	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.11.2021	180	0.0	2.9	14.8	0.0	0.0	1020	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	0	0.0	2.8	16.6	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	10	0.0	2.9	16.6	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	20	0.0	2.9	16.7	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	30	0.0	2.9	16.7	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	60	0.0	2.9	16.6	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	90	0.0	2.9	16.5	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	120	0.0	2.9	16.5	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.11.2021	180	0.0	2.9	16.4	0.0	0.0	1021	4.76	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	0	0.0	2.0	16.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	10	0.0	1.7	17.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	20	0.0	1.7	17.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	30	0.0	1.7	18.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	60	0.0	1.7	18.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	90	0.0	1.7	18.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	120	0.0	1.7	18.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.11.2021	180	0.0	1.7	18.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	0	0.0	1.9	18.5	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	10	0.0	2.0	17.5	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	20	0.0	2.1	17.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	30	0.0	2.3	16.5	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	60	0.0	2.4	16.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	90	0.0	2.4	16.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	120	0.0	2.4	16.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.11.2021	180	0.0	2.5	16.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	0	0.0	2.3	17.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	10	0.0	2.3	17.5	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	20	0.0	2.3	17.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	30	0.0	2.3	18.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	60	0.0	2.3	18.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	90	0.0	2.3	18.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	120	0.0	2.3	18.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.11.2021	180	0.0	2.3	18.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS06	15.11.2021	0	0.0	0.1	20.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.11.2021	10	0.0	0.0	20.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.11.2021	20	0.0	0.0	20.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.11.2021	30	0.0	0.0	20.4	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.11.2021	60	0.0	0.0	20.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.11.2021	90	0.0	0.0	20.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.11.2021	120	0.0	0.0	20.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.11.2021	180	0.0	0.0	20.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	0	0.0	1.2	20.4	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	10	0.0	1.6	20.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	20	0.0	1.6	19.5	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	30	0.0	1.6	18.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	60	0.0	1.6	18.7	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	90	0.0	1.6	18.7	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	120	0.0	1.6	18.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.11.2021	180	0.0	1.6	18.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	0	0.0	0.8	19.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	10	0.0	0.6	19.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	20	0.0	0.4	19.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	30	0.0	0.4	19.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	60	0.0	0.4	19.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	90	0.0	0.4	19.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	120	0.0	0.3	20.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.11.2021	180	0.0	0.3	20.1	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	0	0.0	2.1	19.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	10	0.0	2.2	19.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	20	0.0	2.2	18.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	30	0.0	2.2	18.0	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	60	0.0	2.2	17.7	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	90	0.0	2.2	17.7	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	120	0.0	2.3	17.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.11.2021	180	0.0	2.3	17.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	0	0.0	1.3	20.3	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	10	0.0	1.3	19.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	20	0.0	1.3	19.2	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	30	0.0	1.3	18.9	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	60	0.0	1.3	18.8	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	90	0.0	1.4	18.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	120	0.0	1.5	18.6	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.11.2021	180	0.0	1.6	18.4	0.0	0.0	1021	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	30.11.2021	0	0.0	1.3	20.1	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	30.11.2021	10	0.0	1.6	19.6	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	30.11.2021	20	0.0	1.9	19.1	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	30.11.2021	30	0.0	2.3	18.2	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	30.11.2021	60	0.0	2.4	18.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	30.11.2021	90	0.0	2.4	17.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS07	30.11.2021	120	0.0	2.4	17.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	30.11.2021	180	0.0	2.4	17.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	0	0.0	2.0	18.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	10	0.0	1.8	18.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	20	0.0	1.8	18.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	30	0.0	1.8	19.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	60	0.0	1.8	18.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	90	0.0	1.8	18.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	120	0.0	1.8	18.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	30.11.2021	180	0.0	1.8	18.8	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	0	0.0	3.3	17.5	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	10	0.0	3.4	17.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	20	0.0	3.5	16.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	30	0.0	3.7	15.6	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	60	0.0	3.8	15.4	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	90	0.0	3.8	15.3	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	120	0.0	3.8	15.3	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	30.11.2021	180	0.0	3.8	15.3	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	0	0.0	3.5	16.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	10	0.0	3.4	16.5	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	20	0.0	3.4	16.2	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	30	0.0	3.4	15.7	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	60	0.0	3.4	15.5	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	90	0.0	3.4	15.5	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	120	0.0	3.5	15.5	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	30.11.2021	180	0.0	3.5	15.5	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	0	0.0	2.6	17.1	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	10	0.0	2.5	17.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	20	0.0	2.5	17.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	30	0.0	2.5	16.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	60	0.0	2.5	16.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	90	0.0	2.5	16.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	120	0.0	2.5	16.9	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	30.11.2021	180	0.0	2.5	16.8	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	0	0.0	1.7	18.4	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	10	0.0	1.4	18.6	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	20	0.0	1.4	18.8	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	30	0.0	1.4	19.0	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	60	0.0	1.4	18.8	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	90	0.0	1.5	18.7	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	120	0.0	1.5	18.7	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	30.11.2021	180	0.0	1.5	18.7	0.0	0.0	1009	4.69	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	30.11.2021	0	0.0	1.4	19.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	30.11.2021	10	0.0	1.3	19.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	30.11.2021	20	0.0	1.3	19.1	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	30.11.2021	30	0.0	1.3	19.2	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS12	30.11.2021	60	0.0	1.3	19.1	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	30.11.2021	90	0.0	1.3	19.1	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	30.11.2021	120	0.0	1.4	19.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	30.11.2021	180	0.0	1.4	19.0	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	0	0.0	1.6	19.7	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	10	0.0	1.7	19.0	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	20	0.0	1.8	18.5	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	30	0.0	1.9	17.7	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	60	0.0	1.9	17.5	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	90	0.0	2.0	17.4	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	120	0.0	2.0	17.4	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	30.11.2021	180	0.0	2.0	17.3	0.0	0.0	1009	4.80	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	0	0.0	2.0	18.8	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	10	0.0	2.1	18.7	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	20	0.0	2.1	18.7	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	30	0.0	2.1	18.7	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	60	0.0	2.1	18.6	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	90	0.0	2.1	18.6	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	120	0.0	2.1	18.6	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	30.11.2021	180	0.0	2.1	18.6	0.0	0.0	1009	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	0	0.0	0.6	19.8	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	10	0.0	0.1	20.3	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	20	0.0	0.2	20.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	30	0.0	0.2	20.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	60	0.0	0.2	20.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	90	0.0	0.2	20.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	120	0.0	0.2	20.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	30.11.2021	180	0.0	0.2	20.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	0	0.0	0.2	19.4	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	10	0.0	0.4	19.5	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	20	0.0	0.6	19.6	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	30	0.0	0.9	19.6	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	60	0.0	0.8	19.7	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	90	0.0	0.7	19.8	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	120	0.0	0.6	19.9	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	30.11.2021	180	0.0	0.4	19.9	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	0	0.0	0.8	20.5	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	10	0.0	1.0	20.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	20	0.0	1.2	19.7	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	30	0.0	1.5	19.2	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	60	0.0	1.7	18.8	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	90	0.0	1.7	18.8	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	120	0.0	1.7	18.8	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	30.11.2021	180	0.0	1.7	18.8	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	30.11.2021	0	0.0	2.0	19.3	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	30.11.2021	10	0.0	2.0	19.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS01	30.11.2021	20	0.0	2.0	18.7	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	30.11.2021	30	0.0	2.1	18.5	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	30.11.2021	60	0.0	2.2	18.3	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	30.11.2021	90	0.0	2.2	18.2	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	30.11.2021	120	0.0	2.2	18.2	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	30.11.2021	180	0.0	2.2	18.2	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	0	0.0	2.0	19.3	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	10	0.0	2.1	19.0	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	20	0.0	2.2	18.8	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	30	0.0	2.2	18.5	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	60	0.0	2.2	18.3	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	90	0.0	2.2	18.2	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	120	0.0	2.2	18.2	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	30.11.2021	180	0.0	2.2	18.2	0.0	0.0	1008	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	0	0.0	0.8	19.2	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	10	0.0	1.2	18.8	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	20	0.0	1.6	18.2	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	30	0.0	1.9	17.6	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	60	0.0	1.9	17.5	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	90	0.0	2.0	17.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	120	0.0	2.0	17.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	15.12.2021	180	0.0	2.0	17.3	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	0	0.0	2.0	17.5	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	10	0.0	1.4	17.6	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	20	0.0	1.4	17.7	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	30	0.0	1.4	17.9	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	60	0.0	1.4	17.9	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	90	0.0	1.4	17.8	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	120	0.0	1.4	17.8	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	15.12.2021	180	0.0	1.4	17.8	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	0	0.0	1.3	17.9	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	10	0.0	1.8	16.9	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	20	0.0	2.5	15.8	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	30	0.0	3.3	14.6	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	60	0.0	3.4	14.4	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	90	0.0	3.4	14.3	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	120	0.0	3.4	14.3	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	15.12.2021	180	0.0	3.4	14.3	0.0	0.0	1030	4.92	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	0	0.0	3.1	15.1	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	10	0.0	3.0	15.0	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	20	0.0	3.0	14.9	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	30	0.0	3.0	14.8	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	60	0.0	3.1	14.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	90	0.0	3.1	14.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	120	0.0	3.1	14.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	15.12.2021	180	0.0	3.1	14.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS10	15.12.2021	0	0.0	2.2	16.2	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.12.2021	10	0.0	2.2	16.3	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.12.2021	20	0.0	2.2	16.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.12.2021	30	0.0	2.2	16.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.12.2021	60	0.0	2.2	16.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.12.2021	90	0.0	2.2	16.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.12.2021	120	0.0	2.2	16.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	15.12.2021	180	0.0	2.2	16.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	0	0.0	1.9	16.4	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	10	0.0	1.8	16.8	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	20	0.0	1.8	17.2	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	30	0.0	1.8	17.6	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	60	0.0	1.8	17.5	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	90	0.0	1.8	17.5	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	120	0.0	1.8	17.5	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	15.12.2021	180	0.0	1.8	17.5	0.0	0.0	1029	4.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	0	0.0	1.2	17.5	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	10	0.0	1.0	17.8	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	20	0.0	1.0	18.2	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	30	0.0	1.0	18.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	60	0.0	1.0	18.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	90	0.0	1.0	18.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	120	0.0	1.0	18.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	15.12.2021	180	0.0	1.0	18.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	0	0.0	1.2	18.6	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	10	0.0	1.7	18.4	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	20	0.0	1.7	18.2	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	30	0.0	1.7	18.0	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	60	0.0	1.7	17.9	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	90	0.0	1.7	17.8	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	120	0.0	1.7	17.8	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	15.12.2021	180	0.0	1.7	17.8	0.0	0.0	1030	4.71	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	0	0.0	1.6	18.0	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	10	0.0	2.0	17.9	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	20	0.0	2.0	17.8	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	30	0.0	2.0	17.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	60	0.0	2.0	17.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	90	0.0	2.0	17.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	120	0.0	2.0	17.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	15.12.2021	180	0.0	2.0	17.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.12.2021	0	0.0	1.9	17.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.12.2021	10	0.0	0.0	20.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.12.2021	20	0.0	0.0	20.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.12.2021	30	0.0	0.0	20.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.12.2021	60	0.0	0.0	20.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.12.2021	90	0.0	0.0	20.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS06	15.12.2021	120	0.0	0.0	20.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	15.12.2021	180	0.0	0.0	20.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	0	0.0	0.0	20.3	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	10	0.0	0.0	20.2	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	20	0.0	0.0	20.2	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	30	0.0	0.0	20.2	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	60	0.0	0.0	20.2	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	90	0.0	0.0	20.3	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	120	0.0	0.0	20.3	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	15.12.2021	180	0.0	0.0	20.3	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	0	0.0	0.4	20.2	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	10	0.0	1.4	20.0	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	20	0.0	1.4	19.5	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	30	0.0	1.4	18.8	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	60	0.0	1.4	18.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	90	0.0	1.4	18.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	120	0.0	1.4	18.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	15.12.2021	180	0.0	1.4	18.7	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	0	0.0	1.5	18.8	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	10	0.0	1.6	18.6	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	20	0.0	1.6	18.4	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	30	0.0	1.6	18.2	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	60	0.0	1.6	18.1	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	90	0.0	1.6	18.1	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	120	0.0	1.6	18.1	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	15.12.2021	180	0.0	1.6	18.1	0.0	0.0	1029	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	0	0.0	1.2	18.2	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	10	0.0	1.0	18.3	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	20	0.0	0.9	18.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	30	0.0	0.7	18.5	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	60	0.0	0.9	18.3	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	90	0.0	1.0	18.1	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	120	0.0	1.2	17.8	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	15.12.2021	180	0.0	1.4	17.4	0.0	0.0	1030	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	0	0.0	1.4	18.9	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	10	0.0	1.9	18.1	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	20	0.0	2.0	17.3	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	30	0.0	2.0	17.2	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	60	0.0	2.0	17.1	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	90	0.0	2.0	17.0	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	120	0.0	2.0	17.0	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	31.12.2021	180	0.0	2.0	17.0	0.0	0.0	1017	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	31.12.2021	0	0.0	2.0	17.3	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	31.12.2021	10	0.0	1.5	17.5	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	31.12.2021	20	0.0	1.3	17.7	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	31.12.2021	30	0.0	1.3	17.7	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS08	31.12.2021	60	0.0	1.6	17.3	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	31.12.2021	90	0.0	1.6	17.2	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	31.12.2021	120	0.0	1.6	17.2	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	31.12.2021	180	0.0	1.6	17.1	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	0	0.0	3.4	13.5	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	10	0.0	3.5	13.4	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	20	0.0	3.5	13.2	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	30	0.0	3.6	13.0	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	60	0.0	3.6	12.7	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	90	0.0	3.6	12.7	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	120	0.0	3.6	12.7	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	31.12.2021	180	0.0	3.6	12.6	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	0	0.0	1.2	13.9	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	10	0.0	1.0	18.2	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	20	0.0	0.2	18.9	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	30	0.0	0.1	19.3	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	60	0.0	0.1	19.6	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	90	0.0	0.1	19.7	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	120	0.0	0.1	19.7	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	31.12.2021	180	0.0	0.2	19.6	0.0	0.0	1017	4.78	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	0	0.0	1.4	18.4	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	10	0.0	2.0	16.9	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	20	0.0	2.0	16.6	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	30	0.0	2.0	16.4	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	60	0.0	2.1	16.2	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	90	0.0	2.1	16.2	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	120	0.0	2.1	16.2	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	31.12.2021	180	0.0	2.1	16.2	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	0	0.0	1.4	17.3	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	10	0.0	0.6	18.0	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	20	0.0	0.0	19.4	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	30	0.0	0.0	19.8	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	60	0.0	0.0	20.1	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	90	0.0	0.0	20.2	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	120	0.0	0.0	20.2	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	31.12.2021	180	0.0	0.0	20.2	0.0	0.0	1017	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	0	0.0	0.0	19.4	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	10	0.0	0.9	19.5	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	20	0.0	1.1	18.8	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	30	0.0	1.1	18.7	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	60	0.0	1.1	18.6	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	90	0.0	1.1	18.6	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	120	0.0	1.1	18.6	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	31.12.2021	180	0.0	1.2	18.5	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	31.12.2021	0	0.0	1.2	18.5	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	31.12.2021	10	0.0	1.5	18.4	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS14	31.12.2021	20	0.0	1.6	18.1	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	31.12.2021	30	0.0	1.6	18.0	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	31.12.2021	60	0.0	1.7	17.8	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	31.12.2021	90	0.0	1.7	17.8	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	31.12.2021	120	0.0	1.7	17.7	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	31.12.2021	180	0.0	1.8	17.6	0.0	0.0	1016	4.34	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	0	0.0	1.6	18.4	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	10	0.0	0.1	19.5	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	20	0.0	0.1	19.7	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	30	0.0	0.2	19.7	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	60	0.0	0.4	19.4	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	90	0.0	0.7	19.1	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	120	0.0	0.9	18.8	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	31.12.2021	180	0.0	1.3	18.3	0.0	0.0	1016	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	0	0.0	0.9	19.3	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	10	0.0	0.3	19.9	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	20	0.0	0.0	20.3	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	30	0.0	0.0	20.4	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	60	0.0	0.0	20.4	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	90	0.0	0.0	20.4	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	120	0.0	0.0	20.4	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	31.12.2021	180	0.0	0.0	20.4	0.0	0.0	1015	2.55	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	0	0.0	0.3	20.0	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	10	0.0	0.5	19.5	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	20	0.0	0.6	19.4	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	30	0.0	0.6	19.3	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	60	0.0	0.5	19.3	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	90	0.0	0.3	19.5	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	120	0.0	0.2	19.6	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	31.12.2021	180	0.0	0.1	19.7	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	0	0.0	0.3	19.6	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	10	0.0	1.6	18.6	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	20	0.0	1.7	18.2	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	30	0.0	1.8	18.0	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	60	0.0	1.8	17.9	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	90	0.0	1.8	17.9	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	120	0.0	1.8	17.8	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	31.12.2021	180	0.0	1.8	17.8	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	0	0.0	1.7	18.1	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	10	0.0	1.2	18.5	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	20	0.0	1.1	18.6	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	30	0.0	0.8	18.9	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	60	0.0	1.0	18.7	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	90	0.0	1.3	18.4	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	120	0.0	1.2	18.5	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	31.12.2021	180	0.0	1.4	18.0	0.0	0.0	1015	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS02	31.12.2021	0	0.0	1.3	18.4	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	31.12.2021	10	0.0	1.3	17.8	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	31.12.2021	20	0.0	1.3	17.3	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	31.12.2021	30	0.0	1.4	17.0	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	31.12.2021	60	0.0	1.5	16.8	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	31.12.2021	90	0.0	1.7	16.4	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	31.12.2021	120	0.0	1.8	16.3	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	31.12.2021	180	0.0	2.0	15.8	0.0	0.0	1014	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	0	0.0	1.4	18.6	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	10	0.0	1.7	17.9	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	20	0.0	1.8	17.2	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	30	0.0	1.8	17.0	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	60	0.0	1.8	16.8	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	90	0.0	1.9	16.8	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	120	0.0	1.9	16.7	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	14.01.2022	180	0.0	1.9	16.7	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	0	0.0	1.5	17.0	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	10	0.0	1.4	17.1	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	20	0.0	1.4	17.1	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	30	0.0	1.4	17.1	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	60	0.0	1.4	17.0	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	90	0.0	1.4	17.0	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	120	0.0	1.4	17.0	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	14.01.2022	180	0.0	1.4	17.0	0.0	0.0	1040	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	0	0.0	1.5	17.2	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	10	0.0	3.3	13.9	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	20	0.0	3.6	11.6	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	30	0.0	3.6	11.3	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	60	0.0	3.7	11.1	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	90	0.0	3.7	11.0	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	120	0.0	3.7	10.9	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	14.01.2022	180	0.0	3.7	10.9	0.0	0.0	1040	4.51	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	0	0.0	3.1	12.2	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	10	0.0	2.9	12.9	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	20	0.0	2.9	13.7	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	30	0.0	2.8	13.7	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	60	0.0	2.8	13.8	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	90	0.0	2.8	13.8	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	120	0.0	2.8	13.8	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	14.01.2022	180	0.0	2.8	13.8	0.0	0.0	1039	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	14.01.2022	0	0.0	2.1	14.9	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	14.01.2022	10	0.0	2.1	15.6	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	14.01.2022	20	0.0	2.1	15.9	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	14.01.2022	30	0.0	2.1	15.9	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	14.01.2022	60	0.0	2.1	16.0	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	14.01.2022	90	0.0	2.1	16.0	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS10	14.01.2022	120	0.0	2.1	16.0	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	14.01.2022	180	0.0	2.1	16.0	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	0	0.0	1.9	16.0	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	10	0.0	1.7	17.0	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	20	0.0	1.6	17.3	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	30	0.0	1.6	17.3	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	60	0.0	1.5	17.4	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	90	0.0	1.6	17.4	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	120	0.0	1.6	17.4	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	14.01.2022	180	0.0	1.6	17.4	0.0	0.0	1040	4.18	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	0	0.0	1.2	18.0	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	10	0.0	1.2	18.2	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	20	0.0	1.1	18.4	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	30	0.0	1.1	18.4	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	60	0.0	1.1	18.4	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	90	0.0	1.1	18.4	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	120	0.0	1.1	18.4	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	14.01.2022	180	0.0	1.1	18.4	0.0	0.0	1040	4.85	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	0	0.0	1.4	18.2	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	10	0.0	1.5	18.0	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	20	0.0	1.6	17.6	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	30	0.0	1.6	17.5	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	60	0.0	1.6	17.4	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	90	0.0	1.7	17.3	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	120	0.0	1.7	17.3	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	14.01.2022	180	0.0	1.7	17.3	0.0	0.0	1038	3.91	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	0	0.0	1.7	17.7	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	10	0.0	1.8	17.3	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	20	0.0	1.8	17.0	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	30	0.0	1.8	17.0	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	60	0.0	1.8	16.9	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	90	0.0	1.8	16.9	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	120	0.0	1.8	16.9	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	14.01.2022	180	0.0	1.8	16.8	0.0	0.0	1038	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	0	0.0	0.0	19.8	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	10	0.0	1.7	17.8	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	20	0.0	1.8	17.2	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	30	0.0	1.8	17.1	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	60	0.0	1.8	16.9	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	90	0.0	1.8	16.9	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	120	0.0	1.8	16.9	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	14.01.2022	180	0.0	1.8	16.9	0.0	0.0	1036	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	14.01.2022	0	0.0	0.0	19.4	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	14.01.2022	10	0.0	0.0	19.8	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	14.01.2022	20	0.0	0.0	20.1	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	14.01.2022	30	0.0	0.0	20.3	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS06	14.01.2022	60	0.0	0.0	20.4	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	14.01.2022	90	0.0	0.0	20.4	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	14.01.2022	120	0.0	0.0	20.4	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	14.01.2022	180	0.0	0.0	20.4	0.0	0.0	1037	2.45	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	0	0.0	1.3	17.4	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	10	0.0	1.2	17.6	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	20	0.0	1.1	17.7	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	30	0.0	0.9	17.9	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	60	0.0	0.7	18.3	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	90	0.0	0.3	18.9	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	120	0.0	0.0	19.4	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	14.01.2022	180	0.0	0.0	19.9	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	0	0.0	0.0	19.4	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	10	0.0	1.0	18.8	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	20	0.0	1.7	17.5	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	30	0.0	1.8	17.4	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	60	0.0	1.8	17.3	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	90	0.0	1.8	17.2	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	120	0.0	1.8	17.2	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	14.01.2022	180	0.0	1.8	17.2	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	0	0.0	1.7	17.3	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	10	0.0	2.2	15.4	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	20	0.0	2.2	14.8	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	30	0.0	2.2	14.6	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	60	0.0	2.3	14.4	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	90	0.0	2.3	14.3	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	120	0.0	2.3	14.2	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	14.01.2022	180	0.0	2.3	14.2	0.0	0.0	1035	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	0	0.0	1.1	19.0	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	10	0.0	1.5	18.9	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	20	0.0	1.9	17.9	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	30	0.0	1.9	17.7	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	60	0.0	1.9	17.6	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	90	0.0	1.9	17.6	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	120	0.0	1.9	17.6	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS07	28.01.2022	180	0.0	1.9	17.7	0.0	0.0	1028	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	0	0.0	1.9	17.7	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	10	0.0	1.4	18.0	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	20	0.0	1.3	18.0	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	30	0.0	1.2	17.9	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	60	0.0	1.2	17.8	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	90	0.0	1.2	17.8	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	120	0.0	1.2	17.8	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS08	28.01.2022	180	0.0	1.2	17.8	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	28.01.2022	0	0.0	1.2	17.9	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	28.01.2022	10	0.0	3.1	14.5	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS09	28.01.2022	20	0.0	3.5	11.7	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	28.01.2022	30	0.0	3.6	11.2	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	28.01.2022	60	0.0	3.6	11.0	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	28.01.2022	90	0.0	3.6	10.9	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	28.01.2022	120	0.0	3.6	10.8	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS09	28.01.2022	180	0.0	3.6	10.8	0.0	0.0	1027	4.60	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	0	0.0	3.0	12.2	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	10	0.0	2.9	12.9	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	20	0.0	2.8	13.2	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	30	0.0	2.8	13.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	60	0.0	2.8	13.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	90	0.0	2.8	13.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	120	0.0	2.8	13.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS11	28.01.2022	180	0.0	2.8	13.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	0	0.0	2.7	13.9	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	10	0.0	2.0	14.9	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	20	0.0	1.9	16.1	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	30	0.0	1.9	16.2	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	60	0.0	1.9	16.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	90	0.0	1.9	16.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	120	0.0	1.9	16.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS10	28.01.2022	180	0.0	1.9	16.3	0.0	0.0	1027	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	0	0.0	1.6	16.6	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	10	0.0	1.5	16.9	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	20	0.0	1.3	17.3	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	30	0.0	1.3	17.4	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	60	0.0	1.3	17.4	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	90	0.0	1.3	17.4	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	120	0.0	1.3	17.4	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS13	28.01.2022	180	0.0	1.3	17.4	0.0	0.0	1027	4.21	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	0	0.0	0.9	18.8	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	10	0.0	0.9	19.1	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	20	0.0	0.9	19.1	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	30	0.0	0.9	19.1	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	60	0.0	0.9	19.1	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	90	0.0	0.9	19.1	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	120	0.0	0.9	19.1	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS12	28.01.2022	180	0.0	0.9	19.1	0.0	0.0	1027	4.82	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	0	0.0	0.6	18.6	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	10	0.0	1.2	18.2	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	20	0.0	1.3	18.1	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	30	0.0	1.3	18.0	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	60	0.0	1.3	17.8	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	90	0.0	1.4	17.7	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	120	0.0	1.4	17.7	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS14	28.01.2022	180	0.0	1.4	17.7	0.0	0.0	1027	4.05	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS05	28.01.2022	0	0.0	1.4	18.0	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	28.01.2022	10	0.0	1.3	18.2	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	28.01.2022	20	0.0	1.3	18.1	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	28.01.2022	30	0.0	1.4	18.0	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	28.01.2022	60	0.0	1.6	17.6	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	28.01.2022	90	0.0	1.8	17.3	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	28.01.2022	120	0.0	1.9	17.1	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS05	28.01.2022	180	0.0	2.0	16.9	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	0	0.0	0.0	19.3	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	10	0.0	0.5	19.5	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	20	0.0	0.7	18.9	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	30	0.0	0.6	19.0	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	60	0.0	0.3	19.3	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	90	0.0	0.0	19.6	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	120	0.0	0.0	19.8	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS03	28.01.2022	180	0.0	0.0	20.1	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	0	0.0	1.2	17.1	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	10	0.0	0.0	19.0	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	20	0.0	0.0	20.1	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	30	0.0	0.0	20.2	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	60	0.0	0.0	20.3	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	90	0.0	0.0	20.3	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	120	0.0	0.0	20.2	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS06	28.01.2022	180	0.0	0.0	20.1	0.0	0.0	1026	2.63	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	0	0.0	0.0	19.6	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	10	0.0	1.2	18.2	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	20	0.0	1.7	17.7	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	30	0.0	1.7	17.4	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	60	0.0	1.7	17.3	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	90	0.0	1.7	17.3	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	120	0.0	1.7	17.2	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS04	28.01.2022	180	0.0	1.7	17.2	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	0	0.0	1.7	17.4	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	10	0.0	1.7	17.7	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	20	0.0	1.7	17.8	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	30	0.0	1.7	17.8	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	60	0.0	1.7	17.7	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	90	0.0	1.7	17.7	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	120	0.0	1.7	17.7	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS01	28.01.2022	180	0.0	1.7	17.7	0.0	0.0	1026	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	28.01.2022	0	0.0	1.4	1.4	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	28.01.2022	10	0.0	1.7	1.7	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	28.01.2022	20	0.0	1.8	1.8	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	28.01.2022	30	0.0	1.8	1.8	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	28.01.2022	60	0.0	1.9	1.9	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	28.01.2022	90	0.0	2.0	2.0	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
Ref: ICE0007
Client: Persimmon Homes Thames Valley



Location	Date	Time (sec)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
										CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
												CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
WS02	28.01.2022	120	0.0	2.1	2.1	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
WS02	28.01.2022	180	0.0	2.2	2.2	0.0	0.0	1025	Dry	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
		0								0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	10				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	20				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	30				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	60				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	90				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	120				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	180				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
		0								0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	10				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	20				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	30				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	60				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	90				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	120				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	180				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
		0								0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	10				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	20				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	30				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	60				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	90				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	120				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	180				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
		0								0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	10				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	20				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	30				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	60				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	90				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	120				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	180				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
		0								0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	10				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	20				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	30				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	60				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	90				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	120				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	180				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
		0								0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	10				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	20				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	30				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	60				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	90				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	120				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	180				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
		0								0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	10				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	20				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
-	-	30				-	-	-	-	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN

Project: Land South of West Street and West of Loose Lane, Sompting, West Sussex, BN15 0DQ
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Max & Min value check	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Flow (l/hr)	VOC (ppm)	Pressure (mb)	GWL (m bgl)	GSV/Qhgs		Characteristic Situation		CS1 Limiting Value Check			NHBC			
								CH ₄	CO ₂	BS8485 & C665		Flow	CH ₄	CO ₂	CH ₄		CO ₂	
										CH ₄	CO ₂				GSV	Conc.	GSV	Conc.
Max values	0.0	4.1	20.5	0.0	0.0	1040.0	4.9	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
Min Vaues	0.0	0.0	1.4	0.0	0.0	1008.0	2.5	0.000	0.000	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN
BH Flow LoD check	0.0	4.1	20.5	0.1	-	-	-	0.000	0.004	CS1	CS1	NO	NO	NO	GREEN	GREEN	GREEN	GREEN