

Appendix G **Monitoring equipment specifications**

Specifications and Suppliers of Logging Equipment - 4 House Scheme		
item	specification	supplier
dataloggers	DL2 16 kB memory, LAC1 card for analogue inputs, DLC1 card for pulsed inputs	Delta T Devices Ltd. Burwell, Cambridge.
external air temperature sensor	type AT1, screened thermistor type	
combined external air temperature and relative humidity sensor	type ATH1, screened thermistor and capacitive humidity sensor	
solarimeter	Kipp en Zonen CM-6b	Enraf-Nonius, London
heat meters	Combimeter E50, electromagnetic flowmeter	ISS Clorius, High Mill, Cullingworth
gas meters	U6 domestic gas meters with pulsed output	British Gas, Leeds
electric meters	TRA multi-switching 4-register meters in Bell Farm A&B, standard D1 solid-state domestic credit meters in Chapelfield A&B	Northern Electric
internal temperature sensors	2 k Ω thermistors in ventilated housings, type SEN 2301	Sunvic Controls, Uddingston, near Glasgow

Specifications and Suppliers of Logging Equipment - 30 House & Bell Farm Schemes		
item	specification	supplier
dataloggers	MQ8 4U Memoryloggers	Grant Instruments (Cambridge) Ltd. Barrington Cambridge
internal temperature sensors	2 k Ω thermistors in ventilated housings, type SEN 2301	Sunvic Controls, Uddingston, near Glasgow