



Certificate of Analysis

Freeston Water Treatment Ltd
 Unit 1, Lulworth Business Centre
 Nutwood Way
 Calmore Industrial Estate
 Southampton
 SO40 3WW

Sample Date: 16-Jul-13
 Received Date: 18-Jul-13
 Test Date : 18-Jul-13
 Certificate Ref: 180468-29/07/2013 13:10:06 (5)
 Certificate ID: 590213
 Order Number: CH 0345/ 349
 SDG Reference: FWT_SOU 18-07-13 3
 Laboratory Reference: FWT_SOU[RM]972510
 Legionella Process Date: 18/07/2013

Sample : CH 0349

Details : CH 0345/ 349

Method Ref	Determination	Result	Units
*BP50.9	Legionella spp. (Calculated)	100	cfu/l
BP50.9	Legionella spp.	50	cfu/Volume
BP50.9	Legionella pneumophila SG 1	50	cfu/Volume
*BP50.9	Legionella pneumophila SG 1 (Calculated)	100	cfu/l
BP50.9	Legionella pneumophila SG 2-14	Not Detected	cfu/Volume
*BP50.9	Legionella pneumophila SG 2-14 (Calculated)	N/A	cfu/l
*BP50.9	Volume Of Sample Filtered	500	ml

Approved By: Richard Shepherd(Technical Manager)

Date: 29-Jul-13

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Sampling is outside of the scope of UKAS accreditation. The results are given for the sample as received by the laboratory. Abbreviations: < = Less than, > = Greater than. SDG = Sample Delivery Group. The site of test is identified by BH = Bellshill, which comprise the 0996 group. Method suffix denotes testing laboratory. Tests marked *, # or \$ in this report are not included in the ISO 17025 accreditation schedule for the UKAS testing laboratories 0996. Those marked: * have not been subcontracted and are not accredited; # have been subcontracted and are ISO 17025 Accredited; \$ have been subcontracted and are not ISO 17025 accredited; Comments, opinions and interpretations expressed herein are outside the scope of our UKAS accreditation. For softened water supply, minimum concentrations apply for hardness (60mg/l as Ca) and alkalinity (30mg/l as HCO3). Method details and performance characteristics are available on request. The Legionella (calculated) det is a calculated det where the result is extrapolated from the Legionella test results. A N/A result for Legionella (calculated) indicates a calculation cannot be performed as Legionella was not detected. Tests marked ¥ have exceeded recommended time frame from sampling to analysis therefore the validity of results may be affected. Results identified by ~ have been estimated (counts on plates were outside statistical limits).



0996