



# Certificate of Analysis

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

Sample Date: 12-Feb-13  
 Received Date: 12-Feb-13  
 Test Date : 13-Feb-13  
 Certificate Ref: 152783-25/02/2013 12:46:24  
 (4)  
 Certificate ID: 499663  
 Order Number: CH0307/311  
 SDG Reference: FWT\_SOU 13-02-13 1  
 Laboratory Reference: FWT\_SOU[RM]820663  
 Legionella Process Date: 13/02/2013

Sample : CHO310

Method Ref	Determination	Result	Units
*BP50.9	Legionella spp. (Calculated)	200	cfu/l
BP50.9	Legionella spp.	100	cfu/Volume
BP50.9	Legionella pneumophila SG 1	100	cfu/Volume
*BP50.9	Legionella pneumophila SG 1 (Calculated)	200	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
*	Volume Of Sample Filtered	500	ml

Approved By: Richard Shepherd(Technical Manager)

Date: 25-Feb-13

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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