



# 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 (4)  
 Certificate ID: 590212  
 Order Number: CH 0345/ 349  
 SDG Reference: FWT\_SOU 18-07-13 3  
 Laboratory Reference: FWT\_SOU[RM]972509  
 Legionella Process Date: 18/07/2013

**Sample :** CH 0348

**Details :** CH 0345/ 349

| Method Ref | Determination                | Result       | Units      |
|------------|------------------------------|--------------|------------|
| *BP50.9    | Legionella spp. (Calculated) | N/A          | cfu/l      |
| BP50.9     | Legionella spp.              | Not Detected | cfu/Volume |
| *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