

BALCOMM LIMITED

Commissioning, Ductwork Cleaning
& Water Treatment

Certificate of Mains Chlorination

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| Contract Name: | test Contract |
| Client: | Tower Building Management LLP |
| Balcomm Ref: | Tower123 |
| Lab Ref: | BalcomLab123 |

*The Following services have been sterlised in accordance with **BS6700:-***

| | |
|-----------------------|-------------------|
| Systems: | system1 |
| Sample Point: | sp1 |
| Pipe Length: | 100 Metters 100.0 |
| Pipe Diameter: | 90 mm 66.0 |
| Flush Rate: | 655 L/S 454.0 |

Swabbing & flushing tasks were performed prior to disinfection.

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| Disinfection Chemical Used: | 1 |
| Chlorine Level of Source Water: | 2 MG/L 3.0 |
| Chlorine Level After Dosing: | 4 MG/L 5.0 |
| Contact Time: | 15 Hours 40 Minutes |
| Chlorine Level After Contact: | 7 MG/L 89.0 |
| Chlorine Residual After Flushing: | 10 MG/L 11.0 |
| Flushing Time to Clear: | 15 Hours 41 Minutes |
| On Site Taste Result (Post Flush): | 454 |
| On Site Odour Result (Post Flush): | 455 |
| Confirmation of Pipework Capped: | To Be Confirmed By Services Contrator |

Independent Laboratory analysis has confirmed that the following parameters are within EEC guidelines.

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|-------------------------|---------------------------|-----|
| TVC 3 days @ 22° | OFFICE TO COMPLETE | 456 |
| TVC 2 days @ 37° | OFFICE TO COMPLETE | 457 |
| Coliforms/100ml | OFFICE TO COMPLETE | 458 |
| E.coli/100ml | OFFICE TO COMPLETE | 459 |

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| Engineer: Elgin Thomas | Date: 06 Jan, 2018 |
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