

**BALCOMM LIMITED**

Commissioning, Ductwork Cleaning  
& Water Treatment

**Certificate of Mains Chlorination**

<b>Contract Name:</b>	test Contract
<b>Client:</b>	Tower Building Management LLP
<b>Balcomm Ref:</b>	Tower123
<b>Lab Ref:</b>	BalcomLab123

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

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

*Swabbing & flushing tasks were performed prior to disinfection.*

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

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

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

<b>Engineer:</b> Elgin Thomas	<b>Date:</b> 06 Jan, 2018
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