

PLEASE ADDRESS ANY CORRESPONDENCE TO WATER SUPPLY (NETWORK) DEPARTMENT

Your Ref :

Our Ref : WSN 92413/46

Tel : 67313518

Fax : 67313023

Date : 2 Jun 10

E-mail : loh_mun_wah@pub.gov.sg

To all licensed water service plumbers &
SAC-SINGLAS accredited laboratories for potable water quality analysis

Dear Sir/Madam,

**ANNUAL INSPECTION & CERTIFICATION OF WATER STORAGE
TANKS - REQUIREMENTS FOR TESTING OF POTABLE WATER
QUALITY**

We refer to our letter of 12 May 10 (copy attached).

2 We wish to clarify that the unit for total colony count is cfu/ml and not cfu/100 ml. Therefore, the minimum parameters to be tested for and the corresponding typical values they must comply with are given below.

Physical, Chemical & Bacteriological Characteristics	PUB's Typical Water Quality Values To Be Complied With
Physical Analysis Parameters	
Colour (Hazen Unit)	<5
Turbidity (NTU)	<5
pH Value	7.0 - 9.0
Conductivity (umhos/cm)	80 - 550
Chemical Analysis Parameters	
Residual Chlorine (as mg/l CL ₂)	<2.0
Iron (as mg/l Fe)	<0.04
Bacteriological Characteristics	
Total Colony Count (cfu/ml, 35°C, 48hrs)	<10
E.Coli (cfu/100ml, 35°C, 24hrs)	<1

2 We wish to re-iterate that only test reports from laboratories accredited by SAC-SINGLAS for all of the tests mentioned in paragraph 1 above will be accepted.

3 Please do not hesitate to contact me at Tel. No. 67313518 if you have any clarification or queries.

Yours faithfully

LOH MUN WAH
SENIOR MANAGER (INSPECTORATE)
for DIRECTOR
WATER SUPPLY (NETWORK) DEPARTMENT