

Planning Department
Havant Borough Council
The Plaza, Civic Centre Road
Havant PO9 2AX

Site Address:
21 Mengham Road,
Hayling Island, PO11 9BG
Planning Reference: APP/24/00618

For the attention of: Development Control

Date: 18th August 2025
Ref: MA101764_CAPAM_21MR

Dear Sir/Madam,

Re: Compliance with Condition 2 – Water Supply Testing at 21 Mengham Road

In accordance with Condition 2 of the above Prior Approval decision, we commissioned a *comprehensive chemical suite water test* on the potable water supply at 21 Mengham Road, Hayling Island.

The sample was taken on 08/08/2025 and analysed by Eurofins Water Hygiene Testing UK Limited, an accredited laboratory. The full Certificate of Analysis (ref: AR-25-TO-068478-01) is enclosed for your records.

We confirm that all parameters were within the prescribed limits of the Water Supply (Water Quality) Regulations 2016 (SI 2016/614, Regulation 4). In particular:

- pH, conductivity, nitrate, nitrite, chloride, fluoride, sodium, ammonia, and disinfectant residuals were all compliant.
- Total metals (including molybdenum, zinc, calcium, magnesium, potassium, and silica) were found at safe concentrations.
- No significant contaminants were detected above regulatory thresholds.

On this basis, the potable supply at the site is demonstrated to be wholesome and compliant with the regulatory definition of potable water.

We therefore submit this confirmation as evidence of compliance with Condition 2 of the planning approval.

Should you require any further clarification, please do not hesitate to contact us.

Yours faithfully,



Mark Curtis MWMSoc.
Director

Client: My Aqua
First Floor
4 Brent Green
London
NW4 2HA
UNITED KINGDOM

Certificate Code: AR-25-TO-068478-01
Page Number: Page 1 of 2
Reported On: 18/08/2025
PO reference:
Reported By: Connor Carroll

Certificate of Analysis

Client	21 Mengham Rd c/o Carlton Park Construction	Date Taken	08/08/2025
Project Reference	CP/MENG	Site	21 Mengham Rd
Taken By	Theo Joy-Wade		
Sample number	246-2025-00210120	Received on	09/08/2025
Your sample code	24-YRP-405	Testing commenced	09/08/2025 08:19
Your sample reference	Kitchen tap		
Sample Matrix	Process Water		
Time sample taken	14:57	Temperature (°C)	18.7

Test Code	Analyte	Results	Units	Method Ref.
Physical Chemistry				
TO001	pH	7.43	pH units	EIWC02
TO002	Electrical Conductivity at 20°C	509	µS/cm	EIWC02
Disinfectant Chemicals				
TO00L *	Free chlorine	0.28	mg/l	EIWC04
TO00M *	Total Chlorine	0.38	mg/l	EIWC04
Nutrients				
TO00Q	Total Fluoride in water	0.37	mg/l	EIWC01
UD472	Chloride	22.2	mg/l	EIWC01
Total Metals				
TO053	Total Molybdenum as Molybdate (MoO ₄)	<130	µg/l	EIWC10
TO062	Total Silicon as Silica	10.4	mg/l	EIWC10
TO06A	Total Sodium	9416	µg/l	EIWC10
TO071	Total Zinc	<8	µg/l	EIWC10
UD500	Total Magnesium	2.24	mg/l	EIWC10
UD501	Total Calcium	111	mg/l	EIWC10
UD502	Total Potassium	1.18	mg/l	EIWC10
Other Analysis				
TO0RX	Nitrate a N (Calc)	8.05	mg/l	EIWC01
TO0SI	Nitrite (as N)	<0.013	mg/l	EIWC01
TO0SP	Total Oxidised Nitrogen (as N)	8.05	mg/l	EIWC01
TO0X3	Orthophosphate (as P)	1.28	mg/l	EIWC01
TO0Y3 *	Ammonia (as N)	<0.1	mg/l	EIWC01



9658

Eurofins Water Hygiene Testing UK Limited
i54 Business Park
Valiant Way
Wolverhampton
WV9 5GB

T +44 (0) 1902 627 211

www.eurofins.co.uk

Registered Office:
i54 Business Park
Valiant Way
Wolverhampton
WV9 5GB
Regd in England No: 09805380