

ANALYTICAL REPORT

شركة المياه الوطنية
National Water Company

Report Code: Rev 1.0 (2023)

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Customer Name \ Address		CM_INDIAN \ المدرسة الهندية \ International Indian School Buraidah	
Sample #	Description	Collected By	Received Date/Time
1608360	المدرسة الهندية	By Customer	29-Jan-2025

Test	Test Method	LOQ	Unit	Spec MEWA-2024	Sample # / Test Result
Free Chlorine	4500-Cl G	N/A	mg/L	-	0.00
Nitrite	APHA-4500-NO2-B	N/A	mg/L	Max 3	0.00
pH	APHA-4500-H+-B	N/A	-	6.5 to 8.5	7.94
Iron	APHA-3500-Fe-B	N/A	mg/L	Max 0.3	0.00
Total Dissolved Solids	By Calculation	N/A	mg/L	100 to 1000	115
Coliform	APHA-9222-B	N/A	MPN/100 ml	Max 0	0
Ammonia	APHA 4500 NH3 F	N/A	mg/L	Max 0.5	0.00
Turbidity	APHA-2130-B	N/A	NTU	Max 5	0.06
Colour	APHA-2120	N/A	-	-	Not Found
Calcium		N/A	mg/L	-	54
Conductivity	APHA-2510-B	N/A	µS/cm	-	210
E Coli	APHA-9230-C	N/A	MPN/100 ml	Max 0	0

- Test Performed Under lab temp range (20 - 30 °C).
- Results refer only to checked samples.
- * Test name with Asteric (*) postfix are ISO accredited.
- Test name in Bold are Out Of-Specifications.

Where statements of conformity are made in this report, the following decision rules are applied:

Pass: results ± expanded uncertainty within limits/specification.

Pass: results within limits/specification but overlap when expanded uncertainty is taken into account.

Fail: results ± expanded uncertainty exceeds limits/specification.

Fail: results exceed limits/specification but overlap when expanded uncertainty is taken into account.

- Expanded uncertainty available upon request.



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Approval

Approved By: Adel E. Aleabbad
Function: Laboratory Manger
Date: 04-Feb-2025
Signature: 

Contact us

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Handwritten signature in green ink