JH Water
TECHNOLOGY & CONSULTANCY

JH Water Technology & Consultancy
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CERTIFICATE OF ANALYSIS

Client:
Attn: Joseph Saliba
Ramla Bay Resort,
Marfa, L/O Mellieha

Issue date: 14th October 2026
Report No. 262480

Analytical Results

Sample Description: Domestic Cold Water (RO)
R.O. Reg. No. RO DEH/PWS 034001

Sampling Date: 30th September 2026

Parameter	Result	Parametric Value
Aluminium	< 10 µg/l	<200 µg/l
Ammonium	< 0.01 mg/l	< 0.5 mg/l
Chloride	30 mg/l	< 250 mg/l
Colour	1 PCU	< 15 PCU
Conductivity	222.3 µS/cm	< 2500 µS/cm
pH	7.08	6.5 – 9.5
Iron	< 10 µg/l	<200 µg/l
Manganese	< 10 µg/l	<50 µg/l
Odour	Acceptable	No abnormal change
Oxidisability	< 0.1 mg/l O_2	<5.0 mg/l O_2
Sulphate	< 5 mg/l	< 250 mg/l
Sodium	18 mg/l	< 200 mg/l
Taste	Acceptable	No abnormal change
Turbidity	0.27 NTU	No abnormal change
Nitrite	< 0.01 mg/l	< 0.5 mg/l
Nitrate	2.2 mg/l	< 50 mg/l
Boron	0.17 mg/l	< 1 mg/l

Julie Haider
B.Sc. (Hons) MLS; M.Sc. Biomed Science (Melit)
Medical & Industrial Laboratory Scientist

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CERTIFICATE OF ANALYSIS

Report No. 262480/ 2

Analytical Results

Sample Description: Domestic Cold Water (RO) **Sampling Date:** 30th September 2026

R.O. Reg. No. RO DEH/PWS 034001

Parameter	Result	Parametric Value
Calcium	30 mg/l as $CaCO_3$	-
Total Hardness	< 18 mg/l as $CaCO_3$	-
Magnesium	1.8 mg/l	-
Potassium	1.2 mg/l	-

Parameter	Result	Parametric Value
Total Bacteria count at 22°C	Nil	<20 cfu/ml
Total Coliform count	Nil	Nil
Escherichia coli	Nil	Nil
Intestinal Enterococci	Nil	Nil / 100ml

Remarks:

The water collected complies with the relevant parametric values laid down in L.N. 297 of 2023 for water intended for human consumption.

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