

Assure

Food and Water Safety Consulting Services

Report ID: TS1395	Sample type: Reverse Osmosis Water
Client: Mellieha Holiday Centre	Sampling location: Reverse Osmosis Product (DEH/PWS 039001)
Client Address: Mellieha Bay, Mellieha	Sampling date/time: 19/03/2026 11:00
	Sampling by: Assure Food & Water Safety

	Results	Limit	Method	Comments
Aerobic Plate Count (22°C)	<1 cfu/ml	<100 cfu/ml	WTP-PCD02	Result <u>Satisfactory</u> .
Aerobic Plate Count (37°C)	<1 cfu/ml	<20 cfu/ml	WTP-PCD02	
Total coliforms	<1 cfu/100ml	<1 cfu/100ml	WTP-PCD03	
<i>Escherichia coli</i>	<1 cfu/100ml	<1 cfu/100ml	WTP-PCD03	
Enterococci	<1 cfu/100ml	<1 cfu/100ml	WTP-PCD04	
<i>Pseudomonas aeruginosa</i>	<1 cfu/100ml	<1 cfu/100ml	WTP-PCD05	

All methods used in this test report are in line with the following internationally recognized standards:	
WTP-PCD02	<u>ISO 6222:1999</u> 'Enumeration of culturable micro-organisms - Colony count by inoculation in a nutrient agar culture medium'.
WTP-PCD03	'W2:2007 - Enumeration of Coliform bacteria and <i>Escherichia coli</i> by membrane filtration'.
WTP-PCD04	<u>ISO 7899-2:2000</u> 'Water quality - Detection and enumeration of intestinal enterococci - Part 2: Membrane filtration method'.
WTP-PCD05	<u>ISO 16266:2006</u> 'Water quality - Detection and enumeration of <i>Pseudomonas aeruginosa</i> - Method by membrane filtration'.

Action: Water fit for human consumption.
Conclusion: Microbiological and Chemical parameters tested comply with LN 297:2023 'Water intended for human consumption Regulations'

Authorised By:



Alex Brincat

Dip., B.Sc.(Hons.), M.Sc. Health Science FRSPH
Assure Food and Water Safety Consulting

Date: 25/03/2026