

TEST REPORT

Report No: QMTL/R-143497/2021 Rev.1

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates	Sample ID	QMTL/S-143497	
	Date Received	12 Jan 2021	
	Date(s) Tested	12 Jan 2021 - 15 Jan 2021	
	Date Reported	03 Feb 2021	
ATTN : MR. JASMAN PINTO			
Sample Description	Level-1 CSSD RO Water Tank		
Sample Type	Water	Sampling Method	QMTL-SOP-128
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	12.01.2021/ 02:15 PM
Sample Container	1x500ml PB	Sampling Point	Tap (Wall)
Sample Receipt Temp	18°C	Sample Onsite Temp	18°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
PHYSICAL PARAMETERS				
Conductivity*	APHA 2510 B-23rd Edition	µs/cm	-	45.8@24.2°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	7.78@24.2°C
Total Suspended Solids*	APHA 2540 D -23rd Edition	mg/L	-	<3
CHEMICAL PARAMETERS				
Chloride*	APHA 4500 Cl ⁻ B-23rd Edition	mg/L	Max 250	7.21
Total Hardness as (CaCO ₃)*	APHA 2340-C-23rd Edition	mg/L	Max 300	7.78
METALS				
Calcium *	APHA 3500-Ca B-23rd Edition	mg/L	-	<3
Iron*	APHA 3120 B-23rd Edition	mg/L	Max 0.20	<0.05

The Analysis results denoted by (*) are part of the laboratory ENAS Accreditation to ISO/IEC 17025 : 2017.

Remarks	The sample meets RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	pH: Potential Hydrogen, APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, SOP: Standard Operating Procedure, NA: Not Applicable, NP: Not Provided.
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Test method deviation	None
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Test performed by Emp#	13
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Report prepared by Emp#	22
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The above test results are only applicable to the sample(s) referred above.

This report supersedes the report number QMTL/R-143497/2021, issued on 24 Jan 2021.

Reported By

ANILA GEORGE

LABORATORY MANAGER

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END OF REPORT

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	Date Received	12 Jan 2021	
	Date(s) Tested	12 Jan 2021 - 15 Jan 2021	
	Date Reported	03 Feb 2021	
ATTN : MR. JASMAN PINTO			
Sample Description	Level-1 CSSD Decontamination Room Sink		
Sample Type	Water	Sampling Method	QMTL-SOP-128
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	12.01.2021/ 02:20 PM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	18.6°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
PHYSICAL PARAMETERS				
Conductivity*	APHA 2510 B-23rd Edition	µs/cm	-	245.3@24.2°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	7.50@24.2°C
Total Suspended Solids*	APHA 2540 D -23rd Edition	mg/L	-	<3
CHEMICAL PARAMETERS				
Chloride*	APHA 4500 Cl ⁻ B-23rd Edition	mg/L	Max 250	43.7
Total Hardness as (CaCO ₃)*	APHA 2340-C-23rd Edition	mg/L	Max 300	66.6
METALS				
Calcium *	APHA 3500-Ca B-23rd Edition	mg/L	-	21.8
Iron*	APHA 3120 B-23rd Edition	mg/L	Max 0.20	<0.05

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Remarks	The sample meets RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.
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ATTN : MR. JASMAN PINTO		Date Received	12 Jan 2021
		Date(s) Tested	12 Jan 2021 - 15 Jan 2021
		Date Reported	03 Feb 2021
Sample Description	Level-1 Operation Theatre Srab Sink		
Sample Type	Water	Sampling Method	QMTL-SOP-128
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	12.01.2021/02:00 PM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	22°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
PHYSICAL PARAMETERS				
Conductivity*	APHA 2510 B-23rd Edition	µs/cm	-	243.1@24.2°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	7.64@24.2°C
Total Suspended Solids*	APHA 2540 D -23rd Edition	mg/L	-	<3
CHEMICAL PARAMETERS				
Chloride*	APHA 4500 Cl ⁻ B-23rd Edition	mg/L	Max 250	43.2
Total Hardness as (CaCO ₃)*	APHA 2340-C-23rd Edition	mg/L	Max 300	56.8
METALS				
Calcium *	APHA 3500-Ca B-23rd Edition	mg/L	-	22.7
Iron*	APHA 3120 B-23rd Edition	mg/L	Max 0.20	<0.05

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	Date Received	12 Jan 2021	
	Date(s) Tested	12 Jan 2021 - 15 Jan 2021	
	Date Reported	03 Feb 2021	
ATTN : MR. JASMAN PINTO			
Sample Description	Level-1 DSU Wash Basin		
Sample Type	Water	Sampling Method	QMTL-SOP-128
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	12.01.2021/ 02:10 PM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	30°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
PHYSICAL PARAMETERS				
Conductivity*	APHA 2510 B-23rd Edition	µs/cm	-	240.2@24.2°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	7.42@24.2°C
Total Suspended Solids*	APHA 2540 D -23rd Edition	mg/L	-	<3
CHEMICAL PARAMETERS				
Chloride*	APHA 4500 Cl ⁻ B-23rd Edition	mg/L	Max 250	42.6
Total Hardness as (CaCO ₃)*	APHA 2340-C-23rd Edition	mg/L	Max 300	<3
METALS				
Calcium *	APHA 3500-Ca B-23rd Edition	mg/L	-	22.5
Iron*	APHA 3120 B-23rd Edition	mg/L	Max 0.20	<0.05

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