

TEST REPORT

Report No: QMTL/R-157942/2021

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates	Sample ID	QMTL/S-157942	
	Date Received	15 Apr 2021	
	Date(s) Tested	15 Apr 2021 - 21 Apr 2021	
	ATTN : MR. JASMAN PINTO	Date Reported	22 Apr 2021
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	15.04.2021/10:28 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	24°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	-	216@24.9°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	7.77@24.7°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	44.9
Total Hardness as (CaCO ₃)*	APHA 2340-C-23rd Edition	mg/L	Max 300	71.2
METALS				
Calcium *	APHA 3500-Ca B-23rd Edition	mg/L	-	22.2
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 Department of Energy Water Quality Regulations (5th Edition/Document No-DoE/PD/R01/003)Jan- 2021 requirements for potable water with respect to the above tests only.
Keywords	pH: Potential Hydrogen, APHA: American Public Health Association, SOP: Standard Operating Procedure, NA: Not Applicable, NP: Not Provided.
Test method deviation	None
Test performed by Emp#	97
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

Reported By

FAIZUR RAHMAN

TECHNICAL MANAGER

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END OF REPORT

TEST REPORT

Report No: QMTL/R-157943/2021

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates	Sample ID	QMTL/S-157943	
ATTN : MR. JASMAN PINTO	Date Received	15 Apr 2021	
	Date(s) Tested	15 Apr 2021 - 21 Apr 2021	
	Date Reported	22 Apr 2021	
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	15.04.2021/10:42 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	23°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	-	217@24.8°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	7.98@24.6°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
Total Hardness as (CaCO ₃)*	APHA 2340-C-23rd Edition	mg/L	Max 300	79.1
METALS				
Calcium *	APHA 3500-Ca B-23rd Edition	mg/L	-	28.5
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 Department of Energy Water Quality Regulations (5th Edition/Document No-DoE/PD/R01/003)Jan- 2021 requirements for potable water with respect to the above tests only.
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Keywords	pH: Potential Hydrogen, APHA: American Public Health Association, 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#	97
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Report prepared by Emp#	72
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Report No: QMTL/R-157944/2021

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates	Sample ID	QMTL/S-157944	
	Date Received	15 Apr 2021	
	Date(s) Tested	15 Apr 2021 - 21 Apr 2021	
	Date Reported	22 Apr 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	15.04.2021/11:12 AM
Sample Container	1x500ml PB	Sampling Point	Tank
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	-	8.27@24.9°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	8.10@24.7°C
Total Dissolved Solids*	APHA 2540-C-23rd Edition	mg/L	Min 100-Max 600	<6
Total Suspended Solids*	APHA 2540 D -23rd Edition	mg/L	-	<3
CHEMICAL PARAMETERS				
Chloride*	APHA 4500 Cl ⁻ B-23rd Edition	mg/L	Max 250	<3
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	-	<3
Iron*	APHA 3120 B-23rd Edition	mg/L	Max 0.20	<0.05

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Remarks	The sample meets Department of Energy Water Quality Regulations (5th Edition/Document No-DoE/PD/R01/003)Jan- 2021 requirements for potable water with respect to the above tests only.
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Test method deviation	None
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Report No: QMTL/R-157945/2021

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates	Sample ID	QMTL/S-157945	
	Date Received	15 Apr 2021	
	Date(s) Tested	15 Apr 2021 - 21 Apr 2021	
	Date Reported	22 Apr 2021	
ATTN : MR. JASMAN PINTO			
Sample Description	Level-1 Operation Theatre Scrub 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	15.04.2021/11:25 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	25°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	-	211@24.6°C
pH*	APHA 4500 H+B-23rd Edition	-	Min 7.0-Max 9.2	7.70@24.4°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
Total Hardness as (CaCO ₃)*	APHA 2340-C-23rd Edition	mg/L	Max 300	63.3
METALS				
Calcium *	APHA 3500-Ca B-23rd Edition	mg/L	-	19
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 Department of Energy Water Quality Regulations (5th Edition/Document No-DoE/PD/R01/003)Jan- 2021 requirements for potable water with respect to the above tests only.
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Test method deviation	None
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