

## TEST REPORT

Report No: QMTL/R-98043/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b> P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017		Sample ID	QMTL/S-98043
		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020-20 Mar 2020
<b>ATTN: Mr. JASMAN PINTO</b>		Date Reported	24 Mar 2020
Sample Description	P1 NRL LAB-Millipore		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	21°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	RESULTS
<b>CHEMICAL ANALYSIS</b>			
pH @24°C	APHA 4500-H <sup>+</sup> B	-	8.11
Conductivity@24°C	APHA 2510 B	µs/cm	13.2
Total Suspended Solids @105°C	APHA 2540-D	mg/L	<3
Total Dissolved Solids @180°C	APHA 2540-C	mg/L	8
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	<3
Total Alkalinity	APHA 2320-B	mg/L	1.59
Chloride (Cl)	APHA 4500-Cl <sup>-</sup> B	mg/L	<3
Iron (Fe)	APHA 3120 B	mg/L	<0.05

Remarks	Nil
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Keywords	APHA: American Public Health Association, NA: Not Applicable, NP: Not Provided, pH: Potential Hydrogen
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Test Method Deviation	None
Test performed by Emp#	13
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

Reported By

**ANILA GEORGE**  
LABORATORY MANAGER

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END OF REPORT

## TEST REPORT

Report No: QMTL/R-98015/2020

<b>CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES</b> Abu Dhabi PO Box : 131463 United Arab Emirates  <b>ATTN : MR. JASMAN PINTO</b>	Sample ID	QMTL/S-98015	
	Date Received	17 Mar 2020	
	Date(s) Tested	17 Mar 2020 - 19 Mar 2020	
	Date Reported	22 Mar 2020	
Sample Description	P1-NRL Lab- Millipore		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:30 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample Onsite Temp	21°C
Sample Appearance	Clear	On-site Treatment	NP
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>MICROBIOLOGICAL ANALYSIS</b>				
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	-	Zero
Fecal Coliforms	APHA 9222 D (23rd Edition)	CFU/100 ml	-	Zero
Pseudomonas aeruginosa	APHA 9213 E (23rd Edition)	CFU/100 ml	-	Zero
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	(10/1000ml)	<1
Total Coliforms	APHA 9222 B (23rd Edition)	CFU/100 ml	-	Zero

Remarks	The sample meets with ASTM D 1193 Standard Specification for Reagent Water with respect to the above tests only.
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Keywords	CFU : Colony Forming Unit, APHA : American Public Health Association, NP : Not Provided, ASTM: American Society for Testing and Materials, WI: Work Instruction.
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Test method deviation	None
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Test performed by Emp#	55 & 74
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Report prepared by Emp#	72
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The above test results are only applicable to the sample(s) referred above.

Reported By



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LABORATORY MANAGER



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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98027/2020

<b>CLIENT</b> : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates  <b>ATTN</b> : MR. JASMAN PINTO	Sample ID	QMTL/S-98027	
	Date Received	17 Mar 2020	
	Date(s) Tested	17 Mar 2020 - 27 Mar 2020	
	Date Reported	07 Apr 2020	
Sample Description	PI-NRL Lab- Millipore		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:30 AM
Sample Container	1x1L PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	21°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>LEGIONELLA ANALYSIS</b>				
Legionella	ISO 11731:2017 E (Matrix A-Procedure-5)	CFU/litre	-	<1
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent
Legionella Species	ISO 11731:2017 E	-	-	Absent
Remarks	The sample meets with ASTM D 1193 Standard Specification for Reagent Water with respect to the above tests only.			

Keywords	CFU: Colony Forming Unit, DM: Dubai Municipality, ISO: International Organization for Standardization NP: Not Provided, NA: Not Applicable, WI: Work Instruction, BCYE: Buffered Charcoal Yeast Extract Agar, GVPC: Glycine Vancomycin Polymyxin Cycloheximide. Culture Media: BCYE & GVPC.
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Test method deviation	None
Test performed by Emp#	78 & 74 & 55
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

Reported By

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**LABORATORY MANAGER**

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**END OF REPORT**

## TEST REPORT

Report No:QMTL/R-98044/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b> P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017		Sample ID	QMTL/S-98044
		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020-20 Mar 2020
<b>ATTN: Mr. JASMAN PINTO</b>		Date Reported	24 Mar 2020
Sample Description	P1 NRL LAB-Hand Wash		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	30°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @23.3°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	7.79
Conductivity@23.3°C	APHA 2510 B	µs/cm	-	179.3
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	118
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	58.96
Chloride (Cl)	APHA 4500-Cl <sup>-</sup> B	mg/L	Max 250	47.72
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	22.05
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

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END OF REPORT

## TEST REPORT

Report No: QMTL/R-98016/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-98016
ATTN : MR. JASMAN PINTO		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020 - 19 Mar 2020
		Date Reported	22 Mar 2020
Sample Description	P1-NRL Lab- Handwash		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:35 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample Onsite Temp	30°C
Sample Appearance	Clear	On-site Treatment	NP
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>MICROBIOLOGICAL ANALYSIS</b>				
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	Zero	Zero
Fecal Coliforms	APHA 9222 D (23rd Edition)	CFU/100 ml	Zero	Zero
Pseudomonas aeruginosa	APHA 9213 E (23rd Edition)	CFU/100 ml	Zero	Zero
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10@37°C	8
Total Coliforms	APHA 9222 B (23rd Edition)	CFU/100 ml	Zero	Zero

Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	CFU : Colony Forming Unit, APHA : American Public Health Association, RSB : Regulation & Supervision Bureau HAAD : The Health -Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, NP : Not Provided, WI: Work Instruction.
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	72

The above test results are only applicable to the sample(s) referred above.

Reported By



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LABORATORY MANAGER



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## TEST REPORT

Report No: QMTL/R-98028/2020

<b>CLIENT</b> : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates  <b>ATTN</b> : MR. JASMAN PINTO	Sample ID	QMTL/S-98028	
	Date Received	17 Mar 2020	
	Date(s) Tested	17 Mar 2020 - 27 Mar 2020	
	Date Reported	07 Apr 2020	
Sample Description	<b>PI-NRL Lab- Handwash</b>		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:40 AM
Sample Container	1x1L 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
<b>LEGIONELLA ANALYSIS</b>				
Legionella	ISO 11731:2017 E (Matrix A-Procedure-5)	CFU/litre	<1	<1
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent
Legionella Species	ISO 11731:2017 E	-	-	Absent
Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.			

Keywords	CFU: Colony Forming Unit, ISO: International Organization for Standardization, RSB: Regulation & Supervision Bureau, WI: Work Instruction, NA: Not Applicable, NP: Not Provided, BCYE: Buffered Charcoal Yeast Extract, Culture Media :- BCYE Agar
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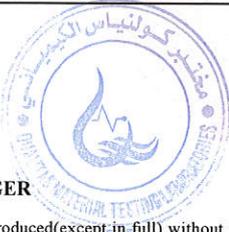
Test method deviation	None
Test performed by Emp#	78 & 74 & 55
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

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## TEST REPORT

Report No: QMTL/R-98045/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b>		Sample ID	QMTL/S-98045
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	17 Mar 2020
Ph:02-6508930/0557167017		Date(s) Tested	17 Mar 2020-20 Mar 2020
<b>ATTN: Mr. JASMAN PINTO</b>		Date Reported	24 Mar 2020
Sample Description	NRL Lab, Emergency Eye Wash		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Eye Wash Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	18°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @23.1°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	7.91
Conductivity@23.3°C	APHA 2510 B	µs/cm	-	180.8
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	120
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	58.96
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	46.76
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	22.05
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

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**LABORATORY MANAGER**



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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98017/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-98017
ATTN : MR. JASMAN PINTO		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020 - 19 Mar 2020
		Date Reported	22 Mar 2020
Sample Description	P1-NRL Lab- Emergency		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:41 AM
Sample Container	1x500ml PB	Sampling Point	Eye Wash
Sample Receipt Temp	5.1°C	Sample Onsite Temp	18°C
Sample Appearance	Clear	On-site Treatment	NP
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>MICROBIOLOGICAL ANALYSIS</b>				
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	Zero	Zero
Fecal Coliforms	APHA 9222 D (23rd Edition)	CFU/100 ml	Zero	Zero
Pseudomonas aeruginosa	APHA 9213 E (23rd Edition)	CFU/100 ml	Zero	Zero
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10@37°C	3
Total Coliforms	APHA 9222 B (23rd Edition)	CFU/100 ml	Zero	Zero

Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	CFU : Colony Forming Unit, APHA : American Public Health Association, RSB : Regulation & Supervision Bureau HAAD : The Health –Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, NP : Not Provided, WI: Work Instruction.
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

Reported By



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LABORATORY MANAGER



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## TEST REPORT

Report No: QMTL/R-98029/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates	Sample ID	QMTL/S-98029	
	Date Received	17 Mar 2020	
	Date(s) Tested	17 Mar 2020 - 27 Mar 2020	
	Date Reported	07 Apr 2020	
ATTN : MR. JASMAN PINTO			
Sample Description	PI-NRL Lab- Emergency, Eyewash		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:48 AM
Sample Container	1x1L PB	Sampling Point	Eye Wash
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
<b>LEGIONELLA ANALYSIS</b>				
Legionella	ISO 11731:2017 E (Matrix A-Procedure-5)	CFU/litre	<1	<1
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent
Legionella Species	ISO 11731:2017 E	-	-	Absent
Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.			

Keywords	CFU: Colony Forming Unit, ISO: International Organization for Standardization, RSB: Regulation & Supervision Bureau, WI: Work Instruction, NA: Not Applicable, NP: Not Provided, BCYE: Buffered Charcoal Yeast Extract, Culture Media :- BCYE Agar
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Test method deviation	None
Test performed by Emp#	78 & 74 & 55
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

Reported By

  
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LABORATORY MANAGER

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END OF REPORT

## TEST REPORT

Report No: QMTL/R-98046/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b> P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017		Sample ID	QMTL/S-98046
<b>ATTN: Mr. JASMAN PINTO</b>		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020-20 Mar 2020
		Date Reported	24 Mar 2020
Sample Description	ICLDC Lab- Millipore		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	20°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	RESULTS
<b>CHEMICAL ANALYSIS</b>			
pH @23.3°C	APHA 4500-H <sup>+</sup> B	-	8.12
Conductivity@23.1°C	APHA 2510 B	µs/cm	1.02
Total Suspended Solids @105°C	APHA 2540-D	mg/L	<3
Total Dissolved Solids @180°C	APHA 2540-C	mg/L	<6
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	<3
Total Alkalinity to p <sup>H</sup> 4.4	APHA 2320-B	mg/L	0.53
Chloride (Cl)	APHA 4500-Cl B	mg/L	<3
Iron (Fe)	APHA 3120 B	mg/L	<0.05

Remarks	Nil
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Keywords	APHA: American Public Health Association, NA: Not Applicable, NP: Not Provided, pH: Potential Hydrogen
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75

The above test results are only applicable to the sample(s) referred above.

**Reported By**

**ANILA GEORGE**  
**LABORATORY MANAGER**

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**END OF REPORT**

**TEST REPORT**

Report No: QMTL/R-98018/2020

<b>CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES</b> Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-98018
		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020 - 19 Mar 2020
<b>ATTN : MR. JASMAN PINTO</b>		Date Reported	22 Mar 2020
Sample Description	<b>P1-ICLDC Lab- Millipore</b>		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:46 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample Onsite Temp	20°C
Sample Appearance	Clear	On-site Treatment	NP
Reference	NP		

**TEST RESULTS**

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>MICROBIOLOGICAL ANALYSIS</b>				
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	Zero	Zero
Fecal Coliforms	APHA 9222 D (23rd Edition)	CFU/100 ml	Zero	Zero
Pseudomonas aeruginosa	APHA 9213 E (23rd Edition)	CFU/100 ml	Zero	Zero
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	(10/1000ml)	1
Total Coliforms	APHA 9222 B (23rd Edition)	CFU/100 ml	Zero	Zero

Remarks	The sample meets with ASTM D 1193 Standard Specification for Reagent Water with respect to the above tests only.
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Keywords	CFU : Colony Forming Unit, APHA : American Public Health Association, NP : Not Provided, ASTM: American Society for Testing and Materials, WI: Work Instruction.
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	72

The above test results are only applicable to the sample(s) referred above.

Reported By



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**LABORATORY MANAGER**



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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98030/2020

<b>CLIENT</b> : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates  <b>ATTN</b> : MR. JASMAN PINTO	Sample ID	QMTL/S-98030	
	Date Received	17 Mar 2020	
	Date(s) Tested	17 Mar 2020 - 27 Mar 2020	
	Date Reported	07 Apr 2020	
Sample Description	P1-ICLDC Lab- Millipore		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:52 AM
Sample Container	1x1L PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	20°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>LEGIONELLA ANALYSIS</b>				
Legionella	ISO 11731:2017 E (Matrix A-Procedure-5)	CFU/litre	-	<1
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent
Legionella Species	ISO 11731:2017 E	-	-	Absent
Remarks	The sample meets with ASTM D 1193 Standard Specification for Reagent Water with respect to the above tests only.			

Keywords	CFU: Colony Forming Unit, DM: Dubai Municipality, ISO: International Organization for Standardization NP: Not Provided, NA: Not Applicable, WI: Work Instruction, BCYE: Buffered Charcoal Yeast Extract Agar, GVPC: Glycine Vancomycin Polymyxin Cycloheximide. Culture Media: BCYE & GVPC.
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Test method deviation	None
Test performed by Emp#	78 & 74 & 55
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

Reported By



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LABORATORY MANAGER



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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98047/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b> P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017		Sample ID	QMTL/S-98047
		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020-20 Mar 2020
<b>ATTN: Mr. JASMAN PINTO</b>		Date Reported	24 Mar 2020
Sample Description	ICLDC Lab, Hand Wash		
Sample Type \	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	31°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @23.3°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	7.88
Conductivity@23.3°C	APHA 2510 B	µs/cm	-	174.6
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	115
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	56.99
Chloride (Cl)	APHA 4500-Cl <sup>-</sup> B	mg/L	Max 250	45.80
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	21.26
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98019/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-98019
ATTN : MR. JASMAN PINTO		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020 - 19 Mar 2020
		Date Reported	22 Mar 2020
Sample Description	P1-ICLDL Lab- Hand Wash		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:50 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample Onsite Temp	31°C
Sample Appearance	Clear	On-site Treatment	NP
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>MICROBIOLOGICAL ANALYSIS</b>				
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	Zero	Zero
Fecal Coliforms	APHA 9222 D (23rd Edition)	CFU/100 ml	Zero	Zero
Pseudomonas aeruginosa	APHA 9213 E (23rd Edition)	CFU/100 ml	Zero	Zero
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10@37°C	<1
Total Coliforms	APHA 9222 B (23rd Edition)	CFU/100 ml	Zero	Zero

Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	CFU : Colony Forming Unit, APHA : American Public Health Association, RSB : Regulation & Supervision Bureau HAAD : The Health –Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, NP : Not Provided, WI: Work Instruction.
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

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## TEST REPORT

Report No: QMTL/R-98031/2020

<b>CLIENT</b> : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates  <b>ATTN</b> : MR. JASMAN PINTO	Sample ID	QMTL/S-98031	
	Date Received	17 Mar 2020	
	Date(s) Tested	17 Mar 2020 - 27 Mar 2020	
	Date Reported	07 Apr 2020	
Sample Description	P1-ICLDC Lab- Handwash		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:58 AM
Sample Container	1x1L PB	Sampling Point	Tap
Sample Receipt Temp	18°C	Sample Onsite Temp	31°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>LEGIONELLA ANALYSIS</b>				
Legionella	ISO 11731:2017 E (Matrix A-Procedure-5)	CFU/litre	<1	<1
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent
Legionella Species	ISO 11731:2017 E	-	-	Absent
Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.			

Keywords	CFU: Colony Forming Unit, ISO: International Organization for Standardization, RSB: Regulation & Supervision Bureau, WI: Work Instruction, NA: Not Applicable, NP: Not Provided, BCYE: Buffered Charcoal Yeast Extract, Culture Media :- BCYE Agar
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Test method deviation	None
Test performed by Emp#	78 & 74 & 55
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98048/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017		Sample ID	QMTL/S-98048
ATTN: Mr. JASMAN PINTO		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020-20 Mar 2020
		Date Reported	24 Mar 2020
Sample Description	ICLDC Lab, Emergency Eye Wash		
Sample Type \	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	31°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @23.9°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	8.01
Conductivity@23.3°C	APHA 2510 B	µs/cm	-	194.6
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	128
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	64.85
Chloride (Cl)	APHA 4500-Cl <sup>-</sup> B	mg/L	Max 250	48.69
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	23.63
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75

The above test results are only applicable to the sample(s) referred above.

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## TEST REPORT

Report No: QMTL/R-98020/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-98020
ATTN : MR. JASMAN PINTO		Date Received	17 Mar 2020
		Date(s) Tested	17 Mar 2020 - 19 Mar 2020
		Date Reported	22 Mar 2020
Sample Description	P1-ICLDL Lab- Emergency		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 10:54 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample Onsite Temp	17.5°C
Sample Appearance	Clear	On-site Treatment	NP
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>MICROBIOLOGICAL ANALYSIS</b>				
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	Zero	Zero
Fecal Coliforms	APHA 9222 D (23rd Edition)	CFU/100 ml	Zero	Zero
Pseudomonas aeruginosa	APHA 9213 E (23rd Edition)	CFU/100 ml	Zero	Zero
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10@37°C	<1
Total Coliforms	APHA 9222 B (23rd Edition)	CFU/100 ml	Zero	Zero

Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	CFU : Colony Forming Unit, APHA : American Public Health Association, RSB : Regulation & Supervision Bureau HAAD : The Health -Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, NP : Not Provided, WI: Work Instruction.
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Test method deviation	None
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Test performed by Emp#	55 & 74
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Report prepared by Emp#	72
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The above test results are only applicable to the sample(s) referred above.

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END OF REPORT

## TEST REPORT

Report No: QMTL/R-98032/2020

<b>CLIENT</b> : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates  <b>ATTN</b> : MR. JASMAN PINTO	Sample ID	QMTL/S-98032	
	Date Received	17 Mar 2020	
	Date(s) Tested	17 Mar 2020 - 27 Mar 2020	
	Date Reported	07 Apr 2020	
Sample Description	P1-ICLDC Lab- Emergency, Eyewash		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital	Sampling Date/Time	17.03.2020/ 11:10 AM
Sample Container	1x1L PB	Sampling Point	Eye Wash
Sample Receipt Temp	18°C	Sample Onsite Temp	17.5°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

### TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
<b>LEGIONELLA ANALYSIS</b>				
Legionella	ISO 11731:2017 E (Matrix A-Procedure-5)	CFU/litre	<1	<1
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent
Legionella Species	ISO 11731:2017 E	-	-	Absent
Remarks	The sample meets HAAD EHSMS Standard for Healthcare Providers- RSB Water Quality Regulations (4th Edition) January 2014 requirements for potable water with respect to the above tests only.			

Keywords	CFU: Colony Forming Unit, ISO: International Organization for Standardization, RSB: Regulation & Supervision Bureau, WI: Work Instruction, NA: Not Applicable, NP: Not Provided, BCYE: Buffered Charcoal Yeast Extract, Culture Media :- BCYE Agar
----------	--

Test method deviation	None
Test performed by Emp#	78 & 74 & 55
Report prepared by Emp#	72
The above test results are only applicable to the sample(s) referred above.	

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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98049/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b>		Sample ID	QMTL/S-98049
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	17 Mar 2020
Ph:02-6508930/0557167017		Date(s) Tested	17 Mar 2020-20 Mar 2020
<b>ATTN: Mr. JASMAN PINTO</b>		Date Reported	24 Mar 2020
Sample Description	Level-3, Hospital RO Plant Room-RO Water Tank		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	22°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @23.1°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	8.16
Conductivity@23.2°C	APHA 2510 B	µs/cm	-	24.6
Total Suspended Solids @105°C	APHA 2540-D	mg/L	-	<3
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	3.93
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	<3
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	<3
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided, SOP: Standard Operating Procedure
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

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**END OF REPORT**

## TEST REPORT

Report No: QMTL/R-98050/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b>		Sample ID	QMTL/S-98050
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	17 Mar 2020
Ph:02-6508930/0557167017		Date(s) Tested	17 Mar 2020-20 Mar 2020
<b>ATTN: Mr. JASMAN PINTO</b>		Date Reported	24 Mar 2020
Sample Description	Level-3, Hospital CSSD		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Scrub Sink Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	25.1°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @24.1°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	8.01
Conductivity@24.1°C	APHA 2510 B	µs/cm	-	203.3
Total Suspended Solids @105°C	APHA 2540-D	mg/L	-	<3
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	60.92
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	49.65
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	22.84
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided, SOP: Standard Operating Procedure
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

Reported By

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END OF REPORT

## TEST REPORT

Report No: QMTL/R-98051/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b>		Sample ID	QMTL/S-98051
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	17 Mar 2020
Ph:02-6508930/0557167017		Date(s) Tested	17 Mar 2020-20 Mar 2020
<b>ATTN: Mr. JASMAN PINTO</b>		Date Reported	24 Mar 2020
Sample Description	Level-3, Hospital OT		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Sink Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	26°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @22.9°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	7.91
Conductivity@23.3°C	APHA 2510 B	µs/cm	-	188.6
Total Suspended Solids @105°C	APHA 2540-D	mg/L	-	<3
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	58.96
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	46.28
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	22.05
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided, SOP: Standard Operating Procedure
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

Reported By

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END OF REPORT

## TEST REPORT

Report No: QMTL/R-98052/2020

<b>CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES</b> P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017		Sample ID	QMTL/S-98052
<b>ATTN: Mr. JASMAN PINTO</b>		Date Received	17 Mar 2020
Sample Description		Date(s) Tested	17 Mar 2020-20 Mar 2020
Level-3, Hospital DSU		Date Reported	24 Mar 2020
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	17.03.2020/10:30-3:40 PM
Sample Container	1x500mL PB	Sampling Point	Sink Tap
Sample Receipt Temp	5.1°C	Sample On-site Temp	26.7°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

## TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 <sup>RD</sup> EDITION)	UNITS	GUIDELINES	RESULTS
<b>CHEMICAL ANALYSIS</b>				
pH @23.3°C	APHA 4500-H <sup>+</sup> B	-	7.0-9.2	7.97
Conductivity@22.4°C	APHA 2510 B	µs/cm	-	205.3
Total Suspended Solids @105°C	APHA 2540-D	mg/L	-	<3
Total Hardness as(CaCO <sub>3</sub> )	APHA 2340-C	mg/L	Max 300	62.89
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	50.62
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	23.63
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 <sup>th</sup> Edition) January 2014 requirements for potable water with respect to the above tests only.
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Keywords	APHA: American Public Health Association, RSB: Regulation & Supervision Bureau, NA: Not Applicable, NP: Not Provided, SOP: Standard Operating Procedure
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Test Method Deviation	None
Test performed by Emp#	67
Report prepared by Emp#	75
The above test results are only applicable to the sample(s) referred above.	

Reported By

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LABORATORY MANAGER

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