

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES		Sample ID	QMTL/S-94277
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	19 Feb 2020
Ph:02-6508930/0557167017		Date(s) Tested	19 Feb 2020-23 Feb 2020
ATTN: Mr. JASMAN PINTO		Date Reported	27 Feb 2020
Sample Description	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	19.02.2020/10:20 AM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample On-site Temp	35°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @24.1°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.12
Conductivity@24.1°C	APHA 2510 B	µs/cm	-	216.5
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	141.0
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	55.03
Chloride (Cl)	APHA 4500-Cl ⁻ B	mg/L	Max 250	41.3
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	20.5
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22
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-94094/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94094	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020 - 21 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	NRL Lab, Hand Wash		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/11:30 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample Onsite Temp	35°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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 the limits of 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, 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;NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	22
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-94109/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-94109
		Date Received	19 Feb 2020
		Date(s) Tested	19 Feb 2020 - 29 Feb 2020
ATTN : MR. JASMAN PINTO		Date Reported	02 Mar 2020
Sample Description	NRL Lab, Hand Wash		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/11:30 AM
Sample Container	1x1L PB	Sampling Point	Tap
Sample Receipt Temp	16°C	Sample Onsite Temp	35°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	CCFRA 3.9.1 (5th Edition)	CFU/litre	<1	Not Detected
Legionella pneumophila sero group 1	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella pneumophila sero group 2-15	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella Species	CCFRA 3.9.1 (5th Edition)	-	-	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.
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Keywords	CFU: Colony Forming Unit, CCFRA: Campden & Chorleywood Food Research Association, HAAD : The Health –Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, WI: Work Instruction, NP : Not Provided, NA: Not Applicable
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Test method deviation	None
Test performed by Emp#	74 & 78
Report prepared by Emp#	72

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

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CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES		Sample ID	QMTL/S-94278
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	19 Feb 2020
Ph:02-6508930/0557167017		Date(s) Tested	19 Feb 2020-23 Feb 2020
ATTN: Mr. JASMAN PINTO		Date Reported	27 Feb 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	19.02.2020/10:28 AM
Sample Container	1x500mL PB	Sampling Point	Eye Wash-Tap
Sample Receipt Temp	5°C	Sample On-site Temp	20°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @24.2°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.05
Conductivity@24.2°C	APHA 2510 B	µs/cm	-	219.0
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	143.0
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	58.96
Chloride (Cl)	APHA 4500-Cl ⁻ B	mg/L	Max 250	40.31
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 th 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#	27
Report prepared by Emp#	27
The above test results are only applicable to the sample(s) referred above.	

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TEST REPORT

Report No: QMTL/R-94095/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94095	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020 - 21 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	NRL Lab, Emergency Eye Wash		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/11:41 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample Onsite Temp	20°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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 the limits of 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, 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, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	22
The above test results are only applicable to the sample(s) referred above.	

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TEST REPORT

Report No: QMTL/R-94110/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94110	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020 - 29 Feb 2020	
	Date Reported	02 Mar 2020	
Sample Description	NRL Lab, Emergency Eye Wash		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/11:41 AM
Sample Container	1x1L PB	Sampling Point	Eye Wash
Sample Receipt Temp	16°C	Sample Onsite Temp	20°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	CCFRA 3.9.1 (5th Edition)	CFU/litre	<1	Not Detected
Legionella pneumophila sero group 1	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella pneumophila sero group 2-15	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella Species	CCFRA 3.9.1 (5th Edition)	-	-	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.
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Keywords	CFU: Colony Forming Unit, CCFRA: Campden & Chorleywood Food Research Association, HAAD : The Health –Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, WI: Work Instruction, NP : Not Provided, NA: Not Applicable
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Test method deviation	None
Test performed by Emp#	74 & 78
Report prepared by Emp#	72

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CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017 ATTN: Mr. JASMAN PINTO	Sample ID	QMTL/S-94279	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020-23 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	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	19.02.2020/10:41 AM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample On-site Temp	21°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	RESULTS
CHEMICAL ANALYSIS			
pH @24.2°C	APHA 4500-H ⁺ B	-	8.16
Conductivity@24.2°C	APHA 2510 B	µs/cm	0.83
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 ₃)	APHA 2340-C	mg/L	<3
Total Alkalinity to p ^H 4.4	APHA 2320-B	mg/L	<0.2
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#	27
Report prepared by Emp#	22
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TEST REPORT

Report No: QMTL/R-94096/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-94096
ATTN : MR. JASMAN PINTO		Date Received	19 Feb 2020
		Date(s) Tested	19 Feb 2020 - 21 Feb 2020
		Date Reported	27 Feb 2020
Sample Description	NRL Lab, Millipore		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/11:50 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample Onsite Temp	21°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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.			

Keywords	CFU : Colony Forming Unit, APHA: American Public Health Association, ASTM: American Society for Testing and Materials, NA: Not Applicable, 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#	22
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The above test results are only applicable to the sample(s) referred above.

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TEST REPORT

Report No: QMTL/R-94111/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94111	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020 - 29 Feb 2020	
	Date Reported	02 Mar 2020	
Sample Description	NRL Lab, Millipore		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/11:50 AM
Sample Container	1x1L PB	Sampling Point	Tap
Sample Receipt Temp	16°C	Sample Onsite Temp	21°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	CCFRA 3.9.1 (5th Edition)	CFU/litre		Not Detected
Legionella pneumophila sero group 1	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella pneumophila sero group 2-15	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella Species	CCFRA 3.9.1 (5th Edition)	-	-	Absent

Remarks	Nil
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Keywords	CFU: Colony Forming Unit, CCFRA: Campden & Chorleywood Food Research Association, WI: Work Instruction, NP : Not Provided, NA: Not Applicable
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Test method deviation	None
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Test performed by Emp#	74 & 78
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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

Report No: QMTL/R-94280/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017 ATTN: Mr. JASMAN PINTO	Sample ID	QMTL/S-94280	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020-23 Feb 2020	
	Date Reported	27 Feb 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	19.02.2020/10:31 AM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample On-site Temp	36°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @24.1°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.19
Conductivity@24.1°C	APHA 2510 B	µs/cm	-	216.6
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	141.0
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	55.03
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	40.3
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	18.9
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22
The above test results are only applicable to the sample(s) referred above.	

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TEST REPORT

Report No: QMTL/R-94097/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94097	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020 - 21 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	ICLDC Lab, Hand Wash		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/12:00 PM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample Onsite Temp	36°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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 the limits of 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, 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;NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	22
The above test results are only applicable to the sample(s) referred above.	

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TEST REPORT

Report No: QMTL/R-94112/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-94112
ATTN : MR. JASMAN PINTO		Date Received	19 Feb 2020
		Date(s) Tested	19 Feb 2020 - 29 Feb 2020
		Date Reported	02 Mar 2020
Sample Description	ICLDC Lab, Hand Wash		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/12:00 PM
Sample Container	1x1L PB	Sampling Point	Tap
Sample Receipt Temp	16°C	Sample Onsite Temp	36°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	CCFRA 3.9.1 (5th Edition)	CFU/litre	<1	Not Detected
Legionella pneumophila sero group 1	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella pneumophila sero group 2-15	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella Species	CCFRA 3.9.1 (5th Edition)	-	-	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.
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Keywords	CFU: Colony Forming Unit, CCFRA: Campden & Chorleywood Food Research Association, HAAD : The Health –Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, WI: Work Instruction, NP : Not Provided, NA: Not Applicable
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Test method deviation	None
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Test performed by Emp#	74 & 78
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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

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017	Sample ID	QMTL/S-94281
	Date Received	19 Feb 2020
	Date(s) Tested	19 Feb 2020-23 Feb 2020
	Date Reported	27 Feb 2020
ATTN: Mr. JASMAN PINTO		
Sample Description	ICLDC Lab, Emergency Eye Wash	
Sample Type \	Water	Sampling Method
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By
Location	Abu Dhabi	Sampling Date/Time
Sample Container	1x500mL PB	Sampling Point
Sample Receipt Temp	5°C	Sample On-site Temp
Sample Appearance	Clear	On-site Treatment
Reference	NP	NA

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @24.4°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.10
Conductivity@24.4°C	APHA 2510 B	µs/cm	-	227.0
Total Dissolved Solids@180°C	APHA 2540-C	mg/L	Min100-Max1000	148.0
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	53.06
Chloride (Cl)	APHA 4500-Cl ⁻ B	mg/L	Max 250	41.04
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	19.69
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22
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-94098/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94098	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020 - 21 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	ICLDC Lab, Emergency Eye Wash		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/12:19 PM
Sample Container	1x500ml PB	Sampling Point	Eye Wash
Sample Receipt Temp	5°C	Sample Onsite Temp	19.5°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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 the limits of 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, 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;NA: Not Applicable, WI: Work Instruction
----------	---

Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	22
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-94113/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-94113
		Date Received	19 Feb 2020
		Date(s) Tested	19 Feb 2020 - 29 Feb 2020
ATTN : MR. JASMAN PINTO		Date Reported	02 Mar 2020
Sample Description	ICLDC Lab, Emergency Eye Wash		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/12:19 PM
Sample Container	1x1L PB	Sampling Point	Eye Wash
Sample Receipt Temp	16°C	Sample Onsite Temp	19.5°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	CCFRA 3.9.1 (5th Edition)	CFU/litre	<1	Not Detected
Legionella pneumophila sero group 1	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella pneumophila sero group 2-15	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella Species	CCFRA 3.9.1 (5th Edition)	-	-	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.
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Keywords	CFU: Colony Forming Unit, CCFRA: Campden & Chorleywood Food Research Association, HAAD : The Health –Authority- Abu Dhabi, EHSMS : Environment, Health and Safety Management System, WI: Work Instruction, NP : Not Provided, NA: Not Applicable
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Test method deviation	None
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Test performed by Emp#	74 & 78
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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

Report No: QMTL/R-94282/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017	Sample ID	QMTL/S-94282
	Date Received	19 Feb 2020
	Date(s) Tested	19 Feb 2020-23 Feb 2020
	Date Reported	27 Feb 2020
ATTN: Mr. JASMAN PINTO		
Sample Description	ICLDC Lab- Millipore	
Sample Type	Water	Sampling Method
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By
Location	Abu Dhabi	Sampling Date/Time
Sample Container	1x500mL PB	Sampling Point
Sample Receipt Temp	5°C	Sample On-site Temp
Sample Appearance	Clear	On-site Treatment
Reference	NP	NA

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	RESULTS
CHEMICAL ANALYSIS			
pH @24.2°C	APHA 4500-H ⁺ B	-	8.24
Conductivity@24.2°C	APHA 2510 B	µs/cm	0.90
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 ₃)	APHA 2340-C	mg/L	<3
Total Alkalinity to p ^H 4.4	APHA 2320-B	mg/L	<0.20
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#	27
Report prepared by Emp#	22
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-94099/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94099	
	Date Received	19 Feb 2020	
	Date(s) Tested	19 Feb 2020 - 21 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	ICLDC Lab, Millipore		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/12:35 PM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample Onsite Temp	21°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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)	9
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.			

Keywords	CFU : Colony Forming Unit, APHA: American Public Health Association, ASTM: American Society for Testing and Materials, NA: Not Applicable, NP : Not Provided, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 74
Report prepared by Emp#	22
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-94114/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-94114
		Date Received	19 Feb 2020
		Date(s) Tested	19 Feb 2020 - 29 Feb 2020
ATTN : MR. JASMAN PINTO		Date Reported	02 Mar 2020
Sample Description	ICLDC Lab, Millipore		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	19.02.2020/12:35 PM
Sample Container	1x1L PB	Sampling Point	Tap
Sample Receipt Temp	16°C	Sample Onsite Temp	21°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella pneumophila sero group 1	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella pneumophila sero group 2-15	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella Species	CCFRA 3.9.1 (5th Edition)	-	-	Absent
Legionella	CCFRA 3.9.1 (5th Edition)	CFU/litre	-	Not Detected

Remarks	Nil
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Keywords	CFU: Colony Forming Unit, CCFRA: Campden & Chorleywood Food Research Association, WI: Work Instruction, NP : Not Provided, NA: Not Applicable
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Test method deviation	None
Test performed by Emp#	74 & 78
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-94359/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES		Sample ID	QMTL/S-94359
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	20 Feb 2020
Ph:02-6508930/0557167017		Date(s) Tested	20 Feb 2020- 25 Feb 2020
ATTN: Mr. JASMAN PINTO		Date Reported	27 Feb 2020
Sample Description	Level-1, CSSD Decontamination Room Sink		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	20.02.2020/09:45 AM
Sample Container	1x500mL PB	Sampling Point	Tap (Sink)
Sample Receipt Temp	5°C	Sample On-site Temp	38.1°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @24.4°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.11
Conductivity@23.9°C	APHA 2510 B	µs/cm	-	228
Total Dissolved Solids @180°C	APHA 2540-C	mg/L	Min100-Max1000	148
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	58.9
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	19.9
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	20.5
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22
The above test results are only applicable to the sample(s) referred above.	

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TEST REPORT

Report No: QMTL/R-94324/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-94324
ATTN : MR. JASMAN PINTO		Date Received	20 Feb 2020
		Date(s) Tested	20 Feb 2020 - 22 Feb 2020
		Date Reported	29 Feb 2020
Sample Description	Level-I CSSD- Decontamination Room Sink		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	20.02.2020/09:38 AM
Sample Container	1x500ml PB	Sampling Point	Tap (Sink)
Sample Receipt Temp	5°C	Sample Onsite Temp	38.1°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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.			
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, NA: Not Applicable, WI: Work Instruction			
Test method deviation	None			
Test performed by Emp#	55 & 78 & 74			
Report prepared by Emp#	22			
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-94360/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES		Sample ID	QMTL/S-94360
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	20 Feb 2020
Ph:02-6508930/0557167017		Date(s) Tested	20 Feb 2020- 25 Feb 2020
ATTN: Mr. JASMAN PINTO		Date Reported	27 Feb 2020
Sample Description	Level-1, CSSD 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	20.02.2020/09:52 AM
Sample Container	1x500mL PB	Sampling Point	Tank
Sample Receipt Temp	5°C	Sample On-site Temp	18.7°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @23.9°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.23
Conductivity@23.9°C	APHA 2510 B	µs/cm	-	2.88
Total Suspended Solids @105°C	APHA 2540-D	mg/L	-	<3
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	<6
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	<3

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22
The above test results are only applicable to the sample(s) referred above.	

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TEST REPORT

Report No: QMTL/R-94325/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94325	
	Date Received	20 Feb 2020	
	Date(s) Tested	20 Feb 2020 - 22 Feb 2020	
	Date Reported	29 Feb 2020	
Sample Description	Level 01, CSSD RO Water Tank		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	20.02.2020/09:41 AM
Sample Container	1x500ml PB	Sampling Point	Tank
Sample Receipt Temp	5°C	Sample Onsite Temp	18.7°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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	2
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.			

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, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 78 & 74
Report prepared by Emp#	22
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-94361/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES		Sample ID	QMTL/S-94361
P.O.Box.131463, Abu Dhabi, U.A.E		Date Received	20 Feb 2020
Ph:02-6508930/0557167017		Date(s) Tested	20 Feb 2020- 25 Feb 2020
ATTN: Mr. JASMAN PINTO		Date Reported	27 Feb 2020
Sample Description	Level-1, DSU Wash Basin		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	20.02.2020/10:10 AM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample On-site Temp	37.2°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @24°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.11
Conductivity@24°C	APHA 2510 B	µs/cm	-	236
Total Dissolved Solids @180°C	APHA 2540-C	mg/L	Min100-Max1000	153
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	62.9
Chloride (Cl)	APHA 4500-Cl ⁻ B	mg/L	Max 250	21.4
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22
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-94326/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94326	
	Date Received	20 Feb 2020	
	Date(s) Tested	20 Feb 2020 - 22 Feb 2020	
	Date Reported	29 Feb 2020	
Sample Description	Level 01, DSU- Wash Basin		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	20.02.2020/09:49 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample Onsite Temp	37.2°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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.			

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, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 78 & 74
Report prepared by Emp#	22
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-94362/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017 ATTN: Mr. JASMAN PINTO	Sample ID	QMTL/S-94362	
	Date Received	20 Feb 2020	
	Date(s) Tested	20 Feb 2020- 25 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	Level-1, Operation Theatre Scrab Sink		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	20.02.2020/10:19 AM
Sample Container	1x500mL PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample On-site Temp	42.1°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @23.8°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.24
Conductivity@23.8°C	APHA 2510 B	µs/cm	-	222
Total Dissolved Solids @180°C	APHA 2540-C	mg/L	Min100-Max1000	144
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	60.9
Chloride (Cl)	APHA 4500-Cl B	mg/L	Max 250	20.9
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	22.8
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22

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-94327/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94327	
	Date Received	20 Feb 2020	
	Date(s) Tested	20 Feb 2020 - 22 Feb 2020	
	Date Reported	29 Feb 2020	
Sample Description	Level 01, Operation Theatre Scrub Sink		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	20.02.2020/09:53 AM
Sample Container	1x500ml PB	Sampling Point	Tap
Sample Receipt Temp	5°C	Sample Onsite Temp	42.1°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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.			

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, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 78 & 74
Report prepared by Emp#	22
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-94363/2020

CLIENT:- CRYSTALLINE ENVIRONMENTAL SERVICES P.O.Box.131463, Abu Dhabi, U.A.E Ph:02-6508930/0557167017 ATTN: Mr. JASMAN PINTO	Sample ID	QMTL/S-94363	
	Date Received	20 Feb 2020	
	Date(s) Tested	20 Feb 2020- 25 Feb 2020	
	Date Reported	27 Feb 2020	
Sample Description	Level-1, CSSD Preparation Room, Autoclave 3		
Sample Type	Water	Sampling Method	QMTL-SOP- 128
Client Name/Project	HEALTH POINT HOSPITAL	Sampled By	QMTL Representative
Location	Abu Dhabi	Sampling Date/Time	20.02.2020/10:30 AM
Sample Container	1x500mL PB	Sampling Point	Bib Tap
Sample Receipt Temp	5°C	Sample On-site Temp	21.5°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS (APHA 23 RD EDITION)	UNITS	GUIDELINES	RESULTS
CHEMICAL ANALYSIS				
pH @23.7°C	APHA 4500-H ⁺ B	-	7.0-9.2	8.29
Conductivity@23.7°C	APHA 2510 B	µs/cm	-	226
Total Dissolved Solids @180°C	APHA 2540-C	mg/L	Min100-Max1000	147
Total Hardness as(CaCO ₃)	APHA 2340-C	mg/L	Max 300	58.9
Chloride (Cl)	APHA 4500-Cl ⁻ B	mg/L	Max 250	20.4
Calcium (Ca)	APHA 3500-Ca B	mg/L	-	20.5
Iron (Fe)	APHA 3120 B	mg/L	Max 0.2	<0.05

Remarks	The sample meets RSB Water Quality Regulations (4 th 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#	27
Report prepared by Emp#	22
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-94328/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-94328	
	Date Received	20 Feb 2020	
	Date(s) Tested	20 Feb 2020 - 22 Feb 2020	
	Date Reported	29 Feb 2020	
Sample Description	Level-1, CSSD Preparation Room, Autoclave 3		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	AUH	Sampling Date/Time	20.02.2020/09:58 AM
Sample Container	1x500ml PB	Sampling Point	Tap (CCWS BIB)
Sample Receipt Temp	5°C	Sample Onsite Temp	21.5°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	HEALTHPOINT HOSPITAL		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
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	6
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.			

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, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
Test performed by Emp#	55 & 78 & 74
Report prepared by Emp#	22
The above test results are only applicable to the sample(s) referred above.	

Reported By



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END OF REPORT