

TEST REPORT

Report No: QMTL/R-134447/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-134447
ATTN : MR. JASMAN PINTO		Date Received	16 Nov 2020
		Date(s) Tested	16 Nov 2020 - 18 Nov 2020
		Date Reported	21 Nov 2020
Sample Description	Cooling Tower , Makeup Water-1		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 03:20 PM
Sample Container	1x500ml PB	Sampling Point	Tank
Sample Receipt Temp	4°C	Sample Onsite Temp	32.6°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10,000	46
Total Coliforms	APHA 9222 B (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
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	-	Zero

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems with respect to the above tests only.
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Keywords	CFU: Colony Forming Unit, APHA: American Public Health Association, DM: Dubai Municipality, NP: Not Provided, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
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Test performed by Emp#	113 & 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




ANILA GEORGE
LABORATORY MANAGER

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END OF REPORT

TEST REPORT

Report No: QMTL/R-134448/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO		Sample ID	QMTL/S-134448
		Date Received	16 Nov 2020
		Date(s) Tested	16 Nov 2020 - 18 Nov 2020
		Date Reported	21 Nov 2020
Sample Description	Cooling Tower , Makeup Water-2		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 03:30 PM
Sample Container	1x500ml PB	Sampling Point	Tank
Sample Receipt Temp	4°C	Sample Onsite Temp	32.2°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10,000	120
Total Coliforms	APHA 9222 B (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
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	-	Zero

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems with respect to the above tests only.
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Keywords	CFU: Colony Forming Unit, APHA: American Public Health Association, DM: Dubai Municipality, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
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Test performed by Emp#	113 & 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-134449/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-134449
ATTN : MR. JASMAN PINTO		Date Received	16 Nov 2020
		Date(s) Tested	16 Nov 2020 - 18 Nov 2020
		Date Reported	21 Nov 2020
Sample Description	Cooling Tower , Makeup Water-3		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 03:40 PM
Sample Container	1x500ml PB	Sampling Point	Tank
Sample Receipt Temp	4°C	Sample Onsite Temp	32.4°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10,000	66
Total Coliforms	APHA 9222 B (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
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	-	Zero

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems with respect to the above tests only.
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Keywords	CFU: Colony Forming Unit, APHA: American Public Health Association, DM: Dubai Municipality, NP: Not Provided, NA: Not Applicable, WI: Work Instruction
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Test method deviation	None
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Test performed by Emp#	113 & 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-134450/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-134450
ATTN : MR. JASMAN PINTO		Date Received	16 Nov 2020
		Date(s) Tested	16 Nov 2020 - 18 Nov 2020
		Date Reported	21 Nov 2020
Sample Description	Cooling Tower , Makeup Water-4		
Sample Type	Water	Sampling Method	QMTL-WI-15
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 03:50 PM
Sample Container	1x500ml PB	Sampling Point	Tank
Sample Receipt Temp	4°C	Sample Onsite Temp	32.0°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
MICROBIOLOGICAL ANALYSIS				
Total Bacterial Count	APHA 9215 B (23rd Edition)	CFU/ml	10,000	110
Total Coliforms	APHA 9222 B (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
E.coli	APHA 9222 H & I (23rd Edition)	CFU/100 ml	-	Zero

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems with respect to the above tests only.
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Keywords	CFU: Colony Forming Unit, APHA: American Public Health Association, DM: Dubai Municipality, NP: Not Provided, NA: Not Applicable, WI: Work Instruction
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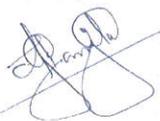
Test method deviation	None
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Test performed by Emp#	113 & 74
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Report prepared by Emp#	72
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The above test results are only applicable to the sample(s) referred above.

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END OF REPORT

TEST REPORT

Report No: QMTL/R-134430/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-134430
		Date Received	16 Nov 2020
		Date(s) Tested	16 Nov 2020 - 26 Nov 2020
ATTN : MR. JASMAN PINTO		Date Reported	28 Nov 2020
Sample Description	L-4, Cooling Tower 1		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 01:30 PM
Sample Container	1x1L PB	Sampling Point	Tower
Sample Receipt Temp	21°C	Sample Onsite Temp	26.8°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	ISO 11731:2017 E (Matrix B, Procedure- 8, 9 & 10)	CFU/litre	1000	<100
Legionella Species	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems with respect to the above tests only.
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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 Agar
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Test method deviation	None
Test performed by Emp#	14 & 74
Report prepared by Emp#	72

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END OF REPORT

TEST REPORT

Report No: QMTL/R-134431/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-134431
ATTN : MR. JASMAN PINTO		Date Received	16 Nov 2020
		Date(s) Tested	16 Nov 2020 - 26 Nov 2020
		Date Reported	28 Nov 2020
Sample Description	L-4, Cooling Tower 2		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 01:40 PM
Sample Container	1x1L PB	Sampling Point	Tower
Sample Receipt Temp	21°C	Sample Onsite Temp	24.4°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

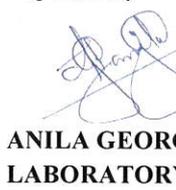
PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	ISO 11731:2017 E (Matrix B, Procedure- 8, 9 & 10)	CFU/litre	1000	<100
Legionella Species	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems with respect to the above tests only.
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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 Agar
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Test method deviation	None
Test performed by Emp#	14 & 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-134432/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates		Sample ID	QMTL/S-134432
ATTN : MR. JASMAN PINTO		Date Received	16 Nov 2020
		Date(s) Tested	16 Nov 2020 - 26 Nov 2020
		Date Reported	28 Nov 2020
Sample Description	L-4, Cooling Tower 3		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 01:50 PM
Sample Container	1x1L PB	Sampling Point	Tower
Sample Receipt Temp	21°C	Sample Onsite Temp	27.1°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	ISO 11731:2017 E (Matrix B, Procedure- 8, 9 & 10)	CFU/litre	1000	<100
Legionella Species	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems with respect to the above tests only.
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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 Agar
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Test method deviation	None
Test performed by Emp#	14 & 74
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-134433/2020

CLIENT : CRYSTALLINE ENVIRONMENTAL SERVICES Abu Dhabi PO Box : 131463 United Arab Emirates ATTN : MR. JASMAN PINTO	Sample ID	QMTL/S-134433	
	Date Received	16 Nov 2020	
	Date(s) Tested	16 Nov 2020 - 26 Nov 2020	
	Date Reported	28 Nov 2020	
Sample Description	L-4, Cooling Tower 4		
Sample Type	Water	Sampling Method	QMTL-WI-16
Client Name/Project	NP	Sampled By	QMTL Representative
Location	Healthpoint Hospital, Abu Dhabi	Sampling Date/Time	16.11.2020 / 02:00 PM
Sample Container	1x1L PB	Sampling Point	Tower
Sample Receipt Temp	21°C	Sample Onsite Temp	32.0°C
Sample Appearance	Clear	On-site Treatment	NA
Reference	NP		

TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	GUIDELINES	RESULTS
LEGIONELLA ANALYSIS				
Legionella	ISO 11731:2017 E (Matrix B, Procedure- 8, 9 & 10)	CFU/litre	1000	<100
Legionella Species	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 1	ISO 11731:2017 E	-	-	Absent
Legionella pneumophila sero group 2-15	ISO 11731:2017 E	-	-	Absent

Remarks	The sample meets DM Water Systems quality (2010) specifications for Cooling Water Systems 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 Agar
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Test method deviation	None
Test performed by Emp#	14 & 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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END OF REPORT



CONSULTING SERVICE REPORT

CUSTOMER: EFS FACILITIES SERVICES – HEALTHPOINT HOSPITAL, ABU DHABI	To: Mr. ANJANEYA MOORTHI JR. OPERATION MANAGER	DATE: 30-11-2020
CUSTOMER ID: 4003	Copy: EFS FACILITIES SERVICES – HEALTHPOINT	SAMPLE LOCATION: Cooling Tower # 01

COOLING WATER ANALYSIS

PARAMETER	CONTROL LIMITS	Make Up Water - 1	Cooling Tower - 1		
pH	8.5 – 9.5	7.39	8.28		
Conductivity, $\mu\text{s}/\text{cm}$	Max 1500	168	1978		
TDS, ppm	Max 1000	109	1287		
'P' Alkalinity, ppm as CaCO_3	--				
Total Hardness, ppm as CaCO_3	--				
Calcium Hardness, ppm as CaCO_3	200 – 350	46	398		
Chloride, ppm as Cl^-	Max 200	28	544		
Iron, ppm as Fe	0 – 2.0		0.54		

Treatment Residuals					
Cycles of Concentration	5 – 6		19.4		
CaH Balance	0.95 – 1.05		0.44		
Dipslide	$<10^3$		10^2		
Phosphate/Phosphonate	4 – 6		<4		
Free Residual Chlorine as Cl	0.2 – 0.5		Nil		
Cynauric Acid					

All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS:	ACTION:
The Conductivity are levels are very high ⇒	Please maintain the desired control limit
Chloride & Calcium Hardness levels are high ⇒	Please maintain the desired control limit
Chemical levels are slightly low ⇒	Please maintain the desired control limit

INVENTORY LEVELS			DOSAGE SCHEDULE	
Chemical	Quantity	Chemical	Present Dosage	Revised Dosage
Crystal 9265		Scale/Corrosion		
Crystal 7106		Non-Oxidizing Biocide		
Crystal 1591		Non-Oxidizing Biocide		
Crystal 9079		Biodispersent		
Crystal 7615		Oxidizing Biocide		
Service Engineer:	MURUGARAJ		Client:	Mr. ANJANEYA MOORTHI
Signature:			Signature:	



CONSULTING SERVICE REPORT

CUSTOMER: EFS FACILITIES SERVICES - HEALTHPOINT HOSPITAL, ABU DHABI	To: Mr. ANJANEYA MOORTHY JR. OPERATION MANAGER	DATE: 30-11-2020
CUSTOMER ID: 4003	Copy: EFS FACILITIES SERVICES - HEALTHPOINT	SAMPLE LOCATION: Cooling Tower # 02

COOLING WATER ANALYSIS

PARAMETER	CONTROL LIMITS	Make Up Water - 2	Cooling Tower - 2		
pH	8.5 - 9.5	7.58	8.33		
Conductivity, $\mu\text{s}/\text{cm}$	Max 1500	164	1989		
TDS, ppm	Max 1000	106	1292		
'P' Alkalinity, ppm as CaCO_3	--				
Total Hardness, ppm as CaCO_3	--				
Calcium Hardness, ppm as CaCO_3	200 - 350	45	382		
Chloride, ppm as Cl^-	Max 200	27	528		
Iron, ppm as Fe	0 - 2.0		0.67		

Treatment Residuals

Cycles of Concentration	5 - 6		19.5		
CaH Balance	0.95 - 1.05		0.43		
Dipslide	$<10^3$		10^2		
Phosphate/Phosphonate	4 - 6		<4		
Free Residual Chlorine as Cl	0.2 - 0.5		Nil		
Cynauric Acid					

All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS:

The Conductivity are levels are very high	⇒
Chloride & Calcium Hardness levels are high	⇒
Chemical levels are slightly low	⇒

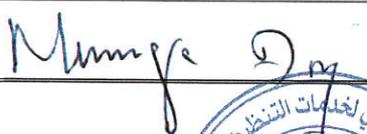
ACTION:

Please maintain the desired control limit
Please maintain the desired control limit
Please maintain the desired control limit

INVENTORY LEVELS

DOSAGE SCHEDULE

Chemical	Quantity	Chemical	Present Dosage	Revised Dosage
Crystal 9265		Scale/Corrosion		
Crystal 7106		Non-Oxidizing Biocide		
Crystal 1591		Non-Oxidizing Biocide		
Crystal 9079		Biodispersent		
Crystal 7615		Oxidizing Biocide		

Service Engineer:	MURUGARAJ	Client:	Mr. ANJANEYA MOORTHY
Signature:		Signature:	





CONSULTING SERVICE REPORT

CUSTOMER: EFS FACILITIES SERVICES - HEALTHPOINT HOSPITAL, ABU DHABI	To: Mr. ANJANEYA MOORTHY JR. OPERATION MANAGER	DATE: 30-11-2020
CUSTOMER ID: 4003	Copy: EFS FACILITIES SERVICES - HEALTHPOINT	SAMPLE LOCATION: Cooling Tower # 03

COOLING WATER ANALYSIS

PARAMETER	CONTROL LIMITS	Make Up Water - 3	Cooling Tower - 3		
pH	8.5 - 9.5	7.52	8.72		
Conductivity, $\mu\text{s}/\text{cm}$	Max 1500	182	1971		
TDS, ppm	Max 1000	118	1281		
'P' Alkalinity, ppm as CaCO_3	--				
Total Hardness, ppm as CaCO_3	--				
Calcium Hardness, ppm as CaCO_3	200 - 350	56	370		
Chloride, ppm as Cl^-	Max 200	32	526		
Iron, ppm as Fe	0 - 2.0		0.63		

Treatment Residuals

Cycles of Concentration	5 - 6		16.4		
CaH Balance	0.95 - 1.05		0.40		
Dipslide	$<10^3$		10^2		
Phosphate/Phosphonate	4 - 6		<4		
Free Residual Chlorine as Cl	0.2 - 0.5		Nil		
Cynauric Acid					

All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS:

ACTION:

The Conductivity are levels are very high \Rightarrow	Please maintain the desired control limit
Chloride & Calcium Hardness levels are high \Rightarrow	Please maintain the desired control limit
Chemical levels are slightly low \Rightarrow	Please maintain the desired control limit

INVENTORY LEVELS

DOSAGE SCHEDULE

Chemical	Quantity	Chemical	Present Dosage	Revised Dosage
Crystal 9265		Scale/Corrosion		
Crystal 7106		Non-Oxidizing Biocide		
Crystal 1591		Non-Oxidizing Biocide		
Crystal 9079		Biodispersent		
Crystal 7615		Oxidizing Biocide		

Service Engineer:	MURUGARAJ	Client:	Mr. ANJANEYA MOORTHY
Signature:		Signature:	





CONSULTING SERVICE REPORT

CUSTOMER: EFS FACILITIES SERVICES - HEALTHPOINT HOSPITAL, ABU DHABI	To: Mr. ANJANEYA MOORTHI JR. OPERATION MANAGER	DATE: 30-11-2020
CUSTOMER ID: 4003	Copy: EFS FACILITIES SERVICES - HEALTHPOINT	SAMPLE LOCATION: Cooling Tower # 04

COOLING WATER ANALYSIS

PARAMETER	CONTROL LIMITS	Make Up Water - 4	Cooling Tower - 4		
pH	8.5 - 9.5	7.36	8.29		
Conductivity, $\mu\text{s}/\text{cm}$	Max 1500	168	1980		
TDS, ppm	Max 1000	109	1287		
'P' Alkalinity, ppm as CaCO_3	--				
Total Hardness, ppm as CaCO_3	--				
Calcium Hardness, ppm as CaCO_3	200 - 350	47	404		
Chloride, ppm as Cl ⁻	Max 200	26	552		
Iron, ppm as Fe	0 - 2.0		0.56		

Treatment Residuals

Cycles of Concentration	5 - 6		21.2		
CaH Balance	0.95 - 1.05		0.40		
Dipslide	<10 ³		10 ²		
Phosphate/Phosphonate	4 - 6		<4		
Free Residual Chlorine as Cl	0.2 - 0.5		Nil		
Cynauric Acid					

All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS:

ACTION:

The Conductivity are levels are very high \Rightarrow	Please maintain the desired control limit
Chloride & Calcium Hardness levels are high \Rightarrow	Please maintain the desired control limit
Chemical levels are slightly low \Rightarrow	Please maintain the desired control limit

INVENTORY LEVELS

DOSAGE SCHEDULE

Chemical	Quantity	Chemical	Present Dosage	Revised Dosage
Crystal 9265		Scale/Corrosion		
Crystal 7106		Non-Oxidizing Biocide		
Crystal 1591		Non-Oxidizing Biocide		
Crystal 9079		Biodispersent		
Crystal 7615		Oxidizing Biocide		
Service Engineer:	MURUGARAJ		Client:	Mr. ANJANEYA MOORTHI
Signature:			Signature:	

