



TEST REPORT

Sample Number : SN-S-019/2010-00051
Report Number : AISL-RP-20-3102-Rev-1
Report Date : 02/11/2020



Customer	Name : Crystalline Cleaning & Environmental Services
	Address and Location : Abu Dhabi, UAE
Project No	: Not specified
Project Name	: Not specified
Project Location	: Rihan Heights
Project Consultant	: Not specified
Sample Description	: Water
Sampling Method	: APHA 9060 A,BS 7592
Sample Delivered By	: AISL Rep
Date of Analysis	: 13/10/2020 ~ 16/10/2020
Brand	: Not specified
Origin	: Tower B, Podium Level 3, Pump Room Water tank # 01
Net wt./volume per unit	: 1000 + 500 ml
No. of Unit	: 01
Packaging Type	: Sterile Bottle
Physical Observations	: Satisfactory
	Sampled By : AISL Rep
	Client Ref.No : Not specified
	Test Conducted By : SMK
	Sampling Date/Time : 13/10/2020 - 12:28 pm
	Receiving Date/Time : 13/10/2020 - 02:30 pm
	Production Date : Not specified
	Expiry Date : Not specified
	Condition of Sample °C : 24.8

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
E. coli	APHA AWWA 23rd Ed.2017, 9222B&H	CFU/100ml	Absent	Absent
Fecal Coliforms	APHA AWWA 23rd Ed. 2017, 9222D	CFU/100ml	Absent	Absent
Heterotrophic Plate Count	APHA AWWA 23rd Ed. 2017, 9215B	CFU/ml	5	10 (max.)
Pseudomonas aeruginosa	APHA AWWA 23rd Ed. 2017, 9213 E	CFU/100ml	Absent	Absent
Total Coliforms	APHA AWWA 23rd Ed. 2017, 9222B	CFU/100ml	Absent	Absent

Remarks : None,Report No,AISL-RP-20-3102 is superseded by Report No.AISL-RP-20-3102-Rev-1.
Test Method Deviation : None
Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client,details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by Arun Bahulayan
Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00051
Report Number : AISL-RP-20-3103-Rev-1
Report Date : 02/11/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No	: Not specified	
Project Name	: Not specified	
Project Location	: Rihan Heights	
Project Consultant	: Not specified	
Sample Description	: Water	
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 23/10/2020	Test Conducted By : CPK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:28 pm
Origin	: Tower B, Podium Level 3, Pump Room Water tank # 01	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 24.8
Physical Observations	: Satisfactory	

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
Legionella	ISO 11731 - 2017	CFU/l		Zero
Legionella Spp			Absent	
Legionella pneumophila Sero group-1			Absent	
Legionella pneumophila Sero group-2-15			Absent	

Remarks : None, Matrix A, Procedures 5 & 7: Medium C, GVPC.

Report No, AISL-RP-20-3103 is superseded by Report No. AISL-RP-20-3103-Rev-1.

Test Method Deviation : None

Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client, details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by Arun Bahulayan

Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00052
Report Number : AISL-RP-20-3100-Rev-1
Report Date : 02/11/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No	: Not specified	
Project Name	: Not specified	
Project Location	: Rihan Heights	
Project Consultant	: Not specified	
Sample Description	: Water	
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 16/10/2020	Test Conducted By : CPK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:28 pm
Origin	: Tower B, Level 27, Water Tank # 01	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 25.2
Physical Observations	: Satisfactory	

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
E. coli	APHA AWWA 23rd Ed.2017, 9222B&H	CFU/100ml	Absent	Absent
Fecal Coliforms	APHA AWWA 23rd Ed. 2017, 9222D	CFU/100ml	Absent	Absent
Heterotrophic Plate Count	APHA AWWA 23rd Ed. 2017, 9215B	CFU/ml	<1	10 (max.)
Pseudomonas aeruginosa	APHA AWWA 23rd Ed. 2017, 9213 E	CFU/100ml	Absent	Absent
Total Coliforms	APHA AWWA 23rd Ed. 2017, 9222B	CFU/100ml	Absent	Absent

Remarks : None, Report No, AISL-RP-20-3100 is superseded by Report No. AISL-RP-20-3100-Rev-1.
Test Method Deviation : None
Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client, details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by Arun Bahulayan

Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00052
Report Number : AISL-RP-20-3101-Rev-1
Report Date : 25/10/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No	: Not specified	
Project Name	: Not specified	
Project Location	: Rihan Heights	
Project Consultant	: Not specified	
Sample Description	: Water	
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 23/10/2020	Test Conducted By : CPK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:28 pm
Origin	: Tower B, Level 27, Water Tank # 01	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 25.2
Physical Observations	: Satisfactory	

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
Legionella	ISO 11731 - 2017	CFU/l		Zero
Legionella Spp			Absent	
Legionella pneumophila Sero group-1			Absent	
Legionella pneumophila Sero group-2-15			Absent	

Remarks : None, Matrix A, Procedures 5 & 7: Medium C, GVPC.

Report No, AISL-RP-20-3101 is superseded by Report No. AISL-RP-20-3101-Rev-1.

Test Method Deviation : None

Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client, details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by **Arun Bahulayan**

Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00053
Report Number : AISL-RP-20-3098-Rev-1
Report Date : 02/11/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No	: Not specified	
Project Name	: Not specified	
Project Location	: Rihan Heights	
Project Consultant	: Not specified	
Sample Description	: Water	
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 16/10/2020	Test Conducted By : SMK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:28 pm
Origin	: Tower B, Level 27, Water Tank # 02	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 24.6
Physical Observations	: Satisfactory	

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
E. coli	APHA AWWA 23rd Ed.2017, 9222B&H	CFU/100ml	Absent	Absent
Fecal Coliforms	APHA AWWA 23rd Ed. 2017, 9222D	CFU/100ml	Absent	Absent
Heterotrophic Plate Count	APHA AWWA 23rd Ed. 2017, 9215B	CFU/ml	4	10 (max.)
Pseudomonas aeruginosa	APHA AWWA 23rd Ed. 2017, 9213 E	CFU/100ml	Absent	Absent
Total Coliforms	APHA AWWA 23rd Ed. 2017, 9222B	CFU/100ml	Absent	Absent

Remarks : None, Report No, AISL-RP-20-3098 is superseded by Report No. AISL-RP-20-3098-Rev-1.
Test Method Deviation : None
Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client, details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by Arun Bahulayan

Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00053
Report Number : AISL-RP-20-3099-Rev-1
Report Date : 02/11/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No		: Not specified
Project Name		: Not specified
Project Location		: Rihan Heights
Project Consultant		: Not specified
Sample Description		: Water
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 23/10/2020	Test Conducted By : CPK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:28 pm
Origin	: Tower B, Level 27, Water Tank # 02	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 24.6
Physical Observations		: Satisfactory

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
Legionella	ISO 11731 - 2017	CFU/l		Zero
Legionella Spp			Absent	
Legionella pneumophila Sero group-1			Absent	
Legionella pneumophila Sero group-2-15			Absent	

Remarks : None, Matrix A, Procedures 5 & 7: Medium C, GVPC.
Report No, AISL-RP-20-3099 is superseded by Report No. AISL-RP-20-3099-Rev-1.

Test Method Deviation : None

Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client, details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by Arun Bahulayan

Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00054
Report Number : AISL-RP-20-3096-Rev-1
Report Date : 02/11/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No		: Not specified
Project Name		: Not specified
Project Location		: Rihan Heights
Project Consultant		: Not specified
Sample Description		: Water
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 16/10/2020	Test Conducted By : SMK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:28 pm
Origin	: Tower B, Level 27, Water Tank # 03	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 23.2
Physical Observations		: Satisfactory

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
E. coli	APHA AWWA 23rd Ed.2017, 9222B&H	CFU/100ml	Absent	Absent
Fecal Coliforms	APHA AWWA 23rd Ed. 2017, 9222D	CFU/100ml	Absent	Absent
Heterotrophic Plate Count	APHA AWWA 23rd Ed. 2017, 9215B	CFU/ml	5	10 (max.)
Pseudomonas aeruginosa	APHA AWWA 23rd Ed. 2017, 9213 E	CFU/100ml	Absent	Absent
Total Coliforms	APHA AWWA 23rd Ed. 2017, 9222B	CFU/100ml	Absent	Absent

Remarks : None, Report No, AISL-RP-20-3096 is superseded by Report No. AISL-RP-20-3096-Rev-1.
Test Method Deviation : None
Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client, details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by Arun Bahulayan

Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00054
Report Number : AISL-RP-20-3097-Rev-1
Report Date : 02/11/2020

Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No	: Not specified	
Project Name	: Not specified	
Project Location	: Rihan Heights	
Project Consultant	: Not specified	
Sample Description	: Water	
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 23/10/2020	Test Conducted By : CPK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:28 pm
Origin	: Tower B, Level 27, Water Tank # 03	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 23.2
Physical Observations	: Satisfactory	

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
Legionella	ISO 11731 - 2017	CFU/l		Zero
Legionella Spp			Absent	
Legionella pneumophila Sero group-1			Absent	
Legionella pneumophila Sero group-2-15			Absent	

Remarks : None, Matrix A, Procedures 5 & 7; Medium C, GVPC.
Report No, AISL-RP-20-3097 is superseded by Report No. AISL-RP-20-3097-Rev-1.

Test Method Deviation : None

Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client, details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by **Arun Bahulayan**
Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00050
Report Number : AISL-RP-20-3104-Rev-1
Report Date : 02/11/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No	: Not specified	
Project Name	: Not specified	
Project Location	: Rihan Heights	
Project Consultant	: Not specified	
Sample Description	: Water	
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 16/10/2020	Test Conducted By : SMK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:25 pm
Origin	: Tower B, Level 01, Waste Room	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 24.3
Physical Observations	: Satisfactory	

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
E. coli	APHA AWWA 23rd Ed.2017, 9222B&H	CFU/100ml	Absent	Absent
Fecal Coliforms	APHA AWWA 23rd Ed. 2017, 9222D	CFU/100ml	Absent	Absent
Heterotrophic Plate Count	APHA AWWA 23rd Ed. 2017, 9215B	CFU/ml	3	10 (max.)
Pseudomonas aeruginosa	APHA AWWA 23rd Ed. 2017, 9213 E	CFU/100ml	Absent	Absent
Total Coliforms	APHA AWWA 23rd Ed. 2017, 9222B	CFU/100ml	Absent	Absent

Remarks : None,Report No,AISL-RP-20-3104 is superseded by Report No.AISL-RP-20-3104-Rev-1.
Test Method Deviation : None
Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client,details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by **Arun Bahulayan**
Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



TEST REPORT

Sample Number : SN-S-019/2010-00050
Report Number : AISL-RP-20-3105-Rev-1
Report Date : 02/11/2020



Customer	Name	: Crystalline Cleaning & Environmental Services
	Address and Location	: Abu Dhabi, UAE
Project No	: Not specified	
Project Name	: Not specified	
Project Location	: Rihan Heights	
Project Consultant	: Not specified	
Sample Description	: Water	
Sampling Method	: APHA 9060 A,BS 7592	Sampled By : AISL Rep
Sample Delivered By	: AISL Rep	Client Ref.No : Not specified
Date of Analysis	: 13/10/2020 ~ 23/10/2020	Test Conducted By : CPK
Brand	: Not specified	Sampling Date/Time : 13/10/2020 - 12:25 pm
Origin	: Tower B, Level 01, Waste Room	Receiving Date/Time : 13/10/2020 - 02:30 pm
Net wt./volume per unit	: 1000 + 500 ml	Production Date : Not specified
No. of Unit	: 01	Expiry Date : Not specified
Packaging Type	: Sterile Bottle	Condition of Sample °C : 24.3
Physical Observations	: Satisfactory	

TEST RESULTS

MICROBIOLOGICAL ANALYSIS

PARAMETERS	TEST METHODS	UNITS	RESULTS	SPECIFICATIONS
Legionella	ISO 11731 - 2017	CFU/l		Zero
Legionella Spp			Absent	
Legionella pneumophila Sero group-1			Absent	
Legionella pneumophila Sero group-2-15			Absent	

Remarks : None,Matrix A,Procedures 5 &7:Medium C,GVPC.
Report No,AISL-RP-20-3105 is superseded by Report No.AISL-RP-20-3105-Rev-1.

Test Method Deviation : None

Reference Specification : Regulation & Supervision Bureau, The water quality regulation Fourth Edition, January 2014.

For Microbiology Parameter Results "<" symbol is considered as "Not Detected"

(-) Denotes no limit available

If sampled by client,details of sampling which may affect the accuracy of the test result were not provided.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Aman integrated solutions LLC.

Approved by Arun Bahulayan
Section Head - Microbiology

THIS REPORT IS COMPUTER GENERATED AND DOES NOT REQUIRE COMPANY STAMP OR SIGNATURE

-End Of Report-



CRYSTALLINE ENVIRONMENTAL SERVICES

CONSULTING TEST REPORT

Client Name: SERCO, MIDDLE EAST, ABUDHABI			
Site Name:	RIHAN HEIGHTS	Visit Date:	13-10-2020
Source of Sample	WATER TANK	Sample Point	TOWER B LEVEL- P3 PUMP ROOM

PORTABLE WATER ANALYSIS

	Parameter	Control Limits	WATER TANK#01
1	pH at 25°C	7.0 - 9.2	8.21
2	Conductivity at 25°C, µs/cm	----	232
3	Total Dissolved Solids (TDS)	Max 1000	150
4	Odor	Unobjectionable	ND
5	Turbidity (including suspended solids)	4.0	<1.0
6	Calcium Hardness at 25°C	200	62
7	Total Hardness at 25°C	300	67
Inorganic Chemical Parameters			
1	Sulphate	Max 250.0	<10
2	Chlorides	Max 250.0	39
3	Iron	Max 0.2	<0.05
4	Copper	Max 1.0	<0.05
5	Zinc	Max 5.0	<0.05
6	Nitrate	Max 50.0	<1.0
7	Nitrite	Max 3.0	<0.05
8	potassium	Max 12.0	<5.0
9	Aluminium	Max 0.2	<0.05

COMMENTS AND RECOMMENDATIONS

1	PH, Conductivity & TDS levels are normal.
2	Calcium hardness and Total Hardness levels are satisfactory.
3	All inorganic parameters are within the control limit.

Reported By


Murugaraaj
Service Engineer



CLEANER WATER GREENER TOMORROW



CRYSTALLINE ENVIRONMENTAL SERVICES

CONSULTING TEST REPORT

Client Name: SERCO, MIDDLE EAST, ABUDHABI			
Site Name:	RIHAN HEIGHTS	Visit Date:	13-10-2020
Source of Sample	WATER TANK	Sample Point	TOWER B LEVEL-27

PORTABLE WATER ANALYSIS

	Parameter	Control Limits	WATER TANK#01
1	pH at 25°C	7.0 - 9.2	8.11
2	Conductivity at 25°C, µs/cm	----	232
3	Total Dissolved Solids (TDS)	Max 1000	150
4	Odor	Unobjectionable	ND
5	Turbidity (including suspended solids)	4.0	<1.0
6	Calcium Hardness at 25°C	200	54
7	Total Hardness at 25°C	300	61
Inorganic Chemical Parameters			
1	Sulphate	Max 250.0	<10
2	Chlorides	Max 250.0	41
3	Iron	Max 0.2	<0.05
4	Copper	Max 1.0	<0.05
5	Zinc	Max 5.0	<0.05
6	Nitrate	Max 50.0	<1.0
7	Nitrite	Max 3.0	<0.05
8	potassium	Max 12.0	<5.0
9	Aluminium	Max 0.2	<0.05

COMMENTS AND RECOMMENDATIONS

1	PH, Conductivity & TDS levels are normal.
2	Calcium hardness and Total Hardness levels are satisfactory.
3	All inorganic parameters are within the control limit.

Reported By

Murugaraa

Murugaraa
Service Engineer



CLEANER WATER GREENER TOMORROW



CRYSTALLINE ENVIRONMENTAL SERVICES

CONSULTING TEST REPORT

Client Name: SERCO, MIDDLE EAST, ABUDHABI			
Site Name:	RIHAN HEIGHTS	Visit Date:	13-10-2020
Source of Sample	WATER TANK	Sample Point	TOWER B LEVEL-27

PORTABLE WATER ANALYSIS

	Parameter	Control Limits	WATER TANK#02
1	pH at 25°C	7.0 - 9.2	8.14
2	Conductivity at 25°C, µs/cm	----	209
3	Total Dissolved Solids (TDS)	Max 1000	135
4	Odor	Unobjectionable	ND
5	Turbidity (including suspended solids)	4.0	<1.0
6	Calcium Hardness at 25°C	200	53
7	Total Hardness at 25°C	300	58
Inorganic Chemical Parameters			
1	Sulphate	Max 250.0	<10
2	Chlorides	Max 250.0	43
3	Iron	Max 0.2	<0.05
4	Copper	Max 1.0	<0.05
5	Zinc	Max 5.0	<0.05
6	Nitrate	Max 50.0	<1.0
7	Nitrite	Max 3.0	<0.05
8	potassium	Max 12.0	<5.0
9	Aluminium	Max 0.2	<0.05

COMMENTS AND RECOMMENDATIONS

1	PH, Conductivity & TDS levels are normal.
2	Calcium hardness and Total Hardness levels are satisfactory.
3	All inorganic parameters are within the control limit.

Reported By


Murugaraaj
Service Engineer



CLEANER WATER GREENER TOMORROW



CRYSTALLINE ENVIRONMENTAL SERVICES

CONSULTING TEST REPORT

Client Name: SERCO, MIDDLE EAST, ABUDHABI			
Site Name:	RIHAN HEIGHTS	Visit Date:	13-10-2020
Source of Sample	WATER TANK	Sample Point	TOWER B LEVEL-27

PORTABLE WATER ANALYSIS

	Parameter	Control Limits	WATER TANK#03
1	pH at 25°C	7.0 - 9.2	8.01
2	Conductivity at 25°C, µs/cm	----	221
3	Total Dissolved Solids (TDS)	Max 1000	143
4	Odor	Unobjectionable	ND
5	Turbidity (including suspended solids)	4.0	<1.0
6	Calcium Hardness at 25°C	200	76
7	Total Hardness at 25°C	300	82
Inorganic Chemical Parameters			
1	Sulphate	Max 250.0	<10
2	Chlorides	Max 250.0	68
3	Iron	Max 0.2	<0.05
4	Copper	Max 1.0	<0.05
5	Zinc	Max 5.0	<0.05
6	Nitrate	Max 50.0	<1.0
7	Nitrite	Max 3.0	<0.05
8	potassium	Max 12.0	<5.0
9	Aluminium	Max 0.2	<0.05

COMMENTS AND RECOMMENDATIONS

1	PH, Conductivity & TDS levels are normal.
2	Calcium hardness and Total Hardness levels are satisfactory.
3	All inorganic parameters are within the control limit.

Reported By


Murugaraaj
Service Engineer



CLEANER WATER GREENER TOMORROW



CRYSTALLINE ENVIRONMENTAL SERVICES

CONSULTING TEST REPORT

Client Name: SERCO, MIDDLE EAST, ABUDHABI			
Site Name:	RIHAN HEIGHTS	Visit Date:	13-10-2020
Source of Sample	WATER TANK	Sample Point	TOWER B LEVEL-01

PORTABLE WATER ANALYSIS

	Parameter	Control Limits	WASTE ROOM
1	pH at 25°C	7.0 - 9.2	8.44
2	Conductivity at 25°C, µs/cm	----	233
3	Total Dissolved Solids (TDS)	Max 1000	151
4	Odor	Unobjectionable	ND
5	Turbidity (including suspended solids)	4.0	<1.0
6	Calcium Hardness at 25°C	200	57
7	Total Hardness at 25°C	300	61
Inorganic Chemical Parameters			
1	Sulphate	Max 250.0	<10
2	Chlorides	Max 250.0	40
3	Iron	Max 0.2	<0.05
4	Copper	Max 1.0	<0.05
5	Zinc	Max 5.0	<0.05
6	Nitrate	Max 50.0	<1.0
7	Nitrite	Max 3.0	<0.05
8	potassium	Max 12.0	<5.0
9	Aluminium	Max 0.2	<0.05

COMMENTS AND RECOMMENDATIONS

1	PH, Conductivity & TDS levels are normal.
2	Calcium hardness and Total Hardness levels are satisfactory.
3	All inorganic parameters are within the control limit.

Reported By


Murugaraaj
Service Engineer



CLEANER WATER GREENER TOMORROW