

WATER ANALYSIS TEST REPORT

Job File No:	TIL/2022/12/MB/0272-A	Date of receipt	13.12.2022
TIL Sample No:	MB3332I	Date of Test	13.12.2022 to 23.12.2022
Report No:	0272-A/MB/3332I	Date of report Issue	23.12.2022
Client: Al Banan Building Cleaining & Pest Control Services LLC Dubai, United Arab Emirates.		Test Method	APHA 23 rd Edition & ISO 11731:2017 E
		Ref. Specification	-
		Tested by	TIL06
Client Contact:	Mr. Muneeb	Client order No:	TIL-CA-2022-05-MB-08; Date: 20 May 2022
Contact No.:	+971 507208550		
Email Id:	sales@albananuae.com		

SAMPLE DESCRIPTION

Sampling Date	13.12.2022	Sampled by	TIL Representative	
Receiving Date	13.12.2022	Received by	TIL/06	
Location / Ref. No.	Sabari Indian School, Dubai	Delivered by	-	
Source of Sample	Tank Water Rooftop Tank 02	Sample Type	Liquid	
Sampling Method	APHA- 9060 23 rd Edition & BS 7592:2008	Sampling Point	Tank Water Rooftop Tank 02	
Sample Size	100ml & 1000 ml	Sample Container	Sterilized Plastic bottle	
On Site Observations / Tests	On Site Temp. 34.3°C	Received Temp. 5.3°C	Appearance	Clear Liquid
On Site Preservation / Treatment		Yes		

MICROBIOLOGY PARAMETERS

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Heterotrophic plate count	APHA 9215 B:2017 23 rd Edition, Pour plate method, 35° C/48h	CFU/ mL	≤ 500	81

LEGIONELLA

Legionella	ISO 11731:2017 E	CFU/L	Absent	Absent
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LEGIONELLA CONFIRMATORY TEST

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Legionella pneumophila Serotype -1	ISO 11731:2017 E	NA	Absent	Absent
Legionella pneumophila Serotype 2-15				Absent
Legionella sp.				Absent

Key word : CFU - Colony forming unit, APHA - American Public Health Association, The above test results are only applicable to the sample referred above.

Remarks : The sample analyzed is found to be of satisfactory quality with respect to the above tested parameters and acceptable limits of specification.

If there is no bacterial count/growth is observed in the tested water sample, The results are report as <1 / Absent as per the standard methods.

Tested by:

Nate
Namanita Bhowmick
Microbiologist



Reviewed / Approved by:

P. Elavazhagan
P. Elavazhagan
Lab Technical Manager

End of Test Report

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WATER ANALYSIS TEST REPORT

Job File No:	TIL/2022/12/MB/0272-A	Date of receipt	13.12.2022
TIL Sample No:	MB3332J	Date of Test	13.12.2022 to 23.12.2022
Report No:	0272-A/MB/3332J	Date of report Issue	23.12.2022
Client: Al Banan Building Cleaning & Pest Control Services LLC Dubai, United Arab Emirates.		Test Method	APHA 23 rd Edition & ISO 11731:2017 E
		Ref. Specification	-
		Tested by	TIL06
Client Contact:	Mr. Muneeb	Client order No:	TIL-CA-2022-05-MB-08; Date: 20 May 2022
Contact No.:	+971 507208550		
Email Id:	sales@albananuae.com		

SAMPLE DESCRIPTION

Sampling Date	13.12.2022	Sampled by	TIL Representative	
Receiving Date	13.12.2022	Received by	TIL/06	
Location / Ref. No.	Sabari Indian School, Dubai	Delivered by	-	
Source of Sample	Tank Water ground Tank 01	Sample Type	Liquid	
Sampling Method	APHA- 9060 23 rd Edition & BS 7592:2008	Sampling Point	Tank Water ground Tank 01	
Sample Size	100ml & 1000 ml	Sample Container	Sterilized Plastic bottle	
On Site Observations / Tests	On Site Temp. 33.6°C	Received Temp. 5.3°C	Appearance	Clear Liquid
On Site Preservation / Treatment		Yes		

MICROBIOLOGY PARAMETERS

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Heterotrophic plate count	APHA 9215 B:2017 23 rd Edition, Pour plate method, 35° C/48h	CFU/ mL	≤ 500	66

LEGIONELLA

Legionella	ISO 11731:2017 E	CFU/L	Absent	Absent
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LEGIONELLA CONFIRMATORY TEST

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Legionella pneumophila Serotype -1	ISO 11731:2017 E	NA	Absent	Absent
Legionella pneumophila Serotype 2-15				Absent
Legionella sp.				Absent

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Tested by:

Namanita Bhowmick

Namanita Bhowmick
Microbiologist



Reviewed / Approved by:

P. Elavazhagan

P. Elavazhagan
Lab Technical Manager

End of Test Report

WATER ANALYSIS TEST REPORT

Job File No:	TIL/2022/12/MB/0272-A	Date of receipt	13.12.2022
TIL Sample No:	MB3332K	Date of Test	13.12.2022 to 23.12.2022
Report No:	0272-A/MB/3332K	Date of report Issue	23.12.2022
Client: Al Banan Building Cleaing & Pest Control Services LLC Dubai, United Arab Emirates.		Test Method	APHA 23 rd Edition & ISO 11731:2017 E
		Ref. Specification	-
		Tested by	TIL06
Client Contact:	Mr. Muneeb	Client order No:	TIL-CA-2022-05-MB-08; Date: 20 May 2022
Contact No.:	+971 507208550		
Email Id:	sales@albananuae.com		

SAMPLE DESCRIPTION

Sampling Date	13.12.2022	Sampled by	TIL Representative	
Receiving Date	13.12.2022	Received by	TIL/06	
Location / Ref. No.	Sabari Indian School, Dubai	Delivered by	-	
Source of Sample	Tank Water ground Tank 02	Sample Type	Liquid	
Sampling Method	APHA- 9060 23 rd Edition & BS 7592:2008	Sampling Point	Tank Water ground Tank 02	
Sample Size	100ml & 1000 ml	Sample Container	Sterilized Plastic bottle	
On Site Observations / Tests	On Site Temp. 33.1°C	Received Temp. 5.3°C	Appearance	Clear Liquid
On Site Preservation / Treatment		Yes		

MICROBIOLOGY PARAMETERS

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Heterotrophic plate count	APHA 9215 B:2017 23 rd Edition, Pour plate method, 35° C/48h	CFU/ mL	≤ 500	69
LEGIONELLA				
Legionella	ISO 11731:2017 E	CFU/L	Absent	Absent
LEGIONELLA CONFIRMATORY TEST				
PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Legionella pneumophila Serotype -1	ISO 11731:2017 E	NA	Absent	Absent
Legionella pneumophila Serotype 2-15				Absent
Legionella sp.				Absent

Key word : CFU - Colony forming unit, APHA - American Public Health Association, The above test results are only applicable to the sample referred above.

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Tested by:

Namanita Bhowmick

Namanita Bhowmick
Microbiologist



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Reviewed / Approved by:

P. Elavazhagan

P. Elavazhagan
Lab Technical Manager

WATER ANALYSIS TEST REPORT

Job File No:	TIL/2022/12/MB/0272-A	Date of receipt	13.12.2022
TIL Sample No:	MB3332L	Date of Test	13.12.2022 to 23.12.2022
Report No:	0272-A/MB/3332L	Date of report Issue	23.12.2022
Client: Al Banan Building Cleaning & Pest Control Services LLC Dubai, United Arab Emirates.		Test Method	APHA 23 rd Edition & ISO 11731:2017 E
		Ref. Specification	-
		Tested by	TIL06
Client Contact:	Mr. Muneeb	Client order No:	TIL-CA-2022-05-MB-08; Date: 20 May 2022
Contact No.:	+971 507208550		
Email Id:	sales@albananuae.com		

SAMPLE DESCRIPTION

Sampling Date	13.12.2022	Sampled by	TIL Representative	
Receiving Date	13.12.2022	Received by	TIL/06	
Location / Ref. No.	Sabari Indian School, Dubai	Delivered by	-	
Source of Sample	Male Wash room Tap Water	Sample Type	Liquid	
Sampling Method	APHA- 9060 23 rd Edition & BS 7592:2008	Sampling Point	Male Wash room Tap Water	
Sample Size	100ml & 1000 ml	Sample Container	Sterilized Plastic bottle	
On Site Observations / Tests	On Site Temp. 33.4°C	Received Temp. 5.3°C	Appearance	Clear Liquid
On Site Preservation / Treatment		Yes		

MICROBIOLOGY PARAMETERS

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Heterotrophic plate count	APHA 9215 B:2017 23 rd Edition, Pour plate method, 35° C/48h	CFU/ mL	≤ 500	88

LEGIONELLA

Legionella	ISO 11731:2017 E	CFU/L	Absent	Absent
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LEGIONELLA CONFIRMATORY TEST

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Legionella pneumophila Serotype -1	ISO 11731:2017 E	NA	Absent	Absent
Legionella pneumophila Serotype 2-15				Absent
Legionella sp.				Absent

Key word : CFU - Colony forming unit, APHA - American Public Health Association, The above test results are only applicable to the sample referred above.


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Lab Technical Manager

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WATER ANALYSIS TEST REPORT

Job File No:	TIL/2022/12/MB/0272-A	Date of receipt	13.12.2022
TIL Sample No:	MB3332M	Date of Test	13.12.2022 to 23.12.2022
Report No:	0272-A/MB/3332M	Date of report Issue	23.12.2022
Client: Al Banan Building Cleaning & Pest Control Services LLC Dubai, United Arab Emirates.	Test Method		APHA 23 rd Edition & ISO 11731:2017 E
	Ref. Specification		-
	Tested by		TIL06
Client Contact: Contact No.: Email Id:	Mr. Muneeb +971 507208550 sales@albananuae.com	Client order No:	TIL-CA-2022-05-MB-08; Date: 20 May 2022

SAMPLE DESCRIPTION

Sampling Date	13.12.2022	Sampled by	TIL Representative	
Receiving Date	13.12.2022	Received by	TIL/06	
Location / Ref. No.	Sabari Indian School, Dubai	Delivered by	-	
Source of Sample	Female Tap Water	Sample Type	Liquid	
Sampling Method	APHA- 9060 23 rd Edition & BS 7592:2008	Sampling Point	Female Tap Water	
Sample Size	100ml & 1000 ml	Sample Container	Sterilized Plastic bottle	
On Site Observations / Tests	On Site Temp. 33.5°C	Received Temp. 5.3°C	Appearance	Clear Liquid
On Site Preservation / Treatment		Yes		

MICROBIOLOGY PARAMETERS

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Heterotrophic plate count	APHA 9215 B:2017 23 rd Edition, Pour plate method, 35° C/48h	CFU/ mL	≤ 500	76
LEGIONELLA				
Legionella	ISO 11731:2017 E	CFU/L	Absent	Absent
LEGIONELLA CONFIRMATORY TEST				
PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Legionella pneumophila Serotype -1	ISO 11731:2017 E	NA	Absent	Absent
Legionella pneumophila Serotype 2-15				Absent
Legionella sp.				Absent

Key word : CFU - Colony forming unit, APHA - American Public Health Association, The above test results are only applicable to the sample referred above.


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Report No:	0272-A/MB/3332M	Date of report Issue	23.12.2022
Client: Al Banan Building Cleaining & Pest Control Services LLC Dubai, United Arab Emirates.		Test Method	APHA 23 rd Edition & ISO 11731:2017 E
		Ref. Specification	-
		Tested by	TIL06
Client Contact: Contact No.: Email Id:	Mr. Muneeb +971 507208550 sales@albananuae.com	Client order No:	TIL-CA-2022-05-MB-08; Date: 20 May 2022

SAMPLE DESCRIPTION

Sampling Date	13.12.2022	Sampled by	TIL Representative	
Receiving Date	13.12.2022	Received by	TIL/06	
Location / Ref. No.	Sabari Indian School, Dubai	Delivered by	-	
Source of Sample	Pantry Tap Water	Sample Type	Liquid	
Sampling Method	APHA- 9060 23 rd Edition & BS 7592:2008	Sampling Point	Pantry Tap Water	
Sample Size	100ml & 1000 ml	Sample Container	Sterilized Plastic bottle	
On Site Observations / Tests	On Site Temp. 33.8°C	Received Temp. 5.3°C	Appearance	Clear Liquid
On Site Preservation / Treatment		Yes		

MICROBIOLOGY PARAMETERS

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Heterotrophic plate count	APHA 9215 B:2017 23 rd Edition, Pour plate method, 35° C/48h	CFU/ mL	≤ 500	69

LEGIONELLA

Legionella	ISO 11731:2017 E	CFU/L	Absent	Absent
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LEGIONELLA CONFIRMATORY TEST

PARAMETER	TEST METHOD	UNIT	LIMITS	RESULT
Legionella pneumophila Serotype -1	ISO 11731:2017 E	NA	Absent	Absent
Legionella pneumophila Serotype 2-15				Absent
Legionella sp.				Absent

Key word : CFU - Colony forming unit, APHA - American Public Health Association, The above test results are only applicable to the sample referred above.

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TIL/MB/Water-01 -Rev.02

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DETAILED ANALYSIS REPORT

Sample No: Sabari Indian School (07-05-2023) Private

SAMPLE INFORMATION

Sample Category	Water	Submite Date	07-05-23
Sample Sub-Catrgory	Swimming Pool - Covered outdoor	Emirates	Dubai
Sample Description	Clear water	Report Submitted To	Sabari Indian School
License No./Source	890910 - AQUA CARE		

CHEMICAL ANALYSIS

PARAMETER	TEST METHOD	UNIT	RESULTS	LIMITS
PH	SOP/CP/01	-	7.4	7.20 - 8.00
TOTAL ALKALINITY	SOP/CP/02	mg/L	80.00	60.0 - 125.0
FREE CHLORINE	SOP/CP/03	mg/L	1.5	1.0 - 2.0
CYANURIC ACID	SOP/CP/04	mg/L	40.00	20.0 - 80.0
CALCIUM HARDNESS	SOP/CP/05	mg/L	300	100.0 - 500.0

DETAILED ANALYSIS REPORT

Sample No : Sabari Indian School (07-05-2023) Private

Comments

Conclusion

The analyzed Parameters are completed , with refrence to "" Pool Water Standred Quality Requirments



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