### DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

R.No 700 | /2021/E3/Dated: 27/08/2021/DDHS-KPM

Office of the,

Deputy director of Health Services,

Kancheepuram,

Date: 27/08/2021

## HEALTH CLEARANCE (SANITARY) CERTIFICATE

(under the Tamilnadu Public Health Act, 1939)

(Issued to M/S. THE PSBB MILLENNIUM SCHOOL, No 476, Multi Nagar Main Road, Gerugambakkam, Chennai 600128, Kundrathur Taluk, Kancheepuram District)

### Period from 2021-2022

I hereby declare that I have inspected **M/S. THE PSBB MILLENNIUM SCHOOL**, No 476, Multi Nagar Main Road, Gerugambakkam, Chennai 600128, Kundrathur Taluk, Kancheepuram District on 26.08.2021 and certify.

- That the Building is properly white washed/painted neat and clean.
- That the supply of drinking water is wholesome.
- · That the liquid and solid wastages are disposed of in sanitary manner.
- That the sewage disposal pit(septic tank)etc, is maintained as per rules.
- That in all necessary aspects the sanitation is good.

## The Sanitary Certificate is issued Subject to the following conditions:

- All staff and visitors must be screened by infrared thermal scanner before entering into the premises.
- All the surfaces of the factory premises should be thoroughly disinfected three times in a day.
- All the staffs and visitors should compulsory wear face mask, hand gloves and to maintain social distance about 6 feet.
- If anyone suffering from fever, cold, cough and difficulty in breathing, it should be informed to the local health authority,
- The establishment should ban Cigarette and other tobacco products in the campus and visible board should be displayed as per COTPA ACT 2003.
- Unnecessary containers or things should be disposed to frequently to avoid mosquito breeding for the prevention and control of vector borne diseases.
- The number of urinals/toilets should be increased according to staff 's strength.
- Child labour should not be engaged.
- Occurrence of any contagious disease should be informed to the undersigned to take necessary action.

Countersigned

DEPURY DIRECTOR
Deputy Director Affiquith References
Kancheepuram KANCHEEPURAM

BLOCK HEALTH SUPERVISOR

GBlock Health SupervisorRE

Govier Highly Health Centre KUNDRATHUR BLOCK Ezhighur Kundrabay Block

Kancheepuram.

Mobile No.: 99622 30642 94440 07584



# Bio Green Lab Services

Govt. Registered (UAN No :TN02A0155256) An ISO 9001 : 2015 Certified Laboratory



REF: BGLS/FEB-63/UKWT/ 21-22

FEBRUARY 09, 2022

ANALYSIS REPORT

ANALYSIS REPURT					
Client Name	M/S. The PSBB Millennium School				
Client Address	Gerugambakkam, Chennai.				
Sample Description	Water				
Sources of water	Block A - RO Water				
Sample Given By	UK Water Tech				
Sample Drawn By	Client				
Date of Sample Collected	08.02.2022				
Date of Sample Commenced	09.02.2022				
Date of Sample Completed	09.02.2022				

		T	T			
S.No	Parameters	Unit	Results	Test Method (APHA 23 <sup>rd</sup> Edition 2017)	Limits as per IS:10500 - 2012 Standards Acceptable Permissible	
					Limit	Limit in the absence of alternate source
10	Physical Appearance	-	Clear	_		Source
02	Color	Hazen	1.0	2120 B	5	15
03	Odour	-	Agreeable	2150 B	Agreeable	Agreeable
04	pH at 25°C	-	6.58	4500 H B	6.5 – 8.5	6.5 – 8.5
05	Turbidity	NTU	BDL	2130 B	1	5
06	Electrical Conductivity at 25°C	Micromhos /cm	70	2510 B		
07	Total Suspended Solids	mg/l	BDL	2540 D		-
08	Total Dissolved Solids	mg/l	48	2540 C	500	2000
09	Total Alkalinity(as CaCO <sub>3</sub> )	mg/l	18	2320 B	200	600
10	P-Alkalinity (as CaCO <sub>3</sub> )	mg/l	Nil	2320 B	_	
11	Total Hardness (as CaCO <sub>3</sub> )	mg/l	12	2340 C	200	600
12	Calcium Hardness (as CaCO <sub>3</sub> )	mg/l	8.0	3500 - Ca B	_	_
13	Magnesium Hardness (as CaCO <sub>3</sub> )	mg/l	4.0	3500 - Mg B	_	-
14	Calcium (as Ca)	mg/l	3.2	3500 B	75	200
15	Magnesium (as Mg)	mg/l	1.0	2340 C	30	100
16	Total Iron (as Fe)	mg/l	BDL	3500 Fe-B	1.0	1.0

No.130, Roja Street, Sathianarayanapuram, Moulivakkam, Porur, Chennai - 600 116.



Mobile No.: 99622 30642 94440 07584



# **Bio Green Lab Services**

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Bureau of Quality Standard

REF: BGLS/FEB-62/UKWT/21-22

FEBRUARY 09, 2022

S.NO	Parameters	Unit	Results	Test Method (APHA 23 <sup>rd</sup> Edition)	_	S:10500 - 2012 dards
				23 Edition)	Acceptable Limit	Permissible Limit in the absence of alternate source
17	Chloride (as Cl')	mg/l	30	4500 Cl B	250	1000
18	Sulphate (as SO <sub>4</sub> )	mg/l	8.5	4500 SO <sub>4</sub> <sup>2-</sup> E	200	400
19	Carbonate Hardness (as CaCO <sub>3)</sub>	mg/l	50	2340 A	-	-
20	Non Carbonate Hardness (as CaCO3)	mg/l	10	2340 A		-
21	Silica Reactive (as SiO <sub>2</sub> )	mg/l	5.2	4500 SiO <sub>2</sub> C	-	-
22	Free Residual Chlorine	mg/l	Nil	4500 Cl B	0.2	**1

BDL: Below Deduction Limit

#### Remarks:

The above submitted water sample Comply with drinking water specification as per IS: 10500: 2012 respect to the above test conducted.



#### Note:

- 1. Reports shall not be reproduced, except in full, without the written approval of the laboratory
- 2. Details as furnished by the client and Samples as supplied by the client.
- 3. Any clarifications / complaints of the report should be made in writing within 2 days from the date of test report.
- Unless informed by the client the samples will not be retained for more than 7 days from the date of issue
  of this report.

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# **Bio Green Lab Services**

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Bureau of Quality Standard

REF: BGLS/FEB-62/UKWT/21-22

FEBRUARY 09, 2022

**ANALYSIS REPORT** 

ANALISIS KEI OKI					
Client Name	M/S. The PSBB Millennium School				
Client Address	Gerugambakkam, Chennai.				
Sample Description	Water				
Sources of water	Block C - RO Water				
Sample Given By	UK Water Tech				
Sample Drawn By	Client				
Date of Sample Collected	08.02.2022				
Date of Sample Commenced	09.02.2022				
Date of Sample Completed	09.02.2022				

S.No	Parameters	Unit	Results	Test Method (APHA 23 <sup>rd</sup> Edition 2017)	Limits as per IS:10500 - 2012 Standards	
01	Division			2017)	Acceptable Limit	Permissible Limit in the absence of alternate source
01	Physical Appearance		Clear			
02	Color	Hazen	1.0	2120 B	5	15
03	Odour	-	Agreeable	2150 B		
04	pH at 25°C	-	6.68	4500 H <sup>+</sup> B	Agreeable 6.5 – 8.5	Agreeable 6.5 – 8.5
05	Turbidity	NTU	0.4	2130 B	1	5
06	Electrical Conductivity at 25°C	Micromhos /cm	245	2510 B	-	
07	Total Suspended Solids	mg/l	BDL	2540 D		-
08	Total Dissolved Solids	mg/l	169	2540 C	500	-
09	Total Alkalinity(as CaCO <sub>3</sub> )	mg/l	50	2320 B	200	2000 600
10	P-Alkalinity (as CaCO <sub>3</sub> )	mg/l	Nil	2320 B	_	
11	Total Hardness (as CaCO <sub>3</sub> )	mg/l	60	2340 C	200	600
12	Calcium Hardness (as CaCO <sub>3</sub> )	mg/l	40	3500 - Ca B		000
13	Magnesium Hardness (as CaCO <sub>3</sub> )	mg/l	20	3500 - Mg B	-	-
	Calcium (as Ca)	mg/l	16	3500 B	75	200
15	Magnesium (as Mg)	mg/l	4.8	2340 C	30	100
		mg/l	BDL	3500 Fe-B	1.0	TEEN LA

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REF: BGLS/FEB-63/ UKWT/ 21-22

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19	Carbonate Hardness (as CaCO <sub>3)</sub>	mg/l	12	2340 A	-	-
20	Non Carbonate Hardness (as CaCO3)	mg/l	Nil	2340 A	-	-
21	Silica Reactive (as SiO <sub>2</sub> )	mg/l	2.8	4500 SiO <sub>2</sub> C	-	-
22	Free Residual Chlorine	mg/l	Nil	4500 Cl B	0.2	**1

BDL: Below Deduction Limit

#### Remarks

The above submitted water sample <u>Comply</u> with drinking water specification as per IS: 10500: 2012 respect to the above test conducted.



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