



**KERALA WATER AUTHORITY**  
**QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA**  
**WATER ANALYSIS REPORT**



TC-10688

Tele phone No : 0497 2940380

email : kwaqualitysdltpba@gmail.com

ULR-TC1068823000001335F

Report No - KWA/QA/R/04/1335/J/10/2166				Date : 10/03/2023	
Customer Name and Address		1. Date of receipt		:05/04/2023	
Skyborn Modern Secondary School Kanhirangad- 670142 Forwarded by JHL, PHC Pariyaram (NON DOMESTIC PURPOSE)		2. Sampling provided by		Customer( QUA_54682)	
		3. Sample Code		:255	
		4. Source of Sample		Bore Well	
		5. Sample quantity		: 1 lit	
		6. Test performing dates			
		From :05/04/2023			
Sl.No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Taste		IS 3025 (Part 8)	0	-
2	Colour	HAZEN	IS 3025 (part 04) -1983 (Reaffirmed 2017)	5	-
3	Odour		IS 3025 (part 5) -2018	Agreeable	-
4	Turbidity	(NTU)	IS 3025 (part 10) -1984 (Reaffirmed 2017)	1	26.3
5	pH		IS 3025 (part 11) -1983 (Reaffirmed 2017)	6.5 to 8.5	6.94
6	Total Alkalinity (as CaCO3)	(mg/litre)	IS 3025 (part 23) -1986 (Reaffirmed 2019)	200	-
7	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) -1984 (Reaffirmed 2017)	500	-
8	Total Hardness (as CaCO <sub>3</sub> )	(mg/litre)	IS 3025 (part 21) -2009 (Reaffirmed 2019)	200	72.0
9	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) -1991 (Reaffirmed 2019)	75	-
10	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46) -1994 (Reaffirmed 2019)	30	-
11	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) -1988 (Reaffirmed 2019)	250	11.69

The results stated above related only to the sample(s) submitted for testing. This test certificate shall not be reproduced except in full without the written approval of the laboratory

\*BDL Below Detection Limit

Authorised By

Rekha. V.K

Quality Manager

KWA/QC/SDL/TPBA/R/17

Issue No: 01

Issue Date : 01.10.2021

**SR. SANITARY CHEMIST**  
**QUALITY CONTROL SUB DISTRICT LABORATORY**  
**KERALA WATER AUTHORITY**  
**KANNUR**

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Report No - KWA/QA/R/04/1335/J/10/2166				Date : 10/03/2023	
Customer Name and Address		1. Date of receipt		:05/04/2023	
<b>Skyborn Modern Secondary School</b> <b>Kanhirangad- 670142</b> <b>Forwarded by JHI, PHC Pariyaram (NON DOMESTIC PURPOSE)</b>		2. Sampling provided by		Customer( QUA_54682)	
		3. Sample Code		:255	
		4. Source of Sample		Bore Well	
		5. Sample quantity		: 1 lit	
		6. Test performing dates		From :05/04/2023 To :05/04/2023	
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Electrical Conductivity at 25°C	(micro mhos/cm)	IS 3025 (part 14) -2013 (Reaffirmed 2019)		185.8
2	Acidity	(mg/litre)	IS 3025 (part 22) -1986 (Reaffirmed 2019)		-
3	Sulphate (asSO <sub>4</sub> )	(mg/litre)	APHA23rd Edition (Turbidimetric method)	200	-
4	Fluoride (as F)	(mg/litre)	IS 3025 (part 60) -2008 (Reaffirmed 2013)	1	-
5	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) -2003 (Reaffirmed 2014)	1	2.90
6	Nitrate (as NO <sub>3</sub> )	(mg/litre)	APHA23rd Edition (UV Screening method)	45	BDL
7	Residual Chlorine	(mg/litre)	IS 3025 (part 26) -1986 (Reaffirmed 2019)	0.2	-

**Remarks:**

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\*BDL Below Detection Limit

**Authorised By**

\* End Of Report\*

**Rekha. V.K**

**Quality Manager**

**SR. SANITARY CHEMIST**  
**QUALITY CONTROL SUB DISTRICT LAB**  
**KERALA WATER AUTHORITY**  
**KANNUR**

KWA/QC/SDL/TPBA/R/17

Issue No: 01

Issue Date : 01.10.2021

Rev No: 00

Rev Date:00



**KERALA WATER AUTHORITY**  
**QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA**  
**WATER ANALYSIS REPORT**

Tele phone No : 0497 2940380  
email : kwaqualitysdltpba@gmail.com

Report No - KWA/QA/R/04/1335/R/1/7(234)				Date : 10/03/2023	
<b>Customer Name and Address</b> <b>Skyborn Modern Secondary School</b> <b>Kanhirangad- 670142</b> <b>Forwarded by JHI, PHC Pariyaram</b> <b>(NON DOMESTIC PURPOSE)</b>		1. Date of receipt		:05/04/2023	
		2. Sampling provided by		Customer( QUA_54682)	
		3. Sample Code		:255	
		4. Source of Sample		Bore Well	
		5. Sample quantity		: 100ml	
		6. Test performing dates		From: 05/04/2023 To:06/04/2023	
<b>Sl No</b>	<b>Characteristics</b>	<b>Unit</b>	<b>Test Method</b>	<b>Acceptable limits as per IS 10500-2012</b>	<b>Result</b>
1	Total Coliforms	CFU /100 ml	IS 15185:2016;ISO 93081: 2014	Nil	285
2	E.Coli	CFU /100 ml	IS 15185:2016;ISO 93081: 2014	Nil	156

**Remarks:**

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**Authorised By**

**\* End Of Report\***

KWA/QC/SDL/TPBA/R/17

Issue No: 01 Issue Date : 01.10.2021

**Bacteriologist**  
**BACTERIOLOGIST**  
QUALITY CONTROL SUBDISTRICT LAB THALIPARAMBA  
KERALA WATER AUTHORITY  
Rev No: 00 Rev Date: 00  
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PHC PARIYARAM

## SANITARY FITNESS CERTIFICATE

No-253/23

This is to certified that necessary arrangements made by the applicant MANAGER  
SKY BORA MODERN SECONDARY SCHOOL and building number 653,653B/V at Pariyaram  
Gramapanchayath is to run satisfactory at the time of inspection on 06-05-23

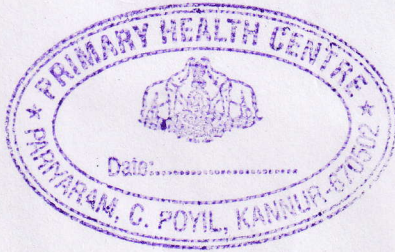
**Violation of any hygienic condition under madras public health act 1939 will automatically cancel the certificate and are liable to prosecution.**

PARIYARAM

DATE: 08/5/23

Rehuel  
SIGNATURE

HEALTH INSPECTOR  
PRIMARY HEALTH CENTRE  
PARIYARAM



**\*\*This Certificate is valid up to 31/03/2024**