



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
PARAPPANANGADI, MALAPPURAM DT.
Ph: 04942946804, email: qcsdl.pgdi@gmail.com



TEST REPORT

ULR No. : TC107072300000665F

Report No-KWA/MPM/PDI/23/M5/1665	Date: 29-05-2023	
Customer Name & Address	1. Sample Code	M5/1665
PARAPPANANGADI ENGLISH MEDIUM SCHOOL PUTHARIKKAL, PARAPPANANGADI,673314 9387670591	2. Date of Receipt	24-05-23
	3. Sampling Done by	PARTY
	4. Source of Sample	Open Well
	5. Sample Quantity	2L
	6. Sample Performance from: 24-05-2023 to 29-05-2023	

Sl. No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500:2012	Results
1	Colour	CU	Visual comparison method IS 3025(part 4)-2021	5	NOT DONE
2	Odour		IS 3025(part 5)-2018	Agreeable	NOT DONE
3	Turbidity	NTU	Nephelometric method IS 3025(part 10)-1984	5	0.04
4	pH at 25°C		Electrometric method IS 3025(part 11)-2022	6.5 - 8.5	6.835
5	Alkalinity	mg/litre	Titrimetric method IS 3025(part 23)-1986	200	NOT DONE
6	Total Dissolved Solids (TDS)	mg/litre	Gravimetric Method IS 3025(part 16)-1984	500	NOT DONE
7	Total Hardness (as CaCO ₃)	mg/litre	EDTA titrimetric method IS 3025(part 21)-2009	200	26.23
8	Calcium (as Ca ²⁺)	mg/litre	EDTA titrimetric method IS 3025(part 40)-1991	75	NOT DONE
9	Magnesium (as Mg ²⁺)	mg/litre	Volumetric method using EDTA IS 3025(part 46)-1994	30	NOT DONE
10	Chloride (as Cl ⁻)	mg/litre	Argentometric Titration method IS 3025(part 32)-1988	250	12.07

NB:- 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.

Reviewed by:

KWA/PDI/MPM/F/04



ISSUE No. 01 Issue Date: 01.07.2021

End of Report

Authorized By
VISHNU VATTIPPARAMBATH

DEPUTY QUALITY MANAGER
QCSDL PARAPPANANGADI
KERALA WATER AUTHORITY
PARAPPANANGADI, MALAPPURAM DT.

Rev.No.00



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
PARAPPANANGADI, MALAPPURAM Dt. PIN:676303
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TEST REPORT

Report No-KWA/MPM/PDI/R/17/M5/1665

Date: 29/05/2023

Customer Name & Address

M5/1665

**PARAPPANANGADI ENGLISH
MEDIUM SCHOOL
PUTHARIKKAL, PARAPPANANGADI
676306
9387670591**

2. Date of Receipt	24.05.2023
3. Sampling done by	PARTY
4. Source of Sample	Open Well
5. Sample Quantity	2L
6. Sample Performance from:	24.08.2023 to 29.05.2023

Sl. No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500:2012	Results
1	Electrical Conductivity at 25°C	micro mhos/cm	IS 3025(part 14)-2013		42.4
2	Acidity	mg/litre	IS 3025(part 22)-1986		NOT DONE
3	Sulphate	mg/litre	IS 3025(part 24)-1984	200	NOT DONE
4	Flouride (as F ⁻)	mg/litre	IS 3025(part01)-1984	1.5	NOT DONE
5	Iron (as Fe ²⁺)	mg/litre	IS 3025(part01)-1984	1	0.02
6	Nitrate (as NO ³⁻)	mg/litre	IS 3025(part 34)-1988	45	0.70
7	Ammonia	mg/litre	IS 3025(part 34)-1988	0.5	ABSENT
8	Residual Chlorine	mg/litre	IS 3025(part 26)-1986	0.2	NOT DONE
9	Taste				NOT DONE

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BDL-Below Detectable Limit

Reviewed by

KWA/MPM/PDI/F/04



Authorized By

VISHNU VATTIPPARAMBATH

DEPUTY QUALITY MANAGER
QCSDL PARAPPANANGADI
KERALA WATER AUTHORITY

Ph: 04942946804
email: qcsdl.pgdi@gmail.com



KERALA WATER AUTHORITY
Quality Control Sub district Laboratory Parappanangadi, Malappuram.

Water Analysis Report

Report No-KWA/MPM/PDI/R/17/M5/1665	Date:	29/05/2023
Customer Name & Address	1. Sample Code	M5/1665
PARAPPANANGADI ENGLISH MEDIUM SCHOOL PUTHARIKKAL,PARAPPANANGADI 676306 9387670591	2. Date of Receipt	24/05/2023
	3. Sampling done by	PARTY
	4. Source of Sample	Open Well
	5. Sample Quantity	100 ml
	6. Sample Performance from:24/05/2023 to 29/05/2023	

Sl. No	Characteristics		Test Method	Available Limit as per IS 10500:2012	Results
1	Total Coliforms	CFU/100ml	IS 15185 : 2016 ISO 9308-I:2014	Shall not be detected/100ml	NIL
2	E-Coli	CFU/100ml	IS 15185 : 2016 ISO 9308-I:2014	Shall not be detected/100ml	Absent

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TNTC- Too Numerous To Count


Tested By



DEPUTY QUALITY MANAGER
QCSDL PARAPPANANGADI
KERALA WATER AUTHORITY
PARAPPANANGADI, MALAPPURAM DT.



PARAPPANANGADI
MUNICIPALITY

PARAPPANANGADI MUNICIPALITY SANITARY CERTIFICATE

(as per the Govt. Notification No. 1054/43/79/HD. Dt. 27th June 1979)

I, **Rajeevan.K.V**, Health Inspector, Gr. Ist, Parappanangadi Municipality area to do hereby certify that the building No. **15/511** Parappanangadi Municipality has provided satisfactory sanitary arrangement at present, and fit for establishment of **PARAPPANANGADI ENGLISH MEDIUM SCHOOL [BEMS]** Hence I recommended to issue the running Licence for the purpose.

This certificate is issued only for above purpose under the ownership of **Manager, Parappanangadi English Medium School, Puthanikulam** Name, address & post office) and personal for during an inspection for the the undersigned on.....

Parappanangadi
Date: **17-06-2023**



RAJEEVAN: K.V.
Health Inspector
Cleaner City & Environment
Parappanangadi Municipality