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KERALA WATER AUTHORITY



TC-9552

QUALITY CONTROL SUB DISTRICT LAB,PIRAVOM -686664 [NABL ACCREDITED]

WATER TEST REPORT

ULR NO:TC10396230000003278F

Report of Issue Date: 01.06.2023

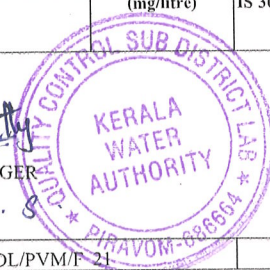
Customer Name & Address BASELIOS VIDHYANIKETHAN S S SCHOOL VETTICKAL P.O MULANTHURUTHY	Date of Receipt of Payment	20.05.2023
	Date of Sample received	25.05.2023
	Sample given by	Customer
	Sample Code	PVM/3278/05/23
	Sample Name	Water
	Sample Condition	Good
	Source of Sample	Sample Given By Customer
	Sample Quantity	2 Litre
	Test performing dates :	From 27.05.23 to 30.05.23

SL.N	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Colour	Pt Co. Units	IS 3025 (Part 4)-2021	5	1
2	Odour		IS 3025 (Part 5)-2018	Agreeable	Agreeable
3	Turbidity	(NTU)	IS 3025 (Part10)-1984(Reaffirmed 2017)	1.0	0.80
4	pH at --- 25° C		IS 3025 (Part 11)-2022	6.5 to 8.5	6.80
5	Total Alkalinity(as CaCO ₃)	(mg/litre)	IS 3025 (Part 23)-1986 (Reaffirmed 2019)	200	13.10
6	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (Part 16)-2023	500	40
7	Total Hardness (as CaCO ₃)	(mg/litre)	IS 3025 (Part21)-2009 (Reaffirmed 2019)	200	16.3
8	Calcium (as Ca)	(mg/litre)	IS 3025 (Part 40)-1991(Reaffirmed 2019)	75	4.90
9	Magnesium (as Mg)	(mg/litre)	IS 3025 (Part 46)-1994 (Reaffirmed 2019)	30	1.00
10	Chloride (as Cl)	(mg/litre)	IS 3025 (Part 32)-1988 (Reaffirmed 2019)	250	8.80

REVIEWED BY

TECHNICAL MANAGER

Sreekrishna



Authorized By

QUALITY MANAGER

Navami

KWA/QCSDL/PVM/F 21	Issue Date : 02.07.2021	
Ref No:Nil	Rev,Date :Nil	Page 1of 1

End of Report



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KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LAB, PIRAVOM -686664
WATER TEST REPORT

Report No: KWA/QCSDL-PVM/3278/22-23

Report of Issue Date: 01.06.2023

CUSTOMER NAME & ADDRESS BASELIOS VIDHYANIKETHAN S S SCHOOL VETTICKAL P.O MULANTHURUTHY	Date of Receipt of Payment	20.05.2023
	Date of Sample received	25.05.2023
	Sample given by	Customer
	Sample Code	PVM/3278/05/23
	Sample Name	Water
	Sample Condition	Good
	Source of Sample	Sample Given By Customer
	Sample Quantity	2 Litre
	Test performing dates :	From 27.05.23 to 30.05.23

SL.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Acidity	(mg/litre)	IS 3025 (Part 22)-1986 (Reaffirmed 2019)		3.90
2	Electrical conductivity at 25° C	(micromhos/cm)	IS 3025 (Part 14)-2013 (Reaffirmed 2019)		57.14
3	Iron (as Fe)	(mg/litre)	IS 3025 (Part 53)-2003 (Reaffirmed 2019)	1	0.2
4	Nitrate (as NO3)	(mg/litre)	APHA 23rd Edition- (UV Screening)	45	1
5	Sulphate(as SO4)	(mg/litre)	IS 3025 (Part 24/Sec 1)2022	200	4.60
6	Fluoride (as F)	(mg/litre)	IS 3025 (Part 60)-2008 (Reaffirmed 2019)	1	<0.1
7	Residual Chlorine (RC)	(mg/litre)	IS 3025 (Part 26)-2021	0.2	NIL
REVIEWED BY <i>Sreekutty S</i> TECHNICAL MANAGER				AUTHORIZED BY <i>Navami</i> QUALITY MANAGER	
KWA/QCSDL/PVM/F 21				Issue Date : 02.07.2021	
Ref No:Nil		Rev,Date :Nil		Page 1of 1	

End of Report

KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LAB, PIRAVOM -686664
WATER TEST-BACTERIOLOGY REPORT

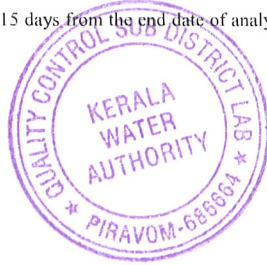
Report No: KWA/QCSDL-PVM/3278/23

Report of Issue Date: 01.06.2023

Customer Name & Address		Date of Receipt of Payment	20.05.2023	
BASELIOS VIDHYANIKETHAN S S SCHOOL VETTICKAL P.O MULANTHURUTHY		Date of Sample received	25.05.2023	
		Sample given by	Customer	
		Sample Code	PVM/3278/05/23	
		Sample Name	Water	
		Sample Condition	Good	
		Source of Sample	Sample Given By Customer	
		Sample Quantity	200 ML	
		Test performing dates :		From 27.05.23 to 30.05.23
Sl. No.	Source	No of Coliforms per 100ml of sample	E Coli n 100 ml of sample	
1	Water sample submitted by the customer	Absent	Absent	

Remarks:-

- 2) The samples retain for 15 days from the end date of analysis



Authorized By

Nawami
QUALITY MANAGER