

RURAL DRINKING WATER & SANITATION DEPARTMENT, Gok District Water Testing Laboratory Vidyagiri 17th cross Near Hanuman Temple Garden Backside Bagalkot-587102

E-mail: rdwsd.wqmspdistlabbagalkot@gmail.com

TEST REPORT

B.N. Khot International Public School Anagawadi-587116

GP: Anagawadi

Location: Inside school premise

TQ: Bilagi Dist: Bagalkot

LI OILI	
Report date:19-08-2022	
Report Number:52	
Reference: Sample receipt Form	
Sample receipt date: 17-08-2022	
Sample code: PVT22 AUG0052	
Date of Sample collection: 17-08-2022	
Temperature & Transport mode: 28C & Through Bag in P Bottle	lastic
Analysis start date: 18-08-2022	
Analysis completion date: 18-08-2022	
Sample collection protocol: IS 3025(Part-1)	

Sample	Particulars: Borewell water	Sample	Condition: Good	San	nple quantity: 1L
Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
Descrip	tion: Clear, Colourless, Odourless				
1.	pH Value @Temp 25°C	7.42	6.5 - 8.5	No relaxation	IS 3025 (Part-11): 2022
2.	Specific Conductance,µS/cm@Temp 25°C	995	_		IS 3025 (Part-14): 2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-7 & 8):1983
5.	Colour, Hazen Units	<5	5	15	IS 3025 (Part-4) :2021
6.	Turbidity, NTU	0	1	5	IS 3025 (Part-10): 1984
7.	Total Dissolved Solids@ 180°C,mg/l	682	500	2000	IS 3025 (Part-16): 1984
8.	Alkalinity as CaCO _{3,} mg/l	211.2	200	600	IS 3025 (Part-23): 1986
9.	Total Hardness as CaCO _{3,} mg/l	270.75	200	600	IS 3025 (Part-21): 2009
10.	Calcium as Ca, mg/l	50.22	75	200	IS 3025 (Part-40): 1991
11.	Magnesium as Mg, mg/l	35.28	30	100	IS 3025 (Part-46): 1994
12.	Chloride as Cl, mg/l	108.40	250	1000	IS 3025 (Part-32): 1988
13.	Sulphate as SO ₄ , mg/l	68.03	200	400	IS 3025 (Part-24): 2022
14.	Fluoride as F, mg/l	1.42	1	1.5	APHA 23 rd Edition
15.	Nitrate as NO ₃ , mg/l	37.70	45	No relaxation	APHA 23 rd Edition
16.	Iron as Fe, mg/l	0.12	1	No relaxation	IS 3025 (Part-53): 2003

Remark: The given Sample confirms to the Permissible Limit of IS 10500: 2012 RA:2018 Drinking water specification for the above Chemical & Physical parameters tested only.

(Sample brought by customer)

Analysed by
Senior Analyst: Mrutyunjay

Checked by

Quality Manager: Ashwini

Date: 19-08-2022

Executive Engineer: V.A.Rathod
Date: 19-08-2022

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 26 2025-26 Date: 93 0 7 25
It is certified that an inspection team headed by Do Asikumar. Badrux Name of
the Officers with designation) from Primary Health Care Centre, Kundargi Tq: Bilagi Dist: Bagalkot, St:
Karnataka (Name of Department/Office) inspected the B.N.KHOT INTERNATIONAL PUBLIC SCHOOL,
Anagawadi Tq: Bilagi Dist: Bagalkot, St: Karnataka (Name & Address of the School) on
22 07 2025 And found that the B.N.KHOT INTERNATIONAL PUBLIC SCHOOL, Anagawadi
(Name of the school) has safe drinking water facilities for the students and members of staff of the
institution and is maintaining the hygienic sanitation condition in the school building the campus as per
The norms prescribed by the Central/State/U.T.Govt.
The above is valid for a period of 1 year
Signature with seal:
Name:Administrative Medical Officer
Designation: Primary Health Centre, KUNDARGI. Tq: Bilagi, Dist: Bagaikot:
To,
B.N.KHOT INTERNATIONAL PUBLIC SCHOOL
N.H.218, Vijayapur-Hubli Highway,
Near Indian oil Petrol Pump
Anagawadi Tq: Bilagi Dist: Bagalkot, St: Karnataka

(Name & Address of the Institution