



ಕರ್ನಾಟಕ ಸರ್ಕಾರ  
REPORT OF FOOD ANALYSIS  
ಆಹಾರ ವಿಶ್ಲೇಷಣಾ ವರದಿ

State Food Laboratory,  
Public Health Institute  
Premises,  
Sheshadri Road,  
Bengaluru-560 001.

No: SFLB/FSSA/PPC/03P/2024-25

Date: 01.06.2024

To,

Dev-In National School,  
3/1 kodagihalli main road,  
Sahakar Nagar,  
Bangalore-560092.

**TEST REPORT**

Received a sample of Drinking Water for Chemical analysis on 22/05/2024.


Ref. No: nil

Date: Nil

Report Number	SFLB/FSSA/ PPC/03P/2024-25
Date of Sample Receipt	22.05.2024
Sample Code	Nil
Sample Name	Drinking Water
Sample Appearing	Satisfactory [Clear, Transparent liquid]
Sample Packing	Unsealed Plastic Bottle
Quantity Received	2 litres
Date of Analysis	From: 29.05.2024 to 31.05.2024
Date of Report	01.06.2024

Sl. No	Parameter	Method of Analysis	Results (units) Mg/litre	Requirement Mg/litre Max	Permissible limit in the absence source Mg/litre Max As per Regulations 2.10.9
1	pH value at 25° C	FSSAI manual of methods of Analysis of Food. Water. Sec. A(I)(3)	7.22	6.5 to 8.5	No relaxation
2	Total dissolved solids	FSSAI manual of methods of Analysis of Food. Water. Sec. A(I)(6)(B)	195.39	500	2000
3	Total Hardness (as CaCO <sub>3</sub> )	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(8)(A)	108.15	200	600
4	Calcium (as Ca)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(14)(A)	28.04	75	200
5	Potassium (as K)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(16)	7.1	--	--
6	Sodium (as Na)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(16)	18.7	--	--
7	Suiphate (as SO <sub>4</sub> )	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(10)(A)	9.22	200	400
8	Total Alkalinity (as CaCO <sub>3</sub> )	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(9)	102.5	200	600
9	Chlorides (as Cl)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(5)(A)	103.44	250	1000
10	Iron (as Fe)	Standard methods for the examination of water & waste water part 3500	0.017	0.3	No relaxation
11	Fluoride (as F)	Standard methods for the examination of water & waste water part 4500 (D)	Not Detected	1.0	1.5
12	Nitrate (as NO <sub>3</sub> )	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(4)(B)	6.67	45	No relaxation
13	Magnesium	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(6)(A)	19.69	30	100
14	Turbidity	FSSAI manual of methods of Analysis of Food. Water. Sec. A(I)(5)	Not Detected	1NTU	5NTU

**Opinion:** The sample sent for analysis **is Conforms** to the Standard of above mentioned Parameters of "Drinking Water" as per 2.10.9 of Food Safety and Standards [Food Products Standards & Food Additives] Regulations 2011

  
 Signature of Authorised Signatory  
 Name: B. C. Shobha  
 Sheshadri Road  
 Bengaluru-01

\*\*\*End of Report\*\*\*

Disclaimer:

The test results in this report are only related to the sample received and analysed. This report shall not be reproduced in part or full without prior written approval from SFL Bengaluru. The sample will be stored at the facility for a maximum of 20 days or till the shelf-life expiry, whichever is earlier.

- CONFORMS/COMPLIANT – Results within limits/specifications
- NON-CONFORMS/NON-COMPLIANT– Results exceed limits/specification

Registered office:

State Food Laboratory,  
 Public Health Institute Premises,  
 Sheshadri Road,  
 Bengaluru-560 001.  
 GST No: GSTIN29BLRS89865G1DK

Phone: 080 22110437

Email: cfafoodlab@gmail.com

APPENDIX - VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION  
CERTIFICATE.

No. BWSSB/AEEN-1-1/TE/1 | 2024-25 Date : 14/6/2024

It is certified that an inspection team headed by Chinthana.K  
Junior Engineer of AEEN-1-1 (Name of Officers  
with designation) from BWSSB North-1 (Name of  
Department/Office) inspected the Dev-in-National  
School, # 3/1, Kodigehalli, SHN (Name & Address of  
the School) on 13/6/2024 and found that the Dev-in-  
National School (Name of 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 valid for a period of 2024-25.

Signature with Seal : Chinthana.K  
Name : Chinthana.K  
Designation : JE

To

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(Name & Address of the Institution)

  
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು  
ಉತ್ತರ -1-1 ಉಪ ವಿಭಾಗ ಬೆಂಗಳೂರು ಜಲಮಂಡಳಿ  
'ಡ' ಬ್ಲಾಕ್ 8ನೇ ಅಡ್ಡರಸ್ತೆ ಸಹಕಾರನಗರ ಬೆಂಗಳೂರು-92

# Annexure C

Appendix-XIII

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by Chinthana .K JE

(Name of Officers with designation) from BWSSB AEEN-1-1 sub division

(Name of Department/ Office) inspected the Dev-In National School, No. 3/1, Kodigehalli Main Road, 60 Feet Rd, adjacent to Cauvery College, Sahakarnagar, Bengaluru-560092 on 13/6/2024 (date of inspection),

checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/

U.T. Govt. The above is valid for a period of 2024-25

Signature with Seal: Chinthana .K

Name : Chinthana .K

Designation : JE

Assistant Engineer of  
the Govt. Public Health Department (PHED)/  
Authorised officer of the Local Body

Name & Address of the Office / Department : .....

To

Dev-In National School  
No. 3/1, Kodigehalli Main Road,  
60 Feet Rd, adjacent to Cauvery College,  
Sahakarnagar, Bengaluru - 560092  
(Name & Address of the Institution)

Chinthana .K  
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು  
ಉತ್ತರ -1-1 ಉಪ ವಿಭಾಗ ಬೆಂಗಳೂರು ಜಲಮಂಡಲ  
'ಡಿ' ಬ್ಲಾಕ್ ಕೆಎಂ ಅಡ್ಡರಸ್ತೆ ಸಹಕಾರನಗರ ಬೆಂಗಳೂರು-92

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.