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Monogram

Assistant Executive Engineer's Office
Water Supply and Drainage Division
P1-1, 9th Cross Road, Arkavathi
Bhavan, R.P.C Layout, Vijayanagar
2nd Stage, Bangalore-560040
Tel: 080 29550013

Bangalore Water Supply and Drainage Board

No.BWSSB/AEEW1-1/AE/386/2025-26

DATE : 10/06/2025

To:

The Principle,
Shree Siddaganga Public School,
Vijayanagara, Bangalore

Respected Sir/madan)

Sub : Water Testing Report being supplied to your school Regarding.

Please find here with the water sample test report of water being supplied to Sree Siddaganga Public School, vayanagara. Bangalore. Run by Shree Siddaganga Education society, Tumkur

Thanking your,

Your's Faithfully

Signature



"ATTESTED BY ME"

DEEPA. M., B.A.L.,LL.B.,
ADVOCATE & NOTARY PUBLIC
GOVT. OF INDIA
198/A, Nandini Nilaya, 2nd Floor
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BENGALURU - 560 026

26 JUN 2025

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Bangalore Water Supply and Drainage Board

No BWSSB/AEEW1 1/AE/387/2025-26

DATE 10/06/2025

WHOM SO EVER IT MAY CONCERN

Sub : Issue of Certificate of Safe drinking water and sanitary certificate

Ref : Requisition Letter No. 78/SPS-2025-16 date (09.06.2025)

This is to certified that Shree Siddaganga Public School No. 2, 3rd main road, 3rd cross, Vijayanagara, Bangalore-560040. Is run by Shree Siddaganga Education Society. Tumkur Bearing R.R.No W 103332 has safe drinking water facilities for the students and members of the staff of the institution anul is maintained in the hygienic sanitation condition in the school building and campus

This recommendation is based on the water sample test report issued by BWSSB) testing laboratory, Bangalore

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Annexure-1 Drinking Water Standards BIS-10500-2012 Specification.

The Parameters Tested are as follows:

Table 1: Physical Parameters

Sl. No	Characteristic	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1	Colour, Hazen units, Max	5	15
2	Odour	Agreeable	Agreeable
3	pH Value	6.5-8.5	No relaxation
4	Taste	Agreeable	Agreeable
5	Turbidity, NTU, Max	1	5
6	Total dissolved solids, mg/L, Max	500	2000

Table 2: General Parameters Concerning Substances Undesirable in Excessive Amounts

Sl. No	Characteristic	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1	Aluminium (as Al), mg/L, Max	0.03	0.2
2	Ammonia (as total ammonia-N), mg/L, Max	0.5	No relaxation
3	Anionic detergents (as MBAS)mg/L, Max	0.2	1.0
4	Barium (as Ba), mg/L, Max	0.7	No relaxation
5	Boron (as B), mg/L, Max	0.5	1.0
6	Calcium (as Ca), mg/L, Max	75	200
7	Chloramines (as Cl ₂), mg/L, Max	4.0	No relaxation
8	Chloride (as Cl), mg/L, Max	250	1000
9	Copper (as Cu), mg/L, Max	0.05	1.5
10	Fluoride (as F) mg/L, Max	1.0	1.5

Sl. No	Characteristic	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
11	Free residual chlorine, mg/L, Min	0.2	1
12	Iron (as Fe), mg/L, Max	0.3	No relaxation
13	Magnesium (as Mg), mg/L, Max	30	100
14	Manganese (as Mn), mg/L, Max	0.1	0.3
15	Mineral oil, mg/L, Max	0.5	No relaxation
16	Nitrate (as NO ₃), mg/L, Max	45	No relaxation
17	Phenolic compounds (as C ₆ H ₅ OH), mg/L, Max	0.001	0.002
18	Selenium (as Se), mg/L, Max	0.01	No relaxation
19	Silver (as Ag), mg/L, Max	0.1	No relaxation
20	Sulphate (as SO ₄) mg/L, Max	200	400
21	Sulphide (as H ₂ S), mg/L, Max	0.05	No relaxation
22	Total alkalinity as calcium carbonate, mg/L, Max	200	600
23	Total hardness (as CaCO ₃), mg/L, Max	200	600
24	Zinc (as Zn), mg/L, Max	5	15

Table 3: Parameters Concerning Toxic Substances

Sl. No	Characteristic	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1	Cadmium (as Cd), mg/L, Max	0.003	No relaxation
2	Cyanide (as CN), mg/L, Max	0.05	No relaxation
3	Lead (as Pb), mg/L, Max	0.01	No relaxation
4	Mercury (as Hg), mg/L, Max	0.001	No relaxation

Sl. No	Characteristic	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
5	Molybdenum (as Mo), mg/L, Max	0.07	No relaxation
6	Nickel (as Ni), mg/L, Max	0.02	No relaxation
7	Polychlorinated biphenyls, mg/L, Max	0.0005	No relaxation
8	Polynuclear aromatic hydro-carbons (as PAH), mg/L, Max	0.0001	No relaxation
9	Total arsenic (as As), mg/L, Max	0.01	0.05
10	Total Chromium (as Cr), mg/L, Max	0.05	No relaxation
11	Trihalomethanes:		
	a) Bromoform, mg/L, Max	0.1	No relaxation
	b) Dibromochloromethane, mg/L, Max	0.1	No relaxation
	c) Bromodichloromethane, mg/L, Max	0.06	No relaxation
	d) Chloroform, mg/L, Max	0.2	No relaxation

Table4: Pesticide Residues

Sl. No	Characteristic	Limit
1	Alachlor	20
2	Atrazine	2
3	Aldrin / Dieldrin	0.03
4	Alpha HCH	0.01
5	Beta HCH	0.04
6	Butachlor	125
7	Chlorpyrifos	30
8	Delta HCH	0.04
9	2,4- Dichlorophenoxyacetic acid	30

Sl. No	Characteristic	Lim1lit
10	DDT (o,p and p,p – Isomers of DDT, DDE and DDD)	1
11	Endosulfan (alpha, beta, and sulphate)	0.4
12	Ethion.	3
13	Gamma – HCH (Lindane)	2
14	Isoproturon	9
15	Malathion	190
16	Methyl parathion	0.3
17	Monocrotophos	1
18	Phorate	2

Table5 :Bacteriological Quality of Drinking Water

Sl. No	Characteristic	Requirements
1	Total Coliform Bacteria (MPN / 100ml)	Shall not be detectable in any 100ml sample
2	E. coli	Shall not be detectable in any 100ml sample


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E-mail: aeew1@bwssb.gov.in		<p>ಸಹಾಯಕ ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಅಧೀಯಂತರ ಕಛೇರಿ ನೀರು ಸರಬರಾಜು ಮತ್ತು ಒಳಚರಂಡಿ ಉಪವಿಭಾಗ ಪಿ-1, 9 ನೇ ಅಡ್ಡರಸ್ತೆ, ಆರ್ಕಾಪತಿಭವನ, ಆರ್.ಪಿ.ಸಿ. ಬಡಾವಣೆ, ವಿಜಯನಗರ 2ನೇ ಹಂತ, ಬೆಂಗಳೂರು-560040</p>
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ಬೆಂಗಳೂರು ನೀರು ಸರಬರಾಜು ಮತ್ತು ಒಳಚರಂಡಿ ಮಂಡಳಿ

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