

ಕರ್ನಾಟಕ ಸರ್ಕಾರ
ಜಿಲ್ಲಾ ಪಂಚಾಯತ್, ಶಿವಮೊಗ್ಗ.
(ಗ್ರಾಮೀಣ ಕುಡಿಯುವ ನೀರು ಮತ್ತು ನೈರ್ಮಲ್ಯ ಇಲಾಖೆ)
Email : acerdws.sgr@gmail.com

ಸಂಖ್ಯೆ/ಗ್ರಾ.ಕು.ನೀ.&ನೈ.ಉಪವಿಭಾಗ/ಸಹಾಯಕ/ನೀ.ಮಾ.ತ.ವ/ 119 /2024-25.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್ ಕೆ.ಬಿ.ಎಂ.
ಗ್ರಾ.ಕು.ನೀ.&ನೈ. ಉಪವಿಭಾಗ, ಸಾಗರ.
ದಿನಾಂಕ: 1/3/2025.

ರವರಿಗೆ,

ಜ್ಞಾನಸಹ್ಯಾದ್ರಿ ಇಂಟರ್‌ನ್ಯಾಷನಲ್ ಸ್ಕೂಲ್
ಗುಂಡರಟ್ಟಿಕೋಪ್ಪ ಸೊರಬ

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಜ್ಞಾನಸಹ್ಯಾದ್ರಿ ಇಂಟರ್‌ನ್ಯಾಷನಲ್ ಸ್ಕೂಲ್ ಕುಡಿಯುವ ನೀರಿನ ಮಾದರಿಯ
ಗುಣಮಟ್ಟ ಪರೀಕ್ಷಿಸಿ ವರದಿ ನೀಡುತ್ತಿರುವ ಕುರಿತು.

ಉಲ್ಲೇಖ: 1). ತಮ್ಮ ಕಛೇರಿ ಪ.ಸಂ: 13/corp/Admin/2025
ದಿನಾಂಕ:29.01.2025.

2).ಆಯುಕ್ತರು, ಗ್ರಾಮೀಣ ಕುಡಿಯುವ ನೀರು ಮತ್ತು ನೈರ್ಮಲ್ಯ ಇಲಾಖೆ,
ಬೆಂಗಳೂರು ಇವರ ಸುತ್ತೋಲೆ ಸಂಖ್ಯೆ: RDW&SD/10WSSO/WQMSP/
2020-21. ದಿನಾಂಕ: 10-09-2020.

ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಉಲ್ಲೇಖ(1)ರ ಪತ್ರದನ್ವಯ ತಾವು ಕೋರಿರುವ
ಜ್ಞಾನಸಹ್ಯಾದ್ರಿ ಇಂಟರ್‌ನ್ಯಾಷನಲ್ ಸ್ಕೂಲ್ ಕುಡಿಯುವ ನೀರಿನ ಮಾದರಿಯನ್ನು ಪರೀಕ್ಷಿಸಿ
ತಪಾಸಣಾ ವರದಿಯನ್ನು ತಯಾರಿಸಲಾಗಿದ್ದು, ಉಲ್ಲೇಖ (2)ರ ಸುತ್ತೋಲೆ ಪತ್ರದನ್ವಯ ಪ್ರತಿ ಒಂದು
ನೀರಿನ ಗುಣಮಟ್ಟ ಪರೀಕ್ಷೆಗೆ ರೂ.1357.00 ದರಪಟ್ಟಿಗಳನ್ನು ನಿಗದಿಪಡಿಸಿದ್ದು, ಒಟ್ಟು 2 ನೀರಿನ
ಮಾದರಿಗಳ ತಪಾಸಣಾ ವರದಿಗಳಿಗೆ ತಗುಲುವ ಮೊತ್ತ ರೂ. 2714.00 ವನ್ನು ಕೆ-2 ಮೂಲಕ Water
Quality Testing Fee Under Jal Jeevan Mission, Head of Account: 0215-01-501-0-01-000
DDO Code: 335680 Executive Engineer, RDWS Division, Shivamogga ಇವರಿಗೆ ಪಾವತಿಸಿ
ಥಲನ್ ಪ್ರತಿಯನ್ನು ಈ ಕಛೇರಿಗೆ ಸಲ್ಲಿಸಿದ್ದಲ್ಲಿ ತಮಗೆ ನೀರಿನ ಮಾದರಿಗಳ ತಪಾಸಣಾ ವರದಿಗಳನ್ನು
ನೀಡಲಾಗುವುದು ಎಂಬ ಅಂಶವನ್ನು ಈ ಮೂಲಕ ತಮಗೆ ಸಲ್ಲಿಸಲಾಗಿದೆ.

ಆಡಕ: ಸುತ್ತೋಲೆ ಪ್ರತಿ.

ತಮ್ಮ ಬಿಶ್ವಾಸಿ,

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್
ಗ್ರಾ.ಕು.ನೀ.&ನೈ. ಉಪವಿಭಾಗ, ಸಾಗರ.



RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
Taluk Water Quality Testing Laboratory Sagar

TEST REPORT					
To, JNANASAHYADRI INTERNATIONAL SCHOOL GUNDASHETTIKOPPA, SORABA SHIVAMOGGA DIST. KARNATAKA			Report Date:03/02/2025		
			Report Number:SAG25PVTJAN009		
			Reference: Sample receipt Form		
			Sample receipt date: 30/01/2025		
			Sample code: SAG25PVTJAN009		
			Date of Sample collection: 30/01/2025		
			Analysis start date: 31/01/2025		
			Analysis completion date: 01/02/2025		
Sample collection method: Manual for water Quality Analysis, RDWSD, GOK					
Sample Particulars: BOREWELL WATER			Sample quantity: 1 ltr		
Sl.No	Test	Results	Acceptable Limit IS 10500 :2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Test Method
Description: COLOURLESS CLEAR LIQUID					
1.	pH Value @25°C	6.68	6.5 – 8.5	No relaxation	IS 3025 (Part-11) :2022
2.	Specific Conductance, μ S/cm@25°C	259	–	–	IS 3025 (Part-14) :2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):2023
5.	Colour, Hazen Units	<1.0	5	15	IS 3025 (Part-4) :2021
6.	Turbidity, NTU	0.7	1	5	IS 3025 (Part-10) : 2023
7.	Total Dissolved Solids@ 180°C, mg/l	168	500	2000	IS 3025 (Part-16) : 2023
8.	Alkalinity as CaCO ₃ , mg/l	43.78	200	600	IS 3025 (Part-23) : 2023
9.	Total Hardness as CaCO ₃ , mg/l	68.74	200	600	IS 3025 (Part-21) : 2009
10.	Calcium as Ca, mg/l	14.57	75	200	IS 3025 (Part-40) : 1991
11.	Magnesium as Mg, mg/l	7.85	30	100	IS 3025 (Part-46) : 2023
12.	Chloride as Cl, mg/l	13.8	250	1000	IS 3025 (Part-32) : 1988
13.	Free Residual Chlorine	<0.2	0.2	1	APHA 24rdEdition:4500F-Cl F
14.	Sulphate as SO ₄ , mg/l	4.1	200	400	IS 3025 (Part-24 Sec-1):2022
15.	Fluoride as F, mg/l	<0.1	1	1.5	APHA 24rdEdition:4500F-D
16.	Nitrate as NO ₃ , mg/l	2.6	45	No relaxation	APHA 24rdEdition:4500NO ₃ -B
17.	Iron as Fe, mg/l	<0.1	1	No relaxation	IS 3025 (Part-53) : 2003
Remarks: As per IS 10500:2012: RA-2018, All the above tested parameters are within the acceptable limits					
Analysed by: Analyst			Authorized signatory: Assistant Executive Engineer		

RDWSD/WQMSP/TeR/01

Note:

- 1) The sample drawn by the laboratory.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) Traceability: Traceability of measurements is established using CRMs traceable to National/International standards.
- 4) Samples will be discarded after 15 days from the date of report generation.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01.
- 6) NOTE:BDL-Below Detection Limit.

*** END OF THE REPORT ***



RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
Taluk Water Quality Testing Laboratory Sagar

TEST REPORT				
To, JNANASAHYADRI INTERNATIONAL SCHOOL GUNDASHETTIKOPPA, SORABA SHIVAMOGGA DIST. KARNATAKA				Report Date: 03/02/2025
				Report Number: SAG25PVTJAN009
				Reference: Sample receipt Form
				Sample receipt date: 30/01/2025
				Sample code: SAG25PVTJAN009
				Date of Sample collection: 30/01/2025
				Analysis start date: 31/01/2025
				Analysis completion date: 01/02/2025
Sample collection method: Manual for water Quality Analysis, RDWSD, GOK				Sample quantity: 1 ltr
Sample Particulars: BOREWELL WATER				
Sl.No	Test	Results	Requirement	Protocol
Description: COLOURLESS CLEAR LIQUID				
1.	Bacteriological test By H2S Vials	Absent	Absent	H2S Vials (In house method)
Remarks: The above given sample confirms for the above tested microbiological parameters only.				
Analysed by: Analyst			Authorized signatory: Assistant Executive Engineer	

RDWSD/WQMSP/TeR/01

Note:

- 1) The water sample has not been collected/drawn by the laboratory.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) Samples will be discarded after 1 days from the date of report generation for Microbiology.

.....END OF THE REPORT.....



RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
Taluk Water Quality Testing Laboratory Sagar

TEST REPORT					
To, JNANASAHYADRI INTERNATIONAL SCHOOL GUNDASHETTIKOPPA, SORABA SHIVAMOGGA DIST. KARNATAKA				Report Date:03/02/2025	
				Report Number: SAG25PVTJAN010	
				Reference: Sample receipt Form	
				Sample receipt date: 30/01/2025	
				Sample code: SAG25PVTJAN010	
				Date of Sample collection: 30/01/2025	
				Analysis start date: 31/01/2025	
				Analysis completion date: 01/02/2025	
Sample collection method: Manual for water Quality Analysis, RDWSD, GOK				Sample quantity: 1 ltr	
Sample Particulars: FILTER WATER					
Sl.No	Test	Results	Acceptable Limit IS 10500 :2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Test Method
Description: COLOURLESS CLEAR LIQUID					
1.	pH Value @25°C	7.14	6.5 – 8.5	No relaxation	IS 3025 (Part-11) :2022
2.	Specific Conductance,µS/cm@25°C	14.5	–	–	IS 3025 (Part-14) :2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):2023
5.	Colour, Hazen Units	<1.0	5	15	IS 3025 (Part-4) :2021
6.	Turbidity, NTU	0.1	1	5	IS 3025 (Part-10) : 2023
7.	Total Dissolved Solids@ 180°C, mg/l	8.0	500	2000	IS 3025 (Part-16) : 2023
8.	Alkalinity as CaCO ₃ , mg/l	<2.0	200	600	IS 3025 (Part-23) : 2023
9.	Total Hardness as CaCO ₃ , mg/l	<2.0	200	600	IS 3025 (Part-21) : 2009
10.	Calcium as Ca, mg/l	<1.0	75	200	IS 3025 (Part-40) : 1991
11.	Magnesium as Mg, mg/l	<1.0	30	100	IS 3025 (Part-46) : 2023
12.	Chloride as Cl, mg/l	<1.0	250	1000	IS 3025 (Part-32) : 1988
13.	Free Residual Chlorine	<0.2	0.2	1	APHA 24rdEdition:4500F-CI F
14.	Sulphate as SO ₄ , mg/l	<2.0	200	400	IS 3025 (Part-24 Sec-1):2022
15.	Fluoride as F, mg/l	<0.1	1	1.5	APHA 24rdEdition:4500F-D
16.	Nitrate as NO ₃ , mg/l	<1.0	45	No relaxation	APHA 24rdEdition:4500NO ₃ -B
17.	Iron as Fe, mg/l	<0.1	1	No relaxation	IS 3025 (Part-53) : 2003
Remarks: As per IS 10500:2012: RA-2018, All the above tested parameters are within the acceptable limits.					
Analysed by: Analyst			Authorized signatory: Assistant Executive Engineer		

RDWSD/WQMSP/TeR/01

Note:

- 1) The sample drawn by the laboratory.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) Traceability: Traceability of measurements is established using CRMs traceable to National/International standards.
- 4) Samples will be discarded after 15 days from the date of report generation.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01.
- 6) NOTE:BDL-Below Detection Limit.

*** END OF THE REPORT***



RURAL DRINKING WATER & SANITATION DEPARTMENT, GOK
Taluk Water Quality Testing Laboratory Sagar

TEST REPORT

To, JNANASAHYADRI INTERNATIONAL SCHOOL GUNDASHETTIKOPPA, SORABA SHIVAMOGGA DIST. KARNATAKA	Report Date: 03/02/2025			
	Report Number: SAG25PVTJAN010			
	Reference: Sample receipt Form			
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	Sample code: SAG25PVTJAN010			
	Date of Sample collection: 30/01/2025			
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Sample collection method: Manual for water Quality Analysis, RDWSD, GOK				
Sample quantity: 1 ltr				
Sample Particulars: FILTER WATER				
Sl.No	Test	Results	Requirement	Protocol
Description: COLOURLESS CLEAR LIQUID				
1.	Bacteriological test By H2S Vials	Absent	Absent	H2S Vials (In house method)
Remarks: The above given sample confirms for the above tested microbiological parameters only.				
Analysed by: Analyst		Authorized signatory: Assistant Executive Engineer		
RDWSD/WQMSP/TeR/01				

Note:

- 1) The water sample has not been collected/drawn by the laboratory.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) Samples will be discarded after 1 days from the date of report generation for Microbiology.

.....END OF THE REPORT.....

GOVERNMENT OF KARNATAKA
ZILLA PANCHAYATH, SHIVAMOGGA
(DEPARTMENT OF RURAL DRINKING WATER AND SANITATION)

No. RDW&S/SDS/AEE/NETAMAVA/910/2024-25.

OFFICE OF THE ASST.EXECUTIVE ENGINEER
RDW& S SUB DIVISION, SAGARA
DTD.01.02.2025

To:

JNANASAHYADRI INTERNATIONAL SCHOOL
GUNDASHETTIKOPPA SORABA

Dear Sir,

**Sub: Regarding reporting the quality drinking water samples
in respect of Jnanasahyadri International School**

Ref: 1) Your office letter .No.13/corp/admin/2025

Dtd. 29.01.2025.

**2) Circular bearing No. RWW&SD/10WSSO/ WQMSP/2020-
21, DTD 10.09.2020 ISSUED BY THE Commissioner
DEPARTMENT OF RURAL DRINKING WATER AND
SANITATION.**

Mansing Trustee
G.H. FOUNDATION

With reference to the above cited subject as per the Ref No.(1) the Jnanasahyadri International school has tested the drinking water sample and prepared an inspection report and according to the circular letter of Ref No.(2) the rates of Rs.1357.00 have been fixed for each water quality test, the total amount corresponding to the inspection reports of 2 water samples is Rs.2714/- paid through K-2 water quality testing fee under Jal Jeevan Mission, Head of Account 0215-01501-0-01-000 DDO code 335680, to the Executive Engineer RDWS Division,

Y.G. Puttaswamy, B.A., LL.B.,
NOTARY,
SORAB REVENUE TALUK

**ATTESTED
TRUE COPY**

10.3.2025

Shivamogga. The fact that they will be given inspection reports of water samples if the challan copy is submitted to this office.

Encl: Copy of circular.



Yours faithfully

Sd/-

Assistant Executive Engineer

RDW&S SUB DIVISION, SAGAR.

This translation is
self attested by


10.3.2025

ATTESTED
TRUE COPY



Managing Trustee
G.H. FOUNDATION

Y.G. Puttaswamy, B.A., L.L.B.,
NOTARY,
SORAB REVENUE TALUK.