



पीएम श्री केन्द्रीय विद्यालय, वायु सेना स्थल, बवाना

PM SHRI KENDRIYA VIDYALAYA, AIR FORCE STATION, BAWANA

(शिक्षा मंत्रालय, भारत सरकार के अधीन स्वायत्त निकाय)

(An Autonomous Body Under Ministry of Education, Govt. of India)

वायु सेना स्थल परिसर, बवाना, दिल्ली-110039

AIR FORCE STATION CAMPUS, BAWANA, DELHI-110039

दूरभाष/Telephone no. 011-20873317, E Mail Id: pmsshrkvafsbawana@kvsrodelhi.in

Website: bawanaafs.kvs.ac.in, CBSE Affiliation No. 2700027, CBSE School No. 89002

Dated: 03.07.2025

WATER SAFETY CERTIFICATE

It is certified that the school water of PM SHRI KV AFS BAWANA is safe for drinking. The water report is attached herewith.

प्राचार्य/Principal

पीएम श्री केन्द्रीय विद्यालय
वायु सेना स्थल बवाना, दिल्ली
PM Shri Kendriya Vidyalaya
AFS Bawana, Delhi



SHRI RAM ANALYTICAL LABORATORY



Mob: 9910058519, 9910056519
Land Line : 0120-4291739
E-mail : shriramalab@gmail.com
Web : www.shriramalab.com

Test Report

Report No : SRAL/SOP/202506027049

Issued To:
Principal,
KV APS Ghogha Road Bawana

Date : 27/06/2025
Your Reference : Email
Date of Receipt : 26/06/2025
Our Reference : Email
Test Started on : 26/06/2025
Test Completed on : 27/06/2025
Sample Drawn by : Porter
Page No : 1 of 1

Sample Description: One Sample Received as "Essential Analysis of Supply Water"

"Essential Test of Supply water"

S. No.	Parameter	Test Result	Parameter		Protocol
			Desirable Limits	Permissible Limits in the absence of alternate Source	
1	Colour	<5.0	5.0	15.0	IS : 3025 (pt-4)
2	Odour	Agreeable	Agreeable	Agreeable	IS : 3025 (pt-5)
3	Taste	Agreeable	Agreeable	Agreeable	IS : 3025 (pt-7)
4	Turbidity	<1.0 NTU	<1.0	5	IS : 3025 (pt-10)
5	pH Value	6.5	6.5 to 8.5	No relaxation	IS : 3025 (pt-11)
6	Total Hardness as CaCO ₃	198 mg/l	200.0	600.0	IS : 3025 (pt-21)
7	Chloride	181.7 mg/l	250.0	1000.0	IS : 3025 (pt-32)
8	Total Dissolved Solids	810.0 mg/l	500 mg/l	2000 mg/l	IS : 3025 (pt-16)
9	Residual Free Chlorine	ND	0.2	1	IS : 3025 (pt-26)
10	Fluoride as F	<1.0 mg/l	1.0	1.5	IS : 3025 (pt-60)
11	Calcium	52 mg/l	75.0	200.0	IS : 3025 (pt-40)
12	Total Alkalinity as CaCO ₃	190.0 mg/l	200	600	IS : 3025 (pt-23)

Note: ND = Not Detected

Remarks: As per given above tested parameter, water sample meet as per IS: 10500:2012 in Desirable Limit, Hence water is suitable for Drinking Purpose.

End of Report



Terms & Conditions

- ✓ Test facility: all test laboratory is located in the laboratory building.
- ✓ No liability: will be accepted after the sample is received.
- ✓ The results based only on the above stated sample and applicable parameters. Endorsement of product is neither intended nor required.
- ✓ The sample description is not valid in all cases and is given "for information" by the customer. Sample not drawn by us and analysis conducted on "As Received Basis" unless specified otherwise.
- ✓ Re-testing charges will be applicable as per the standard rate.
- ✓ Sample destroyed after suitable retention period as per standard retention time.
- ✓ All Parameters listed as per IS: 10500:2012. Test done as per IS: 10500:2012.
- ✓ Worst Samples: These samples shall be taken after 24 days from the date of issue of test report or within otherwise specified period (the party has submitted the sufficient quantity of sample).
- ✓ Any complaint about test report should be communicated in writing within 7 days of issue of test report.
- ✓ This report is not to be reproduced, stored in a retrieval system or used in advertising, media, without permission of SRAL.
- ✓ There is no need to send any sample to the laboratory for re-testing. The test results are valid for 7 days from the date of issue of test report.
- ✓ Laboratory will not be held responsible for the accuracy of test results, if the sample is not properly preserved or if the sample is not fresh.
- ✓ All disputes are subject to the Government jurisdiction.
- ✓ We hereby declare that we are not concerned & responsible in any manner when it will be in "Good Faith" for Industrial Process only.
- ✓ 1 & 2

प्राचार्य / Principal
पीएम श्री केंद्रीय विद्यालय
एन.पी. रोड, बवाना, दिल्ली
PM Shri Kendriya Vidyalaya
APB Bawana, Delhi

662/12, I-Floor, Old Kirana Committee Building, Ram Nagar, Kirana Mandi, Ghaziabad - 201001 (U.P.)



SHRI RAM ANALYTICAL LABORATORYTM

07756



Mob: 9910058519, 9910056519
Land Line : 0120-4291739
E-mail : shriramab@gmail.com
Web : www.shriramab.com

AS/NZS ISO 9001 : 2015 Certified Laboratory

Test Report

Report No : SRAL/SOP/202506027050

Date : 27/06/2025

Issued To:

Your Reference : Email

Principal,

Date of Receipt : 26/06/2025

KV AFS Ghogha Road Bawana

Our Reference : Email

Test Started on : 26/06/2025

Test Completed on : 27/06/2025

Sample Drawn by : Porter

Page No : 1 of 1

Sample Description: One Sample Received as "Essential Analysis of RO Water"

"Essential Test of RO water"

S. No.	Parameter	Test Result	Parameter		Protocol
			Desirable Limits	Permissible Limits in the absence of alternate Source	
1	Colour	<5.0	5.0	15.0	IS : 3025 (pt-4)
2	Odour	Agreeable	Agreeable	Agreeable	IS : 3025 (pt-5)
3	Taste	Agreeable	Agreeable	Agreeable	IS : 3025 (pt-7)
4	Turbidity	<1.0 NTU	<1.0	5	IS : 3025 (pt-10)
5	pH Value	6.6	6.5 to 8.5	No relaxation	IS : 3025 (pt-11)
6	Total Hardness as CaCO ₃	4 mg/l	200.0	600.0	IS : 3025 (pt-21)
7	Chloride	12.7 mg/l	250.0	1000.0	IS : 3025 (pt-32)
8	Total Dissolved Solids	30 mg/l	500 mg/l	2000 mg/l	IS : 3025 (pt-16)
9	Residual Free Chlorine	ND	0.2	1	IS : 3025 (pt-26)
10	Fluoride as F	<1.0 mg/l	1.0	1.5	IS : 3025 (pt-60)
11	Calcium	0.8 mg/l	75.0	200.0	IS : 3025 (pt-40)
12	Total Alkalinity as CaCO ₃	22.0 mg/l	200	600	IS : 3025 (pt-23)

Note: ND = Not Detected

Remark: As per given above tested parameter, water Sample meet as per IS: 10500:2012 in Desirable Limit, Hence water is suitable for Drinking Purpose.

End of Report



Terms & Conditions

- Total liability of our laboratory is limited to the financial interest.
- No liability will be accepted after the sample is taken back.
- The results listed refer only to the above tested sample and applicable parameters. Endorsement of product is neither inferred nor implied.
- The sample description is not verified in all cases and is given "As described" by the customer. Sample not drawn by us and analysis conducted on "As Received Basis" unless specified otherwise.
- Re-testing charges will be applicable in case the results are reproducible.
- Sample disposed after suitable retaining period as per under mentioned time:
- a) All Perishable items such as Milk Products, Food items etc. immediately after reporting.
- b) Water Samples / Non-perishable items - after 30 days from the date of issue of test report or unless otherwise specified (provided the party has submitted the sufficient quantity of samples)
- Any complaint about this report should be communicated in writing within 7 days of issue of this report.
- This report is not to be reproduced wholly or in parts and cannot be used as evidence in a court of law and shall not be used in advertising media without permission of CEO in writing.
- This is to be noted that utmost care is taken while preparing this report by our competent operator while loading normally the data results in testing results. Date, report number etc in the computer report is not an issue activity so if any clerical error/mistake occurs due to just a matter of unintentional human mistake, in this case please confirm this in writing to the lab within a period of 7 days.
- Laboratory will not be held responsible for the authenticity of any photocopied, forged and/or partially processed test report.
- All disputes are subject to the Ghaziabad Jurisdiction.
- We hereby declare that we are not connected & unconnected in any manner what it shall be to "SRAL Shri Ram Institute for Industrial Research (SRIL)".
- E & OE

प्रचार्य / Principal
प्रधान श्री केन्द्रीय विद्यालय
वायु सेवा स्थल बवाना, दिल्ली
PM Shri Kendriya Vidyalaya
AFS Bawana, Delhi

662/12, I-Floor, Old Kirana Committee Building, Ram Nagar, Kirana Mandi, Ghaziabad - 201001 (U.P.)