

**PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE**

No. 339

Date: 03-09-2026

It is certified that an inspection team headed by Reetu Raj . A.E.
(Name of Officer with designation) from P.H. Division, Patna East, Patna
(Name of Department /Office) inspected the **BALDWIN ACADEMY** at **DHAWALPURA, BYPASS,**
PATNA CITY, PATNA - 800009 on 02-09-2026 (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
members of the institution and is having provision for running water in the toilets and maintaining the
hygienic sanitation condition in the school building and the campus as per the norms prescribed by the
Central / State / U.T.Govt.

The above valid for a period of 06 (Six Months.)

To,
The Principal,
BALDWIN ACADEMY,
DHAWALPURA(S), P.O.- BEGAMPUR,
P.S. BYPASS THANA,
PATNA-800009

Signature with seal

Name:

Designation:

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

Reetu Raj 02/09/2026
ASSISTANT ENGINEER
P.H. Sub Division University, Patna

पत्रांक 612

पटना / दिनांक 1.09.26

प्रेषक,

शोध पदाधिकारी
(वरीय अनुसंधान पदाधिकारी)
राज्य स्तरीय जल जाँच प्रयोगशाला,
छज्जुबाग, पटना।

सेवा में,

Principal,
Baldwin Academy
Senior Secondary
Dhawalpura (South) P.O.—Begampur,
P.S. — By Pass Thana,
Patna — 800009

विषय :— जल जाँच प्रतिवेदन निर्गत करने के संबंध में।

प्रसंग :— आपका पत्रांक — 566/BA/26, दिनांक— 24.08.2026

महाशय,

उपरोक्त प्रासंगिक पत्र के आलोक में कुल 01 अदद जल नमूना का संग्रह सभी पारामीटर जाँच हेतु राज्य स्तरीय जल जाँच प्रयोगशाला द्वारा किया गया था। जाँचोपरांत जाँच प्रतिवेदन इस पत्र के साथ संलग्न कर भेजी जा रही है।

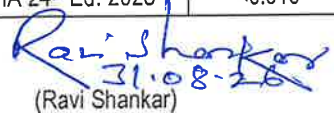
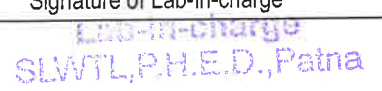
अनु० :— यथोपरि।

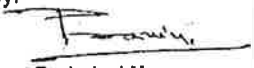
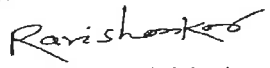
विश्वासभाजन


1.9.26

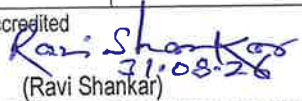
शोध पदाधिकारी
(वरीय अनुसंधान पदाधिकारी)
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छज्जुबाग, पटना।

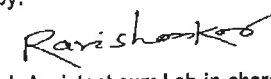
	GOVERNMENT OF BIHAR STATE LEVEL WATER TESTING LABORATORY P.H.E.D., CHAJJUBAGH, PATNA	Format No.: SLWTL/FRM/02	
		Issue No.: 563	
	TEST REPORT	Issue Date: 31.08.2026	

Report No: SLWTL/2026/GW-11080	ULR No.- TC1587626000000563F	Date of Reporting: 31.08.2026				
Name of the Organisation/Person: Baldwin Academy Senior Secondary						
Location Details: Dhawalpura (South) P.O.-Begampur, P.S.-By Pass Thana, Patna – 800009 (Latitude-25.563187 / Longitude-85.222107)						
Ref Memo No: 566/BA/26 Dated – 24.08.2026	Sample Received on: 27.08.2026					
Sample Collected by SLWTL (SLWTL collect sample followed by the Sampling Procedure "SLWTL/PCD/02/15") : Yes						
Type of Sample: Ground Water	Source of Sample: Water Cooler					
Volume of Sample: 1Ltr.	Type of Container: Plastic					
Mode of Preservation: Preserved	Sample Condition: Sealed					
Deviation of Method, If Any: NIL	Date of Sampling: 27.08.2026					
Date of Analysis Started: 27.08.2026	Date of Analysis Completed: 29.08.2026					
Sl. No.	Parameters	Minimum Detection Limit	Desirable Limit*	Permissible Limit* in absence of alternate source	Method of Testing Parameters	Results
1	pH Value	2.0	6.5-8.5	No relaxation	4500-H+B, APHA 24 th Ed. 2023	6.99
2	Turbidity, NTU	1.0	1	5	2130 B, APHA 24 th Ed. 2023	<1.0
3	Conductivity, μ mhos/cm	5.0	-	-	2510 B, APHA 24 th Ed. 2023	586.40
4	Total Dissolved Solid, mg/l	10.0	500	2000	2540 C, APHA 24 th Ed. 2023	382.00
5	Total Hardness (as CaCO ₃), mg/l	10.0	200	600	2340 C, APHA 24 th Ed. 2023	200.00
6	Calcium (as Ca), mg/l	5.0	75	200	3500-Ca B, APHA 24 th Ed. 2023	44.89
7	Magnesium (as Mg), mg/l	2.0	30	100	3500-Mg B, APHA 24 th Ed. 2023	21.38
8	Chloride (as Cl), mg/l	5.0	250	1000	4500-Cl B, APHA 24 th Ed. 2023	17.99
9	Alkalinity (as CaCO ₃), mg/l	10.0	200	600	2320 B, APHA 24 th Ed. 2023	276.00
10	Iron (as Fe), mg/l	0.01	1.0	No relaxation	3500-Fe B, APHA 24 th Ed. 2023	<0.01
11	Nitrate (as NO ₃), mg/l	0.5	45	No relaxation	4500-NO ₃ B, APHA 24 th Ed. 2023	9.46
12	Sulphate (as SO ₄), mg/l	5.0	200	400	4500-SO ₄ E, APHA 24 th Ed. 2023	32.40
13	Fluoride (as F), mg/l	0.2	1.0	1.5	4500-F C, APHA 24 th Ed. 2023	0.39
14	Arsenic (as As), mg/l	0.010	0.01	No relaxation	3500-As B, APHA 24 th Ed. 2023	<0.010
Note: * (i) Drinking Water Specification Second Revision -IS: 10500:2012., ND=Not Done, NR=Not Required.  (Ravi Shankar) Signature of Lab-In-charge						
Copy forwarded to: S.R.O, PHED, Govt. of Bihar.  Received By						
1. The results are reported based on the materials received. 2. Sample will be destroyed after 15 Days from the date of issue of the test report subject to nature of preparation unless otherwise specified. 3. Sample will be preserved according to standard method. The test report shall not be reproduced except in full, without the written permission of the competent authority of the Laboratory.						
----- END OF TEST REPORT -----						

Prepared by:	Approved by:	Issued by:	Page 1 of 1
 Quality Manager	 S.R.O cum Technical Manager	 Research Assistant cum Lab-in-charge	Revision No.: 0
			Revision Date: Nil

	GOVERNMENT OF BIHAR STATE LEVEL WATER TESTING LABORATORY P.H.E.D., CHAJJUBAGH, PATNA	Format No.: SLWTL/FRM/02
		Issue No.: 563
	TEST REPORT	Issue Date: 31.08.2026

Report No: SLWTL/2026/GW-11080-NA		Date of Reporting: 31.08.2026				
Name of the Organisation/Person: Baldwin Academy Senior Secondary						
Location Details: Dhawalpura (South) P.O.-Begampur, P.S.-By Pass Thana, Patna – 800009 (Latitude-25.563187 / Longitude-85.222107)						
Ref Memo No: 566/BA/26 Dated – 24.08.2026		Sample Received on: 27.08.2026				
Sample Collected by SLWTL (SLWTL collect sample followed by the Sampling Procedure "SLWTL/PCD/02/15"): Yes						
Type of Sample: Ground Water		Source of Sample: Water Cooler				
Volume of Sample: 250 ml.		Type of Container: Plastic				
Mode of Preservation: Preserved		Sample Condition: Sealed				
Deviation of Method, If Any: NIL		Date of Sampling: 27.08.2026				
Date of Analysis Started: 27.08.2026		Date of Analysis Completed: 29.08.2026				
Sl. No.	Parameters	Minimum Detection Limit	Desirable Limit*	Permissible Limit* in absence of alternate source	Method of Testing Parameters	Results
1	Manganese (as Mn), mg/l, Max	0.01	0.10	0.30	IS, 3025 (Part 59)	<0.01
2	Coliform Organisms, MPN/100ml	--	--	**	M-Test-Tube Technique	Absent
Note: * (i) Drinking Water Specification Second Revision -IS: 10500:2012.,ND=Not Done, NR=Not Required, NA=Non-Accredited **Shall not be detectable in any 100 ml sample						
						 (Ravi Shankar) Signature of Lab-In-charge
Copy forwarded to: S.R.O , PHED, Govt. of Bihar.						Lab-in-charge SLWTL,P.H.E.D.,Patna Received By
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----- END OF TEST REPORT -----						

Prepared by:  Quality Manager	Approved by:  S.R.O cum Technical Manager	Issued by:  Research Assistant cum Lab-in-charge	Page 1 of 1 Revision No.: 0 Revision Date: Nil
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