

PASCHIM BARDHAMAN WATER TESTING DISTRICT LABORATORY

ISMILE (WEST), VIVEKANANDA PALLY, ASANSOL-713301

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Paschim Bardhaman,



Results of Physical Chemical & Bacteriological analysis of water sample

Water sample of ----- SKYCITY INTERNATIONAL SCHOOL
THANA ROAD LAST, ANDAL, PIN 713321
PASCHIM BARDHAMAN, WEST BENGAL

Sample received from ----- PURIFIER WATER SAMPLE

Sample Collected by ----- CONCERN AUTHORITY

Sample Submitted by ----- CONCERN AUTHORITY

Sample received on ----- 11/06/2024

Test Completion Date ----- 12/06/2024

Sample ID No ----- XI/0538-/LAB-2024/RCD-1

GRN NO ----- 192024250073825588

REF/MEMO. NO ----- N.A

Sample Tested as Received

Parameters	Observed Values	Limits as per IS 10500-2012 (Second revision)	
		Acceptable limit	Permissible limit

Physical Analysis


pH value	7.34	6.5 to 8.5	6.5 to 8.5
Turbidity (NTU)	2.1	1	5
Total Dissolved Solid (mg/l)	623	500	2000
Total Hardness as CaCO ₃ (mg/l)	225	200	600

Chemical Analysis

Iron (as Fe) (mg/l)	0.45	0.30	1.0
Manganese (mg/l)	0.26	0.30	0.30

Bacteriological Analysis

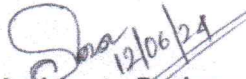
Total Coliform Count (CFU/100ML)	0	0	0
E.coli Count (Faecal Coliform) (CFU/100ML)	0	0	0

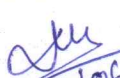

Chemist

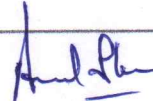
Paschim Bardhaman Water
Testing District Laboratory


Bacteriologist

Paschim Bardhaman Water
Testing District Laboratory


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