



# R. V. BRIGGS & CO. PRIVATE LTD.

ANALYTICAL CONSULTING & TECHNICAL CHEMISTS

(AN ISO 9001:2015 & ISO 45001 : 2018 CERTIFIED COMPANY)

TAHER MANSION, 1ST FLOOR

9, BENTINCK STREET, KOLKATA - 700 001

Phone : (033) 4044-3380 / 3381 / 3382 / 3383, Website : www.rvbriggs.com

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CIN : U51109WB1931PTC007007



TC-12347

## TEST REPORT

ULR NO. TC1234726000002328F

Certificate No. W(D)/25-26/5480 Issue Date : April 02, 2026 Page 1 of 2

Issued to	: M/s. NABA DIGANTA WATER MANAGEMENT LIMITED. GN 11-19, Sector - V, Saltlake, Kolkata - 700091 : Block EN - 79, Sector - V, Anthropological Survey of India	
Your Ref No.	: PO No.: 4600000026, Dtd: 01.08.2025	Environmental conditions during sampling Temperature: 28°C, Transport by : Through Ice Box Transport condition : Cold chain maintained
Sample Description	: Drinking Water	
Sample ID No	: W(D)/25-26/5480	Parameters Tested: Microbiological 1) Coliform Organism (2) E.Coli
Name of Industries / Site	: Naba Diganta Water Management Limited. GN 11-19, Sector - V, Saltlake, Kolkata - 91	
Collection Source	: CRPF - 3 Signal Battalion (Block - BN), Sector - V	
Sample Drawn by us on	: 24.03.2026 at 04:30pm	
Sample carried out by	: Partha Paul	
Sampling Plan :	: RVB/FM/46	
Method of Sampling	: ISO : 19458 : 2006 (E)	
Mode of Sampling	: Grab	
Analysis Started on	: 24.03.2026	
Analysis Completed on	: 26.03.2026	

### Microbiological Test Findings :

Sl No.	Test parameters	Test Method	Unit	Results	Norms as per IS : 10500, 2012 (2nd Rev.) & Amendment No. 4, November 2021
1	Coliform Organism	APHA 24th Edn. 9222B	CFU/100ml	Absent	Absent
2	E. coli	APHA 24th Edn. 9222H	CFU/100ml	Absent	Absent

### Remarks on Microbiological Test Report :

The above mentioned sample of drinking water complies with IS: 10500, 2012 (2nd Rev.) Amendment No. 4, November 2021 & Satisfactory for drinking purpose, in respect of the above mentioned parameters.

Report Verified by

Reviewed & Authorised by

( Pijush Kanti Dutta )

Sr. Microbiologist

Authorized Signatory

For R.V.BRIGGS & CO. PRIVATE LTD.

: END OF TEST REPORT :

NCB

- ★ The test report shall not be reproduced, except in full, without written approval of the Company.
- ★ Results relate only to the parameters of the item tested.



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Issued to : M/s. NABA DIGANTA WATER MANAGEMENT LIMITED.  
: Block EN - 79, Sector - V, Anthropological Survey of India

Your Ref No. : PO No.: 4600000026, Dtd: 01.08.2025

Sample Description : Drinking Water

Sample ID No : W(D)/25-26/5480

Name of Industries / Site : Naba Diganta Water Management Limited.  
GN 11-19, Sector - V, Saltlake, Kolkata - 91

Collection Source : CRPF - 3 Signal Battalion  
(Block - BN), Sector - V

Sample Drawn by us on : 24.03.2026 at 04:30pm

Sample carried out by : Partha Paul

Sampling Plan : RVB/FM/46

Method of Sampling : IS : 17614 (Part-1) : 2025

Mode of Sampling : Grab

Analysis Started on : 24.03.2026

Analysis Completed on : 28.03.2026

### Environmental conditions during sampling

Temperature: 28°C,

Transport by : Through Ice Box

Transport condition : Cold chain maintained

### Parameters Tested:

Physical : Colour, Appearance & Odour

Chemical Parameters

Turbidity, pH, TDS, Iron, TH, As, RFC

### Physical Test Findings :

1. Colour - Colourless

2. Appearance - Clear

3. Odour - Agreeable

### Chemical Test Findings :

Sl No.	Test parameters	Test Method	Unit	Results	Norms as per IS : 10500, 2012 (2nd Rev.) & Amendment No. 4, November 2021	
					Acceptable Limit	Permissible Limit
1	Turbidity	IS: 3025 (Part-10): 2023	NTU	< 1	1.0 Max.	5.0 Max.
2	pH value	IS: 3025 (Part-11): 2022	---	7.11	6.5 - 8.5	No Relaxation
3	Total Dissolved Solids	IS: 3025 (Part-16): 2023	mg/l	264	500 Max.	2000 Max.
4	Iron as Fe	IS: 3025 (Part-53): 2024	mg/l	0.11	1.0 Max.	No Relaxation
5	Total Hardness as CaCO <sub>3</sub>	IS: 3025 (Part-21): 2009	mg/l	145.0	200 Max.	600 Max.
6	Residual Free Chlorine	IS: 3025 (Part-26): 2021	mg/l	0.230	0.2 min	1 Max.
7	Total Arsenic as As	IS: 3025 (Part-37): 2022	mg/l	< 0.002	0.01 Max.	No Relaxation

Minimum detection limit : (i) Arsenic : 0.002 mg/l

### Remarks on Chemical Test Report :

The above mentioned sample of drinking water complies with IS: 10500, 2012 (2nd Rev.) Amendment No. 4, November 2021 & Satisfactory for drinking purpose, in respect of the above mentioned parameters.

**Remarks on Test Report in respect of Microbiological & Chemical Test :** The Water sample is fit for Human Consumption, in respect of the above Microbiological & Chemical Parameters

Report Verified by

Reviewed & Authorised by

Dy. Technical Manager

Authorized Signatory

For R.V.BRIGGS & CO. PRIVATE LTD.

: END OF TEST REPORT :

NCB

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