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

E-mail : rvbriggs.kolkata@gmail.com, info@rvbriggs.com

CIN : U51109WB1931PTC007007

TC-12347

TEST REPORT

ULR NO. TC123472600008363

Certificate No.W(D)/26-27/3040 **Issue Date : September 22, 2026**

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.: 4600000042, Dtd: 14.05.2026
Sample Description	: Water
Sample ID No	: W(D)/26-27/3040
Name of Industries / Site	: Naba Diganta Water Management Limited. GN 11-19, Sector - V, Saltlake, Kolkata - 91
Collection Source	: from (Globsyn-EP-Xi-11 & 12, Saltlake, Kolkata-91)
Sample Drawn by us on	: 14.09.2026 at 2:30pm
Sample carried out by	: Mr. A.Gayen
Sampling Plan :	: RVB/FM/46
Method of Sampling	: ISO : 19458 : 2006 (E)
Mode of Sampling	: Grab
Analysis Started on	: 14.09.2026
Analysis Completed on	: 16.09.2026

Environmental conditions during sampling
Temperature: 31°C,
Transport by : Through Ice Box
Transport condition : Cold chain maintained

Parameters Tested: Microbiological
1) Total Coliform (2) E.Coli

Microbiological Test Findings :

Sl No.	Test parameters	Test Method	Unit	Result	Norms as per IS : 10500, 2012 (2nd Rev.) & Amendment No. 4, November 2021
1	Total Coliform	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, 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.

NCB

: END OF TEST REPORT :

★ 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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TC-12347

TEST REPORT

ULR NO. TC123472600008363

Certificate No.W(D)/26-27/3040 **Issue Date : September 22, 2026**

Issued to	: **M/s. NABA DIGANTA WATER MANAGEMENT LIMITED.** : Block EN - 79, Sector - V, Anthropological Survey of India
Your Ref No.	: PO No.: 4600000042, Dtd: 14.05.2026
Sample Description	: Water
Sample ID No	: W(D)/26-27/3040
Name of Industries / Site	: Naba Diganta Water Management Limited. GN 11-19, Sector - V, Saltlake, Kolkata - 91
Collection Source	: from (Globsyn-EP-Xi-11 & 12, Saltlake, Kolkata-91)
Sample Drawn by us on	: 14.09.2026 at 2:30pm
Sample carried out by	: Mr. A.Gayen
Sampling Plan :	: RVB/FM/46
Method of Sampling	: IS : 17614 (Part-1) : 2021
Mode of Sampling	: Grab
Analysis Started on	: 14.09.2026
Analysis Completed on	: 21.09.2026

Environmental conditions during sampling
Temperature: 31°C,
Transport by : Through Ice Box
Transport condition : Cold chain maintained

Parameters Tested:
Physical : Colour, Appearance & Odour
Chemical Parameters
Turbidity, pH, TDS, Iron, TH, RFC & As

Physical Test Findings :
1.Colour - Colourless 2. Appearance - Clear 3. Odour - Agreeable

Chemical Test Findings :

Sl No.	Test parameters	Test Method	Unit	Result	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	---	7.38	6.5 - 8.5	No Relaxation
3	Total Dissolved Solids	IS: 3025 (Part-16): 2023	mg/l	120	500 Max.	2000 Max.
4	Iron as Fe	IS: 3025 (Part-53): 2024	mg/l	< 0.1	1.0 Max.	No Relaxation
5	Total Hardness as $CaCO_3$	IS: 3025 (Part-21): 2009	mg/l	89.8	200 Max.	600 Max.
6	Residual Free Chlorine	IS: 3025 (Part-26): 2021	mg/l	0.30	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) Iron : 0.1mg/l.

Remarks on Chemical Test Report :

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

ii) Residual Free Chlorine is beyond the acceptable limit but within the permissible limit.

Report Verified by

Reviewed & Authorised by

(J.Das)
Dy.Technical Manager
Authorized Signatory
For R.V.BRIGGS & CO. PRIVATE LTD.

NGIS

: END OF TEST REPORT :

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