



# ADITYA ENVIRONMENTAL SERVICES PVT. LTD.

Testing Laboratory is certified by ISO 9001:2015&ISO 45001:2018

"Recognized under The Environment (Protection) Act, 1986" valid up to 24.04.2027

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TC-7085

## Test Report (Water)

Ref. No.: AESPL/LAB/C/W-26/08/249

Issue Date: 29/08/2026

| Name of Customer & Contact details    | :                                                | Renaissance Spaces                                                                                                                                                                                                                                                                                |                        |               |                    |
|---------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------|--------------------|
| Name of Site                          | :                                                | The Baya Sunrise, Abhinav, Naigaon Dadar (E). Proposed Cluster Redevelopment Scheme CDS Under Regn.33(9) Of DCPR 2034 C.S.Nos.108(pt), 111(pt), 112(pt), 255, 256(pt) & 257(pt) Of Dadar Naigaon Division, Naigaon Estate Scheme No.60, Morbaug Naigaon Estate In 'F/SOUTH' WARD, MUMBAI- 400 014 |                        |               |                    |
| Nature of Sample                      | :                                                | Drinking water                                                                                                                                                                                                                                                                                    | Location of Sample     | :             | Labour Camp        |
| Date of Sample Drawn                  | :                                                | 24/08/2026                                                                                                                                                                                                                                                                                        | Time of Sample Drawn   | :             | 10.00 am           |
| Sample Drawn By                       | :                                                | ACD                                                                                                                                                                                                                                                                                               | Transported By         | :             | ACD                |
| Date of Sample Receipt                | :                                                | 24/08/2026                                                                                                                                                                                                                                                                                        | Sample Identification  | :             | W-26/08/249        |
| Sample Quantity & Container           | :                                                | F-1 lit; Plastic can.                                                                                                                                                                                                                                                                             |                        |               |                    |
| Date of Sample Analysis               | :                                                | 24/08/2026 to 26/08/2026                                                                                                                                                                                                                                                                          |                        |               |                    |
| Environmental Conditions at site      | :                                                | Water Temperature: 24°C, Air Temperature:28°C, surrounding was clean.                                                                                                                                                                                                                             |                        |               |                    |
| Transportation Condition              | :                                                | Water Temperature: < 6°C, Cold storage.                                                                                                                                                                                                                                                           |                        |               |                    |
| Project/ Job number                   | :                                                | RS/AB/33/25-26, dtd 19 August 2025                                                                                                                                                                                                                                                                |                        |               |                    |
| Reference of Sampling                 | :                                                | AESPL/LAB/QR/7.3.3/R-03                                                                                                                                                                                                                                                                           |                        |               |                    |
| Method of Sampling & Preservation     | :                                                | AESPL/LAB/SOP/7.3.1/W-01                                                                                                                                                                                                                                                                          |                        |               |                    |
| Environmental Condition while Testing | :                                                | Ambient Temperature: 29.8°C and Humidity: 65%                                                                                                                                                                                                                                                     |                        |               |                    |
| Sr. No.                               | Parameter                                        | Result                                                                                                                                                                                                                                                                                            | Limits (IS 10500:2012) |               | Method of Analysis |
|                                       |                                                  |                                                                                                                                                                                                                                                                                                   | Acceptable             | Permissible   |                    |
| 1.                                    | pH @ 25°C                                        | 7.0                                                                                                                                                                                                                                                                                               | 6.5 – 8.5              | No relaxation | IS-3025(P-11)      |
| 2.                                    | Turbidity, NTU                                   | < 1.0                                                                                                                                                                                                                                                                                             | 1 Max                  | 5 Max         | IS-3025(P-10)      |
| 3.                                    | Chlorides as Cl <sup>-</sup> , mg/l              | 21                                                                                                                                                                                                                                                                                                | 250 Max                | 1000 Max      | IS-3025(P-32)      |
| 4.                                    | Hardness as CaCO <sub>3</sub> , mg/l             | 60                                                                                                                                                                                                                                                                                                | 200 Max                | 600 Max       | IS-3025(P-21)      |
| 5.                                    | Alkalinity as CaCO <sub>3</sub> , mg/l           | 56                                                                                                                                                                                                                                                                                                | 200 Max                | 600 Max       | IS-3025(P-23)      |
| 6.                                    | Total Dissolved Solids@ 180°C, mg/l              | 140                                                                                                                                                                                                                                                                                               | 500 Max                | 2000 Max      | IS-3025(P-16)      |
| 7.                                    | Sulphate as SO <sub>4</sub> <sup>-2</sup> , mg/l | 28                                                                                                                                                                                                                                                                                                | 200 Max                | 400 Max       | IS-3025(P-24)      |
| 8.                                    | Iron as Fe, mg/l                                 | 0.032                                                                                                                                                                                                                                                                                             | 0.3 Max                | No relaxation | IS-3025(P-53)      |
| 9.                                    | Fluoride as F <sup>-</sup> , mg/l                | 0.32                                                                                                                                                                                                                                                                                              | 1.0 Max                | 1.5 Max       | IS-3025(P-60)      |
| 10.                                   | Conductivity@25°C, µmhos/cm                      | 230                                                                                                                                                                                                                                                                                               | --                     | --            | IS-3025(P-14)      |

**Conformity Statement:** Water sample is **pass** as per IS 10500: 2012 w.r.t. above mentioned tests

### Note:

1. The test report shall not be reproduced except in full, without written approval of laboratory.
2. Results relate only to the items tested.
3. Any query related to this report will be entertained within 15 days of the report issue date only and the sample will also be retained for the same period.
4. Data provided by customer and results apply to the sample as received.

*Himani*



*Reshma*

**Himani P. Joshi.**  
(Report Reviewed By)

**Reshma S. Patil.**  
(Authorized Signatory)

-End of Test Report