



CENTRAL POLLUTION CONTROL BOARD  
REGIONAL DIRECTORATE KOLKATA  
Regional Directorate, 502 Southend Conclave, 6th Floor, 1582 Rajdanga Main Road, Kolkata- 700107

Water Laboratory (ANALYSIS REPORT)  
Fresh Water Samples for Physico-Chemical Analysis Report

Samples Registration No. & Date : RDKL/FW/2324/SR00036, 24/11/2023 Report No. & Date of Issue : RDKL/2324/FW/00200,26/12/2023  
Analysis Request Division/Organization : RD Kolkata Report sent to (Name,Mobile no. & Address of Indentor) : DH of RD Kolkata  
Sample Details : Groundwater Sample Matrix : Fresh Water  
Sample Collected by : Kumar Ayush,Kumar Ayush,Saurabh Garg Date & Time of Sample Receipt : 29/11/2023 17:49 PM  
Sampling Plan Preference : RDKL/FW/2324/SP00039 Sample Analysis Period : 13/12/2023 to 15/12/2023

Report Status : Final

| Sr.No | Date of Sample Collection | Field Code | Cobalt |
|-------|---------------------------|------------|--------|
| 1     | 23/11/2023                | PG         | BDL    |

BDL : Below Deduction Limit

Remarks (if any) :

BCHY. .... 5 ... hY VcbWbrfUjcbg UFY`YI dfYggYX` ]b`a [ #`YI Wdhid<`UbX`7cbXi Wvj ]mfLea \c#A#L. ... flea \c#A#L

Statement :

1. ....The results relate only to the samples tested.
2. ....The report shall not be reproduced except in full without written approval of the laboratory
3. ....BDL & Test methods are mentioned on back side of this report.
4. ....Samples will be retained only for one week after receipt of Report.

Analyst

Supervisor & Reviewer

Issued By (DH Water-Lab)

Md Abdur Rafique

Abhijit Pathak

|                         |              |                 |                       |                           |                |
|-------------------------|--------------|-----------------|-----------------------|---------------------------|----------------|
| Doc: CB/RDK/TR/QR/7.8/1 | Issue No.:01 | Revision No :01 | Issue Date:20/01/2020 | Revision Date: 08/12/2022 | Page No. : 1/2 |
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| Parameter Name | Test Method                               | Unit | Limit of Detection | Uncertainty of Measurement |
|----------------|---|------|--------------------|----------------------------|
| Arsenic        | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |
| Chromium       | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |
| Cobalt         | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |
| Copper         | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |
| Iron           | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |
| Manganese      | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |
| Nickel         | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |
| Zinc           | APHA 24th Ed. 3125 B Part 3000.233 to 242 |      | 10 ppb             |                            |

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