

CENTRAL POLLUTION CONTROL BOARD

REGIONAL DIRECTORATE KOLKATA

Regional Directorate, 502 Southend Conclave, 6th Floor, 1582 Rajdanga Main Road, Kolkata- 700107

Air LABORATORY

Atmospheric Pollution Analysis Report

Report No. & Date of Issue : RDKL/2324/APP/00157,10/12/2023
Samples Registration No. & Date : RDKL/APP/2324/SR00067,17/11/2023

3. Analysis Request Division/Organization : RD Kolkata

4. Sample Collected by : Md. A. Rafique, Debleena Chowdhury, Premanjali Rai, C

Jagdish Kumar

5. Sampling Plan Preference : RDKL/APP/2324/SP00054

7. Date of Sample Receipt : 17/11/2023

8. Sample Analysis Period : 17/11/2023 21/11/2023

9. Sample Details : Cloudy10. Report Status : Final

11. Report Sent To : DH of RD Kolkata

PARTICULATE MATTER					
Sr. No	Field Code	Parameter Name	Sample Matrix	Unit	Result val
1	A0138346, A0138347, A0138348	Arsenic	PARTICULATE MATTER	ng/m3	2
2	A0138346, A0138347, A0138348	Lead	PARTICULATE MATTER		0.08
3	A0138346, A0138347, A0138348	Nickel	PARTICULATE MATTER	ng/m3	2
4	W0033098	PM2.5	PARTICULATE MATTER		95
5	W0033100	PM2.5	PARTICULATE MATTER		57

Remarks (if any):

Statement:

1. The results relate only to the samples tested.

2. The report shall not be reproduced except in full. without the written approval of the CPCB.

Analyst Supervisor & Reviewer Issued By(DH Air-Science Lab)

Md Abdur Rafique Abhijit Pathak

Doc: CB/RDK/TR/QR/7.8/3 | Issue No:01 | Revision No:1 | Issue Date:20/01/2020 | Revision Date:08/12/2022

Date: 27 Dec 2023 This is a computer-generated Report. No signature is required.