



EMB MEMORANDUM CIRCULAR

No. 2021 - 07

SUBJECT : ADOPTION OF THE MANUAL ON DATA HANDLING PROTOCOLS FOR CRITERIA AIR POLLUTANTS

In the effort to provide a uniform procedure in data handling of Ambient Air Quality Monitoring, this Memorandum Circular is hereby adopted to provide the Regional Offices guidance in evaluating the concentration of Criteria Air Pollutants measured from the Air Quality Monitoring Stations of EMB. The Regional Offices shall strictly adhere to the provisions of this Circular.


Attached is the Procedural Manual on Data Handling Protocol for Criteria Air Pollutants with the following components:

1. Assessment of Data in Comparison with the National Ambient Air Quality Guideline Values
2. Data Capture Requirements
3. Required Sampling Frequency
4. Determination of Airsheds as Attainment or Non-Attainment Area
5. Conversion of Concentration Values to Air Quality Index Values

To address the latest issues, technological advancements in Air Quality Monitoring, and other concerns, the Bureau shall review the Manual every two (2) years or as necessary from the date of its issuance.

This Memorandum Circular shall take effect immediately.

Issued this 3rd day of May 2021.


ENGR. WILLIAM P. CUÑADO
Director

