



Environmental Management Bureau
ENVIRONMENTAL MANAGEMENT BUREAU REGION VIII

Brgy. Baras, Palo, Leyte

Certificate of Analysis

Department: ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-AMBIENT SECTION

Name/Source:	Isabel, Leyte (Strengthen Ambient Air Monitoring)		
Address/Location:	Isabel, Leyte		
Sampled by:	A. Ife		
Date Arrived:	Mar 01, 2022 @ 10:40 AM	Date Acknowledged:	Mar 01, 2022 @ 10:59 AM
Date Analyzed:	Mar 02, 2022 @ 11:30 AM	Date Reported:	Mar 02, 2022 @ 4:38 PM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-064	2208-214	Feb 17-18, 2022 @ 12:00 AM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 37.7%

Temperature: 20.2°C

CHARACTERISTICS:

Parameters	Sample no.
	214
PM2.5, µg/Ncm	12.50

Method used: PM 2.5- Gravimetric method

Reference: U.S. Environmental Protection Agency, "Reference Method for the Determination of Particulate Matter in the Atmosphere", 1997

Remarks: 1. This certificate of analysis is based on the sample as received by this office.
2. This certificate of analysis shall not be reproduced in full, without written approval from issuing laboratory.

Analyzed by:

SHEREY MAE U. BALAGAO, RCh
Laboratory analyst, Chemistry
Reg. No. 0013722

Certified by:

APRILYN R. DAÑAS, RCh
Laboratory Manager
Reg. No. 0011659

Approved by:

FOR. MANUEL J. SACEDA JR.
OIC - Chief EMED

Noted by:

ENGR. REYNALDO B. BARRA
OIC - Regional Director

Laboratory Unit
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cc Laboratory
Sampler
Records Unit



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