

Enviromental 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 04, 2022 @ 2:00 PM	Date Acknowledged:	Mar 04, 2022 @ 2:03 PM	
Date Analyzed:	Mar 05, 2022 @ 2:10 PM	Date Reported:	Mar 05, 2022 @ 2:35 PM	

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-074	2208-241	Mar 3-4 2022 @ 12:00 AM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 40.8% Temperature: 20.3°C

CHARACTERISTICS:

D	Sample no.	
Parameters	241	
PM2.5, µg/Ncm	8.33	

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 MAR 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 E

Noted by:

ENGR. REYNALDO B. BARRA

OIC - Regional Director

Laboratory Unit

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CC

Laboratory

Sampler

Records Unit