

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:	LGU Isabel (Strengthen Ambient Air Monitoring)		
Address/Location:	Isabel, Leyte		
Sampled by:	JV Hijada		
Date Arrived:	Mar 24, 2022 @ 3:00 PM		Mar 24, 2022 @ 3:13 PM
Date Analyzed:	Mar 25, 2022 @ 3:30 PM	Date Reported:	Mar 25, 2022 @ 3:45 PM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-104	2208-342	Mar 16-17 2022 @ 12:00 AM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 40.8% Temperature: 19.7°C

CHARACTERISTICS:

	Sample no.	
Parameters	342	
PM2.5, µg/Ncm	10.0	

Method used:

PM 2.5- Gravimetric method

Reference: Appendix L to Part 50. 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:

LOVELY JANE A. OROTHE, RChT Laboratory analyst, Chemistry

Reg. No. 0001401

Certified by

APRILYN R. BANAS, RCh

Laboratory Manager Reg. No. 0011659

Approved by:

FOR. MANUEL J SACEDA JR.

OIC - Chie EN

Noted by:

NGR. REYNALDO B. BARRA

IC - Regional Director

Laboratory Unit

Email: embr8lab@yahoo.com

CC

Laboratory Sampler

Records Unit



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