

#### 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:	Robinsons Place-Marasbaras Roadside (Strengthen Ambient Air Monitoring)		
Address/Location:	Tacloban City		
Sampled by:	JV Hijada		
Date Arrived:	Dec 13, 2021@ 5:30 PM	Date Acknowledged:	Dec 14, 2021@ 8:00 AM
Date Analyzed:	Dec 15, 2021@ 9:00 AM		Dec 15, 2021@ 11:38 AM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2021-426	2108-1263	December 12-13, 2021 @ 5:15 PM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 38.9% Temperature: 21.5°C

#### CHARACTERISTICS:

Parameters		Sample no.
		1263
PM2.5, µg/Ncm		11.67
Method used:	PM2.5- 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 D BALAGAO, RCh Laboratory analyst, Chemistry

Reg. No. 0013722

Certified by:

APRILYN R. DAÑAS, RCh Laboratory Manager

Reg. No. 0011659

Approved by:

SACEDA JR. FOR, MANUEL

OIC - Chief EMED

Noted by:

ENGR. REYNALE

Laboratory Unit

Email embr8lab@yahoo.com

CC

Laboratory Sampler

Records Unit



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Approved by:

FOR. MANUEL J. SACEDA JR.

OIC - Chief EMED

Certified by:

APRILYNIR. DAÑAS, RCh

Laboratory Manager Reg. No. 0011659

Noted by:

ENGR. REYNALDO'B BARRA

OIC - Regional Directo

Laboratory Unit Email: embr8lab@yahoo.com

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Laboratory Sampler

Records Unit