

## 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:	Robinson's Place-Marasbaras Roadside (Strengthen Ambient Air Monitoring)				
Address/Location:	Tacloban City				
Sampled by:	JV Hijada				
Date Arrived:	Mar 1, 2022@ 3:20 PM	Date Acknowledged:	Mar 1, 2022@ 3:21.PM		
Date Analyzed:	Mar 2, 2022@ 4:03 PM	Date Reported:	Mar 2, 2022@ 4:41 PM		

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-068	2208-231	February 28-Mar 1, 2022 @ 10:15 AM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 42.1% Temperature: 19.2°C

## CHARACTERISTICS:

Decemeters	Sample no. 231	
Parameters		
PM2.5, µg/Ncm	7.08	

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:

BALAGAO, RCh SHEREY MAE U. Laboratory analyst, Chemistry

Reg. No. 0013722

Certified by:

APRILYN R. DAÑAS, RCh

Laboratory Manager Reg. No. 0011659

Approved by

Noted by:

FOR, MANU ACEDA JR.

ENGR. REYNALDO B. BARRA

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Laboratory

Sampler

Records Unit