

## **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:	Jan 30, 2022 @ 12:30 PM	Date Acknowledged:	Jan 30, 2022 @ 6:22 PM		
Date Analyzed:	Jan 31, 2022 @ 12:58 PM	Date Reported:	Jan 31, 2022 @ 1:03 PM		

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information	
2022-023	2208-074	Jan 29-30, 2022 @12:00 AM	Ambient Air	filter paper placed in a round plastic container	

Environmental conditions during analysis:

Relative humidity: 38.9% Temperature: 20.6°C

## CHARACTERISTICS:

Deremeters	Sample no.	
Parameters	074	
PM2.5, µg/Ncm	2.50	
Method used: F	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 M Laboratory analyst, Chemistry

Reg. No. 0013722

DAÑAS, RCh Laboratory Manager

Reg. No. 0011659

Approved by:

CEDA JR.

FOR. MANUEL OIC - Chief EMED Noted by:

ENGR. REYNALDO B. BARRA

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CC

Laboratory Sampler Records Unit