	Enviromental Management Bureau
	<b>ENVIRONMENTAL MANAGEMENT BUREAU REGION VIII</b>
	Brgy. Baras, Palo, Leyte
<b>Certificate of Analysis</b>	

Department: ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-AMBIENT SECTION

Name/Source:	Robinsons Place-Marasbaras Roadside (Strengthen Ambient Air Monitoring)		
Address/Location:	Tacloban City		
Sampled by:	X Lubiano		
Date Arrived:	Dec 8, 2021@ 3:23 PM	Date Acknowledged:	Dec 10, 2021@ 8:00 AM
Date Analyzed:	Dec 10, 2021@ 11:26 AM	Date Reported:	Dec 10, 2021@ 2:00 PM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2021-423	2108-1257	December 7-8, 2021 @ 12:20 PM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 39.7%

Temperature: 18.7°C

CHARACTERISTICS:

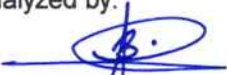
Parameters	Sample no.
	1257
PM2.5, µg/Ncm	10.00

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:

  
**ARIEL B. SEVILLENO, RChT**  
Laboratory analyst, Chemistry  
Reg. No. 0003055

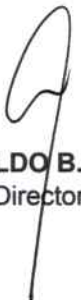
Certified by:

  
**APRILYN R. DAÑAS, RCh**  
Laboratory Manager  
Reg. No. 0011659

Approved by:

  
**FOR. MANUEL J. SACEDA JR.**  
OIC - Chief EMED

Noted by:

  
**ENGR. REYNALDO B. BARRA**  
OIC - Regional Director

Laboratory Unit  
Email: [embr8lab@yahoo.com](mailto:embr8lab@yahoo.com)

cc Laboratory  
Sampler  
Records Unit

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 Laboratory analyst, Chemistry  
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