

	Environmental 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:	Feb 11, 2022@ 5:45 PM	Date Acknowledged:	Feb 14, 2022@ 7:38 AM
Date Analyzed:	Feb 14, 2022@ 8:15 AM	Date Reported:	Feb 14, 2022@10:41 AM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-036	2208-124	February 10-11, 2022 @ 12:00 AM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 41.6%

Temperature: 19.3°C

CHARACTERISTICS:

Parameters	Sample no.
	124
PM2.5, µg/Ncm	9.17

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 U. BALAGAO, RCh
Laboratory analyst, Chemistry
Reg. No. 0013722

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

cc Laboratory
Sampler
Records Unit