

	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:	Mar 17, 2022 @ 3:00 PM	Date Acknowledged:	Mar 17, 2022 @ 3:02 PM
Date Analyzed:	Mar 21, 2022 @ 8:40 AM	Date Reported:	Mar 21, 2022 @ 8:53 AM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-095	2208-311	Mar 16-17, 2022 @ 12:00 AM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 40.4%

Temperature: 21.1°C

CHARACTERISTICS:

Parameters	Sample no.
	311
PM2.5, µg/Ncm	7.08

Method used: PM2.5- Gravimetric method

Reference: Appendix L to Part 50. U.S. Environmental Protection Agency, "Reference Method for the Determination of Particulate Matter in the Atmosphere", 1997

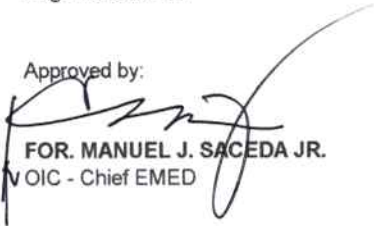
Remarks: 1. This certificate of analysis is based on the sample as received by this office.
2. This certificate of analysis shall not be reproduced in full, without written approval from issuing laboratory.

Analyzed by:

LOVELY JANE A. GROTHE, RChT
Laboratory analyst, Chemistry
Reg. No. 0001401

Certified by:

APRILYN R. DANAS, 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
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cc Laboratory
Sampler
Records Unit

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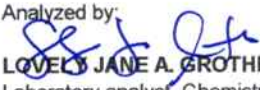
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