



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:	Dec 12, 2021@ 4:00 PM	Date Acknowledged:	Dec 13, 2021@ 8:30 AM
Date Analyzed:	Dec 14, 2021@ 10:30 AM	Date Reported:	Dec 14, 2021@ 10:45 AM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2021-424	2108-1258	December 11-12, 2021 @ 3:30 PM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 40.7%

Temperature: 19.8°C

CHARACTERISTICS:

Parameters	Sample no.
	1258
PM10, µg/Ncm	22.08

Method used: PM10- 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 J. 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

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cc Laboratory
 Sampler
 Records Unit



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