



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:	Jan 4, 2022 @ 6:00 PM	Date Acknowledged:	Jan 5, 2022 @ 6:11 AM
Date Analyzed:	Jan 5, 2022 @ 4:50 PM	Date Reported:	Jan 5, 2022 @ 4:55 PM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-003	2208-003	Jan 3-4, 2022 @ 4:30 PM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 43.7%

Temperature: 18.9°C

**CHARACTERISTICS:**

Parameters	Sample no.
	003
PM10, µg/Ncm	40.00

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:

**ANGELICA JOY G. YU, RCh**  
 Technical Manager, Chemistry  
 Reg. No. 0012803

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

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