



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 24, 2022@ 2:11 AM	Date Acknowledged:	Feb 24, 2022 @ 2:15 PM
Date Analyzed:	Feb 28, 2022@ 7:50 AM	Date Reported:	Feb 28, 2022@ 9:19 AM

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-060	2208-199	February 23-24, 2022 @ 12:00 AM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 40.5%

Temperature: 20.6°C

**CHARACTERISTICS:**

Parameters	Sample no.
	199
PM2.5, µg/Ncm	7.50

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. SEVILLEN, 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

cc Laboratory  
 Sampler  
 Records Unit