

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:	Jan 5, 2022 @ 7:01 PM	Date Acknowledged:	Jan 6, 2022 @ 7:44 AM		
Date Analyzed:	Jan 7, 2022 @ 10:15 AM	Date Reported:	Jan 7, 2022 @ 10:54 AM		

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-005	2208-005	Jan 4-5, 2022 @ 6:54 PM	Ambient Air	filter paper placed in a round plastic container

Environmental conditions during analysis:

Relative humidity: 40.5% Temperature: 18.8°C

CHARACTERISTICS:

Darametera	Sample no.	
Parameters	005	
PM2.5, µg/Ncm	8.75	

Method used:

PM2.5- Gravimetric method

U.S. Environmental Protection Agency, "Reference Method for the Determination of Reference:

Particulate Matter in the Atmosphere", 1997

1. This certificate of analysis is based on the sample as received by this office. Remarks:

2. This certificate of analysis shall not be reproduced in full, without written approval from

issuing laboratory.

Analyzed by:

Approved by

ANGELICA JOY G YU, RCh Technical Manager, Chemistry

Reg. No. 0012803

Certified by:

Reg. No. 0011659

APRILYNA. DAÑAS, RCh Laboratory Manager

Noted by:

SACEDA JR.

OO B. BARRA

Email: embr8lab@yahoo.com

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Laboratory Sampler Records Unit