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|  | 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: | Dec 31, 2021@ 1:00 PM | Date Acknowledged: | Jan 3, 2022 @ 6:17 AM |
| Date Analyzed: | Jan 3, 2022 @ 6:40 AM | Date Reported: | Jan 3, 2022 @ 6:50 AM |

| Chain of custody no. | Lab sample no. | Time of Collection | Sample type | Sample Information |
|----------------------|----------------|---------------------------------|-------------|--|
| 2022-001 | 2208-001 | December 30-31, 2021 @ 10:00 AM | Ambient Air | filter paper placed in a round plastic container |

Environmental conditions during analysis:

Relative humidity: 27%

Temperature: 18.3°C

CHARACTERISTICS:

| Parameters | Sample no. |
|---------------|------------|
| | 001 |
| PM2.5, µg/Ncm | 18.33 |

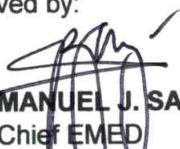
Method used: PM2.5- Gravimetric method


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


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

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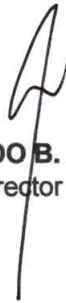
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