

## **Environmental Management Bureau**

## Regional Environmental Laboratory Region VIII

Brgy. Baras, Palo, Leyte

# Certificate of Analysis

## Department: ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-AMBIENT SECTION

Name/Source:	Philip Piga Sand and Gravel(DP Renewal)			
Address/Location:	Macarthur, Leyte			
Sampled by:	CA Cayanong, JC Salvador			
Date Arrived:	Jan 26, 2022 @ 2:21 PM	Date Acknowledged:	Jan 26, 2022 @ 2:30 PM	
Date Reported:	Jan 27, 2022 @ 1:46 PM			

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-020	2208-057	Jan 26, 2022 @ 11:28 AM	A potrootod water	water sample placed in 500-mL PET bottle labeled "Philip Piga"
	2208-058	Jan 26, 2022 @ 11:28 AM	effluent	water sample placed in 1000-mL PET bottle labeled "Philip Piga"

Environmental conditions during analysis:

Relative humidity: 68.9% Temperature: 23.7°C

#### CHARACTERISTICS:

Deservatore	Date	Lab sample no.	
Parameters	Analyzed	057	058
TSS, mg/L	27-Jan-22	21	33

Method used: TSS - Gravimetric Method, dried @ 103-105°C

Method detection limit (MDL):

TSS

2.3 mg/L

Reference:

Standard Methods for the Examination of Water and Wastewater, 23rd ed., 2017,

AHA, AWWA, WEF

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

3. ND: "not detected", < MDL

Analyzed by:

BALAGAO, RCh SHEREY MAR Laboratory analyst, Chemistry

Reg. No. 00 3722

Certified by

**APRILYN** 

Laboratory manager Reg. No. 0011659

Noted by:

REYNALDO B. BARRA OIC - Regional Director

Email: embr8lab@yahoo.com

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Laborator Sampler Records L