

## 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:	PASAR (Compliance Monitoring)			
Address/Location:	Lide Isabel, Leyte			
Sampled by:	JT Polea and JC Salvador			
Date Arrived:	Feb 23, 2022 @ 8:41 PM Date Acknowledged:	Ech 24 2000 @ 200 444		
Date Reported:	Feb 24 2022 @ 2:00 PM	Feb 24, 2022 @ 8:00 AM		

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information	
2022-059	2208-195	Feb 23, 2022 @ 3:00 PM	Sea Water	water sample placed in 1000-mL PET bottle labeled "Coastal Bellmouth"	
	2208-196	Feb 23, 2022 @ 3:14 PM	Sea Water	water sample placed in 1000-mL PET bottle labeled "Control Room"	
	2208-197	Feb 23, 2022 @ 4:16 PM	Sea Water	water sample placed in 1000-mL PET bottle labeled "Seawater Intake"	
	2208-198	Feb 23, 2022 @ 4:35 PM	Effluent	water sample placed in 1000-mL PET bottle labeled "BP 6"	

Environmental conditions during analysis:

Relative humidity: 55.9% Temperature: 22.3°C

## CHARACTERISTICS:

Parameters	Date	Lab sample no.			
	Analyzed	195	196	197	198
TSS, mg/L	24-Feb-22	34	ND	11	6

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:

SHEREY MAE U. BALAGAO, RCh Laboratory analyst, Chemistry

Reg. No. 0013722

Certified by:

APRILYN R. DAÑAS, RCh Laboratory manager Reg. No. 0011659

OIC - CHIE

Noted by:

REYNALDO B. BARRA OIC Regional Director

Email: embr8lab@yahoo.com

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Laboratory Sampler Records Unit