

	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:	Adopt an Estero Program Under Isabel WQMA		
Address/Location:	Isabel Leyte		
Sampled by:	K Benaires		
Date Arrived:	Dec. 7, 2021@ 3:30 PM	Date Acknowledged:	Dec. 7, 2021@ 3:35 PM
Date Analyzed:	Dec. 14, 2021@ 12:35 PM		

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2021-421	2108-1252	December 7, 2021@10:44 AM	river water	water sample placed in 1000-mL plastic bottle labeled "Bilwang"
	2108-1253	December 7, 2021@9:00 AM	river water	water sample placed in 1000-mL plastic bottle labeled "Cabangcoy"
	2108-1254	December 7, 2021@10:27 AM	river water	water sample placed in 1000-mL plastic bottle labeled "Matlang River"

Environmental conditions during analysis:

Relative humidity: 53.9%

Temperature: 22.5°C

CHARACTERISTICS:

Parameters	Date Analyzed	Lab sample no.		
		1252	1253	1254
BOD, mg/L	7-Dec-21	3.2	3.5	2.2

Method used: BOD - 5-Day BOD Test

Method detection limit (MDL):

BOD 0.1 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 from
 3. ND : "not detected", < MDL

Analyzed by:

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

ARIEL B. SEVILLEN, RChT
 Laboratory analyst, Chemistry
 Reg. No. 0003055

Approved by:

MANUEL J. SACEDA JR.
 OIC - Chief EMED

Certified by:

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

Noted by:

REYNALDO B. BARRA
 OIC - Regional Director

cc

Laboratory
 Sampler
 Records Unit

Laboratory Unit
 Email: embr8lab@yahoo.com

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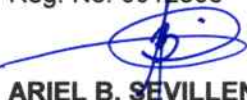
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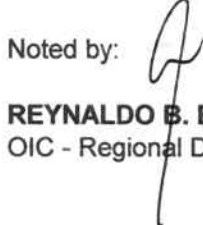
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