

	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		
Address/Location:	Baybay City		
Sampled by:	J Quinto		
Date Arrived:	Feb 22, 2022 @ 5:30 PM	Date Acknowledged:	Feb 23, 2022 @ 8:00 AM
Date Reported:	Feb 28, 2022 @ 12:36 PM		

Chain of custody no.	Lab sample no.	Time of Collection	Sample type	Sample Information
2022-053	2208-175	Feb 22, 2022 @3:00 PM	Creek	water sample placed in 1000-mL PET bottle labeled "Utlanan Creek Stn 1"
	2208-176	Feb 22, 2022 @3:08 PM	Creek	water sample placed in 1000-mL PET bottle labeled "Utlanan Creek Stn 2"
	2208-177	Feb 22, 2022 @3:30 PM	river water	water sample placed in 1000-mL PET bottle labeled "Pagbanganan Stn 1"
	2208-178	Feb 22, 2022 @3:36 PM	river water	water sample placed in 1000-mL PET bottle labeled "Pagbanganan Stn 2"

Environmental conditions during analysis:

Relative humidity: 56.2%

Temperature: 23.2°C

CHARACTERISTICS:

Parameters	Date Analyzed	Lab sample no.			
		175	176	177	178
BOD, mg/L	28-Feb-22	1.5	0.5	0.1	1.5

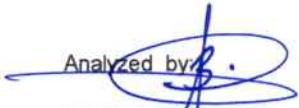
Method used: BOD - 5-Day BOD Test

Method detection limit (MDL):

BOD 0.1 mg/L

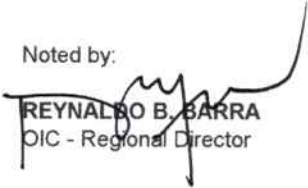
Reference: Standard Methods for the Examination of Water and Wastewater, 23rd ed., 2017, AHA, AWWA, WEF

- 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 issuing laboratory.
  3. ND : "not detected", < MDL

Analyzed by:   
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Laboratory analyst, Chemistry  
Reg. No. 0003055

Certified by:   
APRILYN E. DAÑAS, RCh  
Laboratory manager  
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Approved by:   
MANUEL J. SACEDA JR.  
OIC - Chief EMED

Noted by:   
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OIC - Regional Director

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Records Unit