

CABANATUAN CITY WATER DISTRICT WATER TESTING LABORATORY

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

WATER MICROBIOLOGY ANALYSIS REPORT

Client:

LICAB WATER DISTRICT

Owner/Manager:

ANNE LORELIE DL. LAURETA

Address:

DON PALMACIO AVE., POB. SUR, LICAB,

NUEVA ECIJA

WMAR No:

19-880A

Date Received:

December 03, 2019

Date Analyzed:

December 03, 2019

Date Completed:

December 05, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform <i>I E. coli</i>	Remarks
			(Est. CFU/mL)	(MPN/100mL)		
Ligaya Juliano	Pob. Sur	December 03, 2019 10:20 AM	14	<1.1	<1.1	PASSED
CELI/ml = Estimated Col	PN	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

Est. CFU/mL = Estimated Colony Forming Units per mililiter

MPN/100mL = Most Probable Number per 100 mililiters

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
- 2. References:
- a. Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
- 3. Result of examination specifically relates to samples as received

Veronica A. Presentacion, RMicro Analyst, PAM No. 18-00303

CCWDLAB-FORM02-00 Page 1 of 1 Susana P. Quiaoit, MD, FPSP Head of the Laboratory, PRC No. 64242



CITY WATER DISTRICT

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Client:

LICAB WATER DISTRICT

Owner/Manager:

ANNE LORELIE DL. LAURETA

Address:

DON PALMACIO AVE., POB. SUR, LICAB,

NUEVA ECIJA

WMAR No:

19-880B

- Date Received:

December 03, 2019

Date Analyzed:

December 03, 2019

Date Completed:

December 05, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(Est. CFU/mL)	(MPN/100mL)		
Emilie S. Aquino	Pob. Norte	December 03, 2019 10:50 AM	<1	<1.1	<1.1	PASSED
est. CFU/mL = Estimated	PN	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

ed Colony Forming Units per mililiter

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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- 2. References:
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Ahalyst, PAM No. 18-00303

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Owner/Manager:

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Address:

DON PALMACIO AVE., POB. SUR, LICAB,

NUEVA ECIJA

WMAR No:

19-880C

Date Received:

December 03, 2019

Date Analyzed:

December 03, 2019

Date Completed:

December 05, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	•		(Est. CFU/mL)	(MPN/100mL)		
Lilibeth Enriquez	P-6 Sta. Maria	December 03, 2019 10:35 AM	1	<1.1	<1.1	PASSED
	PNS Colony Forming Units	DW Limits AO 2017-0010	<500	<1.1	<1.1	

nated Colony Forming Units per mililiter

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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- b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
- 2. References:
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- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
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Analyst, PAM No. 18-00303

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Owner/Manager:

ANNE LORELIE DL. LAURETA

Address:

DON PALMACIO AVE., POB. SUR, LICAB,

NUEVA ECIJA

WMAR No:

19-880D

Date Received:

December 03, 2019

Date Analyzed:

December 03, 2019

Date Completed:

December 05, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(Est. CFU/mL)	(MPN/100mL)		
Amor Yango	P-3 Sta. Maria	December 03, 2019 10:40 AM	1	<1.1	<1.1	PASSED
+ OF11/-1 F 1	PNS	DW Limits AO 2017-0010	<500	<1.1	<1.1	

Estimated Colony Forming Units per mililiter

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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Address:

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NUEVA ECIJA

WMAR No:

19-880E

Date Received:

December 03, 2019

Date Analyzed:

December 03, 2019

Date Completed:

December 05, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location Date and Time of Sampling		Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		(Est. CFU/mL)	(MPN/100mL)			
Esperanza Neri	San Cristobal	December 03, 2019 11:03 AM	3	<1.1	<1.1	PASSED
-t OFII(-) - F () - (-)	PNS	DW Limits AO 2017-0010	<500	<1.1	<1.1	

Estimated Colony Forming Units per mililiter

MPN/100mL = Most Probable Number per 100 mililiters

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December 03, 2019

Date Completed:

December 05, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		(Est. CFU/mL)	(MPN/100mL)			
April Tumacder	Villarosa	December 03, 2019 11:18 AM	150	<1.1	<1.1	PASSED
et CELI/ml - Estimated		SDW Limits AO 2017-0010	<500	<1.1	<1.1	

Est. CFU/mL = Estimated Colony Forming Units per mililiter

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