

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:

19-800A

Date Received:

November 05, 2019

Date Analyzed:

November 05, 2019

Date Completed:

November 07, 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
	Cumping		(Est. CFU/mL)	(MPN/100mL)		
Nerio Ventura	P-6 San Cristobal	November 05, 2019 9:29 AM	30	<1.1	<1.1	PASSED
	PNSI	OW 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

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Susana P. Quiaoit, MD, FPSP Head of the Laboratory, PRC No. 64242



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LICAB WATER DISTRICT

Owner/Manager:

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Address:

DON PALMACIO AVE., POB. SUR, LICAB.

**NUEVA ECIJA** 

WMAR No:

19-800B

Date Received:

November 05, 2019

Date Analyzed:

November 05, 2019

Date Completed:

November 07, 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	P-3 Villa Rosa	November 05, 2019 9:49 AM	150	<1.1	<1.1	PASSED
	PNS	DW 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:
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**NUEVA ECIJA** 

WMAR No:

19-800C

Date Received:

November 05, 2019

Date Analyzed:

November 05, 2019

Date Completed:

November 07, 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)			
Salome Pallarco	P-2 Sta. Maria	November 05, 2019 10:40 AM	130	<1.1	<1.1	PASSED
-1.0511/ 1. 5 %	PNS	DW 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:

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- 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
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**NUEVA ECIJA** 

WMAR No:

19-800D

Date Received:

November 05, 2019

Date Analyzed:

November 05, 2019

Date Completed:

November 07, 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)			
Reyglan Apellido	P-5 Sta. Maria	November 05, 2019 10:50 AM	<1	<1.1	<1.1	PASSED
	PNSI	DW Limits AO 2017-0010	<500	<1.1	<1.1	

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

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**NUEVA ECIJA** 

WMAR No:

19-800E

Date Received:

November 05, 2019

Date Analyzed:

November 05, 2019

Date Completed:

November 07, 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)		
Potenciana Reyes	San Juan	November 05, 2019 10:48 AM	260	<1.1	<1.1	PASSED
		DW Limits AO 2017-0010	<500	<1.1	<1.1	

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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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**NUEVA ECIJA** 

WMAR No:

19-800F

Date Received:

November 05, 2019

Date Analyzed:

November 05, 2019

Date Completed:

November 07, 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)			
Rochelle Garcia	Pob. Sur	November 05, 2019 11:00 AM	87	<1.1	<1.1	PASSED
ot CELIANI - Estimated		SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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MPN/100mL = Most Probable Number per 100 mililiters

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