

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippine: 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:

19-543A

Date Received:

August 07, 2019

Date Analyzed:

August 07, 2019

Date Completed:

August 09, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
				(MPN/100mL)		
Amor Yango	Purok 3, Sta. Maria	August 07, 2019 9:35 AM	<1	<1.1	<1.1	PASSED
	PNSDV	/ 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

**/eronica 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

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Address:

DON PALMACIO AVE., POB. SUR, LICAB.

**NUEVA ECIJA** 

WMAR No:

19-543B

Date Received:

August 07, 2019

Date Analyzed:

August 07, 2019

Date Completed:

August 09, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location Date and Time Sampling	Date and Time of	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
				(MPN/100mL)		
Salome Pallarco	Purok 2, Sta. Maria	August 07, 2019 9:45 AM	<1	<1.1	<1.1	PASSED
	PNSDW	/ 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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Address:

DON PALMACIO AVE., POB. SUR, LICAB.

**NUEVA ECIJA** 

WMAR No:

19-543C

Date Received:

August 07, 2019

Date Analyzed:

August 07, 2019

Date Completed:

August 09, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location Date and Time of Sampling		Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		- Camping		(MPN/100mL)		
Julius Cadena	Villarosa	August 07, 2019 10:17 AM	410	<1.1	<1.1	PASSED
ot OFILIMAL — Fatiments of		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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ANNE LORELIE DL. LAURETA

Address:

DON PALMACIO AVE., POB. SUR, LICAB,

**NUEVA ECIJA** 

WMAR No:

19-543D

Date Received:

August 07, 2019

Date Analyzed:

August 07, 2019

Date Completed:

August 09, 2019

Physical Characteristics:

Sample is clear, with no foreign matter

Concessionaire	Location	Date and Time of Sampling	Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		oupg		(MPN/100mL)		
Neri Esperanza	San Cristobal	August 07, 2019 10:45 AM	250	<1.1	<1.1	PASSED
	PNSD	W 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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- b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
- 2. References:
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Address:

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**NUEVA ECIJA** 

WMAR No:

19-543E

Date Received:

August 07, 2019

Date Analyzed:

August 07, 2019

Date Completed:

August 09, 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	August 07, 2019 8:44 AM	86	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010			<500	<1.1	<1.1	

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

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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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Head of the Laboratory, PRC No. 64242



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**NUEVA ECIJA** 

WMAR No:

19-543F

Date Received:

August 07, 2019

Date Analyzed:

August 07, 2019

Date Completed:

August 09, 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)		
Jovencio Lacamento	Pob. Sur	August 07, 2019 8:58 AM	150	<1.1	<1.1	PASSED
st. CFU/ml = Estimated (		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:

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