

 229 Maharilika Road, Dicarma District, Cabanatuan City, Philippines
Telephone: (044) 463-1646 / 47 local 505

WATER TESTING LABORATOR

#03-003-21-LW-1

@ ccwdwaterlab@gmail.com

### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	21-0184F
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	03/03/2021
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	03/03/2021
		Date Completed :	03/05/2021

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		Sampling	(Est. CFU/mL)	(MPN/	100mL)	
April Tumacder	Villarosa, Licab, N.E.	March 03, 2021 09:22 AM	20	<1.1	<1.1	PASSED
	PNSDW	imits 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

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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

nalyst, PAM No. 18-00303

Not Valid Without Dry Seal

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Quiaoit, MD, FPSP



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### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	21-0184E
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	03/03/2021
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	03/03/2021
	NOEVA ECIJA	Date Completed :	03/05/2021

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of Plate	Heterotrophic Plate Count		Thermotolerant Coliform / E. coli	Remarks
		Sampling	(Est. CFU/mL)	(MPN/100mL)		
Sherwin Esperanza	San Cristobal, Licab, N.E.	March 03, 2021 09:04 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

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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

Analyst, PAM No. 18-00303

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Susana P. Quiaoit, MD, FPSP



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Telephone: (044) 463-1646 / 47 local 505 DOH Accreditation #03-003-21-LW-1

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### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	21-0184D
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	03/03/2021
Address DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	03/03/2021	
		Date Completed :	03/05/2021

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Address	dress Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		Sampling	(Est. CFU/mL)	(MPN/100mL)		
Salome Pallarco	Sta. Maria, Licab, N.E.	March 03, 2021 09:10 AM	3	<1.1	<1.1	PASSED
	PNSDW Limits AO 2017-0010			<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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

alyst, PAM No. 18-00303

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



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### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	21-0184C
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	03/03/2021
Address DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	03/03/2021	
		Date Completed :	03/05/2021

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Address Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	1 1	
		Sampling	(Est. CFU/mL)			
Editha Castillo	Sta. Maria, Licab, N.E.	March 03, 2021 09:00 AM	2	<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

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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

ca A. Presentacion, RMicro alyst, PAM No. 18-00303

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Susana P. Quiaoit, MD, FPSP



229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines

C Telephone: (044) 463-1646 / 47 local 505

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	21-0184B
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	03/03/2021
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	03/03/2021
110		Date Completed :	03/05/2021

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of	Heterotrophic To Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		Sampling	(Est. CFU/mL)	(MPN/100mL)		
Emilie Aquino	Pob. Norte, Licab, N.E.	March 03, 2021 09:15 AM	1	<1.1	<1.1	PASSED
	PNSDW Limits AO 2017-0010			<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
Philippine National Standards for Drinking Water. 2017

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

Analyst, PAM No. 18-00303

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CCWDLAB-FORM02-02 Effective: February 17, 2021 Susana P. Quiaoit, MD, FPSP Head of the Laboratory, PRC No. 64242



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### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	21-0184A
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	03/03/2021
Address	Address DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	03/03/2021
	Date Completed :	03/05/2021	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Address Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	1	
	Second Person (2004-0016)	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Rosalinda Cuevas	Pob. Sur, Licab, N.E.	March 03, 2021 09:00 AM	3	<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

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 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

Analyst, PAM No. 18-00303

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