

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines DOH Accreditation #03-002-2426-LW-1

Telephone: (044) 463-1643 local 505

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client:

LICAB WATER DISTRICT

WMAR No:

24-0679A

Owner/Manager:

ANNE LORELIE DL. LAURETA

Date Received: 09/03/

09/03/2024

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

09/03/2024

NUEVA ECIJA

Date Completed:

09/07/2024

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(Est. CFU/mL)	(MPN/	100mL)	
Dindo Dela Cruz	San Cristobal, Licab, N.E.	September 03, 2024 07:37 AM	97	<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 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

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

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:

24-0679B

Owner/Manager:

ANNE LORELIE DL. LAURETA

Date Received: 09/03/2024

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed: 09/03/2024

NUEVA ECIJA

Date Completed:

09/05/2024

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(Est. CFU/mL)	(MPN/	PN/100mL)	
April Tumacder	Villarosa, Licab, N.E.	September 03, 2024 07:58 AM	44	<1.1	<1.1	PASSED
	PNSDW L	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 milliliters

Note:

- 1. Test method used:
- 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
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- 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. RM 18-00303



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WATER MICROBIOLOGY ANALYSIS REPORT

Client: LICAB WATER DISTRICT

WMAR No:

24-0679C

Owner/Manager:

ANNE LORELIE DL. LAURETA

Date Received: 09/03/

09/03/2024

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

09/03/2024

NUEVA ECIJA

Date Completed:

09/05/2024

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(Est. CFU/mL)	(MPN/	(MPN/100mL)	
Roberto Enriquez	Sta. Maria, Licab, N.E.	September 03, 2024 08:22 AM	8	<1.1	<1.1	PASSED
	PNSDW L	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 milliliters

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 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

Veronica A. Presentacior, RMicro Analyst, PAM No. RM 18-00303

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



Date Completed:

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DOH Accreditation #03-002-2426-LW-1

09/05/2024

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WATER MICROBIOLOGY ANALYSIS REPORT

24-0679D WMAR No: Client: LICAB WATER DISTRICT

Date Received: 09/03/2024 ANNE LORELIE DL. LAURETA Owner/Manager:

REAL ST., POBLACION SUR, LICAB, Address 09/03/2024 Date Analyzed: **NUEVA ECIJA**

Physical Characteristics: Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total comorni	Thermotolerant Coliform / E. coli 100mL)	Remarks
Ruth M. Agustin	Sta. Maria, Licab, N.E.	September 03, 2024 08:36 AM	8	<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:

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

2 References

Philippine National Standards for Drinking Water, 2017

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. RM 18-00303



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

LICAB WATER DISTRICT

WMAR No:

24-0679E

Owner/Manager:

ANNE LORELIE DL, LAURETA

Date Received :

09/03/2024

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

09/03/2024

NUEVA ECIJA

Date Completed:

09/05/2024

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli 100mL)	Remarks
Lorelie Sangil	San Casimiro, Licab, N.E.	September 03, 2024 08:40 AM	<1	<1.1	<1.1	PASSED
	PNSDW L	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

Note:

- 1. Test method used:
- 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

Veronica M. Presonacion RMicro Analyst, PAM No. RM 18-00303



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WATER MICROBIOLOGY ANALYSIS REPORT

Client: LICAB WATER DISTRICT WMAR No: 24-0679F

Owner/Manager: ANNE LORELIE DL. LAURETA Date Received: 09/03/2024

Address REAL ST., POBLACION SUR, LICAB. Date Analyzed: 09/03/2024
NUEVA ECIJA 09/03/2024

Date Completed: 09/05/2024

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of	Heterotrophic Plate Count		Thermotolerant Coliform / E. coli	Remarks
			(Est. CFU/mL)	(MPN/	100mL)	
Modesta Sarmiento	Pob. Norte, Licab, N.E.	September 03, 2024 09:15 AM	46	<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 milliters

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 Coliform and Thermotolerant Coliform/E.coli

Coliform/E.co

- 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

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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

LICAB WATER DISTRICT

WMAR No:

24-0679G

Owner/Manager:

ANNE LORELIE DL. LAURETA

Date Received:

09/03/2024

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

09/03/2024

NUEVA ECIJA

Date Completed:

09/05/2024

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Address	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(Est. CFU/mL)	(MPN/	100mL)	
Pob. Sur PS	Pob. Sur, Licab, N.E.	September 03, 2024 09:40 AM	<1	<1.1	<1.1	PASSED
	PNSDW L	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

Note:

- 1. Test method used:
- 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
- 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, RMIC/S Analyst, PAM No. RM 18-00303