

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines #03-003-21-LW-1

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

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client: LICAB WATER DISTRICT

WMAR No: 23-0899A

Owner/Manager:

Date Received :

12/05/2023

Owner/iviariagei

Address

REAL ST., POBLACION SUR, LICAB,

ANNE LORELIE DL. LAURETA

Date Analyzed:

12/05/2023

NUEVA ECIJA

Date Completed :

12/07/2023

Physical Characteristics:

Sample is clear, with no foreign matter

| Sample Name | Address Da | Date and Time of | Heterotrophic Plate Count | Total Coliform | Thermotolerant Coliform / E. coli | 1 |
|---------------------------|-----------------------|-------------------------------|------------------------------|----------------|--------------------------------------|--------|
| | | | (Est. CFU/mL) | | 100mL) | |
| Ligaya Juliano | Pob. Sur, Licab, N.E. | December 05, 2023 08:00 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 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

Analyst, PAM No. 18-00303

Head of the Laboratory, PRC No. 64242



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

LICAB WATER DISTRICT

WMAR No:

23-0899B

Owner/Manager:

ANNE LORELIE DL. LAURETA

Date Received: 12/05/2023

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

12/05/2023

NUEVA ECIJA

Date Completed :

12/07/2023

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) | | |
| Monesta Sarmiento | Pob. Norte, Licab, N.E. | December 05, 2023 08:18 AM | 28 | <1.1 | <1.1 | PASSED |
| PNSDW Limits AO 2017-0010 | | | <500 | <1.1 | <1.1 | |

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

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

Analyst, PAM No. 18-00303

Head of the Laboratory, PRC No. 64242



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WATER MICROBIOLOGY ANALYSIS REPORT

Client: LICAB WATER DISTRICT

WMAR No: 23-0899C

Owner/Manager:

Date Received :

12/05/2023

Owner/iviariage

Address

REAL ST., POBLACION SUR, LICAB,

ANNE LORELIE DL. LAURETA

Date Analyzed:

12/05/2023

NUEVA ECIJA

Date Completed :

12/07/2023

Physical Characteristics:

Sample is clear, with no foreign matter

| Sample Name | Address | Address Date and Time of Plate Count | Total Coliform | Thermotolerant Coliform / E. coli | Remarks | |
|----------------------------|------------------------------|--------------------------------------|----------------|--------------------------------------|-----------|--------|
| | | Sampling | (Est. CFU/mL) | (MPN/ | PN/100mL) | |
| San Casimiro Brgy. Hall | San Casimiro, Licab, N.E. | December 05, 2023 08:32 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:
- . 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. Presentación, RMicro Analyst, PAM No. 18-00303

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



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DOH Accreditation #03-003-21-LW-1

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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

LICAB WATER DISTRICT

WMAR No .

23-0899D

Owner/Manager:

ANNE LORELIE DL. LAURETA

12/05/2023

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

Date Received:

12/05/2023

NUEVA ECIJA

Date Completed:

12/07/2023

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 |
|---------------------------|-----------------------------------|-------------------------------|------------------------------|----------------|--------------------------------------|--------|
| | | Sampling | (Est. CFU/mL) | | | |
| Crispino Esguerra | P.1 San Cristobal, Licab, N.E. | December 05, 2023 08:40 AM | 20 | <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:
- 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
- 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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WATER MICROBIOLOGY ANALYSIS REPORT

Client :

Address

LICAB WATER DISTRICT

WMAR No:

23-0899E

Owner/Manager:

ANNE LORELIE DL. LAURETA

Date Received :

12/05/2023

Owner/Ivianager

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

12/05/2023

NUEVA ECIJA

Date Completed :

12/07/2023

Physical Characteristics:

Sample is clear, with no foreign matter

| Sample Name | Address Date and Time of Sampling | The second secon | Heterotrophic Plate Count | Total Coliform | Thermotolerant Coliform / E. coli | |
|--------------|-----------------------------------|--|------------------------------|----------------|--------------------------------------|--------|
| | | (Est. CFU/mL) | (MPN/100mL) | | | |
| Arthur Villa | P5 San Cristobal, Licab, N.E. | December 05, 2023 09:06 AM | 2 | <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

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

Analyst, PAM No. 18-00303

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client: LICAB WATER DISTRICT

WMAR No: 23-0899F

Owner/Manager:

ANNE LORELIE DL. LAURETA

12/05/2023

Address

REAL ST., POBLACION SUR, LICAB,

Date Analyzed:

Date Received:

12/05/2023

NUEVA ECIJA

Date Completed:

12/07/2023

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/ | (MPN/100mL) | |
| Glaiza Marway | Sta. Maria, Licab, N.E. | December 05, 2023 08:00 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:
- 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. 18-00303

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WATER MICROBIOLOGY ANALYSIS REPORT

Client: LICAB WATER DISTRICT WMAR No: 23-0899G

Owner/Manager: ANNE LORELIE DL. LAURETA Date Received: 12/05/2023

Address REAL ST., POBLACION SUR, LICAB, Date Analyzed: 12/05/2023

NUEVA ECIJA

Date Completed: 12/07/2023

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 | |
|-----------------|----------------------------|-------------------------------|------------------------------|----------------|--------------------------------------|--------|
| | | Sampling | (Est. CFU/mL) | (MPN/ | /100mL) | |
| Salome Pallarco | Sta. Maria, Licab, N.E. | December 05, 2023 08:08 AM | 4 | <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

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

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