Cabanatuan City Water District
19 74

WATER TESTING LABORATORY

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines
Telephone: (044) 463-1646 / 47 local 505
DOH Accreditation #03-001-18-LW-1
ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	20-0684A
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	11/04/2020
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	11/04/2020
		Date Completed :	11/06/2020

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 (MPN/100mL)	Thermotolerant Coliform / *E. coli* (MPN/100mL)	Remarks
Manuela Macaso	San Juan	November 04, 2020 09:05 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:*
   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

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 :	20-0684B
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	11/04/2020
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	11/04/2020
		Date Completed :	11/06/2020

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 (MPN/100mL)	Thermotolerant Coliform / *E. coli* (MPN/100mL)	Remarks
Nora Bumanlag	Pob. Norte	November 04, 2020 09:25 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 milliliter

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 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*

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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	20-0684C
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	11/04/2020
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	11/04/2020
		Date Completed :	11/06/2020

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 (MPN/100mL)	Thermotolerant Coliform / *E. coli* (MPN/100mL)	Remarks
Felina Siblag	P-5 Sta. Maria	November 04, 2020 09:10 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 milliliter

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 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*

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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	20-0684D
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	11/04/2020
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	11/04/2020
		Date Completed :	11/06/2020

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 (MPN/100mL)	Thermotolerant Coliform / *E. coli* (MPN/100mL)	Remarks
Salome Pallarco	P-2, Sta. Maria	November 04, 2020 09:25 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 milliliter

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*

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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	20-0684E
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	11/04/2020
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	11/04/2020
		Date Completed :	11/06/2020

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 (MPN/100mL)	Thermotolerant Coliform / *E. coli* (MPN/100mL)	Remarks
Esperanza Neri	P-4 San Cristobal	November 04, 2020 09:55 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

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*

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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	LICAB WATER DISTRICT	WMAR No :	20-0684F
Owner/Manager :	ANNE LORELIE DL. LAURETA	Date Received :	11/04/2020
Address	DON PALMACIO AVE., POB SUR, LICAB, NUEVA ECIJA	Date Analyzed :	11/04/2020
		Date Completed :	11/06/2020

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 (MPN/100mL)	Thermotolerant Coliform / *E. coli* (MPN/100mL)	Remarks
April Cadena	P-3 Villarosa	November 04, 2020 10:25 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:*
   a. *Philippine National Standards for Drinking Water, 2017*
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