

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551A
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Sta. Veronica Pump Station	September 09, 2020 04:06 AM	360	<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 :

- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
- References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
- Result of examination **specifically** relates to samples as received


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


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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

✉ 229 Maharlika Road, Dicarna District,
Cabanatuan City, Philippines
☎ Telephone: (044) 463-1646 / 47 local 505

🏠 DOH Accreditation
#03-001-18-LW-1
@ ccwwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-05510
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Bunol	September 09, 2020 07:15 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 :

- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
- References:
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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551P
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
San Roque Pump Station	September 09, 2020 07:24 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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551Q
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address :	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Cawayang Bugtong	September 09, 2020 07:32 AM	6	<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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551R
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

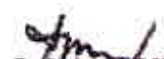
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Saranay	September 09, 2020 07:38 AM	<1	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 milliliters

- Note :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551S
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

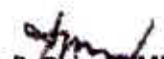
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Bantug Pump Station	September 09, 2020 07:42 AM	5	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 milliliters

- Note :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551T
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

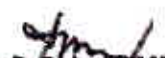
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Banitan	September 09, 2020 07:49 AM	<1	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1.1	

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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551U
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

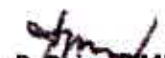
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Colliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Balingog West	September 09, 2020 07:55 AM	<1	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 milliliters

- Note :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551V
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Tampac 2/3 Pump Station	September 09, 2020 08:16 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 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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551W
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address :	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
San Bernardino	September 09, 2020 08:21 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551Y
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address :	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Caballero	September 09, 2020 08:36 AM	10	<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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551X
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Colliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Sta. Cruz	September 09, 2020 08:28 AM	6	<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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551N
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Triala	September 09, 2020 07:00 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 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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551M
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Maturanoc Pump Station	September 09, 2020 06:49 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551L
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address :	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

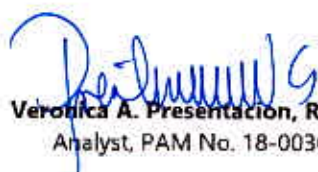
Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Maybubon	September 09, 2020 06:16 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
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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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551K
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Lamorito	September 09, 2020 05:54 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551J
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
San Rafael Pump Station	September 09, 2020 05:37 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


Veronica A. Presentation, RMicro
Analyst, PAM No. 18-00303


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-05511
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Pacac	September 09, 2020 05:29 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


Veronica A. Presentation, RMicro
Analyst, PAM No. 18-00303


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551H
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Narvacan I	September 09, 2020 05:22 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 :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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


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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

229 Maharlika Road, Dicarna 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 :	GUIMBA WATER DISTRICT	WMAR No :	20-0551G
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Collform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Bacayao Pump Station	September 09, 2020 05:15 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received

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Analyst, PAM No. 18-00303

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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551F
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
San Marcelino	September 09, 2020 04:58 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 :

- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
- References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
- Result of examination **specifically** relates to samples as received


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


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551E
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Camiling	September 09, 2020 04:44 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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


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



**Cabanatuan
City
Water
District**

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 : GUIMBA WATER DISTRICT
Owner/Manager : ENGR. FELIXBERTO C. LEGARDA
Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

WMAR No : 20-0551C
Date Received : 09/09/2020
Date Analyzed : 09/09/2020
Date Completed : 09/11/2020

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Sta. Ana	September 09, 2020 04:20 AM	260	<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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received

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

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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551B
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

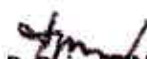
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
St. John	September 09, 2020 04:11 AM	270	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 milliliters

- Note :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT

Owner/Manager : ENGR. FELIXBERTO C. LEGARDA

Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

WMAR No : 20-0551Y

Date Received : 09/09/2020

Date Analyzed : 09/09/2020

Date Completed : 09/11/2020

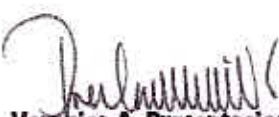
Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Caballero	September 09, 2020 08:36 AM	10	<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 :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received


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Analyst, PAM No. 18-00303


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0651X
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

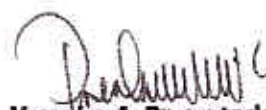
Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Sta. Cruz	September 09, 2020 08:28 AM	6	<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


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


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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

229 Maharlika Road, Dicoma District,
Cabanatuan City, Philippines

Telephone: (044) 450-1646 / 47 local 505

DOI Accreditation
#03-011-18-LW-1

@ ccdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT

WMAR No : 20-0551W

Owner/Manager : ENGR. FELIXBERTO C. LEGARDA

Date Received : 09/09/2020

Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

Date Analyzed : 09/09/2020

Date Completed : 09/11/2020

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
San Bernardino	September 09, 2020 08:21 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received

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

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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

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

DOH Accreditation
#D3-001-78-LW-1
ccw@waterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551V
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address :	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECLJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Tampac 2/3 Pump Station	September 09, 2020 08:16 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 milliliter

MPN/100mL = Most Probable Number per 100 milliliters

- Note :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination specifically relates to samples as received

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

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



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City
Water
District**

WATER TESTING LABORATORY

229 Maharlika Road, Dicoma District,
Cabanatuan City, Philippines

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

DOH Accreditation
#03-001-18-LW-1

@ ccwwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551U
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address :	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Balingog West	September 09, 2020 07:55 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

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

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



Cabanatuan
City
Water
District

WATER TESTING LABORATORY

229 Maharika Road, Dicarna Distal,
Cabanatuan City, Philippines

Telephone: (044) 468-1646 / 47 local 505

DOI Accreditation
#03-001-18-LW-1

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT
Owner/Manager : ENGR. FELIXBERTO C. LEGARDA
Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

WMAR No : 20-0551T
Date Received : 09/09/2020
Date Analyzed : 09/09/2020
Date Completed : 09/11/2020

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Banitan	September 09, 2020 07:48 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination specifically relates to samples as received

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

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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

229 Maharlika Road, Dicarna District,
Cabanatuan City, Philippines

Telephone: (044) 463-1646 / 47 local 565

DOH Accreditation
#03-001-18-LW-1

@ cawdwatellab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551S
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Bantug Pump Station	September 09, 2020 07:42 AM	5	<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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Analyst, PAM No. 18-00303

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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

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Cabanatuan City, Philippines

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

DOI Accreditation
#03-001-18-LW-1

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0661R
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Saranay	September 09, 2020 07:38 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

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

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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

229 Maharika Road, Dicaroma District
Cabanatuan City, Philippines

Telephone: (044) 463-1616 / 47-1601 505

DOH Accreditation
#03-001-18-LW-1

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT
Owner/Manager : ENGR. FELIXBERTO C. LEGARDA
Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECija

WMAR No : 20-0651Q
Date Received : 09/09/2020
Date Analyzed : 09/09/2020
Date Completed : 09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Cawayang Bugtong	September 09, 2020 07:32 AM	6	<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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination specifically relates to samples as received

Veronica A. Presentation, RMicro
Analyst, PAM No. 18-00303

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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

229 Mahalika Road, Dacama District,
Cabanatuan City, Philippines

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

DOI Accreditation
#03-001-18-LW-1

@ cncwwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551P
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
San Roque Pump Station	September 09, 2020 07:24 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 :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received

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

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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-05510
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Collform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Bunol	September 09, 2020 07:15 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 :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination specifically relates to samples as received


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


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551M
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

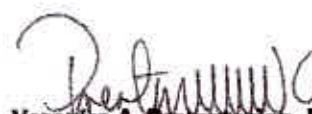
Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Maturanoc Pump Station	September 09, 2020 06:49 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


Veronica A. Presentation, RMicro
Analyst, PAM No. 18-00303


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT

WMAR No : 20-0551L

Owner/Manager : ENGR. FELIXBERTO C. LEGARDA

Date Received : 09/09/2020

Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

Date Analyzed : 09/09/2020

Date Completed : 09/11/2020

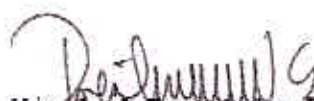
Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Maybubon	September 09, 2020 08:16 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


Veronica A. Presentation, RMicro
Analyst, PAM No. 18-00303


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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

229 Mahanika Road, Licorma District,
Cabanatuan City, Philippines

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

DOH Accreditation
#03-001-184W-1

cewwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT

Owner/Manager : ENGR. FELIXBERTO C. LEGARDA

Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

WMAR No : 20-0651K

Date Received : 09/09/2020

Date Analyzed : 09/09/2020

Date Completed : 09/11/2020

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
			(MPN/100mL)		
Lamorito	September 09, 2020 06:54 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

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

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



Cabanatuan
City
Water
District

WATER TESTING LABORATORY

229 Maharling Road, Dicoma District,
Cabanatuan City, Philippines

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

DOH Accreditation
#03-001-1 (B-LW-1)

@ cawdwatertlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT
Owner/Manager : ENGR. FELIXBERTO C. LEGARDA
Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

WMAR No : 20-0551J
Date Received : 09/09/2020
Date Analyzed : 09/09/2020
Date Completed : 09/11/2020

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
San Rafael Pump Station	September 09, 2020 05:37 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received

Veronica A. Presentation, RMicro
Analyst, PAM No. 18-00303

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



**Cabanatuan
City
Water
District**

WATER TESTING LABORATORY

229 Maharika Road, Dicoma District,
Cabanatuan City, Philippines

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

DOH Accreditation
#03-001-18-LW-1

ewdwatelab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0661H
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address :	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Narvacan I	September 09, 2020 05:22 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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination **specifically** relates to samples as received

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

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

Page 2 of 25
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Effective: February 17, 2020



Cabanatuan
City
Water
District

WATER TESTING LABORATORY

227 Maharlika Road, Diadina District,
Cabanatuan City, Philippines

Telephone: (044) 463-1646 / 47 local 805

DOH Accreditation
#03-001-18-LW-1

@ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT

WMAR No : 20-0551F

Owner/Manager : ENGR. FELIXBERTO C. LEGARDA

Date Received : 09/09/2020

Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

Date Analyzed : 09/09/2020

Date Completed : 09/11/2020

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
San Marcelino	September 09, 2020 04:58 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

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

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

Page 6 of 25
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CCWD LAB-FORM02-01
Effective February 17, 2020

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0561E
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

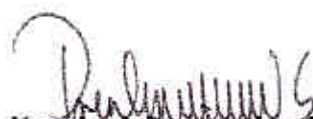
Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Camling	September 09, 2020 04:44 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 Faecal/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. Presentation, RMicro
Analyst, PAM No. 18-00303


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

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0551C
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	09/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	09/09/2020
		Date Completed :	09/11/2020

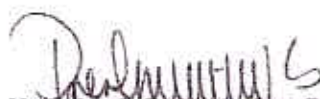
Physical Characteristics : **Sample is clear, with no foreign matter**

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Sta. Ana	September 09, 2020 04:20 AM	260	<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 :**
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination specifically relates to samples as received


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


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



Cabanatuan
City
Water
District

WATER TESTING LABORATORY

229 Maharika Road, Dikoma District,
Cabanatuan City, Philippines

Telephone: (044) 465-1646 / 47 local 606

DCH Accreditation
#03-001-184W-1

@ccidwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client : GUIMBA WATER DISTRICT

Owner/Manager : ENGR. FELIXBERTO C. LEGARDA

Address : DANZALAN ST., CORNER FAIGAL ST.,
GUIMBA, NUEVA ECIJA

WMAR No : 20-0551B

Date Received : 09/09/2020

Date Analyzed : 09/09/2020

Date Completed : 09/11/2020

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
St. John	September 09, 2020 04:11 AM	270	<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 :
- Test method used:
 - Pour Plate Method for the determination of Heterotrophic Plate Count
 - Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms
 - References:
 - Philippine National Standards for Drinking Water, 2017
 - Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF
 - Result of examination specifically relates to samples as received

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

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