

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686N
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 09, 2020 06:30 AM	210	<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. Quiason, MD, FPSP
Head of the Laboratory, PRC No. 64242

WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686Y
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 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


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686X
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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

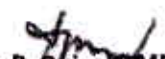
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
San Bernardino	November 09, 2020 07:42 AM	1	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1.1	

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 :	20-0686W
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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. Cruz	November 09, 2020 07:30 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 MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686V
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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

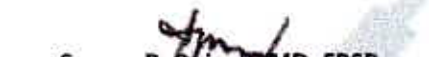
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Tampac 2/3 Pump Station	November 09, 2020 07:18 AM	1	<1,1	<1,1	PASSED
PNSDW Limits AO 2017-0010		<500	<1,1	<1,1	

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

MPN/100mL = Most Probable Number per 100 milliliters

- Note :
- Test method used:
 - Four 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 :	20-0686U
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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 East	November 09, 2020 08:31 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 :	20-0686T
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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)		
Subol	November 09, 2020 08:24 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
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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686S
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 09, 2020 08:20 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 :	20-0686R
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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)		
Nickville Subd.	November 09, 2020 06:55 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
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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686Q
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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

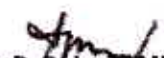
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Cawayan Bugtong	November 09, 2020 07:00 AM	5	<1,1	<1,1	PASSED
PNSDW Limits AO 2017-0010		<500	<1,1	<1,1	

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 :	20-0686P
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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 Roque Pump Station	November 09, 2020 07:06 AM	290	<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 MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-06860
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 09, 2020 06:39 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
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 - Result of examination **specifically** relates to samples as received


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686M
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 09, 2020 06:24 AM	320	<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 :	20-0686L
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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 Miguel	November 09, 2020 06:04 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 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
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3. Result of examination **specifically** relates to samples as received


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686K
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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

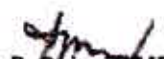
Sample Name	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / <i>E. coli</i>	Remarks
			(MPN/100mL)		
Partida	November 09, 2020 05:54 AM	1	<1,1	<1,1	PASSED
PNSDW Limits AO 2017-0010		<500	<1,1	<1,1	

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 :	20-0686J
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 09, 2020 05:46 AM	<1	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1.1	

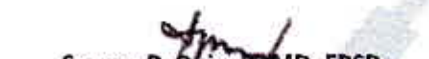
Est. CFU/mL = Estimated Colony Forming Units per milliliter

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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Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686I
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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 Felipe	November 09, 2020 05:31 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 MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686H
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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)		
Pacac	November 09, 2020 05:22 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


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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686G
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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)		
Bacayao Pump Station	November 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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WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	20-0686F
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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)		
Balbalino	November 09, 2020 04:55 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 :	20-0688E
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 09, 2020 04:39 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 :	20-0686D
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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 Andres Pump Station	November 09, 2020 04:26 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 :	20-0686C
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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	November 09, 2020 04:05 AM	170	<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 :	20-0686B
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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. Lucia	November 09, 2020 04:12 AM	250	<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 :	20-0686A
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	11/09/2020
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	11/09/2020
		Date Completed :	11/11/2020

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. Veronica Pump Station	November 09, 2020 04:00 AM	230	<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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