

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines

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

#03-003-21-LW-1

@ ccwdwaterlab@gmail.com

#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004A	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Re	marks
	Sampling	(Est. CFU/mL)	(MPN/100mL)			
Sta. Veronica Pump Station	January 04, 2022 04:03 AM	27	<1.1	<1.1	P	ASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1		1

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
  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

cion, RMicro Analyst, PAM No. 18-00303

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Quiaoit, MD, FPSP

Head of the Laboratory, PRC No. 64242



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WATER TESTING LABORATORY

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

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004B
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022
		Date Completed :	01/06/2022

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

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Sta. Ana	January 04, 2022 04:15 AM	18	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli a. Philippine National Standards for Drinking Water, 2017

Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF b.

3. Result of examination specifically relates to samples as received

resentacion, RMicro Analyst, PAM No. 18-00303

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004C	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform Thermotolerant Coliform / E. coli		Remarks	
-	Sampling	(Est. CFU/mL)	(MPN/100mL)			
Faigal	January 04, 2022 04:26 AM	9	<1.1	<1.1	PASSED	
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

3. Result of examination specifically relates to samples as received

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

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004D	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform Thermotolerant Coliform / E. col		R	emarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)			
Bacayao Pump Station	January 04, 2022 04:44 AM	2	<1.1	<1.1	P	ASSED
PNSD	W Limits AO 2017-0010	<500	<1.1	<1.1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
  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 :	22-0004E	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
	Sampling	(Est. CFU/mL)	(MPN/100mL)			
Casongsong	January 04, 2022 04:51 AM	<1	<1.1	<1.1	PASSED	
PN	SDW Limits AO 2017-0010	<500	<1.1	<1.1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli 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 :	22-0004F	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
-	Sampling	(Est. CFU/mL)	(MPN/100mL)			
Lennec	January 04, 2022 04:58 AM	<1	<1.1	<1.1	PASSED	
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
  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 :	22-0004G	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
-	Sampling	(Est. CFU/mL)	(MPN/	(MPN/100mL)		
San Rafael Pump Station	January 04, 2022 05:06 AM	<1	<1,1	<1.1	PASSED	
PNS	DW Limits AO 2017-0010	<500	<1.1	<1,1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli 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

GUIMBA WATER DISTRICT	WMAR No ;	22-0004H	
ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECHA	Date Analyzed :	01/04/2022	
	Date Completed :	01/06/2022	
	ENGR. FELIXBERTO C. LEGARDA	ENGR. FELIXBERTO C. LEGARDADate Received :DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJADate Analyzed :	ENGR. FELIXBERTO C. LEGARDA    Date Received :    01/04/2022      DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA    Date Analyzed :    01/04/2022

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Manggang Marikit	January 04, 2022 05:12 AM	2	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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 :	22-00041
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022
		Date Completed :	01/06/2022

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
		(Est. CFU/mL)	(MPN/100mL)			
Yuson	January 04, 2022 05:21 AM	1	<1.1	<1.1	PASSED	
PN	SDW Limits AO 2017-0010	<500	<1.1	<1,1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1 Test method used

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

a. Philippine National Standards for Drinking Water, 2017

b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

Susana P

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004J
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022
		Date Completed :	01/06/2022
		Date Completed :	01/06/2022

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		(Est. CFU/mL)	(MPN/100mL)		
Maturanoc Pump Station	January 04, 2022 05:47 AM	<1	<1.1	<1.1	PASSED
PNS	DW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

3. Result of examination specifically relates to samples as received

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

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004K	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

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

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
-	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Triala	January 04, 2022 05:57 AM	<1	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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 :	22-0004L	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	Sampling		(MPN/100mL)		
Bunol	January 04, 2022 06:13 AM	2	<1.1	<1.1	PASSED
PNS	DW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli 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 :	22-0004M	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		
San Roque Pump Station	January 04, 2022 06:32 AM	2	<1.1	<1.1	PASSED
PNS	DW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
 Philippine National Standards for Drinking Water, 2017

Susana P.

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 ;	22-0004N	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Nickville Subd.	January 04, 2022 06:39 AM	1	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
 Philippine National Standards for Drinking Water, 2017

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b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

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

Analyst, PAINI NO. 10-0

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Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004O	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
•	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Saranay	January 04, 2022 06:46 AM	<1	<1.1	<1.1	PASSED
PNS	DW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
 Philippine National Standards for Drinking Water, 2017

a. Philippine National Standards for Drinking Wa

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

tacion, RMicro Analyst, PAM No. 18-00303

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

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
	Sampling	(Est. CFU/mL)	(MPN/100mL)			
Bantug Pump Station	January 04, 2022 06:56 AM	4	<1.1	<1.1	PA	SSED
PNS	DW Limits AO 2017-0010	<500	<1.1	<1,1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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

RMicro Analyst, PAM No. 18-00303

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#### WATER MICROBIOLOGY ANALYSIS REPORT

Client :	GUIMBA WATER DISTRICT	WMAR No :	22-0004Q	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Banitan	January 04, 2022 07:01 AM	1	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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 :	22-0004R	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
	Sampling	(Est. CFU/mL)	(MPN/100mL)			
Balingog West	January 04, 2022 07:08 AM	<1	<1.1	<1.1	PASSED	
PNSE	OW Limits AO 2017-0010	<500	<1.1	<1.1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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 :	22-0004S	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	otal Coliform Thermotolerant Coliform / E. coli	
	Sampling	(Est. CFU/mL)	(MPN/100mL)		Remarks
Tampac 2/3 Pump Station	January 04, 2022 07:33 AM	130	<1.1	<1.1	PASSED
PNS	DW Limits AO 2017-0010	<500	<1.1	<1,1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
  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 :	22-0004T	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		(Est. CFU/mL)	(MPN/100mL)		
Sta. Cruz	January 04, 2022 07:40 AM	72	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
  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 :	22-0004U	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		(Est. CFU/mL)	(MPN/100mL)		
Catimon	January 04, 2022 07:47 AM	60	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1,1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
  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 :	22-0004V	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
	Sampling	(Est. CFU/mL)	(MPN/100mL)			
San Andres Pump Station	January 04, 2022 08:03 AM	3	<1.1	<1.1	PASSED	
PNSDW Limits AO 2017-0010		<500	<1.1	<1,1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
 Philippine National Standards for Drinking Water, 2017

a. Philippine National Standards for Drinkin

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 :	22-0004W	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
		(Est. CFU/mL)	(MPN/100mL)		
Balbalino	January 04, 2022 07:16 AM	67	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

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Analyst, PAM No. 18-00303

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#### WATER MICROBIOLOGY ANALYSIS REPORT

GUIMBA WATER DISTRICT	WMAR No :	22-0004X	
ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECUA	Date Analyzed :	01/04/2022	
	Date Completed :	01/06/2022	
	ENGR. FELIXBERTO C. LEGARDA	ENGR. FELIXBERTO C. LEGARDA    Date Received :      DANZALAN ST., CORNER FAIGAL ST.,    Date Analyzed :      GUIMBA, NUEVA ECIJA    Date Analyzed :	ENGR. FELIXBERTO C. LEGARDA    Date Received :    01/04/2022      DANZALAN ST., CORNER FAIGAL ST.,    Date Analyzed :    01/04/2022      GUIMBA, NUEVA ECIJA    Date Analyzed :    01/04/2022

Physical Characteristics : Sample is clear, with no foreign matter

Sample Name	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Thermotolerant Coliform / E. coli	Remar	
		(Est. CFU/mL)	(MPN/100mL)			
Rufina Homes 5 Pump Station	January 04, 2022 08:30 AM	37	<1.1	<1.1	PA	SSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1		

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli 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 ;	22-0004Y	
Owner/Manager :	ENGR. FELIXBERTO C. LEGARDA	Date Received :	01/04/2022	
Address	DANZALAN ST., CORNER FAIGAL ST., GUIMBA, NUEVA ECIJA	Date Analyzed :	01/04/2022	
		Date Completed :	01/06/2022	
				*****

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)		
Narvacan Pump Station	January 04, 2022 08:43 AM	<1	<1.1	<1.1	PASSED
PNS	DW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

1. Test method used:

Note :

a. Pour Plate Method for the determination of Heterotrophic Plate Count

2. References:

b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

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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3. Result of examination specifically relates to samples as received

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