

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

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

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307A

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received: 05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed: 05/03

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed :

05/05/2021

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. Veronica Pump Station	May 03, 2021 04:00 AM	450	<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

Note:

- 1. Test method used:
- . Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307S

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed :

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	Sampling (Est. CFU/mL)	(MPN/100mL)		
Bantug Pump Station	May 03, 2021 08:06 AM	7	<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

Note:

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

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307P

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	May 03, 2021 07:46 AM	3	<1,1	<1.1	PASSED
PNSI	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

Note:

- 1. Test method used:
- Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- . Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307M

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed :

05/05/2021

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
mento a processor	Sampling	(Est. CFU/mL)	(MPN/	100mL)	
Maturanoc Pump Station	May 03, 2021 06:56 AM	5	<1.1	<1.1	PASSED
PNSI	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

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- 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

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307J

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received: 05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed : 05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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)		
San Rafael Pump Station	May 03, 2021 05:59 AM	210	<1,1	<1.1	PASSED
PNSI	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

Note:

- 1. Test method used:
- . Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- 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

eronica A. Presentación, RiMicro Abalyst, PAM No. 18-00303



229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines

#03-003-21-LW-1

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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

Address

GUIMBA WATER DISTRICT

WMAR No:

21-0307G

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received:

05/03/2021

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	Sampling (Est. CFU/mL) (MPN/100mL)		(100mL)	Nomarko
Bacayao Pump Station	May 03, 2021 05:26 AM	<1	<1.1	<1.1	PASSED
PNSC	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

Note:

1. Test method used:

- Pour Plate Method for the determination of Heterotrophic Plate Count
- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

2. References:

- Philippine National Standards for Drinking Water, 2017
- Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

3. Result of examination specifically relates to samples as received

Analyst, PAM No. 18-00303



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307D

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	ng (Est. CFU/mL) (MPN/100mL)			
San Andres Pump Station	May 03, 2021 04:33 AM	<1	<1.1	<1.1	PASSED
PNSI	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

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307V

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received : 05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed : 05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	Sampling (Est. CFU/mL) (MPN/100mL)			
Tampac 2/3 Pump Station	May 03, 2021 08:40 AM	6	<1.1	<1.1	PASSED
PNSI	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

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

Address

GUIMBA WATER DISTRICT

WMAR No:

21-0307Y

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received: 05

05/03/2021

Ownernwanager

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed :

05/05/2021

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)		
Rufina Homes 5 P.S.	May 03, 2021 09:15 AM	13	<1.1	<1.1	PASSED
PNS	SDW Limits AO 2017-0010	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307B

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received: 05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed : 05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed :

05/05/2021

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
	Sampling	(Est. CFU/mL)			
Sta. Lucia	May 03, 2021 04:05 AM	390	<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

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client: GUIMBA WATER DISTRICT WMAR No: 21-0307C

Owner/Manager: ENGR. FELIXBERTO C. LEGARDA Date Received: 05/03/2021

Address DANZALAN ST., CORNER FAIGAL ST., Date Analyzed: 05/03/2021
GUIMBA, NUEVA ECIJA

Date Completed: 05/05/2021

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	Sampling (Est. CFU/mL) (MPN/100mL)		(100mL)	Remarks
Sta. Ana	May 03, 2021 04:14 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

Note: 1. Test method used: a. Pour Plate Method for the determination of Heterotrophic Plate Count

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

2. References: a. Philippine National Standards for Drinking Water, 2017

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

3. Result of examination specifically relates to samples as received

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



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

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WATER MICROBIOLOGY ANALYSIS REPORT

Client :

GUIMBA WATER DISTRICT

WMAR No:

21-0307E

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received : 05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

05/03/2021

GUIMBA, NUEVA ECIJA

Date Analyzed : Date Completed :

05/05/2021

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Date and Time of	Deterotrophic Total Coliform	Thermotolerant Coliform / E. coli	Remarks	
	Sampling	(Est. CFU/mL)			
Guiset	May 03, 2021 04:45 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 millilter

MPN/100mL = Most Probable Number per 100 mililiters

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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

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

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307F

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed: 05

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

Date Received:

05/05/2021

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)		
Balbalino	May 03, 2021 04:58 AM	3	<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

Note:

1. Test method used:

- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

2. References:

- 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 Ahalyst, PAM No. 18-00303



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

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WATER MICROBIOLOGY ANALYSIS REPORT

Client :

GUIMBA WATER DISTRICT

WMAR No:

21-0307H

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic	Total Coliform	Thermotolerant Coliform / E. coli	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Narvacan	May 03, 2021 05:37 AM	5	<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

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- 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

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



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

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

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client: GUIMBA WATER DISTRICT WMAR No: 21-03071

Owner/Manager: ENGR. FELIXBERTO C. LEGARDA Date Received: 05/03/2021

Address DANZALAN ST., CORNER FAIGAL ST., Date Analyzed: 05/03/2021
GUIMBA, NUEVA ECIJA

Date Completed: 05/05/2021

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)		- Tomarko
Pacac	May 03, 2021 05:47 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

Note: 1. Test method used: a. Pour Plate Method for the determination of Heterotrophic Plate Count

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

2. References: a. Philippine National Standards for Drinking Water, 2017

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

3. Result of examination specifically relates to samples as received

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



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

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

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307K

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	g (Est. CFU/mL) (MPN/100mL)		100mL)	
San Agustin	May 03, 2021 06:18 AM	140	<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

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- . 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

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



229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines

#03-003-21-LW-1

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

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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307L

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received:

05/03/2021

Date Analyzed:

05/03/2021

Address

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

Date Completed:

05/05/2021

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	Sampling (Est. CFU/mL)		(MPN/100mL)	
Lamorito	May 03, 2021 06:30 AM	130	<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

Note:

1. Test method used:

- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

2. References:

- Philippine National Standards for Drinking Water, 2017
- Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA, AWWA, WEF

3. Result of examination specifically relates to samples as received

Analyst, PAM No. 18-00303



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

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

@ ccwdwaterlab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307N

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

Physical Characteristics:

Sample is clear, with no foreign matter

Sample Name	Date and Time of	Heterotrophic Plate Count	Total Coliform	Total Coliform Thermotolerant Coliform / E. coli	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		
Triala	May 03, 2021 07:04 AM	9	<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

Note:

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

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



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

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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

Address

GUIMBA WATER DISTRICT

WMAR No:

21-03070

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received : 05/03/2021

9

DANZALAN ST., CORNER FAIGAL ST.,

GUIMBA, NUEVA ECIJA

Date Analyzed :

05/03/2021

Date Completed:

05/05/2021

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)	(100mL)		
Bunol	May 03, 2021 07:27 AM	1	<1.1	<1.1	PASSED
PN	SDW Limits AO 2017-0010	<500	<1.1	<1.1	Time and

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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

@ ccwdwateriab@gmail.com

WATER MICROBIOLOGY ANALYSIS REPORT

Client:

Address

GUIMBA WATER DISTRICT

WMAR No:

21-0307Q

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received: 05/03/2021

Date Analyzed :

05/03/2021

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

Date Completed :

05/05/2021

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)	
Nicville Subd.	May 03, 2021 07:51 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

Note:

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

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client: GUIMBA WATER DISTRICT WMAR No: 21-0307R

Owner/Manager: ENGR. FELIXBERTO C. LEGARDA Date Received: 05/03/2021

Address DANZALAN ST., CORNER FAIGAL ST., Date Analyzed: 05/03/2021
GUIMBA, NUEVA ECIJA

Date Completed: 05/05/2021

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)		
Cawayan Bugtong	May 03, 2021 07:57 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

Note: 1. Test method used: a. Pour Plate Method for the determination of Heterotrophic Plate Count

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

2. References: a. Philippine National Standards for Drinking Water, 2017

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

3. Result of examination specifically relates to samples as received

/eronica A. Presentacion, RMicro Analyst, PAM No. 18-00303



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

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WATER MICROBIOLOGY ANALYSIS REPORT

Client :

GUIMBA WATER DISTRICT

WMAR No:

21-0307T

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

Date Received: 05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	May 03, 2021 08:15 AM	8	<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

Note:

1. Test method used:

- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli

2. References:

- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

Veronica A. Presentación, Riflicro Analyst, PAM No. 18-00303



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307U

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

5 10 6

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed :

Date Received:

05/03/2021

Address DANZALAN ST., CORNE GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	May 03, 2021 08:19 AM	4	<1.1	<1.1	PASSED
PNSDV	V Limits AO 2017-0010	<500	<1.1	<1.1	HIA-HUS PERMANUE A

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307W

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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 Bernardino	May 03, 2021 08:49 AM	6	<1.1	<1.1	PASSED
PNSD	W Limits AO 2017-0010	<500	<1.1	<1.1	te e e e e e e e

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

- 1. Test method used:
- . Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- . Philippine National Standards for Drinking Water, 2017
- b. Standard Methods for the Examination of Water and Wastewater, 22nd Edition, 2012, APHA,AWWA, WEF

3. Result of examination specifically relates to samples as received

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



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WATER MICROBIOLOGY ANALYSIS REPORT

Client:

GUIMBA WATER DISTRICT

WMAR No:

21-0307X

Owner/Manager:

ENGR. FELIXBERTO C. LEGARDA

05/03/2021

Address

DANZALAN ST., CORNER FAIGAL ST.,

Date Analyzed:

Date Received:

05/03/2021

GUIMBA, NUEVA ECIJA

Date Completed:

05/05/2021

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	May 03, 2021 08:58 AM	<1	<1.1	<1.1	PASSED
PNSDW Limits AO 2017-0010		<500	<1.1	<1,1	111

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

- 1. Test method used:
- a. Pour Plate Method for the determination of Heterotrophic Plate Count
- b. Multiple Tube Fermentation Technique for the determination of Total Coliform and Thermotolerant Coliform/E.coli
- 2. References:
- 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