

ABANATUAN CITY WATER DISTRICT

IG

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247A	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
	Sampling	(Est. CFU/mL)	(MPN/100mL)		-
Sta. Veronica Pump Station	April 3, 2019 4:01 AM	<1	<1.1	<1.1	PASSED
PNS	DW Limits AO 2017-0010:	<500	<1.1	<1.1	

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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

Susaria P. Quiãoit, MD, FPSP Head of the Laboratory, PRC No. 64242



ABANATUAN CITY WATER DISTRICT

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247B
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		-
Saranay District	April 3, 2019 4:07 AM	<1	<1.1	<1.1	PASSED
PI	NSDW 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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Susaria P. Quiãoit, MD, FPSP Head of the Laboratory, PRC No. 64242



ABANATUAN CITY WATER DISTRICT

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Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247C	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Sampling Pl	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
		(Est. CFU/mL)	(MPN/100mL)		-
Sta. Veronica District	April 3, 2019 4:16 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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

resentacion, RMicro Veronica A. P Analyst, PAM No. 18-00303

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ABANATUAN CITY WATER DISTRICT

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229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247D
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Sampling Plate	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
		(Est. CFU/mL)	(MP	N/100mL)	
Bacayao Pump Station	April 3, 2019 4:34 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

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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 Presentacion, RMicro Ahalyst, PAM No. 18-00303

Susaria P. Quiãoit, MD, FPSP Head of the Laboratory, PRC No. 64242



ABANATUAN CITY WATER DISTRICT

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Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247E	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
	camping	(Est. CFU/mL)	(MPN/100mL)		
Casongsong	April 3, 2019 4:42 AM	2	<1.1	<1.1	PASSED
F	NSDW 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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

esentacion, RMicro Veron Analyst, PAM No. 18-00303

Susaria P. Quiaoit, MD, FPSP Head of the Laboratory, PRC No. 64242



ABANATUAN CITY WATER DISTRICT WATER TESTING LABORATORY

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247F	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
	Camping	(Est. CFU/mL)	(MPN/100mL)		-
Narvacan 1	April 3, 2019 4:56 AM	3	<1.1	<1.1	PASSED
P	NSDW 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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:	19-247G	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		
Pasong Inchik	April 3, 2019 5:07 AM	39	<1.1	<1.1	PASSED
P	NSDW 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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BANATUAN CITY WATER DISTRICT

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229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247H
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019
	GUIMBA, NUEVA ECIJA	Date Completed:	April 06, 2019

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		
San Rafael Pump Station	April 3, 2019 5:15 AM	23	<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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-2471	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		
Mangang Marikit	April 3, 2019 5:22 AM	9	<1.1	<1.1	PASSED
F	PNSDW Limits AO 2017-0010:	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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ABANATUAN CITY WATER DISTRICT

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Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247J	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		-
San Andres Pump Station	April 3, 2019 5:43 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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

Susaria P. Quiãoit, MD, FPSP Head of the Laboratory, PRC No. 64242



ABANATUAN CITY WATER DISTRICT

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247K
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
	Camping	(Est. CFU/mL)	(MPN/100mL)		-
Guiset	April 3, 2019 5:51 AM	<1	<1.1	<1.1	PASSED
F	PNSDW Limits AO 2017-0010:	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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ABANATUAN CITY WATER DISTRICT

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Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247L	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
		(Est. CFU/mL)	(MPN/100mL)		
Balbalino	April 3, 2019 6:03 AM	<1	<1.1	<1.1	PASSED
F	PNSDW Limits AO 2017-0010:	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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ABANATUAN CITY WATER DISTRICT WATER TESTING LABORATORY

narlika Road, Dicarma District, Cabanatuan City, Philippines

Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247M	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

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Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
		(Est. CFU/mL)	(MP	N/100mL)	
Cawayang Bugtong	April 3, 2019 6:24 AM	1	<1.1	<1.1	PASSED
PI	NSDW 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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ABANATUAN CITY WATER DISTRICT WATER TESTING LABORATORY

229 Maharlika Road, Dicarma District, Cabanatuan City, Philippines Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247N
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
		(Est. CFU/mL)	(MP	N/100mL)	
Maturanoc Pump Station	April 3, 2019 6:35 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

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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ABANATUAN CITY WATER DISTRICT WATER TESTING LABORATORY

arlika Road, Dicarma District, Cabanatuan City, Philippines

Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-2470	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
		(Est. CFU/mL)	(MP	N/100mL)	
Triala	April 3, 2019 6:49 AM	1	<1.1	<1.1	PASSED
	PNSDW Limits AO 2017-0010:	<500	<1.1	<1.1	

Est. CFU/mL = Estimated Colony Forming Units per 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247P	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Lime of	Heterotrophic Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
	g	(Est. CFU/mL)	(MP	N/100mL)	
San Roque Pump Station	April 3, 2019 6:58 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

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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narlika Road, Dicarma District, Cabanatuan City, Philippines

Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

VG LABORA

Client:	GUIMBA WATER DISTRICT
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA
Address:	COR. DANZALAN AND FAIGAL ST.,
	GUIMBA, NUEVA ECIJA

19-247Q	
April 03, 2019	
April 03, 2019	
April 05, 2019	
	April 03, 2019 April 03, 2019

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Plate Count	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
		(Est. CFU/mL)	(MP	N/100mL)	
Tampac 1	April 3, 2019 7:12 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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 CCWDLAB-FORM02-00 Page 1 of 1

Susaria P. Quiaoit, MD, FPSP Head of the Laboratory, PRC No. 64242



ABANATUAN CITY WATER DISTRICT WATER TESTING LABORATORY

arlika Road, Dicarma District, Cabanatuan City, Philippines

Telefax (44) 463-2877, 463-1646 to 47, 940-1216 DOH Accreditation #03-001-18-LW-1

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247R	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		1
Cardinal	April 3, 2019 7:25 AM	<1	<1.1	<1.1	PASSED
F	PNSDW Limits AO 2017-0010:	<500	<1.1	<1.1	

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

MPN/100mL = Most Probable Number per 100 mililiters

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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VG LABORA

Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247S	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		
Bantug Pump Station	April 3, 2019 7:38 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

Note:

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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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Client:	GUIMBA WATER DISTRICT	WMAR No:	19-247T	
Owner/Manager:	Engr. FELIXBERTO C. LEGARDA	Date Received:	April 03, 2019	
Address:	COR. DANZALAN AND FAIGAL ST.,	Date Analyzed:	April 03, 2019	
	GUIMBA, NUEVA ECIJA	Date Completed:	April 05, 2019	

Physical Characteristics: Sample is clear, with no foreign matter

Sampling Point	Date and Time of Sampling	Heterotrophic Plate Count (Est. CFU/mL)	Total Coliform	Fecal/Thermotolerant Coliform	Remarks
			(MPN/100mL)		-
Banitan	April 3, 2019 7:46 AM	<1	<1.1	<1.1	PASSED
PN	ISDW 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

a. Philippine National Standards for Drinking Water, 2017

b. Multiple Tube Fermentation Technique for the determination of Total and Fecal/Thermotolerant coliforms

2. References:

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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