

DOH Accreditation Number: 13-0002-2224-LW-2

Unit 107-108 & 407 MNRI, Bldg., Mindanao Avenue, Brgy, Talipapa, Quezon City Landline: (02) 8404 1065 / (02) 7215 9008 / (02) 7959 1634; (Sun) 0922 893 1450 / 0923 630 8441 / 0925 749 3762 / 0925 6493761;

(Globe) 0917 142 3975; 0917 193 4031 / 0917 104 3685:

Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

Contact Number/s

: 0998-9816943 / catacutan jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0164338

Date of Sampling: 04-Mar-2022

Date Received

: 04-Mar-2022

Sample Collected by

Sample Source and Classification : Deepwell - Treated Water (Sta. Bironica Pump 1)

Time of Sampling

: 11:55 AM : MMV

Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	320 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{***}PNSDW standard value for total coliform is applicable to treated waters only.



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(Globe) 0917 142 3975: 0917 193 4031 / 0917 104 3685: Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

Company Address Contact Number/s

: PAMANA WATER CORPORATION - GUIMBA

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0164338

Date of Sampling: 04-Mar-2022

: 04-Mar-2022

Date Received Date Released

: 11 March 2022

Sample Source and Classification : Deepwell - Treated Water (San Roque Pump 2)

: 12:06 PM

Time of Sampling Sample Collected by

: MMV

Results Remarks **PNSDW Limit *Method of Analysis *Reference Method **Parameter** Heterotrophic Plate **SMEWW 9215 B PASSED** 358 CFU/mL 500 CFU / mL Pour Plate HCTM-MCO-PW01 Count Multiple Tube **SMEWW 9221 B** <1.1 MPN / 100 mL*** <1.1 MPN / 100 mL PASSED **Total Coliform** HCTM-MCO-PW02 Fermentation Multiple Tube **SMEWW 9221 E** <1.1 MPN / 100 mL **PASSED** <1.1 MPN / 100 mL***

Fermentation Abbreviations: MPN - Most Probable Number HCTM-MCO-PW03 CFU - Colony Forming Units

References:

Fecal Coliform

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

E I. BERNARDO Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{*}Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012

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TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address : cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

Contact Number/s : 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No. : HC-0164338

Date of Sampling: 04-Mar-2022 Date Received: 04-Mar-2022

Date Received : 04-Mar-2022 Date Released : 11 March 2022 Sample Source and Classification : Deepwell - Treated Water (Bantug Pump 3)

Time of Sampling : 01:46 PM Sample Collected by : MMV

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	351 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

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Checked by:

Noted by:

Approved by:

WMLA No. 19-0860

CHELSEA GAYLE I. BERNARDO Analyst, Microbiology KATHLEEN MAE A. COMADOR Team Leader, Microbiology SHIELA MARIE R. SERRANO
Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager PRC No. 0012323

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POTABLE WATER

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Company Address

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com Contact Number/s

SAMPLE DESCRIPTION

RFA No.

: HC-0164338

Date of Sampling: 04-Mar-2022

Date Received : 04-Mar-2022

Date Released : 11 March 2022

Sample Source and Classification : Deepwell - Treated Water (Maturanoc Pump 4)

: 12:20 PM

Time of Sampling

Sample Collected by	: MMV

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	397 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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WMLA No. 19-0860

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager PRC No. 0012323

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Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA : cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija Company Address

: 0998-9816943 / catacutan_jason@yahoo.com Contact Number/s

SAMPLE DESCRIPTION

: HC-0164338 RFA No. Date of Sampling: 04-Mar-2022 Sample Source and Classification : Deepwell - Treated Water (San Andres Pump 5)

Time of Sampling Sample Collected by : 11:35 AM : MMV

Date Received : 04-Mar-2022 Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	284 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. **Laboratory Manager**

PRC No. 0012323 WMLA No. 19-0860

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TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address Contact Number/s

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

: HC-0164338 RFA No.

Date of Sampling: 04-Mar-2022

Date Received : 04-Mar-2022

Sample Source and Classification : Deepwell - Treated Water (Bacayao Pump 6)

Time of Sampling Sample Collected by : 01:09 PM : MMV

Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	267 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

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TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

Company Address Contact Number/s

: PAMANA WATER CORPORATION - GUIMBA

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

: HC-0164338 RFA No.

Date of Sampling: 04-Mar-2022 : 04-Mar-2022 Date Received

Sample Source and Classification : Deepwell - Treated Water (San Rafael Pump 4)

: 01:27 PM

Time of Sampling

: MMV

Sample Collected by Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	278 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

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KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

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TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address Contact Number/s

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No. : HC-0164338 Sample Source and Classification : Deepwell - Treated Water (Tampac 2&3

Pump 8)

Date of Sampling: 04-Mar-2022 Date Received : 04-Mar-2022 Time of Sampling Sample Collected by : 01:57 PM : MMV

: 11 March 2022 Date Released

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	323 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
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Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager PRC No. 0012323

WMLA No. 19-0860

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TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

Contact Number/s

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0164338

Sample Source and Classification : Deepwell - Treated Water (Rufina Homes 5

Pump 9)

Date of Sampling: 04-Mar-2022 Date Received

Time of Sampling

: 11:12 AM

Date Released : 11 March 2022

: 04-Mar-2022

Sample Collected by

: MMV

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	316 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

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References:

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TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company Company Address

Contact Number/s

: PAMANA WATER CORPORATION - GUIMBA

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan jason@yahoo.com

SAMPLE DESCRIPTION

: HC-0164338 RFA No.

Sample Source and Classification : Deepwell - Treated Water (Narvacan 1

Pump 10)

Date of Sampling: 04-Mar-2022 : 04-Mar-2022 Date Received

Time of Sampling Sample Collected by : 01:19 PM : MMV

Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	355 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

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Analyst, Microbiology

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A MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

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TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address Contact Number/s

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0164338

Sample Source and Classification : Deepwell - Treated Water (Tampac 2&3

Brgy. Hall)

Date of Sampling: 04-Mar-2022

Time of Sampling Sample Collected by

: 01:59 PM : MMV

Date Received Date Released

: 04-Mar-2022

: 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	354 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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###End of Report###

Analyzed by.

Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{***}PNSDW standard value for total coliform is applicable to treated waters only.



DOH Accreditation Number: 13-0002-2224-LW-2

Unit 107-108 & 407 MNRI. Bldg., Mindanao Avenue, Brgy. Talipapa, Quezon City Landline: (02) 8404 1065 / (02) 7215 9008 / (02) 7959 1634; (Sun) 0922 893 1450 / 0923 630 8441 / 0925 749 3762 / 0925 6493761;

(Globe) 0917 142 3975; 0917 193 4031 / 0917 104 3685:

Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address Contact Number/s

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

: HC-0164338 RFA No.

Sample Source and Classification : Deepwell - Treated Water (Frederick

Santos Household)

Date Received

Date of Sampling: 04-Mar-2022

Time of Sampling Sample Collected by : 01:48 PM : MMV

: 04-Mar-2022 : 11 March 2022 Date Released

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	376 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

Analyst, Microbiology

Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{*}Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012

^{**}Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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(Globe) 0917 142 3975: 0917 193 4031 / 0917 104 3685:

Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

Company Address Contact Number/s

: PAMANA WATER CORPORATION - GUIMBA

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0164338

Sample Source and Classification : Deepwell - Treated Water (Aristotle Muñuz

Household)

Date of Sampling: 04-Mar-2022 Date Received

: 04-Mar-2022

Time of Sampling Sample Collected by : 01:31 PM : MMV

: 11 March 2022 Date Released

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks PASSED	
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	389 CFU/mL		
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

The Laboratory does not guarantee that the sample/s submitted is/are representative of the whole bulk from where it/they was/were taken. The results given in this report refer only to the particular sample submitted.

###End of Report###

Analyzed by.

Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{*}Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012

^{**}Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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DOH Accreditation Number: 13-0002-2224-LW-2

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(Globe) 0917 142 3975: 0917 193 4031 / 0917 104 3685:

Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address Contact Number/s

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan jason@yahoo.com

SAMPLE DESCRIPTION

: HC-0164338 RFA No.

Sample Source and Classification : Deepwell - Treated Water (Merelissa

Montero Household)

Remarks

PASSED

Parameter

Heterotrophic Plate

Date of Sampling: 04-Mar-2022

Time of Sampling Sample Collected by : 01:24 PM : MMV

Date Received : 04-Mar-2022 : 11 March 2022 Date Released

> Results **PNSDW Limit *Reference Method *Method of Analysis **SMEWW 9215 B** 403 CFU/mL 500 CFU / mL Pour Plate HCTM-MCO-PW01

Count **SMEWW 9221 B** Multiple Tube **PASSED** <1.1 MPN / 100 mL <1.1 MPN / 100 mL*** Total Coliform HCTM-MCO-PW02 Fermentation Multiple Tube SMEWW 9221 E **PASSED** <1.1 MPN / 100 mL <1.1 MPN / 100 mL*** Fecal Coliform HCTM-MCO-PW03 Fermentation

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

The Laboratory does not guarantee that the sample/s submitted is/are representative of the whole bulk from where it/they was/were taken. The results given in this report refer only to the particular sample submitted.

###End of Report###

Analyzed by.

Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{*}Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012

^{**}Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

^{***}PNSDW standard value for total coliform is applicable to treated waters only.



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(Globe) 0917 142 3975: 0917 193 4031 / 0917 104 3685: Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan jason@yahoo.com Contact Number/s

SAMPLE DESCRIPTION

RFA No. : HC-0164338 Sample Source and Classification : Deepwell - Treated Water (Almario

Manahan Household)

Date of Sampling: 04-Mar-2022 Date Received : 04-Mar-2022

Time of Sampling Sample Collected by : 01:11 PM : MMV

Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	314 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

*Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012

**Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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###End of Report###

Analyzed by.

Checked by:

Noted by:

Approved by:

WMLA No. 19-0860

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager PRC No. 0012323

^{***}PNSDW standard value for total coliform is applicable to treated waters only.



DOH Accreditation Number: 13-0002-2224-LW-2

Unit 107-108 & 407 MNRI. Bldg., Mindanao Avenue, Brgy. Talipapa, Quezon City Landline: (02) 8404 1065 / (02) 7215 9008 / (02) 7959 1634; (Sun) 0922 893 1450 / 0923 630 8441 / 0925 749 3762 / 0925 6493761:

(Globe) 0917 142 3975; 0917 193 4031 / 0917 104 3685:

Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Contact Number/s

Name of Company

Company Address

: PAMANA WATER CORPORATION - GUIMBA

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan jason@yahoo.com

SAMPLE DESCRIPTION

: HC-0164338 RFA No.

Date of Sampling: 04-Mar-2022

Date Received

: 04-Mar-2022

Sample Source and Classification : Deepwell - Treated Water (Aumorie Santos)

Time of Sampling Sample Collected by : 12:53 PM : MMV

Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	>500 CFU/mL	FAILED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	2.6MPN / 100 mL	FAILED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	1.1 MPN / 100 mL	FAILED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

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DOH Accreditation Number: 13-0002-2224-LW-2

Unit 107-108 & 407 MNRI. Bldg., Mindanao Avenue, Brgy. Talipapa, Quezon City Landline: (02) 8404 1065 / (02) 7215 9008 / (02) 7959 1634; (Sun) 0922 893 1450 / 0923 630 8441 / 0925 749 3762 / 0925 6493761; (Globe) 0917 142 3975; 0917 193 4031 / 0917 104 3685: Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address
Contact Number/s

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No. : HC-0164338

Sample Source and Classification : Deepwell - Treated Water (Donabell

Tangunan Household)

Date of Sampling: 04-Mar-2022 Date Received: 04-Mar-2022 Time of Sampling Sample Collected by

: 12:11 PM : MMV

Date Released : 11 March 2022

Parameter	*Method of Analysis	alysis *Reference Method **PNSDW Limit		Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	391 CFU/mL	PASSED
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

CHELSEA SAYLE I. BERNARDO Analyst, Microbiology KATHLEEN MAE A. COMADOR Team Leader, Microbiology SHIELA MARIE R. SERRANO
Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{***}PNSDW standard value for total coliform is applicable to treated waters only.



DOH Accreditation Number: 13-0002-2224-LW-2

Unit 107-108 & 407 MNRI. Bldg., Mindanao Avenue, Brgy. Talipapa, Quezon City Landline: (02) 8404 1065 / (02) 7215 9008 / (02) 7959 1634; (Sun) 0922 893 1450 / 0923 630 8441 / 0925 749 3762 / 0925 6493761; (Globe) 0917 142 3975; 0917 193 4031 / 0917 104 3685: Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address
Contact Number/s

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No. : HC-0164338

Sample Source and Classification : Deepwell - Treated Water (Reuderick

Ramos Household)

Date of Sampling: 04-Mar-2022
Date Received: 04-Mar-2022
Date Released: 11 March 2022

ar-2022 Time of Sampling ar-2022 Sample Collected by : 11:59 AM : MMV

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit Results		Remarks	
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	412 CFU/mL	PASSED	
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	
Fecal Coliform	Multiple Tube	SMEWW 9221 E	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

*Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012

Fermentation

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

CHELSEA SAYLE I. BERNARDO Analyst, Microbiology KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO
Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

Laboratory Manage PRC No. 0012323 WMLA No. 19-0860

^{**}Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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(Globe) 0917 142 3975; 0917 193 4031 / 0917 104 3685: Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

Contact Number/s

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No. : HC-0164338

Sample Source and Classification : Deepwell - Treated Water (Household

Jojo Padua)

Date of Sampling

Date of Sampling: 04-Mar-2022

Time of Sampling Sample Collected by : N.I. : MMV

Date Released

: 04-Mar-2022 : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	W Limit Results		
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL 366 CFU/ml		PASSED	
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	
Fecal Coliform	Multiple Tube	SMEWW 9221 E	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

CHELSEA SAYLE I. BERNARD

KATHLEEN MAE A. COMADOR Team Leader, Microbiology SHIELA MARIE R. SERRANO
Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh. Laboratory Manager

Laboratory Manage PRC No. 0012323 WMLA No. 19-0860

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DOH Accreditation Number: 13-0002-2224-LW-2

Unit 107-108 & 407 MNRI. Bldg., Mindanao Avenue, Brgy. Talipapa, Quezon City Landline: (02) 8404 1065 / (02) 7215 9008 / (02) 7959 1634; (Sun) 0922 893 1450 / 0923 630 8441 / 0925 749 3762 / 0925 6493761: (Globe) 0917 142 3975; 0917 193 4031 / 0917 104 3685:

Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

TEST REPORT FORM - MICROBIOLOGICAL

POTABLE WATER

Name of Client

Name of Company

: PAMANA WATER CORPORATION - GUIMBA

Company Address

: cor. Faigal & Danzalan St. Sta. Veronica, Guimba, Nueva Ecija

Contact Number/s

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0164338

Sample Source and Classification : Deepwell - Treated Water (Baraud Dianna

Charis Household)

Date of Sampling: 04-Mar-2022

Time of Sampling Sample Collected by : 11:22 AM : MMV

Date Received

: 04-Mar-2022

Date Released : 11 March 2022

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks	
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	395 CFU/mL	PASSED	
Total Coliform	Multiple Tube Fermentation	SMEWW 9221 B HCTM-MCO-PW02	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	
Fecal Coliform	Multiple Tube Fermentation	SMEWW 9221 E HCTM-MCO-PW03	<1.1 MPN / 100 mL***	<1.1 MPN / 100 mL	PASSED	

Abbreviations: MPN - Most Probable Number

CFU - Colony Forming Units

References:

- *Standard Methods for the Examination of Water and Wastewater, 22nd Edition, APHA, AWWA, WEF Washington DC, 2012
- **Philippine National Standards for Drinking Water, Department of Health, Manila, Philippines, 2007 and 2017

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONROY, RCh Laboratory Manager

PRC No. 0012323 WMLA No. 19-0860

^{***}PNSDW standard value for total coliform is applicable to treated waters only.



DOH ACCREDITATION NO. 13-0002-2224-LW-2

Unit 107-108, G/F Mindanao Nova Realty Inc. Bldg., Mindanao Avenue, Brgy. Talipapa, Quezon City Landline: (02) 8404 1065 / (02) 7215 9008 / (02) 8533 6316 / (02) 7957 6444 / (02) 7959 1634; (Sun) 0922 893 1450 / 0923 630 8441 / 0922 893 3053; (Globe) 0977 673 6630; Email: hydrolabcompany@gmail.com / laboratory.hydrolab@gmail.com

Date: 11 March 2022

BILLING STATEMENT

Bill To:	PAMANA WATER CORPORATION			REF No.	MAP-003745	
Address	Cor. Faigal & Danzalan St. Sta. Veronica, Guimb	a, Nueva Ec	ija	KEF NO.	WAP-003/45	
ITEM NO.	SERVICE DESCRIPTION	UNIT	AMOUNT PER SAMPLE		TOTAL	
	POTABILITY ANALYSIS	,				
	Parameters: Total Coliform, Fecal Coliform					
	with Heterotrophic Plate Count(HPC)			ĺ		
	Laboratory No. HC-0164338(Rufina Homes 5					
	Pump9), HC-0164338(Rufina Homes 5					
	Household), HC-0164338(San Andres Pump			00		
	5), HC-0164338(San Andres Household), HC-					
	0164338(Sta. Bironica Pump1), HC-					
	0164338(Sta. Bironica Household), HC-					
	0164338(San Roque Pump 2), HC-					
	0164338(San Roque Household), HC-				DUD 13 000 0	
4	0164338(Maturanoc Pump4), HC-	20	DUD COO			
1	0164338(Maturanoc Household), HC-	20	PHP 600.00		PHP 12,000.00	
	0164338(Bacayao Pump6), HC-					
	0164338(Bacayao Household), HC-			1		
	0164338(Narcavan 1 Pump10), HC-					
	0164338(Narcavan 1 Household), HC-					
	0164338 (San Rafael Pump4), HC-					
	0164338(San Rafael Household), HC-					
	0164338(Bantug Pump3), HC-					
	0164338(Bantug Household), HC-					
	0164338(Tampac 2 & 3 Pump8), HC-					
	0164338(Tampac 2 & 3 Brgy. Hall),			1		
	Sampling Date: 04 March 2022					
Total	***Four Thousand Two Hundred Pesos O	nly***	PHI	12,00	0.00	

Prepared by:

Ma. Rømmelyn A. Paulco Billing Officer

HYDROLAB COMPANY /ROA;F-BILL-01,01;0 Certified True and Correct

Ericson P. Ret

Logistic Manager

HYDROLAB COMPANY

Noted by:

Frederick E. Yap

Operations Manager
HYDROLAB COMPANY

Page 1 of 1