

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

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

SAMPLE DESCRIPTION

RFA No. : HC-0182251 Sample Source and Classification : Deepwell - Treated Water (Sta. Veronica

Pump 1)

Date of Sampling: 12-May-2022 Date Received : 12-May-2022 Time of Sampling Sample Collected by 11:06 AM MMV

Date Released : 19 May 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	255 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

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

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



Unit 107-108, G/F Mindanao Nova Realty Inc. Bldg., Mindanao Avenue, Brgy. Talipapa, Quezon City

Tel: 8404-1065 / 8709-8680 Mobile: 09228931450 (Sun) / 09266728660 (Globe) 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-0183676

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

Pump 2)

Date Received

Date of Sampling: 23-May-2022

Time of Sampling

: 03:55 PM

Date Released : 30 May 2022

: 23-May-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	107 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

HCTM-MCO-PW03

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

Fermentation

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###End of Report###

Released by

GRECILOA M. BAGARINO Head, Reports Generations

Hydrolab Company

Noted by:

JOSEF NIKOLAI C. MONROY, RCh

Laboratory Manager Hydrolab Company

Released by:

052822-1595 GRECILDA M. BAGARINO

^{***}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

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

SAMPLE DESCRIPTION

RFA No. : HC-0182251 Date of Sampling : 12-May-2022 Sample Source and Classification

: Deepwell - Treated Water (Bantug Pump 3)

Date of Sampling: 12-May-2022
Date Received: 12-May-2022

Time of Sampling Sample Collected by

: 02:39 PM : MMV

Date Released : 19 May 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	216 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 GRYLE 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

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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-0182251

Sample Source and Classification : Deepwell - Treated Water (Maturanoc

Pump 4)

Date of Sampling: 12-May-2022

Time of Sampling Sample Collected by : 11:55 AM : MMV

Date Received : 12-May-2022 Date Released : 19 May 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	164 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:

E I. BERNARDO Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLA C. MONROY, RCh. Laboratory Manager PRC No. 0012323 WMLA No. 19-0860

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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

RFA No.

: HC-0182251

Sample Source and Classification : Deepwell - Treated Water (San Andres

Pump 5)

Date of Sampling: 12-May-2022 Date Received

: 12-May-2022

Time of Sampling

: 11:33 AM

Date Released : 19 May 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	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:

*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:

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

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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

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-0182251

Date of Sampling: 12-May-2022

: 12-May-2022

Date Received Date Released

: 19 May 2022

Sample Source and Classification : Deepwell - Treated Water (Bacayao Pump 1)

Time of Sampling

: 12:53 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	202 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:

E I. BERNARDO Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAIC, 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

RFA No.

: HC-0182251

Sample Source and Classification Deepwell - Treated Water (San Rafael

Pump #7)

Date of Sampling: 12-May-2022 Date Received Date Released

: 12-May-2022

: 19 May 2022

Time of Sampling

: 10:48 AM

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	291 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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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

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 WMLA No. 19-0860

^{**}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 Contact Number/s

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

: 0998-9816943 / catacutan jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0182251

Sample Source and Classification : Deepwell - Treated Water (Tampak II - III

Pump 8)

Date of Sampling: 12-May-2022 Date Received

: 12-May-2022

Time of Sampling Sample Collected by

: 12:28 PM : MMV

Date Released : 19 May 2022

Parameter **PNSDW Limit *Method of Analysis *Reference Method Results Remarks Heterotrophic Plate **SMEWW 9215 B** Pour Plate 500 CFU / mL 216 CFU/mL PASSED Count HCTM-MCO-PW01 Multiple Tube **SMEWW 9221 B** Total Coliform <1.1 MPN / 100 mL" <1.1 MPN / 100 mL PASSED Fermentation HCTM-MCO-PW02 Multiple Tube **SMEWW 9221 E** Fecal Coliform <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

HCTM-MCO-PW03

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

Fermentation

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

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 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;

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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-0182251

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

Pump 9)

Date of Sampling: 12-May-2022 Date Received

Date Released

: 19 May 2022

: 12-May-2022

Time of Sampling

11:18 AM

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	125 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

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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

Company Address Contact Number/s

Date Released

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

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No. : HC-0182251

Sample Source and Classification

Deepwell - Treated Water (Navacan Pump 10)

PASSED

<1.1 MPN / 100 mL

Date of Sampling: 12-May-2022 Date Received: 12-May-2022

: 19 May 2022

Time of Sampling Sample Collected by

: 01:04 PM : MMV

Parameter *Method of Analysis *Reference Method **PNSDW Limit Results Remarks Heterotrophic Plate **SMEWW 9215 B** 179 CFU/mL PASSED Pour Plate 500 CFU / mL Count HCTM-MCO-PW01 Multiple Tube **SMEWW 9221 B Total Coliform** <1.1 MPN / 100 mL PASSED <1.1 MPN / 100 mL*** Fermentation HCTM-MCO-PW02

Abbreviations: MPN – Most Probable Number

CFU - Colony Forming Units

References:

Fecal Coliform

SMEWW 9221 E

HCTM-MCO-PW03

Multiple Tube

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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

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

SHIELA MARIE R. SERRANO
Technical Manager, Microbiology

<1.1 MPN / 100 mL***

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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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-0182251

Sample Source and Classification : Deepwell - Treated Water (Household

<1.1 MPN / 100 mL

Janice Salbeo)

PASSED

Date of Sampling: 12-May-2022 Date Received

Fecal Coliform

Time of Sampling Sample Collected by 10:50 AM MMV

: 12-May-2022 Date Released : 19 May 2022

Parameter *Method of Analysis Heterotrophic Plate Pour Plate Count Multiple Tube **Total Coliform** Fermentation

PNSDW Limit *Reference Method Results Remarks **SMEWW 9215 B 500 CFU / mL 482 CFU/mL PASSED HCTM-MCO-PW01 **SMEWW 9221 B** <1.1 MPN / 100 mL" <1.1 MPN / 100 mL **PASSED** HCTM-MCO-PW02 **SMEWW 9221 E**

<1.1 MPN / 100 mL"

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

HCTM-MCO-PW03

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

Multiple Tube

Fermentation

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:

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

^{***}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-0182251

Sample Source and Classification : Deepwell - Treated Water (Household

Marina Silvestre)

Date of Sampling: 12-May-2022

Time of Sampling Sample Collected by : 11:09 AM MMV

: 12-May-2022 Date Received Date Released

: 19 May 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	456 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:

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:

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

^{**}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

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

SAMPLE DESCRIPTION

RFA No. : HC-0182251 Sample Source and Classification : Deepwell - Treated Water (Household

Charito De Goma)

Date of Sampling: 12-May-2022 Date Received

Time of Sampling Sample Collected by

: 11:20 AM

: MMV

: 12-May-2022 Date Released : 19 May 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	289 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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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

^{**}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 Contact Number/s

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

: 0998-9816943 / catacutan_jason@yahoo.com

SAMPLE DESCRIPTION

RFA No.

: HC-0182251

Sample Source and Classification : Deepwell - Treated Water (Household

Moriel Guarin)

Date of Sampling: 12-May-2022 Date Received

Time of Sampling

: 11:36 AM

Date Released

: 12-May-2022 : 19 May 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	313 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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Analyzed by:

Checked by:

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Approved by:

Analyst, Microbiology

KATHLEEN MAE A. COMADOR Team Leader, Microbiology

SHIELA MARIE R. SERRANO Technical Manager, Microbiology

JOSEF NIKOLAI C. MONRCY, 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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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-0182251 Sample Source and Classification : Deepwell - Treated Water (Household

Joel Tabing)

Date of Sampling: 12-May-2022 Date Received

: 12-May-2022

Time of Sampling Sample Collected by : 12:02 PM MMV

Date Released : 19 May 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	312 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

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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

^{**}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.



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

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

TEST REPORT FORM - MICROBIOLOGICAL POTABLE WATER

\$ 100 miles (\$1.25 miles \$1.25 miles \$1.25

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-0182251 Sample Source and Classification : Deepwell - Treated Water (Household

Veronica Roque)

Date of Sampling : 12-May-2022 Date Received : 12-May-2022 Time of Sampling Sample Collected by

. 12:12 PM : MMV

Date Received 12-May-2022
Date Released 19 May 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	295 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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###End of Report###

Analyzed by:

Checked by:

Noted by:

Approved by:

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 WMLA No. 19-0860

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

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(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-0182251 Sample Source and Classification : Deepwell - Treated Water (Household

Evelyn Corpus)

Date of Sampling: 12-May-2022
Date Received: 12-May-2022
Date Released: 19 May 2022

Time of Sampling
Sample Collected by

: 12:33 PM : 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	238 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 GRYLE 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

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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

RFA No. : HC-0182251

Sample Source and Classification : Deepwell - Treated Water (Household

Jose Bernal)

Date of Sampling: 12-May-2022
Date Received: 12-May-2022
Date Released: 19 May 2022

Time of Sampling

: 12:41 PM : MMV

Sample Collected by

Date Released : 19 May 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	249 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 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 WMLA No. 19-0860

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



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

RFA No.

: HC-0182251

Sample Source and Classification : Deepwell - Treated Water (Household

Aiko Cristobal)

Date of Sampling: 12-May-2022 Date Received

: 12-May-2022

Time of Sampling

: 12:57 PM

Date Released

: 19 May 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	218 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:

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

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

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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

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-0182251

Sample Source and Classification : Deepwell - Treated Water (Household

Sanny Peneda)

Date of Sampling: 12-May-2022 Date Received

Time of Sampling

: 01:08 PM MMV

: 12-May-2022 Date Released : 19 May 2022 Sample Collected by

Parameter	*Method of Analysis	*Reference Method	**PNSDW Limit	Results	Remarks
Heterotrophic Plate Count	Pour Plate	SMEWW 9215 B HCTM-MCO-PW01	500 CFU / mL	273 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	<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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**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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