



**TARLAC CITY WATER DISTRICT
WATER LABORATORY**
UNDER THE MANAGEMENT OF THE PRIMEWATER INFRASTRUCTURE CORP.



ACCREDITATION NUMBER: 03-004-19-LW-1

TCWDWL/QF-BRES/-19-06-0000456
TCWDWL/QF-BRS/-19-06-006
TCWDWL/QF-BRO/-19-06-0000448

BACTERIOLOGICAL WATER ANALYSIS

Requesting Agency/Client: VILLASIS WATER DISTRICT
Address: POBLACION ZONE 1, VILLASIS PANGASINAN
Name of Sampler: PABLO O. RAGASA

Date Reported: 06/18/2019
Time Reported: 2:40:48 PM
Sample Temp upon receipt: 26.3 °C

Sample ID (Lab. No., Sampling Point, Address)	Physical Characteristics of Water Sample	Sampling Date and Time				Results of Analysis		
		Date	Collection	Receipt	Examination	Total Coliform (MPN/100 ml)	Thermotolerant Coliform (MPN/100 ml)	HPC (CFU/ml)
Sample Lab No. B19-1647/ Sampling Pt. TAP/ Address PIAZ BOUNDARY ASINGAN BLOW-OFF	100cc/Clear/In Sterilized Bottle	6/11/19	9:00 am	11:33 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1648/ Sampling Pt. TAP/ Address PIAZ GAWAD KALINGA BLOW OFF	100cc/Clear/In Sterilized Bottle	6/11/19	9:10 am	11:33 am	1:00 pm	<1.1	<1.1	110
Sample Lab No. B19-1649/ Sampling Pt. TAP/ Address PIAZ BALLETE BLOW OFF	100cc/Clear/In Sterilized Bottle	6/11/19	9:25 am	11:33 am	1:00 pm	<1.1	<1.1	108
Sample Lab No. B19-1650/ Sampling Pt. TAP/ Address CARAMUTAN CAPT. FABRO BLOW-OFF	100cc/Clear/In Sterilized Bottle	6/11/19	9:38 am	11:33 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1651/ Sampling Pt. TAP/ Address CARAMUTAN LIBTONG I BLOW OFF	100cc/Clear/In Sterilized Bottle	6/11/19	9:45 am	11:33 am	1:00 pm	<1.1	<1.1	<30
Sample Lab No. B19-1652/ Sampling Pt. TAP/ Address LIPAY AMBOKLAO BLOW OFF	100cc/Clear/In Sterilized Bottle	6/11/19	10:00 am	11:33 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1653/ Sampling Pt. TAP/ Address LIPAY BLACK C.B.P BLOW OFF	100cc/Clear/In Sterilized Bottle	6/11/19	10:10 am	11:33 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1654/ Sampling Pt. TAP/ Address PUELAY WEST BLOW OFF	100cc/Clear/In Sterilized Bottle	6/11/19	10:20 am	11:33 am	1:00 pm	<1.1	<1.1	<1
Philippine National Standards for Drinking Water 2017 and AO 2017-0010 Standard						<1.1	<1.1	<500

TEST METHOD USED:

SMEWW 9221 Multiple Tube Fermentation Technique, for the determination of total and thermotolerant coliforms

SMEWW 9215B Pour Plate Method for the determination of HPC, 35 °C / 48H, Plate Count Agar

REMARKS:

Result of examination specifically relates to samples as received.

Samples exceeds the recommended SMEWW Temperature requirements, as such please interpret Results with caution. Sample must be kept at less than 10 °C but not frozen. SMEWW 9060 Microbiological Sample and Storage

The water samples have complied with the standard values set by the PNSDW 2017 and AO 2017-010 for the parameters analyzed

REFERENCES:

Standard methods for the examination of Water and Wastewater, 23rd Edition

Philippine National Standards for Drinking Water of 2017, Department of Health Administrative Order 2017-0010

Analysis conducted by:

Checked by:

Certified correct by:

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PrimeWater Tarlac City

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