



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



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

TCWDWL/QF-BRES/-19-05-0000370
TCWDWL/QF-BRS/-19-05-008
TCWDWL/QF-BRO/-19-05-0000363

BACTERIOLOGICAL WATER ANALYSIS

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

Date Reported: 05/21/2019
Time Reported: 3:53:12 PM
Sample Temp upon receipt: 24.0 °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. B19-1334/ Sampling Pt. TAP/ Address BACAG - PURINA BLOW OFF	100cc/Clear/In Sterilized Bottle	5/14/19	8:20 am	11:22 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1335/ Sampling Pt. TAP/ Address BACAG - HONEYMOON BLOW OFF	100cc/Clear/In Sterilized Bottle	5/14/19	8:30 am	11:22 am	1:00 pm	<1.1	<1.1	4
Sample Lab No. B19-1336/ Sampling Pt. TAP/ Address BACAG WEST LAVISTE BLOW OFF	100cc/Clear/In Sterilized Bottle	5/14/19	8:45 am	11:22 am	1:00 pm	<1.1	<1.1	258
Sample Lab No. B19-1337/ Sampling Pt. TAP/ Address TOMBOD ZONE II BLOW OFF	100cc/Clear/In Sterilized Bottle	5/14/19	9:05 am	11:22 am	1:00 pm	<1.1	<1.1	240
Sample Lab No. B19-1338/ Sampling Pt. TAP/ Address TOMBOD ZONE IV BLOW OFF	100cc/Clear/In Sterilized Bottle	5/14/19	9:15 am	11:22 am	1:00 pm	<1.1	<1.1	350
Sample Lab No. B19-1339/ Sampling Pt. TAP/ Address SAN NICOLAS - FAUCET	100cc/Clear/In Sterilized Bottle	5/14/19	9:25 am	11:22 am	1:00 pm	<1.1	<1.1	140
Sample Lab No. B19-1340/ Sampling Pt. TAP/ Address BARRACA - FAUCET	100cc/Clear/In Sterilized Bottle	5/14/19	9:35 am	11:22 am	1:00 pm	<1.1	<1.1	135
Sample Lab No. B19-1341/ Sampling Pt. TAP/ Address POBLACION - ZONE V - FAUCET	100cc/Clear/In Sterilized Bottle	5/14/19	9:40 am	11:22 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

REMARK/S:

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:

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TCWDWL/QF-BRES

Not Valid Without Dry Seal
Revision 2, Effective: 2 May 2019
Original Issue 10 May 2016

PrimeWater Tarlac City

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