



TARLAC CITY WATER DISTRICT WATER LABORATORY

UNDER THE MANAGEMENT OF THE PRIMEWATER INFRASTRUCTURE CORP.



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

TCWDWL/QF-BRES/-19-07-0000548

TCWDWL/QF-BRS/-19-07-008

TCWDWL/QF-BRO/-19-07-0000544

BACTERIOLOGICAL WATER ANALYSIS

Requesting Agency/Client: VILLASIS WATER DISTRICT

Date Reported: 07/15/2019

Address: POBLACION ZONE 1, VILLASIS PANGASINAN

Time Reported: 3:02:25 PM

Name of Sampler: PABLO O. RAGASA

Sample Temp upon receipt: 26.5 °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. B19-1960/ Sampling Pt. TAP/ Address RAINIED R. DELA CRUZ FAUCET	300cc/Clear/In Sterilized Bottle	7/8/19	8:33 am	11:37 am	1:00 pm	<1.1	<1.1	<30
Sample Lab No. B19-1961/ Sampling Pt. TAP/ Address BARRACA PUNTA HOMES BLOW-OFF	300cc/Clear/In Sterilized Bottle	7/8/19	8:40 am	11:37 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1962/ Sampling Pt. TAP/ Address SAN NICOLAS- BLOW OFF	300cc/Clear/In Sterilized Bottle	7/8/19	8:50 am	11:37 am	1:00 pm	<1.1	<1.1	<30
Sample Lab No. B19-1963/ Sampling Pt. TAP/ Address SAN NICOLAS BRIGED FAUCET	300cc/Clear/In Sterilized Bottle	7/8/19	9:00 am	11:37 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1964/ Sampling Pt. TAP/ Address BACAG PURINA BLOW OFF	300cc/Clear/In Sterilized Bottle	7/8/19	9:15 am	11:37 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1965/ Sampling Pt. TAP/ Address BACAG I P I BLOW OFF	300cc/Clear/In Sterilized Bottle	7/8/19	9:25 am	11:37 am	1:00 pm	<1.1	<1.1	<1
Sample Lab No. B19-1966/ Sampling Pt. TAP/ Address BACAG WEST LAVISTE BLOW OFF	300cc/Clear/In Sterilized Bottle	7/8/19	9:30 am	11:37 am	1:00 pm	<1.1	<1.1	<30
Sample Lab No. B19-1967/ Sampling Pt. TAP/ Address TOMBOD ZONE II BLOW OFF	300cc/Clear/In Sterilized Bottle	7/8/19	9:40 am	11:37 am	1:00 pm	<1.1	<1.1	470
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:

DENISSA ANNE G. AYSON
Medical Technologist
PRC License No.: 0081806

Checked by:

ERIEL MAY B. BARAO
Chemist / Section Manager
PRC License No.: 11486

Certified correct by:

LAIZA DIANNE M. DE LEON
Head of Laboratory
PRC License No.: 51612

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PrimeWater Tarlac City

Santa Rosa Road, Brgy. Mailwalo, Tarlac City, Tarlac (045) 982-0956; 982-1059; 491-0907; 982-1150

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