





DENR RECOGNIZED C.R No. 078/2015

FDA ACCREDITED FDA LA-2014-018

REPORT OF ANALYSIS

Req. Ref. No.

: CAR-042016-MIC-0320 & MIC-0332

Date Submitted

: April 11-132016

Date Analyzed Date Reported

: April 11-15, 2016 : April 18, 2016

Submitted by

: Customer Name

Name of Company : LA TRINIDAD WATER DISTRICT

Address

: Km. 4, Balili, La Trinidad, Benguet

Page

· Page 1 of 2

SAMPLE DESCRIPTION 6 Domestic water amples from erminal points blaced in terilized reagent	TEST	RESULT 2 _T - <1.1 MPN/100 ml 3 _T - <1.1 MPN/100 ml	STANDARD (PNS for Drinking Water, 2007)
amples from erminal points blaced in			
ternized reagent pottle and with vritten label, 2 _T , _T , 4 _T , 5 _T , 6 _T , 8 _T , 9 _T , 2 _T , 14 _T , Lubas _T , ICA _{T1} , JICA _{T2} PSS _{T1} , PPSS _{T2} , A _T andSWAMP _T	Total Coliform Count	$4_T - <1.1$ MPN/100 ml $5_T - <1.1$ MPN/100 ml $6_T - <1.1$ MPN/100 ml $8_T - <1.1$ MPN/100 ml $9_T - <1.1$ MPN/100 ml $12_T - <1.1$ MPN/100 ml $14_T - <1.1$ MPN/100 ml Lubas $_T - <1.1$ MPN/100 ml JICA $_{T1} - <1.1$ MPN/100 ml JICA $_{T2} - <1.1$ MPN/100 ml PPSS $_{T1} - <1.1$ MPN/100 ml PPSS $_{T2} - <1.1$ MPN/100 ml A $_T - <1.1$ MPN/100 ml	<1.1 MPN/100ml
	E. coli	All samples (terminal) – <1.1 MPN/100 ml	<1.1 MPN/100ml
	Heterotrophic Plate Count	$2_T - <1^* CFU/ml$ $3_T - <1^* CFU/ml$ $4_T - <1^* CFU/ml$ $5_T - <1^* CFU/ml$ $6_T - <1^* CFU/ml$ $8_T - <1^* CFU/ml$ $9_T - <1^* CFU/ml$ $12_T - <1^* CFU/ml$ $14_T - <1^* CFU/ml$ Lubas $_T - <1^* CFU/ml$ $JICA_{T1} - <1^* CFU/ml$ $JICA_{T2} - <1^* CFU/ml$ $PPSS_{T1} - <1^* CFU/ml$ $PPSS_{T2} - <1^* CFU/ml$ $A_T - <1^* CFU/ml$ $SWAMP_T - 104 CFU/ml$	<500 CFU/mI
7: 2 (C) F	, 4 _T , 5 _T , 6 _T , 8 _T , 9 _T , 1 _T , 14 _T , Lubas _T , CA _{T1} , JICA _{T2} PSS _{T1} , PPSS _{T2} ,	Total Coliform Count E. coli E. coli Heterotrophic Plate Count	$\begin{array}{llllllllllllllllllllllllllllllllllll$

Address: BSU Compound, Km.6, La Trinidad, Benguet 2601

Tel. No. (63)(074)422-0979

e-mail address: rstlcar@gmail.com

URL: http://car.dost.gov.ph







DENR RECOGNIZED C.R No. 078/2015

FDA ACCREDITED FDA LA-2014-018

REPORT OF ANALYSIS

Req. Ref. No.

: CAR-042016-MIC-0320 & MIC-0332

Date Submitted Date Analyzed

: April 11-13 2016 : April 11-15, 2016

Date Reported Submitted by

: March 21, 2016 : Customer Name

Name of Company : LA TRINIDAD WATER DISTRICT : Km. 4, Balili, La Trinidad, Benguet

Page

: Page 2 of 2

METHODOLOGY:

Total Coliform Count / Escherichia coli

Multiple Tube Fermentation Technique-Most Probable Number (MPN). Following Standard Methods for the Examination of Water and Waste Water, 22nd Edition 2012, Microbiological Examination 9000: 9215B; 9221A, B and C; 9223A and B (Modified) and in accordance with Merck Microbiological Manual, 12th Edition. Heterotrophic Plate Count.

Pour Plate - Colony Forming Units (CFU) per ml. Following Standard Methods for the Examination of Water and Waste Water, 22nd Edition 2012, Microbiological Examination 9000: 9215A and B.

REMARKS: Domestic water samples from all terminal points NEGATIVE for E. coli. Heterotrophic Plate Count of all water samples are within the standard limit set by the PNSDW.

The results given in this report are those obtained at the time of test and refer only to the particular sample submitted. This report shall not be reproduced except in full, without the written approval of the laboratory. *Estimated Heterotrophic Plate Count

Analyzed by:

Confirmed and Approved for Release by:

JAMIE BETH B. GALIAN Approved PAB Signatory

Quality Manager

Note: Not valid without DOST-CAR seal

Address: BSU Compound, Km.6, La Trinidad, Benguet 2601 Tel. No. (63)(074)422-0979

e-mail address: rstlcar@gmail.com

URL: http://car.dost.gov.ph