

**Accreditations, Recognitions and Licenses:** 

DOH Accredited Testing Laboratory (04A-002-2123-LW-22); DENR (C.R. No. 091/2022) PNRI (RML No. Y04.04132.17) PRC Certificate of Authority to Operate No. 111 PNP (License No. PDD03-230616-04201)

ADDRESS: 8 North Science Avenue, Laguna Technopark Inc., Brgy. Biñan (Poblacion), Biñan City, Laguna

**CONTACT NO.:** (049) 543-1916 WEBSITE: www.lagunawater.com.ph

**CUSTOMER NAME**: Laguna Water Corporation

ADDRESS: G/F, One Evotech Building, Nuvali, Brgy. Sto. Domingo, Sta. Rosa City, Laguna

ATTENTION : N/A

## **SUMMARY OF LABORATORY ANALYSIS**

SAMPLE CODE(S) : S23-1988 **DATE/TIME SUBMITTED** : 04/18/2023 17:00

**DATE/TIME COLLECTION COLLECTED BY**: Edwin O. Aguilar : 04/18/2023 06:40

NO. OF SAMPLES TOTAL PARAMETERS TESTED

SAMPLE LOCATION : WATER PUMP, BRGY. NANHAYA, VICTORIA LAGUNA

**SAMPLE** 

: 100 mL water sample in clear, polystyrene, sterile container with 3% sodium thiosulfate

CHARACTERISTICS : 100 mL water sample in clear, polystyrene, sterile container with 3% sodium thiosulfate									
PARAMETER(S)	UNIT(S)	RESULT(S)	PNSDW LIMIT(/S)	METHOD(S)	ANALYSIS				
					DATE	BY			
*Residual Chlorine	mg/L	0.44	0.30 – 1.50	4500-CI-G.DPD Colorimetric	04/18/2023	EOA			
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	04/18/2023	SBA			
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	04/18/2023	SBA			
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	04/18/2023	SBA			

REMARKS: Sample collection was performed by LWC accredited samplers and was analyzed as submitted.

NOTE: A - Method is not part of DENR-ELR Recognized Parameters

\*- Performed onsite

**DEVIATIONS:** No deviations noted on sample collection and submission.

METHOD REFERENCE: Standard Methods for the Examination of Water and Wastewater, 23rd Edition STANDARD REFERENCE: Standard Limit is based on Philippine National Standards for Drinking Water of 2017

NOT VALID WITHOUT QR CODE

**REVIEWED BY:** 

**CERTIFIED CORRECT BY:** 

NOWEL ELLISON G. RAMOS, RMT Microbiology Unit Manager License No(s). (PRC 0090336)

KRISTEEN\Y.)ALDAY,RCh Analytical Service Unit Manager License No(s). (PRC 0013295)

ANNA KARLA 🖫 GUTIERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)

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ATTENTION : N/A

## **SUMMARY OF LABORATORY ANALYSIS**

DATE/TIME COLLECTION : 04/18/2023 07:01 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : BAUSTISTA RESIDENCE, BRGY. NANHAYA, VICTORIA LAGUNA

**SAMPLE** 

CHARACTERISTICS: 100 mL water sample in clear, polystyrene, sterile container with 3% sodium thiosulfate

PARAMETER(S)	UNIT(S)	RESULT(S)	PNSDW LIMIT(/S)	METHOD(S)	ANALYSIS	
					DATE	ВҮ
*Residual Chlorine	mg/L	0.38	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	04/18/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	04/18/2023	SBA
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	04/18/2023	SBA
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	04/18/2023	SBA

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\*- Performed onsite

**DEVIATIONS:** No deviations noted on sample collection and submission.

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NOWEL ELLISON G. RAMOS, RMT Microbiology Unit Manager License No(s). (PRC 0090336) KRISTEEN V. ALDAY,RCh Analytical Service Unit Manager License No(s). (PRC 0013295) NNA KARLAS, GUTTERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)

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