

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) : S23-4730

DATE/TIME SUBMITTED : 09/04/2023 16:00

DATE/TIME COLLECTION : 09/04/2023 11:21

COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1

TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : SOURCE, BELLA VITA, BRGY. PANSOL, PILA 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	BY
*Residual Chlorine	mg/L	0.73	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	09/04/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/04/2023	SBA
Thermotolerant Coliform / <i>Escherichia coli</i>	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/04/2023	SBA
Heterotrophic Plate Count (HPC) ^A	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	09/04/2023	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:


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Analytical Service Unit Manager
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CERTIFIED CORRECT BY:

For: 
ANNA KARLA S. GUTIERREZ, RMT
Laboratory Services Manager
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ATTENTION : N/A

SUMMARY OF LABORATORY ANALYSIS

SAMPLE CODE(S) : S23-4731

DATE/TIME SUBMITTED : 09/04/2023 16:00

DATE/TIME COLLECTION : 09/04/2023 11:37

COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1

TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : BLOCK 1 LOT 3, BELLA VITA, BRGY. PANSOL, PILA 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	BY
*Residual Chlorine	mg/L	0.36	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	09/04/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/04/2023	SBA
Thermotolerant Coliform / <i>Escherichia coli</i>	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/04/2023	SBA
Heterotrophic Plate Count (HPC) ^A	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	09/04/2023	SBA

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

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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

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