

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) : S24-2645

DATE/TIME SUBMITTED : 05/14/2024 14:42

DATE/TIME COLLECTION : 05/14/2024 09:49

COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1

TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : SOURCE, SITIO KABULUSAN, PAKIL, 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 | 0.53 | 0.30 – 1.50 | 4500-Cl-G.DPD Colorimetric | 05/23/2024 | EOA |
| Total Coliform | Coliforms/100 mL | ABSENCE | ABSENCE | 9223B. Enzyme Substrate Test (Colilert-18®) | 05/14/2024 | SBA |
| Thermotolerant Coliform / <i>Escherichia coli</i> | Coliforms/100 mL | ABSENCE | ABSENCE | 9223B. Enzyme Substrate Test (Colilert-18®) | 05/14/2024 | SBA |
| Heterotrophic Plate Count (HPC) ^A | Colony Forming Unit (CFU)/mL | 110 | <500 (cfu/mL) | 9215B. Pour Plate Method | 05/14/2024 | 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:


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)

CERTIFIED CORRECT BY:


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

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CUSTOMER NAME : Laguna Water Corporation

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ATTENTION : N/A

SUMMARY OF LABORATORY ANALYSIS

SAMPLE CODE(S) : S24-2646

DATE/TIME SUBMITTED : 05/14/2024 14:42

DATE/TIME COLLECTION : 05/14/2024 10:01

COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1

TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : REY AND LYN, BRGY. KABULUSAN, PAKIL, 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 | 0.38 | 0.30 – 1.50 | 4500-Cl-G.DPD Colorimetric | 05/23/2024 | EOA |
| Total Coliform | Coliforms/100 mL | ABSENCE | ABSENCE | 9223B. Enzyme Substrate Test (Colilert-18®) | 05/14/2024 | SBA |
| Thermotolerant Coliform / <i>Escherichia coli</i> | Coliforms/100 mL | ABSENCE | ABSENCE | 9223B. Enzyme Substrate Test (Colilert-18®) | 05/14/2024 | SBA |
| Heterotrophic Plate Count (HPC) ^A | Colony Forming Unit (CFU)/mL | 8 | <500 (cfu/mL) | 9215B. Pour Plate Method | 05/14/2024 | 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


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