

DOH Accredited Testing Laboratory (04A-0002-2123-LW-2); 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 AAAWater Corporation

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

ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

DATE/TIME COLLECTION : 09/10/2021 09:40 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : SOURCE AFTER DMI-65 FILTRATION, LAGUNA SPORTS COMPLEX, BRGY.BUBUKAL, SANTA CRUZ,

LAGUNA

SAMPLE CHARACTERISTICS

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

PARAMETER(S)	UNIT(S)	RESULT(S)	METHOD(S)	ANALYSIS	
PARAIVIETER(5)				DATE	BY
*Residual Chlorine	mg/L	0.30	4500-Cl-G.DPD Colorimetric	09/10/2021	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	15	9215B. Pour Plate Method	09/10/2021	NGR

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

NOT VALID WITHOUT QR CODE

**REVIEWED BY:** 

**CERTIFIED CORRECT BY:** 

ALYSSA MARIÉC. PENALES, RMT Microbiology Unit Manager (OIC) License No(s). (PRC 0064969)

KRISTEÉN Y ALDAY, RCh Analytical Service Unit Manager License No(s). (PRC 0013295) INNA KARLA S GUTTERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : OVAL, LAGUNA UNIVERSITY, BRGY. BUBUKAL, SANTA CRUZ CITY, LAGUNA

**SAMPLE** 

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

PARAMETER(S)	UNIT(S)	RESULT(S)	METHOD(S)	ANALYSIS	
				DATE	ВҮ
*Residual Chlorine	mg/L	0.24	4500-Cl-G.DPD Colorimetric	09/10/2021	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	<1	9215B. Pour Plate Method	09/10/2021	NGR

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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**REVIEWED BY:** 

**CERTIFIED CORRECT BY:** 

ALYSSA MARIE C. PENALES, RMT Microbiology Unit Manager (OIC) License No(s). (PRC 0064969)

Analytical Service Unit Manager License No(s). (PRC 0013295) NNA KARLAS, GUTIERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

**SAMPLE CODE(S)** : **S21-6450 DATE/TIME SUBMITTED** : 09/10/2021 15:30

DATE/TIME COLLECTION : 09/10/2021 08:16 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : OLD CAPITOL BLDG., CAPITOL COMPOUND, P. GUEVARRA AVE., LAGUNA PROVINCIAL CAPITOL,

SANTA CRUZ CITY, LAGUNA

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

PARAMETER(S)	UNIT(S)	RESULT(S)	METHOD(S)	ANALYSIS	
				DATE	BY
*Residual Chlorine	mg/L	0.16	4500-CI-G.DPD Colorimetric	09/10/2021	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	<1	9215B. Pour Plate Method	09/10/2021	NGR

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, 23<sup>rd</sup> Edition

NOT VALID WITHOUT QR CODE

**REVIEWED BY:** 

**CERTIFIED CORRECT BY:** 

ALYSSA MARIFIC. PENALES, RMT Microbiology Unit Manager (OIC) License No(s). (PRC 0064969)

KRISTEEN Y. ALDAY, RCh Analytical Service Unit Manager License No(s). (PRC 0013295) ANNA KARLA S. GUTIERREZ, RM Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

DATE/TIME COLLECTION : 09/10/2021 08:25 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : WATER PUMP, CAPITOL COMPOUND, P. GUEVARRA AVE., LAGUNA PROVINCIAL CAPITOL, SANTA

CRUZ CITY, LAGUNA

SAMPLE CHARACTERISTICS

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

PARAMETER(S)	UNIT(S)	RESULT(S)	METHOD(C)	ANALYSIS	
PARAIVIETER(3)	UNIT(3)	RESULT(S)	METHOD(S)	DATE	ВҮ
*Residual Chlorine	mg/L	0.14	4500-Cl-G.DPD Colorimetric	09/10/2021	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	<1	9215B. Pour Plate Method	09/10/2021	NGR

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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**CERTIFIED CORRECT BY:** 

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KRISTEEN Y. ALDAY,RCh Analytical Service Unit Manager License No(s). (PRC 0013295) NNA KARLA S. GUTJERREZ, RMT Laboratory Services-Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

SAMPLE CODE(S) : S21-6453 **DATE/TIME SUBMITTED** : 09/10/2021 15:30

DATE/TIME COLLECTION : 09/10/2021 09:18 **COLLECTED BY**: Edwin O. Aguilar

NO. OF SAMPLES TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : KITCHEN, PROVINCIAL HEALTH CENTER OFFICE, SANTA CRUZ CITY, LAGUNA

**SAMPLE** 

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

PARAMETER(S)	UNIT(S)	RESULT(S)	METHOD(S)	ANALYSIS	
				DATE	ВҮ
*Residual Chlorine	mg/L	0.17	4500-CI-G.DPD Colorimetric	09/10/2021	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	<1	9215B. Pour Plate Method	09/10/2021	NGR

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

**NOT VALID WITHOUT QR CODE** 

**REVIEWED BY:** 

**CERTIFIED CORRECT BY:** 

Microbiology Unit Manager (OIC) License No(s). (PRC 0064969)

KRISTEEN Y. ALDAY, RCh

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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

**SAMPLE CODE(S)** : **S21-6454 DATE/TIME SUBMITTED** : 09/10/2021 15:30

DATE/TIME COLLECTION : 09/10/2021 09:10 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : LAGUNA TRAINING CENTER, SANTA CRUZ CITY, LAGUNA

SAMPLE

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

PARAMETER(S)	UNIT(S)	RESULT(S)	METHOD(S)	ANALYSIS	
			METHOD(S)	DATE	ВҮ
*Residual Chlorine	mg/L	0.10	4500-Cl-G.DPD Colorimetric	09/10/2021	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	<1	9215B. Pour Plate Method	09/10/2021	NGR

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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**REVIEWED BY:** 

**CERTIFIED CORRECT BY:** 

ALYSSA MARY C. PENALES, RMT Microbiology Unit Manager (OIC) License No(s). (PRC 0064969)

Analytical Service Unit Manager License No(s). (PRC 0013295) NNA KARLA S. GUTJERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

**SAMPLE CODE(S)** : **S21-6452 DATE/TIME SUBMITTED** : 09/10/2021 15:30

DATE/TIME COLLECTION : 09/10/2021 08:46 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : CISTERN TANK, LAGUNA MEDICAL CENTER, SANTA CRUZ CITY, LAGUNA

SAMPLE

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

PARAMETER(S)	UNIT(S)	RESULT(S)	METHOD(S)	ANALYSIS	
				DATE	ВҮ
*Residual Chlorine	mg/L	0.16	4500-Cl-G.DPD Colorimetric	09/10/2021	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	09/10/2021	NGR
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	<1	9215B. Pour Plate Method	09/10/2021	NGR

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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**REVIEWED BY:** 

**CERTIFIED CORRECT BY:** 

ALYSSA MARY C. PENALES, RMT Microbiology Unit Manager (OIC) License No(s). (PRC 0064969)

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