

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**

DATE/TIME COLLECTION : 08/08/2023 09:40 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : SOURCE, SANTA CRUZ SPORTS COMPLEX, BRGY. BUBUKAL SANTA CRUZ, LAGUNA

**SAMPLE** 

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

DADAMETED/C)	LINUT(C)	DECLU <b>T</b> (6)	PNSDW	METHOD(S)	ANALYSIS	
PARAMETER(S)	UNIT(S)	RESULT(S)	LIMIT(/S)		DATE	BY
*Residual Chlorine	mg/L	0.61	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	08/08/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	08/08/2023	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, 23<sup>rd</sup> 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)

Analytical Service Unit Manager License No(s). (PRC 0013295) ANNA KARLA & GUTTERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

**SAMPLE CODE(S)** : **S23-4661 DATE/TIME SUBMITTED** : 08/22/2023 17:00

DATE/TIME COLLECTION : 08/22/2023 09:01 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : KITCHEN LAGUNA MEDICAL CENTER, SANTA CRUZ CITY, LAGUNA

**SAMPLE** 

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

DADAMETED/C)	LINUT(C)	DECLU <b>T</b> (6)	PNSDW	METHOD(S)	ANALYSIS	
PARAMETER(S)	UNIT(S)	RESULT(S)	LIMIT(/S)		DATE	ВҮ
*Residual Chlorine	mg/L	0.64	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	08/22/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/22/2023	SBA
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/22/2023	SBA
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	08/22/2023	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, 23<sup>rd</sup> 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. AZDAY,RCh Analytical Service Unit Manager License No(s). (PRC 0013295) ANNA KARLA & GUTTERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

### **SUMMARY OF LABORATORY ANALYSIS**

DATE/TIME COLLECTION : 08/08/2023 09:40 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

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

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)	PNSDW	METHOD(S)	ANALYSIS			
	Olvii (5)	KESOLI(S)	LIMIT(/S)	WIETHOD(3)	DATE	BY		
*Residual Chlorine	mg/L	1.16	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	08/08/2023	EOA		
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA		
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA		
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	41	<500 (cfu/mL)	9215B. Pour Plate Method	08/08/2023	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, 23<sup>rd</sup> Edition **STANDARD REFERENCE:** Standard Limit is based on Philippine National Standards for Drinking Water of 2017

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ATTENTION : N/A

### **SUMMARY OF LABORATORY ANALYSIS**

DATE/TIME COLLECTION : 08/08/2023 09:59 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : OLD CAPITOL BUILDING, CAPITOL COMPOUND, P. GUEVERRA AVENUE, 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)	PNSDW	METHOD(S)	ANALYSIS	
			LIMIT(/S)	METHOD(S)	DATE	BY
*Residual Chlorine	mg/L	0.65	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	08/08/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	08/08/2023	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, 23<sup>rd</sup> Edition **STANDARD REFERENCE:** Standard Limit is based on Philippine National Standards for Drinking Water of 2017

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ATTENTION : N/A

### **SUMMARY OF LABORATORY ANALYSIS**

**SAMPLE CODE(S)** : **S23-4400 DATE/TIME SUBMITTED** : 08/08/2023 15:00

DATE/TIME COLLECTION : 08/08/2023 10:15 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

DADAMATTED/C)	(6)	DECLUT(6)	PNSDW	14571100/6\	ANALYSIS	
PARAMETER(S)	UNIT(S)	RESULT(S)	LIMIT(/S)	METHOD(S)	DATE	BY
*Residual Chlorine	mg/L	0.48	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	08/08/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	08/08/2023	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, 23<sup>rd</sup> 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. ALWAY,RCh Analytical Service Unit Manager License No(s). (PRC 0013295) ANNA KARLA & GUTTERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : N/A

# **SUMMARY OF LABORATORY ANALYSIS**

SAMPLE CODE(S) : S23-4402 **DATE/TIME SUBMITTED** : 08/08/2023 15:00

DATE/TIME COLLECTION : 08/08/2023 10:24 **COLLECTED BY**: Edwin O. Aguilar

NO. OF SAMPLES TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : KITCHEN, PROVINCIAL HEALTH OFFICE, SANTA CRUZ CITY, 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	METHOD(S)	ANALYSIS		
	- (-,		LIMIT(/S)	- (-)	DATE	BY	
*Residual Chlorine	mg/L	0.40	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	08/08/2023	EOA	
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA	
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA	
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	08/08/2023	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)

Analytical Service Unit Manager License No(s). (PRC 0013295)

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**CUSTOMER NAME**: Laguna Water Corporation

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ATTENTION : N/A

### **SUMMARY OF LABORATORY ANALYSIS**

**SAMPLE CODE(S)** : **S23-4403 DATE/TIME SUBMITTED** : 08/08/2023 15:00

DATE/TIME COLLECTION : 08/08/2023 10:15 COLLECTED BY : Edwin O. Aguilar

NO. OF SAMPLES : 1 TOTAL PARAMETERS TESTED : 4

SAMPLE LOCATION : HAND HYGIENE, PROVINCIAL HEALTH OFFICE, 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)	PNSDW LIMIT(/S)	METHOD(S)	ANALYSIS	
					DATE	BY
*Residual Chlorine	mg/L	0.40	0.30 – 1.50	4500-Cl-G.DPD Colorimetric	08/08/2023	EOA
Total Coliform	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Thermotolerant Coliform / Escherichia coli	Coliforms/100 mL	ABSENCE	ABSENCE	9223B. Enzyme Substrate Test (Colilert-18®)	08/08/2023	SBA
Heterotrophic Plate Count (HPC) <sup>A</sup>	Colony Forming Unit (CFU)/mL	< 1	<500 (cfu/mL)	9215B. Pour Plate Method	08/08/2023	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, 23<sup>rd</sup> Edition **STANDARD REFERENCE:** Standard Limit is based on Philippine National Standards for Drinking Water of 2017

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