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Aqualab Analytical Services Inc. Operating under the name "AQUALAB PH"
Block 39 Lot 1&3 Green Estate 3 Malagasang I-G Imus City 4103 Cavite
Tel. No.: (046) 686 3704 I Mobile No. 0919 087 4880 I Email: info@aqualabph.com

DOH
Accredited Laboratory for Water Analysis
Accreditation No. 4A-002-1921-LW-2

MARIVIC GANATON
OCAMPO COMPOUND BRGY. BANCAL
CARMONA, CAVITE

Certificate No.: **24016466ML**
Account ID: 46CAR0223WSP001
Sample ID: I1101

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 9:40AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	12	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

Comma (,) is used in this report to emphasize presentation of decimal separation/s.

C W D
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RONNAMARIE R. MONZON
Microbiologist
DOH-NRL Cert. No. WMLA-18-0796

PAULO ANTONIO E. CLEMENTE, MD, DPSP
Head of Laboratory
PRC Reg. No. 0113927

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Certificate No.: **24016467ML**

NANCY FRANCISCO
ABANDON ROAD
CARMONA, CAVITE

Account ID: 46CAR0223WSP001
Sample ID: I1102

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 9:55AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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Certificate No.: **24016468ML**

JOCELYN ASILO
BLK 17 LOT 19 MONTE CARLO BANCAL
CARMONA, CAVITE

Account ID: 46CAR0223WSP001
Sample ID: I1103

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 10:05AM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)
Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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Microbiologist
DOH-NRL Cert. No. WMLA-18-0796

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Certificate No.: **24016469ML**

PINKY ORIGAY
BLK 19 LOT 19 MONTE CARLO BANCAL
CARMONA, CAVITE

Account ID: 46CAR0223WSP001
Sample ID: I1104

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 10:15AM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)
Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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CLUBHOUSE
CLUBHOUSE MONTE CARLO BANCAL
CARMONA, CAVITE

Certificate No.: **24016470ML**
Account ID: 46CAR0223WSP001
Sample ID: I1105

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 10:25AM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	16	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

Note/s: Comma (,) is used in this report to emphasize presentation of decimal separation/s.

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JOCELYN BALAHAY
PHASE 3 BRGY. 12 MILAGROSA
CARMONA, CAVITE

Certificate No.: **24016471ML**
Account ID: 46CAR0223WSP001
Sample ID: I1106

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 10:35AM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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MARITES BAYLO
BLK 19 PHASE 3 BRGY. 12 MILAGROSA
CARMONA, CAVITE

Certificate No.: **24016472ML**
Account ID: 46CAR0223WSP001
Sample ID: I1107

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 10:45AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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ROSE TAN
VILLA SORTEO MILAGROSA
CARMONA, CAVITE

Certificate No.: **24016473ML**
Account ID: 46CAR0223WSP001
Sample ID: I1108

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 11:00AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

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Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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Certificate No.: **24016475ML**

CRISANTO MANALO
BLK 10 LOT 31 PHASE 3 MILAGROSA
CARMONA, CAVITE

Account ID: 46CAR0223WSP001
Sample ID: I1110

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 11:40AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

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Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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MARITES NAVARETE
PATINDIG ARAW MILAGROSA
CARMONA, CAVITE

Certificate No.: **24016474ML**
Account ID: 46CAR0223WSP001
Sample ID: I1109

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 11:20AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

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Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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CALIA MONTOYA
BLK 1 LOT 72 MILAGROSA HOME
CARMONA, CAVITE

Certificate No.: **24016476ML**
Account ID: 46CAR0223WSP001
Sample ID: I1111

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 11:55AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

Comma (,) is used in this report to emphasize presentation of decimal separation/s.

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Tel. No.: (046) 686 3704 I Mobile No. 0919 087 4880 I Email: info@aqualabph.com

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Accredited Laboratory for Water Analysis
Accreditation No. 4A-002-1921-LW-2

ANDY TRINIDAD
BRGY. LANTIC
CARMONA, CAVITE

Certificate No.: **24016477ML**
Account ID: 46CAR0223WSP001
Sample ID: I1112

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 12:05PM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)
Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

Note/s: Comma (,) is used in this report to emphasize presentation of decimal separation/s.

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DOREEN ARIOLA
BRGY. LANTIC
CARMONA, CAVITE

Certificate No.: **24016478ML**
Account ID: 46CAR0223WSP001
Sample ID: I1113

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 12:15PM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)
Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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BARANGAY HALL
BRGY. MABUHAY
CARMONA, CAVITE

Certificate No.: **24016479ML**

Account ID: 46CAR0223WSP001
Sample ID: I1114

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 12:40PM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	1	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)
Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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EDGARDO MATTILLANO
113-15 MAPALAD ST. MABUHAY
CARMONA, CAVITE

Certificate No.: **24016480ML**
Account ID: 46CAR0223WSP001
Sample ID: I1115

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 12:50PM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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FROCESA TOLENTINO
8206 KONSEHALES BRGY. 8
CARMONA, CAVITE

Certificate No.: **24016481ML**
Account ID: 46CAR0223WSP001
Sample ID: I1116

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 1:20PM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)
Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

Note/s: Comma (,) is used in this report to emphasize presentation of decimal separation/s.

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HONEYLISSA MIMAY
8166 KONSEHALES BRGY. 8
CARMONA, CAVITE

Certificate No.: **24016482ML**

Account ID: 46CAR0223WSP001
Sample ID: I1117

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 1:35PM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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FLORES ROSAURO
10254 CABILANG BAYBAY
CARMONA, CAVITE

Certificate No.: **24016483ML**

Account ID: 46CAR0223WSP001
Sample ID: I1118

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 1:45PM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:40PM
Date/Time Tested: 9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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BISENTE CAPUNITAN
10235 SAN MATEO ST. CABILANG BAYBAY
CARMONA, CAVITE

Certificate No.: **24016484ML**
Account ID: 46CAR0223WSP001
Sample ID: I1119

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	FAUCET
Date/Time Collected:	9/11/2024 2:05PM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:40PM
		Date/Time Tested:	9/11/2024 3:50PM

CERTIFICATE OF MICROBIOLOGICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Total Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Thermotolerant Coliform, MPN/100mL	9221 Multiple Tube Fermentation Technique	< 1,1	< 1,1	PASS
Heterotrophic Plate Count, cfu/mL	9215 B. Pour Plate Method	< 1,0	< 500	PASS

NOTHING FOLLOWS

Remarks: Results of examination are specifically related to samples as received.

Pursuant to PNSDW 2017, sample was collected according to prescribed aseptic technique and was contained and transported in a sterilized container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within eight (8) hours as prescribed by the standards.

Reference/s: Methods of Analysis are based on the Standard Methods for the Examination of Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017)

Note/s: Thermotolerant Coliform – also Fecal Coliform; MPN/100mL – Most Probable Number per 100mL of sample; cfu – Colony Forming Unit per 1mL of sample

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Microbiologist
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Certificate No.: 24001135CL

BANCAL PUMPING STATION 4
BRGY BANCAL
CARMONA, CAVITE

Account ID: 46CAR0223WSP001
Sample ID: I1101PC

Requested by:	CARMONA WATER DISTRICT		
Main Source:	C.W.D.		
Water Purpose (Use):	DRINKING	Sampling Point:	PUMP
Date/Time Collected:	9/11/2024 9:25AM	Type of Water:	CHLORINATED
Collected By:	M. VILLA	Date/Time Received:	9/11/2024 3:00PM
		Date/Time Tested:	9/11/2024 3:05PM

CERTIFICATE OF PHYSICAL AND CHEMICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Arsenic, mg/L	3113 B. Electrothermal Atomic Absorption Spectrometric Method	< 0,0009 (ND)	≤ 0,01	PASS
Nitrate, mg/L	4500-NO3- D. Nitrate Electrode Method	0,54	≤ 50,00	PASS
Color (Apparent), CU	2120 B. Visual Comparison Method	<10	≤ 10	PASS
pH	4500-H+ B. Electrometric Method	7,33	6,5 - 8,5 5 - 7*	PASS
Total Dissolved Solids, mg/L	2540 C. Total Dissolved Solids Dried at 180°C	205	≤ 600 ≤ 10*	PASS
Chlorine Residual (as free Chlorine), mg/L	DPD Colorimetric Method	0,37	0,3 - 1,5**	-

NOTHING FOLLOWS

Remarks:
Results of examination are specifically related to samples as received.
*Validation limits to determine efficiency of water purification process (reverse osmosis or distillation) for refilling stations.
**Applicable only for bulk water supply.

Pursuant to PNSDW 2017, sample was collected according to prescribed technique and was contained and transported in the prescribed container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within the prescribed holding time.

Reference/s:
Methods of Analysis are based on the Standard Methods for Examining Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017); pH limit for water that undergone reverse osmosis or distillation ranges from 5,7 - 7,0; TBD - To be determined; ND - Not detected or below limit of detection of instrument; N/A - Not applicable; Results of other test parameters are reported by a sub-contracting DOH-accredited laboratory.

Note/s:
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C.W.D.
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EDISON O. SUBALA, RCh
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Certificate No.: 24001136CL

MARIVIC GANATAY
OCAMPO CAMP, BRGY BANCAL
CARMONA, CAVITE

Account ID: 46CAR0223WSP001
Sample ID: I1102PC

Requested by: CARMONA WATER DISTRICT
Main Source: C.W.D.
Water Purpose (Use): DRINKING
Date/Time Collected: 9/11/2024 9:45AM
Collected By: M. VILLA

Sampling Point: FAUCET
Type of Water: CHLORINATED
Date/Time Received: 9/11/2024 3:00PM
Date/Time Tested: 9/11/2024 3:05PM

CERTIFICATE OF PHYSICAL AND CHEMICAL ANALYSIS

PARAMETER	METHOD OF ANALYSIS	RESULT	LIMIT	REMARKS
Cadmium, mg/L	3113 B. Electrothermal Atomic Absorption Spectrometric Method	< 0,0003 (ND)	≤ 0,003	PASS
Lead, mg/L	3113 B. Electrothermal Atomic Absorption Spectrometric Method	< 0,0003 (ND)	≤ 0,01	PASS
Color (Apparent), CU	2120 B. Visual Comparison Method	<10	≤ 10	PASS
Turbidity, NTU	2130 B. Nephelometric Method	0,20	≤ 5	PASS
pH	4500-H+ B. Electrometric Method	7,18	6,5 - 8,5 5 - 7*	PASS
Chlorine Residual (as free Chlorine), mg/L	DPD Colorimetric Method	0,58	0,3 - 1,5**	-

NOTHING FOLLOWS

Remarks:
Results of examination are specifically related to samples as received.
*Validation limits to determine efficiency of water purification process (reverse osmosis or distillation) for refilling stations.
**Applicable only for bulk water supply.

Pursuant to PNSDW 2017, sample was collected according to prescribed technique and was contained and transported in the prescribed container at controlled temperature by Aqualab PH trained personnel.

Sample analysis was conducted within the prescribed holding time.

Reference/s:
Methods of Analysis are based on the Standard Methods for Examining Water and Wastewater (SMEWW), American Public Health Association, American Water Works Association, 22nd Edition (2012); Parameters and Limits are based on Philippine National Standards for Drinking Water (2017); pH limit for water that undergone reverse osmosis or distillation ranges from 5,7 - 7,0; TBD - To be determined; ND - Not detected or below limit of detection of instrument; N/A - Not applicable; Results of other test parameters are reported by a sub-contracting DOH-accredited laboratory.

Note/s:
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