



# Echem ENVIRONMENTAL TESTING LABORATORY CORPORATION

Laboratory: 10 Quezon Road, San Isidro, San Simon, Pampanga

Satellite Office: G/F ASCORP Bldg., Mc Arthur Highway, Dolores, City of San Fernando, Pampanga

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Technical: 0917-164-2927 • 0917-164-2944

DOH Accreditation No.03-014-1820-LW-2 Valid until December 2020

DENR C.R.No. 074/2018 Valid until September 24, 2021

## TEST REPORT

Client: **Manila Water Philippine Ventures (MWPV)**  
 Address: **Level 3 2nd Phase, BPO Bldg., UP Town Corporate Center, 216 Katipunan Ave., Diliman, Quezon City**  
 Contact Person: **Ms. Florisza I. Faustino**  
 COC Number: **2020-L0002**

Test Report No.: **TR-20L-149**  
 Date and Time Received: **01 Dec 2020 @03:15PM**  
 Sampled By: **ECHEM**  
 Report Date: **10 Dec 2020**

Sample ID: **S20-L01-002D** Sampling Date: **01 Dec 2020**  
 Sample Description: **N5** Sampling Time: **09:24 AM**  
 Sample Matrix: **Drinking Water** Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @03:54PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @03:54PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @03:54PM	AHP

Sample ID: **S20-L01-003D** Sampling Date: **01 Dec 2020**  
 Sample Description: **SRCC Boston** Sampling Time: **09:32 AM**  
 Sample Matrix: **Drinking Water** Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @03:57PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @03:57PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @03:57PM	AHP

Sample ID: **S20-L01-004D** Sampling Date: **01 Dec 2020**  
 Sample Description: **N4** Sampling Time: **09:40 AM**  
 Sample Matrix: **Drinking Water** Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:00PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:00PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:00PM	AHP

Sample ID: **S20-L01-005D** Sampling Date: **01 Dec 2020**  
 Sample Description: **N7** Sampling Time: **09:45 AM**  
 Sample Matrix: **Drinking Water** Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:03PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:03PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:03PM	AHP

Sample ID: **S20-L01-006D** Sampling Date: **01 Dec 2020**  
 Sample Description: **Mr. Gregorio Residence** Sampling Time: **09:51 AM**  
 Sample Matrix: **Drinking Water** Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:06PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:06PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:06PM	AHP



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Sample ID:	<b>S20-L01-007D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>Reservoir 1</b>	Sampling Time:	<b>09:55 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:09PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:09PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:09PM	AHP

Sample ID:	<b>S20-L01-008D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>N2</b>	Sampling Time:	<b>10:07 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:12PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:12PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:12PM	AHP

Sample ID:	<b>S20-L01-009D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>N1</b>	Sampling Time:	<b>10:11 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:15PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:15PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:15PM	AHP

Sample ID:	<b>S20-L01-010D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>N3</b>	Sampling Time:	<b>10:16 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:18PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:18PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:18PM	AHP

Sample ID:	<b>S20-L01-011D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>Deepwell 7</b>	Sampling Time:	<b>10:20 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:21PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:21PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:21PM	AHP

Sample ID:	<b>S20-L01-012D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>BNC Pawikan</b>	Sampling Time:	<b>10:28 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:24PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:24PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:24PM	AHP



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Sample ID: **S20-L01-013D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **BNC Backdoor**      Sampling Time: **10:40 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:27PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:27PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:27PM	AHP

Sample ID: **S20-L01-014D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Villas**      Sampling Time: **10:47 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:30PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:30PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:30PM	AHP

Sample ID: **S20-L01-015D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Beechcroft**      Sampling Time: **10:49 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:33PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:33PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:33PM	AHP

Sample ID: **S20-L01-016D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Deepwell 5**      Sampling Time: **10:58 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:36PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:36PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:36PM	AHP

Sample ID: **S20-L01-017D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Sports Center Kitchen**      Sampling Time: **11:04 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:39PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:39PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:39PM	AHP

Sample ID: **S20-L01-018D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Sports Center Common Area**      Sampling Time: **11:06 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:42PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:42PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:42PM	AHP



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Sample ID: **S20-L01-019D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Golf Kitchen**      Sampling Time: **11:29 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:45PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:45PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:45PM	AHP

Sample ID: **S20-L01-020D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Caddie**      Sampling Time: **11:35 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:48PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:48PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:48PM	AHP

Sample ID: **S20-L01-021D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Deepwell 9**      Sampling Time: **11:47 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:51PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:51PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:51PM	AHP

Sample ID: **S20-L01-022D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **N9**      Sampling Time: **11:52 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:54PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:54PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:54PM	AHP

Sample ID: **S20-L01-023D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **Deepwell 10**      Sampling Time: **11:58 AM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @04:57PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:57PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @04:57PM	AHP

Sample ID: **S20-L01-024D**      Sampling Date: **01 Dec 2020**  
 Sample Description: **SBV Condo**      Sampling Time: **12:03 PM**  
 Sample Matrix: **Drinking Water**      Sampling Location: **Anvaya Cove, Morong, Bataan**

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @05:00PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:00PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:00PM	AHP



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Sample ID:	<b>S20-L01-025D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>Reservoir 2</b>	Sampling Time:	<b>12:09 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @05:03PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:03PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:03PM	AHP

Sample ID:	<b>S20-L01-026D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>N6B</b>	Sampling Time:	<b>12:16 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @05:06PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:06PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:06PM	AHP

Sample ID:	<b>S20-L01-027D</b>	Sampling Date:	<b>01 Dec 2020</b>
Sample Description:	<b>Deepwell 11</b>	Sampling Time:	<b>12:20 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<b>E.coli</b>	<b>Absent</b>	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	01 Dec 2020 @05:09PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:09PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Dec 2020 @05:30PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Dec 2020 @05:09PM	AHP

### Notes & References:

Standard Methods for the Examination of Water and Wastewater, 23rd Edition.  
DOH Administrative Order No. 2017-0010, PNSDW 2017.

Certified by:

*Anita H. Pineda* 10 Dec 2020  
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Approved by:

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