



# 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  
 Sales: 0942-316-2538 • 0945-798-6962 | (045) 435-2795 Email: [ecchemenvironmental@gmail.com](mailto:ecchemenvironmental@gmail.com)  
 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)** Test Report No.: **TR-20I-114A**  
 Address: **Level 3 2nd Phase, BPO Bldg., UP Town Corporate Center, 216 Katipunan Ave., Diliman, Quezon City** Date and Time Received: **01 Sep 2020 @05:15PM**  
 Contact Person: **Ms. Florisza I. Faustino** Sampled By: **ECHEM**  
 COC Number: **2020-I0013** Report Date: **09 Sep 2020**

Sample ID: **S20-I01-053D** Sampling Date: **01 Sep 2020**  
 Sample Description: **N5** Sampling Time: **10:27 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 Sep 2020 @05:33PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:33PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:33PM	AHP

Sample ID: **S20-I01-055D** Sampling Date: **01 Sep 2020**  
 Sample Description: **N4** Sampling Time: **11:09 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 Sep 2020 @05:39PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:39PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:39PM	AHP

Sample ID: **S20-I01-056D** Sampling Date: **01 Sep 2020**  
 Sample Description: **N7** Sampling Time: **11:13 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 Sep 2020 @05:42PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:42PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:42PM	AHP

Sample ID: **S20-I01-057D** Sampling Date: **01 Sep 2020**  
 Sample Description: **Mr. Gregorio Residence** Sampling Time: **11:19 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 Sep 2020 @05:45PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:45PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:45PM	AHP

Sample ID: **S20-I01-058D** Sampling Date: **01 Sep 2020**  
 Sample Description: **Reservoir 1** Sampling Time: **11:24 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 Sep 2020 @05:48PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:48PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:48PM	AHP



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

Sample ID:	<b>S20-I01-059D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N2</b>	Sampling Time:	<b>11:29 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 Sep 2020 @05:51PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:51PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:51PM	AHP

Sample ID:	<b>S20-I01-060D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N1</b>	Sampling Time:	<b>11:34 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 Sep 2020 @05:54PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:54PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:54PM	AHP

Sample ID:	<b>S20-I01-061D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N3</b>	Sampling Time:	<b>11:38 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 Sep 2020 @05:57PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:57PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @05:57PM	AHP

Sample ID:	<b>S20-I01-062D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 7</b>	Sampling Time:	<b>01:15 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 Sep 2020 @06:00PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:00PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:00PM	AHP

Sample ID:	<b>S20-I01-063D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 11</b>	Sampling Time:	<b>10:37 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 Sep 2020 @06:03PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:03PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:03PM	AHP

Sample ID:	<b>S20-I01-064D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>BNC Pawikan</b>	Sampling Time:	<b>12:02 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 Sep 2020 @06:06PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:06PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:06PM	AHP



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Sample ID: **S20-I01-065D**  
 Sample Description: **Deepwell 6**  
 Sample Matrix: **Drinking Water**

Sampling Date: **01 Sep 2020**  
 Sampling Time: **12:13 PM**  
 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 Sep 2020 @06:09PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:09PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:09PM	AHP

Sample ID: **S20-I01-066D**  
 Sample Description: **Beechcroft**  
 Sample Matrix: **Drinking Water**

Sampling Date: **01 Sep 2020**  
 Sampling Time: **12:28 PM**  
 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 Sep 2020 @06:12PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:12PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:12PM	AHP

Sample ID: **S20-I01-067D**  
 Sample Description: **Villas**  
 Sample Matrix: **Drinking Water**

Sampling Date: **01 Sep 2020**  
 Sampling Time: **12:17 PM**  
 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 Sep 2020 @06:15PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:15PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:15PM	AHP

Sample ID: **S20-I01-068D**  
 Sample Description: **BNC Backdoor**  
 Sample Matrix: **Drinking Water**

Sampling Date: **01 Sep 2020**  
 Sampling Time: **12:21 PM**  
 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 Sep 2020 @06:18PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:18PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:18PM	AHP

Sample ID: **S20-I01-069D**  
 Sample Description: **Deepwell 5**  
 Sample Matrix: **Drinking Water**

Sampling Date: **01 Sep 2020**  
 Sampling Time: **12:33 PM**  
 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 Sep 2020 @06:21PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:21PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:21PM	AHP

Sample ID: **S20-I01-070D**  
 Sample Description: **Sports Center Common Area**  
 Sample Matrix: **Drinking Water**

Sampling Date: **01 Sep 2020**  
 Sampling Time: **12:44 PM**  
 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 Sep 2020 @06:24PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:24PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:24PM	AHP



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

Sample ID:	<b>S20-I01-071D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Sports Center Kitchen</b>	Sampling Time:	<b>12:42 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 Sep 2020 @06:27PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:27PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:27PM	AHP

Sample ID:	<b>S20-I01-073D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 8</b>	Sampling Time:	<b>01:24 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 Sep 2020 @06:33PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:33PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:33PM	AHP

Sample ID:	<b>S20-I01-074D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 9</b>	Sampling Time:	<b>01:29 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 Sep 2020 @06:36PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:36PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:36PM	AHP

Sample ID:	<b>S20-I01-075D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N9</b>	Sampling Time:	<b>01:32 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 Sep 2020 @06:39PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:39PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:39PM	AHP

Sample ID:	<b>S20-I01-076D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 10</b>	Sampling Time:	<b>01:36 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 Sep 2020 @06:42PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:42PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:42PM	AHP

Sample ID:	<b>S20-I01-077D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N6B</b>	Sampling Time:	<b>10:57 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 Sep 2020 @06:45PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:45PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:45PM	AHP



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Sample ID: **S20-I01-078D** Sampling Date: **01 Sep 2020**  
 Sample Description: **SBV Condo** Sampling Time: **10:48 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 Sep 2020 @06:48PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:48PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:48PM	AHP

Sample ID: **S20-I01-079D** Sampling Date: **01 Sep 2020**  
 Sample Description: **Reservoir 2** Sampling Time: **10:52 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 Sep 2020 @06:52PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:52PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:52PM	AHP

Sample ID: **S20-I01-080D** Sampling Date: **01 Sep 2020**  
 Sample Description: **Golf Kitchen** Sampling Time: **01:08 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 Sep 2020 @06:55PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:55PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	01 Sep 2020 @07:02PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	01 Sep 2020 @06:55PM	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*, 09 Sep 2020  
**Anita H. Pineda, RMT**  
 Medical Technologist, PRC No. 52546

Approved by:

*May Ann W. Estavillo*, 01 Sep 2020  
**May Ann W. Estavillo, RCh**  
 QA/QC Manager, PRC No. 8652

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

### TEST REPORT

Client: **Manila Water Philippine Ventures (MWPV)**

Test Report No.: **TR-20I-257A**

Address: **Level 3 2nd Phase, BPO Bldg., UP Town Corporate Center, 216 Katipunan Ave., Diliman, Quezon City**

Date and Time Received: **18 Sep 2020 @06:47PM**

Contact Person: **Ms. Florisza I. Faustino**

Sampled By: **ECHEM**

COC Number: **2020-I0192**

Report Date: **23 Sep 2020**

Sample ID:	<b>S20-I18-030D</b>	Sampling Date:	<b>18 Sep 2020</b>
Sample Description:	<b>SRCC Boston</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)	18 Sep 2020 @06:54PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	18 Sep 2020 @06:54PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	18 Sep 2020 @07:05PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	18 Sep 2020 @06:54PM	AHP

Sample ID:	<b>S20-I18-031D</b>	Sampling Date:	<b>18 Sep 2020</b>
Sample Description:	<b>Caddie</b>	Sampling Time:	<b>10:40 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)	18 Sep 2020 @06:57PM	AHP
<b>Thermotolerant Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	18 Sep 2020 @06:57PM	AHP
<b>Heterotrophic Plate Count (HPC)</b>	<b>&lt;1</b>	CFU/mL	< 500	PASSED	Pour Plate	18 Sep 2020 @07:05PM	AHP
<b>Total Coliform</b>	<b>&lt;1.1</b>	MPN/100 mL	< 1.1	PASSED	Multiple Tube Fermentation Technique	18 Sep 2020 @06:57PM	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*  
**Anita H. Pineda, RMT**  
Medical Technologist, PRC No. 52546

Approved by:

*May Ann M. Estavillo*  
**May Ann M. Estavillo, RCh**  
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## TEST REPORT

Client: **Manila Water Philippine Ventures (MWPV)**

Test Report No.: **TR-20I-114B**

Address: **Level 3 2nd Phase, BPO Bldg., UP Town Corporate Center, 216 Katipunan Ave., Diliman, Quezon City**

Date and Time Received: **01 Sep 2020 @05:15PM**

Contact Person: **Ms. Florisza I. Faustino**

Sampled By: **ECHEM**

COC Number: **2020-I0013**

Report Date: **10 Sep 2020**

Sample ID:	<b>S20-I01-053D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N5</b>	Sampling Time:	<b>10:27 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-054D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>SRCC Boston</b>	Sampling Time:	<b>11:05 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-055D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N4</b>	Sampling Time:	<b>11:09 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-056D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N7</b>	Sampling Time:	<b>11:13 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-057D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Mr. Gregorio Residence</b>	Sampling Time:	<b>11:19 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-058D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Reservoir 1</b>	Sampling Time:	<b>11:24 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM



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Sample ID:	<b>S20-I01-059D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N2</b>	Sampling Time:	<b>11:29 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Limit</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>Iron</b>	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
<b>Manganese</b>	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-060D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N1</b>	Sampling Time:	<b>11:34 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Limit</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>Iron</b>	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
<b>Manganese</b>	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-061D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N3</b>	Sampling Time:	<b>11:38 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Limit</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>Iron</b>	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
<b>Manganese</b>	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-062D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 7</b>	Sampling Time:	<b>01:15 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Limit</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>Iron</b>	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
<b>Manganese</b>	<b>0.31</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-063D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 11</b>	Sampling Time:	<b>10:37 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Limit</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>Iron</b>	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
<b>Manganese</b>	<b>0.81</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-064D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>BNC Pawikan</b>	Sampling Time:	<b>12:02 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Limit</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>Iron</b>	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
<b>Manganese</b>	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-065D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 6</b>	Sampling Time:	<b>12:13 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Limit</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>Iron</b>	<b>0.12</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
<b>Manganese</b>	<b>0.44</b>	mg/L	0.40	Persulfate	09 Sep 2020	RRM



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Sample ID:	<b>S20-I01-066D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Beechcroft</b>	Sampling Time:	<b>12:28 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-067D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Villas</b>	Sampling Time:	<b>12:17 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	09 Sep 2020	RRM

Sample ID:	<b>S20-I01-068D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>BNC Backdoor</b>	Sampling Time:	<b>12:21 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-069D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 5</b>	Sampling Time:	<b>12:33 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>0.17</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-070D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Sports Center Common Area</b>	Sampling Time:	<b>12:44 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-071D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Sports Center Kitchen</b>	Sampling Time:	<b>12:42 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-072D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Caddie</b>	Sampling Time:	<b>01:11 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<0.10	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<0.15	mg/L	0.40	Persulfate	04 Sep 2020	RRM



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

Sample ID:	<b>S20-I01-073D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 8</b>	Sampling Time:	<b>01:24 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>0.23</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-074D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 9</b>	Sampling Time:	<b>01:29 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-075D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N9</b>	Sampling Time:	<b>01:32 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-076D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Deepwell 10</b>	Sampling Time:	<b>01:36 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-077D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>N6B</b>	Sampling Time:	<b>10:57 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-078D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>SBV Condo</b>	Sampling Time:	<b>10:48 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

Sample ID:	<b>S20-I01-079D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Reservoir 2</b>	Sampling Time:	<b>10:52 AM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM



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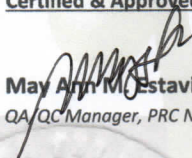
Sample ID:	<b>S20-I01-080D</b>	Sampling Date:	<b>01 Sep 2020</b>
Sample Description:	<b>Golf Kitchen</b>	Sampling Time:	<b>01:08 PM</b>
Sample Matrix:	<b>Drinking Water</b>	Sampling Location:	<b>Anvaya Cove, Morong, Bataan</b>

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Iron	<b>&lt;0.10</b>	mg/L	1.0	Phenanthroline	08 Sep 2020	RRM
Manganese	<b>&lt;0.15</b>	mg/L	0.40	Persulfate	04 Sep 2020	RRM

## Notes & References:

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

### Certified & Approved by:

 10 Sep 2020  
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