



Echem ENVIRONMENTAL TESTING LABORATORY CORPORATION

Laboratory: Blk 22 Lot 6A, Golden Sun 999 Ind'l Park, Quezon Rd., San Pablo Libutad, 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: echemenvironmental@gmail.com
Technical: 0917-507-8753 • 0917-164-2944

DOH Accreditation No.03-010-2325-LW-2 Valid until December 31, 2025
DENR C.R.No. 074/2023 Valid until June 24, 2026

TEST REPORT

Client: Manila Water Philippine Ventures (MWPV)

Address: 3rd Floor, One Joroma Place, Congressional Avenue, Quezon City

Contact Person: Mr. John Michael M. De Guzman

COC Number: 2025-A0100

Test Report No.: TR-25A-168

Date and Time Received: 07 Jan 2025 @05:10PM

Sampled By: ECHEM

Report Date: 23 Jan 2025

Sample ID:	S25-A07-075D	Sampling Date:	07 Jan 2025
Sample Description:	N5	Sampling Time:	10:04 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.31	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.14	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.45 @29.7°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.5	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	295	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-076D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 13	Sampling Time:	10:11 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.55	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.14	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	1.0	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.74 @28.9°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.1	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	294	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID:	S25-A07-077D	Sampling Date:	07 Jan 2025
Sample Description:	SRCC Boston	Sampling Time:	10:18 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.22	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.34 @28.8°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.8	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-078D	Sampling Date:	07 Jan 2025
Sample Description:	N4	Sampling Time:	10:23 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.61	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.70 @29.0°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.5	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-079D	Sampling Date:	07 Jan 2025
Sample Description:	N7	Sampling Time:	10:31 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.29	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.14	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.48 @29.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	3.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID:	S25-A07-080D	Sampling Date:	07 Jan 2025
Sample Description:	Tulfo Residence	Sampling Time:	10:39 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.35	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.14	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.45 @29.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.8	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	290	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-081D	Sampling Date:	07 Jan 2025
Sample Description:	Reservoir 1	Sampling Time:	10:44 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.59	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	1.5	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.68 @28.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	4.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	293	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-082D	Sampling Date:	07 Jan 2025
Sample Description:	N2	Sampling Time:	10:50 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.62	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.74 @29.2°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	3.4	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

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Sample ID: S25-A07-083D

Sampling Date: 07 Jan 2025

Sample Description: N1

Sampling Time: 10:52 AM

Sample Matrix: Drinking Water

Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.68	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.12	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.77 @29.2°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.2	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID: S25-A07-084D

Sampling Date: 07 Jan 2025

Sample Description: N3

Sampling Time: 11:07 AM

Sample Matrix: Drinking Water

Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.48	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.12	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.60 @29.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.2	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID: S25-A07-085D

Sampling Date: 07 Jan 2025

Sample Description: Deepwell 7

Sampling Time: 11:12 AM

Sample Matrix: Drinking Water

Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.35	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.09	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	1.5	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.41 @28.7°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	3.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID:	S25-A07-086D	Sampling Date:	07 Jan 2025
Sample Description:	S2A	Sampling Time:	11:18 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.21	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.10	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.28 @28.9°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	3.2	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	295	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-087D	Sampling Date:	07 Jan 2025
Sample Description:	S1	Sampling Time:	11:23 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.27	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.11	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.31 @28.7°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-088D	Sampling Date:	07 Jan 2025
Sample Description:	BNC Pawikan	Sampling Time:	11:31 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.22	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.12	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.27 @27.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.6	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Technical: 0917-507-8753 • 0917-164-2944

Sample ID:	S25-A07-089D	Sampling Date:	07 Jan 2025			
Sample Description:	Villas	Sampling Time:	11:39 AM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.32	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.11	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.38 @28.9°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.5	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-090D	Sampling Date:	07 Jan 2025			
Sample Description:	BNC Back Door	Sampling Time:	11:43 AM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.35	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.10	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.40 @28.8°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.8	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	294	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-091D	Sampling Date:	07 Jan 2025			
Sample Description:	Beech Craft	Sampling Time:	11:49 AM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.38	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.10	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.42 @27.9°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	3.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID: S25-A07-092D Sampling Date: 07 Jan 2025
Sample Description: Deepwell 5 Sampling Time: 11:53 AM
Sample Matrix: Drinking Water Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.40	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.12	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	1.0	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.47 @27.8°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.5	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID: S25-A07-093D Sampling Date: 07 Jan 2025
Sample Description: Sports Center Common Area Sampling Time: 12:11 PM
Sample Matrix: Drinking Water Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.29	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.42 @27.7°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.7	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	294	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID: S25-A07-094D Sampling Date: 07 Jan 2025
Sample Description: Sports Center Kitchen Sampling Time: 12:15 PM
Sample Matrix: Drinking Water Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.35	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.14	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.45 @28.0°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.3	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	290	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID: S25-A07-095D Sampling Date: 07 Jan 2025
Sample Description: Golf Kitchen Sampling Time: 12:20 PM
Sample Matrix: Drinking Water Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.31	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.15	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.40 @29.0°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.3	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID: S25-A07-096D Sampling Date: 07 Jan 2025
Sample Description: Caddie Sampling Time: 12:26 PM
Sample Matrix: Drinking Water Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.38	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.48 @28.9°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.6	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID: S25-A07-097D Sampling Date: 07 Jan 2025
Sample Description: Deepwell 8 Sampling Time: 12:30 PM
Sample Matrix: Drinking Water Sampling Location: Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.40	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	<0.06	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	0.18	mg/L	0.40	Persulfate	08 Jan 2025	KTD
Odor	No Objectional Odor	---	No Objectional Odor	Threshold Odor Test	08 Jan 2025	CSF
pH (on-site)	7.43 @29.8°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.2	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Taste	No Objectional Taste	---	No Objectional Taste	Flavor Threshold Test	08 Jan 2025	CSF
Total Dissolved Solids (TDS)	274	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID:	S25-A07-098D	Sampling Date:	07 Jan 2025			
Sample Description:	Deepwell 9	Sampling Time:	12:40 PM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.39	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	<0.06	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	0.18	mg/L	0.40	Persulfate	08 Jan 2025	KTD
Odor	No Objectional Odor	---	No Objectional Odor	Threshold Odor Test	08 Jan 2025	CSF
pH (on-site)	7.45 @29.4°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	<1.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Taste	No Objectional Taste	---	No Objectional Taste	Flavor Threshold Test	08 Jan 2025	CSF
Total Dissolved Solids (TDS)	273	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-099D	Sampling Date:	07 Jan 2025			
Sample Description:	N9	Sampling Time:	12:48 PM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.26	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.11	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.41 @29.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.7	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-100D	Sampling Date:	07 Jan 2025			
Sample Description:	SBV Condo	Sampling Time:	12:57 PM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.48	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.64 @29.7°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.3	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID:	S25-A07-098D	Sampling Date:	07 Jan 2025			
Sample Description:	Deepwell 9	Sampling Time:	12:40 PM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.39	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	<0.06	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	0.18	mg/L	0.40	Persulfate	08 Jan 2025	KTD
Odor	No Objectional Odor	---	No Objectional Odor	Threshold Odor Test	08 Jan 2025	CSF
pH (on-site)	7.45 @29.4°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	<1.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Taste	No Objectional Taste	---	No Objectional Taste	Flavor Threshold Test	08 Jan 2025	CSF
Total Dissolved Solids (TDS)	273	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-099D	Sampling Date:	07 Jan 2025			
Sample Description:	N9	Sampling Time:	12:48 PM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.26	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.11	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.41 @29.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	1.7	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-100D	Sampling Date:	07 Jan 2025			
Sample Description:	SBV Condo	Sampling Time:	12:57 PM			
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan			
Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.48	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ N	0.13	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.64 @29.7°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.3	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	292	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID:	S25-A07-101D	Sampling Date:	07 Jan 2025
Sample Description:	Reservoir 2	Sampling Time:	12:59 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.61	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.14	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	1.5	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.60 @27.9°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.8	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-102D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 10	Sampling Time:	01:10 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.59	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	<0.06	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	1.5	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	0.18	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.70 @27.3°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.7	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	274	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Sample ID:	S25-A07-103D	Sampling Date:	07 Jan 2025
Sample Description:	N6B	Sampling Time:	01:14 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.21	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	0.10	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	0.80	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.43 @29.1°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	291	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Turbidity	<1.0	NTU	5.0	Colorimetric	08 Jan 2025	TGG
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD



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Sample ID:	S25-A07-104D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 11	Sampling Time:	01:19 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Method	Date Analyzed	Analyst
Color, Apparent	<5 @pH7.56	CU	10	Visual Comparison	08 Jan 2025	CSF
Nitrate as NO ₃ -N	<0.06	mg/L	50	Colorimetric, Brucine	08 Jan 2025	RRM
Chlorine, Residual	1.5	---	0.3-1.5	Colorimetric	07 Jan 2025	MGF
Iron	<0.005	mg/L	1.0	Phenanthroline	08 Jan 2025	KTD
Manganese	<0.04	mg/L	0.40	Persulfate	08 Jan 2025	KTD
pH (on-site)	7.67 @27.8°C	---	6.5-8.5	Electrometric	07 Jan 2025	MGF
Sulfate	2.0	mg/L	250	Turbidimetric	08 Jan 2025	TGG
Total Dissolved Solids (TDS)	290	mg/L	600	Gravimetric, Dried @180°C	08 Jan 2025	CSF
Arsenic	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	16 Jan 2025	KTD
Cadmium	<0.001	mg/L	0.003	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD
Lead	<0.005	mg/L	0.01	ICP-OES (SMEWW 3120B/USEPA 6010B)	08 Jan 2025	KTD

Notes & References:

Standard Methods for the Examination of Water and Wastewater, 24th Edition.

DOH Administrative Order No. 2017-0010, PNSDW 2017.

Test Methods for Evaluating Solid Wastes, Vol 1A, USEPA, Third Edition.

ICP - OES = Inductively Coupled Plasma - Optical Emission Spectroscopy

ND - Not Detected

Certified by:

Grace D. Montoya
Grace D. Montoya, RCh
Laboratory Manager, PRC No. 13651

Approved by:

May Ann M. Estavillo
May Ann M. Estavillo, RCh
General Manager, PRC No. 8652

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DOH Accreditation No.03-010-2325-LW-2 Valid until December 31, 2025
DENR C.R.No. 074/2023 Valid until June 24, 2026

TEST REPORT

Client: **Manila Water Philippine Ventures (MWPV)**
Address: **3rd Floor, One Joroma Place, Congressional Avenue, Quezon City**
Contact Person: **Mr. John Michael M. De Guzman**
COC Number: **2025-A0100**

Test Report No.: **TR-25A-168**
Date and Time Received: **07 Jan 2025 @05:10PM**
Sampled By: **ECHEM**
Report Date: **23 Jan 2025**

Sample ID:	S25-A07-075D	Sampling Date:	07 Jan 2025
Sample Description:	N5	Sampling Time:	10:04 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:08PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:08PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:08PM	AHP

Sample ID:	S25-A07-076D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 13	Sampling Time:	10:11 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:11PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:11PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:11PM	AHP

Sample ID:	S25-A07-077D	Sampling Date:	07 Jan 2025
Sample Description:	SRCC Boston	Sampling Time:	10:18 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:14PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:14PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:14PM	AHP

Sample ID:	S25-A07-078D	Sampling Date:	07 Jan 2025
Sample Description:	N4	Sampling Time:	10:23 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:17PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:17PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:17PM	AHP

Sample ID:	S25-A07-079D	Sampling Date:	07 Jan 2025
Sample Description:	N7	Sampling Time:	10:31 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:20PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:20PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:20PM	AHP

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Sample ID:	S25-A07-080D	Sampling Date:	07 Jan 2025
Sample Description:	Tulfo Residence	Sampling Time:	10:39 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:23PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:23PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:23PM	AHP

Sample ID:	S25-A07-081D	Sampling Date:	07 Jan 2025
Sample Description:	Reservoir 1	Sampling Time:	10:44 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:26PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:26PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:26PM	AHP

Sample ID:	S25-A07-082D	Sampling Date:	07 Jan 2025
Sample Description:	N2	Sampling Time:	10:50 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:29PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:29PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:29PM	AHP

Sample ID:	S25-A07-083D	Sampling Date:	07 Jan 2025
Sample Description:	N1	Sampling Time:	10:52 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:32M	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:32M	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:32M	AHP

Sample ID:	S25-A07-084D	Sampling Date:	07 Jan 2025
Sample Description:	N3	Sampling Time:	11:07 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:35PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:35PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:35PM	AHP

Sample ID:	S25-A07-085D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 7	Sampling Time:	11:12 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:38PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:38PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:38PM	AHP



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Sample ID:	S25-A07-086D	Sampling Date:	07 Jan 2025
Sample Description:	S2A	Sampling Time:	11:18 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:41PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:41PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:41PM	AHP

Sample ID:	S25-A07-087D	Sampling Date:	07 Jan 2025
Sample Description:	S1	Sampling Time:	11:23 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:44PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:44PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:44PM	AHP

Sample ID:	S25-A07-088D	Sampling Date:	07 Jan 2025
Sample Description:	BNC Pawikan	Sampling Time:	11:31 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:47PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:47PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:47PM	AHP

Sample ID:	S25-A07-089D	Sampling Date:	07 Jan 2025
Sample Description:	Villas	Sampling Time:	11:39 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:50PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:50PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:50PM	AHP

Sample ID:	S25-A07-090D	Sampling Date:	07 Jan 2025
Sample Description:	BNC Back Door	Sampling Time:	11:43 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:53PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:53PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:53PM	AHP

Sample ID:	S25-A07-091D	Sampling Date:	07 Jan 2025
Sample Description:	Beech Craft	Sampling Time:	11:49 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:56PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:56PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:56PM	AHP



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Sample ID:	S25-A07-092D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 5	Sampling Time:	11:53 AM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @08:59PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:59PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @08:59PM	AHP

Sample ID:	S25-A07-093D	Sampling Date:	07 Jan 2025
Sample Description:	Sports Center Common Area	Sampling Time:	12:11 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:02PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:02PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:02PM	AHP

Sample ID:	S25-A07-094D	Sampling Date:	07 Jan 2025
Sample Description:	Sports Center Kitchen	Sampling Time:	12:15 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:05PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:05PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:05PM	AHP

Sample ID:	S25-A07-095D	Sampling Date:	07 Jan 2025
Sample Description:	Golf Kitchen	Sampling Time:	12:20 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:08PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:08PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:08PM	AHP

Sample ID:	S25-A07-096D	Sampling Date:	07 Jan 2025
Sample Description:	Caddie	Sampling Time:	12:26 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:11PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:11PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:11PM	AHP

Sample ID:	S25-A07-097D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 8	Sampling Time:	12:30 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
<i>E.coli</i>	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:14PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:14PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:14PM	AHP



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Sample ID:	S25-A07-098D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 9	Sampling Time:	12:40 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:17PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:17PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:17PM	AHP

Sample ID:	S25-A07-099D	Sampling Date:	07 Jan 2025
Sample Description:	N9	Sampling Time:	12:48 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:20PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:20PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:20PM	AHP

Sample ID:	S25-A07-100D	Sampling Date:	07 Jan 2025
Sample Description:	SBV Condo	Sampling Time:	12:57 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:23PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:23PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:23PM	AHP

Sample ID:	S25-A07-101D	Sampling Date:	07 Jan 2025
Sample Description:	Reservoir 2	Sampling Time:	12:59 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:26PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:26PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:26PM	AHP

Sample ID:	S25-A07-102D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 10	Sampling Time:	01:10 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:29PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:29PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:29PM	AHP

Sample ID:	S25-A07-103D	Sampling Date:	07 Jan 2025
Sample Description:	N6B	Sampling Time:	01:14 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:32PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:32PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:32PM	AHP



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Sample ID:	S25-A07-104D	Sampling Date:	07 Jan 2025
Sample Description:	Deepwell 11	Sampling Time:	01:19 PM
Sample Matrix:	Drinking Water	Sampling Location:	Anvaya Cove, Morong, Bataan

Parameter	Result	Unit	Limit	Remarks	Method	Date Analyzed	Analyst
E.coli	Absent	MPN/100 mL	Absent	PASSED	MTFT Thermotolerant Coliform Test (EC Medium)	07 Jan 2025 @09:35PM	AHP
Thermotolerant Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:35PM	AHP
Heterotrophic Plate Count (HPC)	<1	CFU/mL	<500	PASSED	Pour Plate	07 Jan 2025 @09:50PM	AHP
Total Coliform	<1.1	MPN/100 mL	<1.1	PASSED	Multiple Tube Fermentation Technique	07 Jan 2025 @09:35PM	AHP

Notes & References:

Standard Methods for the Examination of Water and Wastewater, 24th Edition.
DOH Administrative Order No. 2017-0010, PNSDW 2017.

Certified by:

Anita H. Pineda 23 Jan 2025
Anita H. Pineda, RMT
Chief Microbiologist, PRC No. 52546

Approved by:

May Ann M. Estavillo 23 Jan 2025
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