

DOH Accredited Testing Laboratory (04A-002-2123-LW-22); PNRI (RML No. Y04.04132.17) PRC Certificate of Authority to Operate No. 111 PNP (License No. PDD03-230616-04201)

ADDRESS: 8 North Science Avenue, Laguna Technopark Inc., Brgy. Biñan (Poblacion), Biñan City, Laguna

CONTACT NO.: (049) 543-1916
WEBSITE: www.lagunawater.com.ph

CUSTOMER NAME: LAGUNA AAAWATER CORPORATION

ADDRESS : G/F One Evotech Building, Lakeside Evozone, Nuvali, Brgy. Santo Domingo, Santa Rosa City, Laguna

ATTENTION : CABUYAO CITY HEALTH OFFICE I

SUMMARY OF LABORATORY ANALYSIS

NO. OF SAMPLES : 23 TOTAL PARAMETERS TESTED : 5

ANALYSIS DATE(S) : 09/02/2021 - 09/12/2021

	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
DATE/TIME COLLECTED			pH/	RESIDUAL	COLIFORM ^C			
			Temperature ^A (- / °C)	CHLORINE ^B (mg/L)	TOTAL (Coliforms/	FECAL/ E. coli	HPC ^D (CFU/mL)	
			MDL: NA	MDL: 0.06	100mL)	(Coliforms/ 100 mL)	. , ,	
			LOQ: NA	LOQ: 0.20		100,		
BRGY. BANAY-BANA	Y	T	Γ		1	T		
09/02/2021 11:45	S21-6276	Water Pump, Block 63, Lakeside Nest Subdivision	-	0.21	ABSENCE	ABSENCE	<1	
09/02/2021 11:37	S21-6277	Block 12, Lot 5, Phase 4, Lakeside Nest Subdivision	-	0.30	ABSENCE	ABSENCE	<1	
BRGY. BANLIC								
09/02/2021 13:38	S21-6290	Water Pump, Gran Seville Subdivision	7.61 / 30.6	0.15	ABSENCE	ABSENCE	<1	
09/02/2021 13:53	S21-6291	Gate Entrance, Gran Seville Subdivision	7.45 / 30.3	0.14	ABSENCE	ABSENCE	< 1	
BRGY. BIGAA								
09/02/2021 14:12	S21-6278	#253 Elsol Subdivision	-	0.18	ABSENCE	ABSENCE	<1	
BRGY. GULOD								
09/02/2021 14:41	S21-6313	Water Pump, Block 12, Noah St., Celestine Ville	7.48 / 27.6	0.28	ABSENCE	ABSENCE	2	
09/02/2021 15:05	S21-6314	Guardhouse, Celestine Ville	7.45 / 28.5	0.18	ABSENCE	ABSENCE	<1	
BRGY. MARINIG								
09/02/2021 13:45	S21-6266	Block 3 Lot 17, Phase 1, Celestine Homes	-	0.60	ABSENCE	ABSENCE	<1	
09/02/2021 13:35	S21-6267	Block 23, Lot 10, Phase 1, Celestine Homes	-	0.61	ABSENCE	ABSENCE	10	
09/02/2021 13:21	S21-6268	Water Pump, Block 9, Carnation St., Phase 2, Celestine Homes	-	1.12	ABSENCE	ABSENCE	12	
09/02/2021 13:28	S21-6269	Block 13 Lot 2, Phase 2, Celestine Homes	-	1.10	ABSENCE	ABSENCE	<1	
09/02/2021 13:04	S21-6270	Water Pump, Block 25, Phase 3, Southville	-	0.49	ABSENCE	ABSENCE	<1	
09/02/2021 12:57	S21-6271	Block 19 Lot 33, Phase 3, Southville	-	0.16	ABSENCE	ABSENCE	<1	

NOT VALID WITHOUT QR CODE

REVIEWED BY:

CERTIFIED CORRECT BY:

ALYSSA MARIE C. PENALES, RMT Microbiology Unit Manager (OIC) License No(s). (PRC 0064969) NNA KARLA S. SUTIERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
DATE/TIME COLLECTED			pH/ RESIDUAL		COLIFORM ^C			
			Temperature ^A (- / °C) MDL: NA LOQ: NA	CHLORINE ^B (mg/L) MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC ^D (CFU/mL)	
BRGY. NIUGAN								
09/10/2021 14:01	S21-6437	Block 2 Lot 6, St. Francis Homes VI	-	0.06	ABSENCE	ABSENCE	< 1	
09/02/2021 12:47	S21-6273	Block 40 Lot 132, Phase 8, Southville	-	0.76	ABSENCE	ABSENCE	< 1	
09/02/2021 12:38	S21-6272	Water Pump, Block 42, Phase 8, Southville	-	0.73	ABSENCE	ABSENCE	< 1	
09/02/2021 12:19	S21-6275	Block 47 Lot 101, Phase 10, Southville	-	0.65	ABSENCE	ABSENCE	< 1	
09/02/2021 12:10	S21-6274	Water Pump, Block 54, Phase 10, Southville	-	0.50	ABSENCE	ABSENCE	< 1	
09/02/2021 11:11	S21-6280	Water Pump, Niugan Elementary School	=	0.59	ABSENCE	ABSENCE	1	
BRGY. SALA								
09/02/2021 13:55	S21-6281	Gate Entrance, Amaia Scapes	-	0.59	ABSENCE	ABSENCE	< 1	
BRGY. SAN ISIDRO								
09/02/2021 11:32	S21-6294	Block 3 Lot 33, Multiland IV	7.61 / 30.7	0.40	ABSENCE	ABSENCE	<1	
09/02/2021 11:05	S21-6292	Water Pump, San Isidro Heights Subdivision	7.61 / 30.7	0.46	ABSENCE	ABSENCE	< 1	
09/02/2021 11:12	S21-6293	Block 3 Lot 1, San Isidro Heights Subdivision	7.55 / 30.9	0.43	ABSENCE	ABSENCE	1	

REMARKS: Sample collection was performed by LWC Field analyst/Laboratory technicians and were analyzed as submitted.

LEGEND: HPC - Heterotrophic Plate Count; CFU - Colony Forming Units; MDL - Method Detection Limit; LOQ - Limit of Quantification; NA - Not Applicable

DEVIATIONS: No deviation noted on sample collection and submission.

METHODS: <u>A</u> – Electrometric; <u>B</u> – Colorimetric; <u>C</u>- Enzyme Substrate; <u>D</u> – Pour Plate

METHOD REFERENCE: Standard Methods for the Examination of Water and Wastewater, 23rd Edition

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REVIEWED BY:

CERTIFIED CORRECT BY:

ALYSSA MARIFIC. PENALES, RMT Microbiology Unit Manager (OIC) License No(s). (PRC 0064969)

ANNA KARLA S. GUTTERREZ, RMT Laboratory Services Manager License No(s). (PRC 0060968)



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ATTENTION : CABUYAO CITY HEALTH OFFICE II

SUMMARY OF LABORATORY ANALYSIS

NO. OF SAMPLES : 24 TOTAL PARAMETERS TESTED : 5

ANALYSIS DATE(S) : 09/02/2021 - 09/04/2021

			PARAMETER					
			pH/	RESIDUAL	COLIFORMC			
DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	Temperature ^A (- / °C) MDL: NA	CHLORINE ^B (mg/L) MDL: 0.06	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/	HPC ^D (CFU/mL)	
			LOQ: NA	LOQ: 0.20	1001112)	100 mL)		
BRGY. MAMATID		l						
09/02/2021 13:30	S21-6309	Water Pump, Buena Rosario Subdivision	7.66 / 28.1	0.09	ABSENCE	ABSENCE	<1	
09/02/2021 13:45	S21-6310	Block 7 Lot 6, Buena Rosario Subdivision	7.56 / 27.5	0.07	ABSENCE	ABSENCE	< 1	
09/02/2021 11:59	S21-6303	Water Pump, Block 101, Samar St., Phase 2, Mabuhay City Homes	7.60 / 29.0	0.42	ABSENCE	ABSENCE	3	
09/02/2021 11:16	S21-6305	Water Pump, Block 141, Carmona St., Phase 2, Mabuhay City Homes	7.61 / 28.6	0.12	ABSENCE	ABSENCE	<1	
09/02/2021 14:16	S21-6311	Water Pump, Block 198, Galacia St., Phase 2, Mabuhay City Homes	7.50 / 27.5	0.35	ABSENCE	ABSENCE	<1	
09/02/2021 12:18	S21-6304	Block 95 Lot 57, Guimaras St., Phase 1 Luxury, Mabuhay City Homes	7.58 / 27.5	0.30	ABSENCE	ABSENCE	< 1	
09/02/2021 11:25	S21-6306	Block 134 Lot 22, Phase 2, Mabuhay City Homes	7.60 / 28.5	0.10	ABSENCE	ABSENCE	< 1	
09/02/2021 14:29	S21-6312	Block 222 Lot 20, Mabuhay Ave, Phase 2, Mabuhay City Homes	7.52 / 28.0	0.29	ABSENCE	ABSENCE	< 1	
09/02/2021 11:50	S21-6295	Water Pump, Joshua St., Phase 5, Mabuhay City Homes	7.55 / 30.6	0.35	ABSENCE	ABSENCE	< 1	
09/02/2021 12:13	S21-6296	Block 31 Lot 134, Joshua St., Phase 5, Mabuhay City Homes	7.52 / 30.3	0.27	ABSENCE	ABSENCE	<1	
09/02/2021 10:49	S21-6301	Water Pump, Block 22 Lot 70, Phase 3 Luxury, Mabuhay City	7.40 / 27.5	0.55	ABSENCE	ABSENCE	< 1	
09/02/2021 11:01	S21-6302	Block 19 Lot 13, Phase 3 Luxury, Mabuhay City Homes	7.55 / 28.0	0.38	ABSENCE	ABSENCE	< 1	
09/02/2021 13:05	S21-6297	Water Pump, Panganig St., Phase 3 Cluster, Mabuhay City Homes	7.62 / 30.8	0.30	ABSENCE	ABSENCE	< 1	
09/02/2021 13:12	S21-6298	Block 1 Lot 17, Dizon St., Phase 3, Mabuhay City Homes	7.44 / 30.1	0.32	ABSENCE	ABSENCE	1	

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DATE/TIME COLLECTED			pH/	pH/ RESIDUAL		COLIFORM ^C		
			Temperature ^A (- / °C) MDL: NA LOQ: NA	CHLORINE ^B (mg/L) MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC ^D (CFU/mL)	
09/02/2021 12:38	S21-6307	Water Pump, Phase 1E Mabuhay Executive	7.65 / 27.5	0.14	ABSENCE	ABSENCE	<1	
09/02/2021 12:59	S21-6308	Block 236 Lot 9, Phase 1E Mabuhay Executive	7.66 / 27.0	0.10	ABSENCE	ABSENCE	2	
09/02/2021 12:29	S21-6299	Water Pump, Phase 6A, Mabuhay City	7.45 / 30.7	0.24	ABSENCE	ABSENCE	< 1	
09/02/2021 12:41	S21-6300	Cortez Residence, Phase 6A, Mabuhay Executive	7.60 / 30.7	0.21	ABSENCE	ABSENCE	<1	
09/02/2021 15:19	S21-6315	9001,Block 252, Mabuhay City Subdivision	7.58 / 28.1	0.24	ABSENCE	ABSENCE	2	
09/02/2021 15:30	S21-6316	Gate Entrance, Mabuhay City Subdivision	7.68 / 27.5	0.18	ABSENCE	ABSENCE	< 1	
BRGY. PULO								
09/02/2021 14:12	S21-6286	Water Pump, Block 12 Lot 22, Cabuyao Central	7.61 / 30.7	0.13	ABSENCE	ABSENCE	< 1	
09/02/2021 14:17	S21-6287	Clubhouse, Narra Avenue, Cabuyao Central	7.60 / 30.1	0.11	ABSENCE	ABSENCE	< 1	
09/02/2021 14:35	S21-6288	Water Pump, Block 11, Willow Park Homes	7.55 / 30.3	0.14	ABSENCE	ABSENCE	1	
09/02/2021 14:52	S21-6289	Clubhouse, Willow Park Homes	7.47 / 30.2	0.10	ABSENCE	ABSENCE	<1	

REMARKS: Sample collection was performed by LWC Field analyst/Laboratory technicians and were analyzed as submitted.

LEGEND: HPC - Heterotrophic Plate Count; CFU - Colony Forming Units; MDL - Method Detection Limit; LOQ - Limit of Quantification; NA - Not Applicable

DEVIATIONS: No deviation noted on sample collection and submission.

 $\textbf{METHODS:} \ \underline{\textbf{A}} - \textbf{Electrometric;} \ \underline{\textbf{B}} - \textbf{Colorimetric;} \ \underline{\textbf{C}} \textbf{-} \ \textbf{Enzyme Substrate;} \ \underline{\textbf{D}} - \textbf{Pour Plate}$

METHOD REFERENCE: Standard Methods for the Examination of Water and Wastewater, 23rd Edition

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