

DOH Accredited Testing Laboratory (04A-001-1820-LW-2); DENR Environmental Laboratory Recognition (ELR Code 04-30); 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 (LAGUNA WATER)

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

: CABUYAO CITY HEALTH OFFICE II (CHO-2) **ATTENTION** 

## **SUMMARY OF LABORATORY ANALYSIS**

**NO. OF SAMPLES** 

TOTAL PARAMETERS TESTED : 5

ANALYSIS DATE(S) : 03/05/2020-03/18/2020

DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
			pH/	RESIDUAL	COLIFORMC			
			Temperature <sup>A</sup> ( - / °C)  MDL: NA LOQ: NA	CHLORINE <sup>B</sup> (mg/L) MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC <sup>D</sup> (CFU/mL)	
BRGY. MAMATID								
03/05/2020 14:30	S20-1526	Water Pump, Buena Rosario Subdivision	7.69 / 28.9	0.17	ABSENCE	ABSENCE	-	
03/05/2020 14:37	S20-1527	Block 7 Lot 6, Buena Rosario Subdivision	7.59 / 27.9	0.14	ABSENCE	ABSENCE	-	
03/05/2020 12:00	S20-1520	Water Pump, Block 101, Samar St., Phase 2, Mabuhay City Homes	7.60 / 28.2	0.80	ABSENCE	ABSENCE	-	
03/05/2020 12:10	S20-1521	Block 95 Lot 57, Guimaras St., Phase 1, Mabuhay City Homes	7.55 / 27.9	0.78	ABSENCE	ABSENCE	-	
03/05/2020 11:30	\$20-1522	Water Pump, Block 141, Carmona St., Phase 2, Mabuhay City Homes	7.96 / 28.8	0.60	ABSENCE	ABSENCE	•	
03/05/2020 11:40	\$20-1523	Block 134 Lot 22, Phase 2, Mabuhay City Homes	7.20 / 25.5	0.60	ABSENCE	ABSENCE		
03/05/2020 11:10	S20-1528	Water Pump, Block 198, Galacia St., Phase 2, Mabuhay City Homes	7.58 / 27.6	0.56	ABSENCE	ABSENCE		
03/05/2020 11:17	\$20-1529	Block 222 Lot 20, Mabuhay Ave, Phase 2, Mabuhay City Homes	7.28 / 27.8	0.56	ABSENCE	ABSENCE	•	
03/16/2020 10:39	S20-1868	Water Pump, Joshua St., Phase 5, Mabuhay City Homes	7.70 / 29.5	0.22	ABSENCE	ABSENCE	4	
03/16/2020 10:59	S20-1869	Block 31 Lot 134, Joshua St., Phase 5, Mabuhay City Homes	7.69 / 30.1	0.42	ABSENCE	ABSENCE	<1	
03/05/2020 13:10	S20-1518	Water Pump, Block 22 Lot 70, Phase 3 Luxury, Mabuhay City	7.61 / 28.8	0.60	ABSENCE	ABSENCE	1	
03/05/2020 13:15	S20-1519	Block 19 Lot 13, Malang St., Phase 3 Luxury, Mabuhay City Homes	7.59 / 27.7	0.55	ABSENCE	ABSENCE	-	
03/16/2020 10:04	\$20-1870	Water Pump, Panganig St., Phase 3, Mabuhay City Homes	7.75 / 27.9	0.36	ABSENCE	ABSENCE	<1	
03/16/2020 10:16	S20-1871	Block 1 Lot 17, Dizon St., Phase 3, Mabuhay City Homes	7.74 / 28.0	0.30	ABSENCE	ABSENCE	<1	
03/05/2020 14:10	S20-1524	Water Pump, Phase 1E Mabuhay Executive	7.35 / 35.3	0.60	ABSENCE	ABSENCE		

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LAGUNA WATER TR20-0825

**REVIEWED BY:** 

JETHRO D. ESCOBIN Microbiology Unit Manager, OIC CERTIFIED CORRECT BY:

ANNA KA Laboratory Services Manager, OIC

PRC License No. 0060968

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**CONTACT NO.:** (049) 543-1916

WEBSITE: www.lagunawater.com.ph

DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
			pH/	RESIDUAL	COLIFORMC			
			Temperature <sup>A</sup> ( - / °C)  MDL: NA LOQ: NA	(mg/L)  MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC <sup>D</sup> (CFU/mL)	
03/05/2020 14:15	\$20-1525	Block 236 Lot 9, Phase 1E Mabuhay Executive	7.30 / 30.1	0.58	ABSENCE	ABSENCE		
BRGY. PULO		•	-					
03/16/2020 12:30	S20-1859	Water Pump, Block 12 Lot 22, Cabuyao Central	7.23 / 27.3	0.07	ABSENCE	ABSENCE	1	
03/16/2020 12:44	S20-1860	Clubhouse, Narra Avenue, Cabuyao Central	7.78 / 28.3	0.04	ABSENCE	ABSENCE	<1	
03/16/2020 13:05	S20-1861	Water Pump, Block 11, Willow Park Homes	7.37 / 27.9	0.45	ABSENCE	ABSENCE	<1	
03/16/2020 13:15	S20-1862	Clubhouse, Willow Park Homes	7.31 / 27.6	0.36	ABSENCE	ABSENCE	2	

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

**LEGEND:** <u>HPC</u> – Heterotrophic Plate Count; <u>CFU</u> – Colony Forming Units; <u>MDL</u> – Method Detection Limit; <u>LOQ</u> – Limit of Quantification; <u>NA</u> – Not Applicable

**DEVIATIONS:** No deviation noted on sample collection and submission.

METHODS: A - Electrometric; B - Colorimetric; C- Enzyme Substrate; D - Pour Plate

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

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LAGUNA WATER

TR20-0825 G II S II March 24, 2020 3:05 PM



**REVIEWED BY:** 

JETHRO D. ESCOBIN Microbiology Unit Manager, OIC CERTIFIED CORRECT BY:

ANNA KARLA CUTIERREZ RMT Laboratory Service Managel, OIC

PRC License No. 0060968

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

ATTENTION : CABUYAO CITY HEALTH OFFICE I (CHO-1)

**SUMMARY OF LABORATORY ANALYSIS** 

NO. OF SAMPLES : 24

TOTAL PARAMETERS TESTED : 5

ANALYSIS DATE(S) : 03/05/2020-03/18/2020

DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
			pH/	RESIDUAL	COLIFORMC			
			Temperature <sup>A</sup> (-/°C)  MDL: NA LOQ: NA	CHLORINE <sup>B</sup> (mg/L) MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC <sup>D</sup> (CFU/mL)	
BRGY. BANAY-BANA	Υ		204,111	1 20 4				
03/13/2020 13:32	S20-1819	Water Pump, Block 63, Lakeside Nest Subdivision	7.77 / 29.5	0.32	ABSENCE	ABSENCE	1	
03/13/2020 13:49	S20-1820	Block 12, Lot 5, Phase 4, Lakeside Nest Subdivision	7.46 / 38.9	0.50	ABSENCE	ABSENCE	<1	
BRGY. BANLIC					¥			
03/16/2020 11:52	S20-1863	Water Pump, Gran Seville Subdivision	7.31 / 27.6	0.36	ABSENCE	ABSENCE	<1	
03/16/2020 12:02	S20-1864	Gate Entrance, Gran Seville Subdivision	7.63 / 27.6	0.23	ABSENCE	ABSENCE	4	
BRGY. BIGAA								
03/13/2020 10:44	S20-1821	#253 Elsol Subdivision	7.78 / 30.1	0.55	ABSENCE	ABSENCE	<1	
BRGY. GULOD								
03/05/2020 13:40	S20-1530	Block 12, Noah St., Celestine Ville	7.53 / 29.6	0.14	ABSENCE	ABSENCE	-	
03/05/2020 13:57	S20-1531	Guardhouse, Celestine Ville	7.49 / 28.9	0.09	ABSENCE	ABSENCE	-	
BRGY. MARINIG								
03/13/2020 11:10	S20-1809	Block 3 Lot 17, Phase 1, Celestine Homes	7.94 / 30.1	0.71	ABSENCE	ABSENCE	<1	
03/13/2020 12:01	S20-1810	Block 23, Lot 10, Phase 1, Celestine Homes	8.01 / 32.3	0.39	ABSENCE	ABSENCE	<1	
03/13/2020 11:43	520-1811	Block 9, Carnation St., Phase 2, Celestine Homes	7.97 / 30.2	1.17	ABSENCE	ABSENCE	<1	
03/13/2020 11:49	S20-1812	Block 13 Lot 2, Phase 2, Celestine Homes	7.93 / 30.3	1.11	ABSENCE	ABSENCE	<1	
03/13/2020 12:20	S20-1813	Water Pump, Block 25, Phase 3, Southville	7.90 / 32.5	0.06	ABSENCE	ABSENCE	6	
03/13/2020 12:20	S20-1814	Block 19 Lot 33, Phase 3, Southville	8.11 / 30.1	0.08	ABSENCE	ABSENCE	< 1	
BRGY. NIUGAN				100				
03/13/2020 12:45	S20-1816	Block 2 Lot 6, St. Francis Homes 6	7.15 / 27.5	0.27	ABSENCE	ABSENCE	<1	
03/05/2020 15:00	520-1532	Water Pump, Phase 9, Southville	7.36 / 34.0	0.80	ABSENCE	ABSENCE	-	

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**ANALYZED BY:** 

**CERTIFIED CORRECT BY:** 

LAGUNA WATER TR20-0824

G March 24, 2020 3:04 PM

JETHRO D. ESCOBIN Microbiology Unit Manager, OIC

ANNA KAR Laboratory Services Manager, OIC

PRC License No. 0060958

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DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
			pH/	RESIDUAL	COLIFORMC			
			Temperature <sup>A</sup> ( - / °C)  MDL: NA LOQ: NA	CHLORINE <sup>8</sup> (mg/L) MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC <sup>D</sup> (CFU/mL)	
03/05/2020 15:15	S20-1533	De Guzman Residence, Phase 9, Southville	7.25 / 27.5	0.55	ABSENCE	ABSENCE		
03/13/2020 13:17	S20-1818	Block 47 Lot 101, Phase 10, Southville	7.79 / 32.2	0.32	ABSENCE	ABSENCE	1	
03/13/2020 12:56	S20-1815	Water Pump, Block 45, Phase 8	7.90 / 29.6	0.38	ABSENCE	ABSENCE	<1	
03/13/2020 12:45	S20-1816	Block 40 Lot 129, Phase 8	8.06 / 29.7	0.42	ABSENCE	ABSENCE	1	
03/13/2020 13:11	S20-1817	Water Pump, Block 54, Phase 10, Southville	7.84 / 28.9	0.47	ABSENCE	ABSENCE	3	
BRGY. SALA								
03/05/2020 15:15	S20-1534	Gate Entrance, Amaia Scapes	7.25 / 27.5	0.55	ABSENCE	ABSENCE	-	
BRGY. SAN ISIDRO								
03/16/2020 11:24	S20-1867	Block 3 Lot 33, Multiland IV	7.64 / 28.1	0.48	ABSENCE	ABSENCE	5	
03/16/2020 11:10	S20-1865	Water Pump, San Isidro Heights Subdivision	7.64 / 27.3	0.78	ABSENCE	ABSENCE	6	
03/16/2020 11:18	S20-1866	Block 3 Lot 1, San Isidro Heights Subdivision	7.68 / 27.6	0.72	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: A - Electrometric; B - Colorimetric; C- Enzyme Substrate; D - Pour Plate

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

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**a** LAGUNA WATER

G TR20-0824 March 24, 2020 3:04 PM

**ANALYZED BY:** 

JETHRO D. ESCOBIN Microbiology Unit Manager, OIC **CERTIFIED CORRECT BY:** 

ANNA KARLAS, GUTJERREZ, RMT Laboratory Services Manager, OIC

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