

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)

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

ATTENTION : SANTA ROSA CITY HEALTH OFFICE I (CHO-1)

SUMMARY OF LABORATORY ANALYSIS

NO. OF SAMPLES : 27

TOTAL PARAMETERS TESTED : 5

ANALYSIS DATE(S) : 08/17/2020-08/28/2020

DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
			pH/ Temperature ^A (-/°C) MDL: NA LOQ: NA	RESIDUAL CHLORINE ^B (mg/L) MDL: 0.06 LOQ: 0.20	COLIFORMC			
					TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/	HPC ^D (CFU/mL)	
						100 mL)		
BRGY. BIÑAN								
08/17/2020 15:48	520-5212	Laguna Wellfield 1	7.12 / 29.6	0.65	ABSENCE	ABSENCE	< 1	
BRGY. CAINGIN								
08/20/2020 14:27	S20-5324	Water Pump, Block 57, Phase 1, Southville	7.58 / 30.9	0.41	ABSENCE	ABSENCE	-	
08/20/2020 15:00	S20-5325	Block 25 Lot 7, Phase 3, Southville	7.46 / 29.4	0.40	ABSENCE	ABSENCE	-	
08/20/2020 15:00	S20-5326	Caingin National High School	7.42 / 30.1	0.38	ABSENCE	ABSENCE	-	
08/20/2020 14:44	S20-5328	Water Pump, Phase 8 & 9, Southville	7.11 / 29.6	0.48	ABSENCE	ABSENCE	-	
08/20/2020 14:52	S20-5329	Block 16 Lot 2, Phase 9, Southville	7.07 / 27.7	0.07	ABSENCE	ABSENCE	-	
08/20/2020 15:17	S20-5330	Water Pump, Phase 5, Southville	7.39 / 29.7	0.57	ABSENCE	ABSENCE	-	
BRGY. KANLURAN								
08/20/2020 13:37	S20-5321	Gate Entrance, Alfonso Homes I	7.40 / 30.5	0.39	ABSENCE	ABSENCE	-	
08/20/2020 13:32	S20-5319	#621 Rizal Boulevard	7.41 / 30.1	0.41	ABSENCE	ABSENCE		
BRGY. MALUSAK						~		
08/20/2020 13:21	S20-5320	Santa Rosa City Hall	7.38 / 30.4	0.44	ABSENCE	ABSENCE	-	
08/20/2020 13:26	S20-5327	Drinking Fountain 1, Central Elementary School	7.48 / 30.1	0.48	ABSENCE	ABSENCE	•	
BRGY. MARKET AREA	A							
08/20/2020 13:03	S20-5318	Source, Market Area	7.45 / 31.0	0.45	ABSENCE	ABSENCE	-	
BRGY. SINALHAN								
08/20/2020 12:46	S20-5317	Block 8 Lot 16, Bayshore III	7.37 / 30.8	0.39	ABSENCE	ABSENCE	-	

NOT VALID WITHOUT QR CODE

REVIEWED BY:

CERTIFIED CORRECT BY:

JETHRO DESCOBIN
Microbiology Unit Manager

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

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DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
			pH/	RESIDUAL	COLIFORMC			
			Temperature ^A (- / °C) MDL: NA LOQ: NA	(mg/L) MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC ^D (CFU/ml	
08/20/2020 12:28	\$20-5316	Amoranto Compound, Phase 2, Sinalhan	7.42 / 30.1	0.34	ABSENCE	ABSENCE		
BRGY. TAGAPO								
08/26/2020 16:02	\$20-5487	#60 31 JP Rizal Boulevard	7.16 / 29.1	0.22	ABSENCE	ABSENCE	<1	
08/26/2020 14:29	S20-5489	Block 1 Lot 18, Fairfield of Margana Subdivision	7.55 / 30.0	1.07	ABSENCE	ABSENCE	<1	
08/26/2020 14:05	S20-5497	Water Pump, Rosewood Homes I	7.07 / 29.1	0.58	ABSENCE	ABSENCE	<1	
08/26/2020 14:11	\$20-5498	Block 3 Lot 31, Rosewood Homes I	7.49 / 30.1	1.05	ABSENCE	ABSENCE	23	
08/26/2020 14:36	S20-5499	Block 4 Lot 1, Rosewood Homes II	7.42 / 29.8	1.02	ABSENCE	ABSENCE	<1	
08/26/2020 13:32	520-5488	Pump House, Buena Rosa 1 Subdivision	7.54 / 28.4	0.51	ABSENCE	ABSENCE	2	
08/26/2020 13:46	520-5490	Block 1 Lot 64, Buena Rosa 10 Subdivision	7.30 / 29.1	0.66	ABSENCE	ABSENCE	<1	
08/26/2020 15:34	520-5491	Cistern Tank, SM Sta. Rosa	7.76 / 33.6	0.34	ABSENCE	ABSENCE	<1	
08/26/2020 15:40	S20-5492	Admin Pantry, SM Sta. Rosa	7.61 / 28.0	0.33	ABSENCE	ABSENCE	< 1	
08/26/2020 14:56	S20-5493	Cistern Tank, Robinson's Mall	7.78 / 29.5	0.33	ABSENCE	ABSENCE	1	
08/26/2020 15:03	\$20-5494	Paotsin, Robinson's Mall	7.65 / 27.6	0.15	ABSENCE	ABSENCE	4	
08/20/2020 10:50	S20-5358	Water Pump, Metrogate Heritage Subd.	7.42 / 29.6	0.42	ABSENCE	ABSENCE	-	
08/20/2020 12:17	\$20-5359	Clubhouse, Metrogate Heritage Subd.	7.47 / 29.6	0.37	ABSENCE	ABSENCE		

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

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

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REVIEWED BY:

CERTIFIED CORRECT BY:

JETHROD. ESCOBIN Microbiology Unit Manager

ANNA KARLAS GUIVERREZ RMT Laboratory Services Manager License No(s). (PRC 0060968)

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PRC Certificate of Authority to Operate No. 11. PNP (License No. PDD03-230616-04201)

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

ATTENTION : SANTA ROSA CITY HEALTH OFFICE II (CHO-2)

SUMMARY OF LABORATORY ANALYSIS

NO. OF SAMPLES : 46 TOTAL PARAMETERS TESTED : 5

ANALYSIS DATE(S) : 08/17/2020-08/28/2020

DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER					
			pH/	RESIDUAL	COLIFORMC			
			Temperature ^A (- / °C) MDL: NA LOQ: NA	(mg/L) MDL: 0.06 LOQ: 0.20	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC ^D (CFU/mL)	
BRGY. BIÑAN				20 4, 0,20				
08/17/2020 15:48	S20-5212	Laguna Wellfield 1	7.12 / 29.6	0.65	ABSENCE	ABSENCE	<1	
BRGY. BALIBAGO								
08/26/2020 16:02	S20-5486	#1354 Facundo Compound	7.56 / 29.1	0.54	ABSENCE	ABSENCE	1	
08/24/2020 12:10	S20-5365	Clubhouse, South Hampton	7.21 / 29.2	0.51	ABSENCE	ABSENCE	50	
08/20/2020 15:30	S20-5357	Block 5 Lot 25, JB Village	7.37 / 29.6	0.25	ABSENCE	ABSENCE		
08/24/2020 12:49	\$20-5362	Cistern Tank, Waltermart Santa Rosa	7.50 / 31.0	0.19	ABSENCE	ABSENCE	<1	
08/24/2020 12:39	S20-5363	2 nd Floor Faucet, Waltermart Santa Rosa	7.47 / 32.0	0.17	ABSENCE	ABSENCE	1	
BRGY. DILA								
08/20/2020 14:59	S20-5345	Water Pump, Phase 3E, Mabuhay Homes 2000	7.37 / 29.0	0.22	ABSENCE	ABSENCE	-	
08/20/2020 15:05	S20-5346	Block 2 Lot 10, Mabuhay Homes 2000	7.48 / 29.5	0.16	ABSENCE	ABSENCE	-	
08/20/2020 14:20	S20-5347	Water Pump, Block 12, Phase 2E, Mabuhay Homes 2000	7.40 / 28.9	0.18	ABSENCE	ABSENCE	-	
08/20/2020 14:32	S20-5348	Block 34 Lot 9, Phase 2E, Mabuhay Homes 2000	7.44 / 29.6	0.10	ABSENCE	ABSENCE	-	
08/20/2020 12:45	S20-5349	Drinking Fountain, Dila Elementary School	7.47 / 29.6	0.34	ABSENCE	ABSENCE	-	
08/24/2020 11:56	S20-5375	Clubhouse, Villa Esmeralda	7.25 / 31.1	0.77	ABSENCE	ABSENCE	70	
BRGY. DITA								
08/20/2020 13:01	S20-5350	Block 24 Lot 2, New Santa Rosa Homes	7.29 / 30.1	0.27	ABSENCE	ABSENCE		
08/20/2020 13:16	S20-5351	Block 19 Lot 11, New Santa Rosa Homes	7.43 / 29.9	0.15	ABSENCE	ABSENCE		
08/24/2020 11:43	S20-5366	Clubhouse, San Lorenzo Royale	7.46 / 30.1	0.38	ABSENCE	ABSENCE	<1	
08/20/2020 13:46	S20-5352	Water Tank, SolCar Ville Subdivision	7.39 / 29.3	0.30	ABSENCE	ABSENCE		
08/20/2020 14:02	S20-5353	Block 3 Lot 7, SolCar Ville Subdivision	7.47 / 28.6	0.22	ABSENCE	ABSENCE		

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REVIEWED BY:

CERTIFIED CORRECT BY:

JETHRO D. ESCOBIN Microbiology Unit Manager ANNA KARLA S. GUTIERREZ, RMT Laboratory pervices Manager License No(s). (PRC 0060968)

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DATE/TIME COLLECTED		SAMPLE LOCATION	PARAMETER					
			pH/ RESIDUAL		COLIFORMC			
	SAMPLE CODE		Temperature ^A (- / °C) MDL: NA	CHLORINE ^B (mg/L) MDL: 0.06	TOTAL (Coliforms/ 100mL)	FECAL/ E. coli (Coliforms/ 100 mL)	HPC ^p (CFU/mL	
			LOQ: NA	LOQ: 0.20		100 11112/		
08/20/2020 11:41	S20-5354	#1780 National Road	7.40 / 28.7	0.22	ABSENCE	ABSENCE	-	
08/20/2020 11:16	S20-5360	R & B Ice Plant, Inc.	7.48 / 28.9	0.35	ABSENCE	ABSENCE	-	
BRGY. DON JOSE								
08/27/2020 11:38	\$20-5526	Science High School, Phase 1, Laguna Bel- Air	7.45 / 27.45	0.47	ABSENCE	ABSENCE	<1	
08/27/2020 10:34	S20-5528	Church, Block 108, Phase 5, Laguna Bel- Air	7.40 / 32.6	0.44	ABSENCE	ABSENCE	6	
08/27/2020 11:48	S20-5527	Clubhouse, Laguna Bel-Air I	7.32 / 28.6	0.47	ABSENCE	ABSENCE	1	
08/27/2020 11:30	S20-5532	Block 47 Lot 12 Laguna Bel-Air IV	7.28 / 30.0	0.42	ABSENCE	ABSENCE	<1	
08/27/2020 13:15	S20-5520	8001, Pump 1, Acacia St., Santa Rosa Village I	7.31 / 27.1	0.49	ABSENCE	ABSENCE	<1	
08/27/2020 13:19	S20-5521	Clubhouse. Phase 4B, Santa Rosa Village I	7.24 / 29.1	0.39	ABSENCE	ABSENCE	<1	
08/27/2020 13:31	S20-5522	Clubhouse, Santa Rosa Village II	7.27 / 29.2	0.35	ABSENCE	ABSENCE	< 1	
08/27/2020 12:54	S20-5523	Pump 9 & 10, Santa Rosa Estates I	7.45 / 27.8	0.14	ABSENCE	ABSENCE	2	
08/27/2020 13:00	S20-5524	Clubhouse, Santa Rosa Estates I	7.38 / 29.2	0.17	ABSENCE	ABSENCE	44	
08/27/2020 12:11	\$20-5533	Drinking Fountain, Don Jose National High School	7.28 / 30.4	0.57	ABSENCE	ABSENCE	<1	
BRGY. MACABLING								
08/26/2020 13:04	S20-5500	Water Pump, Buena Rosa 9 Subdivision	7.46 / 29.7	0.28	ABSENCE	ABSENCE	2	
08/26/2020 13:11	S20-5501	Block 4 Lot 44, Phase 1, Buena Rosa 9 Subdivision	7.37 / 33.1	0.26	ABSENCE	ABSENCE	6	
08/26/2020 12:48	S20-5495	Water Pump, Corinthian Subdivision	7.46 / 31.3	0.63	ABSENCE	ABSENCE	13	
08/26/2020 12:56	S20-5496	Block 11 Lot 19, Corinthian Subdivision	7.36 / 32.1	0.65	ABSENCE	ABSENCE	< 1	
BRGY. MALITLIT								
08/20/2020 10:50	S20-5355	Clubhouse, Casan Residencia Subdivision	7.44 / 29.2	0.12	ABSENCE	ABSENCE		
08/24/2020 11:01	S20-5367	Block 3 Lot 1, Phase 1A Annex, San Lorenzo Subd.	7.09 / 29.1	1.73	ABSENCE	ABSENCE	1	
08/24/2020 11:07	S20-5368	Block 5 Lot 25, Phase 1A Annex, San Lorenzo Subd.	7.14 / 29.2	1.84	ABSENCE	ABSENCE	3	
08/24/2020 11:20	520-5371	Water Pump, Main Road, Phase 2, Terra Fortuna	7.51 / 29.1	0.48	ABSENCE	ABSENCE	23	
08/24/2020 11:29	S20-5372	Block 11 Lot 16, Terra Fortuna	7.59 / 29.0	0.50	ABSENCE	ABSENCE	1	
08/24/2020 10:37	S20-5369	9999 W, Villa Las Casas	7.04 / 28.9	1.10	ABSENCE	ABSENCE	4	
08/24/2020 10:46	S20-5370	Block 1 Lot 17, Villa Las Casas	6.89 / 29.7	0.64	ABSENCE	ABSENCE	<1	
08/20/2020 10:20	S20-5356	Drinking Fountain, Malitlit Elementary School	7.44 / 29.1	0.10	ABSENCE	ABSENCE		

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REVIEWED BY:

CERTIFIED CORRECT BY:

JETHRO D. ESCOBIN Microbiology Unit Manager ANNA KARLA S. GUTVERREZ RMT Laboratory Services Manager License No(s). (PRC 0060968)

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DATE/TIME COLLECTED	SAMPLE CODE	SAMPLE LOCATION	PARAMETER						
			pH/	RESIDUAL	COLIFORMC				
			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)		
08/20/2020 13:59	S20-5322	Water Pump, Villa Mercedez	7.33 / 29.7	0.20	ABSENCE	ABSENCE			
08/20/2020 14:08	S20-5323	Block 2 Lot 1, Villa Mercedez	7.33 / 29.7	0.20	ABSENCE	ABSENCE			
BRGY. PULONG STA.	CRUZ								
08/24/2020 13:11	S20-5364	Block 6 Lot 8, Buklod Diwa	7.52 / 29.8	0.56	ABSENCE	ABSENCE	4		
08/24/2020 10:14	S20-5373	Drinking Fountain 1, Pulong Sta. Cruz Elementary School	7.40 / 28.1	0.36	ABSENCE	ABSENCE	28		
08/24/2020 10:00	S20-5374	Drinking Fountain 2, Pulong Sta. Cruz Elementary School	7.68 / 28.4	0.36	ABSENCE	ABSENCE	< 1		
BRGY. SANTO DOMI	NGO								
08/27/2020 12:35	S20-5525	Clubhouse Santa Rosa Estates II	7.32 / 30.8	0.21	ABSENCE	ABSENCE	<1		

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

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

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Microbiology Unit Manager

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License No(s). Renovousos)