

LAGUNA AAAWATER CORPORATION
OPERATIONS DEPARTMENT
LABORATORY SERVICES
SAMPLES FROM SOURCE AND CONSUMER'S TAPS - PROVINCE OF LAGUNA

CITY/MUNICIPALITY : BIÑAN	MONTH : DECEMBER	YEAR : 2016
DOH ACCREDIATION NO : 04A-010-16-LW-2	VALIDITY : December 31, 2018	DOCUMENT NO : 16WQM-12-BIN

NO	SAMPLE LOCATION			DATE COLLECTED	PHYSICAL/CHEMICAL QUALITY					MICROBIOLOGICAL QUALITY		
	ADDRESS	TYPE	***Res. Chlorine ¹ mg/L		Color ² ACU	Turbidity ³ NTU	pH ⁴	Taste/Odor ⁵	HPC ⁶ CFU/mL	Coliforms/100 mL ⁷		
										TOTAL	<i>Escherichia coli</i>	
BRGY. BIÑAN												
1	Laguna Well Field 1	S	7-Dec	0.49	2.5	0.02	7.31	*unobjectionable	26	ABSENCE	ABSENCE	
2	Pump 6, Santol St., Phase 4C, San Jose Village I	S	5-Dec	1.56	2.5	0.16	7.14	**unobjectionable	<1	ABSENCE	ABSENCE	
3	Clubhouse, Phase 4C, San Jose Village I	D	5-Dec	0.36	2.5	0.04	7.09	*unobjectionable	-	ABSENCE	ABSENCE	
4	Clubhouse, Phase 3B, San Jose Village I	D	5-Dec	0.28	2.5	0.04	7.11	*unobjectionable	-	ABSENCE	ABSENCE	
5	Pump 11, Phase 5, San Jose Village II	S	5-Dec	0.26	2.5	0.17	7.02	*unobjectionable	-	ABSENCE	ABSENCE	
6	Clubhouse, Phase 5, San Jose Village II	D	5-Dec	0.73	2.5	0.04	7.23	**unobjectionable	-	ABSENCE	ABSENCE	
7	Pump 7, San Jose Village III	S	5-Dec	<0.20	2.5	0.21	7.53	*unobjectionable	6	ABSENCE	ABSENCE	
8	Clubhouse, Phase 6, San Jose Village III	D	5-Dec	<0.20	2.5	0.03	7.24	*unobjectionable	-	ABSENCE	ABSENCE	
BRGY. CANLALAY												
9	#132 A. Bonifacio St.	D	5-Dec	<0.20	2.5	0.02	7.50	*unobjectionable	-	ABSENCE	ABSENCE	
10	Golden City Canlalay Clubhouse	D	13-Dec	0.36	2.5	0.02	7.30	*unobjectionable	-	ABSENCE	ABSENCE	
11	Canlalay Elementary School	D	5-Dec	0.43	2.5	0.02	7.23	*unobjectionable	2	ABSENCE	ABSENCE	
BRGY. DELA PAZ												
12	9028 WP GP Sta. Bernardina St. Kapitana Dela Paz	S	5-Dec	<0.20	2.5	0.02	7.60	*unobjectionable	<1	ABSENCE	ABSENCE	
13	Drinking Fountain, Dela Paz Elementary School	D	5-Dec	<0.20	2.5	0.02	7.31	*unobjectionable	28	ABSENCE	ABSENCE	
14	Barangay Hall	D	5-Dec	<0.20	2.5	0.02	7.52	*unobjectionable	-	ABSENCE	ABSENCE	
BRGY. GANADO												
15	Drinking Fountain, Ganado Elementary School	D	9-Dec	0.50	2.5	0.02	7.29	*unobjectionable	-	ABSENCE	ABSENCE	
BRGY. HALANG												
16	9999 WP Metroville Complex	S	5-Dec	0.55	2.5	0.02	7.26	**unobjectionable	17	ABSENCE	ABSENCE	
17	Clubhouse, Metroville Complex	D	5-Dec	<0.20	2.5	0.02	7.16	*unobjectionable	-	ABSENCE	ABSENCE	
BRGY. LANGKIWA												
18	Block 3 Lot 9 Phase 2, Southville Langkiwa	S	7-Dec	<0.20	2.5	0.02	7.32	*unobjectionable	<1	ABSENCE	ABSENCE	
19	Block 3 Lot 19 Phase 2, Southville Langkiwa	D	7-Dec	0.31	2.5	0.02	7.00	*unobjectionable	16	ABSENCE	ABSENCE	
20	Block 65 Lot 5 Phase 1, Southville Langkiwa	D	7-Dec	0.28	2.5	0.65	7.13	*unobjectionable	<1	ABSENCE	ABSENCE	
21	Block 20 Lot 7 Phase 2, Southville Langkiwa	D	7-Dec	<0.20	2.5	0.07	7.13	*unobjectionable	<1	ABSENCE	ABSENCE	
22	Block 21 Lot 8 Phase 1, Southville Langkiwa	D	7-Dec	0.23	2.5	0.02	7.01	*unobjectionable	<1	ABSENCE	ABSENCE	

23	Block 18 Lot 11 Phase 4, Southville Langkiwa	D	7-Dec	0.31	2.5	0.02	7.30	*unobjectionable	10	ABSENCE	ABSENCE
24	Block 31 Lot 27, Phase 3, Southville Langkiwa	D	15-Dec	0.26	2.5	0.02	7.21	*unobjectionable	33	ABSENCE	ABSENCE
25	Drinking Fountain, Langkiwa Elementary School	D	7-Dec	0.39	2.5	0.02	7.02	*unobjectionable	8	ABSENCE	ABSENCE
BRGY. LOMA											
26	Water Pump, Celina Mansion Subdivision	S	12-Dec	0.42	2.5	0.21	7.33	*unobjectionable	-	ABSENCE	ABSENCE
27	Block 9 Lot 1, Celina Mansion Subdivision	D	12-Dec	0.50	2.5	0.12	7.37	*unobjectionable	-	ABSENCE	ABSENCE
28	Water Pump, Block 4 Lot 37, Celina Technopark	S	15-Dec	0.22	2.5	0.19	7.39	*unobjectionable	-	ABSENCE	ABSENCE
29	Block 12 Lot 13, Celina Technopark	D	12-Dec	<0.20	2.5	0.31	7.73	*unobjectionable	-	ABSENCE	ABSENCE
30	Block 8, Laguna Bel-Air 3	S	1-Dec	0.30	2.5	0.02	7.44	*unobjectionable	-	ABSENCE	ABSENCE
31	Brenna Model House, Block 90 Lot 5, Laguna Bel-Air 3	D	1-Dec	0.25	2.5	0.02	7.43	*unobjectionable	<1	ABSENCE	ABSENCE
32	Block 2, Phase 4, Laguna Bel-Air 3	S	1-Dec	0.21	2.5	0.02	7.44	*unobjectionable	-	ABSENCE	ABSENCE
33	Hilcrest Road, Block 2, Laguna Bel-Air 3	D	1-Dec	<0.20	2.5	0.02	7.46	*unobjectionable	3	ABSENCE	ABSENCE
34	Block 50, Phase 2, Laguna Bel-Air 3	S	1-Dec	0.38	2.5	0.02	7.65	*unobjectionable	-	ABSENCE	ABSENCE
35	Block 61 Lot 20, Laguna Bel-Air 3	D	1-Dec	0.35	2.5	0.02	7.60	*unobjectionable	<1	ABSENCE	ABSENCE
36	Drinking Fountain, Loma Elementary School	D	12-Dec	0.29	2.5	0.18	7.18	*unobjectionable	-	ABSENCE	ABSENCE
BRGY. MALABAN											
37	Barangay Health Center	D	5-Dec	<0.20	2.5	0.02	7.56	*unobjectionable	55	ABSENCE	ABSENCE
BRGY. MALAMIG											
38	Block 5 Lot 16	D	12-Dec	0.31	2.5	0.17	7.57	*unobjectionable	-	ABSENCE	ABSENCE
BRGY. MAMPLASAN											
39	Tank, Verdana Homes Subdivision	S	7-Dec	<0.20	2.5	0.02	7.41	*unobjectionable	<1	ABSENCE	ABSENCE
40	Clubhouse, Verdana Homes Subdivision	D	7-Dec	1.86	2.5	0.02	7.45	**unobjectionable	<1	ABSENCE	ABSENCE
41	United Laboratories (UNILAB) Inc.	D	9-Dec	2.00	2.5	0.02	7.33	**unobjectionable	<1	ABSENCE	ABSENCE
BRGY. POBLACION											
42	Barangay Hall	S	5-Dec	<0.20	2.5	0.02	7.45	*unobjectionable	76	ABSENCE	ABSENCE
BRGY. PLATERO											
43	Drinking Fountain, St. Michael School of Biñan	D	5-Dec	0.39	2.5	0.02	7.08	*unobjectionable	-	ABSENCE	ABSENCE
44	Sea-oil, National Road	D	5-Dec	<0.20	2.5	0.02	7.04	*unobjectionable	<1	ABSENCE	ABSENCE
BRGY. SAN ANTONIO											
45	9022 Water Pump (WP) Faraon Subdivision	S	13-Dec	<0.20	2.5	0.02	7.65	*unobjectionable	-	ABSENCE	ABSENCE
46	Block 5 Lot 12, Margarita Homes Subdivision	D	5-Dec	0.43	2.5	0.02	7.43	*unobjectionable	-	ABSENCE	ABSENCE
47	Cistern Tank, Pavillion Mall	D	15-Dec	0.49	2.5	0.02	7.85	*unobjectionable	<1	ABSENCE	ABSENCE
48	Chowking, Pavillion Mall	D	15-Dec	0.22	2.5	0.02	7.50	*unobjectionable	-	ABSENCE	ABSENCE
BRGY. SANTO NIÑO											
49	Jollibee National Hi-Way	D	15-Dec	<0.20	2.5	0.02	7.29	*unobjectionable	2	ABSENCE	ABSENCE
BRGY. SAN VICENTE											
50	407 San Vicente	S	13-Dec	0.58	2.5	0.02	7.29	**unobjectionable	<1	ABSENCE	ABSENCE
51	B8 L6, Bayabas St., Olivarez 7	D	9-Dec	0.28	2.5	0.02	6.97	*unobjectionable	-	ABSENCE	ABSENCE
52	Cistern Tank, Central Mall	D	15-Dec	0.88	2.5	0.02	7.51	**unobjectionable	-	ABSENCE	ABSENCE
53	Drinking Fountain, San Vicente Elementary Sch.	D	5-Dec	<0.20	2.5	0.02	7.20	*unobjectionable	-	ABSENCE	ABSENCE

BRGY. SANTO TOMAS											
54	Water Pump, Adelina Complex III Subdivision	S	9-Dec	<0.20	2.5	0.02	7.38	*unobjectionable	<1	ABSENCE	ABSENCE
55	Gate Entrance, Adelina Complex III Subdivision	D	9-Dec	<0.20	2.5	0.02	7.57	*unobjectionable	-	ABSENCE	ABSENCE
56	Block 1 Lot 26, Phase 3, Olivarez Homes South	D	15-Dec	0.37	2.5	0.02	7.19	*unobjectionable	9	ABSENCE	ABSENCE
57	5555 Block 1, Phase 4, Olivarez Homes South	S	5-Dec	0.33	2.5	0.02	7.20	*unobjectionable	-	ABSENCE	ABSENCE
58	Block 1 Lot 16, Phase 4, Olivarez Homes South	D	5-Dec	0.26	2.5	0.02	7.29	*unobjectionable	76	ABSENCE	ABSENCE
59	Pump House, Kalibo St., South City Homes	S	9-Dec	<0.20	2.5	0.02	7.61	*unobjectionable	3	ABSENCE	ABSENCE
60	Block 76 Lot 6, Tangub St., Pragmatic	D	9-Dec	<0.20	2.5	0.02	7.51	*unobjectionable	-	ABSENCE	ABSENCE
61	Deepwell 1, South City Homes	S	9-Dec	<0.20	2.5	0.02	7.57	*unobjectionable	<1	ABSENCE	ABSENCE
62	A. Agustino, Zamboanga St., South City Homes	D	9-Dec	<0.20	2.5	0.02	7.59	*unobjectionable	-	ABSENCE	ABSENCE
63	Deepwell 3, Phase XI, South City Homes	S	9-Dec	0.32	2.5	0.02	7.54	*unobjectionable	1	ABSENCE	ABSENCE
64	Block 1 Lot 9, Phase XI, South City Homes	D	9-Dec	0.29	2.5	0.02	7.43	*unobjectionable	-	ABSENCE	ABSENCE
65	Pump, South Plains II Subdivision	S	9-Dec	0.31	2.5	0.02	7.57	*unobjectionable	<1	ABSENCE	ABSENCE
66	Block 11 Lot 2, South Plains II Subdivision	D	9-Dec	0.31	2.5	0.71	7.52	*unobjectionable	-	ABSENCE	ABSENCE
67	Pump, Amsterdam St., Phase 2, Town & Country	S	9-Dec	0.54	2.5	0.02	7.35	**unobjectionable	21	ABSENCE	ABSENCE
68	Block 35 Lot 21, Town & Country	D	9-Dec	0.43	2.5	0.02	7.30	*unobjectionable	-	ABSENCE	ABSENCE
69	Pump, Pennsylvania St., Town & Country	S	5-Dec	<0.20	2.5	0.02	7.49	*unobjectionable	-	ABSENCE	ABSENCE
70	Block 2 Lot 5, Town & Country	D	15-Dec	<0.20	2.5	0.10	7.21	*unobjectionable	26	ABSENCE	ABSENCE
BRGY. SORO - SORO											
71	9067 Soro-soro	S	5-Dec	0.61	2.5	0.02	7.38	**unobjectionable	28	ABSENCE	ABSENCE
72	#76 Soro-Soro	D	5-Dec	0.55	2.5	0.02	7.13	**unobjectionable	-	ABSENCE	ABSENCE
BRGY. TUBIGAN											
73	#60 Florinda Compound	D	5-Dec	0.41	2.5	0.02	7.35	*unobjectionable	6	ABSENCE	ABSENCE
BRGY. ZAPOTE											
74	Water Pump, Althea	S	9-Dec	1.69	2.5	0.02	7.45	*unobjectionable	<1	ABSENCE	ABSENCE
75	Guardhouse Entrance, Althea	D	15-Dec	0.22	2.5	0.47	7.58	*unobjectionable	-	ABSENCE	ABSENCE
76	Biñan City Hall	S	9-Dec	1.82	2.5	0.02	7.57	*unobjectionable	<1	ABSENCE	ABSENCE
77	Alonte Stadium	D	9-Dec	1.31	2.5	0.21	7.27	*unobjectionable	-	ABSENCE	ABSENCE
TOTAL SAMPLES ANALYZED		77	PNSDW LIMIT	0.30 - 1.50	10 (max)	5 (max)	6.5 - 8.5	unobjectionable	<500	ABSENCE	ABSENCE

REMARKS: Samples analyzed as submitted

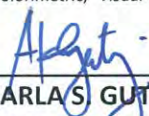
LEGEND: ACU - Apparent Color Unit, NTU - Nephelometric Turbidity Unit, HPC - Heterotrophic Plate Count, ***-onsite testing, * - unobjectionable - slightly chlorinous, ** - unobjectionable - chlorinous, S - Source, D - Distribution

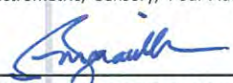
DETECTION LIMIT: Residual Chlorine = 0.20 mg/L, Color = 2.5 ACU, Turbidity = 0.02 NTU

METHODS USED: ¹DPD Colorimetric, ²Visual Comparison-Platinum/Cobalt, ³Nephelometric, ⁴Electrometric, ⁵Sensory, ⁶Pour Plate, ⁷Enzyme Substrate (Colilert®-18)

ANALYZED BY:

CERTIFIED CORRECT


ANNA KARLA S. GUTIERREZ
 Microbiologist


JOVEN M. MARAVILLA
 Chemist


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CITY/MUNICIPALITY : SANTA ROSA	MONTH : DECEMBER	YEAR : 2016
DOH ACCREDIATION NO : 04A-010-16-LW-2	VALIDITY : December 31, 2018	DOCUMENT NO : 16WQM-12-STR

NO	SAMPLE LOCATION			DATE COLLECTED	PHYSICAL/CHEMICAL QUALITY					MICROBIOLOGICAL QUALITY		
	ADDRESS	TYPE			***Res. Chlorine ¹ mg/L	Color ² ACU	Turbidity ³ NTU	pH ⁴	Taste/Odor ⁵	HPC ⁶ CFU/mL	Coliforms/100 mL ⁷ TOTAL	<i>Escherichia coli</i>
BRGY. BALIBAGO												
1	#1354 Facundo Compound	D		6-Dec	0.46	2.5	0.02	7.69	*unobjectionable	-	ABSENCE	ABSENCE
2	5555 Water Pump Elevated, South Hampton	S		1-Dec	1.52	2.5	0.02	7.56	**unobjectionable	-	ABSENCE	ABSENCE
3	Clubhouse, South Hampton	D		1-Dec	1.55	2.5	0.06	7.60	**unobjectionable	<1	ABSENCE	ABSENCE
4	Block 11 Lot 2, JB Village, Sta. Rosa Tagaytay Road	D		6-Dec	0.87	2.5	0.45	7.53	*unobjectionable	<1	ABSENCE	ABSENCE
5	Cistern Tank, Waltermart Sta. Rosa	D		21-Dec	0.51	2.5	0.85	7.60	*unobjectionable	-	ABSENCE	ABSENCE
6	2nd Floor Faucet, Waltermart Sta. Rosa	D		21-Dec	<0.20	2.5	0.80	7.39	*unobjectionable	<1	ABSENCE	ABSENCE
BRGY. CAINGIN												
7	Block 57, Phase 1, Southville	S		6-Dec	0.59	2.5	0.02	7.60	**unobjectionable	-	ABSENCE	ABSENCE
8	Block 52 Lot 23, Phase 1, Southville	D		6-Dec	0.52	2.5	0.02	7.58	**unobjectionable	23	ABSENCE	ABSENCE
9	Block 46 Lot 2 Phase 2, Southville	D		6-Dec	0.59	2.5	0.08	7.58	**unobjectionable	-	ABSENCE	ABSENCE
BRGY. DILA												
10	Phase 3E, Mabuhay Homes 2000	S		6-Dec	0.63	2.5	0.02	7.48	**unobjectionable	<1	ABSENCE	ABSENCE
11	Block 2 Lot 10, Mabuhay Homes 2000	D		6-Dec	0.40	2.5	0.02	7.40	*unobjectionable	-	ABSENCE	ABSENCE
12	Block 12, Phase 2E, Mabuhay Homes 2000	S		6-Dec	0.77	2.5	0.02	7.66	**unobjectionable	<1	ABSENCE	ABSENCE
13	Block 13 Lot 5, Phase 2E, Mabuhay Homes 2000	D		6-Dec	0.79	2.5	0.35	7.63	**unobjectionable	-	ABSENCE	ABSENCE
14	Drinking Fountain, Dila Elementary School	D		8-Dec	0.60	2.5	0.02	6.93	**unobjectionable	2	ABSENCE	ABSENCE
BRGY. DITA												
15	Block 24 Lot 2, New Santa Rosa Homes	S		6-Dec	0.44	2.5	0.02	7.93	*unobjectionable	-	ABSENCE	ABSENCE
16	Block 19 Lot 12, New Santa Rosa Homes	D		6-Dec	0.44	2.5	0.02	7.78	*unobjectionable	38	ABSENCE	ABSENCE
17	Block 4 Lot 32, San Lorenzo Royale	S		6-Dec	0.78	2.5	0.35	7.84	**unobjectionable	-	ABSENCE	ABSENCE
18	Block 11 Lot 52, San Lorenzo Royale	D		1-Dec	0.59	2.5	0.55	7.66	**unobjectionable	<1	ABSENCE	ABSENCE
19	Water Tank, SolCar Ville Subdivision	S		6-Dec	0.55	2.5	0.02	7.60	**unobjectionable	-	ABSENCE	ABSENCE
20	Block 3 Lot 7, SolCar Ville Subdivision	D		6-Dec	0.33	2.5	0.02	7.62	*unobjectionable	9	ABSENCE	ABSENCE
21	Water Tank, Villa Esmeralda	S		1-Dec	0.28	2.5	0.27	7.79	*unobjectionable	-	ABSENCE	ABSENCE
22	Alabaster St., Villa Esmeralda	D		1-Dec	0.21	2.5	0.47	7.72	*unobjectionable	1	ABSENCE	ABSENCE
23	#1780 National Road	D		12-Dec	0.52	2.5	0.02	7.40	**unobjectionable	26	ABSENCE	ABSENCE
24	R & B Ice Plant, Inc.	D		15-Dec	0.42	2.5	0.02	6.90	*unobjectionable	<1	ABSENCE	ABSENCE

BRGY. DON JOSE												
25	Block 7 Lot 62, Phase 3, Laguna Bel-Air	S	1-Dec	0.70	2.5	0.02	7.47	**unobjectionable	-	ABSENCE	ABSENCE	
26	Science HighSchool, Phase 1, Laguna Bel-Air	D	1-Dec	0.69	2.5	0.02	7.47	**unobjectionable	<1	ABSENCE	ABSENCE	
27	Block 34 Lot 14, Phase 1, Laguna Bel-Air	S	1-Dec	0.59	2.5	0.02	7.53	**unobjectionable	-	ABSENCE	ABSENCE	
28	Block 34 Lot 12, Phase 1, Laguna Bel-Air	D	1-Dec	0.32	2.5	0.02	7.53	*unobjectionable	10	ABSENCE	ABSENCE	
29	Clubhouse, Block 62, Laguna Bel-Air	D	1-Dec	0.88	2.5	0.02	7.37	**unobjectionable	-	ABSENCE	ABSENCE	
30	Water Pump, Block 71, Phase 4, Laguna Bel-Air	S	1-Dec	0.63	2.5	0.02	7.51	**unobjectionable	<1	ABSENCE	ABSENCE	
31	Block 71 Lot 4, Phase 2, Laguna Bel-Air	D	1-Dec	0.55	2.5	0.02	7.50	**unobjectionable	-	ABSENCE	ABSENCE	
32	Block 108, Phase 5, Laguna Bel-Air	S	1-Dec	0.62	2.5	0.02	7.60	**unobjectionable	<1	ABSENCE	ABSENCE	
33	Church, Block 108, Phase 2, Laguna Bel-Air	D	1-Dec	0.59	2.5	0.02	7.53	**unobjectionable	-	ABSENCE	ABSENCE	
34	1NR Block 43, Laguna Bel-Air IV	S	1-Dec	1.11	2.5	0.02	7.52	**unobjectionable	<1	ABSENCE	ABSENCE	
35	Block 47 Lot 12 Laguna Bel-Air IV	D	1-Dec	0.80	2.5	0.02	7.50	**unobjectionable	-	ABSENCE	ABSENCE	
36	8001, Pump 1, Acacia St., Santa Rosa Village I	S	5-Dec	0.65	2.5	0.02	7.13	**unobjectionable	-	ABSENCE	ABSENCE	
37	Clubhouse, Santa Rosa Village I	D	5-Dec	0.51	2.5	0.02	7.04	**unobjectionable	<1	ABSENCE	ABSENCE	
38	Pump 9 & 10, Rembrandt St., Santa Rosa Estates I	S	5-Dec	<0.20	2.5	0.28	7.19	*unobjectionable	-	ABSENCE	ABSENCE	
39	Clubhouse, Santa Rosa Village II	D	5-Dec	0.51	2.5	0.02	7.02	**unobjectionable	<1	ABSENCE	ABSENCE	
40	Clubhouse, Santa Rosa Estates I	D	5-Dec	0.46	2.5	0.02	7.08	*unobjectionable	<1	ABSENCE	ABSENCE	
41	Reservoir, Hacienda Sta. Elena	D	13-Dec	0.35	2.5	0.02	6.79	*unobjectionable	13	ABSENCE	ABSENCE	
BRGY. KANLURAN												
42	#621 Rizal Boulevard	D	13-Dec	0.91	2.5	0.02	7.50	**unobjectionable	<1	ABSENCE	ABSENCE	
BRGY. MACABLING												
43	Deepwell, Buena Rosa 9 Subdivision	S	6-Dec	0.31	2.5	0.02	7.53	*unobjectionable	1	ABSENCE	ABSENCE	
44	Block 3 Lot 22, Phase 3, Buena Rosa 9 Subdivision	D	6-Dec	0.30	2.5	0.02	7.71	*unobjectionable	-	ABSENCE	ABSENCE	
45	Deepwell, Corinthian Subdivision	S	6-Dec	0.46	2.5	0.02	7.26	*unobjectionable	<1	ABSENCE	ABSENCE	
46	Gate Entrance, Corinthian Subdivision	D	6-Dec	0.52	2.5	0.02	7.20	**unobjectionable	-	ABSENCE	ABSENCE	
47	Deepwell, Rosemont Subdivision	S	6-Dec	<0.20	2.5	0.02	7.56	*unobjectionable	2	ABSENCE	ABSENCE	
48	Block 3 Lot 2, Rosemont Subdivision	D	6-Dec	<0.20	2.5	0.02	7.54	*unobjectionable	-	ABSENCE	ABSENCE	
49	Water Pump, Metrogate	S	6-Dec	0.59	2.5	0.02	7.61	**unobjectionable	<1	ABSENCE	ABSENCE	
50	Clubhouse, Metrogate	D	6-Dec	0.87	2.5	0.02	7.50	**unobjectionable	-	ABSENCE	ABSENCE	
BRGY. MALITLIT												
51	Water Pump, Casan Residencia Subdivision	S	8-Dec	0.43	2.5	0.02	7.45	*unobjectionable	-	ABSENCE	ABSENCE	
52	Block 1 Lot 1, Casan Residencia Subdivision	D	8-Dec	0.68	2.5	0.02	7.40	**unobjectionable	14	ABSENCE	ABSENCE	
53	Block 3 Lot 1, Phase 1A Annex, San Lorenzo Subd.	S	1-Dec	<0.20	2.5	0.03	7.63	*unobjectionable	16	ABSENCE	ABSENCE	
54	Block 5 Lot 25, Phase 1A Annex, San Lorenzo Subd.	D	1-Dec	0.22	2.5	0.08	7.61	*unobjectionable	-	ABSENCE	ABSENCE	
55	Main Road, Phase 2, Terra Fortuna	S	1-Dec	0.57	2.5	0.47	7.68	**unobjectionable	-	ABSENCE	ABSENCE	
56	Block 11 Lot 16, Terra Fortuna	D	1-Dec	0.28	2.5	0.27	7.79	*unobjectionable	8	ABSENCE	ABSENCE	
57	9999 W, Villa Las Casas	S	1-Dec	0.23	2.5	0.41	7.63	*unobjectionable	<1	ABSENCE	ABSENCE	
58	Circle Entrance, Villa Las Casas	D	1-Dec	<0.20	2.5	0.34	7.42	*unobjectionable	-	ABSENCE	ABSENCE	
59	Malitlit Elementary School	D	12-Dec	0.64	2.5	0.09	7.04	**unobjectionable	-	ABSENCE	ABSENCE	

BRGY. MALUSAK											
60	Drinking Fountain 1, Central 1 Elementary Sch.	D	13-Dec	1.84	2.5	0.02	7.62	**unobjectionable	-	ABSENCE	ABSENCE
61	Drinking Fountain 2, Central 1 Elementary Sch.	D	13-Dec	1.22	2.5	0.02	7.61	**unobjectionable	<1	ABSENCE	ABSENCE
62	Drinking Fountain 3, Central 1 Elementary Sch.	D	13-Dec	1.42	2.5	0.02	7.63	**unobjectionable	-	ABSENCE	ABSENCE
BRGY. MARKET AREA											
63	Source, Market Area	S	13-Dec	<0.20	2.5	0.02	7.74	*unobjectionable	-	ABSENCE	ABSENCE
64	Block 9 Lot 2, Terry Town West	D	13-Dec	<0.20	2.5	0.02	7.63	*unobjectionable	-	ABSENCE	ABSENCE
BRGY. FOOC											
65	Deepwell, Alinsod	S	6-Dec	0.83	2.5	0.02	6.92	**unobjectionable	<1	ABSENCE	ABSENCE
66	Deepwell, Villa Mercedes Subdivision	S	14-Dec	0.47	2.5	0.02	7.40	**unobjectionable	-	ABSENCE	ABSENCE
BRGY. PULONG SANTA CRUZ											
67	Water Pump, Pulong Sta. Cruz	S	6-Dec	0.67	2.5	0.02	7.71	*unobjectionable	-	ABSENCE	ABSENCE
68	Sitio Aratan, Purok 5, Pulong Sta. Cruz	D	6-Dec	0.64	2.5	0.02	7.68	*unobjectionable	<1	ABSENCE	ABSENCE
69	Block 6 Lot 8, Buklod Diwa	D	13-Dec	0.53	2.5	0.02	6.78	**unobjectionable	5	ABSENCE	ABSENCE
BRGY. SINALHAN											
70	Block 5 Lot 7, Phase 1, Bayshore I	D	13-Dec	<0.20	2.5	0.02	7.80	*unobjectionable	-	ABSENCE	ABSENCE
71	Block 6 Lot 10, Bayshore II	D	13-Dec	<0.20	2.5	0.02	7.85	*unobjectionable	<1	ABSENCE	ABSENCE
72	4026, Sinalhan Road, Purok 2	S	13-Dec	<0.20	2.5	0.02	7.68	*unobjectionable	-	ABSENCE	ABSENCE
73	Amoranto Compound, Phase 2, Sinalhan	D	13-Dec	<0.20	2.5	0.02	7.73	*unobjectionable	-	ABSENCE	ABSENCE
BRGY. SANTO DOMINGO											
74	Clubhouse Santa Rosa Estates II	D	5-Dec	0.52	2.5	0.02	7.12	**unobjectionable	-	ABSENCE	ABSENCE
BRGY. TAGAPO											
75	Water Pump, Fairfield of Margana Subdivision	S	13-Dec	<0.20	2.5	0.39	7.56	*unobjectionable	-	ABSENCE	ABSENCE
76	Block 16 Lot 10, Fairfield of Margana Subdivision	D	13-Dec	<0.20	2.5	0.17	7.54	*unobjectionable	-	ABSENCE	ABSENCE
77	Water Pump, Rosewood Homes I	S	6-Dec	0.24	2.5	0.02	7.48	*unobjectionable	<1	ABSENCE	ABSENCE
78	Block 1 Lot 18, Rosewood Homes I	D	6-Dec	0.27	2.5	0.02	7.47	*unobjectionable	-	ABSENCE	ABSENCE
79	Block 3 Lot 5, Rosewood Homes II	D	6-Dec	0.31	2.5	0.02	7.70	*unobjectionable	18	ABSENCE	ABSENCE
80	#31 JP Rizal Boulevard	D	6-Dec	0.35	2.5	0.14	7.73	*unobjectionable	-	ABSENCE	ABSENCE
81	Water Pump, Buena Rosa 1 Subdivision	S	6-Dec	0.39	2.5	0.11	7.59	*unobjectionable	1	ABSENCE	ABSENCE
82	Clubhouse, Buena Rosa 1 Subdivision	D	6-Dec	0.29	2.5	0.16	7.70	*unobjectionable	-	ABSENCE	ABSENCE
83	Block 1 Lot 43, Buena Rosa 10 Subdivision	D	13-Dec	0.64	2.5	0.29	7.82	*unobjectionable	-	ABSENCE	ABSENCE
84	Cistern Tank, SM Sta. Rosa	D	15-Dec	<0.20	2.5	0.02	7.39	*unobjectionable	-	ABSENCE	ABSENCE
85	Crepes Delicious, SM Sta. Rosa	D	15-Dec	0.83	2.5	0.02	7.65	**unobjectionable	<1	ABSENCE	ABSENCE
86	Cistern Tank, Robinson's Mall	D	15-Dec	0.81	2.5	0.02	7.82	**unobjectionable	-	ABSENCE	ABSENCE
87	Chummie Shawarma, Robinson's Mall	D	15-Dec	0.70	2.5	0.02	7.81	**unobjectionable	<1	ABSENCE	ABSENCE
TOTAL SAMPLES ANALYZED		87	PNSDW LIMIT	0.30 - 1.50	10 (max)	5 (max)	6.5 - 8.5	unobjectionable	<500	ABSENCE	ABSENCE

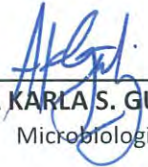
REMARKS: Samples analyzed as submitted

LEGEND: ACU - Apparent Color Unit, NTU -Nephelometric Turbidity Unit, HPC - Heterotrophic Plate Count, ***-onsite testing, * - unobjectionable - slightly chlorinous, ** - unobjectionable - chlorinous, S - Source, D - Distribution

DETECTION LIMIT: Residual Chlorine = 0.20 mg/L, Color = 2.5 ACU, Turbidity = 0.02 NTU

METHODS USED: ¹DPD Colorimetric, ²Visual Comparison-Platinum/Cobalt, ³Nephelometric, ⁴Electrometric, ⁵Sensory, ⁶Pour Plate, ⁷Enzyme Substrate (Colilert®-18)

ANALYZED BY:



ANNA KARLA S. GUTIERREZ
Microbiologist



JOVEN M. MARAVILLA
Chemist

CERTIFIED CORRECT:



CYRIL A. ERICA
Laboratory Services Manager

LAGUNA AAAWATER CORPORATION
OPERATIONS DEPARTMENT
LABORATORY SERVICES
SAMPLES FROM SOURCE AND CONSUMER'S TAPS - PROVINCE OF LAGUNA

CITY/MUNICIPALITY : CABUYAO	MONTH : DECEMBER	YEAR : 2016
DOH ACCREDIATION NO : 04A-010-16-LW-2	VALIDITY : December 31, 2018	DOCUMENT NO : 16WQM-12-CAB

NO	SAMPLE LOCATION			DATE COLLECTED	PHYSICAL/CHEMICAL QUALITY					MICROBIOLOGICAL QUALITY		
	ADDRESS	TYPE	***Res. Chlorine ¹ mg/L		Color ² ACU	Turbidity ³ NTU	pH ⁴	Taste/Odor ⁵	HPC ⁶ CFU/mL	Coliforms/100 mL ⁷		
										TOTAL	<i>Escherichia coli</i>	
BRGY. BANAY-BANAY												
1	Water Pump, Block 63, Lakeside Nest Subdivision	S	12-Dec	0.25	2.5	0.02	7.43	*unobjectionable	-	ABSENCE	ABSENCE	
2	Block 12 Lot 115, Lakeside Nest Subdivision	D	12-Dec	<0.20	2.5	0.02	7.23	*unobjectionable	68	ABSENCE	ABSENCE	
BRGY. BANLIC												
3	Water Pump, Gran Seville Subdivision	S	8-Dec	0.28	2.5	0.02	7.52	*unobjectionable	-	ABSENCE	ABSENCE	
4	Guardhouse, Gran Seville Subdivision	D	8-Dec	<0.20	2.5	0.02	7.61	*unobjectionable	<1	ABSENCE	ABSENCE	
BRGY. BIGAA												
5	#253 Elsol Subdivision	D	12-Dec	<0.20	2.5	0.02	7.65	*unobjectionable	<1	ABSENCE	ABSENCE	
BRGY. CASILE												
6	Matang Tubig Spring	S	13-Dec	0.54	2.5	0.02	6.67	*unobjectionable	12	ABSENCE	ABSENCE	
BRGY. CULOD												
7	Block 12, Noah St., Celestine Ville	S	8-Dec	0.24	2.5	0.02	7.35	*unobjectionable	-	ABSENCE	ABSENCE	
8	Block 3 Lot 1, Celestine Ville Ave., Celestine Ville	D	8-Dec	0.23	2.5	0.02	7.31	*unobjectionable	6	ABSENCE	ABSENCE	
BRGY. MAMATID												
9	Tank, Buena Rosario Subdivision	S	8-Dec	<0.20	2.5	0.02	7.80	*unobjectionable	-	ABSENCE	ABSENCE	
10	Block 7 Lot 6, Buena Rosario Subdivision	D	8-Dec	<0.20	2.5	0.02	7.90	*unobjectionable	<1	ABSENCE	ABSENCE	
11	Block 101 Samar st., Phase 2, Mabuhay City	S	8-Dec	<0.20	2.5	0.02	7.77	*unobjectionable	-	ABSENCE	ABSENCE	
12	Block 95 Lot 57, Guimaras St., Phase 1, Mabuhay City	D	13-Dec	<0.20	2.5	0.16	7.64	*unobjectionable	<1	ABSENCE	ABSENCE	
13	Block 141, Carmona St., Phase 2, Mabuhay City	S	8-Dec	0.30	2.5	0.02	7.71	*unobjectionable	-	ABSENCE	ABSENCE	
14	Block 134 Lot 22, Phase 2, Mabuhay City	D	8-Dec	0.29	2.5	0.02	7.63	*unobjectionable	<1	ABSENCE	ABSENCE	
15	Block 198, Galacia St., Phase 2, Mabuhay City	S	13-Dec	<0.20	2.5	0.02	7.67	*unobjectionable	-	ABSENCE	ABSENCE	
16	Block 222 Lot 20, Mabuhay Ave, Phase 2, Mabuhay	D	13-Dec	<0.20	2.5	0.02	7.60	*unobjectionable	19	ABSENCE	ABSENCE	
17	Panganig St., Phase 3 Cluster, Mabuhay City	S	12-Dec	<0.20	2.5	0.02	7.88	*unobjectionable	-	ABSENCE	ABSENCE	
18	Block 1 Lot 17, Dizon St., Phase 3 Cluster, Mabuhay	D	12-Dec	<0.20	2.5	0.77	7.80	*unobjectionable	8	ABSENCE	ABSENCE	
19	Block 22 Lot 70, Phase 3 Luxury, Mabuhay City	S	12-Dec	<0.20	2.5	0.02	7.89	*unobjectionable	-	ABSENCE	ABSENCE	
20	Block 19 Lot 13, Malang St., Phase 3 Luxury,	D	12-Dec	<0.20	2.5	0.02	7.90	*unobjectionable	<1	ABSENCE	ABSENCE	
21	Joshua St., Phase 5, Mabuhay City	S	12-Dec	<0.20	2.5	0.02	7.24	*unobjectionable	-	ABSENCE	ABSENCE	
22	Block 31 Lot 134, Joshua St., Phase 5, Mabuhay City	D	12-Dec	<0.20	2.5	0.02	7.26	*unobjectionable	9	ABSENCE	ABSENCE	

BRGY. MARINIG											
23	Block 3 Lot 17, Phase 1, Celestine Homes	S	12-Dec	0.77	2.5	0.02	7.82	**unobjectionable	-	ABSENCE	ABSENCE
24	Block 23, Lot 10, Phase 1, Celestine Homes	D	12-Dec	0.50	2.5	0.02	7.80	**unobjectionable	<1	ABSENCE	ABSENCE
25	Block 9, Carnation St., Phase 2, Celestine Homes	S	13-Dec	<0.20	2.5	0.02	7.75	*unobjectionable	-	ABSENCE	ABSENCE
26	Block 11 Lot 9, Phase 2, Celestine Homes	D	13-Dec	<0.20	2.5	0.02	7.70	*unobjectionable	5	ABSENCE	ABSENCE
27	Block 25, Phase 3, Southville	S	12-Dec	0.60	2.5	0.02	7.58	**unobjectionable	-	ABSENCE	ABSENCE
28	Block 19 Lot 33, Phase 3, Southville	D	12-Dec	0.67	2.5	0.02	7.57	**unobjectionable	<1	ABSENCE	ABSENCE
BRGY. NIUGAN											
29	Water Pump, Niugan Elementary School Compound	S	8-Dec	<0.20	2.5	0.02	7.38	*unobjectionable	-	ABSENCE	ABSENCE
30	Block 2 Lot 6, St. Francis Homes 6	D	8-Dec	<0.20	2.5	0.02	7.35	*unobjectionable	-	ABSENCE	ABSENCE
31	Block 45, Phase 8, Southville	S	12-Dec	<0.20	2.5	0.02	7.46	*unobjectionable	-	ABSENCE	ABSENCE
32	Block 40 Lot 132, Southville	D	12-Dec	<0.20	2.5	0.02	7.35	*unobjectionable	51	ABSENCE	ABSENCE
33	Block 54, Phase 10, Southville	S	12-Dec	<0.20	2.5	0.02	7.30	*unobjectionable	-	ABSENCE	ABSENCE
34	Block 47 Lot 101, Phase 10, Southville	D	12-Dec	<0.20	2.5	0.09	7.33	*unobjectionable	10	ABSENCE	ABSENCE
BRGY. PULO											
35	Water Pump, Block 12 Lot 22, Cabuyao Central	S	8-Dec	0.26	2.5	0.02	7.61	*unobjectionable	-	ABSENCE	ABSENCE
36	Clubhouse, Narra Avenue, Cabuyao Central	D	8-Dec	0.25	2.5	0.02	7.50	*unobjectionable	<1	ABSENCE	ABSENCE
37	Water Pump, Block 11, Willow Park Homes	S	8-Dec	0.28	2.5	0.02	7.50	*unobjectionable	-	ABSENCE	ABSENCE
38	Clubhouse, Willow Park Homes	D	8-Dec	0.22	2.5	0.02	7.31	*unobjectionable	67	ABSENCE	ABSENCE
BRGY. SALA											
39	Guardhouse, Main St., Multiland III	D	12-Dec	<0.20	2.5	0.02	7.30	*unobjectionable	-	ABSENCE	ABSENCE
BRGY. SAN ISIDRO											
40	Source, Multiland IV	S	12-Dec	<0.20	2.5	0.02	7.24	*unobjectionable	-	ABSENCE	ABSENCE
41	Block 3 Lot 33, Multiland IV	D	12-Dec	<0.20	2.5	0.02	7.26	*unobjectionable	<1	ABSENCE	ABSENCE
42	Water Pump, San Isidro Heights Subdivision	S	19-Dec	0.54	2.5	0.02	7.47	**unobjectionable	-	ABSENCE	ABSENCE
43	Block 3 Lot 1, San Isidro Heights Subdivision	D	19-Dec	0.21	2.5	0.02	7.44	*unobjectionable	-	ABSENCE	ABSENCE
TOTAL SAMPLES ANALYZED		43	PNSDW LIMIT	0.30 - 1.50	10 (max)	5 (max)	6.5 - 8.5	unobjectionable	<500	ABSENCE	ABSENCE

REMARKS: Samples analyzed as submitted

LEGEND: ACU - Apparent Color Unit, NTU - Nephelometric Turbidity Unit, HPC - Heterotrophic Plate Count, ***-onsite testing, * - unobjectionable - slightly chlorinous, ** - unobjectionable - chlorinous, S - Source, D - Distribution

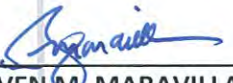
DETECTION LIMIT: Residual Chlorine = 0.20 mg/L, Color = 2.5 ACU, Turbidity = 0.02 NTU

METHODS USED: ¹DPD Colorimetric, ²Visual Comparison-Platinum/Cobalt, ³Nephelometric, ⁴Electrometric, ⁵Sensory, ⁶Pour Plate, ⁷Enzyme Substrate (Colilert®-18)

ANALYZED BY:

CERTIFIED CORRECT:


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Page 2 of 2

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LAGUNA AAAWATER CORPORATION
OPERATIONS DEPARTMENT
LABORATORY SERVICES

SAMPLES FROM SOURCE AND CONSUMER'S TAPS - PROVINCE OF LAGUNA

CITY/MUNICIPALITY : CALAMBA	MONTH : DECEMBER	YEAR : 2016
DOH ACCREDITATION NO : 04A-010-16-LW-2	VALIDITY : December 31, 2018	DOCUMENT NO : 16WQM-12-CAL

NO	SAMPLE LOCATION			DATE COLLECTED	PHYSICAL/CHEMICAL QUALITY					MICROBIOLOGICAL QUALITY		
	ADDRESS	TYPE	***Res. Chlorine ¹ mg/L		Color ² ACU	Turbidity ³ NTU	pH ⁴	Taste/Odor ⁵	HPC ⁶ CFU/mL	Coliforms/100 mL ⁷		
										TOTAL	Escherichia coli	
BRGY. BARANDAL												
1	Deepwell 1, Amaia Scapes Calamba	S	15-Dec	1.00	2.5	0.04	7.62	**unobjectionable	-	ABSENCE	ABSENCE	
2	Block 1 Lot 2, Amaia Scapes Calamba	D	15-Dec	0.99	2.5	0.02	7.54	**unobjectionable	-	ABSENCE	ABSENCE	
3	Deepwell 2, Amaia Scapes Calamba	S	15-Dec	0.46	2.5	0.02	7.46	*unobjectionable	-	ABSENCE	ABSENCE	
4	Block 39 Lot 5, Amaia Scapes Calamba	D	15-Dec	0.46	2.5	0.02	7.43	*unobjectionable	-	ABSENCE	ABSENCE	
5	Near Tank, Crescent Knoll	S	15-Dec	<0.20	2.5	0.02	7.39	*unobjectionable	-	ABSENCE	ABSENCE	
6	Gate Entrance Guardhouse, Crescent Knoll	D	15-Dec	<0.20	2.5	0.02	7.50	*unobjectionable	-	ABSENCE	ABSENCE	
BRGY. PUTING LUPA												
7	Phase 1, Ayala Greenfields	D	15-Dec	0.60	2.5	0.02	7.61	**unobjectionable	-	ABSENCE	ABSENCE	
8	Block 11, Kanlaon St., Ayala Greenfields	D	15-Dec	0.64	2.5	0.02	7.61	**unobjectionable	-	ABSENCE	ABSENCE	
9	Clubhouse, Ayala Greenfields	D	15-Dec	0.29	2.5	0.02	7.69	*unobjectionable	-	ABSENCE	ABSENCE	
TOTAL SAMPLES ANALYZED		9	PNSDW LIMIT	0.30 - 1.50	10 (max)	5 (max)	6.5 - 8.5	unobjectionable	<500	ABSENCE	ABSENCE	

REMARKS: Samples analyzed as submitted


LEGEND: ACU - Apparent Color Unit, NTU - Nephelometric Turbidity Unit, HPC - Heterotrophic Plate Count, ***-onsite testing, * - unobjectionable - slightly chlorinous, ** - unobjectionable - chlorinous, S - Source, D - Distribution


DETECTION LIMIT: Residual Chlorine = 0.20 mg/L, Color = 2.5 ACU, Turbidity = 0.02 NTU

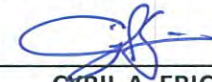
METHODS USED: ¹DPD Colorimetric, ²Visual Comparison-Platinum/Cobalt, ³Nephelometric, ⁴Electrometric, ⁵Sensory, ⁶Pour Plate, ⁷Enzyme Substrate (Colilert®-18)

ANALYZED BY:

CERTIFIED CORRECT:


ANNA KARLA S. GUTIERREZ
Microbiologist


JOVEN M. MARAVILLA
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OPERATIONS DEPARTMENT
LABORATORY SERVICES

SAMPLES FROM SOURCE AND CONSUMER'S TAPS - PROVINCE OF LAGUNA

CITY/MUNICIPALITY : ALAMINOS	MONTH : DECEMBER	YEAR : 2016
DOH ACCREDITATION NO : 04A-010-16-LW-2	VALIDITY : December 31, 2018	DOCUMENT NO : 16WQM-12-ALA

SAMPLE LOCATION				DATE COLLECTED	PHYSICAL/CHEMICAL QUALITY					MICROBIOLOGICAL QUALITY		
NO	ADDRESS	TYPE	***Res. Chlorine ¹ mg/L		Color ² ACU	Turbidity ³ NTU	pH ⁴	Taste/Odor ⁵	HPC ⁶ CFU/mL	Coliforms/100 mL ⁷		
										TOTAL	Escherichia coli	
BRGY. SAN ANDRES												
1	Water Tank, Bellavita Homes	S	15-Dec	0.21	2.5	0.02	7.71	*unobjectionable	-	ABSENCE	ABSENCE	
2	Block 8 Lot 1, Phase 1, BellaVita Homes	D	15-Dec	<0.20	2.5	0.71	7.66	*unobjectionable	-	ABSENCE	ABSENCE	
TOTAL SAMPLES ANALYZED		2	PNSDW LIMIT	0.30 - 1.50	10 (max)	5 (max)	6.5 - 8.5	unobjectionable	<500	ABSENCE	ABSENCE	


REMARKS: Samples analyzed as submitted

LEGEND: ACU - Apparent Color Unit, NTU -Nephelometric Turbidity Unit, HPC - Heterotrophic Plate Count, ***-onsite testing, * - unobjectionable - slightly chlorinous, ** - unobjectionable - chlorinous, S - Source, D - Distribution

DETECTION LIMIT: Residual Chlorine = 0.20 mg/L, Color = 2.5 ACU, Turbidity = 0.02 NTU

METHODS USED: ¹DPD Colorimetric, ²Visual Comparison-Platinum/Cobalt, ³Nephelometric, ⁴Electrometric, ⁵Sensory, ⁶Pour Plate, ⁷Enzyme Substrate (Colilert®-18)

ANALYZED BY:


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OPERATIONS DEPARTMENT
LABORATORY SERVICES

SAMPLES FROM SOURCE AND CONSUMER'S TAPS - PROVINCE OF LAGUNA

CITY/MUNICIPALITY : SANTA CRUZ	MONTH : DECEMBER	YEAR : 2016
DOH ACCREDIATION NO : 04A-010-16-LW-2	VALIDITY : December 31, 2018	DOCUMENT NO : 16WQM-12-STC

SAMPLE LOCATION				DATE COLLECTED	PHYSICAL/CHEMICAL QUALITY					MICROBIOLOGICAL QUALITY		
NO	ADDRESS	TYPE	***Res. Chlorine ¹ mg/L		Color ² ACU	Turbidity ³ NTU	pH ⁴	Taste/Odor ⁵	HPC ⁶ CFU/mL	Coliforms/100 mL ⁷		
									TOTAL	Escherichia coli		
BRGY. BUBUKAL												
1	Source after Filter, Laguna Sports Complex	S	15-Dec	<0.20	2.5	0.02	7.73	*unobjectionable	-	ABSENCE	ABSENCE	
2	Canteen No. 4 in front of Laguna University	D	15-Dec	<0.20	2.5	0.02	7.68	*unobjectionable	-	ABSENCE	ABSENCE	
TOTAL SAMPLES ANALYZED		2	PNSDW LIMIT	0.30 - 1.50	10 (max)	5 (max)	6.5 - 8.5	unobjectionable	<500	ABSENCE	ABSENCE	

REMARKS: Samples analyzed as submitted

LEGEND: ACU - Apparent Color Unit, NTU -Nephelometric Turbidity Unit, HPC - Heterotrophic Plate Count, ***-onsite testing, * - unobjectionable - slightly chlorinous, ** - unobjectionable - chlorinous, S - Source, D - Distribution

DETECTION LIMIT: Residual Chlorine = 0.20 mg/L, Color = 2.5 ACU, Turbidity = 0.02 NTU

METHODS USED: ¹DPD Colorimetric, ²Visual Comparison-Platinum/Cobalt, ³Nephelometric, ⁴Electrometric, ⁵Sensory, ⁶Pour Plate, ⁷Enzyme Substrate (Colilert®-18)

ANALYZED BY:



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JOVEN M. MARAVILLA
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CERTIFIED CORRECT:



CYRIL A. ERICA
Laboratory Services Manager

LAGUNA AAAWATER CORPORATION
OPERATIONS DEPARTMENT
LABORATORY SERVICES
SAMPLES FROM SOURCE AND CONSUMER'S TAPS - PROVINCE OF LAGUNA

CITY/MUNICIPALITY : PAGSANJAN	MONTH : DECEMBER	YEAR : 2016
DOH ACCREDIATION NO : 04A-010-16-LW-2	VALIDITY : December 31, 2018	DOCUMENT NO : 16WQM-12-PAG

NO	SAMPLE LOCATION			DATE COLLECTED	PHYSICAL/CHEMICAL QUALITY					MICROBIOLOGICAL QUALITY			
	ADDRESS	TYPE			***Res. Chlorine ¹ mg/L	Color ² ACU	Turbidity ³ NTU	pH ⁴	Taste/Odor ⁵	HPC ⁶ CFU/mL	Coliforms/100 mL ⁷		
												TOTAL	Escherichia coli
BRGY. SABANG													
1	Purok 6, Moresco Ville 2		S	15-Dec	0.40	2.5	0.02	7.56	*unobjectionable	-	ABSENCE	ABSENCE	
2	Reservoir, Moresco Ville 2		S	15-Dec	<0.20	2.5	0.02	7.57	*unobjectionable	-	ABSENCE	ABSENCE	
TOTAL SAMPLES ANALYZED			2	PNSDW LIMIT	0.30 - 1.50	10 (max)	5 (max)	6.5 - 8.5	unobjectionable	<500	ABSENCE	ABSENCE	

REMARKS: Samples analyzed as submitted

LEGEND: ACU - Apparent Color Unit, NTU - Nephelometric Turbidity Unit, HPC - Heterotrophic Plate Count, ***-onsite testing, * - unobjectionable - slightly chlorinous, ** - unobjectionable - chlorinous, S - Source, D - Distribution

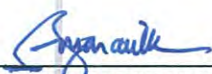
DETECTION LIMIT: Residual Chlorine = 0.20 mg/L, Color = 2.5 ACU, Turbidity = 0.02 NTU

METHODS USED: ¹DPD Colorimetric, ²Visual Comparison-Platinum/Cobalt, ³Nephelometric, ⁴Electrometric, ⁵Sensory, ⁶Pour Plate, ⁷Enzyme Substrate (Colilert®-18)

ANALYZED BY:

CERTIFIED CORRECT:


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