

MONTHLY DATA SHEET

For the Month Ending **February** 2020

Name of Water District :	ALICIA WD
Province :	ISABELA
Region :	2
CCC No. :	198
Email Address :	clawaterdistrict@yahoo.co
Website, if any:	aliciawd.com
Contact Nos. (mobile):	
(landline) :	(078)323-0055
Geo-coordinates of the WD Office(° ' "):	
Under Joint Venture Agreement? (Yes/No):	NO

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Municipality(ies) Served	Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys.	
Main Mun.	ALICIA	1st	34	18	52.9%	NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.
Annexed:						
Annexed:						

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	5,904		
2.2	Total Active	4,756		
2.3	Total metered	4,756		
2.4	Total billed	4,739		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	23,780		
2.7	Changes in No. of Conn.		<u>This Month</u>	<u>Year-to-Date</u>
	New		58	100
	Reconnection		42	66
	Disconnected		34	71
	Market Growth		66	95
2.8	No. of Customers In Arrears	1,733	(36.4%)	
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	4,328		4,328
	Government	79		79
	Commercial/Industrial	349	-	349
	Full Commercial	11		11
	Commercial A	144		144
	Commercial B	43		43
	Commercial C	50		50
	Commercial D	101		101
	Bulk/Wholesale			-
	Total	4,756	-	4,756

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): **5/9/2006** Effectivity (mm/dd/year): **7/1/2006**

3.2 Water Rates

CLASSIFICATION	MIN. CHARGES	COMMODITY CHARGES					
		11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government	₱ 285.00	₱ 30.50	₱ 33.50	₱ 37.00	₱ 41.00	₱	₱
Commercial/Industrial	570.00	61.00	67.00	74.00	82.00		
Commercial A	498.75	53.35	58.60	64.75	71.75		
Commercial B	427.50	45.75	50.25	55.50	61.50		
Commercial C	356.25	38.10	41.85	46.25	51.25		
Commercial D	249.38	53.35	58.60	64.75	71.75		

4. BILLING & COLLECTION DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	P 2,312,648.23	P 4,660,845.61
b. Current - unmetered		
c. Penalty charges	78,403.64	154,554.44
d. Less: Senior Citizen Discount		
Total	P 2,391,051.87	P 4,815,400.05
4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 1,906,476.39	P 3,857,369.37
f Government	111,698.95	195,388.95
g Commercial/Industrial	294,472.89	608,087.29
h Bulk/Wholesale		
Total	P 2,312,648.23	P 4,660,845.61
4.3 COLLECTION (Water Sales)		
a. Current account	P 1,452,178.94	P 2,965,037.65
b. Arrears - current year	830,076.07	1,153,884.27
c. Arrears - previous years	99,298.05	825,637.57
Total	P 2,381,553.06	P 4,944,559.49
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		2,329,286.88
4.5 ON-TIME-PAID, This Month	<u>This Month</u>	<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	62.8%	
4.6 COLLECTION EFFICIENCY, Y-T-D	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	85.5%
	$\frac{4,118,921.92}{4,815,400.05}$	
4.7 COLLECTION RATIO, Y-T-D	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	69.2%
	$\frac{4,944,559.49}{7,144,686.93}$	

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES		
a. Operating Revenues	P 2,312,648.23	P 4,736,996.41
b. Non-Operating revenues	240,252.73	391,848.17
Total	P 2,552,900.96	P 5,128,844.58
5.2 EXPENSES		
a. Salaries and wages	P 604,963.85	P 1,150,991.33
b. Pumping cost (Fuel, Oil, Electric)	248,155.19	535,741.84
c. Chemicals (treatment)	32,120.35	56,535.72
d. Other O & M Expense	972,550.71	2,050,333.74
e. Depreciation Expense	194,313.68	387,954.93
f. Interest Expense		
g. Others		
Total	P 2,052,103.78	P 4,181,557.56
5.3 NET INCOME (LOSS)	P 500,797.18	P 947,287.02
5.4 CASH FLOW STATEMENT		
a. Receipts	P 2,660,111.56	P 5,511,301.98
b. Disbursements	2,696,980.10	5,467,446.88
c. Net Receipts (Disbursements)	(36,868.54)	43,855.10
d. Cash balance, beginning	4,911,636.20	4,830,912.56
e. Cash balance, ending	4,874,767.66	4,874,767.66

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)			
1. Cash in Bank	P		P
2. Cash on Hand			
b. WD Funds (Total)		(36,868.54)	4,880,767.66
1. Cash on hand	P	(20,476.60)	P 33,014.11
2. Cash in bank		(16,391.94)	4,159,177.13
3. Special Deposits			682,576.42
4. Investments			
5. Working fund			6,000.00
6. Reserves			
6.1 WD-LWUA JSA			
6.2 General Reserves			
c. Materials & Supplies inventory	P	(35,620.51)	P 3,690,892.14
d. Accounts Receivable		72,946.59	2,163,467.95
1. Customers	P	(72,946.59)	P 2,163,467.95
2. Materials on loans			
3. Officers & Employees			
e. Customers' deposits		30,600.00	1,778,565.33
f. Loans payable			11,243,127.28
g. Payable to creditors eg. suppliers		(207,163.87)	3,185,621.46

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)				
Operating Expenses	1,857,790.10	= 0.80	3,793,602.63	= 0.80
Operating Revenues	2,312,648.23		4,736,996.41	
b. Net Income Ratio (benchmark = more than 0.08)				
Net Income (Loss)	500,797.18	= 0.22	947,287.02	= 0.20
Operating Revenues	2,312,648.23		4,736,996.41	
c. Current Ratio				
Current Assets	12,224,137.37	= 0.31		
Current Liabilities	38,959,077.06			

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity (In LPS) or (in Cum/Mo)		Basis of Data
a. Wells	6	60.55		
b. Springs				
c. Surface/River				
d. Bulk purchase				
Total	6	60.55	-	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. Gravity			
b. Pumped	88,422.0	175,762.0	Flowmeter
Total	88,422.0	175,762.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	26,102.00	52,768.00
b. Total power cost for pumping (PHP)	243,205.19	527,291.69
c. Other energy cost (oil, etc.) (PHP)		
d. Total Pumping Hours (motor drive)	478:50:00	986.40.00
e. Total Pumping Hours (engine drive)		
f. Total Chlorine consumed (Kg.)	70.00	116.00
g. Total Chlorine cost (PHP)	12,713.40	21,067.92
h. Total cost of other chemicals (PHP)	9,446.95	25,507.80

Total Production Cost

₱ 265,365.54 ₱ 573,867.41

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	68,212.0	135,076.0
Residential	60,334.0	120,117.0
Government	3,089.0	5,253.0
Commercial/Industrial (Total)	4,789.0	9,706.0
Full Commercial	390.0	788.0
Commercial A	2,934.0	5,893.0
Commercial B	602.0	1,211.0
Commercial C	443.0	866.0
Commercial D	420.0	948.0
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	68,212.0	135,076.0
d. Metered unbilled	7,384.2	12,860.8
e. Unmetered unbilled	-	-
f. Total Accounted	75,596.2	147,936.8

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	14.3	
Residential (m ³ /conn/mo.)	13.9	
Government (m ³ /conn/mo)	39.1	
Commercial/Industrial (m ³ /conn/mo)	13.7	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	92.9	
c. Accounted for water (%)	85.5%	84.2%
d. Revenue Producing Water (%)	77.1%	76.9%
e. Percent Non-revenue Water (%)	22.9%	23.1%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	5	
b. Ground Reservoir(s)		

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	41
b. Regular	17
c. Casual	14
d. Job-order/COS	10
e. Number of active connections/employee	153
f. Average monthly salary/employee	19,734.00

8.2 BOARD OF DIRECTORS

a. Board of Directors

Name	Number of Meetings Attended					
	This Month			Year-to-Date		
	Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
1 DIR.FLORINDA P. ALEJANDRO	2	0	2	4	0	4
2 DIR. ARLEEN B. ALEJANDRO	2	0	2	4	0	4
3 DIR. DOMINADOR C. TORIO	2	0	2	4	0	4
4 DIR. MANUEL A. FERNANDEZ	2	0	2	4	0	4
5 DIR. CONSTANCIA J. MACATO	2	0	2	4	0	4
6						

	This Month	Year-to-Date
a. No. of Resolutions passed		0
b. No. of Policies passed		
c. Directors fees paid	₱ 14,976.00	29,952.00
d. Meetings:		
1. Held	2	4

- 2. Regular
- 3. Special/Emergency

2	4
0	0

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS

	DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)	PROJECT COST (PHP x 1,000)	FUNDING SOURCE	PERCENT ACCOMPLISHMENT
a.				
b.				
c.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
a. Loans from LWUA					
1					
2					
3					
b. Loans from Other Fund Sources					
1					
2					
3					

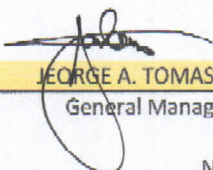
10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

a. CPS I Installation	1989
b. CPS II Installation	
c. Water Rates Review	9-May-06
d. Water Safety Plan Review	
e. Business Plan Review	
f. Groundwater Data Bank Installation	Sep-19

Submitted by:



 GEORGE A. TOMAS
 General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager