

# MONTHLY DATA SHEET

For the Month Ending May 2020

Name of Water District : **ALICIA WD**  
 Province : **ISABELA**  
 Region : **2**  
 CCC No. : **198**  
 Email Address : **ciawaterdistrict@yahoo.cc**  
 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		No. of Brgys Served	Percent (%) Served to Total Brgys.	
Main Mun.	Annexed:			
Name of Municipality(ies)	Mun. Class	Total No. of Brgys.		
ALICIA	1st	34	18	52.9%

NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.

## 2. SERVICE CONNECTION DATA:

2.1 Total Service (Active + Inactive)	6,098		
2.2 Total Active	4,930		
2.3 Total metered	4,930		
2.4 Total billed	4,913		
2.5 Ave. Persons/Conn.	5.0		
2.6 Population Served (2.2 x 2.5)	24,650		
2.7 Changes in No. of Conn.		This Month	Year-to-Date
New		99	294
Reconnection		17	143
Disconnected		30	168
Market Growth		86	269
2.8 No. of Customers in Arrears		( 0.0% )	
2.9 No. of Active Connections		Metered	Unmetered
Residential/Domestic	4,499		4,499
Government	79		79
Commercial/Industrial	352		352
Full Commercial	11		11
Commercial A	147		147
Commercial B	43		43
Commercial C	53		53
Commercial D	98		98
Bulk/Wholesale			
Total	4,930	-	4,930

## 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 &amp; COLLECTION DATA:

		<u>This Month</u>		<u>Year-to-Date</u>
4.1 BILLING (Water Sales)				
a. Current - metered	P	2,940,028.26		12,435,138.20
b. Current - unmetered				
c. Penalty charges		(1,193.21)		176,964.79
d. Less: Senior Citizen Discount				
Total	P	2,938,835.05		12,612,102.99
4.2 BILLING PER CONSUMER CLASS:				
e Residential/Domestic	P	2,640,158.51		10,506,741.62
f Government		84,761.00		500,957.95
g Commercial/Industrial		215,108.75		1,427,438.63
h Bulk/Wholesale				
Total	P	2,940,028.26		12,435,138.20
4.3 COLLECTION (Water Sales)				
a. Current account	P	1,467,000.38		6,626,111.60
b. Arrears - current year		1,604,086.42		4,124,823.61
c. Arrears - previous years		33,132.03		908,486.24
Total	P	3,104,218.83		11,659,421.45
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>
		$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	49.9%	
4.6 COLLECTION EFFICIENCY, Y-T-D				
		$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{10,750,935.21}{12,612,102.99}$	= 85.2%
4.7 COLLECTION RATIO, Y-T-D				
		$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	$\frac{11,659,421.45}{14,941,389.87}$	= 78.0%

## 5. FINANCIAL DATA:

		<u>This Month</u>		<u>Year-to-Date</u>
5.1 REVENUES				
a. Operating Revenues	P	3,193,533.11		13,513,326.13
b. Non-Operating revenues		1,140.72		5,884.79
Total	P	3,194,673.83		13,519,210.92
5.2 EXPENSES				
a. Salaries and wages	P	1,268,930.28		4,245,197.64
b. Pumping cost (Fuel, Oil, Electric)		273,810.82		1,344,136.94
c. Chemicals (treatment)		17,742.00		108,287.84
d. Other O & M Expense		858,380.97		3,878,146.86
e. Depreciation Expense		179,511.88		919,246.69
f. Interest Expense		-		-
g. Others		-		-
Total	P	2,598,375.95		10,495,015.97
5.3 NET INCOME (LOSS)	P	596,297.88		3,024,194.95
5.4 CASH FLOW STATEMENT				
a. Receipts	P	3,685,672.26		13,524,127.17
b. Disbursements		2,999,939.53		11,942,378.74
c. Net Receipts (Disbursements)		685,732.73		1,581,748.43
d. Cash balance, beginning		5,726,928.26		4,830,912.56
e. Cash balance, ending		6,412,660.99		6,412,660.99

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)			
1. Cash in Bank	P		P
2. Cash on Hand			
b. WD Funds (Total)		685,732.73	6,418,660.99
1. Cash on hand	P	(1,073.89)	P 60,287.73
2. Cash in bank		686,806.62	5,583,658.81
3. Special Deposits		-	768,714.45
4. Investments			
5. Working fund			6,000.00
6. Reserves			
6.1 WD-LWUA JSA			
6.2 General Reserves			
c. Materials & Supplies inventory	P	654,106.63	P 3,969,130.41
d. Accounts Receivable		137,777.74	3,233,374.96
1. Customers	P	(137,777.74)	P 3,233,374.96
2. Materials on loans			
3. Officers & Employees			
e. Customers' deposits		73,200.00	1,945,965.33
f. Loans payable		-	11,243,127.28
g. Payable to creditors eg. suppliers		421,064.56	5,156,458.81

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)				
Operating Expenses	2,418,864.07	= 0.76	9,575,769.28	= 0.71
Operating Revenues	3,193,533.11		13,513,326.13	
b. Net Income Ratio (benchmark = more than 0.08)				
Net Income (Loss)	596,297.88	= 0.19	3,024,194.95	= 0.22
Operating Revenues	3,193,533.11		13,513,326.13	
c. Current Ratio				
Current Assets	15,133,898.35	= 0.38		
Current Liabilities	39,478,415.50			

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity (in LPS) or (in Cum/Mo)	Basis of Data
a. Wells	9	65.78	
b. Springs			
c. Surface/River			
d. Bulk purchase			
Total	9	65.78	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m<sup>3</sup>)

	This Month	Year-to-Date	Method of Measurement
a. Gravity			
b. Pumped	98,559.0	454,743.0	Flowmeter
Total	98,559.0	454,743.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	27,789.00	133,900.00
b. Total power cost for pumping (PHP)	269,310.82	1,321,625.13
c. Other energy cost (oil, etc.) (PHP)	-	1,461.66
d. Total Pumping Hours (motor drive)	407:10:00	2333:46:00
e. Total Pumping Hours (engine drive)		
f. Total Chlorine consumed (Kg.)	154.62	499.62
g. Total Chlorine cost (PHP)	15,462.00	75,285.90
h. Total cost of other chemicals (PHP)	2,280.00	37,373.40

Total Production Cost

₱ 287,052.82 ₱ 1,430,696.09

6.4 ACCOUNTED FOR WATER (m<sup>3</sup>)

a. Total Billed Metered Consumption (m <sup>3</sup> )	87,496.0	364,001.0
Residential	82,646.0	328,702.0
Government	2,137.0	13,394.0
Commercial/Industrial (Total)	2,713.0	21,905.0
Full Commercial	130.0	1,520.0
Commercial A	1,680.0	13,758.0
Commercial B	331.0	2,670.0
Commercial C	274.0	1,954.0
Commercial D	298.0	2,003.0
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	87,496.0	364,001.0
d. Metered unbilled	3,210.0	29,583.4
e. Unmetered unbilled		
f. Total Accounted	90,706.0	393,584.4

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m <sup>3</sup> )	17.7	
Residential (m <sup>3</sup> /conn/mo.)	18.4	
Government (m <sup>3</sup> /conn/mo.)	27.1	
Commercial/Industrial (m <sup>3</sup> /conn/mo.)	7.7	
Bulk/Wholesale (m <sup>3</sup> /conn/mo.)		
b. Average liters per capita/day (lpcd)	122.5	
c. Accounted for water (%)	92.0%	86.6%
d. Revenue Producing Water (%)	88.8%	80.0%
e. Percent Non-revenue Water (%)	11.2%	20.0%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m <sup>3</sup> )
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	159
f. Average monthly salary/employee	10,734.00

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	10	0	10
2 DIR. ARLEEN B. ALEJANDRO	2	0	2	10	0	10
3 DIR. DOMINADOR C. TORIO	2	0	2	10	0	10
4 DIR. MANUEL A. FERNANDEZ	2	0	2	10	0	10
5 DIR. CONSTANCIA J. MACATÓ	2	0	2	10	0	10
6						

a. No. of Resolutions passed	This Month	Year-to-Date
b. No. of Policies passed		0
c. Directors fees paid	₱ 14,976.00	74,880.00
d. Meetings:		
1. Held	2	10

- 2. Regular
- 3. Special/Emergency

2	10
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					

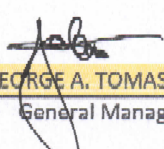
**10. INSTITUTIONAL DEVELOPMENT/REVIEWS:**

**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:

  
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 GEORGE A. TOMAS  
 General Manager

Verified by:

Noted by:

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Management Advisor

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UDEV Division Manager