

MONTHLY DATA SHEET

For the Month Ending December 2019

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		Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys.
Main Mun.	ALICIA	1st	34	16	47.1%
Annexed:					
Annexed:					

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)	5,804		
2.2	Total Active	4,661		
2.3	Total metered	4,661		
2.4	Total billed	4,644		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	23,305		
2.7	Changes in No. of Conn.		This Month	Year-to-Date
	New		28	590
	Reconnection		13	288
	Disconnected		21	370
	Market Growth		20	508
2.8	No. of Customers in Arrears		(0.0%)	
2.9	No. of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	4,239		4,239
	Government	77		77
	Commercial/Industrial	345		345
	Full Commercial	11		11
	Commercial A	141		141
	Commercial B	44		44
	Commercial C	49		49
	Commercial D	100		100
	Bulk/Wholesale			
	Total	4,661	-	4,661

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	498.70	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 2,306,631.35	P 28,200,096.76
b. Current - unmetered		
c. Penalty charges	83,036.54	957,238.55
d. Less: Senior Citizen Discount		
Total	P 2,389,667.89	P 29,157,335.31
4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 1,871,601.65	P
f Government	109,338.00	
g Commercial/Industrial	306,081.75	
h Bulk/Wholesale		
Total	P 2,287,021.40	P -
4.3 COLLECTION (Water Sales)		
a. Current account	P 1,366,026.57	P 17,314,270.80
b. Arrears - current year	863,673.64	10,758,572.78
c. Arrears - previous years	7,485.40	945,716.86
Total	P 2,237,185.61	P 29,018,560.44
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		2,190,512.01
4.5 ON-TIME-PAID, This Month	<u>This Month</u>	<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	59.2%	
4.6 COLLECTION EFFICIENCY, Y-T-D		
$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{28,072,843.58}{29,157,335.31}$	= 96.3%
4.7 COLLECTION RATIO, Y-T-D		
$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	$\frac{29,018,560.44}{31,347,847.32}$	= 92.6%

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year to Date</u>
5.1 REVENUES		
a. Operating Revenues	P 2,450,415.67	P 30,423,149.47
b. Non-Operating revenues	1,668.32	12,682.56
Total	P 2,452,083.99	P 30,435,832.03
5.2 EXPENSES		
a. Salaries and wages	P 478,830.00	P 5,750,720.00
b. Pumping cost (Fuel, Oil, Electric)	214,355.78	2,812,980.21
c. Chemicals (treatment)	21,802.32	352,904.54
d. Other O & M Expense	1,873,288.31	12,856,085.79
e. Depreciation Expense	188,786.23	2,051,110.05
f. Interest Expense		
g. Others		
Total	P 2,777,062.64	P 23,823,800.59
5.3 NET INCOME (LOSS)	P (324,978.65)	P 6,612,031.44
5.4 CASH FLOW STATEMENT		
a. Receipts	P 2,418,812.93	P 31,843,446.59
b. Disbursements	2,955,922.57	32,720,016.17
c. Net Receipts (Disbursements)	(537,109.64)	(876,569.58)
d. Cash balance, beginning	5,368,022.20	5,707,482.14
e. Cash balance, ending	4,830,912.56	4,830,912.56

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)			
1. Cash in Bank	P		P
2. Cash on Hand			
b. WD Funds (Total)		4,830,912.56	4,830,912.56
1. Cash on hand	P	32,886.90	P 32,886.90
2. Cash in bank		4,115,449.24	4,115,449.24
3. Special Deposits			
4. Investments			
5. Working fund			
6. Reserves			
6.1 WD-LWUA JSA		682,576.42	682,576.42
6.2 General Reserves			
c. Materials & Supplies inventory	P		P
d. Accounts Receivable			
1. Customers	P		P
2. Materials on loans			
3. Officers & Employees			
e. Customers' deposits		22,200.00	1,706,565.33
f. Loans payable			11,243,127.28
g. Payable to creditors eg. suppliers		212,290.41	3,158,135.32

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)				
$\frac{\text{Operating Expenses}}{\text{Operating Revenues}}$	$\frac{2,588,276.41}{2,450,415.67} = 1.06$		$\frac{21,772,690.54}{30,423,149.47} = 0.72$	
b. Net Income Ratio (benchmark = more than 0.08)				
$\frac{\text{Net Income (Loss)}}{\text{Operating Revenues}}$	$\frac{(324,978.65)}{2,450,415.67} = (0.13)$		$\frac{6,612,031.44}{30,423,149.47} = 0.22$	
c. Current Ratio				
$\frac{\text{Current Assets}}{\text{Current Liabilities}}$	$\frac{12,484,332.88}{18,726,113.61} = 0.67$			

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(In LPS)	or (in Cum/Mo)	
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	85,538.0	1,048,017.0	Flowmeter
Total	85,538.0	1,048,017.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	22,909.00	282,533.00
b. Total power cost for pumping (PHP)	210,755.78	2,739,173.78
c. Other energy cost (oil, etc.) (PHP)	3,600.00	38,256.42
d. Total Pumping Hours (motor drive)	458:00:00	5638:04:00
e. Total Pumping Hours (engine drive)		
f. Total Chlorine consumed (Kg.)	45.00	451.00
g. Total Chlorine cost (PHP)	21,802.32	87,027.29
h. Total cost of other chemicals (PHP)	-	177,286.91

Total Production Cost

P 236,158.10 P 2041,744.40

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	65,636.0	824,133.0
Residential	60,632.0	766,060.0
Government		
Commercial/Industrial (Total)	5,004.0	58,073.0
Full Commercial	411.0	5,235.0
Commercial A	2,928.0	34,413.0
Commercial B	595.0	7,475.0
Commercial C	376.0	5,380.0
Commercial D	694.0	5,570.0
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	65,636.0	824,133.0
d. Metered unbilled	64.0	1,189.0
e. Unmetered unbilled	6,312.4	64,131.4
f. Total Accounted	72,012.4	889,453.4

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	14.1	
Residential (m ³ /conn/mo.)	14.3	
Government (m ³ /conn/mo)	0.0	
Commercial/Industrial (m ³ /conn/mo)	14.5	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	95.4	
c. Accounted for water (%)	84.2%	84.9%
d. Revenue Producing Water (%)	76.7%	78.6%
e. Percent Non-revenue Water (%)	23.3%	21.4%
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	38
b. Regular	17
c. Casual	10
d. Job-order/COS	11
e. Number of active connections/employee	173
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	1	0	1	22	1	23
2 DIR. ARLEEN B. ALEJANDRO	1	0	1	23	1	24
3 DIR. DOMINADOR C. TORIO	1	0	1	23	1	24
4 DIR. MANUEL A. FERNANDEZ	1	0	1	16	1	17
5 DIR. CONSTANCIA J. MACATO	1	0	1	23	1	24
6						

	This Month	Year-to-Date
a. No. of Resolutions passed		8
b. No. of Policies passed		
c. Directors fees paid	P 14,976.00	170,404.00
d. Meetings:		
1. Held	2	24

- 2. Regular
- 3. Special/Emergency

2
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					

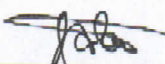
10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

a. CPS I Installation	
b. CPS II Installation	
c. Water Rates Review	
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