

# MONTHLY DATA SHEET

For the Month Ending January 2020

Name of Water District :	<b>ALICIA WD</b>
Province :	ISARGLA
Region :	2
CCC No. :	198
Email Address :	ciawaterdistrict@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. <b>ALICIA</b>	<b>1st</b>	<b>34</b>	<b>18</b>	<b>52.9%</b>	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)	5,846		
2.2 Total Active	4,690		
2.3 Total metered	4,690		
2.4 Total billed	4,673		
2.5 Ave. Persons/Conn.	5.0		
2.6 Population Served (2.2 x 2.5)	23,450		
2.7 Changes in No. of Conn.		This Month	Year-to-Date
New		42	42
Reconnection		24	24
Disconnected		37	37
Market Growth		29	29
2.8 No. of Customers in Arrears		( 0.0% )	
2.9 No. of Active Connections		Metered	Unmetered
Residential/Domestic	4,269	-	4,269
Government	77	-	77
Commercial/Industrial	344	-	344
Full Commercial	11	-	11
Commercial A	136	-	136
Commercial B	44	-	44
Commercial C	51	-	51
Commercial D	102	-	102
Bulk/Wholesale	-	-	-
Total	4,690	-	4,690

## 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 2,348,197.38	P 2,348,197.38
b. Current - unmetered	-	-
c. Penalty charges	76,150.80	76,150.80
d. Less: Senior Citizen Discount	-	-
Total	P 2,424,348.18	P 2,424,348.18
4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 1,950,892.98	P 1,950,892.98
f Government	83,690.00	83,690.00
g Commercial/Industrial	313,614.40	313,614.40
h Bulk/Wholesale	-	-
Total	P 2,348,197.38	P 2,348,197.38
4.3 COLLECTION (Water Sales)		
a. Current account	P 1,512,858.71	P 1,512,858.71
b. Arrears - current year	323,808.20	323,808.20
c. Arrears - previous years	726,339.52	726,339.52
Total	P 2,563,006.43	P 2,563,006.43
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>
$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	64.4%	
4.6 COLLECTION EFFICIENCY, Y-T-D		
$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{1,836,666.91}{2,424,348.18}$	= 75.8%
4.7 COLLECTION RATIO, Y-T-D		
$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	$\frac{2,563,006.43}{4,753,635.06}$	= 53.9%

## 5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES		
a. Operating Revenues	P 2,424,348.18	P 2,424,348.18
b. Non-Operating revenues	151,595.44	151,595.44
Total	P 2,575,943.62	P 2,575,943.62
5.2 EXPENSES		
a. Salaries and wages	P 749,839.55	P 749,839.55
b. Pumping cost (Fuel, Oil, Electric)	287,586.65	287,586.65
c. Chemicals (treatment)	24,415.37	24,415.37
d. Other O & M Expense	873,970.96	873,970.96
e. Depreciation Expense	193,641.25	193,641.25
f. Interest Expense	-	-
g. Others	-	-
Total	P 2,129,453.78	P 2,129,453.78
5.3 NET INCOME (LOSS)	P 446,489.84	P 446,489.84
5.4 CASH FLOW STATEMENT		
a. Receipts	P 2,851,190.42	P 2,851,190.42
b. Disbursements	2,770,466.78	2,770,466.78
c. Net Receipts (Disbursements)	80,723.64	80,723.64
d. Cash balance, beginning	4,830,912.56	4,830,912.56
e. Cash balance, ending	4,911,636.20	4,911,636.20

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)		-		-
1. Cash in Bank	P			
2. Cash on Hand				
b. WD Funds (Total)		4,917,636.20		4,917,636.20
1. Cash on hand	P	53,490.71		53,490.71
2. Cash in bank		4,175,569.07		4,175,569.07
3. Special Deposits		-		-
4. Investments				
5. Working fund		6,000.00		6,000.00
6. Reserves				
6.1 WD-LWUA JSA		682,576.42		682,576.42
6.2 General Reserves				
c. Materials & Supplies inventory	P	(182,538.02)		3,726,512.65
d. Accounts Receivable		138,658.25		2,190,628.63
1. Customers	P	(138,658.25)		2,190,628.63
2. Materials on loans				
3. Officers & Employees				
e. Customers' deposits		41,400.00		1,747,965.33
f. Loans payable		-		11,243,127.28
g. Payable to creditors eg. suppliers		234,650.01		3,392,785.33

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)				
Operating Expenses	1,935,812.53	=	1,935,812.53	=
Operating Revenues	2,424,348.18	0.80	2,424,348.18	0.80
b. Net Income Ratio (benchmark = more than 0.08)				
Net Income (Loss)	446,489.84	=	446,489.84	=
Operating Revenues	2,424,348.18	0.18	2,424,348.18	0.18
c. Current Ratio				
Current Assets	12,484,332.88	=		
Current Liabilities	39,312,628.38	0.32		

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 (m<sup>3</sup>)

	This Month	Year-to-Date	Method of Measurement
a. Gravity			
b. Pumped	87,340.0	87,340.0	Flowmeter
Total	87,340.0	87,340.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	26,666.00	26,666.00
b. Total power cost for pumping (PHP)	284,086.50	284,086.50
c. Other energy cost (oil, etc.) (PHP)	-	-
d. Total Pumping Hours (motor drive)	507:50:00	507:50:00
e. Total Pumping Hours (engine drive)		
f. Total Chlorine consumed (Kg.)	46.00	46.00
g. Total Chlorine cost (PHP)	8,354.52	8,354.52
h. Total cost of other chemicals (PHP)	16,060.85	16,060.85

**Total Production Cost**

₱ 308,501.87 ₱ 308,501.87

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

a. Total Billed Metered Consumption (m <sup>3</sup> )	66,864.0	66,864.0
Residential	59,783.0	59,783.0
Government	2,164.0	2,164.0
Commercial/Industrial (Total)	4,917.0	4,917.0
Full Commercial	398.0	398.0
Commercial A	2,959.0	2,959.0
Commercial B	609.0	609.0
Commercial C	423.0	423.0
Commercial D	528.0	528.0
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	66,864.0	66,864.0
d. Metered unbilled	5,476.6	5,476.6
e. Unmetered unbilled	-	-
f. Total Accounted	72,340.6	72,340.6

**6.5 WATER USE ASSESSMENT**

a. Average monthly consumption/connection (m <sup>3</sup> )	14.3	
Residential (m <sup>3</sup> /conn/mo.)	14.0	
Government (m <sup>3</sup> /conn/mo)	28.1	
Commercial/Industrial (m <sup>3</sup> /conn/mo)	14.3	
Bulk/Wholesale (m <sup>3</sup> /conn/mo)		
b. Average liters per capita/day (lpcd)	93.4	
c. Accounted for water (%)	82.8%	82.8%
d. Revenue Producing Water (%)	76.6%	76.6%
e. Percent Non-revenue Water (%)	23.4%	23.4%
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	420
b. Ground Reservoir(s)	0	-

**8. MISCELLANEOUS**

**8.1 EMPLOYEES**

a. Total	42
b. Regular	17
c. Casual	14
d. Job-order/COS	11
e. Number of active connections/employee	151
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	2	0	2
2 DIR. ARLEEN B. ALEJANDRO	2	0	2	2	0	2
3 DIR. DOMINADOR C. TORIO	2	0	2	2	0	2
4 DIR. MANUEL A. FERNANDEZ	2	0	2	2	0	2
5 DIR. CONSTANCIA J. MACATO	2	0	2	2	0	2
6						

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

- 2. Regular
- 3. Special/Emergency

2	2
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
- 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:

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 Management Advisor

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 UDEV Division Manager