

# MONTHLY DATA SHEET

For the Month Ending March 2020

Name of Water District : **ALICIA WD**  
 Province : ISABELA  
 Region : 2  
 CCC No. : 198  
 Email Address : clawaterdistrict@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. |
|------------------------------|------------|---------------------|------------------------------------|
| Name of Municipality(ies)    | Mun. Class | Total No. of Brgys. |                                    |
| Main Mun. ALICIA             | 1st        | 34                  | 18 / 52.9%                         |
| 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) | 5,946  |            |              |
| 2.2 Total Active                      | 4,776  |            |              |
| 2.3 Total metered                     | 4,776  |            |              |
| 2.4 Total billed                      | 4,759  |            |              |
| 2.5 Ave. Persons/Conn.                | 5.0    |            |              |
| 2.6 Population Served (2.2 x 2.5)     | 23,880 |            |              |
| 2.7 Changes in No. of Conn.           |        | This Month | Year-to-Date |
| New                                   |        | 42         | 142          |
| Reconnection                          |        | 29         | 95           |
| Disconnected                          |        | 51         | 122          |
| Market Growth                         |        | 20         | 115          |
| 2.8 No. of Customers in Arrears       |        | ( 0.0% )   |              |
| 2.9 No. of Active Connections         |        | Metered    | Unmetered    |
| Residential/Domestic                  | 4,350  |            | 4,350        |
| Government                            | 79     |            | 79           |
| Commercial/Industrial                 | 347    | -          | 347          |
| Full Commercial                       | 11     |            | 11           |
| Commercial A                          | 145    |            | 145          |
| Commercial B                          | 43     |            | 43           |
| Commercial C                          | 50     |            | 50           |
| Commercial D                          | 98     |            | 98           |
| Bulk/Wholesale                        |        |            | -            |
| Total                                 | 4,776  | -          | 4,776        |

## 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       | 2,312,920.13      |   | P 6,973,765.74      |
| b. Current - unmetered                                    |         |                   |   |                     |
| c. Penalty charges  |         | 25,874.74         |   | 180,429.18          |
| d. Less: Senior Citizen Discount                          |         |                   |   |                     |
| Total   | P       | 2,338,794.87      |   | P 7,154,194.92      |
| 4.2 BILLING PER CONSUMER CLASS:                           |         |                   |   |                     |
| e Residential/Domestic                                    | P       | 1,872,144.19      |   | P 5,729,513.56      |
| f Government  |         | 123,341.50        |   | 318,730.45          |
| g Commercial/Industrial                                   |         | 317,434.44        |   | 925,521.73          |
| h Bulk/Wholesale  |         |                   |   |                     |
| Total   | P       | 2,312,920.13      |   | P 6,973,765.74      |
| 4.3 COLLECTION (Water Sales)                              |         |                   |   |                     |
| a. Current account  | P       | 1,409,458.20      |   | P 4,374,495.85      |
| b. Arrears - current year                                 |         | 473,243.86        |   | 1,627,128.13        |
| c. Arrears - previous years                               |         | 40,454.31         |   | 866,091.88          |
| Total   | P       | 1,923,156.37      |   | P 6,867,715.86      |
| 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> |
| 4.3a  |         |                   |   |                     |
| (4.1a) + (4.1b)   | X 100 = | 60.9%             |   |                     |
| 4.6 COLLECTION EFFICIENCY, Y-T-D                          |         |                   |   |                     |
| (4.3a) + (4.3b)   | X 100 = | 6,001,623.98      | = | 83.9%               |
| 4.1 Total   |         | 7,154,194.92      |   |                     |
| 4.7 COLLECTION RATIO, Y-T-D                               |         |                   |   |                     |
| 4.3 Total   | X 100 = | 6,867,715.86      | = | 72.4%               |
| 4.1 Total + 4.4   |         | 9,483,481.80      |   |                     |

## 5. FINANCIAL DATA:

|                                       |   | <u>This Month</u> |  | <u>Year-to-Date</u> |
|---------------------------------------|---|-------------------|--|---------------------|
| 5.1 REVENUES                          |   |                   |  |                     |
| a. Operating Revenues                 | P | 2,456,228.27      |  | P 7,584,170.88      |
| b. Non-Operating revenues             |   | 1,067.27          |  | 1,969.24            |
| Total                                 | P | 2,457,295.54      |  | P 7,586,140.12      |
| 5.2 EXPENSES                          |   |                   |  |                     |
| a. Salaries and wages                 | P | 719,265.02        |  | P 2,275,305.81      |
| b. Pumping cost (Fuel, Oil, Electric) |   | 244,078.49        |  | 779,820.33          |
| c. Chemicals (treatment)              |   | 25,480.24         |  | 82,015.96           |
| d. Other O & M Expense                |   | 647,568.91        |  | 2,292,853.19        |
| e. Depreciation Expense               |   | 172,187.74        |  | 560,142.67          |
| f. Interest Expense                   |   | -                 |  | -                   |
| g. Others                             |   | -                 |  | -                   |
| Total                                 | P | 1,808,580.40      |  | P 5,990,137.96      |
| 5.3 NET INCOME (LOSS)                 | P | 648,715.14        |  | P 1,596,002.16      |
| 5.4 CASH FLOW STATEMENT               |   |                   |  |                     |
| a. Receipts                           | P | 2,218,053.86      |  | P 7,729,355.84      |
| b. Disbursements                      |   | 2,280,665.96      |  | 7,748,112.84        |
| c. Net Receipts (Disbursements)       |   | (62,612.10)       |  | (18,757.00)         |
| d. Cash balance, beginning            |   | 4,874,767.66      |  | 4,830,912.56        |
| e. Cash balance, ending               |   | 4,812,155.56      |  | 4,812,155.56        |

5.5 MISCELLANEOUS (Financial)

|                                       |   |              |                |
|---------------------------------------|---|--------------|----------------|
| a. Loan Funds (Total)                 |   |              |                |
| 1. Cash in Bank                       | P |              | P              |
| 2. Cash on Hand                       |   |              |                |
| b. WD Funds (Total)                   |   | (62,612.10)  | 4,818,155.56   |
| 1. Cash on hand                       | P | 19,413.73    | P 52,427.84    |
| 2. Cash in bank                       |   | (82,025.83)  | 4,077,151.30   |
| 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 | (73,886.82)  | P 3,617,005.32 |
| d. Accounts Receivable                |   | 411,528.97   | 2,574,996.92   |
| 1. Customers                          | P | 411,528.97   | P 2,574,996.92 |
| 2. Materials on loans                 |   |              |                |
| 3. Officers & Employees               |   |              |                |
| e. Customers' deposits                |   | 33,600.00    | 1,812,165.33   |
| f. Loans payable                      |   | -            | 11,243,127.28  |
| g. Payable to creditors eg. suppliers |   | (336,683.41) | 4,362,218.96   |

5.6 FINANCIAL RATIOS

|  | This Month    |        | Year-to-Date |        |
|--|---------------|--------|--------------|--------|
| a. Operating Ratio (benchmark = less than .75)   |               |        |              |        |
| Operating Expenses                               | 1,636,392.66  | = 0.67 | 5,429,995.29 | = 0.72 |
| Operating Revenues                               | 2,456,228.27  |        | 7,584,170.88 |        |
| b. Net Income Ratio (benchmark = more than 0.08) |               |        |              |        |
| Net Income (Loss)                                | 648,715.14    | = 0.26 | 1,596,002.16 | = 0.21 |
| Operating Revenues                               | 2,456,228.27  |        | 7,584,170.88 |        |
| c. Current Ratio                                 |               |        |              |        |
| Current Assets                                   | 12,480,353.58 | = 0.32 |              |        |
| Current Liabilities                              | 38,565,563.13 |        |              |        |

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

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

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    | 84,534.0        | 260,296.0        | Flowmeter             |
| <b>Total</b> | <b>84,534.0</b> | <b>260,296.0</b> |                       |

6.3 WATER PRODUCTION COST

|  | This Month | Year-to-Date |
|--|------------|--------------|
| a. Total power consumption for pumping (KW-Hr) | 23,212.00  | 75,980.00    |
| b. Total power cost for pumping (PHP)          | 234,516.83 | 761,808.52   |
| c. Other energy cost (oil, etc.) (PHP)         | 1,461.66   | 1,461.66     |
| d. Total Pumping Hours (motor drive)           | 452:50:00  | 1,439:30:00  |
| e. Total Pumping Hours (engine drive)          |            |              |
| f. Total Chlorine consumed (Kg.)               | 91.00      | 207.00       |
| g. Total Chlorine cost (PHP)                   | 15,714.42  | 36,782.34    |
| h. Total cost of other chemicals (PHP)         | 2,267.80   | 27,775.60    |

Total Production Cost

₱ 253,960.71 ₱ 827,828.12

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

|   |          |           |
|---|----------|-----------|
| a. Total Billed Metered Consumption (m <sup>3</sup> ) | 66,678.0 | 201,754.0 |
| Residential   | 58,291.0 | 178,408.0 |
| Government  | 3,325.0  | 8,578.0   |
| Commercial/Industrial (Total)                         | 5,062.0  | 14,768.0  |
| Full Commercial                                       | 374.0    | 1,162.0   |
| Commercial A  | 3,274.0  | 9,167.0   |
| Commercial B  | 592.0    | 1,803.0   |
| Commercial C  | 428.0    | 1,294.0   |
| Commercial D  | 394.0    | 1,342.0   |
| Bulk/Wholesale  |          |           |
| b. Unmetered billed                                   |          |           |
| c. Total billed                                       | 66,678.0 | 201,754.0 |
| d. Metered unbilled                                   | 7,384.2  | 20,245.0  |
| e. Unmetered unbilled                                 | -        | -         |
| f. Total Accounted                                    | 74,062.2 | 221,999.0 |

6.5 WATER USE ASSESSMENT

|   |       |       |
|---|-------|-------|
| a. Average monthly consumption/connection (m <sup>3</sup> ) | 14.0  |       |
| Residential (m <sup>3</sup> /conn/mo.)                      | 13.4  |       |
| Government (m <sup>3</sup> /conn/mo)                        | 42.1  |       |
| Commercial/Industrial (m <sup>3</sup> /conn/mo)             | 14.6  |       |
| Bulk/Wholesale (m <sup>3</sup> /conn/mo)                    |       |       |
| b. Average liters per capita/day (lpcd)                     | 89.3  |       |
| c. Accounted for water (%)                                  | 87.6% | 85.3% |
| d. Revenue Producing Water (%)                              | 78.9% | 77.5% |
| e. Percent Non-revenue Water (%)                            | 21.1% | 22.5% |
| 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 | 154       |
| 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/<br>Emergency | Total | Regular      | Special/<br>Emergency | Total |
| 1. DIR.FLORINDA P. ALEJANDRO | 2                           | 0                     | 2     | 6            | 0                     | 6     |
| 2. DIR. ARLEEN B. ALEJANDRO  | 2                           | 0                     | 2     | 6            | 0                     | 6     |
| 3. DIR. DOMINADOR C. TORIO   | 2                           | 0                     | 2     | 6            | 0                     | 6     |
| 4. DIR. MANUEL A. FERNANDEZ  | 2                           | 0                     | 2     | 6            | 0                     | 6     |
| 5. DIR. CONSTANCIA J. MACATO | 2                           | 0                     | 2     | 6            | 0                     | 6     |
| 6.                           |                             |                       |       |              |                       |       |

a. No. of Resolutions passed

b. No. of Policies passed

c. Directors fees paid

d. Meetings:

1. Held

|                              | This Month  | Year-to-Date |
|------------------------------|-------------|--------------|
| a. No. of Resolutions passed |             | 0            |
| b. No. of Policies passed    |             |              |
| c. Directors fees paid       | ₱ 14,976.00 | 44,928.00    |
| d. Meetings:                 |             |              |
| 1. Held                      | 2           | 6            |

- 2. Regular
- 3. Special/Emergency

|   |   |
|---|---|
| 2 | 6 |
| 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                                |                   |                      |                            |                          |                               |

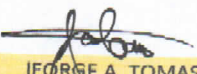
**10. INSTITUTIONAL DEVELOPMENT/REVIEWS:**

**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