

# MONTHLY DATA SHEET

For the Month Ending JULY 2023

|   |  |
|---|--|
| <b>Name of Water District :</b>                           | <b>SAN FRANCISCO</b>   |
| <b>Province :</b>   | <b>AGUSAN DEL SUR</b>  |
| <b>Region :</b>   | <b>CARAGA</b>  |
| <b>CCC No. :</b>  | <b>399</b>   |
| <b>Email Address :</b>                                    | <a href="mailto:sanfranzwd@gmail.com">sanfranzwd@gmail.com</a> |
| <b>Website, if any:</b>                                   | <a href="http://sfwd.gov.ph">sfwd.gov.ph</a>                   |
| <b>Contact Nos. (mobile):</b>                             |  |
| <b>(landline) :</b>                                       | <b>853036120</b>   |
| <b>Geo Coordinates of WD Office(Longitude,Latitude) :</b> | <b>8.507015,125.979966</b>                                     |
| <b>Under Joint Venture Agreement? (Yes/No):</b>           | <b>NO</b>  |

## 1. MUNICIPAL DATA/SERVICE COVERAGE

|                              | Name of Municipality(ies) | Mun. Class | Total No. of Brgys. | No. of Brgys Served | Percent (%) Served to Total Brgys. |
|------------------------------|---------------------------|------------|---------------------|---------------------|------------------------------------|
| 1.1 Municipality(ies) Served |                           |            |                     |                     |                                    |
| Main Mun.:                   | SAN FRANCISCO             | 1ST        | 27                  | 18                  | 66.7%                              |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |
| Annexed:                     |                           |            |                     |                     |                                    |

## 2. SERVICE CONNECTION DATA:

|     |                                       |        |                   |                     |
|-----|---------------------------------------|--------|-------------------|---------------------|
| 2.1 | Total Service (Active + Inactive)     | 10,694 |                   |                     |
| 2.2 | Total Active                          | 9,756  |                   |                     |
| 2.3 | Total metered                         | 9,441  |                   |                     |
| 2.4 | Total billed                          |        |                   |                     |
| 2.5 | Ave. Persons/Conn.                    | 5.0    |                   |                     |
| 2.6 | Population Served (2.2 x 2.5)         | 48,780 |                   |                     |
| 2.7 | Growth in Service Connections (S. C.) |        | <u>This Month</u> | <u>Year-to-Date</u> |
|     | New                                   |        | 64                | 360                 |
|     | Reconnection                          |        | 160               | 992                 |
|     | Disconnected                          |        | 157               | 1,038               |
|     | Increase (Decrease) in S. C.          |        | 67                | 314                 |
| 2.8 | No. of Customers in Arrears           | 2,930  | ( 30.0% )         |                     |
| 2.9 | No. of Active Connections             |        | <u>Metered</u>    | <u>Unmetered</u>    |
|     | Residential/Domestic                  | 6,698  |                   | 6,698               |
|     | Government                            | 109    |                   | 109                 |
|     | Commercial/Industrial                 | 2,634  | -                 | 2,634               |
|     | Full Commercial                       | 1,394  |                   | 1,394               |
|     | Commercial A                          | 543    |                   | 543                 |
|     | Commercial B                          | 697    |                   | 697                 |
|     | Commercial C                          |        |                   | -                   |
|     | Commercial D                          | -      |                   | -                   |
|     | Bulk/Wholesale                        |        |                   | -                   |

|       |       |   |       |
|-------|-------|---|-------|
| Total | 9,441 | - | 9,441 |
|-------|-------|---|-------|

**3. PRESENT WATER RATES:**

3.1 Date Approved (mm/dd/year): 11/07/2016      Effectivity (mm/dd/year): 1/1/2017

3.2 Water Rates

| CLASSIFICATION        | MINIMUM  | COMMODITY CHARGES |           |           |           |           |            |
|-----------------------|----------|-------------------|-----------|-----------|-----------|-----------|------------|
|                       | CHARGES  | 11-20 CUM         | 21-30 CUM | 31-40 CUM | 41-50 CUM | 51-60 CUM | 61 & Above |
| Domestic/Government   | P 245.00 | P 27.30           | P 30.80   | 34.65     | P 38.65   | P 43.05   | P          |
| Commercial/Industrial | 490.00   | 54.60             | 61.60     | 69.30     | 77.30     | 86.10     |            |
| Commercial A          | 428.75   | 47.75             | 53.90     | 60.60     | 67.60     | 75.30     |            |
| Commercial B          | 367.50   | 40.95             | 46.20     | 51.95     | 57.95     | 64.55     |            |
| Commercial C          | 306.25   | 34.10             | 38.50     | 43.30     | 48.30     | 53.80     |            |
| Commercial D          |          |                   |           |           |           |           |            |
| Bulk Sales            | 735.00   | 81.90             | 92.40     | 103.95    | 115.95    | 129.15    |            |

**4. BILLING & COLLECTION DATA:**

|  | <u>This Month</u> | <u>Year-to-Date</u> |
|--|-------------------|---------------------|
| 4.1 BILLING (Water Sales)              |                   |                     |
| a. Current - metered                   | P 8,032,383.35    | P 55,331,528.30     |
| b. Current - unmetered                 |                   |                     |
| c. Penalty Charges                     | 193,471.03        | 1,331,026.33        |
| d. Less: Senior Citizen & PWD Discount | 11,174.00         | 67,769.60           |
| Total                                  | P 8,214,680.38    | P 56,594,785.03     |

|                                 |                |                 |
|---------------------------------|----------------|-----------------|
| 4.2 BILLING PER CONSUMER CLASS: |                |                 |
| e Residential/Domestic          | P 3,175,905.80 | P 21,635,514.35 |
| f Government                    | 255,215.45     | 1,798,124.35    |
| g Commercial/Industrial         | 4,601,262.10   | 31,897,889.95   |
| h Bulk/Wholesale                | -              | -               |
| Total                           | P 8,032,383.35 | P 55,331,528.65 |

|                              |                |                 |
|------------------------------|----------------|-----------------|
| 4.3 COLLECTION (Water Sales) |                |                 |
| a. Current account           | P 7,572,081.00 | P 52,592,759.79 |
| b. Arrears - current year    | 320,082.33     | 2,010,217.36    |
| c. Arrears - previous years  |                | 346,373.11      |
| Total                        | P 7,892,163.33 | P 54,949,350.26 |

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 2,749,883.60

4.5 ON-TIME-PAID, This Month

|  | <u>This Month</u> | <u>Year-to-Date</u> |
|--|-------------------|---------------------|
| $\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 =$ | 94.4%             |                     |

4.6 COLLECTION EFFICIENCY, Y-T-D

|  |   |       |
|--|---|-------|
| $\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$ | $\frac{54,602,977.15}{56,594,785.03} =$ | 96.5% |
|--|---|-------|

4.7 COLLECTION RATIO, Y-T-D

|                  |   |                      |   |       |
|------------------|---|----------------------|---|-------|
| <u>4.3 Total</u> | = | <u>54,949,350.26</u> | = | 92.6% |
| 4.1 Total + 4.4  |   | 59,344,668.63        |   |       |

## 5. FINANCIAL DATA:

|                                       | <u>This Month</u> | <u>Year-to-Date</u> |
|---------------------------------------|-------------------|---------------------|
| <b>5.1 REVENUES</b>                   |                   |                     |
| a. Operating Revenues                 | P 8,776,688.24    | P 60,263,517.13     |
| b. Non-Operating revenues             |                   | 489,752.00          |
| Total                                 | P 8,776,688.24    | P 60,753,269.13     |
| <b>5.2 EXPENSES</b>                   |                   |                     |
| a. Salaries and wages                 | P 3,109,784.97    | P 18,731,480.29     |
| b. Pumping cost (Fuel, Oil, Electric) |                   | -                   |
| c. Chemicals (treatment)              | 31,205.00         | 710,122.00          |
| d. Other O & M Expense                | 1,764,019.82      | 11,827,783.41       |
| e. Depreciation Expense               | 1,132,490.35      | 8,502,271.19        |
| f. Interest Expense                   | -                 | 2,492,284.55        |
| g. Others                             | 125,273.89        | 978,538.45          |
| Total                                 | P 6,162,774.03    | P 43,242,479.89     |
| <b>5.3 NET INCOME (LOSS)</b>          | P 2,613,914.21    | P 17,510,789.24     |
| <b>5.4 CASH FLOW STATEMENT</b>        |                   |                     |
| a. Receipts                           | P 8,672,496.34    | P 59,687,643.09     |
| b. Disbursements                      | 9,287,117.35      | 52,609,181.91       |
| c. Net Receipts (Disbursements)       | (614,621.01)      | 7,078,461.18        |
| d. Cash balance, beginning            | 21,282,009.83     | 13,588,927.64       |
| e. Cash balance, ending               | 20,667,388.82     | 20,667,388.82       |
| <b>5.5 MISCELLANEOUS (Financial)</b>  |                   |                     |
| a. Loan Funds (Total)                 | -                 | -                   |
| 1. Cash in Bank                       | P                 | P                   |
| 2. Cash on Hand                       |                   |                     |
| b. WD Funds (Total)                   | (613,111.28)      | 23,056,779.59       |
| 1. Cash on hand                       | P (45,980.45)     | P 264,166.48        |
| 2. Cash in bank                       | (568,640.56)      | 20,403,222.34       |
| 3. Special Deposits                   |                   | -                   |
| 4. Investments                        |                   | -                   |
| 5. Working fund                       |                   | 150,000.00          |
| 6. Reserves                           |                   |                     |
| 6.1 WD-LWUA JSA                       | 1,509.73          | 2,239,390.77        |
| 6.2 General Reserves                  |                   | -                   |
| c. Materials & Supplies inventory     | P 2,205,414.39    | P 11,864,333.40     |
| d. Accounts Receivable                | 89,215.82         | 3,148,413.89        |
| 1. Customers                          | P 89,215.82       | P 3,148,413.89      |
| 2. Materials on loans                 |                   | -                   |
| 3. Officers & Employees               |                   | -                   |
| e. Customers' deposits                | 2,069.05          | 3,433,667.55        |
| f. Loans payable                      |                   | 10,689,288.69       |
| g. Payable to creditors eg. suppliers |                   | 60,334.03           |

| 5.6 FINANCIAL RATIOS                           | This Month          |   | Year-to-Date         |      |
|--|---------------------|---|----------------------|------|
| a. Operating Ratio ( benchmark = $\leq 0.75$ ) |                     |   |                      |      |
| <u>Operating Expenses</u>                      | <u>6,037,500.14</u> | = | <u>39,771,656.89</u> | =    |
| <u>Operating Revenues</u>                      | <u>8,776,688.24</u> |   | <u>60,263,517.13</u> | 0.66 |
| b. Net Income Ratio                            |                     |   |                      |      |
| <u>Net Income (Loss)</u>                       | <u>2,613,914.21</u> | = | <u>17,510,789.24</u> | =    |
| <u>Total Revenues</u>                          | <u>8,776,688.24</u> |   | <u>60,753,269.13</u> | 0.29 |
| c. Current Ratio ( benchmark = $\geq 1.5$ )    |                     |   |                      |      |
| <u>Current Assets</u>                          |                     |   | <u>32,681,722.22</u> | =    |
| <u>Current Liabilities</u>                     |                     |   | <u>18,024,349.29</u> | 1.81 |

## 6. WATER PRODUCTION DATA:

| 6.1 SOURCE OF SUPPLY | Total Rated Capacity |          |                | Basis of Data                 |
|----------------------|----------------------|----------|----------------|-------------------------------|
|                      | Number               | (In LPS) | or (in Cum/Mo) |                               |
| a. Wells             | 0                    | 0        | -              |                               |
| b. Springs           | 11                   | 74.5     | 193,700        | Production Meter & Volumetric |
| c. Surface/River     | 11                   | 248.02   | 644,852        | Production Meter & Volumetric |
| d. Bulk purchase     | 0                    | 0        | -              |                               |
| Total                | 22                   | 322.52   | 838,552        |                               |

Conversion: 1 LPS ~ 2,600 cum/mo

| 6.2 WATER PRODUCTION (m <sup>3</sup> ) | This Month | Year-to-Date | Method of Measurement |
|--|------------|--------------|-----------------------|
| a. WD-Owned Sources                    |            |              |                       |
| 1 Gravity                              | 240,745.0  | 1,692,367.0  | Production Meter      |
| 2 Pumped                               |            |              |                       |
| Sub-Total                              | 240,745.0  | 1,692,367.0  |                       |
| b. External Source/s                   |            |              |                       |
| Total                                  | 240,745.0  | 1,692,367.0  |                       |

| 6.3 WATER PRODUCTION COST                      | This Month | Year-to-Date |
|--|------------|--------------|
| a. Total power consumption for pumping (KW-Hr) |            | -            |
| b. Total power cost for pumping (PHP)          |            | -            |
| c. Other energy cost (oil, etc.) (PHP)         |            | -            |
| d. Total Pumping Hours (motor drive)           |            | -            |
| e. Total Pumping Hours (engine drive)          |            | -            |
| f. Total Chlorine consumed (Kg.)               | 406.40     | 2,671.50     |
| g. Total Chlorine cost (PHP)                   |            | -            |
| h. Total cost of other chemicals (PHP)         |            | -            |
| Total Production Cost                          | P -        | P -          |

| 6.4 ACCOUNTED FOR WATER (m <sup>3</sup> )             | This Month | Year-to-Date |
|---|------------|--------------|
| a. Total Billed Metered Consumption (m <sup>3</sup> ) | 188,352.0  | 1,301,661.0  |
| Residential   | 109,075.0  | 747,684.00   |
| Government  | 6,582.0    | 46,742.00    |
| Commercial/Industrial (Total)                         | 72,695.0   | 507,235.0    |
| Full Commercial                                       | 52,386.0   | 360,019.00   |

|                       |           |             |
|-----------------------|-----------|-------------|
| Commercial A          | 8,142.0   | 61,695.00   |
| Commercial B          | 12,167.0  | 85,521.00   |
| Commercial C          | -         | -           |
| Commercial D          | -         | -           |
| Bulk/Wholesale        |           | -           |
| b. Unmetered billed   | -         | 224.28      |
| c. Total billed       | 188,352.0 | 1,301,885.3 |
| d. Metered unbilled   |           | -           |
| e. Unmetered unbilled | 17,876.0  | 105,830.00  |
| f. Total Accounted    | 206,228.0 | 1,407,715.3 |

#### 6.5 WATER USE ASSESSMENT

|   |       |       |
|---|-------|-------|
| a. Average monthly consumption/connection (m <sup>3</sup> ) | 20.0  |       |
| Residential (m <sup>3</sup> /conn/mo.)                      | 16.3  |       |
| Government (m <sup>3</sup> /conn/mo)                        | 60.4  |       |
| Commercial/Industrial (m <sup>3</sup> /conn/mo)             | 27.6  |       |
| Bulk/Wholesale (m <sup>3</sup> /conn/mo)                    |       |       |
| b. Average liters per capita/day (lpcd)                     | 108.6 |       |
| c. Accounted for water (%)                                  | 85.7% | 83.2% |
| d. Revenue Producing Water (%)                              | 78.2% | 76.9% |
| e. Percent Non-revenue Water (%)                            | 22%   | 23%   |
| f. 24/7 Water Service (Y/N)                                 | Y     |       |

#### 7. STORAGE FACILITIES

|                          | No.of Units | Total Capacity (m <sup>3</sup> ) |
|--------------------------|-------------|----------------------------------|
| a. Elevated Reservoir(s) |             |                                  |
| b. Ground Reservoir(s)   | 6           | 2,350                            |

#### 8. MISCELLANEOUS

##### 8.1 EMPLOYEES

|  |           |
|--|-----------|
| a. Total                                 | 74        |
| b. Regular                               | 56        |
| c. Casual                                | 15        |
| d. Job-order/COS                         | 3         |
| e. Number of active connections/employee | 133       |
| f. Average monthly salary/employee       | 21,277.44 |

##### 8.2 BOARD OF DIRECTORS

###### a. Board of Directors

|          |                            | Number of Meetings Attended |                       |       |              |                       |       |
|----------|----------------------------|-----------------------------|-----------------------|-------|--------------|-----------------------|-------|
|          |                            | This Month                  |                       |       | Year-to-Date |                       |       |
| Position | Name                       | Regular                     | Special/<br>Emergency | Total | Regular      | Special/<br>Emergency | Total |
| C        | 1 JONATHAN A. BAÑAS        | 2                           |                       | 2     | 14           | 0                     | 14    |
| VC       | 2 JOSE-MARI D. AMADOR      | 2                           |                       | 2     | 12           | 0                     | 12    |
| S        | 3 LOLITA I. DORADO         | 2                           |                       | 2     | 14           | 0                     | 14    |
| T        | 4 MARIA SUSAN M. QUISMUNDO | 2                           |                       | 2     | 13           | 0                     | 13    |
| M        | 5 MINERVA T. AVE           | 2                           |                       | 2     | 14           | 0                     | 14    |
| 6thM     | 6                          |                             |                       | 0     |              |                       |       |

This Month

Year-to-Date

|                              |   |           |            |
|------------------------------|---|-----------|------------|
| a. No. of Resolutions passed |   | 0         | 14         |
| b. No. of Policies passed    |   | 0         | 2          |
| c. Directors fees paid       | P | 36,750.00 | 246,225.00 |
| d. Meetings:                 |   |           |            |
| 1. Held                      |   | 2         | 14         |
| 2. Regular                   |   | 2         | 14         |
| 3. Special/Emergency         |   | 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. | Expansion of Pipeline  | 3250                       | Internal       | 97.00%                 |
| b. | Upgrading/Replacement of Pipelines   | 1450                       | Internal       | 31%                    |
| c. | Construction of Collection Box   | 2850                       | Internal       | 0%                     |
| d. |  |                            |                |                        |
| e. |  |                            |                |                        |
| f. |  |                            |                |                        |
| g. |  |                            |                |                        |
| h. |  |                            |                |                        |
| i. |  |                            |                |                        |
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| k. |  |                            |                |                        |
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| m. |  |                            |                |                        |
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| o. |  |                            |                |                        |

**9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS**

|                                  | LOAN AMOUNT (PHP) | ARREARAGES, Beginning of the year | MONTHLY AMORTIZATION (PHP) | PAYMENTS MADE, YTD | TERMINAL YEAR OF AMORTIZATION |
|----------------------------------|-------------------|-----------------------------------|----------------------------|--------------------|-------------------------------|
| a. Loans from LWUA               |                   |                                   |                            |                    |                               |
| 1                                | 51 M              | 8.5                               | 507474                     |                    | 01/30/2022                    |
| 2                                |                   |                                   |                            |                    |                               |
| 3                                |                   |                                   |                            |                    |                               |
| 4                                |                   |                                   |                            |                    |                               |
| 5                                |                   |                                   |                            |                    |                               |
|                                  | Total             |                                   |                            |                    |                               |
| b. Loans from Other Fund Sources |                   |                                   |                            |                    |                               |
| 1                                | 128M              | 7                                 | 1481197.86                 |                    | 12/01/2029                    |
| 2                                |                   |                                   |                            |                    |                               |
| 3                                |                   |                                   |                            |                    |                               |
| 4                                |                   |                                   |                            |                    |                               |
| 5                                |                   |                                   |                            |                    |                               |
|                                  | Total             |                                   |                            |                    |                               |

**10. INSTITUTIONAL DEVELOPMENT/REVIEWS:**

**10.1 LWUA REVIEW AND SYSTEMS INSTALLATION**

Year when Last installed /reviewed

|   |                             |
|---|-----------------------------|
| a. CPS I Installation                       | none                        |
| b. CPS II Installation                      | none                        |
| c. Water Rates Review                       | 2018                        |
| d. Water Safety Plan Review                 | 2019                        |
| e. Business Plan Review                     | 2020                        |
| f. Groundwater Data Bank Installation       | n/a                         |
| g. Computerized Billing & Collection System | 99 with yearly enhancements |
| h. Computerized Read & Bill                 | 05 with yearly enhancements |
| i. Computerized Accounting System           | 05 with yearly enhancements |
| j. Computerized Inventory System            | 05 with yearly enhancements |

**11. KEY PERFORMANCE INDICATORS:**

|   | Actual   | KPI Monitoring Benchmark |
|---|----------|--------------------------|
| a. Non-Revenue Water (%) - YTD                        | 23%      | ≤ 20%                    |
| b. Collection Efficiency (%) - YTD                    | 96.5%    | ≥ 90%                    |
| c. S.Conn. Market Growth - YTD                        | 314      | 100                      |
| d. Capex (Php) - YTD                                  |          |                          |
| e. LWUA-WD JSA Reserves (%) - YTD                     | 4.08%    | ≥ 3% of Item 5.1         |
| f.1 Water Quality Compliance - Bacti (Y/N)            | Y        | Y                        |
| f.2 Water Quality Compliance - Phychem (Y/N)          | Y        | Y                        |
| f.3 Water Quality Compliance -Residual Chlorine (Y/N) | Y        | Y                        |
| g. Current Ratio - YTD                                | 1.81     | ≥ 1.5                    |
| h. Average Monthly Net Income (Php)                   | POSITIVE | positive                 |
| i. Staff Productivity Index                           | 133      | 120                      |
| j. 24/7 Water Service (% of Active S Conn)            | Y        | Y                        |
| k. With Sanitation Facilities (Yes or No)             | Y        | Y                        |

Prepared by:

Certified Correct:

**ELA F. MORENO**

**ELMER T. LUZON**

General Manager