

# MONTHLY DATA SHEET

For the Month Ending **JUNE** **2021**

<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>853438178</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

	Municipality(ies) Served	Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys
Main Mun.:	SAN FRANCISCO	1ST	27	18	66.7%
Annexed:					
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## 2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	9,712		
2.2	Total Active	8,561		
2.3	Total metered	8,561		
2.4	Total billed	8,437		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	42,805		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		34	155
	Reconnection		133	849
	Disconnected		142	885
	Increase (Decrease) in S. C.		25	119
2.8	No. of Customers in Arrears	2,439	( 28.5% )	
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	6,081		6,081
	Government	100		100
	Commercial/Industrial	2,380	-	2,380
	Full Commercial	1,200		1,200
	Commercial A	506		506
	Commercial B	673		673
	Commercial C	1		1
	Commercial D	-		-
	Bulk/Wholesale	-		-

Total	8,561	-	8,561
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### 3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 07/11/2016 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	P 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	6,700,687.40	P 39,096,596.80
b. Current - unmetered			
c. Penalty Charges		162,179.29	949,486.64
d. Less: Senior Citizen & PWD Discount			55,644.79
Total	P	6,862,866.69	P 39,990,438.65

#### 4.2 BILLING PER CONSUMER CLASS:

e Residential/Domestic	P	2,802,880.10	P 16,158,695.75
f Government		193,945.15	1,201,331.45
g Commercial/Industrial		3,703,862.15	21,736,569.60
h Bulk/Wholesale			-
Total	P	6,700,687.40	P 39,096,596.80

#### 4.3 COLLECTION (Water Sales)

a. Current account	P	6,382,193.33	P 37,124,276.34
b. Arrears - current year		342,040.11	1,687,206.13
c. Arrears - previous years			484,979.18
Total	P	6,724,233.44	P 39,296,461.65

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 3,062,467.55

4.5 ON-TIME-PAID, This Month This Month Year-to-Date

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = 95.2\%$$

#### 4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{38,811,482.47}{39,990,438.65} = 97.1\%$$

4.7 COLLECTION RATIO, Y-T-D

<u>4.3 Total</u>	=	<u>39,296,461.65</u>	=	91.3%
4.1 Total + 4.4		43,052,906.20		

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
<b>5.1 REVENUES</b>		
a. Operating Revenues	P 7,289,075.04	P 42,041,876.73
b. Non-Operating revenues		-
Total	P 7,289,075.04	P 42,041,876.73
<b>5.2 EXPENSES</b>		
a. Salaries and wages	P 2,487,601.15	P 14,468,402.85
b. Pumping cost (Fuel, Oil, Electric)		-
c. Chemicals (treatment)	36,004.38	447,522.63
d. Other O & M Expense	1,921,675.47	7,625,181.14
e. Depreciation Expense	1,859,803.98	11,450,054.22
f. Interest Expense	26,908.00	3,496,939.17
g. Others	103,293.03	2,679,939.20
Total	P 6,435,286.01	P 40,168,039.21
<b>5.3 NET INCOME (LOSS)</b>	P 853,789.03	P 1,873,837.52
<b>5.4 CASH FLOW STATEMENT</b>		
a. Receipts	P 7,219,817.51	P 41,646,230.31
b. Disbursements	5,571,525.52	42,541,215.32
c. Net Receipts (Disbursements)	1,648,291.99	(894,985.01)
d. Cash balance, beginning	7,674,293.46	10,217,570.46
e. Cash balance, ending	9,322,585.45	9,322,585.45
<b>5.5 MISCELLANEOUS (Financial)</b>		
a. Loan Funds (Total)	-	-
1. Cash in Bank	P	P
2. Cash on Hand		
b. WD Funds (Total)	1,488,062.34	14,810,037.43
1. Cash on hand	P 138,834.69	P 326,368.92
2. Cash in bank	1,342,556.57	8,628,309.42
3. Special Deposits	826.16	2,604,696.77
4. Investments		-
5. Working fund		100,000.00
6. Reserves		
6.1 WD-LWUA JSA	5,844.92	3,150,662.32
6.2 General Reserves		-
c. Materials & Supplies inventory	P 441,189.20	P 5,288,413.25
d. Accounts Receivable	- 37,773.11	2,897,990.86
1. Customers	P (37,773.11)	P 2,897,990.86
2. Materials on loans		-
3. Officers & Employees		-
e. Customers' deposits	14,992.00	3,048,106.81
f. Loans payable	(480,566.00)	13,642,436.69

g Payable to creditors eg. suppliers	(28,950.00)	498,858.40
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5.6 FINANCIAL RATIOS	<u>This Month</u>		<u>Year-to-Date</u>	
a. Operating Ratio ( benchmark = $\leq 0.75$ )				
<u>Operating Expenses</u>	<u>6,305,084.98</u>	= 0.87	<u>33,991,160.84</u>	= 0.81
<u>Operating Revenues</u>	<u>7,289,075.04</u>		<u>42,041,876.73</u>	
b. Net Income Ratio				
<u>Net Income (Loss)</u>	<u>853,789.03</u>	= 0.12	<u>1,873,837.52</u>	= 0.04
<u>Total Revenues</u>	<u>7,289,075.04</u>		<u>42,041,876.73</u>	
c. Current Ratio ( benchmark = $\geq 1.5$ )				
<u>Current Assets</u>			<u>18,690,731.10</u>	= 1.29
<u>Current Liabilities</u>			<u>14,505,500.11</u>	

## 6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY	<u>Total Rated Capacity</u>			<u>Basis of Data</u>
	<u>Number</u>	<u>(In LPS)</u>	<u>or (in Cum/Mo)</u>	
a. Wells	0	0	-	
b. Springs	8	66	176,856	Production Meter & Volumet
c. Surface/River	10	184	491,808	Production Meter & Volumet
d. Bulk purchase	0	0		
Total	18	250	#VALUE!	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m <sup>3</sup> )			
a. WD-Owned Sources	<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>
1 Gravity	240,897.0	1,308,853.0	Production Meter
2 Pumped			
Sub-Total	240,897.0	1,308,853.0	
b. External Source/s			
Total	240,897.0	1,308,853.0	

6.3 WATER PRODUCTION COST	<u>This Month</u>	<u>Year-to-Date</u>
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.)	435.80	2,204.20
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> )		
a. Total Billed Metered Consumption (m <sup>3</sup> )	162,272.0	933,754.0
Residential	97,961.0	556,115.00
Government	4,885.0	29,593.00
Commercial/Industrial (Total)	59,426.0	348,046.0

Full Commercial	40,567.0	238,186.00
Commercial A	7,971.0	48,485.00
Commercial B	10,865.0	61,185.00
Commercial C	23.0	190.00
Commercial D		-
Bulk/Wholesale		-
b. Unmetered billed		604.08
c. Total billed	162,272.0	934,358.1
d. Metered unbilled		-
e. Unmetered unbilled	3,254.0	36,311.00
f. Total Accounted	165,526.0	970,669.1

#### 6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m <sup>3</sup> )	19.0	
Residential (m <sup>3</sup> /conn/mo.)	16.1	
Government (m <sup>3</sup> /conn/mo)	48.9	
Commercial/Industrial (m <sup>3</sup> /conn/mo)	25.0	
Bulk/Wholesale (m <sup>3</sup> /conn/mo)		
b. Average liters per capita/day (lpcd)	107.4	
c. Accounted for water (%)	68.7%	74.2%
d. Revenue Producing Water (%)	67.4%	71.4%
e. Percent Non-revenue Water (%)	33%	29%
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	121
f. Average monthly salary/employee	21,277.44

##### 8.2 BOARD OF DIRECTORS

Position	Name	Number of Meetings Attended						
		This Month			Year-to-Date			
		Regular	Emergency	Total	Regular	Emergency	Total	
C	1	JONATHAN A. BAÑAS	2		2	12	0	12
VC	2	JOSE-MARI D. AMADOR	2		2	11	0	11
S	3	LOLITA I. DORADO	2		2	12	0	12
T	4	DOMINGO. A. RANARIO	2		2	12	0	12
M	5	MINERVA T. AVE	2		2	12	0	12
6thM	6				0			

	<u>This Month</u>	<u>Year-to-Date</u>
a. No. of Resolutions passed	5	18
b. No. of Policies passed	1	2
c. Directors fees paid	P 36,750.00	216,825.00
d. Meetings:		
1. Held	2	12
2. Regular	2	12
3. Special/Emergency	0	0

**9. STATUS OF VARIOUS DEVELOPMENT:**

9.1 ON-GOING PROJECTS

	<u>DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)</u>	<u>PROJECT COST (PHP x 1,000)</u>	<u>FUNDING SOURCE</u>	<u>PERCENT ACCOMPLISHMENT</u>
a.	Const. of Coll./Treatment Box	2096	Internal	92.11%
b.	Expansion of Pipeline	1490	Internal	0%
c.	Upgrading of Pipeline	1190	Internal	0%
d.	Uog Spring Box Construction	230	Internal	100%
e.	Uog Spring Supply Lines	986	Internal	98.00%
f.				
g.				
h.				
i.				
j.				
k.				
l.				
m.				
n.				
o.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	<u>LOAN AMOUNT (PHP)</u>	<u>ARREARAGES, Beginning of the year</u>	<u>MONTHLY AMORTIZATION (PHP)</u>	<u>PAYMENTS MADE, YTD</u>	<u>TERMINAL YEAR OF AMORTIZATION</u>
a. Loans from LWUA					
1	51 M	8.5	507474		30/01/2022
2					
3					
4					
5					
	Total				
b. Loans from Other Fund Sources					
1	128M	7	1481197.86		01/12/2029
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	29%	≤ 20%
b. Collection Efficiency (%) - YTD	97.1%	≥ 90%
c. S.Conn. Market Growth - YTD	119	100
d. Capex (Php) - YTD	2193463.47	
e. LWUA-WD JSA Reserves (%) - YTD	8.02%	≥ 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	1.29	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productvity Index	121	120
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	Y	Y

Prepared by:

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