

# MONTHLY DATA SHEET

For the Month Ending **MARCH** **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>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)	10,482		
2.2	Total Active	9,316		
2.3	Total metered	9,316		
2.4	Total billed	9,279		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	46,580		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		37	138
	Reconnection		156	400
	Disconnected		207	451
	Increase (Decrease) in S. C.		(14)	87
2.8	No. of Customers in Arrears		( 0.0% )	
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	6,653		6,653
	Government	109		109
	Commercial/Industrial	2,554	-	2,554
	Full Commercial	1,338		1,338
	Commercial A	539		539
	Commercial B	677		677
	Commercial C	-		-
	Commercial D	-		-
	Bulk/Wholesale	-		-

	9,316	-	9,316
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**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 7,513,231.00	P 22,345,934.65
b. Current - unmetered		
c. Penalty Charges	209,895.15	552,151.80
d. Less: Senior Citizen & PWD Discount	11,855.00	35,313.53
Total	P 7,711,271.15	P 22,862,772.92

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 2,929,163.00	P 8,890,554.50
f Government	250,014.40	707,348.60
g Commercial/Industrial	4,334,053.60	12,748,031.90
h Bulk/Wholesale		-
Total	P 7,513,231.00	P 22,345,935.00

4.3 COLLECTION (Water Sales)		
a. Current account	P 7,740,308.54	P 21,712,475.65
b. Arrears - current year	367,128.53	661,938.39
c. Arrears - previous years		346,373.11
Total	P 8,107,437.07	P 22,720,787.15

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

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

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = 103.2\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{22,374,414.04}{22,862,772.92} = 97.9\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{22,720,787.15}{25,612,656.52} = 88.7\%$$

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
<b>5.1 REVENUES</b>			
a. Operating Revenues	P	8,277,160.40	24,368,275.90
b. Non-Operating revenues			290,000.00
Total	P	8,277,160.40	24,658,275.90
<b>5.2 EXPENSES</b>			
a. Salaries and wages	P	2,382,668.54	6,894,192.41
b. Pumping cost (Fuel, Oil, Electric)			-
c. Chemicals (treatment)		44,046.00	212,570.00
d. Other O & M Expense		2,125,436.39	5,300,139.14
e. Depreciation Expense		1,224,118.13	3,656,686.05
f. Interest Expense			1,288,914.79
g. Others		114,904.95	446,351.90
Total	P	5,891,174.01	17,798,854.29
5.3 NET INCOME (LOSS)	P	2,385,986.39	6,859,421.61
<b>5.4 CASH FLOW STATEMENT</b>			
a. Receipts	P	8,823,014.99	24,570,705.80
b. Disbursements		5,802,963.15	20,678,835.54
c. Net Receipts (Disbursements)		3,020,051.84	3,891,870.26
d. Cash balance, beginning		14,460,746.06	13,588,927.64
e. Cash balance, ending		17,480,797.90	17,480,797.90
<b>5.5 MISCELLANEOUS (Financial)</b>			
a. Loan Funds (Total)		-	-
1. Cash in Bank	P		
2. Cash on Hand			
b. WD Funds (Total)		3,021,911.20	19,863,037.21
1. Cash on hand	P	(128,053.46)	189,748.61
2. Cash in bank		3,148,105.30	17,291,049.29
3. Special Deposits			-
4. Investments			-
5. Working fund			150,000.00
6. Reserves			
6.1 WD-LWUA JSA		1,859.36	2,232,239.31
6.2 General Reserves			-
c. Materials & Supplies inventory	P	85,411.39	9,453,642.17
d. Accounts Receivable	-	570,454.36	2,577,038.94
1. Customers	P	(570,454.36)	2,577,038.94
2. Materials on loans			-
3. Officers & Employees			-
e. Customers' deposits		12,259.00	3,376,539.25

f	Loans payable								13,474,526.07
g	Payable to creditors eg. suppliers		329,665.18						468,189.21
5.6 FINANCIAL RATIOS									
			This Month				Year-to-Date		
a.	Operating Ratio ( benchmark = ≤ 0.75 )								
	<u>Operating Expenses</u>		5,776,269.06	=	0.70		<u>16,063,587.60</u>	=	0.66
	<u>Operating Revenues</u>		8,277,160.40				24,368,275.90		
b.	Net Income Ratio								
	<u>Net Income (Loss)</u>		2,385,986.39	=	0.29		<u>6,859,421.61</u>	=	0.28
	<u>Total Revenues</u>		8,277,160.40				24,658,275.90		
c.	Current Ratio ( benchmark = ≥ 1.5 )								
	<u>Current Assets</u>						<u>27,084,440.07</u>	=	1.28
	<u>Current Liabilities</u>						21,226,625.57		

## 6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY		<u>Total Rated Capacity</u>			
		<u>Number</u>	<u>(In LPS)</u>	<u>or (in Cum/Mo)</u>	<u>Basis of Data</u>
a.	Wells	0	0	-	
b.	Springs	8	85.11	221,286	Production Meter & Volumetr
c.	Surface/River	10	201.83	524,758	Production Meter & Volumetr
d.	Bulk purchase	0	0		
	Total	18	286.94	746,044	

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	236,692.0	702,801.0	Production Meter
2	Pumped			
	Sub-Total	236,692.0	702,801.0	
b.	External Source/s			
	Total	236,692.0	702,801.0	

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.)	407.40	1,151.80
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> )	176,258.0	527,711.0
	Residential	100,587.0	305,138.00

Government	6,545.0	18,478.00
Commercial/Industrial (Total)	69,126.0	204,095.0
Full Commercial	48,798.0	143,329.00
Commercial A	8,964.0	25,658.00
Commercial B	11,364.0	35,108.00
Commercial C		-
Commercial D		-
Bulk/Wholesale		-
b. Unmetered billed	224.3	224.28
c. Total billed	176,482.3	527,935.3
d. Metered unbilled		-
e. Unmetered unbilled	22,207.0	33,446.00
f. Total Accounted	198,689.3	561,381.3

#### 6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m <sup>3</sup> )	18.9	
Residential (m <sup>3</sup> /conn/mo.)	15.1	
Government (m <sup>3</sup> /conn/mo)	60.0	
Commercial/Industrial (m <sup>3</sup> /conn/mo)	27.1	
Bulk/Wholesale (m <sup>3</sup> /conn/mo)		
b. Average liters per capita/day (lpcd)	100.8	
c. Accounted for water (%)	83.9%	79.9%
d. Revenue Producing Water (%)	74.6%	75.1%
e. Percent Non-revenue Water (%)	25%	25%
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	71
b. Regular	55
c. Casual	13
d. Job-order/COS	3
e. Number of active connections/employee	137
f. Average monthly salary/employee	

##### 8.2 BOARD OF DIRECTORS

###### a. Board of Directors

###### Number of Meetings Attended

Position	Name	Number of Meetings Attended						
		This Month			Year-to-Date			
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total	
C	1	JONATHAN A. BAÑAS	2		2	6	0	6
VC	2	JOSE-MARI D. AMADOR	2		2	6	0	6
S	3	LOLITA I. DORADO	2		2	6	0	6

T	4	DOMINGO. A. RANARIO	2		2	6	0	6
M	5	MINERVA T. AVE	2		2	6	0	6
6thM	6				0			
					<u>This Month</u>	<u>Year-to-Date</u>		
a.		No. of Resolutions passed			1	11		
b.		No. of Policies passed			0	2		
c.		Directors fees paid	P		36,750.00	110,250.00		
d.		Meetings:						
		1. Held			2	6		
		2. Regular			2	6		
		3. Special/Emergency				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	30.30%
b.	Upgrading/Replacement of Pipelines	1450	Internal	23%
c.	Construction of Collection Box	2850	Internal	0%
d.				
e.				
f.				
g.				
h.				
i.				
j.				
k.				
l.				
m.				
n.				
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					
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 enhance
h. Computerized Read & Bill	05 with yearly enhance
i. Computerized Accounting System	05 with yearly enhance
j. Computerized Inventory System	05 with yearly enhance

**11. KEY PERFORMANCE INDICATORS:**

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	25%	≤ 20%
b. Collection Efficiency (%) - YTD	97.9%	≥ 90%
c. S.Conn. Market Growth - YTD	87	100
d. Capex (Php) - YTD	820519.55	
e. LWUA-WD JSA Reserves (%) - YTD	9.82%	≥ 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	1.28	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productvity Index	137	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:

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General Manager