

MONTHLY DATA SHEET

For the Month Ending **FEBRUARY** **2023**

Name of Water District :	SAN FRANCISCO
Province :	AGUSAN DEL SUR
Region :	CARAGA
CCC No. :	399
Email Address :	sanfranzwd@gmail.com
Website, if any:	sfwd.gov.ph
Contact Nos. (mobile):	
(landline) :	853438178
Geo Coordinates of WD Office(Longitude,Latitude) :	8.507015,125.979966
Under Joint Venture Agreement? (Yes/No):	NO

1. MUNICIPAL DATA/SERVICE COVERAGE

	Municipality(ies) Served		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)	10,445		
2.2	Total Active	9,345		
2.3	Total metered	9,345		
2.4	Total billed	9,228		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	46,725		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		50	101
	Reconnection		95	244
	Disconnected		83	244
	Increase (Decrease) in S. C.		62	101
2.8	No. of Customers in Arrears		(0.0%)	
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>
	Residential/Domestic	6,639		<u>Total</u>
	Government	109		6,639
	Commercial/Industrial	2,597	-	109
	Full Commercial	1,362		2,597
	Commercial A	543		1,362
	Commercial B	692		543
	Commercial C	-		692
	Commercial D	-		-
	Bulk/Wholesale	-		-
	Total	9,345	-	9,345

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:

	This Month	Year-to-Date
4.1 BILLING (Water Sales)		
a. Current - metered	P 7,131,729.00	P 14,832,703.65
b. Current - unmetered		
c. Penalty Charges	150,077.97	342,256.65
d. Less: Senior Citizen & PWD Discount	9,803.96	23,458.53
Total	P 7,272,003.01	P 15,151,501.77

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 2,819,335.75	P 5,961,391.50
f Government	212,390.60	457,334.20
g Commercial/Industrial	4,100,003.00	8,413,978.30
h Bulk/Wholesale		-
Total	P 7,131,729.35	P 14,832,704.00

4.3 COLLECTION (Water Sales)		
a. Current account	P 6,405,768.91	P 13,972,167.11
b. Arrears - current year	294,809.86	294,809.86
c. Arrears - previous years		346,373.11
Total	P 6,700,578.77	P 14,613,350.08

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

4.5 ON-TIME-PAID, This Month

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = \frac{\text{This Month}}{\text{Year-to-Date}} = 89.9\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{14,266,976.97}{15,151,501.77} = 94.2\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{14,613,350.08}{17,901,385.37} = 81.6\%$$

5. FINANCIAL DATA:

This Month

Year-to-Date

5.1 REVENUES

a. Operating Revenues	P	7,741,888.29	P	16,091,115.50
b. Non-Operating revenues		-		290,000.00
Total	P	7,741,888.29	P	16,381,115.50

5.2 EXPENSES

a. Salaries and wages	P	2,506,793.59	P	4,511,523.87
b. Pumping cost (Fuel, Oil, Electric)				-
c. Chemicals (treatment)		131,078.00		168,524.00
d. Other O & M Expense		1,956,792.48		3,174,702.75
e. Depreciation Expense		1,218,584.13		2,432,567.92
f. Interest Expense		1,288,914.79		1,288,914.79
g. Others		105,995.65		331,446.95
Total	P	7,208,158.64	P	11,907,680.28

5.3 NET INCOME (LOSS)	P	533,729.65	P	4,473,435.22
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5.4 CASH FLOW STATEMENT

a. Receipts	P	7,319,581.22	P	15,747,690.81
b. Disbursements		9,535,789.24		14,875,872.39
c. Net Receipts (Disbursements)		(2,216,208.02)		871,818.42
d. Cash balance, beginning		16,676,954.08		13,588,927.64
e. Cash balance, ending		14,460,746.06		14,460,746.06

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)		-		-
1. Cash in Bank	P		P	
2. Cash on Hand				
b. WD Funds (Total)		(2,214,592.07)		16,841,126.01
1. Cash on hand	P	55,400.53	P	317,802.07
2. Cash in bank		(2,271,608.55)		14,142,943.99
3. Special Deposits				-
4. Investments				-
5. Working fund				150,000.00
6. Reserves				
6.1 WD-LWUA JSA		1,615.95		2,230,379.95
6.2 General Reserves				-
c. Materials & Supplies inventory	P	(79,230.87)	P	9,368,230.78
d. Accounts Receivable		397,609.70		3,147,493.30
1. Customers	P	397,609.70	P	3,147,493.30
2. Materials on loans				-
3. Officers & Employees				-
e. Customers' deposits		10,329.67		3,364,280.25
f. Loans payable		(2,785,237.38)		13,474,526.07
g. Payable to creditors eg. suppliers		71,000.00		138,524.03

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	5,813,248.20	=	10,287,318.54	=
<u>Operating Revenues</u>	7,741,888.29		16,091,115.50	0.64
b. Net Income Ratio				
<u>Net Income (Loss)</u>	533,729.65	=	4,473,435.22	=
		0.07		0.27

Total Revenues	7,741,888.29		16,381,115.50	
c. Current Ratio (benchmark = ≥ 1.5)				
Current Assets			28,175,545.60	= 1.56
Current Liabilities			18,066,805.48	

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(In LPS)	or (in Cum/Mo)	
a. Wells	0	0	-	
b. Springs	11	84.1811	218,871	Production Meter & Volumetr
c. Surface/River	10	172.728	449,092	Production Meter & Volumetr
d. Bulk purchase	0	0	-	
Total	21	256.909	#VALUE!	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
1 Gravity	230,859.0	466,109.0	Production Meter
2 Pumped			
Sub-Total	230,859.0	466,109.0	
b. External Source/s			
Total	230,859.0	466,109.0	

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.)	365.50	744.40
g. Total Chlorine cost (PHP)		-
h. Total cost of other chemicals (PHP)		-
Total Production Cost	P -	P -

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	167,802.0	351,453.0
Residential	96,436.0	204,551.00
Government	5,604.0	11,933.00
Commercial/Industrial (Total)	65,762.0	134,969.0
Full Commercial	46,651.0	94,531.00
Commercial A	8,154.0	16,694.00
Commercial B	10,957.0	23,744.00
Commercial C		-
Commercial D		-
Bulk/Wholesale		-
b. Unmetered billed		-
c. Total billed	167,802.0	351,453.0
d. Metered unbilled		-
e. Unmetered unbilled		-
f. Total Accounted	167,802.0	351,453.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	18.0	
Residential (m ³ /conn/mo.)	14.5	
Government (m ³ /conn/mo)	51.4	
Commercial/Industrial (m ³ /conn/mo)	25.3	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	96.8	
c. Accounted for water (%)	72.7%	75.4%
d. Revenue Producing Water (%)	72.7%	75.4%
e. Percent Non-revenue Water (%)	27%	25%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
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	21,277.44

8.2 BOARD OF DIRECTORS

a. Board of Directors Number of Meetings Attended

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

	This Month	Year-to-Date
a. No. of Resolutions passed	4	10
b. No. of Policies passed	0	2
c. Directors fees paid	₱ 36,750.00	73,500.00
d. Meetings:		
1. Held	2	4
2. Regular	2	4
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	24.50%

b.	Upgrading/Replacement of Pipelines	1450	Internal	0%
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	none				
2					
3					
4					
5					
	Total				
b. Loans from Other Fund Sources					
1	128M		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	94.2%	≥ 90%

c.	S.Conn. Market Growth - YTD	101	100
d.	Capex (Php) - YTD	414651.39	437573.59
e.	LWUA-WD JSA Reserves (%) - YTD	15.26%	≥ 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	1.56	≥ 1.5
h.	Average Monthly Net Income (Php)	POSITIVE	positive
i.	Staff Productivity 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:

ELA F. MORENO

ELMER T. LUZON

General Manager