

MONTHLY DATA SHEET

For the Month Ending **OCTOBER** **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
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)	10,840		
2.2	Total Active	9,860		
2.3	Total metered	9,666		
2.4	Total billed	9,580		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	49,300		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		42	484
	Reconnection		147	1,511
	Disconnected		138	1,571
	Increase (Decrease) in S. C.		51	424
2.8	No. of Customers in Arrears	2,925	(29.7%)	
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>
	Residential/Domestic	6,926		6,926
	Government	106		106
	Commercial/Industrial	2,634	-	2,634
	Full Commercial	1,381		1,381
	Commercial A	562		562
	Commercial B	691		691

Commercial C			-
Commercial D	-		-
Bulk/Wholesale			-
Total	9,666	-	9,666

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 8,445,397.85	P 80,958,582.00
b. Current - unmetered		
c. Penalty Charges	205,714.73	1,976,234.44
d. Less: Senior Citizen & PWD Discount		75,357.69
Total	P 8,651,112.58	P 82,859,458.75

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 3,521,667.90	P 31,871,314.05
f Government	231,843.30	2,380,288.55
g Commercial/Industrial	4,961,886.65	46,976,979.40
h Bulk/Wholesale		-
Total	P 8,715,397.85	P 81,228,582.00

4.3 COLLECTION (Water Sales)		
a. Current account	P 8,347,396.83	P 77,064,298.05
b. Arrears - current year	383,548.15	3,071,039.04
c. Arrears - previous years		365,351.06
Total	P 8,730,944.98	P 80,500,688.15

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

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = 98.8\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{80,135,337.09}{82,859,458.75} = 96.7\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{80,500,688.15}{85,609,342.35} = 94.0\%$$

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P	9,071,127.29	P 87,839,883.62
b. Non-Operating revenues			298,572.00
Total	P	9,071,127.29	P 88,138,455.62
5.2 EXPENSES			
a. Salaries and wages	P	2,409,034.95	P 26,869,355.41
b. Pumping cost (Fuel, Oil, Electric)			-
c. Chemicals (treatment)		63,577.00	899,873.00
d. Other O & M Expense		1,984,710.76	17,160,066.80
e. Depreciation Expense		1,151,430.38	11,724,500.31
f. Interest Expense		-	3,480,082.62
g. Others		130,087.41	1,501,605.61
Total	P	5,738,840.50	P 61,635,483.75
5.3 NET INCOME (LOSS)	P	3,332,286.79	P 26,502,971.87
5.4 CASH FLOW STATEMENT			
a. Receipts	P	9,399,346.66	P 78,948,436.79
b. Disbursements		6,275,589.23	62,785,093.41
c. Net Receipts (Disbursements)		3,123,757.43	16,163,343.38
d. Cash balance, beginning		23,866,067.67	5,560,452.75
e. Cash balance, ending		26,989,825.10	21,723,796.13
5.5 MISCELLANEOUS (Financial)			
a. Loan Funds (Total)		-	-
1. Cash in Bank	P		
2. Cash on Hand			
b. WD Funds (Total)		3,125,214.61	40,894,014.27
1. Cash on hand	P	(16,441.35)	P 234,380.04
2. Cash in bank		3,140,198.78	37,300,955.86
3. Special Deposits			-
4. Investments			-
5. Working fund			150,000.00
6. Reserves			
6.1 WD-LWUA JSA		1,457.18	3,208,678.37

6.2 General Reserves		-
c. Materials & Supplies inventory	P 737,446.32	P 11,914,969.39
d. Accounts Receivable	- 307,298.28	3,346,358.70
1. Customers	P (307,298.28)	P 3,346,358.70
2. Materials on loans		-
3. Officers & Employees		-
e Customers' deposits	14,967.25	3,700,381.70
f Loans payable		7,904,051.28
g Payable to creditors eg. suppliers	238,093.88	1,011,669.86

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	5,608,753.09	= 0.62	56,653,795.52	= 0.64
<u>Operating Revenues</u>	9,071,127.29		87,839,883.62	
b. Net Income Ratio				
<u>Net Income (Loss)</u>	3,332,286.79	= 0.37	26,502,971.87	= 0.30
<u>Total Revenues</u>	9,071,127.29		88,138,455.62	
c Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			27,139,825.10	= 3.27
<u>Current Liabilities</u>			8,292,566.81	

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	79.5	206,700	Production Meter & Volumetric
c. Surface/River	11	227	589,576	Production Meter & Volumetric
d. Bulk purchase	0	0	-	
Total	22	306.26	796,276	

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	241,339.0	2,432,356.0	Production Meter
2 Pumped	-		
Sub-Total	241,339.0	2,432,356.0	
b. External Source/s			
Total	241,339.0	2,432,356.0	

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.)	387.90	3,717.20
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)	196,738.0	1,894,419.0
Residential	112,538.0	1,088,970.00
Government	6,156.0	62,263.00
Commercial/Industrial (Total)	78,044.0	743,186.0
Full Commercial	57,212.0	532,808.00
Commercial A	8,586.0	89,232.00
Commercial B	12,246.0	121,146.00
Commercial C		-
Commercial D	-	-
Bulk/Wholesale		-
b. Unmetered billed	-	663.96
c. Total billed	196,738.0	1,895,083.0
d. Metered unbilled		-
e. Unmetered unbilled	16,165.0	181,037.00
f. Total Accounted	212,903.0	2,076,120.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	20.4	
Residential (m ³ /conn/mo.)	16.2	
Government (m ³ /conn/mo)	58.1	
Commercial/Industrial (m ³ /conn/mo)	29.6	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	108.3	
c. Accounted for water (%)	88.2%	85.4%
d. Revenue Producing Water (%)	81.5%	77.9%
e. Percent Non-revenue Water (%)	18%	22%
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	74
b. Regular	57
c. Casual	14
d. Job-order/COS	3

e. Number of active connections/employee	136
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	20	0	20
VC	2 JOSE-MARI D. AMADOR	1		1	17	0	17
S	3 LOLITA I. DORADO	2		2	20	0	20
T	4 DOMINGO. A. RANARIO	2		2	19	0	19
M	5 MINERVA T. AVE	2		2	20	0	20
6thM	6			0			

	This Month	Year-to-Date
a. No. of Resolutions passed	2	22
b. No. of Policies passed		0
c. Directors fees paid	P 36,750.00	356,475.00
d. Meetings:		
1. Held	2	20
2. Regular	2	20
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	53%
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	ARREARAGES,	MONTHLY	PAYMENTS MADE,	TERMINAL YEAR OF
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	AMOUNT (PHP)	Beginning of the year	AMORTIZATION (PHP)	YTD	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 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	22%	≤ 20%
b. Collection Efficiency (%) - YTD	96.7%	≥ 90%
c. S.Conn. Market Growth - YTD	424	580
d. Capex (Php) - YTD		
e. LWUA-WD JSA Reserves (%) - YTD	3.99%	≥ 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	3.27	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productivity Index	136	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

ELMERT T. LUZON

General Manager