

MONTHLY DATA SHEET

For the Month Ending **SEPTEMBER** **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:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	10,798		
2.2	Total Active	9,841		
2.3	Total metered	9,611		
2.4	Total billed	9,544		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	49,205		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		48	442
	Reconnection		144	1,364
	Disconnected		158	1,433
	Increase (Decrease) in S. C.		34	373
2.8	No. of Customers in Arrears	2,620	(26.6%)	
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	7,010		7,010
	Government	110		110
	Commercial/Industrial	2,721	-	2,721
	Full Commercial	1,437		1,437
	Commercial A	582		582
	Commercial B	702		702

Commercial C	-		-
Commercial D	-		-
Bulk/Wholesale			-
Total	9,841	-	9,841

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 8,493,450.35	P 72,513,184.15
b. Current - unmetered		
c. Penalty Charges	176,452.36	1,770,519.71
d. Less: Senior Citizen & PWD Discount		75,357.69
Total	P 8,669,902.71	P 74,208,346.17

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 3,339,134.30	P 28,349,646.15
f Government	242,002.55	2,148,445.25
g Commercial/Industrial	4,912,313.50	42,015,092.75
h Bulk/Wholesale		-
Total	P 8,493,450.35	P 72,513,184.15

4.3 COLLECTION (Water Sales)		
a. Current account	P 7,437,513.59	P 68,716,901.22
b. Arrears - current year	302,733.20	2,687,490.89
c. Arrears - previous years		365,351.06
Total	P 7,740,246.79	P 71,769,743.17

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

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = 87.6\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{71,404,392.11}{74,208,346.17} = 96.2\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{71,769,743.17}{76,958,229.77} = 93.3\%$$

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P	9,055,745.65	P 78,768,756.33
b. Non-Operating revenues			298,572.00
Total	P	9,055,745.65	P 79,067,328.33
5.2 EXPENSES			
a. Salaries and wages	P	3,609,916.89	P 24,460,320.46
b. Pumping cost (Fuel, Oil, Electric)			-
c. Chemicals (treatment)		43,687.00	836,296.00
d. Other O & M Expense		1,531,395.52	15,175,356.04
e. Depreciation Expense		1,144,456.56	10,573,069.93
f. Interest Expense			3,480,082.62
g. Others		142,745.64	1,371,518.20
Total	P	6,472,201.61	P 55,896,643.25
5.3 NET INCOME (LOSS)	P	2,583,544.04	P 23,170,685.08
5.4 CASH FLOW STATEMENT			
a. Receipts	P	8,348,010.45	P 69,549,090.13
b. Disbursements		6,417,342.66	56,509,504.18
c. Net Receipts (Disbursements)		1,930,667.79	13,039,585.95
d. Cash balance, beginning		21,935,399.88	13,588,927.64
e. Cash balance, ending		23,866,067.67	26,628,513.59
5.5 MISCELLANEOUS (Financial)			
a. Loan Funds (Total)		-	-
1. Cash in Bank	P		P
2. Cash on Hand			
b. WD Funds (Total)		1,932,149.11	37,768,799.66
1. Cash on hand	P	(1,575.47)	P 250,821.39
2. Cash in bank		1,932,243.26	34,160,757.08
3. Special Deposits			-
4. Investments			-
5. Working fund			150,000.00
6. Reserves			
6.1 WD-LWUA JSA		1,481.32	3,207,221.19

6.2 General Reserves		-
c. Materials & Supplies inventory	P (129,146.99)	P 11,177,523.07
d. Accounts Receivable	674,691.44	3,653,656.98
1. Customers	P 674,691.44	P 3,653,656.98
2. Materials on loans		-
3. Officers & Employees		-
e Customers' deposits	18,100.00	3,685,414.45
f Loans payable		7,904,051.28
g Payable to creditors eg. suppliers		773,575.98

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	<u>6,329,455.97</u>	= 0.70	<u>51,045,042.43</u>	= 0.65
Operating Revenues	9,055,745.65		78,768,756.33	
b. Net Income Ratio				
<u>Net Income (Loss)</u>	<u>2,583,544.04</u>	= 0.29	<u>23,170,685.08</u>	= 0.29
Total Revenues	9,055,745.65		79,067,328.33	
c Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			<u>24,016,067.67</u>	= 2.88
Current Liabilities			8,340,216.15	

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	77.12	200,512	Production Meter & Volumetric
c. Surface/River	11	250	650,338	Production Meter & Volumetric
d. Bulk purchase	0	0	-	
Total	22	327.25	850,850	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m ³)			
a. WD-Owned Sources	This Month	Year-to-Date	Method of Measurement
1 Gravity	246,960.0	2,191,017.0	Production Meter
2 Pumped			
Sub-Total	246,960.0	2,191,017.0	
b. External Source/s			
Total	246,960.0	2,191,017.0	

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.)	377.80	3,329.30
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)	199,288.0	1,697,681.0
Residential	115,440.0	976,432.00
Government	6,343.0	56,107.00
Commercial/Industrial (Total)	77,505.0	665,142.0
Full Commercial	56,247.0	475,596.00
Commercial A	8,913.0	80,646.00
Commercial B	12,345.0	108,900.00
Commercial C		-
Commercial D	-	-
Bulk/Wholesale		-
b. Unmetered billed	-	663.96
c. Total billed	199,288.0	1,698,345.0
d. Metered unbilled		-
e. Unmetered unbilled	18,892.0	164,872.00
f. Total Accounted	218,180.0	1,863,217.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	20.3	
Residential (m ³ /conn/mo.)	16.5	
Government (m ³ /conn/mo)	57.7	
Commercial/Industrial (m ³ /conn/mo)	28.5	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	109.8	
c. Accounted for water (%)	88.3%	85.0%
d. Revenue Producing Water (%)	80.7%	77.5%
e. Percent Non-revenue Water (%)	19%	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	70
b. Regular	53
c. Casual	14
d. Job-order/COS	3

e. Number of active connections/employee	147
f. Average monthly salary/employee	

8.2 BOARD OF DIRECTORS

a. Board of Directors

		Number of Meetings Attended						
		This Month			Year-to-Date			
Position	Name	Regular	Special/		Regular	Special/		
			Emergency	Total		Emergency	Total	
C	1	JONATHAN A. BAÑAS	2		2	18	0	18
VC	2	JOSE-MARI D. AMADOR	2		2	16	0	16
S	3	LOLITA I. DORADO	2		2	18	0	18
T	4	MA. SUSAN M. QUISMUNDO	2		2	17	0	17
M	5	MINERVA T. AVE	2		2	18	0	18
6thM	6				0			

	This Month	Year-to-Date
a. No. of Resolutions passed	4	20
b. No. of Policies passed	0	0
c. Directors fees paid	P 36,750.00	319,725.00
d. Meetings:		
1. Held	2	18
2. Regular	2	18
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	97.00%
b.	Upgrading/Replacement of Pipelines	1450	Internal	38%
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
------	-------------	---------	----------------	------------------

	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	96.2%	≥ 90%
c. S.Conn. Market Growth - YTD	373	522
d. Capex (Php) - YTD		none
e. LWUA-WD JSA Reserves (%) - YTD	4.47%	≥ 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	2.88	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productivity Index	147	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