

MONTHLY DATA SHEET

For the Month Ending **JANUARY 2024**

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

	Name of Municipality(ies)	Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys
1.1 Municipality(ies) Served	SAN FRANCISCO	1ST	27	20	74.1%
Main Mun.:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
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2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	10,955																																																																			
2.2	Total Active	10,086																																																																			
2.3	Total metered	9,761																																																																			
2.4	Total billed	9,689																																																																			
2.5	Ave. Persons/Conn.	5.0																																																																			
2.6	Population Served (2.2 x 2.5)	50,430																																																																			
2.7	Growth in Service Connections (S. C.)		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;"></th> <th style="width: 25%;">This Month</th> <th style="width: 25%;">Year-to-Date</th> </tr> </thead> <tbody> <tr> <td>New</td> <td style="text-align: center;">45</td> <td style="text-align: center;">45</td> </tr> <tr> <td>Reconnection</td> <td style="text-align: center;">195</td> <td style="text-align: center;">195</td> </tr> <tr> <td>Disconnected</td> <td style="text-align: center;">215</td> <td style="text-align: center;">215</td> </tr> <tr> <td>Increase (Decrease) in S. C.</td> <td style="text-align: center;">25</td> <td style="text-align: center;">25</td> </tr> </tbody> </table>		This Month	Year-to-Date	New	45	45	Reconnection	195	195	Disconnected	215	215	Increase (Decrease) in S. C.	25	25																																																			
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2.8	No. of Customers in Arrears	3,645	(36.1%)																																																																		
2.9	No. of Active Connections	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;"></th> <th style="width: 33%;">Metered</th> <th style="width: 33%;">Unmetered</th> <th style="width: 15%;"></th> </tr> </thead> <tbody> <tr> <td>Residential/Domestic</td> <td style="text-align: center;">6,930</td> <td></td> <td style="text-align: center;">6,930</td> </tr> <tr> <td>Government</td> <td style="text-align: center;">107</td> <td></td> <td style="text-align: center;">107</td> </tr> <tr> <td>Commercial/Industrial</td> <td style="text-align: center;">2,652</td> <td style="text-align: center;">-</td> <td style="text-align: center;">2,652</td> </tr> <tr> <td> Full Commercial</td> <td style="text-align: center;">1,404</td> <td></td> <td style="text-align: center;">1,404</td> </tr> <tr> <td> Commercial A</td> <td style="text-align: center;">560</td> <td></td> <td style="text-align: center;">560</td> </tr> <tr> <td> Commercial B</td> <td style="text-align: center;">688</td> <td></td> <td style="text-align: center;">688</td> </tr> <tr> <td> Commercial C</td> <td style="text-align: center;">-</td> <td></td> <td style="text-align: center;">-</td> </tr> <tr> <td> Commercial D</td> <td style="text-align: center;">-</td> <td></td> <td style="text-align: center;">-</td> </tr> <tr> <td>Bulk/Wholesale</td> <td style="text-align: center;">-</td> <td></td> <td style="text-align: center;">-</td> </tr> <tr> <td style="text-align: right;">Total</td> <td style="text-align: center;">9,689</td> <td style="text-align: center;">-</td> <td style="text-align: center;">9,689</td> </tr> </tbody> </table>		Metered	Unmetered		Residential/Domestic	6,930		6,930	Government	107		107	Commercial/Industrial	2,652	-	2,652	Full Commercial	1,404		1,404	Commercial A	560		560	Commercial B	688		688	Commercial C	-		-	Commercial D	-		-	Bulk/Wholesale	-		-	Total	9,689	-	9,689	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;"></th> <th style="width: 33%;">Total</th> </tr> </thead> <tbody> <tr> <td>Residential/Domestic</td> <td style="text-align: center;">6,930</td> </tr> <tr> <td>Government</td> <td style="text-align: center;">107</td> </tr> <tr> <td>Commercial/Industrial</td> <td style="text-align: center;">2,652</td> </tr> <tr> <td> Full Commercial</td> <td style="text-align: center;">1,404</td> </tr> <tr> <td> Commercial A</td> <td style="text-align: center;">560</td> </tr> <tr> <td> Commercial B</td> <td style="text-align: center;">688</td> </tr> <tr> <td> Commercial C</td> <td style="text-align: center;">-</td> </tr> <tr> <td> Commercial D</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Bulk/Wholesale</td> <td style="text-align: center;">-</td> </tr> <tr> <td style="text-align: right;">Total</td> <td style="text-align: center;">9,689</td> </tr> </tbody> </table>		Total	Residential/Domestic	6,930	Government	107	Commercial/Industrial	2,652	Full Commercial	1,404	Commercial A	560	Commercial B	688	Commercial C	-	Commercial D	-	Bulk/Wholesale	-	Total	9,689
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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	7,415,318.60	P 7,415,318.60
b. Current - unmetered			
c. Penalty Charges		231,071.40	231,071.40
d. Less: Senior Citizen & PWD Discount		10,134.41	10,134.41
Total	P	7,636,255.59	P 7,636,255.59

4.2 BILLING PER CONSUMER CLASS:			
e Residential/Domestic	P	3,027,905.50	P 3,027,905.50
f Government		155,802.50	155,802.50
g Commercial/Industrial		4,231,610.60	4,231,610.60
h Bulk/Wholesale			
Total	P	7,415,318.60	P 7,415,318.60

4.3 COLLECTION (Water Sales)			
a. Current account	P	7,388,456.86	P 7,388,456.86
b. Arrears - current year			
c. Arrears - previous years		365,351.06	365,351.06
Total	P	7,753,807.92	P 7,753,807.92

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 3,608,784.23

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

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = 99.8\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{7,388,456.86}{7,636,255.59} = 96.8\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{7,753,807.92} = 69.0\%$$

4.1 Total + 4.4

11,245,039.82

00.0%

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P	8,097,659.17	8,097,659.17
b. Non-Operating revenues		-	
Total	P	8,097,659.17	8,097,659.17
5.2 EXPENSES			
a. Salaries and wages	P	975,680.90	975,680.90
b. Pumping cost (Fuel, Oil, Electric)			
c. Chemicals (treatment)		142,368.00	142,368.00
d. Other O & M Expense		1,024,799.80	1,024,799.80
e. Depreciation Expense		1,103,236.77	1,103,236.77
f. Interest Expense			
g. Others		255,205.05	255,205.05
Total	P	3,501,290.52	3,501,290.52
5.3 NET INCOME (LOSS)	P	4,596,368.65	4,596,368.65
5.4 CASH FLOW STATEMENT			
a. Receipts	P	8,010,754.45	8,010,754.45
b. Disbursements		4,376,490.11	4,376,490.11
c. Net Receipts (Disbursements)		3,634,264.34	3,634,264.34
d. Cash balance, beginning		26,371,675.73	26,371,675.73
e. Cash balance, ending		30,005,940.07	30,005,940.07
5.5 MISCELLANEOUS (Financial)			
a. Loan Funds (Total)		-	-
1. Cash in Bank	P		
2. Cash on Hand			
b. WD Funds (Total)		32,807,723.67	32,807,723.67
1. Cash on hand	P	251,756.00	251,756.00
2. Cash in bank		30,155,940.07	30,155,940.07
3. Special Deposits			
4. Investments			
5. Working fund		150,000.00	150,000.00
6. Reserves			
6.1 WD-LWUA JSA		2,250,027.60	2,250,027.60
6.2 General Reserves			
c. Materials & Supplies inventory	P	9,072,241.12	9,072,241.12
d. Accounts Receivable		3,068,203.46	3,068,203.46
1. Customers	P	3,068,203.46	3,068,203.46
2. Materials on loans			
3. Officers & Employees			
e. Customers' deposits		3,547,304.75	3,547,304.75
f. Loans payable		16,259,763.45	16,259,763.45
g. Payable to creditors eg. suppliers		1,098,643.98	1,098,643.98
5.6 FINANCIAL RATIOS			
		<u>This Month</u>	<u>Year-to-Date</u>

a. Operating Ratio (benchmark = ≤ 0.75)

<u>Operating Expenses</u>	<u>3,246,085.47</u>	=	0.40	<u>3,246,085.47</u>	=	0.40
Operating Revenues	8,097,659.17			8,097,659.17		

b. Net Income Ratio

<u>Net Income (Loss)</u>	<u>4,596,368.65</u>	=	0.57	<u>4,596,368.65</u>	=	0.57
Total Revenues	8,097,659.17			8,097,659.17		

c. Current Ratio (benchmark = ≥ 1.5)

<u>Current Assets</u>				<u>29,502,086.53</u>	=	1.84
Current Liabilities				16,066,923.50		

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	64.7329	168,306	Production Meter & Volumetric
c. Surface/River	12	187.411	487,270	Production Meter & Volumetric
d. Bulk purchase	0	0		
Total	23	252.144	655,576	

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	233,259.0	233,259.0	Production Meter
2 Pumped			
Sub-Total	233,259.0	233,259.0	
b. External Source/s			
Total	233,259.0	233,259.0	

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.)	337.90	337.90
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)	175,698.0	175,698.0
Residential	104,023.0	104,023.0
Government	4,225.0	4,225.0
Commercial/Industrial (Total)	67,450.0	67,450.0
Full Commercial	47,775.0	47,775.0
Commercial A	8,258.0	8,258.0
Commercial B	11,417.0	11,417.0
Commercial C		

Commercial D		
Bulk/Wholesale		
b. Unmetered billed	64.5	64.5
c. Total billed	175,762.5	175,762.5
d. Metered unbilled		
e. Unmetered unbilled	15,365.0	15,365.0
f. Total Accounted	191,127.5	191,127.5

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	18.1	
Residential (m ³ /conn/mo.)	15.0	
Government (m ³ /conn/mo)	39.5	
Commercial/Industrial (m ³ /conn/mo)	25.4	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	100.1	
c. Accounted for water (%)	81.9%	81.9%
d. Revenue Producing Water (%)	75.4%	75.4%
e. Percent Non-revenue Water (%)	25%	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	73
b. Regular	53
c. Casual	15
d. Job-order/COS	5
e. Number of active connections/employee	142
f. Average monthly salary/employee	

8.2 BOARD OF DIRECTORS

a. Board of Directors

		Number of Meetings Attended						
		This Month			Year-to-Date			
		Special/			Special/			
Position	Name	Regular	Emergency	Total	Regular	Emergency	Total	
C	1	JONATHAN A. BAÑAS	2	0	2	2	0	2
VC	2	JOSE-MARI D. AMADOR	2	0	2	2	0	2
S	3	LOLITA I. DORADO	2	0	2	2	0	2
T	4	MARIA SUSAN M. QUISMUNDO	2	0	2	2	0	2
M	5	MINERVA T. AVE	2	0	2	2	0	2
6thM	6							
		This Month			Year-to-Date			
a. No. of Resolutions passed		3			3			
b. No. of Policies passed		0			0			
c. Directors fees paid		P 36,750.00			36,750.00			
d. Meetings:								

1. Held	2	2
2. Regular	2	2
3. Special/Emergency		

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 Pipelines	2,360,000.00	ICG	0.00%
b.	Construction of Perimeter fence Phase 2	500,000.00	ICG	0%
c.				
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 enhancements
h. Computerized Read & Bill	100 with yearly enhancements
i. Computerized Accounting System	100 with yearly enhancements
j. Computerized Inventory System	100 with yearly enhancements

11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	25%	≤ 20%
b. Collection Efficiency (%) - YTD	96.8%	≥ 90%
c. S.Conn. Market Growth - YTD	25	50
d. Capex (Php) - YTD	548,054.34	548,054.34
e. LWUA-WD JSA Reserves (%) - YTD	29.02%	≥ 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	1.84	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productivity Index	142	120
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	Y	Y

Prepared by:

ELA F. MORENO

Certified Correct:

ELMER T. LUZON

General Manager