

MONTHLY DATA SHEET

For the Month Ending **APRIL** **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

	Name of Municipality(ies)	Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys.
1.1 Municipality(ies) Served					
Main Mun.:	SAN FRANCISCO	1ST	27	18	66.7%
Annexed:					
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2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	10,516		
2.2	Total Active	9,368		
2.3	Total metered	9,368		
2.4	Total billed	9,307		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	46,840		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		33	171
	Reconnection		113	513
	Disconnected		119	570
	Increase (Decrease) in S. C.		27	114
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	6,628		6,628
	Government	110		110
	Commercial/Industrial	2,630	-	2,630
	Full Commercial	1,389		1,389
	Commercial A	539		539
	Commercial B	702		702
	Commercial C	-		-
	Commercial D	-		-
	Bulk/Wholesale	-		-

Total	9,368	-	9,368
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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 8,157,791.55	P 30,503,726.20
b. Current - unmetered		
c. Penalty Charges	169,829.12	721,980.92
d. Less: Senior Citizen & PWD Discount	10,346.51	45,660.04
Total	P 8,317,274.16	P 31,180,047.08

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 3,175,421.50	P 12,065,976.00
f Government	271,219.45	978,568.05
g Commercial/Industrial	4,711,150.60	17,459,182.50
h Bulk/Wholesale		-
Total	P 8,157,791.55	P 30,503,726.55

4.3 COLLECTION (Water Sales)		
a. Current account	P 6,941,479.41	P 28,653,955.06
b. Arrears - current year	277,229.09	939,167.48
c. Arrears - previous years		346,373.11
Total	P 7,218,708.50	P 29,939,495.65

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

4.5 ON-TIME-PAID, This Month

	<u>This Month</u>	<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 =$	85.2%	

4.6 COLLECTION EFFICIENCY, Y-T-D

$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{29,593,122.54}{31,180,047.08} =$	94.9%
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4.7 COLLECTION RATIO, Y-T-D

<u>4.3 Total</u>	=	<u>29,939,495.65</u>	=	88.2%
4.1 Total + 4.4		33,929,930.68		

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES		
a. Operating Revenues	P 8,709,583.72	P 33,077,859.62
b. Non-Operating revenues		290,000.00
Total	P 8,709,583.72	P 33,367,859.62
5.2 EXPENSES		
a. Salaries and wages	P 3,845,734.28	P 10,739,926.69
b. Pumping cost (Fuel, Oil, Electric)		-
c. Chemicals (treatment)	372,482.00	585,052.00
d. Other O & M Expense	1,512,874.30	6,813,013.44
e. Depreciation Expense	1,240,108.35	4,896,794.40
f. Interest Expense	-	1,288,914.79
g. Others	127,595.17	573,947.07
Total	P 7,098,794.10	P 24,897,648.39
5.3 NET INCOME (LOSS)	P 1,610,789.62	P 8,470,211.23
5.4 CASH FLOW STATEMENT		
a. Receipts	P 7,797,698.48	P 32,368,404.28
b. Disbursements	6,479,559.64	27,158,395.18
c. Net Receipts (Disbursements)	1,318,138.84	5,210,009.10
d. Cash balance, beginning	17,480,797.90	13,588,927.64
e. Cash balance, ending	18,798,936.74	18,798,936.74
5.5 MISCELLANEOUS (Financial)		
a. Loan Funds (Total)	-	-
1. Cash in Bank	P	P
2. Cash on Hand		
b. WD Funds (Total)	1,319,810.52	21,182,847.73
1. Cash on hand	P 59,366.59	P 249,115.20
2. Cash in bank	1,258,772.25	18,549,821.54
3. Special Deposits		-
4. Investments		-
5. Working fund		150,000.00
6. Reserves		
6.1 WD-LWUA JSA	1,671.68	2,233,910.99
6.2 General Reserves		-
c. Materials & Supplies inventory	P (191,054.57)	P 9,262,587.60
d. Accounts Receivable	869,315.37	3,446,354.31
1. Customers	P 869,315.37	P 3,446,354.31
2. Materials on loans		-
3. Officers & Employees		-
e. Customers' deposits	12,557.25	3,389,096.50
f. Loans payable		13,474,526.07
g. Payable to creditors eg. suppliers	(407,855.18)	60,334.03

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	<u>6,971,198.93</u>	=	<u>23,034,786.53</u>	=
Operating Revenues	8,709,583.72		33,077,859.62	0.70
b. Net Income Ratio				
<u>Net Income (Loss)</u>	<u>1,610,789.62</u>	=	<u>8,470,211.23</u>	=
Total Revenues	8,709,583.72		33,367,859.62	0.25
c. Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			<u>28,211,524.34</u>	=
Current Liabilities			17,727,459.92	1.59

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	76.33	198,458	Production Meter & Volumetric
c. Surface/River	11	193.21	502,346	Production Meter & Volumetric
d. Bulk purchase	0	0		
Total	22	269.54	700,804	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m ³)	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
1 Gravity	267,957.0	970,758.0	Production Meter
2 Pumped			
Sub-Total	267,957.0	970,758.0	
b. External Source/s			
Total	267,957.0	970,758.0	

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.)	412.30	1,564.10
g. Total Chlorine cost (PHP)		-
h. Total cost of other chemicals (PHP)		-
Total Production Cost	P -	P -

6.4 ACCOUNTED FOR WATER (m ³)	This Month	Year-to-Date
a. Total Billed Metered Consumption (m ³)	192,847.0	720,558.0
Residential	110,498.0	415,636.00
Government	7,025.0	25,503.00
Commercial/Industrial (Total)	75,324.0	279,419.0
Full Commercial	53,452.0	196,781.00

Commercial A	9,212.0	34,870.00
Commercial B	12,660.0	47,768.00
Commercial C		-
Commercial D		-
Bulk/Wholesale		-
b. Unmetered billed	-	224.28
c. Total billed	192,847.0	720,782.3
d. Metered unbilled		-
e. Unmetered unbilled	26,344.0	59,790.00
f. Total Accounted	219,191.0	780,572.3

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	20.6	
Residential (m ³ /conn/mo.)	16.7	
Government (m ³ /conn/mo)	63.9	
Commercial/Industrial (m ³ /conn/mo)	28.6	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	111.1	
c. Accounted for water (%)	81.8%	80.4%
d. Revenue Producing Water (%)	72.0%	74.2%
e. Percent Non-revenue Water (%)	28%	26%
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	138
f. Average monthly salary/employee	21,277.44

8.2 BOARD OF DIRECTORS

a. Board of Directors

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	8	0	8
VC	2	JOSE-MARI D. AMADOR	2		2	8	0	8
S	3	LOLITA I. DORADO	2		2	8	0	8
T	4	DOMINGO. A. RANARIO	2		2	8	0	8
M	5	MINERVA T. AVE	2		2	8	0	8
6thM	6				0			

This Month

Year-to-Date

a. No. of Resolutions passed		1	12
b. No. of Policies passed		0	2
c. Directors fees paid	P	33,075.00	143,325.00
d. Meetings:			
1. Held		2	8
2. Regular		2	8
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	31.70%
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	51 M	8.5	507474		01/30/2022
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	26%	≤ 20%
b. Collection Efficiency (%) - YTD	94.9%	≥ 90%
c. S.Conn. Market Growth - YTD	114	100
d. Capex (Php) - YTD	1152226.79	
e. LWUA-WD JSA Reserves (%) - YTD	7.46%	≥ 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	1.59	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productivity Index	138	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