

MONTHLY DATA SHEET

For the Month Ending **JUNE** **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:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					
Annexed:					

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)		10,640		
2.2	Total Active		9,455		
2.3	Total metered		9,455		
2.4	Total billed		9,361		
2.5	Ave. Persons/Conn.		5.0		
2.6	Population Served (2.2 x 2.5)		47,275		
2.7	Growth in Service Connections (S. C.)			<u>This Month</u>	<u>Year-to-Date</u>
	New			48	296
	Reconnection			164	832
	Disconnected			151	881
	Increase (Decrease) in S. C.			61	247
2.8	No. of Customers in Arrears		2,929	(31.0%)	
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic		6,725		6,725
	Government		110		110
	Commercial/Industrial		2,620	-	2,620
	Full Commercial		1,378		1,378
	Commercial A		548		548
	Commercial B		694		694
	Commercial C		-		-
	Commercial D		-		-
	Bulk/Wholesale		-		-
	Total		9,455	-	9,455

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 CHARGES	COMMODITY 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	P 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	8,678,060.90	P 47,299,144.95
b. Current - unmetered		-	
c. Penalty Charges		202,341.18	1,137,555.30
d. Less: Senior Citizen & PWD Discount		10,935.56	56,595.60
Total	P	8,869,466.52	P 48,380,104.65

4.2 BILLING PER CONSUMER CLASS:

		<u>This Month</u>	<u>Year-to-Date</u>
e Residential/Domestic	P	3,300,508.15	P 18,459,608.55
f Government		270,008.45	1,542,908.90
g Commercial/Industrial		5,107,544.30	27,296,627.85
h Bulk/Wholesale			-
Total	P	8,678,060.90	P 47,299,145.30

4.3 COLLECTION (Water Sales)

		<u>This Month</u>	<u>Year-to-Date</u>
a. Current account	P	7,939,495.78	P 45,020,678.79
b. Arrears - current year		344,687.15	1,690,135.03
c. Arrears - previous years		-	346,373.11
Total	P	8,284,182.93	P 47,057,186.93

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):

	<u>2,749,883.60</u>
--	---------------------

4.5 ON-TIME-PAID, This Month

		<u>This Month</u>	<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)}$	X 100 =	91.6%	

4.6 COLLECTION EFFICIENCY, Y-T-D

$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$	X 100 =	$\frac{46,710,813.82}{48,380,104.65}$	= 96.5%
---	---------	---------------------------------------	---------

4.7 COLLECTION RATIO, Y-T-D

$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$	=	$\frac{47,057,186.93}{51,129,988.25}$	= 92.0%
---	---	---------------------------------------	---------

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P	9,397,573.04	P 51,486,828.89
b. Non-Operating revenues		199,752.00	489,752.00
Total	P	9,597,325.04	P 51,976,580.89
5.2 EXPENSES			
a. Salaries and wages	P	2,482,603.83	P 15,621,695.32

b. Pumping cost (Fuel, Oil, Electric)		-		-	
c. Chemicals (treatment)		37,446.00		678,917.00	
d. Other O & M Expense		1,643,209.57		10,063,763.59	
e. Depreciation Expense		1,241,767.99		7,369,780.84	
f. Interest Expense				2,492,284.55	
g. Others		148,892.26		853,264.56	
	Total	P	5,553,919.65	P	37,079,705.86
5.3	NET INCOME (LOSS)	P	4,043,405.39	P	14,896,875.03
5.4	CASH FLOW STATEMENT				
a.	Receipts	P	8,921,053.38	P	51,015,146.75
b.	Disbursements		5,904,680.64		43,322,064.56
c.	Net Receipts (Disbursements)		3,016,372.74		7,693,082.19
d.	Cash balance, beginning		18,265,637.09		13,588,927.64
e.	Cash balance, ending		21,282,009.83		21,282,009.83
5.5	MISCELLANEOUS (Financial)				
a.	Loan Funds (Total)		-		-
1.	Cash in Bank	P		P	
2.	Cash on Hand				
b.	WD Funds (Total)		3,018,670.48		23,669,890.87
1.	Cash on hand	P	94,163.49	P	310,146.93
2.	Cash in bank		2,922,209.25		20,971,862.90
3.	Special Deposits				-
4.	Investments				-
5.	Working fund				150,000.00
6.	Reserves				
6.1	WD-LWUA JSA		2,297.74		2,237,881.04
6.2	General Reserves				-
c.	Materials & Supplies inventory	P	132,843.46	P	9,658,919.01
d.	Accounts Receivable		361,837.60		3,059,198.07
1.	Customers	P	361,837.60	P	3,059,198.07
2.	Materials on loans				-
3.	Officers & Employees				-
e.	Customers' deposits		20,667.25		3,431,598.50
f.	Loans payable				10,689,288.69
g.	Payable to creditors eg. suppliers				60,334.03
5.6	FINANCIAL RATIOS		This Month		Year-to-Date
a.	Operating Ratio (benchmark = ≤ 0.75)				
	$\frac{\text{Operating Expenses}}{\text{Operating Revenues}}$		$\frac{5,405,027.39}{9,397,573.04} = 0.58$		$\frac{33,734,156.75}{51,486,828.89} = 0.66$
b.	Net Income Ratio				
	$\frac{\text{Net Income (Loss)}}{\text{Total Revenues}}$		$\frac{4,043,405.39}{9,597,325.04} = 0.42$		$\frac{14,896,875.03}{51,976,580.89} = 0.29$
c.	Current Ratio (benchmark = ≥ 1.5)				
	$\frac{\text{Current Assets}}{\text{Current Liabilities}}$				$\frac{31,090,928.84}{18,560,943.45} = 1.68$

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	75.9	197,340	Production Meter & Volumetr
c. Surface/River	11	204.16	530,816	Production Meter & Volumetr
d. Bulk purchase	0	0	-	
Total	22	280.06	728,156	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

a. WD-Owned Sources	This Month	Year-to-Date	Method of Measurement
1 Gravity	252,527.0	1,451,622.0	Production Meter
2 Pumped			
Sub-Total	252,527.0	1,451,622.0	
b. External Source/s			
Total	252,527.0	1,451,622.0	

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.)	337.00	2,265.10
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)	202,472.0	1,113,309.0
Residential	115,132.0	638,609.00
Government	7,045.0	40,160.00
Commercial/Industrial (Total)	80,295.0	434,540.0
Full Commercial	57,326.0	307,633.00
Commercial A	9,587.0	53,553.00
Commercial B	13,382.0	73,354.00
Commercial C		-
Commercial D		-
Bulk/Wholesale		-
b. Unmetered billed		224.28
c. Total billed	202,472.0	1,113,533.3
d. Metered unbilled		-
e. Unmetered unbilled	17,155.0	87,954.00
f. Total Accounted	219,627.0	1,201,487.3

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	21.4	
Residential (m ³ /conn/mo.)	17.1	
Government (m ³ /conn/mo)	64.0	
Commercial/Industrial (m ³ /conn/mo)	30.6	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	114.1	
c. Accounted for water (%)	87.0%	82.8%
d. Revenue Producing Water (%)	80.2%	76.7%
e. Percent Non-revenue Water (%)	20%	23%
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	56
c. Casual	15
d. Job-order/COS	3
e. Number of active connections/employee	133
f. Average monthly salary/employee	21,277.44

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		2	12	0	12
VC	2 JOSE-MARI D. AMADOR	2		2	12	0	12
S	3 LOLITA I. DORADO	2		2	12	0	12
T	4 MARIA SUSAN QUISMUNDO	2		2	12	0	12
M	5 MINERVA T. AVE	2		2	12	0	12
6thM	6			0			

	This Month	Year-to-Date
a. No. of Resolutions passed	1	14
b. No. of Policies passed	0	2
c. Directors fees paid	P 33,075.00	209,475.00
d. Meetings:		
1. Held	2	12
2. Regular	2	12
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	84.90%
b.	Upgrading/Replacement of Pipelines	1450	Internal	31%
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					
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	23%	≤ 20%
b. Collection Efficiency (%) - YTD	96.5%	≥ 90%
c. S.Conn. Market Growth - YTD	247	100
d. Capex (Php) - YTD	1155811.22	
e. LWUA-WD JSA Reserves (%) - YTD	4.76%	≥ 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	1.68	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productvity Index	133	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