

# MONTHLY DATA SHEET

For the Month Ending **NOVEMBER** **2023**

<b>Name of Water District :</b>	<b>SAN FRANCISCO</b>
<b>Province :</b>	<b>AGUSAN DEL SUR</b>
<b>Region :</b>	<b>CARAGA</b>
<b>CCC No. :</b>	<b>399</b>
<b>Email Address :</b>	<a href="mailto:sanfranzwd@gmail.com">sanfranzwd@gmail.com</a>
<b>Website, if any:</b>	<a href="http://sfwd.gov.ph">sfwd.gov.ph</a>
<b>Contact Nos. (mobile):</b>	
<b>(landline) :</b>	<b>853438178</b>
<b>Coordinates of WD Office(Longitude,Latitude) :</b>	<b>8.507015,125.979966</b>
<b>Under Joint Venture Agreement? (Yes/No):</b>	<b>NO</b>

## 1. MUNICIPAL DATA/SERVICE COVERAGE

	Municipality(ies) Served		Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys
Main Mun.:	<b>SAN FRANCISCO</b>	<b>1ST</b>	<b>27</b>	<b>18</b>	<b>66.7%</b>
Annexed:					
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## 2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	10,883		
2.2	Total Active	10,015		
2.3	Total metered	9,703		
2.4	Total billed	9,623		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	50,075		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		43	527
	Reconnection		107	1,618
	Disconnected		119	1,690
	Increase (Decrease) in S. C.		31	455
2.8	No. of Customers in Arrears	3,309	( 33.0% )	
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>
	Residential/Domestic	6,938		6,938
	Government	106		106
	Commercial/Industrial	2,659	-	2,659
	Full Commercial	1,396		1,396
	Commercial A	567		567
	Commercial B	696		696

Commercial C	-		-
Commercial D	-		-
Bulk/Wholesale			-
<b>Total</b>	<b>9,703</b>	<b>-</b>	<b>9,703</b>

### 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 8,593,133.10	P 89,551,715.10
b. Current - unmetered		
c. Penalty Charges	222,747.33	2,198,981.77
d. Less: Senior Citizen & PWD Discount	11,493.07	86,850.76
<b>Total</b>	<b>P 8,804,387.36</b>	<b>P 91,663,846.11</b>

#### 4.2 BILLING PER CONSUMER CLASS:

e Residential/Domestic	P 3,338,619.65	P 35,209,933.70
f Government	218,010.20	2,598,298.75
g Commercial/Industrial	5,036,503.25	52,013,482.65
h Bulk/Wholesale		-
<b>Total</b>	<b>P 8,593,133.10</b>	<b>P 89,821,715.10</b>

#### 4.3 COLLECTION (Water Sales)

a. Current account	P 8,373,681.96	P 85,437,980.01
b. Arrears - current year	375,997.92	3,447,036.96
c. Arrears - previous years		365,351.06
<b>Total</b>	<b>P 8,749,679.88</b>	<b>P 89,250,368.03</b>

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
4.3a	97.6%	
$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 =$	97.6%	

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{88,885,016.97}{91,663,846.11} = 97.0\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{89,250,368.03}{94,413,729.71} = 94.5\%$$

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P	9,203,720.80	97,043,604.42
b. Non-Operating revenues			298,572.00
Total	P	9,203,720.80	97,342,176.42
5.2 EXPENSES			
a. Salaries and wages	P	2,289,110.90	29,158,466.31
b. Pumping cost (Fuel, Oil, Electric)			-
c. Chemicals (treatment)		31,136.00	931,009.00
d. Other O & M Expense		3,423,738.91	20,583,805.71
e. Depreciation Expense		1,134,174.78	12,858,675.09
f. Interest Expense		1,136,724.44	4,616,807.06
g. Others		144,401.63	1,646,007.24
Total	P	8,159,286.66	69,794,770.41
5.3 NET INCOME (LOSS)	P	1,044,434.14	27,547,406.01
5.4 CASH FLOW STATEMENT			
a. Receipts	P	9,705,181.29	88,653,618.08
b. Disbursements		11,691,421.14	74,476,514.55
c. Net Receipts (Disbursements)		(1,986,239.85)	14,177,103.53
d. Cash balance, beginning		26,989,825.10	13,588,927.64
e. Cash balance, ending		25,003,585.25	27,766,031.17
5.5 MISCELLANEOUS (Financial)			
a. Loan Funds (Total)		-	-
1. Cash in Bank	P		
2. Cash on Hand			
b. WD Funds (Total)		(1,984,563.72)	38,909,450.55
1. Cash on hand	P	155,896.98	390,277.02
2. Cash in bank		(2,142,136.83)	35,158,819.03
3. Special Deposits			-
4. Investments			-
5. Working fund			150,000.00
6. Reserves			
6.1 WD-LWUA JSA		1,676.13	3,210,354.50

6.2 General Reserves		-
c. Materials & Supplies inventory	P (604,479.44)	P 11,310,489.95
d. Accounts Receivable	- 208,680.42	3,137,678.28
1. Customers	P (208,680.42)	P 3,137,678.28
2. Materials on loans		-
3. Officers & Employees		-
e Customers' deposits	14,700.00	3,715,081.70
f Loans payable	(2,785,237.35)	5,118,813.93
g Payable to creditors eg. suppliers	231,862.27	1,243,532.13

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio ( benchmark = ≤ 0.75 )				
<u>Operating Expenses</u>	6,878,160.59	= 0.75	<u>63,531,956.11</u>	= 0.65
Operating Revenues	9,203,720.80		97,043,604.42	
b. Net Income Ratio				
<u>Net Income (Loss)</u>	1,044,434.14	= 0.11	<u>27,547,406.01</u>	= 0.28
Total Revenues	9,203,720.80		97,342,176.42	
c Current Ratio ( benchmark = ≥ 1.5 )				
<u>Current Assets</u>			<u>25,153,585.25</u>	= 2.47
Current Liabilities			10,190,399.12	

## 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	71.18	185,068	Production Meter & Volumetric
c. Surface/River	11	257	668,616	Production Meter & Volumetric
d. Bulk purchase	0	0	-	
Total	22	328.34	853,684	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m <sup>3</sup> )	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
1 Gravity	248,270.0	2,680,626.0	Production Meter
2 Pumped			
Sub-Total	248,270.0	2,680,626.0	
b. External Source/s			
Total	248,270.0	2,680,626.0	

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.)	372.00	4,089.20
g. Total Chlorine cost (PHP)		-
h. Total cost of other chemicals (PHP)		-
Total Production Cost	P -	P -

#### 6.4 ACCOUNTED FOR WATER (m<sup>3</sup>)

a. Total Billed Metered Consumption (m <sup>3</sup> )	201,281.0	2,095,700.0
Residential	116,385.0	1,205,355.00
Government	5,809.0	68,072.00
Commercial/Industrial (Total)	79,087.0	822,273.0
Full Commercial	57,628.0	590,436.00
Commercial A	8,668.0	97,900.00
Commercial B	12,791.0	133,937.00
Commercial C	-	-
Commercial D	-	-
Bulk/Wholesale		-
b. Unmetered billed	-	663.96
c. Total billed	201,281.0	2,096,364.0
d. Metered unbilled		-
e. Unmetered unbilled	13,144.0	194,181.00
f. Total Accounted	214,425.0	2,290,545.0

#### 6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m <sup>3</sup> )	20.7	
Residential (m <sup>3</sup> /conn/mo.)	16.8	
Government (m <sup>3</sup> /conn/mo)	54.8	
Commercial/Industrial (m <sup>3</sup> /conn/mo)	29.7	
Bulk/Wholesale (m <sup>3</sup> /conn/mo)		
b. Average liters per capita/day (lpcd)	111.8	
c. Accounted for water (%)	86.4%	85.4%
d. Revenue Producing Water (%)	81.1%	78.2%
e. Percent Non-revenue Water (%)	19%	22%
f. 24/7 Water Service (Y/N)	Y	

#### 7. STORAGE FACILITIES

	No. of Units	Total Capacity (m <sup>3</sup> )
a. Elevated Reservoir(s)		
b. Ground Reservoir(s)	6	2,350

#### 8. MISCELLANEOUS

##### 8.1 EMPLOYEES

a. Total	73
b. Regular	56
c. Casual	14
d. Job-order/COS	3

e. Number of active connections/employee	139
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		
Position	Name	Regular	Special/		Regular	Special/	
			Emergency	Total		Emergency	Total
C	1 JONATHAN A. BAÑAS	2		2	22	0	22
VC	2 JOSE-MARI D. AMADOR	2		2	19	0	19
S	3 LOLITA I. DORADO	2		2	22	0	22
T	4 DOMINGO. A. RANARIO	1		1	20	0	20
M	5 MINERVA T. AVE	2		2	22	0	22
6thM	6			0			

	This Month	Year-to-Date
a. No. of Resolutions passed	4	26
b. No. of Policies passed	0	0
c. Directors fees paid	P 36,750.00	393,225.00
d. Meetings:		
1. Held	2	22
2. Regular	2	22
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	ICG	97.70%
b.	Upgrading/Replacement of Pipelines	1450	ICG	67%
c.	Construction of Collection Box	2850	ICG	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	97.0%	≥ 90%
c. S.Conn. Market Growth - YTD	455	638
d. Capex (Php) - YTD		none
e. LWUA-WD JSA Reserves (%) - YTD	3.60%	≥ 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	2.47	≥ 1.5
h. Average Monthly Net Income (Php)	POSITIVE	positive
i. Staff Productivity Index	139	120
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	N	Y

Prepared by:

Certified Correct:

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General Manager