

MONTHLY DATA SHEET

For the Month Ending **AUGUST** **2023**

Name of Water District :	SIPALAY
Province :	NEGROS OCCIDENTAL
Region :	VI
CCC No. :	252
Email Address :	sipalaycitywd@gmail.com
Website, if any:	www.sipalaywd.gov.ph
Contact Nos. (mobile):	9468422982
(landline) :	034-434-1850
Geo Coordinates of WD Office(Longitude,Latitude) :	
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.
	Name of Municipality(ies)	Mun. Class			
Main Mun.:	Sipalay City	4th Class	17	7	41.2%
Annexed:					
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2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	1,812			
2.2	Total Active	1,498			
2.3	Total metered	1,501			
2.4	Total billed	1,501			
2.5	Ave. Persons/Conn.	5.0			
2.6	Population Served (2.2 x 2.5)	7,490			
2.7	Growth in Service Connections (S. C.)		This Month	Year-to-Date	
	New		12	99	
	Reconnection		8	75	
	Disconnected		12	119	
	Increase (Decrease) in S. C.		8	55	
2.8	No. of Customers in Arrears	443	(29.6%)		
2.9	No. of Active Connections	Metered	Unmetered	Total	
	Residential/Domestic	1,270	-	1,270	
	Government	34	-	34	
	Commercial/Industrial	197	-	197	
	Full Commercial	-	-	-	
	Commercial A	-	-	-	

Commercial B	-	-	-
Commercial C	197	-	197
Commercial D	-	-	-
Bulk/Wholesale	-	-	-
Total	1,501	-	1,501

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 5/11/2003 Effectivity (mm/dd/year): 11/5/2003

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 279.00	P 28.50	P 29.75	31.25	P 33.25	P 33.25	P 33.25
Commercial/Industrial							
Commercial A							
Commercial B							
Commercial C	348.75	35.60	37.15	39.05	41.55	41.55	41.55
Commercial D							
Bulk Sales							

4. BILLING & COLLECTION DATA:

	This Month	Year-to-Date
4.1 BILLING (Water Sales)		
a. Current - metered	P 845,148.80	P 6,720,422.08
b. Current - unmetered	-	-
c. Penalty Charges	22,013.95	178,069.61
d. Less: Senior Citizen & PWD Discount	1,760.35	12,643.04
Total	P 865,402.40	P 6,885,848.65

4.2 BILLING PER CONSUMER CLASS:

	This Month	Year-to-Date
e Residential/Domestic	P 581,847.55	P 4,558,508.23
f Government	91,591.50	849,577.40
g Commercial/Industrial	171,709.75	1,312,336.45
h Bulk/Wholesale	-	-
Total	P 845,148.80	P 6,720,422.08

4.3 COLLECTION (Water Sales)

	This Month	Year-to-Date
a. Current account	P 777,229.46	P 6,248,073.42
b. Arrears - current year	45,138.72	372,743.59
c. Arrears - previous years	4,460.17	203,444.44
Total	P 826,828.35	P 6,824,261.45

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 889,496.71

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 =	92.2%		
4.6	COLLECTION EFFICIENCY, Y-T-D				
	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$	X 100 =	$\frac{6,620,817.01}{6,885,848.65}$	=	96.2%
4.7	COLLECTION RATIO, Y-T-D				
	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$	=	$\frac{6,824,261.45}{7,775,345.36}$	=	87.8%

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1	REVENUES		
a.	Operating Revenues	P 899,747.68	P 7,494,915.51
b.	Non-Operating revenues	-	-
	Total	P 899,747.68	P 7,494,915.51
5.2	EXPENSES		
a.	Salaries and wages	P 259,768.75	P 2,087,350.25
b.	Pumping cost (Fuel, Oil, Electric)	91,454.27	842,340.33
c.	Chemicals (treatment)	1,700.00	498,674.50
d.	Other O & M Expense	498,058.19	2,582,597.89
e.	Depreciation Expense	58,023.89	348,143.34
f.	Interest Expense	153,737.46	1,355,479.57
g.	Others	363,446.53	427,360.17
	Total	P 1,426,189.09	P 8,141,946.05
5.3	NET INCOME (LOSS)	P (526,441.41)	P (647,030.54)
5.4	CASH FLOW STATEMENT		
a.	Receipts	P 932,172.91	P 7,724,814.55
b.	Disbursements	878,496.27	7,919,603.08
c.	Net Receipts (Disbursements)	53,676.64	(194,788.53)
d.	Cash balance, beginning	1,080,932.64	4,924,561.11
e.	Cash balance, ending	1,134,609.28	4,729,772.58
5.5	MISCELLANEOUS (Financial)		
a.	Loan Funds (Total)	-	-
	1. Cash in Bank	P -	P -
	2. Cash on Hand	-	-
b.	WD Funds (Total)	93,676.31	3,240,660.08
	1. Cash on hand	P (13,506.47)	P 29,741.32
	2. Cash in bank	67,182.78	1,120,350.46

3. Special Deposits		-		-
4. Investments		-		-
5. Working fund		10,000.00		80,000.00
6. Reserves				
6.1 WD-LWUA JSA		30,000.00		2,010,568.30
6.2 General Reserves		-		-
c. Materials & Supplies inventory	P	-	P	-
d. Accounts Receivable		14,572.29		101,921.85
1. Customers	P	-	P	-
2. Materials on loans		14,117.45		98,133.52
3. Officers & Employees		454.84		3,788.33
e Customers' deposits		(4,573.48)		1,767.71
f Loans payable		(35,808.07)		32,351,060.91
g Payable to creditors eg. suppliers		(11,133.34)		130,344.16

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	909,005.10	=	6,359,106.31	=
<u>Operating Revenues</u>	899,747.68		7,494,915.51	0.85
b. Net Income Ratio				
<u>Net Income (Loss)</u>	(526,441.41)	=	(647,030.54)	=
<u>Total Revenues</u>	899,747.68	(0.59)	7,494,915.51	(0.09)
c Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			1,352,470.99	=
<u>Current Liabilities</u>			733,638.40	1.84

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY	Total Rated Capacity			Basis of Data
	Number	(In LPS)	or (in Cum/Mo)	
a. Wells	2	36	93,600	technical data of well no. 1
b. Springs	0	0	-	0
c. Surface/River	0	0	-	0
d. Bulk purchase	0	0	-	0
Total	2	36	93,600	

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	-	-	-
2 Pumped	34,893.0	277,466.0	Flowmeter
Sub-Total	34,893.0	277,466.0	
b. External Source/s	-	-	-

Total	34,893.0	277,466.0
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6.3 WATER PRODUCTION COST	<u>This Month</u>	<u>Year-to-Date</u>
a. Total power consumption for pumping (KW-Hr)	7,265.00	52,134.00
b. Total power cost for pumping (PHP)	73,309.39	687,095.76
c. Other energy cost (oil, etc.) (PHP)	15.00	60.00
d. Total Pumping Hours (motor drive)	14.00	138.00
e. Total Pumping Hours (engine drive)	615.00	4,866.00
f. Total Chlorine consumed (Kg.)	242.00	1,882.00
g. Total Chlorine cost (PHP)	47,054.48	365,936.04
h. Total cost of other chemicals (PHP)	-	-
Total Production Cost	P 120,378.87	P 1,053,091.80

6.4 ACCOUNTED FOR WATER (m ³)		
a. Total Billed Metered Consumption (m ³)	25,672.0	204,577.0
Residential	18,727.0	148,151.0
Government	2,824.0	25,441.0
Commercial/Industrial (Total)	4,121.0	30,985.0
Full Commercial	-	-
Commercial A	-	-
Commercial B	-	-
Commercial C	4,121.0	30,985.0
Commercial D	-	-
Bulk/Wholesale	-	-
b. Unmetered billed	-	-
c. Total billed	25,672.0	204,577.0
d. Metered unbilled	-	-
e. Unmetered unbilled	-	-
f. Total Accounted	25,672.0	204,577.0

6.5 WATER USE ASSESSMENT		
a. Average monthly consumption/connection (m ³)	17.1	
Residential (m ³ /conn/mo.)	14.7	
Government (m ³ /conn/mo)	83.1	
Commercial/Industrial (m ³ /conn/mo)	20.9	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	98.3	
c. Accounted for water (%)	73.6%	73.7%
d. Revenue Producing Water (%)	73.6%	73.7%
e. Percent Non-revenue Water (%)	26%	26%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	<u>No. of Units</u>	<u>Total Capacity (m³)</u>
a. Elevated Reservoir(s)	1	300

b. Ground Reservoir(s)	0	-
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8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	17
b. Regular	8
c. Casual	4
d. Job-order/COS	5
e. Number of active connections/employee	125
f. Average monthly salary/employee	21,846.17

8.2 BOARD OF DIRECTORS

a. Board of Directors Number of Meetings Attended

Position	Name	This Month			Year-to-Date		
		Regular	Special/		Regular	Special/	
			Emergency	Total		Emergency	Total
C	1 Ramon D. Duayan	16	0	16	16	0	16
VC	2 Achilles G. Zaragoza	16	0	16	16	0	16
S	3 Gomerle M. Resaba	16	0	16	16	0	16
T	4 Alma R. Juele	16	0	16	16	0	16
M	5						
6thM	6						

	This Month	Year-to-Date
a. No. of Resolutions passed	0	4
b. No. of Policies passed	0	0
c. Directors fees paid	P 7,560.00	60,480.00
d. Meetings:		
1. Held	2	16
2. Regular	2	16
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.	n/a			
b.	n/a			
c.	n/a			
d.	n/a			
e.	n/a			
f.	n/a			
g.	n/a			
h.	n/a			

i.	n/a			
j.	n/a			
k.	n/a			
l.	n/a			
m.	n/a			
n.	n/a			
o.	n/a			

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	17503000	12.50%	150000	1200000	07/31/2031
2	2000000	8.50%	15754	126032	12/31/2034
3	14000000	2	23791.53	190332.24	08/31/2043
4					
5					
	Total				
b. Loans from Other Fund Sources					
1	none	none	none	none	none
2					
3					
4					
5					
	Total				

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

	<u>Year when Last installed /reviewed</u>
a. CPS I Installation	Apr-04
b. CPS II Installation	None
c. Water Rates Review	Nov-03
d. Water Safety Plan Review	None
e. Business Plan Review	2021
f. Groundwater Data Bank Installation	None
g. Computerized Billing & Collection System	None
h. Computerized Read & Bill	None
i. Computerized Accounting System	None
j. Computerized Inventory System	None

11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	26%	≤ 20%

b. Collection Efficiency (%) - YTD	96.2%	≥ 90%
c. S.Conn. Market Growth - YTD	55	103.33
d. Capex (Php) - YTD	0	0
e. LWUA-WD JSA Reserves (%) - YTD	29.46%	≥ 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	1.84	≥ 1.5
h. Average Monthly Net Income (Php)	(647,030.54)	positive
i. Staff Productvity Index	125	7
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	Y	Y

Prepared by:

Certified Correct:

General Manager