

# MONTHLY DATA SHEET

For the Month Ending **JUNE** **2024**

<b>Name of Water District :</b>	<b>SIPALAY</b>
<b>Province :</b>	<b>NEGROS OCCIDENTAL</b>
<b>Region :</b>	<b>VI</b>
<b>CCC No. :</b>	<b>252</b>
<b>Email Address :</b>	<a href="mailto:sipalaycitywd@gmail.com">sipalaycitywd@gmail.com</a>
<b>Website, if any:</b>	<a href="http://www.sipalaywd.gov.ph">www.sipalaywd.gov.ph</a>
<b>Contact Nos. (mobile):</b>	9468422982
<b>(landline) :</b>	<b>034-434-1850</b>
<b>Coordinates of WD Office(Longitude,Latitude) :</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.
	<u>Name of Municipality(ies)</u>	<u>Mun. Class</u>			
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)	2,019			
2.2	Total Active	1,718			
2.3	Total metered	1,717			
2.4	Total billed	1,717			
2.5	Ave. Persons/Conn.	5.0			
2.6	Population Served (2.2 x 2.5)	8,590			
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>	
	New		5	137	
	Reconnection		4	47	
	Disconnected		8	23	
	Increase (Decrease) in S. C.		1	161	
2.8	No. of Customers in Arrears	443	( 25.8% )		
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	1,469	-		1,469
	Government	40	-		40
	Commercial/Industrial	208	-		208
	Full Commercial	-	-		-
	Commercial A	-	-		-
	Commercial B	-	-		-

Commercial C	208	-	208
Commercial D	-	-	-
Bulk/Wholesale	-	-	-
Total	1,717	-	1,717

### 3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 11 05 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 980,733.90	P 5,903,124.35
b. Current - unmetered	-	-
c. Penalty Charges	373.08	140,001.60
d. Less: Senior Citizen & PWD Discount	2,165.25	10,294.99
Total	P 978,941.73	P 6,032,830.96

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 700,595.25	P 4,133,057.00
f Government	82,283.00	580,185.75
g Commercial/Industrial	197,855.65	1,191,454.00
h Bulk/Wholesale	-	-
Total	P 980,733.90	P 5,904,696.75

4.3 COLLECTION (Water Sales)		
a. Current account	P 875,065.99	P 5,187,469.12
b. Arrears - current year	105,324.59	461,598.96
c. Arrears - previous years	4,128.30	124,835.19
Total	P 984,518.88	P 5,773,903.27

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 509,575.54

4.5 ON-TIME-PAID, This Month

This Month	Year-to-Date
4.3a $\times 100 =$ 89.1%	

$$\frac{(4.1a) + (4.1b) - (4.1d)}{\dots} \times 100 = 85.4\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{5,649,068.08}{6,032,830.96} = 93.6\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{5,773,903.27}{6,542,406.50} = 88.3\%$$

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
<b>5.1 REVENUES</b>		
a. Operating Revenues	P 980,743.09	P 5,927,983.55
b. Non-Operating revenues	-	-
Total	P 980,743.09	P 5,927,983.55
<b>5.2 EXPENSES</b>		
a. Salaries and wages	P 295,906.73	P 1,762,203.55
b. Pumping cost (Fuel, Oil, Electric)	133,775.35	706,315.58
c. Chemicals (treatment)	44,500.00	392,193.00
d. Other O & M Expense	109,490.51	964,024.27
e. Depreciation Expense	115,992.00	695,952.00
f. Interest Expense	31,735.00	252,462.15
g. Others	3,376.16	21,662.45
Total	P 734,775.75	P 4,794,813.00
5.3 NET INCOME (LOSS)	P 245,967.34	P 1,133,170.55
<b>5.4 CASH FLOW STATEMENT</b>		
a. Receipts	P 1,129,551.24	P 6,629,516.93
b. Disbursements	1,003,995.46	6,472,444.94
c. Net Receipts (Disbursements)	125,555.78	157,071.99
d. Cash balance, beginning	274,023.58	274,023.58
e. Cash balance, ending	399,579.36	431,095.57
<b>5.5 MISCELLANEOUS (Financial)</b>		
a. Loan Funds (Total)	-	-
1. Cash in Bank	P -	P -
2. Cash on Hand	-	-
b. WD Funds (Total)	164,975.78	2,791,167.33
1. Cash on hand	P 3,182.73	P 24,088.96
2. Cash in bank	121,793.05	395,875.60
3. Special Deposits	-	-
4. Investments	-	-
5. Working fund	10,000.00	60,000.00

6. Reserves		
6.1 WD-LWUA JSA	30,000.00	2,311,202.77
6.2 General Reserves	-	-
c. Materials & Supplies inventory	P -	P -
d. Accounts Receivable	62,401.14	145,193.02
1. Customers	P -	P -
2. Materials on loans	62,401.14	145,193.02
3. Officers & Employees	-	-
e Customers' deposits	252.75	3,415.17
f Loans payable	(54,843.00)	30,078,841.91
g Payable to creditors eg. suppliers	(31,692.00)	309,371.90

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio ( benchmark = $\leq 0.75$ )				
<u>Operating Expenses</u>	699,664.59	= 0.71	4,520,688.40	= 0.76
<u>Operating Revenues</u>	980,743.09		5,927,983.55	
b. Net Income Ratio				
<u>Net Income (Loss)</u>	245,967.34	= 0.25	1,133,170.55	= 0.19
<u>Total Revenues</u>	980,743.09		5,927,983.55	
c Current Ratio ( benchmark = $\geq 1.5$ )				
<u>Current Assets</u>			1,531,309.25	= 1.56
<u>Current Liabilities</u>			979,210.24	

## 6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY	<u>Total Rated Capacity</u>			<u>Basis of Data</u>
	<u>Number</u>	<u>(In LPS)</u>	<u>or (in Cum/Mo)</u>	
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 <sup>3</sup> )			
a. WD-Owned Sources	<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>
1 Gravity	-	-	-
2 Pumped	42,257.0	265,201.0	Flowmeter
Sub-Total	42,257.0	265,201.0	
b. External Source/s	-	-	-
Total	42,257.0	265,201.0	

6.3 WATER PRODUCTION COST	<u>This Month</u>	<u>Year-to-Date</u>
a. Total power consumption for pumping (KW-Hr)	8,186.00	47,623.00

b. Total power cost for pumping (PHP)	106,866.75	577,123.84
c. Other energy cost (oil, etc.) (PHP)	44.50	241.00
d. Total Pumping Hours (motor drive)	13.50	108.50
e. Total Pumping Hours (engine drive)	778.00	4,780.00
f. Total Chlorine consumed (Kg.)	175.00	1,143.00
g. Total Chlorine cost (PHP)	34,027.00	222,244.92
h. Total cost of other chemicals (PHP)	-	-
<b>Total Production Cost</b>	<b>P 140,938.25</b>	<b>P 799,609.76</b>

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

a. Total Billed Metered Consumption (m <sup>3</sup> )	29,516.0	181,696.0
Residential	22,324.0	136,022.0
Government	2,502.0	17,267.0
Commercial/Industrial (Total)	4,690.0	28,407.0
Full Commercial	-	-
Commercial A	-	-
Commercial B	-	-
Commercial C	4,690.0	28,407.0
Commercial D	-	-
Bulk/Wholesale	-	-
b. Unmetered billed	-	-
c. Total billed	29,516.0	181,696.0
d. Metered unbilled	-	-
e. Unmetered unbilled	11,683.0	58,429.0
f. Total Accounted	41,199.0	240,125.0

#### 6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m <sup>3</sup> )	17.2	
Residential (m <sup>3</sup> /conn/mo.)	15.2	
Government (m <sup>3</sup> /conn/mo)	62.6	
Commercial/Industrial (m <sup>3</sup> /conn/mo)	22.5	
Bulk/Wholesale (m <sup>3</sup> /conn/mo)		
b. Average liters per capita/day (lpcd)	101.3	
c. Accounted for water (%)	97.5%	90.5%
d. Revenue Producing Water (%)	69.8%	68.5%
e. Percent Non-revenue Water (%)	30%	31%
f. 24/7 Water Service (Y/N)	Y	

### 7. STORAGE FACILITIES

	No. of Units	Total Capacity (m <sup>3</sup> )
a. Elevated Reservoir(s)	1	300
b. Ground Reservoir(s)	0	-

### 8. MISCELLANEOUS

#### 8.1 EMPLOYEES

a. Total	15
b. Regular	6
c. Casual	6
d. Job-order/COS	3
e. Number of active connections/employee	143
f. Average monthly salary/employee	24,374.42

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	12	0	12	12	0	12
VC	2 Achilles G. Zaragoza	12	0	12	12	0	12
S	3 Gomerle M. Resaba	12	0	12	12	0	12
T	4 Alma R. Juele	12	0	12	12	0	12
M	5						
6thM	6						

	This Month	Year-to-Date
a. No. of Resolutions passed	0	0
b. No. of Policies passed	0	0
c. Directors fees paid	P 7,560.00	45,360.00
d. Meetings:		
1. Held	12	12
2. Regular	12	12
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			
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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	15,686,915.91	12.50%	150,000	900,000	07/31/2031
2	2,000,000	8.50%	15,754	94,524	12/31/2034
3	14,000,000	2	70,824	424,944	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

Year when Last installed /reviewed


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	31%	≤ 20%
b. Collection Efficiency (%) - YTD	93.6%	≥ 90%
c. S.Conn. Market Growth - YTD	161	103.33
d. Capex (Php) - YTD	0	0
e. LWUA-WD JSA Reserves (%) - YTD	40.03%	≥ 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	1.56	≥ 1.5
h. Average Monthly Net Income (Php)	1,133,170.55	positive
i. Staff Productvity Index	143	7
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	Y	Y

Prepared by:

  
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Certified Correct:

  
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