

MONTHLY DATA SHEET

For the Month Ending **DECEMBER** **2024**

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
eo Coordinates of WD Office(Longitude,Latitude) :	
Under Joint Venture Agreement? (Yes/No):	No

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Mucipality(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)	2,084		
2.2	Total Active	1,750		
2.3	Total metered	1,738		
2.4	Total billed	1,738		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	8,750		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		6	180
	Reconnection		7	86
	Disconnected		1	55

	Increase (Decrease) in S. C.	12	211
2.8	No. of Customers in Arrears	443 (25.3%)	
2.9	No. of Active Connections	<u>Metered</u> <u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	1,493 -	1,493
	Government	39 -	39
	Commercial/Industrial	218 -	218
	Full Commercial	- -	-
	Commercial A	- -	-
	Commercial B	- -	-
	Commercial C	218 -	218
	Commercial D	- -	-
	Bulk/Wholesale	- -	-
	Total	1,750 -	1,750

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

<u>CLASSIFICATION</u>	MINIMUM	COMMODITY CHARGES					
	<u>CHARGES</u>	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:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	P 964,600.50	P 11,668,837.34
b. Current - unmetered	-	-
c. Penalty Charges	33,243.73	326,321.01
d. Less: Senior Citizen & PWD Discount	2,282.38	23,529.23
Total	P 995,561.85	P 11,971,629.12

4.2 BILLING PER CONSUMER CLASS:

e Residential/Domestic	P	697,582.00	P	8,290,145.74
f Government		87,576.00		1,094,315.00
g Commercial/Industrial		179,442.50		2,285,949.00
h Bulk/Wholesale		-		-
Total	P	964,600.50	P	11,670,409.74

4.3 COLLECTION (Water Sales)

a. Current account	P	860,289.77	P	10,242,663.22
b. Arrears - current year		132,537.90		1,177,761.43
c. Arrears - previous years		2,360.92		150,132.03
Total	P	995,188.59	P	11,570,556.68

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

509,575.54

4.5 ON-TIME-PAID, This Month

This Month

Year-to-Date

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = 89.4\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{11,420,424.65}{11,971,629.12} = 95.4\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{11,570,556.68}{12,481,204.66} = 92.7\%$$

5. FINANCIAL DATA:

This Month

Year-to-Date

5.1 REVENUES

a. Operating Revenues	P	1,082,576.92	P	13,043,520.19
b. Non-Operating revenues		-		-
Total	P	1,082,576.92	P	13,043,520.19

5.2 EXPENSES

a. Salaries and wages	P	316,156.50	P	3,615,790.05
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b. Pumping cost (Fuel, Oil, Electric)		118,020.73		1,318,338.63
c. Chemicals (treatment)		45,700.00		602,533.00
d. Other O & M Expense		614,910.01		3,638,546.05
e. Depreciation Expense		1,391,904.02		1,391,904.02
f. Interest Expense		91,649.00		623,944.15
g. Others		10,011.03		59,707.71
Total	P	2,588,351.29	P	11,250,763.61

5.3 NET INCOME (LOSS) P (1,505,774.37) P 1,792,756.58

5.4 CASH FLOW STATEMENT

a. Receipts	P	1,132,898.29	P	13,135,404.91
b. Disbursements		1,307,200.08		13,087,196.48
c. Net Receipts (Disbursements)		(174,301.79)		48,208.43
d. Cash balance, beginning		465,017.59		465,017.59
e. Cash balance, ending		290,715.80		513,226.02

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)		-		-
1. Cash in Bank	P	-	P	-
2. Cash on Hand		-		-
b. WD Funds (Total)		(134,301.79)		2,922,772.74
1. Cash on hand	P	(21,788.22)	P	25,309.90
2. Cash in bank		(152,513.57)		285,790.90
3. Special Deposits		-		-
4. Investments		-		-
5. Working fund		10,000.00		120,000.00
6. Reserves				
6.1 WD-LWUA JSA		30,000.00		2,491,671.94
6.2 General Reserves		-		-
c. Materials & Supplies inventory	P	-	P	-
d. Accounts Receivable		7,256.35		164,957.69
1. Customers	P	-	P	-
2. Materials on loans		7,256.35		164,957.69
3. Officers & Employees		-		-
e. Customers' deposits		(1,850.19)		3,962.85
f. Loans payable		(139,374.00)		29,580,157.91

g Payable to creditors eg. suppliers	53,213.85	180,250.00
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5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
$\frac{\text{Operating Expenses}}{\text{Operating Revenues}}$	$\frac{2,486,691.26}{1,082,576.92} =$	2.30	$\frac{10,567,111.75}{13,043,520.19} =$	0.81
b. Net Income Ratio				
$\frac{\text{Net Income (Loss)}}{\text{Total Revenues}}$	$\frac{(1,505,774.37)}{1,082,576.92} =$	(1.39)	$\frac{1,792,756.58}{13,043,520.19} =$	0.14
c. Current Ratio (benchmark = ≥ 1.5)				
$\frac{\text{Current Assets}}{\text{Current Liabilities}}$			$\frac{2,230,420.66}{837,815.38} =$	2.66

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(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 (m³)

a. WD-Owned Sources	This Month	Year-to-Date	Method of Measurement
1 Gravity	-	-	-
2 Pumped	51,275.0	535,512.0	Flowmeter
Sub-Total	51,275.0	535,512.0	
b. External Source/s	-	-	-
Total	51,275.0	535,512.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	8,354.00	96,771.00
b. Total power cost for pumping (PHP)	97,155.49	1,175,781.40

c. Other energy cost (oil, etc.) (PHP)	40.00	507.00
d. Total Pumping Hours (motor drive)	54.00	295.15
e. Total Pumping Hours (engine drive)	794.00	10,916.00
f. Total Chlorine consumed (Kg.)	198.00	2,213.00
g. Total Chlorine cost (PHP)	38,499.12	430,477.72
h. Total cost of other chemicals (PHP)	-	-
Total Production Cost	P 135,694.61	P 1,606,766.12

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	29,530.0	355,908.0
Residential	22,542.0	268,717.0
Government	2,759.0	33,350.0
Commercial/Industrial (Total)	4,229.0	53,841.0
Full Commercial	-	-
Commercial A	-	-
Commercial B	-	-
Commercial C	4,229.0	53,841.0
Commercial D	-	-
Bulk/Wholesale	-	-
b. Unmetered billed	-	-
c. Total billed	29,530.0	355,908.0
d. Metered unbilled	-	-
e. Unmetered unbilled	6,735.0	138,346.0
f. Total Accounted	36,265.0	494,254.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	16.9	
Residential (m ³ /conn/mo.)	15.1	
Government (m ³ /conn/mo)	70.7	
Commercial/Industrial (m ³ /conn/mo)	19.4	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	100.7	
c. Accounted for water (%)	70.7%	92.3%
d. Revenue Producing Water (%)	57.6%	66.5%
e. Percent Non-revenue Water (%)	42%	34%
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	-

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	15
b. Regular	6
c. Casual	8
d. Job-order/COS	1
e. Number of active connections/employee	125
f. Average monthly salary/employee	24,374.42

8.2 BOARD OF DIRECTORS

a. Board of Directors

Number of Meetings Attended

		<u>This Month</u>			<u>Year-to-Date</u>		
		<u>Special/</u>			<u>Special/</u>		
<u>Position</u>	<u>Name</u>	<u>Regular</u>	<u>Emergency</u>	<u>Total</u>	<u>Regular</u>	<u>Emergency</u>	<u>Total</u>
C	1 Ramon D. Duayan	24	0	24	24	0	24
VC	2 Achilles G. Zaragoza	24	0	24	24	0	24
S	3 Gomerle M. Resaba	24	0	24	24	0	24
T	4 Alma R. Juele	24	0	24	24	0	24
M	5 Ambrosio B. Gupalor	6	0	6	6	0	6
6thM	6						

		<u>This Month</u>	<u>Year-to-Date</u>
a. No. of Resolutions passed		3	7
b. No. of Policies passed		0	0
c. Directors fees paid	P	9,360.00	96,120.00
d. Meetings:			
1. Held		24	24
2. Regular		24	24
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 ACCOM- PLISHMENT
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	15,686,915.91	12.50%	150,000	1,800,000	07/31/2031
2	2,000,000	8.50%	15,754	189,048	12/31/2034
3	14,000,000	2	70,824	849,888	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	34%	≤ 20%
b. Collection Efficiency (%) - YTD	95.4%	≥ 90%
c. S.Conn. Market Growth - YTD	211	103.33
d. Capex (Php) - YTD	0	0
e. LWUA-WD JSA Reserves (%) - YTD	21.53%	≥ 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	2.66	≥ 1.5
h. Average Monthly Net Income (Php)	1,792,756.58	positive
i. Staff Productivity 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:


MIZPAH GENE S. LUMAUAG


ARCH. EDGARDO C. CUAYCONG JR.

General Manager