

# MONTHLY DATA SHEET

For the Month Ending April 2023

Name of Water District :	<b>Sipalay Water District</b>
Province :	Negros Occidental
Region :	VI
CCC No. :	252
Email Address :	<a href="mailto:sipalaycitywd@gmail.com">sipalaycitywd@gmail.com</a>
Website, if any:	www.sipalaywd.gov.ph
Contact Nos. (mobile):	9468422982
(landline) :	n/a
Geo-coordinates of the WD Office(° ' "):	
Under Joint Venture Agreement? (Yes/No):	No

## 1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Municipality(ies) Served	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total	
	Name of Municipality(ies)	Mun. Class			
Main Mun.=	Sipalay City	4th Class	17	7	41.2%
Annexed:					
Annexed:					

NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.

## 2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	1,727		
2.2	Total Active	1,400		
2.3	Total metered	1,389		
2.4	Total billed	1,389		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	7,000		
2.7	Changes in No. of Conn.		This Month	Year-to-Date
	New		10	25
	Reconnection		15	33
	Disconnected		4	52
	Market Growth		21	6
2.8	No. of Customers in Arrears	443 (	31.6%	)
2.9	No. of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	1,175	-	1,175
	Government	34	-	34
	Commercial/Industrial	191	-	191
	Full Commercial	-	-	-
	Commercial A	-	-	-
	Commercial B	-	-	-
	Commercial C	191	-	191
	Commercial D	-	-	-
	Bulk/Wholesale	-	-	-
	Total	1,400	-	1,400

## 3. PRESENT WATER RATES:

3.1	Date Approved (mm/dd/year):	11 05 2003	Effectivity (mm/dd/year):	11 05 2003				
3.2	Water Rates							
		MIN. CHARGES	COMMODITY CHARGES					
	<u>CLASSIFICATION</u>	P	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
	Domestic/Government	279.00	P 28.50	P 29.75	P 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:

4.1	BILLING (Water Sales)		This Month	Year-to-Date
a.	Current - metered	P	878,814.10	P 3,258,393.97
b.	Current - unmetered		-	-

c.	Penalty charges		20,930.36		85,013.01
d.	Less: Senior Citizen Discount		1,520.93		6,082.48
	Total	P	898,223.53	P	3,343,988.38

4.2 BILLING PER CONSUMER CLASS:

e	Residential/Domestic	P	590,604.75	P	2,191,013.22
f	Government		117,985.50		455,047.75
g	Commercial/Industrial		170,223.85		612,333.00
h	Bulk/Wholesale		-		-
	Total	P	878,814.10	P	3,258,393.97

4.3 COLLECTION (Water Sales)

a.	Current account	P	822,769.80	P	3,011,990.22
b.	Arrears - current year		36,625.68		247,188.24
c.	Arrears - previous years		12,599.91		174,635.69
	Total	P	871,995.39	P	3,433,814.15

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>
	$\frac{4.3a}{(4.1a) + (4.1b)}$	X 100 =	93.6%		

4.6 COLLECTION EFFICIENCY, Y-T-D

	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$	X 100 =	$\frac{3,259,178.46}{3,343,988.38}$	=	97.5%
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4.7 COLLECTION RATIO, Y-T-D

	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$	X 100 =	$\frac{3,433,814.15}{4,233,485.09}$	=	81.1%
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5. FINANCIAL DATA:

			<u>This Month</u>		<u>Year-to-Date</u>
5.1	REVENUES				
a.	Operating Revenues	P	975,061.38	P	3,751,699.78
b.	Non-Operating revenues		-		-
	Total	P	975,061.38	P	3,751,699.78

5.2 EXPENSES

a.	Salaries and wages	P	262,154.00	P	1,048,616.00
b.	Pumping cost (Fuel, Oil, Electric)		105,617.40		426,540.38
c.	Chemicals (treatment)		85,248.50		491,983.50
d.	Other O & M Expense		259,825.29		985,770.86
e.	Depreciation Expense		-		174,071.67
f.	Interest Expense		180,539.93		712,744.52
g.	Others		2,504.48		28,516.07
	Total	P	895,889.60	P	3,868,243.00

5.3 NET INCOME (LOSS)

P 79,171.78 P (116,543.22)

5.4 CASH FLOW STATEMENT

a.	Receipts	P	1,048,552.26	P	3,850,104.88
b.	Disbursements		858,606.19		3,743,281.22
c.	Net Receipts (Disbursements)		189,946.07		106,823.66
d.	Cash balance, beginning		1,246,275.40		1,329,397.81
e.	Cash balance, ending		1,436,221.47		1,436,221.47

5.5 MISCELLANEOUS (Financial)

At the end of this month

a.	Loan Funds (Total)		-		
	1. Cash in Bank	P	-		
	2. Cash on Hand		-		
b.	WD Funds (Total)		3,364,166.13		
	1. Cash on hand	P	84,517.56		
	2. Cash in bank		1,369,456.79		
	3. Special Deposits		-		
	4. Investments		-		
	5. Working fund		10,000.00		
	6. Reserves				
	6.1 WD-LWUA JSA		1,900,191.78		
	6.2 General Reserves		-		

c.	Materials & Supplies inventory	P	-
d.	Accounts Receivable		
	1. Customers	P	-
	2. Materials on loans		8,466.66
	3. Officers & Employees		3,333.49
e.	Customers' deposits		4,740.24
f.	Loans payable		32,472,937.98
g.	Payable to creditors eg. suppliers		464,001.67

5.6 FINANCIAL RATIOS		This Month		Year-to-Date	
a.	Operating Ratio (benchmark = less than .75)				
	<u>Operating Expenses</u>	712,845.19	= 0.73	2,952,910.74	= 0.79
	<u>Operating Revenues</u>	975,061.38		3,751,699.78	
b.	Net Income Ratio (benchmark = more than 0.08)				
	<u>Net Income (Loss)</u>	79,171.78	= 0.08	(116,543.22)	= (0.03)
	<u>Operating Revenues</u>	975,061.38		3,751,699.78	
c.	Current Ratio				
	<u>Current Assets</u>				
	<u>Current Liabilities</u>				

## 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. :
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> )		This Month	Year-to-Date	Method of Measurement
a.	Gravity	-	-	-
b.	Pumped	38,587.0	141,400.0	Flowmeter
	Total	38,587.0	141,400.0	

6.3 WATER PRODUCTION COST		This Month	Year-to-Date
a.	Total power consumption for pumping (KW-Hr)	5,822.00	24,372.0
b.	Total power cost for pumping (PHP)	83,809.32	347,667.3
c.	Other energy cost (oil, etc.) (PHP)	-	-
d.	Total Pumping Hours (motor drive)	18.00	84.0
e.	Total Pumping Hours (engine drive)	646.00	2,459.0
f.	Total Chlorine consumed (Kg.)	240.00	923.0
g.	Total Chlorine cost (PHP)	46,665.60	179,468.1
h.	Total cost of other chemicals (PHP)	-	-
	Total Production Cost	P 130,474.92	P 527,135.39

6.4 ACCOUNTED FOR WATER (m <sup>3</sup> )		This Month	Year-to-Date
a.	Total Billed Metered Consumption (m <sup>3</sup> )	27,593.0	99,224.0
	Residential	19,907.0	71,456.0
	Government	3,635.0	13,468.0
	Commercial/Industrial (Total)	4,051.0	14,300.0
	Full Commercial	-	-
	Commercial A	-	-
	Commercial B	-	-
	Commercial C	4,051.0	14,300.0
	Commercial D	-	-
	Bulk/Wholesale	-	-
b.	Unmetered billed	-	-
c.	Total billed	27,593.0	99,224.0
d.	Metered unbilled	-	-
e.	Unmetered unbilled	-	-
f.	Total Accounted	27,593.0	99,224.0

6.5 WATER USE ASSESSMENT		This Month
a.	Average monthly consumption/connection (m <sup>3</sup> )	19.7

	Residential (m <sup>3</sup> /conn/mo.)	16.9	
	Government (m <sup>3</sup> /conn/mo)	106.9	
	Commercial/Industrial (m <sup>3</sup> /conn/mo)	21.2	
	Bulk/Wholesale (m <sup>3</sup> /conn/mo)		
b.	Average liters per capita/day (lpcd)	112.9	
c.	Accounted for water (%)	0.0%	70.2%
d.	Revenue Producing Water (%)	71.5%	70.2%
e.	Percent Non-revenue Water (%)	28.5%	29.8%
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	17
b.	Regular	8
c.	Casual	4
d.	Job-order/COS	5
e.	Number of active connections/employee	117
f.	Average monthly salary/employee	21,846.17

### 8.2

#### BOARD OF DIRECTORS

##### a. Board of Directors

	Name	Number of Meetings Attended					
		Regular	This Month		Year-to-Date		
			Special/ Emergency	Total	Regular	Special/ Emergency	Total
1	Ramon D. Duayan	8	0	8	8	0	8
2	Achilles G. Zaragoza	8	0	8	8	0	8
3	Gomerle M. Resaba	8	0	8	8	0	8
4	Alma R. Juele	8	0	8	8	0	8
5							
6							
a.	No. of Resolutions passed			2		2	
b.	No. of Policies passed			0		0	
c.	Directors fees paid			7,560.00		22,680.00	
d.	Meetings:						
	1. Held			2		8	
	2. Regular			2		8	
	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.				
b.				
c.				

### 9.2

#### CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
a.	Loans from LWUA				
1	17,503,000.-	12.50%	146,445.00	4,352,681.14	2031
2	2,000,000.-	8.50%	15,754.00	0	2034
3	14,000,000	2.00%	24,079.30	0	
b.	Loans from Other Fund Sources				
1	None	None	None	None	None
2					
3					

## 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

Submitted by:

  
Arch. Edgardo C. Cuaycong, Jr.  
General Manager

Verified by:

Noted by:

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Management Advisor

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UDEV Division Manager