

MONTHLY DATA SHEET

For the Month Ending May 2023

Name of Water District :	Sipalay Water District
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) :	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)	1,772			
2.2	Total Active	1,470			
2.3	Total metered	1,469			
2.4	Total billed	1,469			
2.5	Ave. Persons/Conn.	5.0			
2.6	Population Served (2.2 x 2.5)	7,350			
2.7	Changes in No. of Conn.		<u>This Month</u>	<u>Year-to-Date</u>	
	New		18	43	
	Reconnection		5	38	
	Disconnected		12	64	
	Market Growth		11	17	
2.8	No. of Customers in Arrears	443 (30.1%)		
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>	
	Residential/Domestic	1,233	-	1,233	
	Government	35	-	35	
	Commercial/Industrial	202	-	202	
	Full Commercial	-	-	-	
	Commercial A	-	-	-	
	Commercial B	-	-	-	
	Commercial C	202	-	202	
	Commercial D	-	-	-	
	Bulk/Wholesale	-	-	-	
	Total	1,470	-	1,470	

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>		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	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:

			<u>This Month</u>		<u>Year-to-Date</u>
4.1	BILLING (Water Sales)				
a.	Current - metered	P	891,407.20		P 4,149,801.17
b.	Current - unmetered		-		-
c.	Penalty charges		27,238.76		112,251.77
d.	Less: Senior Citizen Discount		1,658.77		7,741.25
	Total	P	916,987.19		P 4,260,975.57
4.2	BILLING PER CONSUMER CLASS:				

e	Residential/Domestic	P	597,813.75	P	2,788,826.97
f	Government		106,094.25		561,142.00
g	Commercial/Industrial		187,499.20		799,832.20
h	Bulk/Wholesale		-		-
	Total	P	891,407.20	P	4,149,801.17
4.3	COLLECTION (Water Sales)				
a.	Current account	P	844,667.35	P	3,856,657.57
b.	Arrears - current year		26,862.20		274,050.44
c.	Arrears - previous years		18,215.04		192,850.73
	Total	P	889,744.59	P	4,323,558.74
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>
	$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$		94.8%		
4.6	COLLECTION EFFICIENCY, Y-T-D				
	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$		$\frac{4,130,708.01}{4,260,975.57}$	=	96.9%
4.7	COLLECTION RATIO, Y-T-D				
	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$		$\frac{4,323,558.74}{5,150,472.28}$	=	83.9%

5. FINANCIAL DATA:

			<u>This Month</u>		<u>Year-to-Date</u>
5.1	REVENUES				
a.	Operating Revenues	P	968,444.58	P	4,720,144.36
b.	Non-Operating revenues		-		-
	Total	P	968,444.58	P	4,720,144.36
5.2	EXPENSES				
a.	Salaries and wages	P	262,154.00	P	1,310,770.00
b.	Pumping cost (Fuel, Oil, Electric)		108,098.43		534,638.81
c.	Chemicals (treatment)		2,400.00		494,383.50
d.	Other O & M Expense		476,521.15		1,462,292.01
e.	Depreciation Expense		-		174,071.67
f.	Interest Expense		158,735.53		871,480.05
g.	Others		19,648.59		48,164.66
	Total	P	1,027,557.70	P	4,895,800.70
5.3	NET INCOME (LOSS)	P	(59,113.12)	P	(175,656.34)
5.4	CASH FLOW STATEMENT				
a.	Receipts	P	1,021,902.00	P	4,872,006.88
b.	Disbursements		1,175,019.58		4,918,300.80
c.	Net Receipts (Disbursements)		(153,117.58)		(46,293.92)
d.	Cash balance, beginning		1,436,221.47		1,329,397.81
e.	Cash balance, ending		1,283,103.89		1,283,103.89
5.5	MISCELLANEOUS (Financial)		<u>At the end of this month</u>		
a.	Loan Funds (Total)		-		
	1. Cash in Bank	P	-		
	2. Cash on Hand		-		
b.	WD Funds (Total)		3,231,232.46		
	1. Cash on hand	P	21,211.33		
	2. Cash in bank		1,279,645.22		
	3. Special Deposits				
	4. Investments				
	5. Working fund		10,000.00		
	6. Reserves				
	6.1 WD-LWUA JSA		1,920,375.91		
	6.2 General Reserves		-		
c.	Materials & Supplies inventory	P	-		
d.	Accounts Receivable				
	1. Customers	P	-		
	2. Materials on loans		7,899.56		
	3. Officers & Employees		3,333.49		
e.	Customers' deposits		3,906.08		
f.	Loans payable		32,423,523.98		
g.	Payable to creditors eg. suppliers		321,324.67		
5.6	FINANCIAL RATIOS		<u>This Month</u>		<u>Year-to-Date</u>

a.	Operating Ratio (benchmark = less than .75)					
	<u>Operating Expenses</u>	849,173.58	=	0.88	<u>3,802,084.32</u>	=
	<u>Operating Revenues</u>	968,444.58			4,720,144.36	
b.	Net Income Ratio (benchmark = more than 0.08)					
	<u>Net Income (Loss)</u>	(59,113.12)	=	(0.06)	<u>(175,656.34)</u>	=
	<u>Operating Revenues</u>	968,444.58			4,720,144.36	
c.	Current Ratio					
	<u>Current Assets</u>		=			
	<u>Current Liabilities</u>					

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) or</u>	<u>(in Cum/Mo)</u>	
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	
					<i>Conversion: 1 LPS = 2,600 cum/mo</i>
6.2	WATER PRODUCTION (m ³)				
		<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>	
a.	Gravity	-	-	-	
b.	Pumped	34,141.0	175,541.0	Flowmeter	
	Total	34,141.0	175,541.0		
6.3	WATER PRODUCTION COST		<u>This Month</u>	<u>Year-to-Date</u>	
a.	Total power consumption for pumping (KW-Hr)		6,853.00	31,225.0	
b.	Total power cost for pumping (PHP)		90,441.19	438,108.5	
c.	Other energy cost (oil, etc.) (PHP)		15.00	15.0	
d.	Total Pumping Hours (motor drive)		20.00	104.0	
e.	Total Pumping Hours (engine drive)		612.00	3,071.0	
f.	Total Chlorine consumed (Kg.)		243.00	1,166.0	
g.	Total Chlorine cost (PHP)		47,248.92	226,717.0	
h.	Total cost of other chemicals (PHP)		-	-	
	Total Production Cost		P 137,705.11	P 664,840.50	
6.4	ACCOUNTED FOR WATER (m ³)				
a.	Total Billed Metered Consumption (m ³)		27,368.0	126,592.0	
	Residential		19,642.0	91,098.0	
	Government		3,257.0	16,725.0	
	Commercial/Industrial (Total)		4,469.0	18,769.0	
	Full Commercial		-	-	
	Commercial A		-	-	
	Commercial B		-	-	
	Commercial C		4,469.0	18,769.0	
	Commercial D		-	-	
	Bulk/Wholesale		-	-	
b.	Unmetered billed		-	-	
c.	Total billed		27,368.0	126,592.0	
d.	Metered unbilled		-	-	
e.	Unmetered unbilled		-	-	
f.	Total Accounted		27,368.0	126,592.0	
6.5	WATER USE ASSESSMENT				
a.	Average monthly consumption/connection (m ³)		18.6		
	Residential (m ³ /conn/mo.)		15.9		
	Government (m ³ /conn/mo)		93.1		
	Commercial/Industrial (m ³ /conn/mo)		22.1		
	Bulk/Wholesale (m ³ /conn/mo)				
b.	Average liters per capita/day (lpcd)		106.2		
c.	Accounted for water (%)		0.0%	72.1%	
d.	Revenue Producing Water (%)		80.2%	72.1%	
e.	Percent Non-revenue Water (%)		19.8%	27.9%	
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	17
b.	Regular	8
c.	Casual	4
d.	Job-order/COS	5
e.	Number of active connections/employee	123
f.	Average monthly salary/employee	21,846.17

8.2	BOARD OF DIRECTORS					
a.	Board of Directors		<u>Number of Meetings Attended</u>			
			This Month		Year-to-Date	
	<u>Name</u>	<u>Regular</u>	<u>Special/ Emergency</u>	<u>Total</u>	<u>Regular</u>	<u>Special/ Emergency</u>
1	Ramon D. Duayan	10	0	10	10	0
2	Achilles G. Zaragoza	10	0	10	10	0
3	Gomerle M. Resaba	10	0	10	10	0
4	Alma R. Juele	10	0	10	10	0
5						
6						
			<u>This Month</u>		<u>Year-to-Date</u>	
a.	No. of Resolutions passed		2		2	
b.	No. of Policies passed		0		0	
c.	Directors fees paid	P	7,560.00		37,800.00	
d.	Meetings:					
	1. Held		2		10	
	2. Regular		2		10	
	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.				
b.				
c.				

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

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

Submitted by:

Arch. Edgardo C. Cuaycong, Jr.
General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager