

MONTHLY DATA SHEET

For the Month Ending **DECEMBER** **2022**

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)	1,697		
2.2	Total Active	1,356		
2.3	Total metered	1,357		
2.4	Total billed	1,357		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	6,780		
2.7	Changes in No. of Conn.		This Month	Year-to-Date
	New		15	165
	Reconnection		12	116
	Disconnected		22	152
	Market Growth		5	129
2.8	No. of Customers in Arrears	(0.0%)		
2.9	No. of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	1,149	-	1,149
	Government	33	-	33
	Commercial/Industrial	174	-	174
	Full Commercial	-	-	-
	Commercial A	-	-	-
	Commercial B	-	-	-
	Commercial C	174	-	174
	Commercial D	-	-	-
	Bulk/Wholesale	-	-	-
	Total	1,356	-	1,356

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.	COMMODITY CHARGES					
	CLASSIFICATION	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	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 770,951.30	P 9,218,533.67
b.	Current - unmetered	-	-
c.	Penalty charges	-	206,514.61
d.	Less: Senior Citizen Discount	-	18,340.12
	Total	P 770,951.30	P 9,443,388.40
4.2	BILLING PER CONSUMER CLASS:		
e.	Residential/Domestic	P 522,102.50	P 6,284,660.33
f.	Government	108,938.25	1,344,969.50
g.	Commercial/Industrial	139,910.55	1,588,903.84
h.	Bulk/Wholesale	-	-
	Total	P 770,951.30	P 9,218,533.67
4.3	COLLECTION (Water Sales)		
a.	Current account	P 643,304.75	P 7,571,346.36
b.	Arrears - current year	205,525.42	1,355,506.12
c.	Arrears - previous years	3,282.91	406,841.79
	Total	P 852,113.08	P 9,333,694.27
4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		946,433.30
4.5	ON-TIME-PAID, This Month	<u>This Month</u>	<u>Year-to-Date</u>
	$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	83.4%	
4.6	COLLECTION EFFICIENCY, Y-T-D		
	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{8,926,852.48}{9,443,388.40} =$	94.5%
4.7	COLLECTION RATIO, Y-T-D		
	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	$\frac{9,333,694.27}{10,389,821.70} =$	89.8%

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1	REVENUES		
a.	Operating Revenues	P 886,817.18	P 10,085,057.77
b.	Non-Operating revenues	-	-
	Total	P 886,817.18	P 10,085,057.77
5.2	EXPENSES		
a.	Salaries and wages	P 251,250.00	P 2,700,021.00
b.	Pumping cost (Fuel, Oil, Electric)	132,566.96	971,256.85
c.	Chemicals (treatment)	900.00	418,116.00
d.	Other O & M Expense	389,907.43	5,672,588.36
e.	Depreciation Expense	9,704.56	99,648.00
f.	Interest Expense	169,760.93	1,059,417.23

	g. Others		20.00		27,306.44
	Total	P	954,109.88	P	10,948,353.88
5.3	NET INCOME (LOSS)	P	(67,292.70)	P	(863,296.11)
5.4	CASH FLOW STATEMENT				
	a. Receipts	P	989,100.53	P	11,925,074.87
	b. Disbursements		1,260,743.24		11,586,102.53
	c. Net Receipts (Disbursements)		(271,642.71)		338,972.34
	d. Cash balance, beginning		1,584,141.00		1,051,390.72
	e. Cash balance, ending		1,312,498.29		1,312,498.29

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)		3,062,331.77		
	1. Cash on hand	P	-		
	2. Cash in bank		1,312,498.29		
	3. Special Deposits		-		
	4. Investments		-		
	5. Working fund		10,000.00		
	6. Reserves				
	6.1 WD-LWUA JSA		1,739,833.48		
	6.2 General Reserves		-		
	c. Materials & Supplies inventory	P	-		
	d. Accounts Receivable				
	1. Customers	P	258,811.00		
	2. Materials on loans		29,865.00		
	3. Officers & Employees		16,807.41		
	e. Customers' deposits		2,988.00		
	f. Loans payable		31,705,527.18		
	g. Payable to creditors eg. suppliers		33,000.00		

5.6	FINANCIAL RATIOS		<u>This Month</u>		<u>Year-to-Date</u>
	a. Operating Ratio (benchmark = less than .75)				
	Operating Expenses		774,624.39	= 0.87	9,761,982.21
	Operating Revenues		886,817.18		10,085,057.77
	b. Net Income Ratio (benchmark = more than 0.08)				
	Net Income (Loss)		(67,292.70)	= (0.08)	(863,296.11)
	Operating Revenues		886,817.18		10,085,057.77
	c. Current Ratio				
	Current Assets			=	
	Current Liabilities				

6. WATER PRODUCTION DATA:

6.1	SOURCE OF SUPPLY		<u>Total Rated Capacity</u>			
		<u>Number</u>	<u>(In LPS)</u>	<u>or</u>	<u>(in Cum/Mo)</u>	<u>Basis of Data</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	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m ³)		<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>
a.	Gravity	-	-	-
b.	Pumped	35,069.0	408,178.0	Flowmeter
	Total	35,069.0	408,178.0	

6.3 WATER PRODUCTION COST		<u>This Month</u>	<u>Year-to-Date</u>
a.	Total power consumption for pumping (KW-Hr)	6,576.00	51,957.00
b.	Total power cost for pumping (PHP)	103,909.65	909,314.38
c.	Other energy cost (oil, etc.) (PHP)	-	12,716.48
d.	Total Pumping Hours (motor drive)	240.00	4,764.00
e.	Total Pumping Hours (engine drive)	360.00	5,398.00
f.	Total Chlorine consumed (Kg.)	225.00	13,781.12
g.	Total Chlorine cost (PHP)	46,700.00	556,890.00
h.	Total cost of other chemicals (PHP)	-	-
	Total Production Cost	₱ 150,609.65	₱ 1,478,920.86

6.4 ACCOUNTED FOR WATER (m ³)			
a.	Total Billed Metered Consumption (m ³)	23,410.0	277,333.0
	Residential	16,796.0	204,751.00
	Government	3,342.0	33,671.00
	Commercial/Industrial (Total)	3,272.0	38,911.0
	Full Commercial	-	-
	Commercial A	-	-
	Commercial B	-	-
	Commercial C	3,272.0	38,911.00
	Commercial D	-	-
	Bulk/Wholesale	-	-
b.	Unmetered billed	-	-
c.	Total billed	23,410.0	277,333.0
d.	Metered unbilled	-	-
e.	Unmetered unbilled	-	-
f.	Total Accounted	23,410.0	277,333.0

6.5 WATER USE ASSESSMENT			
a.	Average monthly consumption/connection (m ³)	17.3	
	Residential (m ³ /conn/mo.)	14.6	
	Government (m ³ /conn/mo)	101.3	
	Commercial/Industrial (m ³ /conn/mo)	18.8	
	Bulk/Wholesale (m ³ /conn/mo)		
b.	Average liters per capita/day (lpcd)	97.5	
c.	Accounted for water (%)	0.0%	67.9%
d.	Revenue Producing Water (%)	66.8%	67.9%
e.	Percent Non-revenue Water (%)	33.2%	32.1%
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
b.	Ground Reservoir(s)	0

8. MISCELLANEOUS

8.1 EMPLOYEES		
a.	Total	17

b.	Regular	8
c.	Casual	3
d.	Job-order/COS	6
e.	Number of active connections/employee	123
f.	Average monthly salary/employee	18,937.50

8.2 BOARD OF DIRECTORS

a. Board of Directors		Number of Meetings Attended					
		This Month			Year-to-Date		
		Special/			Special/		
		Regular	Emergency	Total	Regular	Emergency	Total
1	Ramon D. Duayan	2	0	2	24	0	24
2	Achilles G. Zaragoza	2	0	2	24	0	24
3	Gomerle M. Resaba	2	0	2	24	0	24
4	Alma R. Juele	2	0	2	24	0	24
5							
6							
		This Month			Year-to-Date		
a.	No. of Resolutions passed	4			14		
b.	No. of Policies passed	0			0		
c.	Directors fees paid	P 7,560.00			181,440.00		
d.	Meetings:						
	1. Held	2			22		
	2. Regular	2			22		
	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.	Expansion of Water Supply System	14,000,000.00	GAA 2017	100%
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	0	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
- f. Groundwater Data Bank Installation

2021
None

Submitted by:



Arch. Edgardo C. Cuaycong, Jr.
General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager