

MONTHLY DATA SHEET

For the Month Ending December 2024

Name of Water District : SANTA MARIA WATER DISTRICT

Province : BULACAN

Region : III

CCC No. : 310

Email Address : smwdbulacan@yahoo.com

Website, if any: smwdbulacan.gov.ph

Contact Nos. (mobile): 09171131472

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Geo Coordinates of WD Office(Longitude,Latitude) : 14.8195° N, 120.9620° E

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 Brgys.
Name of Municipality(ies)	Mun. Class			
Main Mun.: <u>Santa Maria, Bulacan</u>	<u>1st</u>	<u>24</u>	<u>24</u>	<u>100.0%</u>
Annexed: <u>Angat, Bulacan</u>	<u>1st</u>	<u>16</u>	<u>1</u>	<u>6.3%</u>
Annexed: <u>Marilao, Bulacan</u>	<u>1st</u>	<u>16</u>	<u>2</u>	<u>12.5%</u>

2. SERVICE CONNECTION DATA:

2.1 Total Service (Active + Inactive)	<u>50,132</u>	
2.2 Total Active	<u>46,353</u>	
2.3 Total metered	<u>46,353</u>	
2.4 Total billed	<u>45,989</u>	
2.5 Ave. Persons/Conn.	<u>5</u>	
2.6 Population Served (2.2 x 2.5)	<u>231,765</u>	
2.7 Growth in Service Connections (S. C.)	<u>This Month</u>	<u>Year-to-Date</u>
New	<u>156</u>	<u>2,636</u>
Reconnection	<u>4,235</u>	<u>38,133</u>
Disconnected	<u>4,263</u>	<u>37,943</u>
Increase (Decrease) in S. C.	<u>128</u>	<u>2,826</u>
2.8 No. of Customers in Arrears	<u>4,109</u> (<u>8.9%</u>)	
2.9 No. of Active Connections	<u>Metered</u>	<u>Unmetered</u> <u>Total</u>
Residential/Domestic	<u>39,361</u>	<u>39,361</u>
Government	<u>173</u>	<u>173</u>
Commercial/Industrial	<u>6,819</u>	<u>6,819</u>
Full Commercial	<u>1,138</u>	<u>1,138</u>
Commercial A	<u>1,123</u>	<u>1,123</u>
Commercial B	<u>1,173</u>	<u>1,173</u>
Commercial C	<u>3,385</u>	<u>3,385</u>
Commercial D	<u>-</u>	<u>-</u>
Bulk/Wholesale	<u>-</u>	<u>-</u>
Total	<u>46,353</u>	<u>46,353</u>

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 11/7/2007 Effectivity (mm/dd/year): 1/1/2023

3.2 Water Rates

CLASSIFICATION	MINIMUM CHARGES			COMMODITY CHARGES			
	CHARGES	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government	₱ 210.00	₱ 22.35	₱ 24.20	26.90	₱ 30.45	₱ 34.40	₱ 34.40
Commercial/Industrial	420.00	44.70	48.40	53.80	60.90	68.80	68.80
Commercial A	367.50	39.10	42.35	47.05	53.25	60.20	60.20
Commercial B	315.00	33.50	36.30	40.35	45.65	51.60	51.60
Commercial C	262.50	27.90	30.25	33.60	38.05	43.00	43.00
Commercial D							
Bulk Sales	630.00	67.05	72.60	80.70	91.35	103.20	103.20

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4. BILLING & COLLECTION DATA:

	<u>This Month</u>		<u>Year-to-Date</u>
4.1 BILLING (Water Sales)			
a. Current - metered	P 29,445,405.50		P 387,493,534.35
b. Current - unmetered	-		-
c. Penalty Charges	749,112.45		6,354,192.25
d. Less: Senior Citizen & PWD Discount	59,249.60		779,370.80
Total	P 30,135,268.35		P 393,068,355.80
4.2 BILLING PER CONSUMER CLASS:			
e Residential/Domestic	P 18,104,656.35		P 239,870,316.15
f Government	623,395.80		7,994,021.80
g Commercial/Industrial	10,717,353.35		139,629,196.40
h Bulk/Wholesale	-		-
Total	P 29,445,405.50		P 387,493,534.35
4.3 COLLECTION (Water Sales)			
a. Current account	P 22,075,346.27		P 310,932,180.40
b. Arrears - current year	8,042,369.31		78,414,721.35
c. Arrears - previous years	17,435.50		2,752,791.52
Total	P 30,135,151.08		P 392,099,693.27
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):			8,260,358.45
4.5 ON-TIME-PAID, This Month	<u>This Month</u>		<u>Year-to-Date</u>
4.3a	75.12%		
(4.1a) + (4.1b) - (4.1d)			
4.6 COLLECTION EFFICIENCY, Y-T-D			
(4.3a) + (4.3b)	389,346,901.75	=	99.05%
4.1 Total	393,068,355.80		
4.7 COLLECTION RATIO, Y-T-D			
4.3 Total	392,099,693.27	=	97.70%
4.1 Total + 4.4	401,328,714.25		

5. FINANCIAL DATA:

	<u>This Month</u>		<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P 30,883,385.55		P 401,299,859.75
b. Non-Operating revenues	1,995,746.69		10,459,585.17
Total	P 32,879,132.24		P 411,759,444.92
5.2 EXPENSES			
a. Salaries and wages	P 4,827,867.59		P 52,983,474.18
b. Pumping cost (Fuel, Oil, Electric)	2,615,299.85		30,581,871.54
c. Chemicals (treatment)	146,598.11		3,169,631.29
d. Other O & M Expense	21,034,546.09		217,215,852.59
e. Depreciation Expense	2,644,880.95		29,677,627.23
f. Interest Expense	451,160.37		6,167,264.74
g. Others	-		-
Total	P 31,720,352.96		P 339,795,721.57
5.3 NET INCOME (LOSS)	P 1,158,779.28		P 71,963,723.35
5.4 CASH FLOW STATEMENT			
a. Receipts	P 32,621,126.44		P 589,718,306.52
b. Disbursements	31,214,336.12		523,391,947.35
c. Net Receipts (Disbursements)	1,406,790.32		66,326,359.17
d. Cash balance, beginning	216,987,813.83		152,068,244.98
e. Cash balance, ending	218,394,604.15		218,394,604.15

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5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)		8,148,140.13		8,148,140.13
1. Cash in Bank	P	8,148,140.13	P	8,148,140.13
2. Cash on Hand		-		-
b. WD Funds (Total)		220,991,632.71		220,991,632.71
1. Cash on hand	P	516,469.77	P	516,469.77
2. Cash in bank		186,334,392.83		186,334,392.83
3. Special Deposits		20,116,476.28		20,116,476.28
4. Investments		-		-
5. Working fund		40,000.00		40,000.00
6. Reserves				
6.1 WD-LWUA JSA		10,745,168.69		10,745,168.69
6.2 General Reserves		3,239,125.14		3,239,125.14
c. Materials & Supplies inventory	P	22,096,455.90	P	22,096,455.90
d. Accounts Receivable		9,371,774.43		9,371,774.43
1. Customers	P	9,333,920.99	P	9,333,920.99
2. Materials on loans		-		-
3. Officers & Employees		37,853.44		37,853.44
e. Customers' deposits		20,070,501.38		20,070,501.38
f. Loans payable		262,230,751.33		262,230,751.33
g. Payable to creditors eg. suppliers		34,673,341.93		34,673,341.93

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	<u>31,269,192.59</u>	=	<u>333,628,456.83</u>	=
<u>Operating Revenues</u>	<u>30,883,385.55</u>	1.01	<u>401,299,859.75</u>	0.83
b. Net Income Ratio				
<u>Net Income (Loss)</u>	<u>1,158,779.28</u>	=	<u>71,963,723.35</u>	=
<u>Total Revenues</u>	<u>32,879,132.24</u>	0.04	<u>411,759,444.92</u>	0.17
c. Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			<u>258,847,727.10</u>	=
<u>Current Liabilities</u>			<u>92,453,014.99</u>	2.80

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(In LPS)	or (in Cum/Mo)	
a. Wells	23		859,365	Monthly Volumetric test
b. Springs	0		-	
c. Surface/River	0		-	
d. Bulk purchase	2		939,970	110% of actual consumption
Total	25	0	1,799,335	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
1 Gravity	-	-	
2 Pumped	332,096.00	4,523,381.00	Flowmeter
Sub-Total	332,096.00	4,523,381.00	
b. External Source/s	854,518.40	10,427,962.98	Flowmeter
Total	1,186,614.40	14,951,343.98	

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6.3 WATER PRODUCTION COST	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	274,378.84	3,129,639.8
b. Total power cost for pumping (PHP)	2,615,299.85	30,581,871.54
c. Other energy cost (oil, etc.) (PHP)	-	-
d. Total Pumping Hours (motor drive)	9,995.00	136,533.2
e. Total Pumping Hours (engine drive)	-	-
f. Total Chlorine consumed (Kg.)	1,166.30	15,125.3
g. Total Chlorine cost (PHP)	237,044.00	3,154,009.6
h. Total cost of other chemicals (PHP)	-	141,195.0
Total Production Cost	P 2,852,343.85 P	33,877,076.10

6.4 ACCOUNTED FOR WATER (m ³)		
a. Total Billed Metered Consumption (m ³)	975,973.00	12,890,625.00
Residential	735,110.00	9,744,788.00
Government	19,125.00	244,178.00
Commercial/Industrial (Total)	221,738.00	2,901,659.00
Full Commercial	88,371.00	1,128,476.00
Commercial A	23,265.00	299,973.00
Commercial B	22,686.00	300,556.00
Commercial C	87,416.00	1,172,654.00
Commercial D	-	-
Bulk/Wholesale	-	-
b. Unmetered billed	-	-
c. Total billed	975,973.00	12,890,625.00
d. Metered unbilled	386.00	18,852.00
e. Unmetered unbilled	72,304.94	673,653.66
f. Total Accounted	1,048,663.94	13,583,130.66

6.5 WATER USE ASSESSMENT		
a. Average monthly consumption/connection (m ³)	21.1	
Residential (m ³ /conn/mo.)	18.7	
Government (m ³ /conn/mo)	110.5	
Commercial/Industrial (m ³ /conn/mo)	32.5	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	124.5	
c. Accounted for water (%)	88.37%	90.85%
d. Revenue Producing Water (%)	82.25%	86.22%
e. Percent Non-revenue Water (%)	17.75%	13.78%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	4	601
b. Ground Reservoir(s)	4	3,272

8. MISCELLANEOUS

8.1 EMPLOYEES	
a. Total	193
b. Regular	130
c. Casual	3
d. Job-order/COS	60
e. Number of active connections/employee	349
f. Average monthly salary/employee	25,014.86

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8.2 BOARD OF DIRECTORS

a. Board of Directors

Position	Name	Number of Meetings Attended			Year-to-Date		
		This Month		Total	Special/		Total
		Regular	Emergency		Regular	Emergency	
C	1 Ms. Amelia de Jesus	2	2	4	24	24	48
VC	2 Ms. Annaliza C. Ramirez	2	2	4	24	24	48
S	3 Ms. Teodora J. Catiis	2	2	4	24	24	48
M	4 Ms. Carmelita T. Francisco	2	2	4	24	24	48
M	5 Ms. Catalina M. Halili	2	2	4	24	24	48
6thM	6						
		This Month			Year-to-Date		
a.	No. of Resolutions passed	10			78		
b.	No. of Policies passed	0			7		
c.	Directors fees paid	P 138,112.0			1,657,344.0		
d.	Meetings:						
	1. Held	4			48		
	2. Regular	2			24		
	3. Special/Emergency	2			24		

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. Construction of SMWD 4-Storey Building with Roof deck	64,557,000.00	Land Bank Loan	99.21%
b. ADB Loan Projects	56,703,467.06	Operatng Fund	98.01%
c. Construction of Front Gate	176,645,629.09	ADB Loan	
d. Improvement of Rear Perimeter Walls	279,922.12	Operatng Fund	41.70%
e. Concreting of Carwash and Parking Areas	330,324.77	Operatng Fund	100.00%
f. Brgy. Parada SideStreet Extension Project (Kalye 20)	350,000.00	Operatng Fund	100.00%
g. Brgy. Catmon SideStreet Extension Project (Pila Rd Sidestreet along Pila Elem. School)	600,000.00	Operatng Fund	100.00%
h. Brgy. Santa Cruz SideStreet Extension Project (Santos Compound)	50,000.00	Operatng Fund	100.00%
i. Brgy. Caypombo SideStreet Extension Project (Irene Street Extension, Calle Malabon)	672,706.24	Operatng Fund	100.00%
j. 150mm Pipeline Replacement Project (from Cravador St. to Celestino St. National Road, Brgy. Proposed Interconnection at 150mm SMWD	657,621.69	Operatng Fund	100.00%
k. Pipeline to Newly Laid Pipeline of DOLMAR North	738,281.79	Operatng Fund	100.00%
l. Repainting of Bridge Crossings for SMWD Distribution Network	803,054.82	Operatng Fund	100.00%
m. Renovation (and Repair) of Various SMWD Pump Stations	1,239,071.40	Operatng Fund	100.00%
n. Proposed Interconnection at 100mm SMWD Pipeline to the existing Pipeline of Glenwood	200,311.55	Operatng Fund	100.00%
	56,750.00	Operatng Fund	100.00%

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 4,100,680.00	-	-	311,428.00	2024
2 40,000,000.00	-	350,884.00	4,210,608.00	2029
3 20,942,722.51	-	183,598.00	2,203,176.00	2030
4 98,747,510.86	-	963,359.82	9,298,148.07	2037
5 -	-	-	-	
Total		1,497,841.82	16,023,360.07	
b. Loans from Other Fund Sources				
1 2,571,833.51	-	28,092.56	181,268.61	2035
2 121,977,983.06	-	1,012,719.18	12,788,055.71	2028
3 58,101,027.00	-	744,610.94	8,175,071.81	2032
Total		1,785,422.68	21,144,396.13	

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

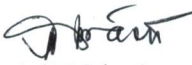
Year when Last installed /reviewed

a. CPS I Installation	
b. CPS II Installation	
c. Water Rates Review	7-Nov-07
d. Water Safety Plan Review	2024
e. Business Plan Review	2024
f. Groundwater Data Bank Installation	
g. Computerized Billing & Collection System	
h. Computerized Read & Bill	
i. Computerized Accounting System	
j. Computerized Inventory System	

11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	13.78%	≤ 20%
b. Collection Efficiency (%) - YTD	99.05%	≥ 90%
c. S.Conn. Market Growth - YTD	2826	
d. Capex (Php) - YTD	36,236,643.05	
e. LWUA-WD JSA Reserves (%) - YTD	2.74%	≥ 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	2.80	≥ 1.5
h. Average Monthly Net Income (Php)	5,996,976.95	positive
i. Staff Productvity Index	349	
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	No	Y

Prepared by:

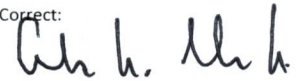


Jovita I. Dalmacio

Department Manager, Administrative
& Finance and General Services



Certified Correct:



Engr. Carlos N. Santos, Jr.

General Manager

2/12/25