

# MONTHLY DATA SHEET

For the Month Ending March 2025

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.:	Santa Maria, Bulacan	1st	24	24	100.0%
Annexed:	Angat, Bulacan	1st	16	1	6.3%
Annexed:	Marilao, Bulacan	1st	16	2	12.5%

## 2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	50,671		
2.2	Total Active	46,899		
2.3	Total metered	46,899		
2.4	Total billed	46,543		
2.5	Ave. Persons/Conn.	5		
2.6	Population Served (2.2 x 2.5)	234,495		
2.7	Growth in Service Connections (S. C.)		This Month	Year-to-Date
	New		108	539
	Reconnection		3,301	10,477
	Disconnected		3,323	10,413
	Increase (Decrease) in S. C.		86	603
2.8	No. of Customers in Arrears	4,039	( 8.6% )	
2.9	No. of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	39,835		39,835
	Government	177		177
	Commercial/Industrial	6,887		6,887
	Full Commercial	1,153		1,153
	Commercial A	1,128		1,128
	Commercial B	1,181		1,181
	Commercial C	3,425		3,425
	Commercial D	-		-
	Bulk/Wholesale	-		-
	Total	46,899		46,899

## 3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 11/7/2007 Effectivity (mm/dd/year): 1/1/2025

### 3.2 Water Rates

CLASSIFICATION	MINIMUM CHARGES		COMMODITY CHARGES					
			11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government	₱ 240.00	₱ 25.55	₱ 27.70		30.80	₱ 34.85	₱ 39.35	₱ 39.35
Commercial/Industrial	480.00	51.10	55.40		61.60	69.70	78.70	78.70
Commercial A	420.00	44.70	48.45		53.90	60.95	68.85	68.85
Commercial B	360.00	38.30	41.55		46.20	52.25	59.00	59.00
Commercial C	300.00	31.90	34.60		38.50	43.55	49.15	49.15
Commercial D								-
Bulk Sales	720.00	76.65	83.10		92.40	104.55	118.05	118.05

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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	32,600,164.55	P	105,420,873.50
b. Current - unmetered		-		-
c. Penalty Charges		580,037.30		1,618,487.50
d. Less: Senior Citizen & PWD Discount		68,506.10		213,804.70
Total	P	33,111,695.75	P	106,825,556.30
4.2 BILLING PER CONSUMER CLASS:				
e Residential/Domestic	P	20,195,069.55	P	65,994,299.05
f Government		777,945.95		2,404,243.90
g Commercial/Industrial		11,627,149.05		37,022,330.55
h Bulk/Wholesale		-		-
Total	P	32,600,164.55	P	105,420,873.50
4.3 COLLECTION (Water Sales)				
a. Current account	P	25,621,916.77	P	83,221,108.64
b. Arrears - current year		5,308,897.16		19,010,395.87
c. Arrears - previous years		35,559.70		3,400,991.06
Total	P	30,966,373.63	P	105,632,495.57
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):				9,333,920.99
4.5 ON-TIME-PAID, This Month		<u>This Month</u>		<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 =$		78.76%		
4.6 COLLECTION EFFICIENCY, Y-T-D				
$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$		$\frac{102,231,504.51}{106,825,556.30}$	=	95.70%
4.7 COLLECTION RATIO, Y-T-D				
$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} =$		$\frac{105,632,495.57}{116,159,477.29}$	=	90.94%

#### 5. FINANCIAL DATA:

		<u>This Month</u>		<u>Year-to-Date</u>
5.1 REVENUES				
a. Operating Revenues	P	33,823,191.50	P	109,016,211.05
b. Non-Operating revenues		159,524.71		1,044,340.12
Total	P	33,982,716.21	P	110,060,551.17
5.2 EXPENSES				
a. Salaries and wages	P	2,746,750.91	P	12,682,167.91
b. Pumping cost (Fuel, Oil, Electric)		2,573,491.21		7,744,188.15
c. Chemicals (treatment)		330,941.00		867,743.14
d. Other O & M Expense		19,508,616.68		61,258,451.25
e. Depreciation Expense		2,708,354.46		8,173,880.93
f. Interest Expense		426,912.12		1,330,395.55
g. Others		-		-
Total	P	28,295,066.38	P	92,056,826.93
5.3 NET INCOME (LOSS)	P	5,687,649.83	P	18,003,724.24
5.4 CASH FLOW STATEMENT				
a. Receipts	P	39,500,951.58	P	126,335,978.36
b. Disbursements		32,064,267.92		96,317,532.78
c. Net Receipts (Disbursements)		7,436,683.66		30,018,445.58
d. Cash balance, beginning		240,976,366.07		218,394,604.15
e. Cash balance, ending		248,413,049.73		248,413,049.73

## 5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)		7,899,456.50		7,899,456.50
1. Cash in Bank	P	7,899,456.50	P	7,899,456.50
2. Cash on Hand		-		-
b. WD Funds (Total)		252,139,527.53		252,139,527.53
1. Cash on hand	P	60,487.20	P	60,487.20
2. Cash in bank		216,781,262.18		216,781,262.18
3. Special Deposits		20,392,070.89		20,392,070.89
4. Investments		-		-
5. Working fund		40,000.00		40,000.00
6. Reserves				
6.1 WD-LWUA JSA		11,625,934.30		11,625,934.30
6.2 General Reserves		3,239,772.96		3,239,772.96
c. Materials & Supplies inventory	P	18,322,683.00	P	18,322,683.00
d. Accounts Receivable		8,980,360.52		8,980,360.52
1. Customers	P	8,572,532.44	P	8,572,532.44
2. Materials on loans		-		-
3. Officers & Employees		407,828.08		407,828.08
e. Customers' deposits		20,322,058.23		20,322,058.23
f. Loans payable		259,284,489.98		259,284,489.98
g. Payable to creditors eg. suppliers		35,784,533.06		35,784,533.06

## 5.6 FINANCIAL RATIOS

		This Month		Year-to-Date	
a. Operating Ratio ( benchmark = $\leq 0.75$ )					
Operating Expenses		27,868,154.26	=	90,726,431.38	= 0.83
Operating Revenues		33,823,191.50		109,016,211.05	
b. Net Income Ratio					
Net Income (Loss)		5,687,649.83	=	18,003,724.24	= 0.16
Total Revenues		33,982,716.21		110,060,551.17	
c. Current Ratio ( benchmark = $\geq 1.5$ )					
Current Assets				283,917,432.14	= 3.17
Current Liabilities				89,572,271.99	

## 6. WATER PRODUCTION DATA:

### 6.1 SOURCE OF SUPPLY

	Number	(In LPS)	or	(in Cum/Mo)	Basis of Data
a. Wells	23			800,842	Monthly Volumetric test
b. Springs	0			-	
c. Surface/River	0			-	
d. Bulk purchase	2			833,141	110% of actual consumption
Total	25	0		1,633,982	

Conversion: 1 LPS ~ 2,600 cum/mo

### 6.2 WATER PRODUCTION (m<sup>3</sup>)

	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
1 Gravity	-	-	
2 Pumped	350,868.00	1,092,378.00	Flowmeter
Sub-Total	350,868.00	1,092,378.00	
b. External Source/s	757,400.60	2,516,456.47	Flowmeter
Total	1,108,268.60	3,608,834.47	

6.3 WATER PRODUCTION COST		This Month	Year-to-Date
a.	Total power consumption for pumping (KW-Hr)	244,410.00	751,020.0
b.	Total power cost for pumping (PHP)	2,573,491.21	7,744,188.15
c.	Other energy cost (oil, etc.) (PHP)	-	-
d.	Total Pumping Hours (motor drive)	10,379.00	32,509.0
e.	Total Pumping Hours (engine drive)	-	-
f.	Total Chlorine consumed (Kg.)	1,378.00	3,839.6
g.	Total Chlorine cost (PHP)	283,590.00	785,350.7
h.	Total cost of other chemicals (PHP)	-	-
	Total Production Cost	P 2,857,081.21	P 8,529,538.82
6.4 ACCOUNTED FOR WATER (m <sup>3</sup> )			
a.	Total Billed Metered Consumption (m <sup>3</sup> )	948,769.00	3,079,073.00
	Residential	717,415.00	2,341,318.00
	Government	20,759.00	64,105.00
	Commercial/Industrial (Total)	210,595.00	673,650.00
	Full Commercial	81,520.00	257,498.00
	Commercial A	22,460.00	71,125.00
	Commercial B	21,604.00	69,134.00
	Commercial C	85,011.00	275,893.00
	Commercial D	-	-
	Bulk/Wholesale	-	-
b.	Unmetered billed	-	-
c.	Total billed	948,769.00	3,079,073.00
d.	Metered unbilled	1,621.00	5,608.00
e.	Unmetered unbilled	15,327.09	68,339.08
f.	Total Accounted	965,717.09	3,153,020.08
6.5 WATER USE ASSESSMENT			
a.	Average monthly consumption/connection (m <sup>3</sup> )	20.2	
	Residential (m <sup>3</sup> /conn/mo.)	18.0	
	Government (m <sup>3</sup> /conn/mo)	117.3	
	Commercial/Industrial (m <sup>3</sup> /conn/mo)	30.6	
	Bulk/Wholesale (m <sup>3</sup> /conn/mo)		
b.	Average liters per capita/day (lpcd)	120.1	
c.	Accounted for water (%)	87.14%	87.37%
d.	Revenue Producing Water (%)	85.61%	85.32%
e.	Percent Non-revenue Water (%)	14.39%	14.68%
f.	24/7 Water Service (Y/N)	Y	

## 7. STORAGE FACILITIES

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

## 8. MISCELLANEOUS

8.1 EMPLOYEES		
a.	Total	188
b.	Regular	128
c.	Casual	1
d.	Job-order/COS	59
e.	Number of active connections/employee	364
f.	Average monthly salary/employee	14,610.38



8.2 BOARD OF DIRECTORS

a. Board of Directors

		Number of Meetings Attended					
		This Month			Year-to-Date		
Position	Name	Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
C	1 Ms. Ana Liza C. Ramirez	2	2	4	6	6	12
VC	2 Ms. Catalina M. Halili	2	2	4	6	6	12
S	3 Ms. Amelia S. De Jesus	2	2	4	6	6	12
T	4 Ms. Carmelita T. Francisco	2	2	4	6	6	12
M	5 Ms. Teodora J. Catiis	2	2	4	6	6	12
6thM	6						
		This Month			Year-to-Date		
a.	No. of Resolutions passed	4			26		
b.	No. of Policies passed	0			0		
c.	Directors fees paid	P 158,080.0			434,304.0		
d.	Meetings:						
	1. Held	4			12		
	2. Regular	2			6		
	3. Special/Emergency	2			6		

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.		Construction of SMWD 4-Storey Building with Roof deck	64,557,000.00 56,703,467.06	Land Bank Loan Operatng Fund	99.21%
b.		ADB Loan Projects Construction of Front Gate	176,645,629.09	ADB Loan	98.01%
c.			279,922.12	Operatng Fund	41.70%
d.		Brgy. Santo Tomas Sidestreet Expansion Project (Ciudad de Victoria New Bypass Road)	832,625.32	Operatng Fund	69.58%
e.		Installation of Flowmeter for ACE Hospital Well ( Brgy. Guvong)	80,600.75	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		40,000,000.00	-	350,884.00	1,052,652.00	2029
2		20,942,722.51	-	183,598.00	550,794.00	2030
3		159,856,270.27		975,491.80	2,902,211.44	2037
	Total			1,509,973.80	4,505,657.44	
b.	Loans from Other Fund Sources					
1		2,571,833.51	-	28,092.56	49,646.10	2035
2		121,977,983.06	-	996,028.03	3,039,079.70	2028
3		58,101,027.00	-	721,030.41	2,217,902.45	2032
	Total			1,745,151.00	5,306,628.25	

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	07-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	

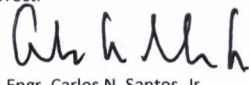
11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	14.68%	≤ 20%
b. Collection Efficiency (%) - YTD	95.70%	≥ 90%
c. S.Conn. Market Growth - YTD	603	
d. Capex (Php) - YTD	3,305,021.39	
e. LWUA-WD JSA Reserves (%) - YTD	11.01%	≥ 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	3.17	≥ 1.5
h. Average Monthly Net Income (Php)	6,001,241.41	positive
i. Staff Productivity Index	364	
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	No	Y

Prepared by:

 4/23/25  
Jovita I. Dalmacio  
Department Manager, Administrative  
& Finance and General Services

Certified Correct:

  
Engr. Carlos N. Santos, Jr.  
4/24/25 General Manager