

MONTHLY DATA SHEET

For the Month Ending June 2021

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): 9171131472

(landline) : (044) 815 3238

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.
Main Mun.:	Name of Municipality(ies)	Mun. Class			
	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)	40,945			
2.2	Total Active	38,411			
2.3	Total metered	38,411			
2.4	Total billed	37,811			
2.5	Ave. Persons/Conn.	6			
2.6	Population Served (2.2 x 2.5)	230,466			
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>	
	New		402	1,959	
	Reconnection		3,598	17,911	
	Disconnected		3,229	18,838	
	Increase (Decrease) in S. C.		771	1,032	
2.8	No. of Customers in Arrears	1,197 (3.1%)			
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	31,567			31,567
	Government	157			157
	Commercial/Industrial	6,085			6,085
	Full Commercial	910			910
	Commercial A	962			962
	Commercial B	1,080			1,080
	Commercial C	3,133			3,133
	Commercial D	-			-
	Bulk/Wholesale	2			2
	Total	37,811			37,811

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 11/7/2007 Effectivity (mm/dd/year): 5/1/2012

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 P	195.00 P	20.75 P	22.50	25.00 P	28.30 P	31.95 P	31.95	
Commercial/Industrial	390.00	41.55	45.00	50.00	56.60	63.95	63.95	
Commercial A	341.25	36.35	39.35	43.75	49.50	55.95	55.95	
Commercial B	292.50	31.15	33.75	37.50	42.45	47.95	47.95	
Commercial C	243.75	25.95	28.10	31.25	35.35	39.95	39.95	
Commercial D								
Bulk Sales	585.00	62.30	67.50	75.05	84.90	95.90	95.90	

4. BILLING & COLLECTION DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	P 24,791,151.77	P 143,497,242.60

b. Current - unmetered		-		-
c. Penalty Charges		568,107.70		2,633,043.35
d. Less: Senior Citizen & PWD Discount		66,368.90		6,502,435.60
Total	P	25,292,890.57	P	139,627,850.35

4.2 BILLING PER CONSUMER CLASS:

e Residential/Domestic	P	16,018,391.92	P	92,358,849.70
f Government		417,819.65		2,343,043.90
g Commercial/Industrial		8,349,769.70		48,761,650.00
h Bulk/Wholesale		5,170.50		33,699.00
Total	P	24,791,151.77	P	143,497,242.60

4.3 COLLECTION (Water Sales)

a. Current account	P	19,053,114.37	P	108,062,038.13
b. Arrears - current year		6,395,882.89		29,110,111.97
c. Arrears - previous years		76,457.09		13,373,794.03
Total	P	25,525,454.35	P	150,545,944.13

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):

21,115,090.71

4.5 ON-TIME-PAID, This Month

This Month

Year-to-Date

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = 77.1\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{137,172,150.10}{139,627,850.35} = 98.2\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{150,545,944.13}{160,742,941.06} = 93.7\%$$

5. FINANCIAL DATA:

		This Month		Year-to-Date
5.1 REVENUES				
a. Operating Revenues	P	26,041,442.64	P	143,609,488.37
b. Non-Operating revenues		556,655.22		1,353,699.54
Total	P	26,598,097.86	P	144,963,187.91

5.2 EXPENSES

a. Salaries and wages	P	3,523,167.09	P	18,706,211.39
b. Pumping cost (Fuel, Oil, Electric)		2,095,637.68		10,024,969.00
c. Chemicals (treatment)		-		874,051.08
d. Other O & M Expense		18,020,646.01		69,163,593.48
e. Depreciation Expense		1,643,033.83		9,835,740.44
f. Interest Expense		762,860.59		4,648,701.46
g. Others		-		-
Total	P	26,045,345.20	P	113,253,266.85

5.3 NET INCOME (LOSS)

P	552,752.66	P	31,709,921.06
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5.4 CASH FLOW STATEMENT

a. Receipts	P	37,520,612.24	P	184,631,350.56
b. Disbursements		37,642,151.40		175,442,204.74
c. Net Receipts (Disbursements)		(121,539.16)		9,189,145.82
d. Cash balance, beginning		101,650,424.24		92,339,739.26
e. Cash balance, ending		101,528,885.08		101,528,885.08

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)		18,193,620.50		18,193,620.50
1. Cash in Bank	P	18,193,620.50	P	18,193,620.50
2. Cash on Hand		-		-
b. WD Funds (Total)		91,294,795.27		91,294,795.27
1. Cash on hand	P	310,558.63	P	310,558.63
2. Cash in bank		61,442,351.02		61,442,351.02
3. Special Deposits		16,316,655.13		16,316,655.13

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5. Working fund		40,000.00		40,000.00
6. Reserves				
6.1 WD-LWUA JSA		7,959,530.69		7,959,530.69
6.2 General Reserves		5,225,699.80		5,225,699.80
c. Materials & Supplies inventory	P	104,159,034.72	P	104,159,034.72
d. Accounts Receivable		9,378,590.04		9,378,590.04
1. Customers	P	9,322,640.04	P	9,322,640.04
2. Materials on loans		-		-
3. Officers & Employees		55,950.00		55,950.00
e. Customers' deposits		16,483,612.00		16,483,612.00
f. Loans payable		141,281,027.45		141,281,027.45
g. Payable to creditors eg. suppliers		83,896,722.72		83,896,722.72

5.6 FINANCIAL RATIOS		This Month		Year-to-Date	
a. Operating Ratio (benchjunek = ≤ 0.75)					
Operating Expenses		25,282,484.62	=	108,604,565.40	= 0.76
Operating Revenues		26,041,442.64		143,609,488.37	
b. Net Income Ratio					
Net Income (Loss)		552,752.65	=	31,709,921.05	= 0.22
Total Revenues		26,598,097.86		144,963,187.91	
c. Current Ratio (benchjunek = ≥ 1.5)					
Current Assets				228,640,974.14	= 1.91
Current Liabilities				119,585,111.42	

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY		Total Rated Capacity			
	Number	(in LPS)	or	(in Cum/Mo)	Basis of Data
a. Wells	23			888,823	Monthly Volumetric test
b. Springs	0			-	
c. Surface/River	0			-	
d. Bulk purchase	3			-	
Total	26	0		888,823	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m ³)		This Month		Year-to-Date		Method of Measurement
a. WD-Owned Sources						
1 Gravity		-		-		
2 Pumped		475,858.0		2,706,092.8		
Sub-Total		475,858.0		2,706,092.8		
b. External Source/s		604,934.0		3,510,118.4		
Total		1,080,792.0		6,216,211.2		

6.3 WATER PRODUCTION COST		This Month		Year-to-Date
a. Total power consumption for pumping (KW-Hr)		315,678.0		1,727,370.0
b. Total power cost for pumping (PHP)		2,163,595.1		11,745,423.9
c. Other energy cost (oil, etc.) (PHP)		-		-
d. Total Pumping Hours (motor drive)		14,001.0		81,998.0
e. Total Pumping Hours (engine drive)		-		-
f. Total Chlorine consumed (Kg.)		8,358.0		33,522.0
g. Total Chlorine cost (PHP)		1,139,805.0		6,701,895.0
h. Total cost of other chemicals (PHP)		-		-
Total Production Cost	P	3,303,400.09	P	18,447,318.85

6.4 ACCOUNTED FOR WATER (m ³)			
a. Total Billed Metered Consumption (m ³)		926,531.0	5,357,098.0
Residential		709,909.0	4,085,740.0
Government		13,549.0	77,605.0
Commercial/Industrial (Total)		203,073.0	1,193,753.0
Full Commercial		58,739.0	339,757.0
Commercial A		21,022.0	120,905.0
Commercial B		21,986.0	132,772.0
Commercial C		101,326.0	600,319.0
Commercial D		-	-
Bulk/Wholesale		-	-