

MONTHLY DATA SHEET

For the Month Ending June, 30

2021

Name of Water District :	Mariveles
Province :	Bataan
Region :	III
CCC No. :	48
Email Address :	mwdbataan@yahoo.com
Website, if any:	www.mariwad.gov.ph
Contact Nos. (mobile):	9212876851
(landline):	479354635
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	Brgys.	Served	
Main Mun. =	Mariveles	A	18	14	77.8%
Annexed:					
Annexed:					

NOTE: If more than 3 municipalities/cities being served, they could be combined in the

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	21,999		
2.2	Total Active	19,779		
2.3	Total metered	19,779		
2.4	Total billed	19,735		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	98,895		
2.7	Changes in No. of Conn.		This Month	Year-to-Date
	New		23	290
	Reconnection		126	901
	Disconnected		72	1,008
	Market Growth		77	183
2.8	No. of Customers in Arrears	4,584	(23.2%)	
2.9	No. of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	13,713		13,713
	Government	34		34
	Commercial/Industrial	6,032		6,032
	Full Commercial (C-II)	645		645
	Commercial I-A	402		402
	Commercial I-B	450		450
	Commercial C (Res A)	4,535		4,535
	Commercial D			
	Bulk/Wholesale			
	Total	19,779		19,779

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 4/18/2007 Effectivity (mm/dd/year): 11/1/2007

3.2 Water Rates

CLASSIFICATION	MIN. CHARGES	COMMODITY CHARGES					
		11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government 1/2"	98.00	10.95	12.75	15.20	18.30	18.30	18.30
Domestic/Government 1"	313.60	10.95	12.75	15.20	18.30	18.30	18.30
Domestic/Government 2"	1,960.00	10.95	12.75	15.20	18.30	18.30	18.30
Full Commercial (C-II) 1/2"	196.00	21.85	25.50	30.45	36.60	36.60	36.60
Full Commercial (C-II) 1"	627.20	21.85	25.50	30.45	36.60	36.60	36.60
Full Commercial (C-II) 2"	3,920.00	21.85	25.50	30.45	36.60	36.60	36.60
Commercial I-A 1/2"	171.50	19.15	22.30	26.60	32.05	32.05	32.05
Commercial I-B 1/2"	147.00	16.40	19.15	22.85	27.50	27.50	27.50
Commercial I-B 1"	470.40	16.40	19.15	22.85	27.50	27.50	27.50
Commercial C (Res A) 1/2"	122.50	13.65	15.95	19.05	22.90	22.90	22.90
Bulk Sales							

4. BILLING & COLLECTION DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
4.1	BILLING (Water Sales)		
a.	Current - metered	₱ 8,215,394.55	₱ 49,189,261.55
b.	Current - unmetered		
c.	Penalty charges	271,610.05	1,734,270.75
d.	Less: Senior Citizen Discount		
	Total	₱ 8,487,004.60	₱ 50,923,532.30
4.2	BILLING PER CONSUMER CLASS:		
e.	Residential/Domestic	₱ 4,633,088.45	₱ 28,031,117.20
f.	Government	364,543.45	2,294,475.90
g.	Commercial/Industrial	3,217,762.65	18,863,528.45
h.	Bulk/Wholesale		140.00
	Total	₱ 8,215,394.55	₱ 49,189,261.55
4.3	COLLECTION (Water Sales)		
a.	Current account	₱ 6,418,575.55	₱ 38,694,882.00
b.	Arrears - current year	1,593,588.55	9,342,646.95
c.	Arrears - previous years	123,301.90	5,302,163.78
	Total	₱ 8,135,466.00	₱ 53,339,692.73
4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		7,999,872.67
4.5	ON-TIME-PAID, This Month	<u>This Month</u>	<u>Year-to-Date</u>
	4.3a		
	(4.1a) + (4.1b)	X 100 = 78.1%	
4.6	COLLECTION EFFICIENCY, Y-T-D		
	(4.3a) + (4.3b)	X 100 = 48,037,528.95	= 94.3%
	4.1 Total	50,923,532.30	
4.7	COLLECTION RATIO, Y-T-D		
	4.3 Total	X 100 = 53,339,692.73	= 90.5%
	4.1 Total + 4.4	58,923,404.97	

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1	REVENUES		
a.	Operating Revenues	₱ 8,890,050.05	₱ 52,155,249.58
b.	Non-Operating revenues	10.00	25,180.00
	Total	₱ 8,890,060.05	₱ 52,180,429.58
5.2	EXPENSES		
a.	Salaries and wages	₱ 1,482,566.46	₱ 8,779,975.33
b.	Pumping cost (Fuel, Oil, Electric)	2,690,858.53	12,667,612.08
c.	Chemicals (treatment)		290,660.00
d.	Other O & M Expense	2,357,081.62	11,842,130.04
e.	Depreciation Expense	771,796.28	4,639,220.48
f.	Interest Expense		
g.	Others		
	Total	₱ 7,302,302.89	₱ 38,219,597.93
5.3	NET INCOME (LOSS)	₱ 1,587,757.16	₱ 13,960,831.65
5.4	CASH FLOW STATEMENT		
a.	Receipts	₱ 8,369,272.18	₱ 55,441,288.93
b.	Disbursements	7,597,089.73	38,572,046.03
c.	Net Receipts (Disbursements)	772,182.45	16,869,242.90
d.	Cash balance, beginning	116,882,307.86	100,785,247.41
e.	Cash balance, ending	117,654,490.31	117,654,490.31

5.5 MISCELLANEOUS (Financial) At the end of this month

a. Loan Funds (Total)		
1. Cash in Bank	P	
2. Cash on Hand		
b. WD Funds (Total)		118,683,376.56
1. Cash on hand	P	219,620.60
2. Cash in bank		114,750,050.26
3. Special Deposits		2,634,819.45
4. Investments		
5. Working fund		50,000.00
6. Reserves		
6.1 WD-LWUA JSA		1,028,886.25
6.2 General Reserves		
c. Materials & Supplies inventory	P	4,947,327.67
d. Accounts Receivable		14,190,710.67
1. Customers	P	13,888,547.99
2. Materials on loans		302,162.68
3. Officers & Employees		
e. Customers' deposits		2,634,819.45
f. Loans payable		
g. Payable to creditors eg. suppliers		9,607,288.42

5.6 FINANCIAL RATIOS		This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)					
Operating Expenses		6,530,506.61	= 0.73	33,580,377.45	= 0.64
Operating Revenues		8,890,050.05		52,155,249.58	
b. Net Income Ratio (benchmark = more than 0.08)					
Net Income (Loss)		1,587,757.16	= 0.18	13,960,831.65	= 0.27
Operating Revenues		8,890,050.05		52,155,249.58	
c. Current Ratio					
Current Assets		136,244,804.48	= 31.61		
Current Liabilities		4,310,651.61			

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity (In LPS) or (in Cum/Mo)	Basis of Data
a. Wells	26	909,792	Pump Test
b. Springs			
c. Surface/River			
d. Bulk purchase			
Total	26	909,792	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. Gravity			
b. Pumped	619,141.0	3,630,681.0	Metered
Total	619,141.0	3,630,681.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	284,358.00	1,694,861.00
b. Total power cost for pumping (PHP)	2,587,657.80	12,350,079.36
c. Other energy cost (oil, etc.) (PHP)	66,933.46	278,168.38
d. Total Pumping Hours (motor drive)	13,812.50	81,510.50
e. Total Pumping Hours (engine drive)	206.50	934.50
f. Total Chlorine consumed (Kg.)	496.00	2,792.50
g. Total Chlorine cost (PHP)	58,726.40	331,642.46
h. Total cost of other chemicals (PHP)		
Total Production Cost	P 2,713,317.66	P 12,959,890.20

6.4	ACCOUNTED FOR WATER (m ³)		
a.	Total Billed Metered Consumption (m ³)	540,883.0	3,149,953.0
	Residential/Domestic	368,828.0	2,159,735.0
	Government	20,255.0	122,874.0
	Commercial/Industrial (Total)	151,800.0	867,344.0
	Full Commercial (C-II)	39,865.0	226,197.0
	Commercial I-A	11,754.0	68,713.0
	Commercial I-B	16,212.0	92,789.0
	Commercial C (Res A)	83,969.0	479,645.0
	Commercial D		
	Bulk/Wholesale		
b.	Unmetered billed		
c.	Total billed	540,883.0	3,149,953.0
d.	Metered unbilled		
e.	Unmetered unbilled		
f.	Total Accounted	540,883.0	3,149,953.0

6.5	WATER USE ASSESSMENT		
a.	Average monthly consumption/connection (m ³)	27.3	
	Residential (m ³ /conn/mo.)	26.9	
	Government (m ³ /conn/mo)	595.7	
	Commercial/Industrial (m ³ /conn/mo)	25.2	
	Bulk/Wholesale (m ³ /conn/mo)		
b.	Average liters per capita/day (lpcd)	179.3	
c.	Accounted for water (%)	87.4%	86.8%
d.	Revenue Producing Water (%)	87.4%	86.8%
e.	Percent Non-revenue Water (%)	12.6%	13.2%
f.	24/7 Water Service (Y/N)	y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	9	927
b. Ground Reservoir(s)	1	500

8. MISCELLANEOUS

8.1 EMPLOYEES

a.	Total	75
b.	Regular	28
c.	Casual	36
d.	Job-order/COS	11
e.	Number of active connections/employee	309
f.	Average monthly salary/employee	19,767.55

8.2 BOARD OF DIRECTORS

a. Board of Directors

Name	Number of Meetings Attended					
	This Month			Year-to-Date		
	Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
1 Gaspar C. Caag	2		2	12		12
2 Melanie C. Pacia	2		2	11		11
3 Milagros I. Macaraig	2		2	11		11
4 Oscar R. Delos Reyes	2		2	12		12
5 Wilma L. Damo	2		2	12		12
6						
a.	No. of Resolutions passed		6			25
b.	No. of Policies passed					
c.	Directors fees paid		108,324.00			462,060.00
d.	Meetings:					
1. Held						
2. Regular			2			12
3. Special/Emergency						

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)	Terminal Year of Amortization
a. Loans from LWUA					
1					
2					
3					
b. Loans from Other Fund Sources					
1					
2					
3					


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
- d. Water Safety Plan Review
- e. Business Plan Review
- f. Groundwater Data Bank Installation

Submitted by:


CRISTINELA RUTH I. LAMAYRA
General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager

