

MONTHLY DATA SHEET

For the Month Ending **Sept., 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	
	<u>Name of Municipality(ies)</u>	<u>Mun. Class</u>				
Main Mun. =	Mariveles	A	18	14	77.8%	NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.
Annexed:						
Annexed:						

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	22,023			
2.2	Total Active	19,755			
2.3	Total metered	19,755			
2.4	Total billed	19,873			
2.5	Ave. Persons/Conn.	5.0			
2.6	Population Served (2.2 x 2.5)	98,775			
2.7	Changes in No. of Conn.		This Month	Year-to-Date	
	New		1	314	
	Reconnection		65	1,040	
	Disconnected		6	1,195	
	Market Growth		60	159	
2.8	No. of Customers in Arrears	4,637	(23.5%)		
2.9	No. of Active Connections	Metered	Unmetered	Total	
	Residential/Domestic	13,612		13,612	
	Government	34		34	
	Commercial/Industrial	6,109	-	6,109	
	Full Commercial (C-II)	654		654	
	Commercial I-A	410		410	
	Commercial I-B	458		458	
	Commercial C (Res A)	4,587		4,587	
	Commercial D			-	
	Bulk/Wholesale			-	
	Total	19,755	-	19,755	

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.	COMMODITY CHARGES					
	CHARGES	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government 1/2"	P 98.00 P	10.95 P	12.75 P	15.20 P	18.30 P	18.30 P	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:

		This Month		Year-to-Date
4.1	BILLING (Water Sales)			
	a. Current - metered	P 8,412,450.10		P 74,873,191.35
	b. Current - unmetered			
	c. Penalty charges			2,014,221.60
	d. Less: Senior Citizen Discount			
	Total	P 8,412,450.10		P 76,887,412.95
4.2	BILLING PER CONSUMER CLASS:			
	e Residential/Domestic	P 4,723,471.80		P 42,458,485.95
	f Government	381,346.75		3,456,250.60
	g Commercial/Industrial	3,307,631.55		28,958,314.80
	h Bulk/Wholesale			140.00
	Total	P 8,412,450.10		P 74,873,191.35
4.3	COLLECTION (Water Sales)			
	a. Current account	P 6,418,191.30		P 56,794,433.95
	b. Arrears - current year	3,708,655.15		16,369,522.15
	c. Arrears - previous years	37,617.55		5,379,526.73
	Total	P 10,164,464.00		P 78,543,482.83
4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):			7,999,872.67
4.5	ON-TIME-PAID, This Month	This Month		Year-to-Date
	4.3a			
	(4.1a) + (4.1b)	X 100 = 76.3%		
4.6	COLLECTION EFFICIENCY, Y-T-D			
	(4.3a) + (4.3b)	X 100 = 73,163,956.10		95.2%
	4.1 Total	76,887,412.95		
4.7	COLLECTION RATIO, Y-T-D			
	4.3 Total	X 100 = 78,543,482.83		92.5%
	4.1 Total + 4.4	84,887,285.62		

5. FINANCIAL DATA:

		This Month		Year-to-Date
5.1	REVENUES			
	a. Operating Revenues	P 8,128,869.65		P 77,974,297.64
	b. Non-Operating revenues	70,828.05		96,008.05
	Total	P 8,199,697.70		P 78,070,305.69
5.2	EXPENSES			
	a. Salaries and wages	P 1,493,319.88		P 13,221,753.54
	b. Pumping cost (Fuel, Oil, Electric)	2,553,663.84		20,561,327.26
	c. Chemicals (treatment)			478,740.00
	d. Other O & M Expense	1,889,149.43		18,115,514.30
	e. Depreciation Expense	774,187.31		6,960,136.15
	f. Interest Expense			
	g. Others			
	Total	P 6,710,320.46		P 59,337,471.25
5.3	NET INCOME (LOSS)	P 1,489,377.24		P 18,732,834.44
5.4	CASH FLOW STATEMENT			
	a. Receipts	P 10,347,806.80		P 81,100,131.19
	b. Disbursements	6,051,178.67		58,678,700.84
	c. Net Receipts (Disbursements)	4,296,628.13		22,421,430.35
	d. Cash balance, beginning	118,910,049.63		100,785,247.41
	e. Cash balance, ending	123,206,677.76		123,206,677.76

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)		124,235,769.19
1.	Cash on hand	P	341,268.55
2.	Cash in bank		120,155,539.76
3.	Special Deposits		2,659,869.45
4.	Investments		
5.	Working fund		50,000.00
6.	Reserves		
6.1	WD-LWUA JSA		1,029,091.43
6.2	General Reserves		
c.	Materials & Supplies inventory	P	4,709,871.59
d.	Accounts Receivable		14,526,192.32
1.	Customers	P	14,210,978.19
2.	Materials on loans		315,214.13
3.	Officers & Employees		
e.	Customers' deposits		2,659,869.45
f.	Loans payable		
g.	Payable to creditors eg. suppliers		9,481,529.06

5.6	FINANCIAL RATIOS	This Month		Year-to-Date	
a.	Operating Ratio (benchmark = less than .75)				
	Operating Expenses	5,936,133.15		52,377,335.10	
	Operating Revenues	8,128,869.65	= 0.73	77,974,297.64	= 0.67
b.	Net Income Ratio (benchmark = more than 0.08)				
	Net Income (Loss)	1,489,377.24		18,732,834.44	
	Operating Revenues	8,128,869.65	= 0.18	77,974,297.64	= 0.24
c.	Current Ratio				
	Current Assets	141,799,838.55			
	Current Liabilities	4,198,164.52	= 33.78		

6. WATER PRODUCTION DATA:

6.1	SOURCE OF SUPPLY	Total Rated Capacity			Basis of Data
		Number	(In LPS) or (in Cum/Mo)		
a.	Wells	26	909,792		Pump Test
b.	Springs				
c.	Surface/River				
d.	Bulk purchase				
	Total	26	0 909,792		
			Conversion: 1 LPS = 2,600 cum/mo		
6.2	WATER PRODUCTION (m ³)	This Month	Year-to-Date	Method of Measurement	
a.	Gravity				
b.	Pumped	598,502.0	5,495,569.0	Metered	
	Total	598,502.0	5,495,569.0		
6.3	WATER PRODUCTION COST	This Month	Year-to-Date		
a.	Total power consumption for pumping (KW-Hr)	274,879.00	2,561,116.00		
b.	Total power cost for pumping (PHP)	2,306,234.81	19,960,662.41		
c.	Other energy cost (oil, etc.) (PHP)	70,884.60	478,523.75		
d.	Total Pumping Hours (motor drive)	13,319.93	123,080.43		
e.	Total Pumping Hours (engine drive)	204.07	1,434.57		
f.	Total Chlorine consumed (Kg.)	481.00	4,267.50		
g.	Total Chlorine cost (PHP)	56,950.40	506,282.46		
h.	Total cost of other chemicals (PHP)				
	Total Production Cost	P 2,434,069.81	P 20,945,468.62		

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m³)

Residential/Domestic	515,651.0	4,759,992.0
Government	351,140.0	3,255,571.0
Commercial/Industrial (Total)	20,443.0	184,944.0
Full Commercial (C-II)	144,068.0	1,319,477.0
Commercial I-A	38,756.0	345,132.0
Commercial I-B	10,888.0	104,521.0
Commercial C (Res A)	15,483.0	141,869.0
Commercial D	78,941.0	727,955.0
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	515,651.0	4,759,992.0
d. Metered unbilled		
e. Unmetered unbilled		
f. Total Accounted	515,651.0	4,759,992.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m³)

Residential (m ³ /conn/mo.)	26.1
Government (m ³ /conn/mo.)	25.8
Commercial/Industrial (m ³ /conn/mo.)	601.3
Bulk/Wholesale (m ³ /conn/mo.)	23.6
b. Average liters per capita/day (lpcd)	172.0
c. Accounted for water (%)	86.2%
d. Revenue Producing Water (%)	86.2%
e. Percent Non-revenue Water (%)	13.8%
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	19,910.93

8.2 BOARD OF DIRECTORS

a. Board of Directors

		Number of Meetings Attended					
		This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
1	Gaspar C. Caag	2		2	18		18
2	Melanie C. Pacia	2		2	17		17
3	Milagros I. Macaraig	2		2	17		17
4	Oscar R. Delos Reyes	2		2	18		18
5	Wilma L. Damo	2		2	18		18
6							
		This Month			Year-to-Date		
a.	No. of Resolutions passed	2			32		
b.	No. of Policies passed						
c.	Directors fees paid	111,384.00			700,740.00		
d.	Meetings:						
	1. Held						
	2. Regular	2			18		
	3. Special/Emergency						

9. STATUS OF VARIOUS DEVELOPMENT:

9.1	ON-GOING PROJECTS	PROJECT COST (PHP x 1,000)	FUNDING SOURCE	PERCENT ACCOM- PLISHMENT
	DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc			
a.				
b.				
c.				

9.2	CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS	Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
	LOAN AMOUNT (PHP)				
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 J. LAMAYRA
General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager