MONTHLY DATA SHEET

For the Month Ending June 2020

Name of Water District :	Manolo Fortich Water District		
Province ·	Bukidnon		

Region: Region 10

CCC No.: 401

Email Address: mfwd buk@yahoo.com Website, if any: www.mfwd.gov.ph

Contact Nos. (mobile): 0917 - 718 - 1311 / 0935 - 741 - 2494

(landline):

Geo-coordinates of the WD Office(_° _ ' _ "): long: 08o 21' 57.92" / lat: 124o 51' 51.98" Under Joint Venture Agreement? (Yes/No):

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Mucipality(ies) Served			No. of	Percent (%)
		Mun.	Total No.	Brgys	Served to
	Name of Municipality(ies)	Class	of Brgys.	Served	Total Brgys.
Main Mun.:	Manolo Fortich	1st	22	11	50.0%
Annexed:	Cagayan de Oro	1st	80	2	2.5%
Annexed:					

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	12,046
2.2	Total Active	11,194
2.3	Total metered	11,194
2.4	Total billed	10,895
2.5	Ave. Persons/Conn.	5.0
2.6	Population Served (2.2 x 2.5)	55,970

2.7	Changes in No. of Conn.	This Month	Year-to-Date
	New	19	128
	Reconnection	16	138
	Disconnected	27	311
	Market Growth	8	(45)

		10	130
Disconnected		27	311
Market Growth		8	(45)
No. of Customers in Arrears	775 (6.9%)	,,
No. of Active Connections	Metered	Unmetered	Total
Residential/Domestic	10,288	-	10,288
Government	89	-	89
Commercial/Industrial	518	-	518
Full Commercial	106	-	106
Commercial A	106	-	106
Commercial B	86	-	86
Commercial C	220	-	220
Commercial D	-	:=:	
Bulk/Wholesale	-	_	
Total	10,895	-	10.895
	Market Growth No. of Customers in Arrears No. of Active Connections Residential/Domestic Government Commercial/Industrial Full Commercial Commercial A Commercial B Commercial C Commercial D Bulk/Wholesale	Market Growth No. of Customers in Arrears No. of Active Connections Residential/Domestic Government Commercial/Industrial Full Commercial Commercial A Commercial B Commercial C Commercial D Bulk/Wholesale	Disconnected 27 Market Growth 8 No. of Customers in Arrears 775 (6.9%) No. of Active Connections Metered Unmetered Residential/Domestic 10,288 - Government 89 - Commercial/Industrial 518 - Full Commercial 106 - Commercial A 106 - Commercial B 86 - Commercial C 220 - Commercial D - Bulk/Wholesale -

3. PRESENT WATER RATES:

3.1	Date Approved (mm/dd/year):	5/7/2014	Effectivity (mm/dd/year):	9/1/2014

3.2 Water Rates

MIN. **COMMODITY CHARGES CLASSIFICATION** CHARGES 11-20 CUM 21-30 CUM 31-40 CUM 41-50 CUM 51-60 CUM 61 & Above

10,895

Domestic/Government	P 157	50 P	22.80 P	30.35 P	38.30 P	46.50 P	55.00 P	55.00
Commercial/Industrial	315	00	45.60	60.70	76.60	93.00	110.00	110.00
Commercial A	275	60	39.90	53.10	67.05	81.40	96.25	96.25
Commercial B	236.	25	34.20	45.50	57.45	69.75	82.50	82.50
Commercial C	196	90	28.50	37.90	47.85	58.10	68.75	68.75
Commercial D	-		-	-	=:	-	-	-
Bulk Sales			-	-		-	-	-

4. BILLING & COLLECTION DATA:

4.	BILLING	& COLLECTION DATA:					
				This Month			Year-to-Date
	4.1	BILLING (Water Sales)					
		a. Current - metered	₽	7,372,672.75		₽	45,895,306.30
		b. Current - unmetered		-		_	
		c. Penalty charges		76,486.66		_	398,883.89
		d. Less: Senior Citizen Discount	7			-	-
		Total	₽	7,449,159.41		₽_	46,294,190.19
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			10,23 1,130.13
	4.2	BILLING PER CONSUMER CLASS:					
		e Residential/Domestic	₽	5,390,796.60		₽	32,320,879.00
		f Government		357,484.85		. —	4,258,944.55
		g Commercial/Industrial	-	1,624,391.30		_	10,852,040.00
		h Bulk/Wholesale	-	-		-	10,832,040.00
		Total	₽	7,372,672.75		₽_	47,431,863.55
		Total		7,372,072.73		-	47,431,003.33
	4.3	COLLECTION (Water Sales)					
		a. Current account	₽	4,631,696.04		₽	28,817,121.56
		b. Arrears - current year	-	3,340,921.00		_	14,678,544.85
		c. Arrears - previous years	_	17,475.55		_	876,180.28
		Total	<u>Р</u> —	7,990,092.59		_D —	
		Total		7,550,052.55		-	44,371,846.69
	4.4	ACCOUNTS RECEIVABLE-CUSTOMERS	(Regint	ning of the Yr)			2 453 003 93
			,8	g or the ring.		-	2,453,903.83
	4.5	ON-TIME-PAID, This Month		This Month			Year-to-Date
		4.3a					rear to bate
		(4.1a) + (4.1b) X 100	=	62.8%			
		,					
	4.6	COLLECTION EFFICIENCY, Y-T-D					
		(4.3a) + (4.3b)		43,495,666.41			
		4.1 Total X 100	=	46,294,190.19	=		94.0%
				,			
	4.7	COLLECTION RATIO, Y-T-D					
		4.3 Total		44,371,846.69			
		4.1 Total + 4.4 X 100	=	48,748,094.02	=		91.0%
				10,110,000 1102			
5.	FINANCI	AL DATA:					
				This Month			Year-to-Date
	5.1	REVENUES					1001 10 0010
		a. Operating Revenues	₽	7,453,140.24		Þ	46,226,473.59
		b. Non-Operating revenues	-	201,646.52		· —	1,242,410.39
		Total	<u>Р</u> —	7,654,786.76		_Р —	47,468,883.98
				7,03 1,700.70		-	47,408,863.36
	5.2	EXPENSES					
		a. Salaries and wages	Þ	1,347,911.56		₽	10,094,182.41
		b. Pumping cost (Fuel, Oil, Electric)		1,770,449.93		· —	10,464,654.11
		c. Chemicals (treatment)	-	100,177.20		-	431,643.41
		d. Other O & M Expense	-	1,533,870.54		_	7,938,770.74
		e. Depreciation Expense	-	1,070,971.44		_	6,601,101.10
		f. Interest Expense	-	202,590.47		_	1,140,272.58
			-	202,000.47			1,140,272.38

g.	Others		-		3,150.00	
	Total	P	6,025,971.14	P	36,673,774.35	
N	ET INCOME (LOSS)	₽	1,628,815.62	Þ	10,795,109.63	
C	ASH FLOW STATEMENT					
	Receipts	P	8,433,945.15	Þ	46,331,533.90	
b.		_	8,289,811.24	_	45,484,072.05	
c.			144,133.91		847,461.85	
	Cash balance, beginning		62,925,846.11		62,222,518.17	
e.			63,069,980.02	_	63,069,980.02	
Μ	IISCELLANEOUS (Financial)					
a.	Loan Funds (Total)		249,224.51		2,095,915.34	
	1. Cash in Bank	₽	249,224.51	Þ	2,095,915.34	
	2. Cash on Hand		-	-	-	
b.	WD Funds (Total)		98,079.40		70,322,222.20	
	1. Cash on hand	₽	(103,429.12)	Þ	239,559.81	
	2. Cash in bank		(55,639.60)		55,251,459.74	
	3. Special Deposits		45,278.56		332,347.02	
	4. Investments		8,699.56		5,140,698.11	
	5. Working fund		-		10,000.00	
	6. Reserves					
	6.1 WD-LWUA JSA		100,948.14		4,844,458.44	
	6.2 General Reserves		102,221.86		4,503,699.08	
c.	Materials & Supplies inventory	₽	19,090.83	₽	5,487,975.87	
d.	Accounts Receivable	-	546,988.25		4,351,197.50	
	1. Customers	Þ	(546,988.25)	Þ	4,351,197.50	
	Materials on loans		-		2.0	
	Officers & Employees		-		-	
е	Customers' deposits		-		228,590.89	
f	Loans payable		(476,358.52)	-	35,203,375.01	
g	Payable to creditors eg. suppliers	-	(1,798,156.29)		1,015,287.00	
	NANCIAL RATIOS	9	This Month		Year-to-Date	
a.	Operating Ratio (benchmark = les	s than .	75)			
	Operating Expenses		4,752,409.23	0.64 —	28,929,250.67	_
	Operating Revenues		7,453,140.24	0.04	46,226,473.59	0
b.	Net Income Ratio (benchmark = m	ore tha	n 0.08)			
	Net Income (Loss)		1,628,815.62	0.22	10,795,109.63	_
	Operating Revenues		7,453,140.24	0.22 —	46,226,473.59	0
С	Current Ratio					
	Current Assets		72,798,084.64	27.07		
	Current Liabilities		1,963,744.58	37.07		

6. WATER PRODUCTION DATA:

6.1	SOURCE OF SUPPLY		Total Rate	ed Capacity	
		Number	(In LPS) o	r (in Cum/Mo)	Basis of Data
	a. Wells	15	110.58	287,508	Flow Meter
	b. Springs	5	15.02	39,052	Flow Meter
	c. Surface/River	-	_	-	- Total Mickel
	d. Bulk purchase	-	-	-	

125.6

Total

20

Conversion: 1 LPS = 2,600 cum/mo

326,560

	6.2	W	ATER PRODUCTION (m ³)				
			,,,,,,	This N	/lonth	Year-to-Date	Method of Measurement
		a.	Gravity	-	58,814.0	320,889.0	Manual - LPS
		b.			248,581.0	1,506,927.0	Manual - LPS
			Total		307,395.0	1,827,816.0	
	6.3	W	ATER PRODUCTION COST			This Month	Year-to-Date
		a.	Total power consumption	on for pumpir	ng (KW-Hr)	171,402.70	1,204,209.50
		b.	Total power cost for pur	mping (PHP)		1,789,821.73	12,291,934.80
		c.	Other energy cost (oil, e	tc.) (PHP)		-	-
		d.	Total Pumping Hours (m	otor drive)		9,162.00	55,775.00
		e.	Total Pumping Hours (er	ngine drive)		1,430.13	12,184.71
		f.	Total Chlorine consume	d (Liters)		5,300.00	30,240.00
		g.	Total Chlorine cost (PHI	P)		100,177.20	431,643.41
		h.	Total cost of other chem	nicals (PHP)		-	-
			Total Production Cost		Þ	1,889,998.93	P 12,723,578.21
	6.4	AC	COUNTED FOR WATER (n	n ³)			
		a.	Total Billed Metered Co	nsumption (n	n ³)	246,558.0	1,511,726.0
			Residential			215,857.0	1,303,810.0
			Government		,	7,687.0	57,699.0
			Commercial/Industria	al (Total)	,	23,014.0	150,217.0
			Full Commercial			8,775.0	63,396.0
			Commercial A			5,266.0	32,756.0
			Commercial B			3,924.0	22,529.0
			Commercial C			5,049.0	31,536.0
			Commercial D			-	-
			Bulk/Wholesale			-	-
		b.	Unmetered billed			-	-
		c.	Total billed			246,558.0	1,511,726.0
		d.	Metered unbilled			-	-
		e.	Unmetered unbilled			-	-
		f.	Total Accounted			246,558.0	1,511,726.0
	6.5		ATER USE ASSESSMENT				
		a.	Average monthly consur		ection (m³)	22.6	
			Residential (m ³ /conn,	150		21.0	
			Government (m³/con			86.4	
			Commercial/Industria		no)	44.4	
			Bulk/Wholesale (m³/d				
			Average liters per capita			139.9	
			Accounted for water (%)			80.2%	82.7%
			Revenue Producing Wat			80.2%	82.7%
			Percent Non-revenue W			19.8%	17.3%
		f.	24/7 Water Service (Y/N)		N	
7.	STORAG	E FA	CILITIES				
					No.of Units	Total Capacity	<u>(m³)</u>
			Elevated Reservoir(s)		6	670	
		b.	Ground Reservoir(s)		9	775	
8.	MISCELL	ANE	ous				
	8.1	EV	IPLOYEES				
	0.1	LIV	LOILLJ				

78 34 17

a. Total

b. Regularc. Casual

d.	Job-order/COS	27
e.	Number of active connections/employee	214
f.	Average monthly salary/employee	26,429.64

8.2 BOARD OF DIRECTORS

a. Board of Directors

Number of Meetings Attended

		This Month			Year-to-Date		
		Special/			Special/		
	<u>Name</u>	Regular	Emergency	<u>Total</u>	Regular	Emergency	Total
1	ENGR. ANGELES L. BONTILAO, PME	2	0	2	9	0	9
2	PTR. MICAH S. ONAHON	2	0	2	9	0	9
3	MRS. NENA B. VALLECERA	2	0	2	9	0	9
4	ATTY. MARIO NARCISO C. ALBARECE, CPA	2	0	2	9	0	9
5	MRS. VILMA S. MIÑOZA	2	0	2	9	0	9
6							
			This Mo	<u>onth</u>	Year-	to-Date	
a.	No. of Resolutions passed		5			32	
b.	No. of Policies passed		0			0	
c.	Directors fees paid	+	P 1	9,110.00		133,770.00	
d.	Meetings:						
	1. Held		2			9	
	2. Regular		2			9	
	3. Special/Emergency		0			0	

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS				PERCENT
	DESCRIPTION (e.g. Comprehensive Pro	oject, PROJECT COST	FUNDING	ACCOM-
	Source Dev., Expansion, Rehab., Water Q	uality, etc (PHP x 1,000)	SOURCE	PLISHMENT
	a. Pump Tender house @ Kihare Pump Stat	ion 473,000.00	Capital Outlay	75%
	b. Perimeter Fence @ Mezi Elevated steel t	ank 390,000.00	DBP	80%
	Pipelaying of Distribution Pipes, Camp Fa	bia to	6 : 10 :1	
	c. Kihare	12,072,256.25	Capital Outlay	100%
	d. GIS Program & Gadget	200,000.00	Capital Outlay	100%
	e. Generator House @ Mantibugao Pump S	tation 100,000.00	Capital Outlay	100%
	f. Deepwell @ Mulberry Pump Station	1,270,000.00	DBP	100%
	g. Water Supply Master Plan Consultation	350,000.00	Capital Outlay	100%
1	FS and Detailed Engineering Design for Soh. Dev. Project	ource 392,000.00	Capital Outlay	100%

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN	Interest Rate	Monthly	Arrearages,	Terminal Year of
	AMOUNT (PHP)	% p.a.	Amortization (PHP)	if any (PHP)	Amortization
a.	Loans from LWUA				
1	18,000,000.00	8.20%	124,010.00	-	2009
2					
3					
b.	Loans from Other Fund	Sources			
1	5,000,000.00 (NHA)	6.00%	48,005.06	-	2011
2	30,000,000.00 (DBP)	6.00%	208,333.33	-	2015
3					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

 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 	1/18/2006 7/15/2010
	Submitted by:
	ENGR. ROGELIO K. PANGAN
	General Manager
Verified by:	Noted by:
Management Advisor	UDEV Division Manager