MONTHLY DATA SHEET

For the Month Ending April 2020

Name of Water District:				Manolo	Fortich W	ater Disti	rict		
			Province :	Bukidnon					
Region:					Region 10				
			CCC No.:	401					
		Fmai	I Address :		@yahoo.com	1			
			ite, if any:	www.mfw		<u>.</u>			
						741 2404			
		Contact Nos	20	0917 - 718 -	1311 / 0935 -	741 - 2494			
			landline):	-	11.57.0311 / 1-4.	124 - 54 54	2011		
		o-coordinates of the WD Offic			l' 57.92" / lat:	1240 51 51.5	98"		
	Uni	der Joint Venture Agreement?	? (Yes/No):	No					
1.	MUNICIPA	AL DATA/SERVICE COVERAGE	İ.						
	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.		1st	22	11	50.0%	-		
	Annexed:	Cagayan de Oro	1st	80	2	2.5%	-		
	Annexed:	- cagayan ac oro				2.570	-1		
2.	SERVICE	CONNECTION DATA:							
۷.	2.1)	12,027					
	2.1	Total Service (Active + Inactive	vej						
		Total Active		11,178					
	2.3	Total metered		11,178					
		Total billed		11,117					
		Ave. Persons/Conn.		5.0					
	2.6	Population Served (2.2 x 2.5)		55,890					
	2.7	Changes in No. of Conn.			This Month		Year-to-Date	:	
		New			8		109		
		Reconnection			4		109		
		Disconnected			193		279		
		Market Growth			(181)		(61)		
	2.8	No. of Customers in Arrears		_	())			
	2.9	No. of Active Connections		Metered	<u>Unmetered</u>	<u>L</u> ,	<u>Total</u>		
		Residential/Domestic	_	10,503	-	_	10,503		
		Government	_	93	-	_	93		
		Commercial/Industrial	_	521	-		521		
		Full Commercial		109	=		109		
		Commercial A		107	-		107		
		Commercial B	_	85	-	_	85		
		Commercial C	_	220	-	_	220		
		Commercial D	-	-	-	_	-		
		Bulk/Wholesale	-	7_	-	_	-		
		Total	-	11,117	-	_	11,117		
3.	PRESENT	WATER RATES:							
	3.1	Date Approved (mm/dd/yea	r):	5/7/2014		Effectivity (r	mm/dd/year)): 9/1	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 CUN	/ 61 & Above

Þ_	157.50 P	22.80 P	30.35 P	38.30 P	46.50 P	55.00 P	55.00
	315.00	45.60	60.70	76.60	93.00	110.00	110.00
	275.60	39.90	53.10	67.05	81.40	96.25	96.25
	236.25	34.20	45.50	57.45	69.75	82.50	82.50
	196.90	28.50	37.90	47.85	58.10	68.75	68.75
-	-	-	-	-	-	-	-
	-	-	-	-	-		-
	₽_	315.00 275.60 236.25 196.90	315.00 45.60 275.60 39.90 236.25 34.20 196.90 28.50	315.00	315.00 45.60 60.70 76.60 275.60 39.90 53.10 67.05 236.25 34.20 45.50 57.45 196.90 28.50 37.90 47.85	315.00 45.60 60.70 76.60 93.00 275.60 39.90 53.10 67.05 81.40 236.25 34.20 45.50 57.45 69.75 196.90 28.50 37.90 47.85 58.10	315.00 45.60 60.70 76.60 93.00 110.00 275.60 39.90 53.10 67.05 81.40 96.25 236.25 34.20 45.50 57.45 69.75 82.50 196.90 28.50 37.90 47.85 58.10 68.75

4. BILL

c. Chemicals (treatment)

d. Other O & M Expense

e. Depreciation Expense

f. Interest Expense

4.	BILLING	& COLLECTION DATA:	This Mouth		Year-to-Date
			<u>This Month</u>		rear-to-Date
	4.1	BILLING (Water Sales)	0.407.702.50	0	20 005 040 45
		a. Current - metered	8,487,782.50	₽	30,905,949.45
		b. Current - unmetered	-		
		c. Penalty charges			322,397.23
		d. Less: Senior Citizen Discount			
		Total P	8,487,782.50	₽	31,228,346.68
	4.2	BILLING PER CONSUMER CLASS:			
		e Residential/Domestic P	6,103,764.35	₽	21,305,852.70
		f Government	423,730.45		3,552,263.65
		g Commercial/Industrial	1,960,287.70		7,584,390.35
		h Bulk/Wholesale			-
		Total P	8,487,782.50	P	32,442,506.70
	4.3	COLLECTION (Water Sales)	2 240 005 20	₽	10 071 547 20
		a. Current account	3,240,995.20	*	19,871,547.39
		b. Arrears - current year	2,298,548.07		7,088,442.15
		c. Arrears - previous years	11,963.00		822,591.60
		Total P	5,551,506.27	₽	27,782,581.14
	4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Beg	ginning of the Yr.):		2,453,903.83
	4.5	ON-TIME-PAID, This Month	This Month		Year-to-Date
		4 3a			
		$\frac{4.3b}{(4.1a) + (4.1b)} \times 100 =$	38.2%		
	4.6	COLLECTION EFFICIENCY, Y-T-D			
	4.0		36 050 080 54		
		$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	26,959,989.54 31,228,346.68	=	86.3%
		4.1 Total	31,228,340.08		
	4.7	COLLECTION RATIO, Y-T-D			
		4.3 Total X 100 =	27,782,581.14		82.5%
		4.1 Total + 4.4	33,682,250.51	-	82.376
5.	FINANCI	AL DATA:			
٥.	I		This Month		Year-to-Date
	5.1	REVENUES			
		a. Operating Revenues P	8,486,751.89	₽	31,195,545.73
		b. Non-Operating revenues	103,148.48	-	895,385.04
		Total P	8,589,900.37	₽	32,090,930.77
		. 5.5.	2,222,300.07	•	22,000,000,7
	5.2	EXPENSES			
		a. Salaries and wages	1,303,926.66	₽	6,410,128.19
		b. Pumping cost (Fuel, Oil, Electric)	1,721,786.08		6,953,586.22
		c Chemicals (treatment)	94 156 80		268 066 21

94,156.80

1,427,108.14

1,091,903.99

183,141.26

268,966.21

5,425,355.16

4,428,239.26

760,456.08

		g.	Others				-		3,050.00	
				Total	ŧ	5,	822,022.93	P	24,249,781.12	
	5.3	NE	T INCOME (LOSS)		ŧ	2,	767,877.44	Þ	7,841,149.65	
	- A	C A	CLL ELOVAL CTATENAS	TNIT						
	5.4		SH FLOW STATEME	IN I	ŧ	. 5	,684,228.34	Д	29,025,250.32	
			Receipts		,		,690,492.76	-	32,083,090.77	
		b.		L	+-1		993,735.58		(3,057,840.45)	
		c.			its)					
			Cash balance, beg	_			170,942.14		62,222,518.17	
		e.	Cash balance, end	ding		59	,164,677.72		59,164,677.72	
	5.5	МІ	SCELLANEOUS (Fin	ancial)						
			Loan Funds (Total				64,356.04		1,377,504.19	
		٥.	1. Cash in Bank	• •	ŧ	2	64,356.04	₽		
			2. Cash on Hand			-	-			
		h	WD Funds (Total)			1	,131,750.94		66,832,161.05	
		ъ.	1. Cash on hand		t	 2	99,282.22	₽	175,200.06	
			Cash in bank				750,363.17	•	52,297,673.98	
			Special Deposi	ts			71,049.31		172,300.94	
			4. Investments			-	8,684.84		5,131,998.55	
			5. Working fund				-		10,000.00	
			6. Reserves							
			6.1 WD-LWL	Δ ΙςΔ			100,894.18		4,643,510.30	
			6.2 General I				101,477.22		4,401,477.22	
		_	Materials & Supp		tory [2	(462,813.35)	D	5,751,316.43	
			Accounts Receiva		tory t		,922,923.74	Г.	5,919,148.28	
		u.	Customers	ibie	1		,922,923.74	D	5,919,148.28	
			Materials on lo	anc	,		,322,323.74		5,515,148.28	
			3. Officers & Emp							
		•	Customers' depos						217,610.89	
		e		SILS			(220 665 22)		36,011,234.86	
		f	Loans payable				(330,665.33)			
		g	Payable to credito	ors eg. su	ppliers	_	217,957.00		2,243,669.00	
	5.6	FIN	NANCIAL RATIOS				This Month		Year-to-Date	
		a.	Operating Ratio ((benchma	rk = less t	han .75)				
			Operating Exp	oenses		4	,546,977.68	0.54	19,058,035.78	0.64
			Operating Rev			8	,486,751.89	0.54	31,195,545.73	0.61
		b.	Net Income Ratio	77	ark = mor					
			Net Income (L				,767,877.44	0.33	7,841,149.65	0.25
			Operating Reve	enues		8	,486,751.89		31,195,545.73	
		С	Current Ratio							
		·	Current Asse	otc		70	,697,199.03			
			Current Liabili				,142,400.94	22.50		
			Carrent Llabin	ities		5,	,142,400.54			
6.	WATER	PROI	DUCTION DATA:							
	6.1	SO	URCE OF SUPPLY			Total Rat	ted Capacity			
					Number		or (in Cum/Mo)		Basis of Data	
		a.	Wells		15	110.58	287,508		Flow Meter	
			Springs	_	5	15.02	39,052	_	Flow Meter	
			Surface/River	_		-	-	_		
			Bulk purchase	_	-	-		_		
				Total –	20	125.6	326,560	_		
							1 LPS = 2,600 cu	um/mo		
								*NOTE: #75		

	6.2	WATER F	PRODUCTION (m³)					
	5.2		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	This Month		Year-to-Date	Me	thod of Measurement
		a. Grav	rity	60,585.	0	215,063.0		Manual - LPS
		b. Pum	-	278,173.	0 -	993,650.0		Manual - LPS
			Total	338,758.	0 -	1,208,713.0		
	6.3	WATER I	PRODUCTION COST			This Month		Year-to-Date
		a. Tota	I power consumption	for pumping (KW-H	-)	169,724.20		861,295.10
		b. Tota	I power cost for pump	oing (PHP)		1,745,106.74		8,724,757.78
		c. Othe	er energy cost (oil, etc	.) (PHP)		-		-
		d. Tota	l Pumping Hours (mo	tor drive)		9,486.00	_	37,163.00
			I Pumping Hours (eng		_	254.61	_	8,960.14
			I Chlorine consumed	(Liters)		6,250.00		19,940.00
		•	I Chlorine cost (PHP)		_	94,156.80	_	343,779.81
			l cost of other chemic	cals (PHP)		- 4 000 000 54		
		Tota	l Production Cost		₽	1,839,263.54	₽	9,068,537.59
	6.4		NTED FOR WATER (m ³ Il Billed Metered Cons	•		274,220.0		1,013,337.0
			esidential		-	238,335.0	_	866,335.0
			overnment		_	9,058.0	_	42,518.0
			ommercial/Industrial	(Total)	_	26,827.0	_	104,484.0
			Full Commercial		_	11,243.0	_	45,243.0
			Commercial A		_	5,892.0	_	21,814.0
			Commercial B		-	4,210.0		15,250.0
			Commercial C			5,482.0		22,177.0
			Commercial D			-		-
		В	ulk/Wholesale			-		-
			netered billed		_	-		-
			ıl billed		_	274,220.0	_	1,013,337.0
			ered unbilled		_			
			netered unbilled		_	- 274 220 0	_	1 012 227 0
		f. Tota	l Accounted			274,220.0		1,013,337.0
	6.5		USE ASSESSMENT rage monthly consum	ption/connection (m	³)	24.7		
			esidential (m³/conn/r		_	22.7	-	
			overnment (m³/conn,		_	97.4	-	
			ommercial/Industrial		_	51.5	-	
			ulk/Wholesale (m³/co		_		_	
		b. Aver	rage liters per capita/	day (lpcd)	-	151.3	-	
			ounted for water (%)			80.9%		83.8%
		d. Reve	enue Producing Water	r (%)		80.9%		83.8%
			ent Non-revenue Wa	ter (%)		19.1%		16.2%
		f. 24/7	7 Water Service (Y/N)		_	N	-	
7.	STORAG	E FACILITI	ES	A1	lmit-	T-1-10 "	. / 3.	
		5 FI	ated December 1-/-1	No.of U	units	Total Capacity	/ (m ⁻)	
			ated Reservoir(s)	9		670		
		b. Gro	und Reservoir(s)	9		775		
8.	MISCELL	ANEOUS						
	8.1	EMPLOY	'EES					
		a. Tota	ıl			77	_	
		b. Regi	ular			34	_	
		c. Cası	lal			17		

17

c. Casual

d.	Job-order/COS	26
e.	Number of active connections/employee	218
f.	Average monthly salary/employee	25,567.19

8.2 BOARD OF DIRECTORS

a. Board of Directors

Number of Meetings Attended

u.	Bourd of Birectors								
			This Month			Year-to-Date			
			Special/			Special/			
	<u>Name</u>	Regular	Emergency	<u>Total</u>	Regular	Emergency	<u>Total</u>		
1	ENGR. ANGELES L. BONTILAO, PME	0	0	0	5	0	5		
2	PTR. MICAH S. ONAHON	0	0	0	5	0	5		
3	MRS. NENA B. VALLECERA	0	0	0	5	0	5		
4	ATTY. MARIO NARCISO C. ALBARECE, CPA	0	0	0	5	0	5		
5	MRS. VILMA S. MIÑOZA	0	0	0	5	0	5		
6									
			This N	1onth	Year	-to-Date			
a.	No. of Resolutions passed		()		19			
b.	No. of Policies passed		()		0			
c.	Directors fees paid		<u>Р</u>	-		95,550.00			
d.	Meetings:			·					
	1. Held)		5			
	2. Regular)		5			
	3. Special/Emergency)		0			

9. STATUS OF VARIOUS DEVELOPMENT:

9.1	ON-GOING PROJECTS			PERCENT
	DESCRIPTION (e.g. Comprehensive Project,	PROJECT COST	FUNDING	ACCOM-
	Source Dev., Expansion, Rehab., Water Quality, etc	(PHP x 1,000)	SOURCE	PLISHMENT
;	Pump Tender house @ Kihare Pump Station	473,000.00	Capital Outlay	75%
1	o. Perimeter Fence @ Mezi Elevated steel tank	390,000.00	DBP	80%
	Pipelaying of Distribution Pipes, Camp Fabia to		Capital Outlay	100%
	c. Kihare	12,072,256.25	Capital Outlay	100%
	d. GIS Program & Gadget	200,000.00	Capital Outlay	100%
	e. Generator House @ Mantibugao Pump Station	100,000.00	Capital Outlay	100%
	f. Deepwell @ Mulberry Pump Station	1,270,000.00	DBP	100%
	Water Supply Master Plan Consultation	350,000.00	Capital Outlay	100%
ı	FS and Detailed Engineering Design for Source Dev. Project	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%	122,332.00	-	2009
2				
3				
b. Loans from Other Fund S	Sources			
1 5,000,000.00 (NHA)	6.00%	47,295.63	-	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	1/18/2006
b. CPS II Installationc. Water Rates Review	7/15/2010
d. Water Safety Plan Review	
e. Business Plan Reviewf. Groundwater Data Bank Installation	
	Submitted by:
	1 mount
	ENGR. ROGELIO K. PANGAN M/W/W
	General Manager
Verified by:	Noted by:
	LIDEV Division Manager
Management Advisor	UDEV Division Manager