

MANOLO FORTICH WATER DISTRICT

MONTHLY DATA SHEET

CCC NO. 401

For the Month Ended June 30, 2019

1 SERVICE CONNECTION DATA:

1.1	Total Service	<u>11,562</u>	1.6 Changes:	New	<u>50</u>
1.2	Total Active	<u>10,871</u>		Reconnection	<u>11</u>
1.3	Total metered	<u>10,807</u>		Disconnection	<u>691</u>
1.4	Total billed	<u>10,807</u>	1.7 Customers in Arrears:		
1.5	Population Served	<u>54,355</u>		Numbers	<u>1,754</u>
				percentage	<u>16.13%</u>

2 PRESENT WATER RATES: July '2010

	LWUA Approved No. of Connections	YES (/) MINIMUM CHARGES	NO () 11-20 CU.M.	May 7, 2014 COMMODITY CHARGES			
				21-30 CU.M.	31-40 CU.M.	41-50 & 50 UP	
Residential	10,173	157.50	22.80	30.35	38.30	46.50	55.00
Full Commercial	103	315.00	45.60	60.70	76.60	93.00	110.00
Commercial A	98	275.60	39.90	53.10	67.00	81.35	96.25
Commercial B	75	236.25	34.20	45.50	57.45	69.75	82.50
Commercial C	210	196.90	28.50	37.90	47.85	58.10	68.75
Institutional	55	157.50	22.80	30.35	38.30	46.50	55.00
Government	93	157.50	22.80	30.35	38.30	46.50	55.00

3 BILLING & COLLECTION DATE:

			Current Month	Year-to-Date
3.1	BILLING (Water Sales)			
a.	Current - metered	P	7,707,028.90	P 41,887,670.40
b.	Current - unmetered			
c.	Penalty charges		115,999.25	738,630.51
	Total	P	<u>7,823,028.15</u>	<u>P 42,626,300.91</u>
3.2	COLLECTION (Water Sales)			
a.	Current account	P	5,878,383.83	P 31,254,799.32
b.	Arrears - current year		1,358,279.42	9,706,023.41
c.	Arrears - previous years		28,635.19	992,515.38
		P	<u>7,265,298.44</u>	<u>P 41,953,338.11</u>
3.3	ACCOUNTS RECEIVABLE- CUSTOMERS, Beg. of the year			P <u>2,786,514.03</u>

3.4 ON-TIME-PAID, This Month

<u>3.2a</u>	x	100	76.27%	74.62%
(3.1a) + (3.1b)				

COLLECTION EFFICIENCY, Y-T-D

<u>(3.2A) + (3.2B)</u>	x	100	92.50%	96.09%
3.1 Total				

3.5 COLLECTION RATIO, Y-T-D

<u>3.2 Total</u>	x	100	92.87%	92.38%
3.1 Total + 3.3				

4 FINANCIAL DATA:

			This Month	Year-to-Date
4.1	REVENUES			
a.	Operating Revenues	P	7,824,195.30	P 42,550,322.29
b.	Non-Operating revenues		154,431.44	1,039,289.16
	Total	P	<u>7,978,626.74</u>	<u>P 43,589,611.45</u>
4.2	EXPENSES			

a.	Salaries and wages	P	1,280,820.63	P	8,731,213.21
b.	Pumping cost		1,807,250.78		9,940,199.86
c.	Chemical		30,000.00		312,506.08
d.	Other O & M expenses		1,616,566.62		8,031,355.91
e.	Depreciation		1,041,013.09		5,986,263.80
f.	Doubtful Accounts Expenses				64,898.59
g.	Interest on long term debt-NHA		31,446.67		393,340.00
i.	Interest on long term debt-LWUA		63,635.00		822,030.69
j.	Interest on long term debt-DBP		137,524.82		
k.	Total	P	<u>6,008,257.61</u>	P	<u>34,281,808.14</u>
4.3	NET INCOME (LOSS)	P	<u><u>1,970,369.13</u></u>	P	<u><u>9,307,803.31</u></u>
4.4	CASH FLOW STATEMENT				
a.	Receipts	P	7,757,744.22	P	44,787,697.55
b.	Disbursements		<u>5,550,299.05</u>		<u>38,269,239.03</u>
c.	Net Receipts (Disbursements)	P	<u>2,207,445.17</u>	P	<u>6,518,458.52</u>
d.	Cash balance, beg.		61,904,339.16		57,593,325.81
e.	Cash balance, end	P	<u><u>64,111,784.33</u></u>	P	<u><u>64,111,784.33</u></u>
4.5	MISCELLANEOUS FINANCIAL DATA				
a.	Loans Funds (Total)			P	<u>2,242,954.67</u>
1.	Cash on hand			P	
2.	Cash in bank - DBP				<u>2,242,954.67</u>
b.	WD Funds (Totals)			P	<u><u>64,111,784.33</u></u>
1.	Cash on hand			P	<u>75,294.77</u>
2.	Cash in bank - Gen. Fund Postal				<u>43,358,373.64</u>
3.	Special Deposits/Time deposit				<u>5,084,342.86</u>
4.	Investment - reserves JSA				<u>4,041,870.66</u>
5.	Sinking Fund/ Building Fund				<u>5,727,769.70</u>
6.	Restricted Funds-MSF				<u>3,571,178.03</u>
7.	Working fund				<u>10,000.00</u>
c.	Materials & supplies inventory				<u>4,761,725.98</u>
d.	Accounts Receivable- Customers				<u>3,066,858.40</u>
e.	Customers Deposits				<u>197,660.89</u>
f.	Loans payable -DBP				<u>28,541,666.69</u>
g.	Loans payable -NHA				<u>1,960,755.58</u>
h.	Loans Payables-LWUA				<u>9,198,179.00</u>
i.	Payable to suppliers				<u>1,642,834.51</u>
j.	Total Debt Service			P	<u><u>41,343,435.78</u></u>

5 WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY

		Number	Total rated Capacity		Basis of Data
a.	Wells	17	95.58	LPS	Manual
b.	Springs/Surface	5	12.62	LPS	Manual
5.2	WATER PRODUCTION	Method of Measurement	This Month		Year-to-Date
a.	Gravity	Manual - LPS	48,367	Cu. m	260,793
b.	Pumped	Manual - LPS	270,872	Cu. m	1,477,720
c.	Total		<u>319,239</u>	Cu. m	<u>1,738,513</u>

5.3 WATER PRODUCTION COST

		This Month		Year-to-Date
a.	Total Power for pumping	178,614.20	Kwh	1,085,868
b.	Total Power cost for Pumping	1,795,152.54	Pesos	9,946,659.08
c.	Other energy Cost for pumping		Pesos	
d.	Total Pumping Hours (Motor drive)	8,408.00	Hrs	52,917
e.	Total Pumping Hours (engine drive)	2,522.25	Hrs	10,801
f.	Total Gas Chlorine consumed			N/A

g.	Total Hypo Chlorine Consumed	3,635	Ltrs.	26,190
h.	Total Chlorine cost	30,000.00	Pesos	256,330.00
i	Total Cost of other Chemicals	-	Pesos	56,176.84
	Total	<u>1,825,152.54</u>		<u>10,259,165.92</u>

5.4 ACCOUNTED WATER USED

a.	Metered billed	252,701	Cu. m	1,386,909
b.	Unmetered billed		Cu. m	
c.	Total billed 5.4a + 5.4b	<u>252,701</u>	Cu. m	<u>1,386,909</u>
d.	Metered unbilled		Cu. m	
e.	Total accounted 5.4c + 5.4d	<u>252,701</u>	Cu. m	<u>1,386,909</u>
f.	Unaccounted water 5.2c - 5.4e	<u>66,538</u>	Cu. m	<u>351,604</u>

5.5 WATER USE ASSESSMENT

a.	Average monthly consumption/connection	23.25	Cu. m	127.58
b.	Ave. per capita/month consumption	1.02	Cu. m	5.39
c.	Ave. per capita/day consumption	0.03	Cu. m	0.18
d.	Accounted for water (%) (5.4a/5.2c)x 100	79.16	%	79.78
e.	Revenue producing water (5.4c/5.2c) x 100	79.16	%	79.78

6 MISCELLANEOUS

6.1 EMPLOYEES

a.	Total	76	Regular	34	Casual	16	Job Oder	26
b.	Number of connection/employee				143.04			143.04
c.	Average monthly salary/employee				16,852.90		P	114,884.38

6.2 BACTERIOLOGICAL

a.	Total Samples taken		13
b.	No. negative results		13
c.	Test Results submitted to LWUA (Y/N)		Yes

6.1a CHLORINATION

a.	Total Samples taken		13
b.	No. of Samples meeting standards		13
c.	No. of days FULL chlorination		30

6.2a BOARD OF DIRECTORS

a.	Resolution passed	5		14
b.	Policies passed	0		0
c.	Directors fees paid	P 38,220.00		P 225,645.00
d.	Meetings:			
	1. Held	2		10
	2. Regular	2		10
	3. Special	0		0

7 STATUS OF VARIOUS DEVELOPMENT:

7.1 LOANS

		P	LOAN/FUND COMMITTED	P	AVAILMENT	
					Amount	Percent
a.	Early action					
b.	Interim improvement					
c.	Comprehensive					
d.	New service connection				120,000.00	
e.	Others					
f.	ADB					
	Totals					

7.2 STATUS OF LOAN PAYMENT

As of June 30, 2019

		P	Billing		Percent	P	Payment
a.	Early action						177,914.00
b.	Interim improvement						

- [illegible]

- a. Early action
- b. Pre-Feasibility Study
- c. Feasibility Study
- d. A & E design
- e. Well Drilling
- f. Project Presentation
- g. Pre-Bidding
- h. Bidding
- i. Construction (_____)
- Totals

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