

MANOLO FORTICH WATER DISTRICT
MONTHLY DATA SHEET
CCC NO. 401
For the Month Ended October 31, 2019

1 SERVICE CONNECTION DATA:

1.1	Total Service	<u>11,804</u>	1.6 Changes:	New	<u>55</u>
1.2	Total Active	<u>11,104</u>		Reconnection	<u>25</u>
1.3	Total metered	<u>11,064</u>		Disconnection	<u>700</u>
1.4	Total billed	<u>11,064</u>	1.7 Customers in Arrears:		
1.5	Population Served	<u>55,520</u>		Numbers	<u>1,984</u>
				percentage	<u>17.87%</u>

2 PRESENT WATER RATES: July '2010

	LWUA Approved	YES (/)	NO ()	May 7, 2014				
	No. of Connections	MINIMUM CHARGES	11-20 CU.M.	COMMODITY CHARGES				
				21-30 CU.M.	31-40 CU.M.	41-50 & 50 UP		
Residential	10,404	157.50	22.80	30.35	38.30	46.50	55.00	
Full Commercial	107	315.00	45.60	60.70	76.60	93.00	110.00	
Commercial A	109	275.60	39.90	53.10	67.00	81.35	96.25	
Commercial B	80	236.25	34.20	45.50	57.45	69.75	82.50	
Commercial C	212	196.90	28.50	37.90	47.85	58.10	68.75	
Institutional	57	157.50	22.80	30.35	38.30	46.50	55.00	
Government	95	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	7,170,958.00	P	70,770,259.20
b.	Current - unmetered				
c.	Penalty charges		122,323.88		1,223,614.71
	Total	P	<u>7,293,281.88</u>	P	<u>71,993,873.91</u>
3.2	COLLECTION (Water Sales)				
a.	Current account	P	5,369,888.90	P	52,724,512.16
b.	Arrears - current year		1,823,456.80		17,971,210.34
c.	Arrears - previous years		5,599.58		1,180,765.81
		P	<u>7,198,945.28</u>	P	<u>71,876,488.31</u>
3.3	ACCOUNTS RECEIVABLE- CUSTOMERS, Beg. of the year			P	<u>2,786,514.03</u>

3.4 ON-TIME-PAID, This Month

$$\frac{3.2a}{(3.1a) + (3.1b)} \times 100 = 74.88\% \quad \text{74.50\%}$$

COLLECTION EFFICIENCY, Y-T-D

$$\frac{(3.2A) + (3.2B)}{3.1 \text{ Total}} \times 100 = 98.63\% \quad \text{98.20\%}$$

3.5 COLLECTION RATIO, Y-T-D

$$\frac{3.2 \text{ Total}}{3.1 \text{ Total} + 3.3} \times 100 = 98.71\% \quad \text{96.12\%}$$

4 FINANCIAL DATA:

		This Month		Year-to-Date	
4.1	REVENUES				
a.	Operating Revenues	P	7,299,445.33	P	71,889,521.47
b.	Non-Operating revenues		182,716.74		2,170,216.72
	Total	P	<u>7,482,162.07</u>	P	<u>74,059,738.19</u>
4.2	EXPENSES				

a.	Salaries and wages	P	1,290,914.97	P	13,965,775.26
b.	Pumping cost		1,800,344.15		16,675,159.96
c.	Chemical		45,457.92		626,972.66
d.	Other O & M expenses		2,088,262.38		15,446,533.85
e.	Depreciation		1,091,713.17		10,306,956.91
f.	Doubtful Accounts Expenses				
g.	Interest on long term debt-NHA		-		94,309.92
i.	Interest on long term debt-LWUA		60,479.00		640,017.00
j.	Interest on long term debt-DBP		129,230.90		1,353,452.59
k.	Total	P	<u>6,506,402.49</u>	P	<u>59,109,178.15</u>
4.3	NET INCOME (LOSS)	P	<u><u>975,759.58</u></u>	P	<u><u>14,950,560.04</u></u>
4.4	CASH FLOW STATEMENT				
a.	Receipts	P	7,534,184.45	P	76,510,289.15
b.	Disbursements		6,389,708.35		68,057,112.26
c.	Net Receipts (Disbursements)	P	<u>1,144,476.10</u>	P	<u>8,453,176.89</u>
d.	Cash balance, beg.		64,902,026.60		57,593,325.81
e.	Cash balance, end	P	<u><u>66,046,502.70</u></u>	- P	<u><u>66,046,502.70</u></u>
4.5	MISCELLANEOUS FINANCIAL DATA				
a.	Loans Funds (Total)			P	<u>1,756,597.75</u>
	1. Cash on hand			P	
	2. Cash in bank - DBP				<u>1,756,597.75</u>
b.	WD Funds (Totals)			- P	<u><u>66,046,502.70</u></u>
	1. Cash on hand			P	<u>43,830.36</u>
	2. Cash in bank - Gen. Fund				<u>54,788,074.13</u>
	3. Special Deposits/Time deposit				<u>5,106,129.80</u>
	4. Investment - reserves JSA				<u>4,341,870.66</u>
	5. Sinking Fund/ Building Fund				<u>-</u>
	6. Restricted Funds-MSF				<u>-</u>
	7. Working fund				<u>10,000.00</u>
c.	Materials & supplies inventory				<u>5,904,438.01</u>
d.	Accounts Receivable- Customers				<u>2,553,449.99</u>
e.	Customers Deposits				<u>202,660.89</u>
f.	Loans payable -DBP				<u>27,708,333.37</u>
g.	Loans payable -NHA				<u>1,823,031.40</u>
h.	Loans Payables-LWUA				<u>8,733,200.00</u>
i.	Payable to suppliers				<u>888,827.77</u>
j.	Total Debt Service			P	<u><u>39,153,392.54</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	49,219		Cu. m		450,676		
b.	Pumped	Manual - LPS	250,193		Cu. m		2,469,042		
c.	Total		<u>299,412</u>		Cu. m		<u>2,919,718</u>		
5.3	WATER PRODUCTION COST		This Month				Year-to-Date		
a.	Total Power for pumping		179,558.60		Kwh		1,786,114		
b.	Total Power cost for Pumping		1,758,057.22		Pesos		16,626,555.69		
c.	Other energy Cost for pumping				Pesos				
d.	Total Pumping Hours (Motor drive)		9,956.00		Hrs		89,655		
e.	Total Pumping Hours (engine drive)		2,049.08		Hrs		22,199		
f.	Total Gas Chlorine consumed						N/A		

g.	Total Hypo Chlorine Consumed	2,400	Ltrs.	41,305
h.	Total Chlorine cost	32,000.00	Pesos	476,710.53
i.	Total Cost of other Chemicals	13,457.92	Pesos	150,262.89
	Total	<u>1,803,515.14</u>		<u>17,253,529.11</u>

5.4 ACCOUNTED WATER USED

a.	Metered billed	235,785	Cu. m	2,331,663
b.	Unmetered billed		Cu. m	
c.	Total billed 5.4a + 5.4b	<u>235,785</u>	Cu. m	<u>2,331,663</u>
d.	Metered unbilled		Cu. m	
e.	Total accounted 5.4c + 5.4d	<u>235,785</u>	Cu. m	<u>2,331,663</u>
f.	Unaccounted water 5.2c - 5.4e	<u>63,627</u>	Cu. m	<u>588,055</u>

5.5 WATER USE ASSESSMENT

a.	Average monthly consumption/connection	21.23	Cu. m	209.98
b.	Ave. per capita/month consumption	0.96	Cu. m	8.83
c.	Ave. per capita/day consumption	0.03	Cu. m	0.29
d.	Accounted for water (%) (5.4a/5.2c) x 100	<u>78.75</u>	%	<u>79.86</u>
e.	Revenue producing water (5.4c/5.2c) x 100	<u>78.75</u>	%	<u>79.86</u>

6 MISCELLANEOUS

6.1 EMPLOYEES

a.	Total	76	Regular	33	Casual	18	Job Oder	25
b.	Number of connection/employee				146.11			146.11
c.	Average monthly salary/employee				16,985.72		P	183,760.20

6.2 BACTERIOLOGICAL

a.	Total Samples taken		14
b.	No. negative results		14
c.	Test Results submitted to LWUA (Y/N)		Yes

6.1a CHLORINATION

a.	Total Samples taken		14
b.	No. of Samples meeting standards		14
c.	No. of days FULL chlorination		30

6.2a BOARD OF DIRECTORS

a.	Resolution passed	8		47
b.	Policies passed	0		0
c.	Directors fees paid	P 38,220.00		P 378,525.00
d.	Meetings:			
	1. Held	2		23
	2. Regular	2		20
	3. Special	0		3

7 STATUS OF VARIOUS DEVELOPMENT:

7.1 LOANS

			LOAN/FUND COMMITTED		AVAILMENT	
					Amount	Percent
a.	Early action	P		P		
b.	Interim improvement					
c.	Comprehensive					
d.	New service connection				132,000.00	
e.	Others					
f.	ADB					
	Totals					

7.2 STATUS OF LOAN PAYMENT

As of ____ October 31, 2019

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

- c. Comprehensive
- d. New service connection
- e. Other: Arrears restructuring
- Totals

7.3 OTHER ON -GOING PROJECTS

- Types:
- 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

P	P	P	P
	Status		
P	Scheduled %	Funded by	Done By
P	P	P	P

8 STATUS OF INSTITUTIONAL DEVELOPMENT:

(to be filled up by Advisor)

8.1 DEVELOPMENT PROGRESS INDICATOR

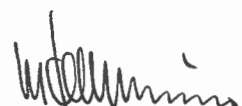
	PHASE	EARNED	MIN, REC'D	VARIANCE	AGE IN MONTH	DEVELOPMENT
I						

8.2 COMMERCIAL SYSTEM AUDIT

- a. CPS I Installed
- b. CPS II Installed
- c. Financial audit
- d. Management Audit
- e. Marketing assistance
- f. Other: OMAP
- Rates review

1st	2nd	3rd
July 23, 2004	January 18, 2006	
July 15, 2010		

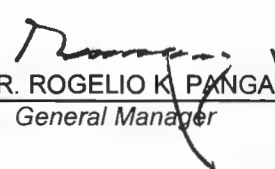
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