

MANOLO FORTICH WATER DISTRICT
MONTHLY DATA SHEET
CCC NO. 401
For the Month Ending March 31, 2016

1 SERVICE CONNECTION DATA:

1.1 Total Service	8,919	1.6 Changes:	New	68
1.2 Total Active	8,260		Reconnection	0
1.3 Total metered	8,260		Disconnection	659
1.4 Total billed	8,189	1.7 Customers in Arrears:		
1.5 Population Served	49,560		Numbers	2,068
			percentage	23.19%

2 PRESENT WATER RATE: July 2010

LWUA Approved YES (/) NO () May 7, 2014

	No. of Connections	MINIMUM CHARGES	11-20 CU.M.	21-30 CU.M.	31-40 CU.M.	41-50 & 50 UP
Residential	7,684	157.50	22.80	30.35	38.30	46.50 55.00
Full Commercial	72	315.00	45.60	60.70	76.60	93.00 110.00
Commercial A	79	275.60	39.90	53.10	67.00	81.35 96.25
Commercial B	60	236.25	34.20	45.50	57.45	69.75 82.50
Commercial C	165	196.90	28.50	37.90	47.85	58.10 68.75
Institutional	45	157.50	22.80	30.35	38.30	46.50 55.00
Government	84	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	5,300,201.80	P 15,384,715.85
b. Current - unmetered			
c. Penalty charges		125,411.53	368,292.81
Total	P	5,425,613.33	P 15,753,008.66
3.2 COLLECTION (Water Sales)			
a. Current account	P	5,189,803.93	P 15,157,755.95
b. Arrears - current year		97,121.96	268,602.71
c. Arrears - previous years	P	5,286,925.89	P 15,426,358.66
3.3 ACCOUNTS RECEIVABLE- CUSTOMERS, Beg. of the year			P 2,097,907.47

3.4 ON-TIME-PAID, This Month

$\frac{3.2a}{(3.1a) + (3.1b)} \times 100$	97.92%	98.52%
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COLLECTION EFFICIENCY, Y-T-D

$\frac{(3.2A) + (3.2B)}{3.1 \text{ Total}} \times 100$	97.44%	97.93%
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3.5 COLLECTION RATIO, Y-T-D

$\frac{3.2 \text{ Total}}{3.1 \text{ Total} + 3.3} \times 100$	97.44%	86.42%
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4 FINANCIAL DATA:

		This Month	Year-to-Date
4.1 REVENUES			
a. Operating Revenues	P	5,287,310.79	P 15,490,056.50
b. Non-Operating revenues		130,949.29	328,810.62
Total	P	5,418,260.08	P 15,818,867.12
4.2 EXPENSES			
a. Salaries and wages	P	1,184,610.57	P 3,222,732.01
b. Pumping cost		1,367,926.32	4,029,837.73
c. Chemical		52,962.00	229,027.00
d. Other O & M expenses		1,257,565.93	3,180,889.08
e. Depreciation		812,249.32	2,466,535.78
f. Doubtful Accounts Expenses			
g. Interest on long term debt-NHA		55,324.24	55,324.24
i. Interest on long term debt-LWUA		90,291.00	274,962.21
j. Interest on long term debt-DBP		8,462.60	26,552.06
Total	P	4,829,391.98	P 13,485,860.11
4.3 NET INCOME (LOSS)	P	588,868.10	P 2,333,007.01

4.4 CASH FLOW STATEMENT			
a.	Receipts	P	21,644,517.73
b.	Disbursements		<u>6,851,119.57</u>
c.	Net Receipts (Disbursements)	P	14,993,398.16
d.	Cash balance, beg.		23,015,696.34
e.	Cash balance, end	P	<u><u>38,009,094.50</u></u>
4.5 MISCELLANEOUS FINANCIAL DATA			
a.	Loans Funds (Total)	P	<u>18,800,229.09</u>
1.	Cash on hand	P	
2.	Cash in bank - DBP		<u>18,800,229.09</u>
b.	WD Funds (Totals)	P	<u><u>38,009,094.50</u></u>
1.	Cash on hand	P	<u>35,848.88</u>
2.	Cash in bank - Gen. Fund Postal		<u>15,517,547.87</u>
3.	Special Deposits		<u>136,047.15</u>
4.	Investment - reserves JSA		<u>2,026,235.31</u>
5.	Sinking Fund - Postal		<u>229,162.82</u>
6.	Restricted Funds-MSF		<u>1,254,023.38</u>
7.	Working fund		<u>10,000.00</u>
c.	Materials & supplies inventory		<u>8,758,331.88</u>
d.	Accounts Receivable- Customers		<u>2,170,611.11</u>
e.	Customers Deposits		<u>138,124.45</u>
f.	Loans payable -NHA1		
g.	Loans payable -NHA2		<u>3,230,873.36</u>
h.	Loans Payables-LGU-MF		
i.	Payable to suppliers		<u>6,186,162.25</u>
j.	Total Debt Service (LWUA Loans)	P	<u><u>12,309,583.00</u></u>

5 WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY

	Number	Total rated Capacity		Basis of Data
a.	Wells	17	83.592 LPS	Manual
b.	Springs/Surface	5	15.775 LPS	Manual
5.2 WATER PRODUCTION Method of Measurement				Year-to-Date
a.	Gravity	Manual - LPS	40,345	Cu. m
b.	Pumped	Manual - LPS	204,819	Cu. m
c.	Total		<u>245,164</u>	Cu. m

5.3 WATER PRODUCTION COST

	This Month		Year-to-Date
a.	Total Power for pumping	179,346	Kwh
b.	Total Power cost for Pumping	1,377,280.27	Pesos
c.	Other energy Cost for pumping		Pesos
d.	Total Pumping Hours (Motor drive)	7,858.00	Hrs
e.	Total Pumping Hours (engine drive)	393	Hrs
f.	Total Gas Chlorine consumed	N/A	N/A
g.	Total Hypo Chlorine Consumed	2,508	Ltrs.
h.	Total Chlorine cost	44,962.00	Pesos
i.	Total Cost of other Chemicals	8,000.00	Pesos
	Total	<u>1,430,242.27</u>	<u>4,295,422.00</u>

5.4 ACCOUNTED WATER USED

a.	Metered billed		181,164	Cu. m	526,661	Cu.m.
b.	Unmetered billed			Cu. m		Cu.m.
c.	Total billed	5.4a + 5.4b	<u>181,164</u>	Cu. m	<u>526,661</u>	Cu.m.
d.	Metered unbilled			Cu. m		Cu.m.
e.	Total accounted	5.4c + 5.4d	<u>181,164</u>	Cu. m	<u>526,661</u>	Cu.m.
f.	Unaccounted water	5.2c - 5.4e	<u>64,000</u>	Cu. m	<u>164,277</u>	Cu.m.

5.5 WATER USE ASSESSMENT

a.	Average monthly consumption/connection	21.93	Cu. m	63.76	Cu.m
b.	Ave. per capita/month consumption	1.29	Cu. m	3.31	Cu.m
c.	Ave. per capita/day consumption	0.04	Cu. m	0.11	Cu.m
d.	Accounted for water (%) (5.4a/5.2c)x 100	73.90	%	76.22	%
e.	Revenue producing water (5.4c/5.2c) x 100	73.90	%	76.22	%

6 MISCELLANEOUS

6.1 EMPLOYEES

a.	Total	55	Regular	20	Casual	15	Job Oder	20
b.	Number of connection/employee				150.18			150.18
c.	Average monthly salary/employee				21,538.37		P	58,595.13

6.2	BACTERIOLOGICAL		
a.	Total Samples taken		10
b.	No. negative results		10
c.	Test Results submitted to LWUA (Y/N)		Yes
6.1a	CHLORINATION		
a.	Total Samples taken		10
b.	No. of Samples meeting standards		10
c.	No. of days FULL chlorination		30
6.2a	BOARD OF DIRECTORS		
a.	Resolution passed	2	6
b.	Policies passed		
c.	Directors fees paid	P 38,220.00	P 114,660.00
d.	Meetings:		
1.	Held	2	6
2.	Regular	2	6
3.	Special		

7 STATUS OF VARIOUS DEVELOPMENT:

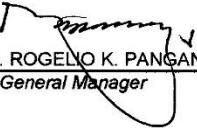
7.1	LOANS			
		LOAN/FUND COMMITTED	AVAILMENT Amount	Percent
a.	Early action	P	P	
b.	Interim improvement			
c.	Comprehensive			
d.	New service connection		163,200.00	
e.	Others			
f.	ADB			
	Totals			
7.2	STATUS OF LOAN PAYMENT	As of March 31, 2016		
		Billing	Percent	Payment
a.	Early action	P	P	177,914.00
b.	Interim improvement			
c.	Comprehensive			
d.	New service connection			
e.	Other: Arrears restructuring		P	
	Totals	P	P	
7.3	OTHER ON -GOING PROJECTS			
	Types:	Status	Funded by	Done By
a.	Early action	P	P	
b.	Pre-Feasibility Study			
c.	Feasibility Study			
d.	A & E design			
e.	Well Drilling			
f.	Project Presentation			
g.	Pre-Bidding			
h.	Bidding			
i.	Construction ()		P	
	Totals	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						
II						
8.2	COMMERCIAL SYSTEM AUDIT			1st	2nd	3rd
a.	CPS I Installed			July 23, 2004	January 18, 2006	
b.	CPS II Installed					
c.	Financial audit					
d.	Management Audit					
e.	Marketing assistance					
f.	Other: OMAP					
	Rates review			July 15, 2010		

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