

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

1 SERVICE CONNECTION DATA:

1.1 Total Service	8,935	1.6 Changes:	New	0
1.2 Total Active	8,260		Reconnection	7
1.3 Total metered	8,260		Disconnection	675
1.4 Total billed	8,269	1.7 Customers in Arrears:		
1.5 Population Served	49,560		Numbers	1,604
			percentage	17.95%

2 PRESENT WATER RATE: July 2010

LWUA Approved YES (/)		NO ()		May 7, 2014			
No. of		MINIMUM		COMMODITY CHARGES			
Connections	CHARGES	11-20 CU.M.	21-30 CU.M.	31-40 CU.M.	41-50 &	50 UP	
Residential	7,763	157.50	22.80	30.35	38.30	46.50	55.00
Full Commercial	75	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	58	236.25	34.20	45.50	57.45	69.75	82.50
Commercial C	163	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	86	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	5,593,213.95		P	26,687,315.05
b. Current - unmetered					
c. Penalty charges		106,109.11			576,910.29
Total	P	5,699,323.06		P	27,264,225.34
3.2 COLLECTION (Water Sales)					
a. Current account	P	5,513,804.48		P	26,506,230.84
b. Arrears - current year		66,925.54			395,312.79
c. Arrears - previous years	P	5,580,730.02		P	26,901,543.63
3.3 ACCOUNTS RECEIVABLE- CUSTOMERS, Beg. of the year				P	2,097,907.47

3.4 ON-TIME-PAID, This Month

3.2a	x	100	98.58%	99.32%
(3.1a) + (3.1b)				

COLLECTION EFFICIENCY, Y-T-D

(3.2A) + (3.2B)	x	100	97.92%	98.67%
3.1 Total				

3.5 COLLECTION RATIO, Y-T-D

3.2 Total	x	100	97.92%	91.62%
3.1 Total + 3.3				

4 FINANCIAL DATA:

		This Month		Year-to-Date	
4.1 REVENUES					
a. Operating Revenues	P	5,550,938.66		P	26,757,112.13
b. Non-Operating revenues		197,540.25			594,046.52
Total	P	5,748,478.91		P	27,351,158.65
4.2 EXPENSES					
a. Salaries and wages	P	1,633,652.81		P	5,826,312.11
b. Pumping cost		1,409,370.11			6,787,554.73
c. Chemical		20,020.00			348,487.00
d. Other O & M expenses		667,243.70			4,924,458.60
e. Depreciation		811,591.60			4,088,537.50
f. Doubtful Accounts Expenses					
g. Interest on long term debt-NHA					55,324.24
i. Interest on long term debt-LWUA		89,089.00			453,743.21
j. Interest on long term debt-DBP		87,285.79			175,238.33
Total	P	4,718,253.01		P	22,659,655.72
4.3 NET INCOME (LOSS)	P	1,030,225.90		P	4,691,502.93

4.4 CASH FLOW STATEMENT

a.	Receipts	P	5,756,067.13	P	44,036,172.44
b.	Disbursements		<u>9,752,650.22</u>		<u>35,222,071.69</u>
c.	Net Receipts (Disbursements)	P	(3,996,583.09)	P	8,814,100.75
d.	Cash balance, beg.		34,436,412.36		21,625,728.52
e.	Cash balance, end	P	<u>30,439,829.27</u>	P	<u>30,439,829.27</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a.	Loans Funds (Total)	P	9,019,884.66
1.	Cash on hand	P	
2.	Cash in bank - DBP		9,019,884.66
b.	WD Funds (Totals)	P	<u>30,439,829.27</u>
1.	Cash on hand	P	51,715.58
2.	Cash in bank - Gen. Fund Postal		17,561,032.89
3.	Special Deposits		136,106.90
4.	Investment - reserves JSA		2,127,184.01
5.	Sinking Fund - Postal		229,277.10
6.	Restricted Funds-MSF		1,304,628.13
7.	Working fund		10,000.00
c.	Materials & supplies inventory		
d.	Accounts Receivable- Customers		1,960,230.76
e.	Customers Deposits		22,377.39
f.	Loans payable -NHA1		
g.	Loans payable -NHA2		3,230,873.36
h.	Loans Payables-LGU-MF		
i.	Payable to suppliers		27,828.01
j.	Total Debt Service (LWUA Loans)	P	<u>12,309,583.00</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

	This Month		Year-to-Date
a.	Gravity Manual - LPS	36,248	172,288
b.	Pumped Manual - LPS	204,290	1,003,263
c.	Total	<u>240,538</u>	<u>1,175,551</u>

5.3 WATER PRODUCTION COST

	This Month		Year-to-Date
a.	Total Power for pumping	176,417	Kwh 876,393
b.	Total Power cost for Pumping	1,404,066.85	Pesos 6,836,668.00
c.	Other energy Cost for pumping		Pesos
d.	Total Pumping Hours (Motor drive)	9,735.00	Hrs 50,362
e.	Total Pumping Hours (engine drive)	24	Hrs 2,495
f.	Total Gas Chlorine consumed	N/A	N/A
g.	Total Hypo Chlorine Consumed	2,568	Ltrs. 14,876
h.	Total Chlorine cost	20.00	Pesos 286,467.00
i.	Total Cost of other Chemicals	20,000.00	Pesos 42,000.00
	Total	<u>1,424,086.85</u>	<u>7,165,135.00</u>

5.4 ACCOUNTED WATER USED

a.	Metered billed	186,866	Cu. m	907,280	Cu.m.
b.	Unmetered billed		Cu. m		Cu.m.
c.	Total billed	5.4a + 5.4b	<u>186,866</u>	Cu. m	<u>907,280</u>
d.	Metered unbilled		Cu. m		Cu.m.
e.	Total accounted	5.4c + 5.4d	<u>186,866</u>	Cu. m	<u>907,280</u>
f.	Unaccounted water	5.2c - 5.4e	<u>53,672</u>	Cu. m	<u>268,271</u>

5.5 WATER USE ASSESSMENT

a.	Average monthly consumption/connection	22.62	Cu. m	109.84	Cu.m
b.	Ave. per capita/month consumption	1.08	Cu. m	5.41	Cu.m
c.	Ave. per capita/day consumption	0.04	Cu. m	0.18	Cu.m
d.	Accounted for water (%) (5.4a/5.2c) x 100	77.69	%	77.18	%
e.	Revenue producing water (5.4c/5.2c) x 100	77.69	%	77.18	%

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				29,702.78		P	105,932.95

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	3	11
b.	Policies passed		
c.	Directors fees paid	P 38,220.00	P 191,100.00
d.	Meetings:		
1.	Held	2	10
2.	Regular	2	10
3.	Special		

7 STATUS OF VARIOUS DEVELOPMENT:

7.1	LOANS			
		LOAN/FUND COMMITTED	AVAILMENT	
			Amount	Percent
a.	Early action	P		
b.	Interim improvement			
c.	Comprehensive			
d.	New service connection			
e.	Others			
f.	ADB			
	Totals			
7.2	STATUS OF LOAN PAYMENT	As of May 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			
	Totals	P	P	P
7.3	OTHER ON -GOING PROJECTS			
	Types:	Status	Funded by	Done By
		Scheduled %		
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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