

Munoz Water District  
Monthly Data Sheet  
For the month of January 2016

I. SERVICE CONNECTION DATA :

1.1 Total Services	5026	1.6 Changes: New	28
1.2 Total Active	4311	Reconnected	83
1.3 Total Metered	4315	Disconnected	71
1.4 Total Billed	4239	1.7 Cust. in Arrears :	
1.5 Population served	21555	Number	692
			13.77%

2. PRESENT WATER RATES : Effective January 1, 2010

LWUA Approved : /x/ Yes // No Date Approved: November 17, 2009

	No. of Conn.	Minimum Charges	Commodity				
			11-20	21-30	31-40	41-50	51-up
Domestic	3505	220.00	23.00	25.00	28.00	32.00	37.00
Government	56	195.00	23.00	25.00	28.00	32.00	37.00
Commercial/Industrial A	24	385.00	40.25	43.75	49.00	56.00	64.75
Commercial/Industrial B	320	330.00	34.50	37.50	42.00	48.00	55.50
Commercial/Industrial C	36	275.00	28.75	31.25	35.00	40.00	46.25
Bulk/Wholesale	5	660.00	69.00	75.00	84.00	96.00	111.00

3. BILLING AND COLLECTION DATA :

	This Month	Year to Date
3.1 BILLINGS (Water Sales)		
a. Current Metered	2,646,195.50	2,646,195.50
b. Current Unmetered		
c. Penalty Charges	78,398.89	78,398.89
T O T A L S	<u>2,724,594.39</u>	<u>2,724,594.39</u>
3.2 Arrears beginning		<u>2,427,214.27</u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	2,174,881.50	2,174,881.50
b. Arrears (Current Year)		0.00
c. Arrears (Previous Years)	480,157.35	480,157.35
d. Penalty Charges	85,204.25	85,204.25
T O T A L S	<u>2,740,243.10</u>	<u>2,740,243.10</u>
3.3 ON TIME PAID THIS MONTH	$3.3.A / [(3.1.A) + (3.1.B)] \times 100$	82.19%
COLLECTION EFFICIENCY, YTD	$[(3.3.A + 3.3.B) / 3.1 \text{ Totals}] \times 100$	82.95%
COLLECTION RATIO	$\{(3.3 \text{ Totals} / 3.1 \text{ Totals} + 3.2)\} \times 100$	53.19%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	2,793,284.75	2,793,284.75
b. Non - operating	73,732.77	73,732.77
T O T A L S	<u>2,867,017.52</u>	<u>2,867,017.52</u>
4.2 EXPENSES		
a. Salaries and Wages	1,021,590.78	1,021,590.78
b. Pumping cost (fuel, oil and electric)	268,852.08	268,852.08
c. Chemicals	10,419.00	10,419.00
d. Other O & M expenses	417,607.92	417,607.92
e. Depreciation expenses	253,990.13	253,990.13
f. Interest expenses	4,292.00	4,292.00
g. Others	1,700.00	1,700.00
T O T A L S	<u>1,978,451.91</u>	<u>1,978,451.91</u>
4.3 NET INCOME(LOSS)	<u>888,565.61</u>	<u>888,565.61</u>
4.4 CASH FLOW REPORT		
a. Receipts	2,853,154.58	2,853,154.58
b. Disbursements	2,083,872.69	2,083,872.69
c. Net Receipts(Disbursements)	769,281.89	769,281.89
d. Cash Balance, beginning	9,881,660.34	9,881,660.34
e. Cash balance, end	<u>10,650,942.23</u>	<u>10,650,942.23</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	1,359,749.65
1. Cash on hand		d. Accounts	
2. Cash in bank		Receivables	2,249,408.51
b. WD Funds		e. Customers'	
1. Cash on hand	0.00	Deposit	1,633,471.03
2. Cash in bank	10,650,942.23	f. Loans payable	
3. Investments		- LWUA	6,607,746.67
4. Working funds	10,000.00	g. Payable to	
5. Reserve (MWD/LWUA-JSA)	3,798,023.29	Supplier	15,103.81
6. Other Reserve	4,449,579.36		
		<b>Total Debt Service(LWUA Loan)</b>	<b>65,505.00</b>

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	4	235,956.00	actual field Data
b. Springs			
c. Surface			
5.2 WATER PRODUCTION (In Cu.M.)	Method of Measurement	This Month	Year to Date
a. Pumped	flowmeter	112,824	112,824
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		31769.2 kwh	31769.2
b. Total power cost for pumping		PHP 268,852.08	PHP 268,852.08
c. Other energy cost for pumping		PHP 0.00	PHP 0.00
d. Total pumping hours(motor drive)		2230.25 hrs	2230.25
e. Total pumping hours(engine drive)		62.26 hrs	62.26
f. Total chlorine granules consumed		38.75 kgs.	38.75
h. Total Chlorine cost		PHP 10,419.00	PHP 10,419.00
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		99,265.00	99,265.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		<u>99,265.00</u>	<u>99,265.00</u>
d. Metered unbilled		109.00	109.00
e. Unmetered unbilled		<u>2,127.00</u>	<u>2,127.00</u>
f. Total Accounted		<u><u>101,501.00</u></u>	<u><u>101,501.00</u></u>
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		23.42	23.00
b. Average capita per day consumption		0.16	0.15
c. Total billed (5.4.f/5.2 totals) x 100		89.96%	89.96%
d. Revenue producing water (5.4.c/5.2 totals) x 100		87.98%	87.98%

6. MISCELLANEOUS DATA :

6.1 EMPLOYEES				
a. Total	30	Regular	30	Casual/Job Order
b. No. of connection per employee				144
c. Average monthly salary per employee				34,053.03
6.2 BACTERIOLOGICAL				
a. Total samples taken				5
b. No. of negative results				5
c. Test results submitted to LWUA				5
6.3 CHLORINATION				
a. Total samples taken				5
b. No. of samples meeting standards				5
c. No. of days full chlorination				31
6.4 BOARD OF DIRECTORS			This Month	Year to Date
a. Resolutions approved			2	2
b. Policies passed				
c. Directors' fee paid			34,020.00	37,220.00

d. Meetings :

Held	2	2
Regular	2	2
Special		

7. STATUS OF VARIOUS DEVELOPMENT

7.1 Status of Loans as of \_\_\_\_\_

Type of Loan Funds	Loan Fund Committed	Availments to Date
a. Early Action	_____	_____
b. Interim Improvement	_____	_____
c. Comprehensive	_____	_____
d. new Service Connection	_____	_____
e. BPW funds	_____	_____
f. _____	_____	_____

7.2 Other On going Projects	Status Schedule	Funded by:	Done by :
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	_____	_____	_____

7.3 Status of Loan Payment to LWUA as of \_\_\_\_\_

Type of loan/ funds	Projected Collection per month	This Month	Collection Year to Date
a. Early Action	_____	_____	_____
b. Interim improvement	65,505.00	65,505.00	65,505.00
c. Comprehensive	_____	_____	_____
d. New service connection	_____	_____	_____
<b>T O T A L S</b>	_____	_____	_____

8. STATUS OF INSTITUTIONAL DEVELOPMENT (To be filled up by Advisor)

8.1 Development Progress Indicator		Min. Req'd.	Var.	Age in Months	Dev't. Rating
Phase	Earned				
I	_____				
II	_____				

8.2 Commercial System/ Audit	D	A	T	E	S
a. CPS I Installed	_____	_____	_____	_____	_____
b. CPS II Installed	_____	_____	_____	_____	_____
c. Management audit	_____	_____	_____	_____	_____
d. PR Assistance	_____	_____	_____	_____	_____
e. Financial Audit	_____	_____	_____	_____	_____
f. _____	_____	_____	_____	_____	_____

Submitted by :   
 ENGR. ROGELIO L. MIGUEL  
 General Manager

Verified by : \_\_\_\_\_  
 Management Advisor

Noted by: \_\_\_\_\_  
 Area Manager

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