

Munoz Water District  
Monthly Data Sheet  
For the month of December 2015

I. SERVICE CONNECTION DATA :

1.1 Total Services	4998	1.6 Changes: New	26
1.2 Total Active	4271	Reconnected	11
1.3 Total Metered	4275	Disconnected	15
1.4 Total Billed	4200	1.7 Cust. in Arrears :	
1.5 Population served	21355	Number	691
			13.83%

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	3729	220.00	23.00	25.00	28.00	32.00	37.00
Government	66	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	336	330.00	34.50	37.50	42.00	48.00	55.50
Commercial/Industrial C	38	275.00	28.75	31.25	35.00	40.00	46.25
Bulk/Wholesale	7	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	2,347,799.45	27,319,036.27
b. Current Unmetered		0.00
c. Penalty Charges	87,463.47	885,527.15
<b>TOTALS</b>	<u>2,435,262.92</u>	<u>28,204,563.42</u>
3.2 Arrears beginning		<u>2,094,814.80</u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	1,866,913.85	22,707,492.61
b. Arrears (Current Year)	355,956.66	3,730,957.29
c. Arrears (Previous Years)	7,887.60	584,875.46
d. Penalty Charges	74,951.54	848,838.59
<b>TOTALS</b>	<u>2,305,709.65</u>	<u>27,872,163.95</u>
3.3 ON TIME PAID THIS MONTH		79.52%
COLLECTION EFFICIENCY, YTD		96.75%
COLLECTION RATIO		91.99%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	2,476,518.99	28,887,120.61
b. Non - operating	82,686.44	878,315.60
<b>TOTALS</b>	<u>2,559,205.43</u>	<u>29,765,436.21</u>
4.2 EXPENSES		
a. Salaries and Wages	717,842.24	9,364,525.69
b. Pumping cost (fuel,oil and electric)	296,259.35	3,069,142.01
c. Chemicals	22,890.00	242,220.03
d. Other O & M expenses	682,043.24	5,850,409.31
e. Depreciation expenses	254,988.48	2,902,427.01
f. Interest expenses	4,397.00	59,485.00
g. Others	1,700.00	8,750.00
<b>TOTALS</b>	<u>1,980,120.31</u>	<u>21,496,959.05</u>
4.3 NET INCOME(LOSS)	<u>579,085.12</u>	<u>8,268,477.16</u>
4.4 CASH FLOW REPORT		
a. Receipts	2,422,935.73	29,359,165.75
b. Disbursements	2,211,559.38	26,846,123.17
c. Net Receipts(Disbursements)	211,376.35	2,513,042.58
d. Cash Balance, beginning	9,670,283.99	7,368,617.76
e. Cash balance, end	<u>9,881,660.34</u>	<u>9,881,660.34</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	1,465,400.16
1. Cash on hand		d. Accounts Receivables	2,258,251.86
2. Cash in bank		e. Customers' Deposit	1,624,721.03
b. WD Funds		f. Loans payable - LWUA	6,668,959.67
1. Cash on hand		g. Payable to Supplier	46,691.86
2. Cash in bank	9,881,660.34		
3. Investments			
4. Working funds	0.00		
5. Reserve (MWD/LWUA-JSA)	3,721,933.11		
6. Other Reserve	4,317,467.25		
		<b>Total Debt Service(LWUA Loan)</b>	<b>786,061.00</b>

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	5	254,854.00	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	113,100	1,263,971
b. Gravity			

5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		32,129 kwh	331,648.60
b. Total power cost for pumping		PHP 273,196.55	PHP 2,606,992.12
c. Other energy cost for pumping		PHP 4,693.76	PHP 148,163.35
d. Total pumping hours(motor drive)		2020.38 hrs	22458.39
e. Total pumping hours(engine drive)		44.51 hrs	917.43
f. Total chlorine granules consumed		69.75 kgs.	439.75
h. Total Chlorine cost		PHP 14,659.25	PHP 178,527.25
i. Total Cost of Other Chemicals			

5.4 ACCOUNTED WATER USED(In Cu. M.)	This Month	Year to Date
a. Metered billed	87,741.00	1,024,537.00
b. Unmetered billed	0.00	0.00
c. Total Billed (5.4.a +5.4.b)	<u>87,741.00</u>	<u>1,024,537.00</u>
d. Metered unbilled	127.00	1,081.00
e. Unmetered unbilled	<u>2,260.00</u>	<u>15,988.00</u>
f. Total Accounted	<u><u>90,128.00</u></u>	<u><u>1,041,606.00</u></u>

5.5 WATER USED ASSESTMENT		
a. Average monthly consumption/connection	20.89	19.97
b. Average capita per day consumption	0.13	0.13
c. Total billed (5.4.f/5.2 totals) x 100	79.69%	82.41%
d. Revenue producing water(5.4.c/5.2 totals) x 100	77.58%	81.06%

6. MISCELLANEOUS DATA :

6.1 EMPLOYEES			
a. Total	26	Regular	26 Casual/Job Order
b. No. of connection per employee			164
c. Average monthly salary per employee			27,609.32

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	10

b. Policies passed		
c. Directors' fee paid	38,020.00	459,040.00
d. Meetings :		
Held	2	24
Regular	2	24
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	786,061.00
c. Comprehensive	_____	_____	_____
d. New service connection	_____	_____	_____
TOTALS	_____	_____	_____

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

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

Submitted by :  
  
 ENGR. ROGELIO L. MIGUEL  
 General Manager

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

Noted by:  
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 Area Manager

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