

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

I. SERVICE CONNECTION DATA :

1.1 Total Services	5341	1.6 Changes: New	38
1.2 Total Active	4561	Reconnected	53
1.3 Total Metered	4565	Disconnected	66
1.4 Total Billed	4520	1.7 Cust. in Arrears :	
1.5 Population served	22805	Number	635
			11.89%

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	4037	220.00	23.00	25.00	28.00	32.00	37.00
Government	72	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	350	330.00	34.50	37.50	42.00	48.00	55.50
Commercial/Industrial C	32	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	2,550,328.15	30,156,443.58
b. Current Unmetered		
c. Penalty Charges	<u>82,405.84</u>	<u>872,750.58</u>
T O T A L S	<u><u>2,632,733.99</u></u>	<u><u>31,029,194.16</u></u>
3.2 Arrears beginning		<u><u>2,029,665.47</u></u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	2,083,814.10	25,672,661.59
b. Arrears (Current Year)	336,801.50	3,791,870.40
c. Arrears (Previous Years)	4,617.90	713,037.02
d. Penalty Charges	<u>70,369.10</u>	<u>872,846.81</u>
T O T A L S	<u><u>2,495,602.60</u></u>	<u><u>31,050,415.82</u></u>
3.3 ON TIME PAID THIS MONTH	3.3.A/[(3.1.A)+(3.1.B)]x 100	
COLLECTION EFFICIENCY, YTD	[(3.3.A+3.3.B)/3.1 Totals]x100	
COLLECTION RATIO	{(3.3 Totals/ 3.1 Totals+3.2)} x 100	
		81.71%
		97.77%
		93.92%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	2,681,649.25	31,786,878.39
b. Non - operating	<u>102,693.74</u>	<u>869,319.88</u>
T O T A L S	<u><u>2,784,342.99</u></u>	<u><u>32,656,198.27</u></u>
4.2 EXPENSES		
a. Salaries and Wages	1,024,117.56	12,497,516.71
b. Pumping cost (fuel,oil and electric)	291,098.13	3,415,610.57
c. Chemicals	0.00	163,342.25
d. Other O & M expenses	825,975.76	5,574,410.59
e. Depreciation expenses	290,711.52	3,170,612.74
f. Interest expenses	3,091.00	44,379.00
g. Others	0.00	5,100.00
T O T A L S	<u><u>2,434,993.97</u></u>	<u><u>24,870,971.86</u></u>
4.3 NET INCOME(LOSS)	<u><u>349,349.02</u></u>	<u><u>7,785,226.41</u></u>
4.4 CASH FLOW REPORT		
a. Receipts	2,642,678.13	32,684,497.40
b. Disbursements	<u>2,593,056.73</u>	<u>32,369,247.21</u>
c. Net Receipts(Disbursements)	49,621.40	315,250.19
d. Cash Balance, beginning	<u>10,147,289.13</u>	<u>9,881,660.34</u>
e. Cash balance, end	<u><u>10,196,910.53</u></u>	<u><u>10,196,910.53</u></u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	1,297,671.24
1. Cash on hand		d. Accounts Receivables	1,840,406.43
2. Cash in bank		e. Customers' Deposit	1,745,821.03
b. WD Funds		f. Loans payable - LWUA	5,927,278.67
1. Cash on hand	33,043.18	g. Payable to Supplier	234,518.89
2. Cash in bank	10,163,867.35		
3. Investments			
4. Working funds			
5. Reserve (MWD/LWUA-JSA)	4,744,625.40		
6. Other Reserve	7,426,035.66		
		<b>Total Debt Service(LWUA Loan)</b>	<b>731,396.00</b>

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	5	230,375.00	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	119,294	1,437,867
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		37052 kwh	403143.2
b. Total power cost for pumping		PHP 282,355.53	PHP 3,300,032.57
c. Other energy cost for pumping		PHP 8,742.60	PHP 115,578.00
d. Total pumping hours(motor drive)		2245.95 hrs	27014.64
e. Total pumping hours(engine drive)		12.26 hrs	771.85
f. Total chlorine granules consumed		33.25 kgs.	440.02
h. Total Chlorine cost		PHP 0.00	PHP 163,342.25
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		95,518.00	1,126,706.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		<u>95,518.00</u>	<u>1,126,706.00</u>
d. Metered unbilled		62.00	1,018.00
e. Unmetered unbilled		<u>1,546.00</u>	<u>46,007.00</u>
f. Total Accounted		<u><u>97,126.00</u></u>	<u><u>1,173,731.00</u></u>
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		21.13	20.57
b. Average capita per day consumption		0.14	0.14
c. Total billed (5.4.f/5.2 totals) x 100		81.42%	81.63%
d. Revenue producing water (5.4.c/5.2 totals) x 100		80.07%	78.36%

6. MISCELLANEOUS DATA :

6.1 EMPLOYEES

a. Total	29	Regular	29	Casual/Job Order	
b. No. of connection per employee					157
c. Average monthly salary per employee					35,314.40

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	21
b. Policies passed		
c. Directors' fee paid	41,170.00	474,977.50
d. Meetings :		
Held	3	36
Regular	2	24
Special	1	12

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	731,396.00
c. Comprehensive	_____	_____	_____
d. New service connection	_____	_____	_____
<b>TOTALS</b>	_____	_____	_____

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


8.1 Development Progress Indicator

Phase	Earned	Min. Req'd.	Var.	Age in Months	Dev't. Rating
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:

\_\_\_\_\_  
Area Manager

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