

Munoz Water District  
Monthly Data Sheet  
For the month of November 2019

I. SERVICE CONNECTION DATA :

1.1 Total Services	6609	1.6 Changes: New	21
1.2 Total Active	5767	Reconnected	58
1.3 Total Metered	5771	Disconnected	81
1.4 Total Billed	5710	1.7 Cust. in Arrears :	
1.5 Population served	28835	Number	842      12.74%

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	5162	220.00	23.00	25.00	28.00	32.00	37.00
Government	76	195.00	23.00	25.00	28.00	32.00	37.00
Commercial/Industrial A	27	385.00	40.25	43.75	49.00	56.00	64.75
Commercial/Industrial B	408	330.00	34.50	37.50	42.00	48.00	55.50
Commercial/Industrial C	33	275.00	28.75	31.25	35.00	40.00	46.25
Bulk/Wholesale	4	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	3,047,675.90	34,208,284.00
b. Current Unmetered		
c. Penalty Charges	35,771.41	862,671.36
<b>T O T A L S</b>	<u>3,083,447.31</u>	<u>35,070,955.36</u>
3.2 Arrears beginning		<u>2,113,166.13</u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	2,564,044.82	29,868,536.39
b. Arrears (Current Year)	109,463.98	3,510,512.03
c. Arrears (Previous Years)	560,604.58	1,147,123.63
d. Penalty Charges	1,150.36	734,317.76
<b>T O T A L S</b>	<u>3,235,263.74</u>	<u>35,260,489.81</u>
3.3 ON TIME PAID THIS MONTH	3.3.A/[(3.1.A)+(3.1.B)]x 100	
		84.13%
COLLECTION EFFICIENCY, YTD	[(3.3.A+3.3.B)/3.1 Totals]x100	
		97.27%
COLLECTION RATIO	{(3.3 Totals/ 3.1 Totals+3.2)} x 100	
		94.83%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	1,262,330.40	34,389,794.23
b. Non - operating	7.70	143,906.84
<b>T O T A L S</b>	<u>1,262,338.10</u>	<u>34,533,701.07</u>
4.2 EXPENSES		
a. Salaries and Wages	1,496,196.50	14,197,652.86
b. Pumping cost (fuel,oil and electric)	0.00	2,575,350.73
c. Chemicals	0.00	160,326.00
d. Other O & M expenses	171,484.81	4,825,538.97
e. Depreciation expenses	310,378.71	3,408,718.09
f. Interest expenses	0.00	49.00
g. Others	0.00	250.00
<b>T O T A L S</b>	<u>1,978,060.02</u>	<u>25,167,885.65</u>
4.3 NET INCOME(LOSS)	<u>(715,721.92)</u>	<u>9,365,815.42</u>
4.4 CASH FLOW REPORT		
a. Receipts	4,621,562.64	40,632,335.39
b. Disbursements	4,495,597.30	30,099,596.49
c. Net Receipts(Disbursements)	125,965.34	10,532,738.90
d. Cash Balance, beginning	17,314,114.76	6,907,341.10
e. Cash balance, end	<u>17,440,080.10</u>	<u>17,440,080.00</u>

#### 4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	1,021,539.61
1. Cash on hand		d. Accounts Receivables	1,266,646.85
2. Cash in bank		e. Customers' Deposit	456,459.01
b. WD Funds		f. Loans payable - LWUA	3,889,920.00
1. Cash on hand	8,492.55	g. Payable to Supplier	14,046.96
2. Cash in bank	17,421,587.45		
3. Investments			
4. Working funds	10,000.00		
5. Reserve (MWD/LWUA-JSA)	8,169,694.13		
6. Other Reserve	6,642,990.98		
	Total Debt Service(LWUA Loan)		720,555.00

#### 5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	6	357,696.00	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	151,170	1,689,245
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		35870 kwh	339282.39
b. Total power cost for pumping		PHP 285,847.00	PHP 2,785,845.44
c. Other energy cost for pumping		PHP 44,909.00	PHP 428,330.29
d. Total pumping hours(motor drive)		2881 hrs	26807.07
e. Total pumping hours(engine drive)		140 hrs	1909.18
f. Total chlorine granules consumed		41 kgs.	464.5
h. Total Chlorine cost		PHP 7,150.00	PHP 167,476.00
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		114,517.00	1,281,541.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		<u>114,517.00</u>	<u>1,281,541.00</u>
d. Metered unbilled		261.00	958.00
e. Unmetered unbilled		<u>0.00</u>	<u>9,024.00</u>
f. Total Accounted		<u><u>114,778.00</u></u>	<u><u>1,291,523.00</u></u>
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		20.06	20.40
b. Average capita per day consumption		0.13	0.14
c. Total billed (5.4.f/5.2 totals) x 100		75.93%	76.46%
d. Revenue producing water (5.4.c/5.2 totals) x 100		75.75%	75.86%

#### 6. MISCELLANEOUS DATA :

##### 6.1 EMPLOYEES

a. Total	7	Regular	7	Casual/Job Order	
b. No. of connection per employee					824
c. Average monthly salary per employee					213,742.36

##### 6.2 BACTERIOLOGICAL

a. Total samples taken		11
b. No. of negative results		11
c. Test results submitted to LWUA		11

##### 6.3 CHLORINATION

a. Total samples taken		180
b. No. of samples meeting standards		180
c. No. of days full chlorination		30

6.4 BOARD OF DIRECTORS

	This Month	Year to Date
a. Resolutions approved	0	20
b. Policies passed		
c. Directors' fee paid	46,616.80	500,921.61
d. Meetings :		
Held	2	20
Regular	2	20
Special	0	0

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	720,555.00
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

Noted by:

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

Verified by :

\_\_\_\_\_  
Management Advisor

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