

Munoz Water District
Monthly Data Sheet
For the month of October 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	2,871,138.60	34,447,093.10
b. Current Unmetered		
c. Penalty Charges	75,741.39	919,800.54
TOTALS	<u>2,946,879.99</u>	<u>35,366,893.64</u>
3.2 Arrears beginning		<u>2,113,166.13</u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	2,582,225.25	27,304,491.57
b. Arrears (Current Year)	467,893.06	3,401,048.05
c. Arrears (Previous Years)	3,401.00	586,519.05
d. Penalty Charges		733,167.40
TOTALS	<u>3,053,519.31</u>	<u>32,025,226.07</u>
3.3 ON TIME PAID THIS MONTH	$3.3.A / ((3.1.A) + (3.1.B)) \times 100$	89.94%
COLLECTION EFFICIENCY, YTD	$((3.3.A + 3.3.B) / 3.1 \text{ Totals}) \times 100$	88.89%
COLLECTION RATIO	$((3.3 \text{ Totals} / (3.1 \text{ Totals} + 3.2)) \times 100$	85.45%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	3,654,724.91	33,127,463.83
b. Non - operating	0.00	143,899.14
TOTALS	<u>3,654,724.91</u>	<u>33,271,362.97</u>
4.2 EXPENSES		
a. Salaries and Wages	590,315.16	12,701,456.36
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	557,916.30	4,654,054.16
e. Depreciation expenses	311,835.21	3,098,339.38
f. Interest expenses	0.00	49.00
g. Others	0.00	250.00
TOTALS	<u>1,460,066.67</u>	<u>23,189,825.63</u>
4.3 NET INCOME(LOSS)	<u>2,194,658.24</u>	<u>10,081,537.34</u>
4.4 CASH FLOW REPORT		
a. Receipts	7,153,772.34	36,010,772.85
b. Disbursements	1,506,421.80	25,603,999.19
c. Net Receipts(Disbursements)	5,647,350.54	10,406,773.66
d. Cash Balance, beginning	11,666,764.22	6,907,341.10
e. Cash balance, end	<u>17,314,114.76</u>	<u>17,314,114.76</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	1,021,539.61
1. Cash on hand		d. Accounts Receivables	1,822,374.88
2. Cash in bank		e. Customers' Deposit	456,459.01
b. WD Funds		f. Loans payable - LWUA	3,935,684.00
1. Cash on hand	31,585.11	g. Payable to Supplier	8,808.28
2. Cash in bank	17,272,529.65		
3. Investments			
4. Working funds	10,000.00		
5. Reserve (MWD/LWUA-JSA)	8,030,377.37		
6. Other Reserve	9,286,530.45		
		Total Debt Service(LWUA Loan)	655,050.00

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	155,736	1,538,075
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		37062 kwh	303412.39
b. Total power cost for pumping		PHP 295,639.00	PHP 2,499,998.44
c. Other energy cost for pumping		PHP 12,430.00	PHP 383,421.29
d. Total pumping hours(motor drive)		2727 hrs	23926.07
e. Total pumping hours(engine drive)		39 hrs	1730.18
f. Total chlorine granules consumed		47 kgs.	423.5
h. Total Chlorine cost		PHP 0.00	PHP 160,326.00
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		107,826.00	1,167,024.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		<u>107,826.00</u>	<u>1,167,024.00</u>
d. Metered unbilled		0.00	697.00
e. Unmetered unbilled		0.00	9,024.00
f. Total Accounted		<u><u>107,826.00</u></u>	<u><u>1,176,745.00</u></u>
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		18.88	22.71
b. Average capita per day consumption		0.13	0.15
c. Total billed (5.4.f/5.2 totals) x 100		69.24%	76.51%
d. Revenue producing water (5.4.c/5.2 totals) x 100		69.24%	75.88%

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			84,330.74
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			11
b. No. of samples meeting standards			11
c. No. of days full chlorination			31

6.4 BOARD OF DIRECTORS	This Month	Year to Date
a. Resolutions approved	1	20
b. Policies passed		
c. Directors' fee paid	48,236.48	454,304.81
d. Meetings :		
Heid	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	655,050.00
c. Comprehensive	_____	_____	_____
d. New service connection	_____	_____	_____
TOTALS	_____	_____	_____

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	_____	_____	_____	_____	_____
f. _____	_____	_____	_____	_____	_____

Submitted by :

ENGR. ROGELIO L. MIGUEL
General Manager

Noted by:

Area Manager

Verified by :

Management Advisor

F M D