

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

I. SERVICE CONNECTION DATA :

1.1 Total Services	6288	1.6 Changes: New	41
1.2 Total Active	5515	Reconnected	30
1.3 Total Metered	5519	Disconnected	20
1.4 Total Billed	5408	1.7 Cust. in Arrears :	
1.5 Population served	27575	Number	659 10.48%

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	4878	220.00	23.00	25.00	28.00	32.00	37.00
Government	73	195.00	23.00	25.00	28.00	32.00	37.00
Commercial/Industrial A	25	385.00	40.25	43.75	49.00	56.00	64.75
Commercial/Industrial B	396	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	3	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	3,010,706.90	6,103,445.20
b. Current Unmetered		
c. Penalty Charges	85,187.04	185,125.70
TOTALS	<u>3,095,893.94</u>	<u>6,288,570.90</u>
3.2 Arrears beginning		<u>2,118,422.33</u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	2,590,490.77	5,389,152.29
b. Arrears (Current Year)	244,575.30	244,575.30
c. Arrears (Previous Years)	61,494.25	517,746.75
d. Penalty Charges	73,942.99	169,044.68
TOTALS	<u>2,970,503.31</u>	<u>6,320,519.02</u>
3.3 ON TIME PAID THIS MONTH	$3.3.A / [(3.1.A) + (3.1.B)] \times 100$	
		86.04%
COLLECTION EFFICIENCY, YTD	$[(3.3.A + 3.3.B) / 3.1 \text{ Totals}] \times 100$	
		92.27%
COLLECTION RATIO	$\{(3.3 \text{ Totals} / 3.1 \text{ Totals} + 3.2)\} \times 100$	
		75.18%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	3,125,434.24	6,383,794.46
b. Non - operating	6,054.36	107,041.67
TOTALS	<u>3,131,488.60</u>	<u>6,490,836.13</u>
4.2 EXPENSES		
a. Salaries and Wages	1,471,272.22	2,558,690.55
b. Pumping cost (fuel, oil and electric)	240,507.60	477,230.33
c. Chemicals	13,000.00	25,000.00
d. Other O & M expenses	336,071.81	729,563.96
e. Depreciation expenses	312,939.32	625,886.11
f. Interest expenses		0.00
g. Others		0.00
TOTALS	<u>2,373,790.95</u>	<u>4,416,370.95</u>
4.3 NET INCOME(LOSS)	<u>757,697.65</u>	<u>2,074,465.18</u>
4.4 CASH FLOW REPORT		
a. Receipts	3,118,712.37	6,776,880.04
b. Disbursements	2,736,851.70	5,307,624.86
c. Net Receipts(Disbursements)	381,860.67	1,469,255.18
d. Cash Balance, beginning	7,994,735.61	6,907,341.10
e. Cash balance, end	<u>8,376,596.28</u>	<u>8,376,596.28</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	2,307,258.80
1. Cash on hand		d. Accounts Receivables	4,046,439.19
2. Cash in bank		e. Customers' Deposit	2,086,021.03
b. WD Funds		f. Loans payable - LWUA	4,301,796.00
1. Cash on hand	36,682.70	g. Payable to Supplier	232,401.25
2. Cash in bank	8,329,913.58		
3. Investments			
4. Working funds	10,000.00		
5. Reserve (MWD/LWUA-JSA)	7,170,052.32		
6. Other Reserve	10,861,728.31		
		Total Debt Service(LWUA Loan)	131,010.00

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	5	1,185,223.00	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	143,797	300,014
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		26211.2 kwh	49296.2
b. Total power cost for pumping		PHP 217,065.60	PHP 393,736.73
c. Other energy cost for pumping		PHP 23,442.00	PHP 83,493.60
d. Total pumping hours(motor drive)		2116.51 hrs	4466.65
e. Total pumping hours(engine drive)		192.98 hrs	507.04
f. Total chlorine granules consumed		37.25 kgs.	74.75
h. Total Chlorine cost		PHP 13,000.00	PHP 25,000.00
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		112,446.00	228,050.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		<u>112,446.00</u>	<u>228,050.00</u>
d. Metered unbilled		83.00	164.00
e. Unmetered unbilled		1,038.00	1,425.00
f. Total Accounted		<u><u>113,567.00</u></u>	<u><u>229,639.00</u></u>
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		20.79	21.08
b. Average capita per day consumption		0.13	0.14
c. Total billed (5.4.f/5.2 totals) x 100		78.98%	76.54%
d. Revenue producing water (5.4.c/5.2 totals) x 100		78.20%	76.01%

6. MISCELLANEOUS DATA :

6.1 EMPLOYEES				
a. Total	37	Regular	37	Casual/Job Order
b. No. of connection per employee				149
c. Average monthly salary per employee				39,764.11
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				28

6.4 BOARD OF DIRECTORS

	This Month	Year to Date
a. Resolutions approved	3	3
b. Policies passed		
c. Directors' fee paid	46,920.00	84,090.00
d. Meetings :		
Held	2	2
Regular	2	2
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	131,010.00
c. Comprehensive	_____	_____	_____
d. New service connection	_____	_____	_____
T O T A L S	_____	_____	_____

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 :

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ENGR. ROGELIO L. MIGUEL
General Manager

Verified by :

Management Advisor

Noted by:

Area Manager

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