

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

I. SERVICE CONNECTION DATA :

1.1 Total Services	6469	1.6 Changes: New	33
1.2 Total Active	5625	Reconnected	52
1.3 Total Metered	5629	Disconnected	58
1.4 Total Billed	5586	1.7 Cust. in Arrears :	
1.5 Population served	28125	Number	661 10.22%

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	5008	220.00	23.00	25.00
Government	66	195.00	23.00	25.00	28.00	32.00	37.00
Commercial/Industrial A	26	385.00	40.25	43.75	49.00	56.00	64.75
Commercial/Industrial B	409	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	3,296,357.70	18,706,282.40
b. Current Unmetered		
c. Penalty Charges	85,524.23	500,742.36
TOTALS	<u>3,381,881.93</u>	<u>19,207,024.76</u>
3.2 Arrears beginning		<u>2,113,166.13</u>
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	2,766,876.90	16,365,421.82
b. Arrears (Current Year)	368,998.00	1,765,646.83
c. Arrears (Previous Years)	16,044.00	567,905.45
d. Penalty Charges	77,945.79	484,593.71
TOTALS	<u>3,229,864.69</u>	<u>19,183,567.81</u>
3.3 ON TIME PAID THIS MONTH	$3.3.A / [(3.1.A) + (3.1.B)] \times 100$	83.94%
COLLECTION EFFICIENCY, YTD	$[(3.3.A + 3.3.B) / 3.1 \text{ Totals}] \times 100$	96.92%
COLLECTION RATIO	$\{(3.3 \text{ Totals} / 3.1 \text{ Totals} + 3.2)\} \times 100$	89.98%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	3,428,771.75	19,511,853.43
b. Non - operating	20,932.07	138,310.72
TOTALS	<u>3,449,703.82</u>	<u>19,650,164.15</u>
4.2 EXPENSES		
a. Salaries and Wages	1,274,344.08	8,399,897.29
b. Pumping cost (fuel, oil and electric)	318,618.20	1,642,964.28
c. Chemicals	17,000.00	91,696.00
d. Other O & M expenses	483,629.45	2,826,833.07
e. Depreciation expenses	308,702.09	1,868,999.83
f. Interest expenses		0.00
g. Others		0.00
TOTALS	<u>2,402,293.82</u>	<u>14,830,390.47</u>
4.3 NET INCOME (LOSS)	<u>1,047,410.00</u>	<u>4,819,773.68</u>
4.4 CASH FLOW REPORT		
a. Receipts	3,382,109.87	20,371,435.94
b. Disbursements	2,442,651.51	16,172,901.67
c. Net Receipts (Disbursements)	939,458.36	4,198,534.27
d. Cash Balance, beginning	10,166,417.01	6,907,341.10
e. Cash balance, end	<u>11,105,875.37</u>	<u>11,105,875.37</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	2,427,948.95
1. Cash on hand		d. Accounts Receivables	1,950,822.01
2. Cash in bank		e. Customers' Deposit	2,142,721.03
b. WD Funds		f. Loans payable - LWUA	4,118,740.00
1. Cash on hand	22,065.15	g. Payable to Supplier	463,682.44
2. Cash in bank	11,073,810.22		
3. Investments			
4. Working funds	10,000.00		
5. Reserve (MWD/LWUA-JSA)	7,595,572.36		
6. Other Reserve	11,466,733.71		
	Total Debt Service(LWUA Loan)		393,030.00

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	6	235,471.00	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	150,778	905,851
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		30499 kwh	173029.99
b. Total power cost for pumping		PHP 271,247.94	PHP 1,420,820.02
c. Other energy cost for pumping		PHP 47,370.26	PHP 222,144.26
d. Total pumping hours(motor drive)		2223.58 hrs	13528.37
e. Total pumping hours(engine drive)		234.4 hrs	1226.67
f. Total chlorine granules consumed		35 kgs.	235.5
h. Total Chlorine cost		PHP 17,000.00	PHP 91,696.00
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		123,847.00	700,688.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		<u>123,847.00</u>	<u>700,688.00</u>
d. Metered unbilled		80.00	536.00
e. Unmetered unbilled		1,180.00	7,089.00
f. Total Accounted		<u><u>125,107.00</u></u>	<u><u>708,313.00</u></u>
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		22.17	25.09
b. Average capita per day consumption		0.14	0.14
c. Total billed (5.4.f/5.2 totals) x 100		82.97%	78.19%
d. Revenue producing water (5.4.c/5.2 totals) x 100		82.14%	77.35%

6. MISCELLANEOUS DATA :

6.1 EMPLOYEES				
a. Total	37	Regular	37	Casual/Job Order
b. No. of connection per employee				152
c. Average monthly salary per employee				34,441.73
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				30

6.4 BOARD OF DIRECTORS

This Month

Year to Date

a. Resolutions approved	1	8
b. Policies passed		
c. Directors' fee paid	35,145.00	259,470.00
d. Meetings :		
Held	2	12
Regular	2	12
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	393,030.00
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	_____	_____	_____
g. _____	_____	_____	_____

Submitted by: 

Verified by :

ENGR. ROGELIO L. MIGUEL
General Manager

Management Advisor

Noted by:

Area Manager

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