

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

I. SERVICE CONNECTION DATA :

1.1 Total Services	5095	1.6 Changes: New	35
1.2 Total Active	4343	Reconnected	64
1.3 Total Metered	4347	Disconnected	76
1.4 Total Billed	4270	1.7 Cust. in Arrears :	
1.5 Population served	21715	Number	664
			13.03%

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	3817	220.00	23.00	25.00	28.00	32.00	37.00
Government	46	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	338	330.00	34.50	37.50	42.00	48.00	55.50
Commercial/Industrial C	39	275.00	28.75	31.25	35.00	40.00	46.25
Bulk/Wholesale	6	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	2,698,893.40	9,907,038.90
b. Current Unmetered		
c. Penalty Charges	74,919.56	286,586.88
T O T A L S	2,773,812.96	10,193,625.78
3.2 Arrears beginning		2,427,214.27
3.3 COLLECTIONS (Water Sales)		
a. Current Accounts	2,287,938.15	8,424,298.89
b. Arrears (Current Year)	301,358.86	936,743.86
c. Arrears (Previous Years)	20,805.43	646,507.83
d. Penalty Charges	64,958.87	289,300.36
T O T A L S	2,675,061.31	10,296,850.94
3.3 ON TIME PAID THIS MONTH	3.3.A/[(3.1.A)+(3.1.B)]x 100	84.77%
COLLECTION EFFICIENCY, YTD	[(3.3.A+3.3.B)/3.1 Totals]x100	94.67%
COLLECTION RATIO	{(3.3 Totals/ 3.1 Totals+3.2)} x 100	81.59%

4. FINANCIAL DATA :

4.1 REVENUES		
a. Operating	2,824,888.27	10,436,989.26
b. Non - operating	69,518.25	270,148.36
T O T A L S	2,894,406.52	10,707,137.62
4.2 EXPENSES		
a. Salaries and Wages	900,397.56	3,728,746.81
b. Pumping cost (fuel,oil and electric)	308,721.17	1,102,167.60
c. Chemicals	17,964.00	56,503.00
d. Other O & M expenses	408,926.65	1,683,661.21
e. Depreciation expenses	257,330.23	1,023,507.18
f. Interest expenses	3,973.00	16,532.00
g. Others		5,100.00
T O T A L S	1,897,312.61	7,616,217.80
4.3 NET INCOME(LOSS)	997,093.91	3,090,919.82
4.4 CASH FLOW REPORT		
a. Receipts	2,773,859.71	10,694,958.45
b. Disbursements	2,103,170.55	8,011,112.04
c. Net Receipts(Disbursements)	670,689.16	2,683,846.41
d. Cash Balance, beginning	11,894,817.59	9,881,660.34
e. Cash balance, end	12,565,506.75	12,565,506.75

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds :		c. Inventories	1,874,318.35
1. Cash on hand		d. Accounts Receivables	2,082,589.28
2. Cash in bank		e. Customers' Deposit	1,659,021.03
b. WD Funds		f. Loans payable - LWUA	6,423,471.67
1. Cash on hand	10,346.98	g. Payable to Supplier	709,523.05
2. Cash in bank	12,545,159.77		
3. Investments			
4. Working funds	10,000.00		
5. Reserve (MWD/LWUA-JSA)	4,047,475.27		
6. Other Reserve	4,790,015.62		
		Total Debt Service(LWUA Loan)	262,020.00

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	No.	Total Rated Capacity	Basis of Data
a. Wells	5	223,344.00	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	123,660	465,099
b. Gravity			
5.3 WATER PRODUCTION COST			
a. Total power consumption for pumping		34998.2 kwh	132928.4
b. Total power cost for pumping		PHP 301,767.17	PHP 1,087,174.20
c. Other energy cost for pumping		PHP 6,954.00	PHP 14,993.40
d. Total pumping hours(motor drive)		2487.23 hrs	9089.89
e. Total pumping hours(engine drive)		49.61 hrs	132.22
f. Total chlorine granules consumed		42 kgs.	164.75
h. Total Chlorine cost		PHP 17,964.00	PHP 75,863.00
i. Total Cost of Other Chemicals			
5.4 ACCOUNTED WATER USED(In Cu. M.)		This Month	Year to Date
a. Metered billed		101,238.00	369,806.00
b. Unmetered billed		0.00	0.00
c. Total Billed (5.4.a +5.4.b)		<u>101,238.00</u>	<u>369,806.00</u>
d. Metered unbilled		130.00	454.00
e. Unmetered unbilled		1,547.00	6,625.00
f. Total Accounted		<u><u>102,915.00</u></u>	<u><u>376,885.00</u></u>
5.5 WATER USED ASSESTMENT			
a. Average monthly consumption/connection		23.71	21.27
b. Average capita per day consumption		0.16	0.14
c. Total billed (5.4.f/5.2 totals) x 100		83.22%	81.03%
d. Revenue producing water (5.4.c/5.2 totals) x 100		81.87%	79.51%

6. MISCELLANEOUS DATA :

6.1 EMPLOYEES					
a. Total	30	Regular	30	Casual/Job Order	0
b. No. of connection per employee					145
c. Average monthly salary per employee					30,013.25
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	1	8
b. Policies passed		
c. Directors' fee paid	39,170.00	149,430.00
d. Meetings :		
Held	3	12
Regular	2	8
Special	1	4

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	262,020.00
c. Comprehensive	_____	_____	_____
d. New service connection	_____	_____	_____
TOTALS	_____	_____	_____

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

8.1 Development Progress Indicator				Age in Months	Dev't. Rating
Phase	Earned	Min. Req'd.	Var.		
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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