



MONTHLY DATA SHEET
SAN MIGUEL WATER DISTRICT (CCC # 132)
For the Month Ending December 31, 2017

Local Water Utilities Administration
RECORDS - INCOMING
RECEIVED
FEB 15 2018

1. SERVICE CONNECTION DATA:

1.1 Total Services	<u>12,198</u>
1.2 Total Active	<u>11,058</u>
1.3 Total Metered	<u>11,058</u>
1.4 Total Billed	<u>11,058</u>

1.5 Changes:	New	Bv: <u>2</u> Time: <u>155/10</u> JFM
	Reconnected	<u>35</u>
	Disconnected	<u>36</u>
1.6 Customer in Arrears:		
	Number	<u>2,332</u> (<u>19.12%</u>)

2. PRESENT WATER RATES: Effective JULY, 2006

Classification	No. of Conns.	Minimum Charge	COMMODITY CHARGES				
			11-20	21-30	31-40	41-50	51 up
Residential	10,494	143.00	15.50	16.75	18.25	20.00	22.00
Semi-Commercial C	22	178.75	19.35	20.90	22.80	25.00	27.50
Semi-Commercial B	186	214.50	23.25	25.10	27.35	30.00	33.00
Semi-Commercial A	286	250.25	27.10	29.30	31.90	35.00	38.50
Commercial	70	286.00	31.00	33.50	36.50	40.00	44.00

3. BILLINGS AND COLLECTION DATA:

3.1 Billings (Water Sales):		<u>This Month(TM)</u>		<u>Year-To-Date (YTD)</u>
a. Current (Metered)	P	4,220,677.26	P	52,248,517.61
b. Arrears (Flat Rate)		-		
c. Penalty Charges		163,041.25		1,712,329.15
TOTALS	P	<u>4,383,718.51</u>	P	<u>53,960,846.76</u>

3.2 Collections (Water Sales)				
a. Current Accounts	P	3,458,063.29	P	44,879,216.17
b. Arrears (Current Years)		824,513.47		7,966,517.73
c. Arrears (Previous Years)		3,067.93		918,815.26
TOTALS	P	<u>4,285,644.69</u>	P	<u>53,764,549.16</u>

3.3 On-Time Paid, This Month = $\frac{(3.2a)}{(3.1a) + (3.1b)} \times 100 = 81.93\%$

COLLECTION EFFICIENCY, YTD = $\frac{(3.2a) + (3.2b)}{3.1 \text{ Totals}} \times 100 = 97.93\%$

COLLECTION RATIO, YTD = $\frac{3.2 \text{ Totals}}{\text{Accts. Rec. Beg. (P2,432,227.11) + 3.1 Totals}} \times 100 = 95.34\%$

4. FINANCIAL DATA:

4.1 REVENUE		<u>This Month(TM)</u>		<u>Year-To-Date (YTD)</u>
a. Operating	P	4,528,733.46	P	55,984,410.71
b. Non-Operating		149,272.31		2,199,085.85
TOTALS	P	<u>4,678,005.77</u>	P	<u>58,183,496.56</u>

4.2 EXPENSES:

	<u>This Month(TM)</u>	<u>Year-To-Date (YTD)</u>
a. Salaries and Wages	P 582,706.50	P 7,063,545.60
b. Pumping Cost (Fuel, Oil, Electric)	892,347.56	9,772,364.08
c. Chemicals	88,178.28	990,216.23
d. Other O & M Expenses	2,340,471.71	15,539,384.02
e. Depreciation Expenses	457,459.59	5,329,427.61
f. Interest Expenses	78,511.00	977,391.00
TOTALS	<u>4,439,674.64</u>	<u>39,672,328.54</u>

4.3 NET INCOME (LOSS):

<u>238,331.13</u>	<u>18,511,168.02</u>
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4.4 CASH FLOW REPORT:

a. Receipts	P 4,844,988.54	P 61,591,977.95
b. Disbursements	6,292,900.68	63,987,970.30
c. Net Receipt (Disbursement)	(1,447,912.14)	(2,395,992.35)
d. Cash Balance, Beginning	26,010,731.75	26,958,811.96
e. Cash Balance, Ending	<u>24,562,819.61</u>	<u>24,562,819.61</u>

4.5 MISCELLANEOUS DATA:

a. Loan Funds (Total)	_____	c. Inventories	P 3,966,144.06
1. Cash on Hand	_____	d. Acct. Rec'ble	
2. Cash In Bank	_____	Customers	1,765,662.09
b. WD Funds (Total)	<u>35,340,072.77</u>	e. Customer's	
1. Cash On hand	239,709.23	Deposits	1,770,568.29
2. Payroll Fund & Cash Disb.	18,407.50	f. Loans Payable-LWUA	14,946,695.97
3. Cash In Bank	24,303,110.38	g. Payables to Suppliers	
4. Investments	-	& Other Creditors	3,941,093.18
5. Working Fund	20,000.00		
6. Reserves	10,758,845.66		

5. WATER PRODUCTION DATA:

5.1 SOURCES OF SUPPLY

	<u>Number</u>	<u>Total Rated Capacity</u>	<u>Y-T-D</u>
a. Wells	16	468,330.12 m ³ /mo.	5,354,643.43 m ³ /mo.
b. Springs	-	m ³ /mo.	m ³ /mo.
c. Surface	-	m ³ /mo.	m ³ /mo.
d. TOTALS	<u>16</u>	<u>468,330.12 m³/mo.</u>	<u>5,354,643.43 m³/mo.</u>

5.2 WATER PRODUCTION

	<u>This Month(TM)</u>	<u>Y-T-D</u>	<u>Method of Measurement</u>
a. Pumped	259,036 m ³	3,197,038 m ³	<u>Flow Meters</u>
b. Gravity	- m ³	- m ³	_____
c. TOTALS	<u>259,036 m³</u>	<u>3,197,038 m³</u>	_____

5.3 ACCOUNTED WATER USE

	<u>This Month(TM)</u>	<u>Year-To-Date (YTD)</u>
a. Metered Billed	232,350 cu.m.	2,883,100 cu.m.
b. Unmetered Billed	-	-
c. Total Billed (5.3a + 5.3b)	<u>232,350 cu.m.</u>	<u>2,883,100 cu.m.</u>
d. Metered Unbilled	604 cu.m.	7,969 cu.m.
e. Unmetered Billed	-	-
f. Total Accounted	<u>232,954 cu.m.</u>	<u>2,891,069 cu.m.</u>

5.4 WATER USE ASSESSMENT:

a. Ave. Monthly Consumption/Connection		21.01 cu.m.
b. Ave. per capita/day consumption		_____
c. Accounted for water	$\frac{5.3f}{5.2c} \times 100 =$	89.93%

5.5 WATER PRODUCTION COST:

a. Total power (electricity) consumption		121,271 kwh
b. Total power cost (electricity)	P	975,470.98
c. Total fuel (diesel) consumption		7.0 ltrs.
d. Total fuel cost (diesel)	P	208.81
e. Total chlorine consumed		727.66 lbs. & 23 sets
f. Total chlorine cost	P	72,819.86
g. Other chemicals		-
h. Total cost of other chemicals		-
Total Production Cost	P	1,048,499.65

6. MISCELLANEOUS DATA:

6.1 EMPLOYEES:

a. Total	47	Regular	39	Job Order	8
b. No. of connection / employee					284
c. Average monthly salary/employee				P	14,941.19

6.2 BACTERIOLOGICAL:

a. Total samples taken	21
b. No. of negative results	21
c. Test results submitted to LWUA	yes

6.3 CHLORINATION:

a. Total samples taken	21
b. No. of samples meeting standards	21
c. No. of days full chlorination	31

6.4 BOARD OF DIRECTORS:

	<u>This Month(TM)</u>	<u>Year-To-Date (YTD)</u>
a. Resolutions approved	3	38
b. Policies passed	-	-
c. Directors fee paid (Plus Cash Gift & Year End Financial Assistance)	P 38,620.00	P 663,040.00
d. Meetings:		
1. Held (no.)	2	24
2. Regular (no.)	1	12
3. Special (no.)	1	12

7. STATUS OF VARIOUS DEVELOPMENTS:

7.1 STATUS OF LOANS:

<u>Type of Loans/Funds:</u>	<u>Loan/Fund Committed</u>	<u>AVAILMENTS TO DATE</u>	
		<u>Amount</u>	<u>Percentile</u>
a. Early Action	N/A	_____	_____
b. Interim Improvement	N/A	_____	_____
c. Comprehensive	N/A	_____	_____
d. New service connections	N/A	_____	_____
e. BPW Funds	N/A	_____	_____
TOTAL	_____	_____	_____

7.2 STATUS OF LOANS PAYMENT TO LWUA:

<u>Type of Loans/Funds</u>	<u>Billing</u>	<u>Payments</u>	
		<u>Amount</u>	<u>Percentile</u>
a. Water Supply System Improvement Level III (RL)	P 393,960.00	P 393,960.00	100%
b. Water Supply System Improvement Level III (SL)	P 117,468.00	P 117,468.00	100%
c. KfW PTWSP I & II	P 1,253,508.00	P 1,253,508.00	100%
d. NLIF #9-0438	P 292,010.00	P 292,010.00	100%
TOTALS	P 2,056,946.00	P 2,056,946.00	100%

7.3 OTHER ON-GOING PROJECTS:

<u>Types</u>	<u>Status Schedule (%)</u>	<u>Funded by</u>	<u>Done by</u>
a. Early Action	N/A		
b. Pre-feasibility study	N/A		
c. Feasibility Study	N/A		
d. A & E Design	N/A		
e. Construction	N/A		
f. Well Drilling			
g. Project Presentation	N/A		
h. Pre-Bidding (Pre-C)			
i. Bidding (Fittings)			

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

8.1 DEVELOPMENT PROGRESS INDICATOR:

<u>Phase</u>	<u>Earned</u>	<u>Min. Req'd</u>	<u>Variance</u>	<u>Age in Months</u>	<u>Development Rating</u>
I					
II					


8.2 COMMERCIAL SYSTEMS AUDIT:

DATES

a. CPS I Installed		
b. CPS II Installed		
c. Management Audit		
d. PR Assistance		
e. Marketing Assistance		
f. Financial Audit		
g. Operations Audit	X	July 2, 2001 to July 13, 2001

Submitted by:

Verified by:


BRIGIDA C. VIOLA
General Manager

_____ Date

_____ Management Advisor

_____ Date

Noted by:

_____ Area Supervisor

_____ Date

_____ FMD

_____ Date