



**MONTHLY DATA SHEET**  
**SAN MIGUEL WATER DISTRICT (CCC # 132)**  
**For the Month Ending December 31, 2012**

1. SERVICE CONNECTION DATA:

|                    |              |                          |                       |
|--------------------|--------------|--------------------------|-----------------------|
| 1.1 Total Services | <u>7.630</u> | 1.5 Changes: New         | <u>34</u>             |
| 1.2 Total Active   | <u>6.728</u> | Reconnected              | <u>31</u>             |
| 1.3 Total Metered  | <u>6.728</u> | Disconnected             | <u>30</u>             |
| 1.4 Total Billed   | <u>6.728</u> | 1.6 Customer in Arrears: |                       |
|                    |              | Number                   | <u>1,554</u> (20.37%) |

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       | 6,358         | 143.00         | 15.50             | 16.75 | 18.25 | 20.00 | 22.00 |
| Semi-Commercial C | 6             | 178.75         | 19.35             | 20.90 | 22.80 | 25.00 | 27.50 |
| Semi-Commercial B | 110           | 214.50         | 23.25             | 25.10 | 27.35 | 30.00 | 33.00 |
| Semi-Commercial A | 221           | 250.25         | 27.10             | 29.30 | 31.90 | 35.00 | 38.50 |
| Commercial        | 33            | 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 2,241,606.22               | P 30,110,464.01               |
| b. Arrears (Flat Rate)      | -                            | -                             |
| c. Penalty Charges          | <u>91,195.60</u>             | <u>1,072,420.00</u>           |
| <b>TOTALS</b>               | <b>P <u>2,332,801.82</u></b> | <b>P <u>31,182,884.01</u></b> |

3.2 Collections (Water Sales):

|                             |                              |                               |
|-----------------------------|------------------------------|-------------------------------|
| a. Current Accounts         | P 1,796,273.86               | P 25,425,936.12               |
| b. Arrears (Current Years)  | 478,198.63                   | 5,004,144.85                  |
| c. Arrears (Previous Years) | <u>27,245.07</u>             | <u>614,317.13</u>             |
| <b>TOTALS</b>               | <b>P <u>2,301,717.56</u></b> | <b>P <u>31,044,398.10</u></b> |

3.3 On-Time Paid, This Month =  $\frac{(3.2a)}{(3.1.a) + (3.1.b)} \times 100 = \underline{80.13\%}$

COLLECTION EFFICIENCY, YTD =  $\frac{(3.2.a) + (3.2.b)}{3.1 \text{ Totals}} \times 100 = \underline{97.59\%}$

COLLECTION RATIO, YTD =  $\frac{3.2 \text{ Totals}}{\text{Accts. Rec. Beg. (P 1,600,626.32) + 3.1 Totals}} \times 100 = \underline{94.70\%}$

4. FINANCIAL DATA:

4.1 REVENUE

|                  |                              |                               |
|------------------|------------------------------|-------------------------------|
|                  | <u>This Month (TM)</u>       | <u>Year-To-Date (YTD)</u>     |
| a. Operating     | P 2,397,551.82               | P 32,005,191.92               |
| b. Non-Operating | <u>41,789.66</u>             | <u>586,959.63</u>             |
| <b>TOTALS</b>    | <b>P <u>2,439,341.48</u></b> | <b>P <u>32,592,151.55</u></b> |

4.2 EXPENSES:

|  |   | <u>This Month (TM)</u> |   | <u>Year-To-Date(YTD)</u> |
|--|---|------------------------|---|--------------------------|
| a. Salaries and Wages                    | P | 470,485.15             | P | 5,254,453.90             |
| b. Pumping Cost (Fuel,<br>Oil, Electric) |   | 642,790.99             |   | 7,876,184.29             |
| c. Chemicals (Treatment)                 |   | 25,250.98              |   | 458,360.67               |
| d. Other O & M Expenses                  |   | 1,472,324.45           |   | 7,710,047.05             |
| e. Depreciation Expenses                 |   | 249,308.08             |   | 2,830,957.02             |
| f. Interest Expenses                     |   | 135,694.46             |   | 1,651,260.06             |
| <b>TOTALS</b>                            | P | 2,995,854.11           | P | 25,781,262.99            |

4.3 NET INCOME (LOSS):

|               |              |
|---------------|--------------|
| ( 556,512.63) | 6,810,888.56 |
|---------------|--------------|

4.4 CASH FLOW REPORT:

|                               |   |                 |   |                 |
|-------------------------------|---|-----------------|---|-----------------|
| a. Receipts                   | P | 2,581,530.75    | P | 36,684,920.09   |
| b. Disbursements              |   | 5,450,940.07    |   | 41,531,789.72   |
| c. Net Receipt (Disbursement) | P | ( 2,869,409.32) | P | ( 4,846,869.63) |
| d. Cash Balance, Beginning    |   | 13,453,602.83   |   | 15,431,063.14   |
| e. Cash Balance, Ending       | P | 10,584,193.51   | P | 10,584,193.51   |

4.5 MISCELLANEOUS DATA:

|                               |                 |   |   |               |
|-------------------------------|-----------------|---|---|---------------|
| a. Loan Funds (Total)         | _____           | c. Inventories                                | P | 1,125,598.17  |
| 1. Cash On Hand               | _____           | d. Acct. Rec'ble<br>Customers                 |   | 1,533,749.69  |
| 2. Cash In Bank               | _____           | e. Customer's<br>Deposits                     |   | 1,624,004.79  |
| b. WD Funds (Total)           | P 15,632,255.54 | f. Loans Payable-LWUA                         |   | 18,376,368.93 |
| 1. Cash On Hand               | P 155,078.75    | g. Payables to Suppliers<br>& Other Creditors |   | 634,182.20    |
| 2. Cash Disbursing<br>Officer | 9,922.50        |   |   |               |
| 3. Cash In bank               | 10,429,114.76   |   |   |               |
| 4. Investments                | 726,180.00      |   |   |               |
| 5. Working Fund               | -               |   |   |               |
| 6. Reserves                   | 4,311,959.53    |   |   |               |

5. WATER PRODUCTION DATA:

5.1 SOURCES OF SUPPLY

|            | <u>Number</u> | <u>Total Rated Capacity</u> |                     | <u>Basic Data</u> |
|------------|---------------|-----------------------------|---------------------|-------------------|
| a. Wells   | 11            | 205,715.01                  | m <sup>3</sup> /mo. | Flowmeter         |
| b. Springs |               |                             | m <sup>3</sup> /mo. | -                 |
| c. Surface |               |                             | m <sup>3</sup> /mo. | -                 |
| d. TOTAL   | 11            | 205,715.01                  | m <sup>3</sup> /mo. | Flowmeter         |

5.2 WATER PRODUCTION

|            | <u>This Month</u> |                | <u>Y-T-D</u> |                | <u>Method of Measurement</u> |
|------------|-------------------|----------------|--------------|----------------|------------------------------|
| a. Pumped  | 154,954           | m <sup>3</sup> | 2,077,499    | m <sup>3</sup> | Flowmeter                    |
| b. Gravity | -                 | m <sup>3</sup> |              | m <sup>3</sup> | -                            |
| c. TOTAL   | 154,954           | m <sup>3</sup> | 2,077,499    | m <sup>3</sup> | Flowmeter                    |

5.3 ACCOUNTED WATER USE

|                               | <u>This Month (TM)</u> |       | <u>Year-To-Date (YTD)</u> |       |
|-------------------------------|------------------------|-------|---------------------------|-------|
| a. Metered Billed             | 128,925                | cu.m. | 1,726,709                 | cu.m. |
| b. Unmetered Billed           | -                      | cu.m. | -                         | cu.m. |
| c. Total Billed (5.3a + 5.3b) | 128,925                | cu.m. | 1,726,709                 | cu.m. |
| d. Metered Unbilled           | 1,233                  | cu.m. | 12,748                    | cu.m. |
| e. Unmetered Unbilled         | -                      | cu.m. | -                         | cu.m. |
| f. Total Accounted            | 130,158                | cu.m. | 1,739,457                 | cu.m. |

5.4 WATER USE ASSESSMENT:

|  |                    |
|--|--------------------|
| a. Ave. Monthly Consumption/Connection                   | <u>19.16 cu.m.</u> |
| b. Ave. per capita/day consumption                       |                    |
| c. Accounted for water $\frac{5.3 f}{5.2c} \times 100 =$ | <u>84.00 %</u>     |

5.5 WATER PRODUCTION COST:

|  |   |                          |
|--|---|--------------------------|
| a. Total power (electricity) consumption |   | <u>74.919 kwh</u>        |
| b. Total power cost (electricity)        | P | <u>684,515.30</u>        |
| c. Total fuel (diesel) consumption       |   | <u>190.25 ltrs.</u>      |
| d. Total fuel cost (diesel)              | P | <u>8,353.62</u>          |
| e. Total chlorine consumed               |   | <u>131.56 lbs.</u>       |
| f. Total chlorine used                   | P | <u>26,022.94</u>         |
| g. Other Chemicals                       |   | <u>-</u>                 |
| h. Total cost of other chemicals         |   | <u>-</u>                 |
| Total Production Cost                    | P | <u><u>718,891.86</u></u> |

6. MISCELLANEOUS DATA:

6.1 EMPLOYEES:

|                                      |           |         |           |           |                    |
|--------------------------------------|-----------|---------|-----------|-----------|--------------------|
| a. Total                             | <u>31</u> | Regular | <u>25</u> | Job Order | <u>6</u>           |
| b. No. of connection / employee      |           |         |           |           | <u>269.12</u>      |
| c. Average monthly salary / employee |           |         |           |           | <u>P 18,819.41</u> |

6.2 BACTERIOLOGICAL:

|                                   |            |
|-----------------------------------|------------|
| a. Total samples taken            | <u>19</u>  |
| b. No. of negative results        | <u>19</u>  |
| c. Test results submitted to LWUA | <u>yes</u> |

6.3 CHLORINATION:

|                                     |           |
|-------------------------------------|-----------|
| a. Total samples taken              | <u>27</u> |
| b. No. of samples meeting standards | <u>27</u> |
| c. No. of days full chlorination    | <u>31</u> |

6.4 BOARD OF DIRECTORS:

|   | <u>This Month (TM)</u> | <u>Year-To-Date (YTD)</u> |
|---|------------------------|---------------------------|
| a. Resolutions Approved   | <u>4</u>               | <u>37</u>                 |
| b. Policies passed  | <u>-</u>               | <u>-</u>                  |
| c. Directors' fee paid (Plus Cash Gift & Year End Fin'l Assistance) | <u>P 39,150.00</u>     | <u>P 514,275.00</u>       |
| d. Meetings:  |                        |                           |
| 1. Held (no.)   | <u>4</u>               | <u>48</u>                 |
| 2. Regular (no.)  | <u>1</u>               | <u>12</u>                 |
| 3. Special (no.)  | <u>3</u>               | <u>36</u>                 |

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               | <u>N/A</u>                   | <u>_____</u>              | <u>_____</u>      |
| b. Interim Improvement        | <u>N/A</u>                   | <u>_____</u>              | <u>_____</u>      |
| c. Comprehensive              | <u>N/A</u>                   | <u>_____</u>              | <u>_____</u>      |
| d. New service connections    | <u>N/A</u>                   | <u>_____</u>              | <u>_____</u>      |
| e. BPW Funds                  | <u>N/A</u>                   | <u>_____</u>              | <u>_____</u>      |
| TOTAL                         | <u>N/A</u>                   | <u>=====</u>              | <u>=====</u>      |



7.2 STATUS OF LOANS PAYMENT TO LWUA:

| Type of Loans / Funds                             | Billing               | Payments              |              |
|---|-----------------------|-----------------------|--------------|
|   |                       | Amount                | Percentile   |
| a. Water Supply System Improvement Level III (RL) | P 428,988.00          | P 428,988.00          | 100 %        |
| b. Water Supply System Improvement Level III (SL) | 118,788.00            | 118,788.00            | 100 %        |
| c. KfW PTWSP I & II                               | 1,537,596.00          | 1,537,596.00          | 100 %        |
| <b>TOTAL</b>                                      | <b>P 2,085,372.00</b> | <b>P 2,085,372.00</b> | <b>100 %</b> |

7.3 OTHER ON-GOING PROJECTS:

| Types                    | Status Schedule (%) | Funded by | Done by |
|--------------------------|---------------------|-----------|---------|
| 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         | N/A                 |           |         |
| g. Project Presentation  | N/A                 |           |         |
| h. Pre-Bidding (Pre-C)   | N/A                 |           |         |
| i. Bidding (Fittings)    | N/A                 |           |         |

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

8.1 DEVELOPMENT PROGRESS INDICATOR:

| Phase | Earned | Min. Req'd. | Variance | Age in Months | Development Rating |
|-------|--------|-------------|----------|---------------|--------------------|
| 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*  
Brigida C. Viola

General Manager

Date

Management Advisor

Date

Noted by:

Area Supervisor

Date

FMD