MANOLO FORTICH WATER DISTRICT MONTHLY DATA SHEET

CCC NO. 401

For the Month Ending February 29, 2016

| | ICE CON | INECTION D | ATA: | | | | | |
|-----------------------------|--|--|---|----------------------|--------|--|---------------|-------------------------------|
| 1.1 | .1 Total Service | | | 8,851 | 1.6 | Changes: | New | 49 |
| 1.2 | Total Active | | | 8,185 | | | Reconnection | 16 |
| 1.3 | Total metered | | | 8,185 8,139 | | | Disconnection | 666 |
| 1.4 | | | | | 1.7 | Customers in Arrears: | N. I | 4.000 |
| | 1.5 Population Served 2 PRESENT WATER RATE: July 2010 | | | 49,110 | | | Numbers | 1,862 |
| 4 PRES | | Approved | | 10() | May | 7, 2014 | percentage | 21.04% |
| | LITOA | No. of | MINIMUM | () | | OMMODITY CHARGES | | |
| | | Connections | | 11-20 CU.M. | | 21-30 CU.M. | 31-40 CU.M. | 41-50 & 50 UP |
| Residen | tial | 7,634 | 157.50 | 22.80 | | 30.35 | 38.30 | 46.50 55.00 |
| Full Con | nmercial | 72 | 315.00 | 45.60 | | 60.70 | 76.60 | 93.00 110.00 |
| Comme | | 80 | 275.60 | 39.90 | | 53.10 | 67.00 | 81.35 96.25 |
| Comme | | 60 | 236.25 | 34.20 | | 45.50 | 57.45 | 69.75 82.50 |
| Comme | | 166 | 196.90 | 28.50 | | 37.90 | 47.85 | 58.10 68.75 |
| Institutio | | 42 | 157.50 | 22.80 | | 30.35 | 38.30 | 46.50 55.00 |
| | Government 85 157.50 3 BILLING & COLLECTION DATE: | | 22.80 | | 30.35 | 38.30 | 46.50 55.00 | |
| 3.1 | | 3 (Water Sal | | | | Current Month | | Year-to-Date |
| 3.1 | a. | Current - m | | | ₽ | 4,631,899.10 | P | 10,084,514.05 |
| | b. | Current - ur | | | 1- | 4,001,000.10 | - | 10,004,314.03 |
| | C. | Penalty cha | | | | 106,386.73 | | 242,881.28 |
| | | Total | | | ₽ | 4,738,285.83 | ₽ | 10,327,395.33 |
| 3.2 | COLLE | CTION (Wat | er Sales) | | | | | |
| | a. | Current acc | | | ₽ | 4,493,247.28 | ₽ | 9,967,952.02 |
| | b. | Arrears - cu | rrent year | | | 75,666.94 | | 171,480.75 |
| | C. | Arrears - pr | evious years | | | 5 | | |
| | | | | | ₽ | 4,568,914.22 | ₽ | 10,139,432.77 |
| | | | | | | | | |
| 3.3 | ACCOL | INTS RECEI | VABLE- CUSTON | MERS, Beg. o | f the | year | ₽ | 2,097,907.47 |
| | | | | | | | | |
| 3.4 | ON-TIM | IE-PAID, Thi | s Month | | | | ¥ | |
| | | | 3.2a v | 100 | | 97.01% | | 98.84% |
| | | (3.1a) | 3.2a x) + (3.1b) | 100 | | 37.0170 | | 30.0474 |
| | | (0.14 | , . (0.15) | | | | | |
| | COLLE | CTION EFFI | CIENCY, Y-T-D | | | | | |
| | | | | | | | | |
| | | (3.2A |) + (3.2B) x | 100 | | 96.43% | | 98.18% |
| | | 3.1 | Total | | | | | |
| | | | | | | | | |
| 3.5 COLLECTION RATIO, Y-T-D | | | | | | | | |
| | | | · T-4-1 | | | | | |
| | | | | | | 06 42% | | 84 60% |
| | | | ? Total x | 100 | | 96.43% | | 81.60% |
| 4 FINAN | NCIAL DA | 3.1 T | otal +3.3 | 100 | | | | |
| | NCIAL DA | 3.1 To ATA: | | 100 | | 96.43% This Month | | 81.60% Year-to-Date |
| 4 FINAN 4.1 | NCIAL DA REVEN a. | 3.1 To ATA: | otal +3.3 | | ₽ | | P | |
| | REVEN | 3.1 To ATA: UES Operating F | otal +3.3 | | P | This Month | P | Year-to-Date |
| | REVEN a. b. | 3.1 To ATA: UES Operating F Non-Operat Total | otal +3.3 Revenues | | P P | This Month 4,693,281.79 | Þ | Year-to-Date 10,202,745.71 |
| | REVEN a. | 3.1 To ATA: UES Operating F Non-Operat Total SES | otal +3.3 Revenues ing revenues | | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. | 3.1 To ATA: UES Operating F Non-Operat Total SES Salaries and | evenues ing revenues | | | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 | | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. | 3.1 To ATA: UES Operating F Non-Operat Total SES Salaries and Pumping co | evenues ing revenues | | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. | 3.1 To ATA: UES Operating F Non-Operat Total SES Salaries and Pumping co Chemical | evenues ing revenues d wages | | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. d. | 3.1 To NTA: UES Operating F Non-Operat Total SES Salaries and Pumping co Chemical Other O & M | cevenues ing revenues d wages st | | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 1,259,942.78 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. d. e. | 3.1 To ATA: UES Operating F Non-Operat Total SES Salaries and Pumping co Chemical Other O & M Depreciatio | cevenues ing revenues d wages st M expenses | | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. d. e. f. | 3.1 To | evenues ing revenues d wages st d expenses n counts Expenses | | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 1,259,942.78 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. d. e. | 3.1 To ATA: UES Operating F Non-Operat Total SES Salaries and Pumping co Chemical Other O & M Depreciation Doubtful Ac Interest on | evenues ing revenues d wages st M expenses n counts Expenses ong term debt-Ni- | , 14 | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 1,259,942.78 798,558.67 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. d. e. f. | 3.1 To ATA: UES Operating Foundation Non-Operation Total SES Salaries and Pumping co Chemical Other O & M Depreciation Doubtful Ac Interest on Interest on | evenues ing revenues d wages st d expenses n counts Expenses | , HA VUA | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 1,259,942.78 | P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. d. e. f. g. | 3.1 To | evenues ing revenues d wages est f expenses n counts Expenses ong term debt-Ni ong term debt-De | , HA VUA SP | P P | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 1,259,942.78 798,558.67 | P P | Year-to-Date 10,202,745.71 |
| 4.1 | REVEN a. b. EXPEN a. b. c. d. e. f. g. | 3.1 To ATA: UES Operating F Non-Operat Total SES Salaries and Pumping co Chemical Other O & M Depreciation Doubtful Ac Interest on Interest on Interest on | evenues ing revenues d wages est f expenses n counts Expenses ong term debt-Ni ong term debt-De | , HA VUA SP | Þ | This Month 4,693,281.79 80,400.58 4,773,682.37 995,545.01 1,343,421.03 91,440.00 1,259,942.78 798,558.67 90,885.00 9,046.23 | Þ | Year-to-Date 10,202,745.71 |

| 4.4 | CASH FLOW STATEMENT | | |
|--------|--|---|--|
| | a. Receipts P | 4,803,466.05 | P 10,641,338.40 |
| | b. Disbursements | 5,059,299.98 | 9,251,370.58 |
| | c. Net Receipts (Disbursements) | (255,833.93) | P 1,389,967.82 |
| | d. Cash balance, beg. | 23,271,530.27 | 21,625,728.52 |
| | e. Cash balance, end | 23,015,696.34 | - P <u>23,015,696.34</u> |
| 4.5 | MISCELLANEOUS FINANCIAL DATA | | B 4 400 400 00 |
| | a. Loans Funds (Total) 1. Cash on hand | | P 1,433,186.20 |
| | 2. Cash in bank | | F |
| | b. WD Funds (totals) | | P 23,015,696.34 |
| | 1. Cash on hand | | P 33,124.65 |
| | 2. Cash in bank | | 19,527,103.03 |
| | Special Deposits | | 136,047.15 |
| | Investment - reserves JSA Westing find | | 1,876,235.31 |
| | Working fund Materials & supplies inventory | | 10,000.00 7,831,552.35 |
| | d. Accounts Receivable- Customers | | 2,168,083.56 |
| | e. Customers Deposits | | 138,124.45 |
| | f. Loans payable -NHA1 | | NAMES OF THE PERSON OF THE PER |
| | g. Loans payable -NHA2 | | 3,230,873.36 |
| | h. Loans Payables-LGU-MF | | |
| | i. Payable to suppliers | | 1,868,447.97 |
| | j. Total Debt Service (LWUA Loans) | | P 12,309,583.00 |
| 5 WAT | ER PRODUCTION DATA: | | |
| 5.1 | SOURCE OF SUPPLY | | |
| | Number | Total rated Capacity | Basis of Data |
| | a. Wells 17 | 83.592 LPS | Manual |
| 5.2 | b. Springs/Surface 5 WATER PRODUCTION Method of Measurement | 15.775 LPS This Month | Manual Year-to-Date |
| J.2 | a. Gravity Manual - LPS | | Cu. m 65,140 |
| | b. Pumped Manual - LPS | | Cu. m 380,634 |
| | c. Total | | Cu. m 445,774 |
| 5.3 | WATER PRODUCTION COST | | |
| | | This Month | Year-to-Date |
| | a. Total Power for pumping | | (wh 349,487 |
| | b. Total Power cost for Pumpingc. Other energy Cost for pumping | | Pesos 2,689,115.00 Pesos |
| | d. Total Pumping Hours (Motor drive) | | Hrs 21,322 |
| | e. Total Pumping Hours (engine drive) | | Hrs 1,685 |
| | f. Total Gas Chlorine consumed | N/A | N/A |
| | g. Total Hypo Chlorine Consumed | 500 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A | trs. 6,352 |
| | h. Total Chlorine cost | | Pesos 162,065.00 |
| | l Total Cost of other Chemicals Total | 8,000.00 1,454,711.47 | Pesos 14,000.00 2,865,180.00 |
| | , otal | 1,404,711.47 | 2,000,100.00 |
| 5.4 | ACCOUNTED WATER USED | | |
| 0., | a. Metered billed | 162,777 | Cu. m 345,497 Cu.m. |
| | b. Unmetered billed | | Cu. m Cu.m. |
| | c. Total billed 5.4a +5.4b | | Cu. m 345,497 Cu.m. |
| | d. Metered unbilled | | Cu. m Cu.m. |
| | e. Total accounted 5.4c + 5.4d f. Unaccounted water 5.2c - 5.4e | | Cu. m 345,497 Cu.m. Cu. m 100,277 Cu.m. |
| | t. Orlaccounted water 5.20 - 5.46 | 40,172 | 5d. III Gu.III. |
| 5.5 | WATER USE ASSESSMENT | | |
| | a. Average monthly consumption/connection | 19.89 | Cu. m 42.21 Cu.m |
| | b. Ave. per capita/month consumption | 0.98 | Cu. m 2.04 Cu.m |
| | c. Ave. per capita/day consumption | | Cu. m 0.07 Cu.m |
| | d. Accounted for water (%) (5.4a/5.2c)x 100 | | 77.50 % 77.50 % |
| 6 MISC | e. Revenue producing water (5.4c/5.2c) x 100 ELLANEOUS | 77.16 | % <u>77.50</u> % |
| 6.1 | EMPLOYEES | | |
| | | 20 Casual 15 | Job Oder <u>20</u> |
| | b. Number of connection/employee | 148.82 | 148.82 |
| | c. Average monthly salary/employee | 18,100.82 | P 37,056.75 |
| 6.2 | BACTERIOLOGICAL | | 40 |
| | Total Samples taken No. negative results | | 10 10 |
| | b. No. negative results c. Test Results submitted to LWUA (Y/N) | | Yes |
| 6.1a | CHLORINATION | | 1.00 |
| | a. Total Samples taken | | 10 |
| | No. of Samples meeting standards | | 10 |
| | S CHARLES ST. ST. ST. | e= | 12 N 869 N |
| | | | |

| | C. | No. of days FULL chlorination | ו | | | | 30 |
|---------|----------|--|------------|-----|--------------------------|-----------------|---|
| 6.2a | BOAR | O OF DIRECTORS | | | | | |
| | a. | Resolution passed | | | 1 | | 4 |
| | b. | Policies passed | | | | | |
| | C. | Directors fees paid | | P | 38,220.00 | P | 78,440.00 |
| | d. | Meetings: | | | | W-20 | 10,110.00 |
| | | 1. Held | | | 2 | | 4 |
| | | 2. Regular | | | 2 | | 4 |
| | | 3. Special | | | | | |
| 7 STAT | US OF V | ARIOUS DEVELOPMENT: | | | | | |
| 7.1 | LOANS | | | | LOAN/FUND | A\// | AILMENT |
| 1.1 | LOMINO | , | | | COMMITTED | | |
| | a. | Early action | | ₽ | P | Amount | Percent |
| | b. | Interim improvement | | _ | | | |
| | C. | Comprehensive | | | | | |
| | d. | New service connection | | | | 447.000.00 | |
| | | | | | | 117,600.00 | |
| | e. | Others | | | | | |
| | f. | ADB | | | | | |
| 7.0 | OT 1 TU | Totals | | | | | |
| 7.2 | SIAIU | S OF LOAN PAYMENT | As of | Feb | oruary 29, 2016 | | |
| | | | | | Billing | Percent | Payment |
| | a. | Early action | | ₽ | ***** | P | 177,914.00 |
| | b. | Interim improvement | | | | | |
| | C. | Comprehensive | | | | | |
| | d. | New service connection | | | | | |
| | e. | Other: Arrears restructuring | | | | P | |
| | | Totals | | ₽ | Р | P | |
| 7.3 | OTHER | ON -GOING PROJECTS | | | Status | | |
| | | Types: | | | Scheduled % | Funded by | Done By |
| | a. | Early action | | ₽ | | | |
| | b. | Pre-Feasibility Study | | | | | |
| | C. | Feasibility Study | | | | | |
| | d. | A & E design | | | | | |
| | е. | Well Drilling | | | | | |
| | f. | Project Presentation | | | | | |
| | g. | Pre-Bidding | | | | | |
| | h. | Bidding | | | | | |
| | 11. | Construction () | | | | | |
| | • | Totals | | P | | | |
| | | Totals | | - | | * | |
| | | | | | | | |
| B STAT | us of in | ISTITUTIONAL DEVELOPME | NT: | (to | be filled up by Advisor) | | |
| 2010 | | | 12200000 | | | | |
| 8.1 | DEVEL | OPMENT PROGRESS INDICA | | | | | |
| | | PHASE EARNED | MIN, REC'E | 2 | VARIANCE | AGE IN MONTH | DEVELOPMENT |
| | l | | | | | | 200 |
| | H | | | | | | |
| 8.2 | COMM | ERCIAL SYSTEM AUDIT | | | 1st | 2nd | 3rd |
| | a. | CPS I Installed | | | July 23, 2004 J | anuary 18, 2006 | |
| | b. | CPS II Installed | | | | 9 | |
| | C. | Financial audit | | | | | *************************************** |
| | d. | Management Audit | | | | | |
| | e. | Marketing assistance | | | | | |
| | f. | Other: OMAP | | | | | |
| | | Rates review | | | July 15, 2010 | | |
| | | 1 | | | - Caly 10, 2010 | | |
| Prenai | red by: | Lighter | | | Verified by: | | |
| i iopui | ou by. | Willyn | | | vernica by. | | |
| | ١ | NILLIAM N. PAILAGAO | | | VEN | US I. GUMALING | |
| | | rporate Budget Analyst B | - * | | | sion Manager C | |
| | CO | ipolitie budget Allalyst B | | | DIV | Sion manager C | |
| Noted | hv | | | | | | |
| Noted | υy. | Manny 6 | | | | | |
| | ENIC | | | | DAM | ON E 6441 1005 | = |
| | EINC | GR. ROGELIO K. PANGAN General Manager | - | | | ON E. SAN JOSE | |
| | | Gerierai iviariader | | | ivian | agement Advisor | |