#### **MONTHLY DATA SHEET**

For the Month Ending APRIL

Name of Water District: **Manolo Fortich** Province: Bukidnon Region: 10 CCC No.: 401 **Email Address:** mfwd buk@yahoo.com Website, if any: www.mfwd.gov.ph Contact Nos. (mobile): 917 - 718 - 1311 / 0935 - 741 - 249 (landline): (8) 813-2247 o Coordinates of WD Office(Longitude,Latitude): o 21' 57.92" / lat: 124o 51 Under Joint Venture Agreement? (Yes/No): 1. MUNICIPAL DATA/SERVICE COVERAGE rercent 1.1 Mucipality(ies) Served No. of (%) Served Total No. **Brgys** to Total Served Name of Municipality(ies) Mun. Class of Brgys. Manolo Fortich Main Mun.: 50.0% 1st 22 11 Annexed: Cagayan de Oro City 80 1st 2 2.5% Annexed:

#### 2. SER

Commercial D Bulk/Wholesale

Total

Annexed: Annexed: Annexed: Annexed: Annexed: Annexed: Annexed:

| RVICE | CONNECTION DATA:                      |         |                  |              |
|-------|---------------------------------------|---------|------------------|--------------|
| 2.1   | Total Service (Active + Inactive)     | 14,468  |                  |              |
| 2.2   | Total Active                          | 13,344  |                  |              |
| 2.3   | Total metered                         | 13,344  |                  |              |
| 2.4   | Total billed                          | 13,269  |                  |              |
| 2.5   | Ave. Persons/Conn.                    | 5.0     |                  |              |
| 2.6   | Population Served (2.2 x 2.5)         | 66,720  |                  |              |
| 2.7   | Growth in Service Connections (S. C.) |         | This Month       | Year-to-Date |
|       | New                                   |         | 28               | 286          |
|       | Reconnection                          |         | 51               | 216          |
|       | Disconnected                          |         | 31               | 258          |
|       | Increase (Decrease) in S. C.          |         | 48               | 244          |
| 2.8   | No. of Customers in Arrears           | 1,740   | (13.0%)          |              |
| 2.9   | No. of Active Connections             | Metered | <u>Unmetered</u> | <u>Total</u> |
|       | Residential/Domestic                  | 12,555  |                  | 12,555       |
|       | Government                            | 108     | -                | 108          |
|       | Commercial/Industrial                 | 577     | -                | 577          |
|       | Full Commercial                       | 97      | -                | 97           |
|       | Commercial A                          | 116     | -                | 116          |
|       | Commercial B                          | 122     | -                | 122          |
|       | Commercial C                          | 242     | -                | 242          |
|       |                                       |         |                  |              |

29

13,269

29

13,269

## 3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year):

5/7/2014

Effectivity (mm/dd/year): 9/1/2014

3.2 Water Rates

|                       | MINIMUM  |   |          |           | COMMOD    | DITY CHARGES | 5         |            |
|-----------------------|----------|---|----------|-----------|-----------|--------------|-----------|------------|
| CLASSIFICATION        | CHARGES  | 1 | 1-20 CUM | 21-30 CUM | 31-40 CUM | 41-50 CUM    | 51-60 CUM | 61 & Above |
| Domestic/Government   | P 157.50 | ₽ | 22.80 P  | 30.35     | 38.30 P   | 46.50 F      | 55.00 P   | 55.00      |
| Commercial/Industrial | 315.00   |   | 45.60    | 60.70     | 76.60     | 93.00        | 110.00    | 110.00     |
| Commercial A          | 275.60   |   | 39.90    | 53.10     | 67.05     | 81.40        | 96.25     | 96.25      |
| Commercial B          | 236.25   |   | 34.20    | 45.50     | 57.45     | 69.75        | 82.50     | 82.50      |
| Commercial C          | 196.90   | _ | 28.50    | 37.90     | 47.85     | 58.10        | 68.75     | 68.75      |
| Commercial D          |          | _ |          |           |           |              |           |            |
| Bulk Sales            |          |   |          |           |           |              |           |            |

# 4. BILLING & COLLECTION DATA:

| LING & | COLLECTION DATA:                       |           |                   |            |               |
|--------|--|-----------|-------------------|------------|---------------|
|        |  |           | This Month        |            | Year-to-Date  |
| 4.1    | BILLING (Water Sales)                  |           |                   |            |               |
|        | a. Current - metered                   | ₽         | 11,189,745.26     | <b>P</b> _ | 37,637,685.64 |
|        | b. Current - unmetered                 | _         | -                 | _          | _             |
|        | c. Penalty Charges                     |           | 199,953.12        | _          | 729,033.04    |
|        | d. Less: Senior Citizen & PWD Discount |           | _                 |            | -             |
|        | Total                                  | ₽         | 11,389,698.38     | <u>-</u>   | 38,366,718.68 |
|        |  |           |                   |            |               |
| 4.2    | BILLING PER CONSUMER CLASS:            |           |                   |            |               |
|        | e Residential/Domestic                 | ₽         | 7,991,339.33      | ₽_         | 26,506,468.77 |
|        | f Government                           |           | 837,955.23        | _          | 2,839,910.01  |
|        | g Commercial/Industrial                |           | 2,047,315.91      | _          | 7,255,830.46  |
|        | h Bulk/Wholesale                       |           | 313,134.79        | _          | 1,035,476.40  |
|        | Total                                  | Þ         | 11,189,745.26     | Þ          | 37,637,685.64 |
|        |  |           |                   |            |               |
| 4.3    | COLLECTION (Water Sales)               |           |                   |            |               |
|        | a. Current account                     | ₽         | 7,882,050.79      | ₽_         | 26,468,769.63 |
|        | b. Arrears - current year              |           | 2,043,332.91      | _          | 8,890,208.70  |
|        | c. Arrears - previous years            |           | 169,938.87        | _          | 2,565,155.95  |
|        | Total                                  | ₽         | 10,095,322.57     | ₽          | 37,924,134.28 |
| 4.4    | ACCOUNTS RECEIVABLE-CUSTOMER           | RS (Begin | ning of the Yr.): | _          | 5,845,162.45  |
| 4.5    | ON-TIME-PAID, This Month               |           | This Month        |            | Year-to-Date  |
|        | 4 3a                                   |           |                   |            | rear to bate  |
|        | (4.1a) + (4.1b) - (4.1d) X 100         | =         | 70.4%             |            |               |
| 4.6    | COLLECTION EFFICIENCY, Y-T-D           |           |                   |            |               |
|        | (4.3a) + (4.3b)                        |           | 35,358,978.33     |            |               |
|        | 4.1 Total X 100                        | = —       | 38,366,718.68     | =          | 92.2%         |
| 4.7    | COLLECTION RATIO, Y-T-D                |           |                   |            |               |
|        | 4.3 Total                              |           | 37,924,134.28     | _          | OE 00/        |
|        | 4.1 Total + 4.4                        |           | 44,211,881.13     | =          | 85.8%         |
|        |  |           |                   |            |               |

#### 5. FINANCIAL DATA:

|     |    |  |        | This Month   |              | Year-to-Date  |
|-----|----|--|--------|--|--------------|---|
| 5.1 | RE | VENUES   |        |  |              |   |
|     | a. | Operating Revenues   | ₽      | 11,585,077.94  | ₽            | 39,461,209.46   |
|     | b. | Non-Operating revenues   |        | 55,561.40  |              | 294,379.75  |
|     |    | Total  | Þ      | 11,640,639.34  | ₽            | 39,755,589.21   |
| 5.2 | EX | PENSES   |        |  |              |   |
|     | a. | Salaries and wages   | ₽      | 1,680,418.78   | ₽            | 6,813,736.00  |
|     | b. | Pumping cost (Fuel, Oil, Electric)   | _      | 3,650,728.88   | -            | 13,212,711.85   |
|     | c. | Chemicals (treatment)  |        | 184,587.72   |              | 548,020.16  |
|     | d. | Other O & M Expense  | _      | 2,336,737.92   |              | 6,291,304.18  |
|     | e. | Depreciation Expense   | _      | 1,501,694.90   |              | 6,262,140.21  |
|     | f. | Interest Expense   | _      | 243,445.94   |              | 1,012,620.91  |
|     | g. | Others   |        | -  |              | -   |
|     |    | Total  | ₽      | 9,597,614.14   | Р            | 34,140,533.31   |
| 5.3 | NE | T INCOME (LOSS)  | ₽      | 2,043,025.20   | <del>p</del> | 5,615,055.90  |
| 5.4 | CA | SH FLOW STATEMENT  |        |  |              |   |
|     | a. | Receipts   | ₽      | 10,512,478.95  | ₽            | 40,871,790.96   |
|     | b. | Disbursements  |        | 9,634,857.14   |              | 36,393,050.27   |
|     | c. | Net Receipts (Disbursements)   |        | 877,621.81   | <u> </u>     | 4,478,740.69  |
|     | d. | Cash balance, beginning  | _      | 42,400,892.60  |              | 38,799,773.72   |
|     | e. | Cash balance, ending   |        | 43,278,514.41  |              | 43,278,514.41   |
| 5.5 | М  | SCELLANEOUS (Financial)  |        |  |              |   |
|     | a. | Loan Funds (Total)   |        | -  |              | -   |
|     |    | 1. Cash in Bank  | ₽      | -  | ₽            |   |
|     |    | 2. Cash on Hand  | _      |  |              | _   |
|     | b. | WD Funds (Total)   |        | 1,177,621.81   |              | 62,422,179.00   |
|     |    | 1. Cash on hand  | ₽      | 229,946.75   | ₽            | 265,415.03  |
|     |    | 2. Cash in bank  |        | 1,233,428.12   | 2012/1000    | 32,702,235.97   |
|     |    | 3. Special Deposits  |        | (588,249.55)   |              | 9,063,840.67  |
|     |    | 4. Investments   |        | 2,496.49   | -            | 1,237,022.74  |
|     |    |  |        |  |              |   |
|     |    | 5. Working fund  |        | -  |              | 10,000.00   |
|     |    | <ul><li>5. Working fund</li><li>6. Reserves</li></ul>  | _      | <del>-</del>   | _            | 10,000.00   |
|     |    |  | _      | 100,000.00   | _            |   |
|     |    | 6. Reserves  | _      | -  | _            | 1,380,904.16  |
|     | c. | 6. Reserves<br>6.1 WD-LWUA JSA   |        | 100,000.00   |              | 1,380,904.16<br>17,762,760.43   |
|     |    | 6. Reserves 6.1 WD-LWUA JSA 6.2 General Reserves   | ъ_<br> | 100,000.00   | <br><br>     | 1,380,904.16<br>17,762,760.43<br>7,166,545.27                                 |
|     |    | 6. Reserves 6.1 WD-LWUA JSA 6.2 General Reserves Materials & Supplies inventory  | P      | 100,000.00<br>200,000.00<br>(859,017.09)                                 |              | 1,380,904.16<br>17,762,760.43<br>7,166,545.27<br>5,913,428.61                 |
|     |    | 6. Reserves 6.1 WD-LWUA JSA 6.2 General Reserves Materials & Supplies inventory Accounts Receivable  |        | 100,000.00<br>200,000.00<br>(859,017.09)<br>1,282,865.86                 |              | 1,380,904.16<br>17,762,760.43<br>7,166,545.27<br>5,913,428.61                 |
|     |    | 6. Reserves 6.1 WD-LWUA JSA 6.2 General Reserves Materials & Supplies inventory Accounts Receivable 1. Customers   |        | 100,000.00<br>200,000.00<br>(859,017.09)<br>1,282,865.86<br>1,282,865.86 |              | 1,380,904.16<br>17,762,760.43<br>7,166,545.27<br>5,913,428.61<br>5,913,428.61 |
|     |    | 6. Reserves 6.1 WD-LWUA JSA 6.2 General Reserves Materials & Supplies inventory Accounts Receivable 1. Customers 2. Materials on loans                         |        | 100,000.00<br>200,000.00<br>(859,017.09)<br>1,282,865.86<br>1,282,865.86 |              | -   |
|     | d. | 6. Reserves 6.1 WD-LWUA JSA 6.2 General Reserves Materials & Supplies inventory Accounts Receivable 1. Customers 2. Materials on loans 3. Officers & Employees |        | 100,000.00<br>200,000.00<br>(859,017.09)<br>1,282,865.86<br>1,282,865.86 |              | 1,380,904.16<br>17,762,760.43<br>7,166,545.27<br>5,913,428.61<br>5,913,428.61 |

|    | 5.6     | FIN | IANCIAL RATIOS                     |               | т             | his Month   |             | Year-to-Date          |      |
|----|---------|-----|------------------------------------|---------------|---------------|-------------|-------------|-----------------------|------|
|    |         | a.  | Operating Ratio (bench             | mark = ≤ 0.7  | 5)            |             |             |                       |      |
|    |         |     | Operating Expenses                 |               | 9,35          | 4,168.20 =  | 0.81        | 33,127,912.40         | 0.84 |
|    |         |     | Operating Revenues                 |               | 11,58         | 5,077.94    | 0.02        | 39,461,209.46         |      |
|    |         | b.  | Net Income Ratio                   |               |               |             |             |                       |      |
|    |         |     | Net Income (Loss)                  |               | 2,04          | 3,025.20    | 0.18        | 5,615,055.90          | 0.14 |
|    |         |     | Total Revenues                     |               | 11,64         | 0,639.34    | 0.10        | 39,755,589.21         | 0.1  |
|    |         | С   | Current Ratio ( benchm             | ark = ≥ 1.5 ) |               |             |             |                       |      |
|    |         |     | Current Assets                     |               |               |             |             | 57,206,224.05         | 0.76 |
|    |         |     | Current Liabilities                |               |               |             |             | 74,830,380.24         |      |
| 6. | WATER P | ROE | DUCTION DATA:                      |               |               |             |             |                       |      |
|    | 6.1     | SC  | OURCE OF SUPPLY                    |               | Total Rate    | d Capacity  |             |                       |      |
|    |         |     |                                    | Number        | (In LPS) or   | (in Cum/Mo) |             | Basis of Data         |      |
|    |         | a.  | Wells                              | 8             | 112.231       | 285,207     | _           | Flow Meter            |      |
|    |         | b.  | Springs                            | 13            | 30.06         | 69,326      | -           | Flow Meter            |      |
|    |         | C.  | Surface/River                      | 1             | 49.575        | 69,769      |             |                       |      |
|    |         | d.  | Bulk purchase                      | 0             | 0             |             | _           |                       |      |
|    |         |     | Total                              | 22            | 191.866       | 424,302     |             |                       |      |
|    |         |     |                                    |               | Conversion: 1 | LPS ~ 2,600 | cum/mo      |                       |      |
|    | 6.2     | W   | 'ATER PRODUCTION (m <sup>3</sup> ) |               |               |             |             |                       |      |
|    | 0.2     |     | WD-Owned Sources                   | This M        | 1onth         | Year-to-    | -Date       | Method of Measurement |      |
|    |         | #   |                                    |               | 69,326.0      | -           | 90,124.0    | Manual - LPS          |      |
|    |         | #   | Pumped                             |               | 285,207.0     | 9           | 53,194.0    | Manual - LPS          |      |
|    |         |     | Sub-Total                          |               | 354,533.0     | 1,1         | 43,318.0    |                       |      |
|    |         | b.  | External Source/s                  |               | 69,769.0      | 3           | 22,780.6    |                       |      |
|    |         |     | Total                              |               | 424,302.0     | 1,4         | 66,098.6    |                       |      |
|    | 6.3     | W   | ATER PRODUCTION COST               |               |               | This Me     | <u>onth</u> | Year-to-Date          |      |
|    |         | a   |                                    |               | ing (KW-Hr)   | 22          | 3,725.00    | 868,714.80            |      |
|    |         | b   | . Total power cost for pu          | mping (PHP)   |               | 3,57        | 7,764.68    | 13,129,745.89         |      |
|    |         | c.  | Other energy cost (oil,            | etc.) (PHP)   |               | 7           | 2,995.20    | 82,996.96             |      |
|    |         | d   | . Total Pumping Hours (n           | notor drive)  |               |             | 6,563.00    | 25,309.00             |      |
|    |         | е   | . Total Pumping Hours (e           | ngine drive)  |               |             |             | -                     |      |
|    |         | f.  | Total Chlorine consume             | ed (Kg.)      |               |             | 9,200.00    | 34,700.00             |      |
|    |         | g   | . Total Chlorine cost (PH          | P)            |               | 18          | 34,587.72   | 548,020.16            |      |
|    |         | h   | . Total cost of other cher         | nicals (PHP)  |               |             | -           |                       |      |
|    |         |     | Total Production Cost              |               | P             | 3,83        | 35,347.60 F | 13,760,763.01         |      |
|    | 6.4     |     | CCOUNTED FOR WATER (               |               |               |             |             |                       |      |
|    |         | а   | . Total Billed Metered Co          | onsumption (  | (m³)          | 3           | 343,526.0   | 1,165,509.0           |      |
|    |         |     | Residential                        |               |               | 2           | 295,902.0   | 998,294.0             |      |
|    |         |     | Government                         |               |               |             | 16,453.0    | 56,399.0              |      |
|    |         |     | Commercial/Industr                 |               |               |             | 28,781.0    | 102,765.0             |      |
|    |         |     | Full Commercial                    |               |               |             | 10,109.0    | 35,440.0              |      |
|    |         |     | Commercial A                       |               |               |             | 5,757.0     | 22,371.0              |      |
|    |         |     | Commercial B                       |               |               | -           | 5,350.0     | 19,163.0              |      |
|    |         |     | Commercial C                       |               |               |             | 7,565.0     | 25,791.0              |      |
|    |         |     | Commercial D                       |               |               |             | 2 200 0     |                       |      |
|    |         |     | Bulk/Wholesale                     |               |               |             | 2,390.0     | 8,051.0               |      |

|     | b. | Unmetered billed   |           | -           |
|-----|----|--|-----------|-------------|
|     | c. | Total billed   | 343,526.0 | 1,165,509.0 |
|     | d. | Metered unbilled   | -         | -           |
|     | e. | Unmetered unbilled                                       | -         | -           |
|     | f. | Total Accounted  | 343,526.0 | 1,165,509.0 |
| 6.5 | W  | ATER USE ASSESSMENT                                      |           |             |
|     | a. | Average monthly consumption/connection (m <sup>3</sup> ) | 25.9      |             |
|     |    | Residential (m³/conn/mo.)                                | 23.6      |             |
|     |    | Government (m³/conn/mo)                                  | 152.3     |             |
|     |    | Commercial/Industrial (m³/conn/mo)                       | 49.9      |             |
|     |    | Bulk/Wholesale (m³/conn/mo)                              | 82.4      |             |
|     | b. | Average liters per capita/day (lpcd)                     | 157.1     |             |
|     | c. | Accounted for water (%)                                  | 81.0%     | 79.5%       |
|     | d. | Revenue Producing Water (%)                              | 81.0%     | 79.5%       |
|     | e. | Percent Non-revenue Water (%)                            | 19%       | 21%         |
|     | f. | 24/7 Water Service (Y/N)                                 | No        |             |

## 7. STORAGE FACILITIES

|  | No.of Units | Total Capacity (m <sup>3</sup> ) |
|--|-------------|----------------------------------|
| <ul><li>a. Elevated Reservoir(s)</li></ul> | 6           | 670                              |
| b. Ground Reservoir(s)                     | 9           | 775                              |

## 8. MISCELLANEOUS

## 8.1 EMPLOYEES

| a. | Total                                 | 90        |
|----|---------------------------------------|-----------|
| b. | Regular                               | 37        |
| c. | Casual                                | 22        |
| d. | Job-order/COS                         | 31        |
| e. | Number of active connections/employee | 225       |
| f. | Average monthly salary/employee       | 28,481.67 |

## 8.2 BOARD OF DIRECTORS

a. Board of Directors

#### Number of Meetings Attended

|          | u. | Board of Directors             | Number of N |    |           | Meetings Attended |         |            |       |
|----------|----|--------------------------------|-------------|----|-----------|-------------------|---------|------------|-------|
|          |    |                                | This Month  |    |           | Year-to-Date      |         |            |       |
|          |    |                                |             |    | Special/  |                   |         | Special/   |       |
| Position |    | Name                           | Regular     |    | Emergency | <u>Total</u>      | Regular | Emergency  | Total |
| С        | 1  | ATTY. MARIO NARCISO C. ALBAREC | 2           | _  | 0         | 2                 | 8       | 0          | 8     |
| VC       | 2  | MRS. JENNIFER P. TABILIRAN     | 2           |    | 0         | 2                 | 8       | 0          | 8     |
| S        | 3  | MRS. NENA B. VALLECERA         | 2           |    | 0         | 2                 | 8       | 0          | 8     |
| Т        | 4  | MR. BOBBY B. COÑA              | 2           |    | 0         | 2                 | 8       | 0          | 8     |
| М        | 5  | MS. CHARMAINE U. JUGADOR       | 2           |    | 0         | 2                 | 7       | 0          | 7     |
| 6thM     | 6  |                                |             |    |           |                   |         |            |       |
|          |    |                                |             |    | This Mo   | onth              | Year-t  | o-Date     |       |
|          | a. | No. of Resolutions passed      |             |    | 6         |                   |         | .9         |       |
|          | b. | No. of Policies passed         |             | •  | 0         |                   | 0       |            |       |
|          | c. | Directors fees paid            |             | ₽. | 7.        | 3,401.25          |         | 154,580.25 |       |
|          | d. | Meetings:                      |             | •  |           |                   |         |            |       |
|          |    | 1. Held                        |             |    | 2         |                   |         | 9          |       |
|          |    | 2. Regular                     |             | •  | 2         |                   |         | <u> </u>   |       |
|          |    | 3. Special/Emergency           |             | -  | 0         |                   |         | 1          |       |
|          |    |                                |             | -  |           |                   |         |            |       |

## 9. STATUS OF VARIOUS DEVELOPMENT:

| 9.1 | ON-GOING PROJECTS                                      |               |              | PERCENT   |
|-----|--|---------------|--------------|-----------|
|     | DESCRIPTION (e.g. Comprehensive Project,               | PROJECT COST  | FUNDING      | ACCOM-    |
|     | Source Dev., Expansion, Rehab., Water Quality, etc)    | (PHP x 1,000) | SOURCE       | PLISHMENT |
|     | a. Purchase of Pipes for Water Tank Installation       | 1,324.80      | General Fund | 100       |
|     | b. Installation of Electrical Transmission Line at Da  | 2,902.70      | General Fund | 100       |
|     | c. Source Development-Construction of Intake Str       | 13,259.00     | ADB/LWUA     | 100       |
|     | d. Construction of Chlorinator House for Dahilayar     | 30,893        | ADB/LWUA     | 100       |
|     | e. Procurement of various uPvc Pipes                   | 87,748.00     | ADB/LWUA     | 100       |
|     | f. Installation of 6" diameter uPVC Pipes @ Camp       | 4,725.50      | General Fund | 100       |
|     | g. Installation of Distribution Pipes with Fittings at | 2,903.80      | General Fund | 50        |
|     | h. Installation of Valves and Fittings for Transmissi  | 1,000.00      | General Fund | 80        |
|     | i. Construction of Perimeter Fence at Dahilayan W      | 700           | General Fund | 100       |
|     | j. Construction of Toilet and Bath @ Dahilayan         | 250           | General Fund | 100       |
|     | k. Construction of guardhouse at Dahilayan Water       | 200           | General Fund | 100       |
|     | I. Purchase of Underground Boring Machine 6" dia       | 1,500         | General Fund | 90        |
| r   | m. Purchase of Air Compressor for Underground Bo       | 2,500         | General Fund | 90        |
|     | n. Construction of Perimeter Fence at Dahilayan W      | 363.47        | General Fund | 50        |
|     | 0.   |               |              |           |

## 9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

| LOANAMOUNT (PHP)         | ARREARAGES,  Beginning of the year | MONTHLY AMORTIZATION (PHP) | PAYMENTS MADE,<br>YTD | TERMINAL YEAR OF AMORTIZATION |
|--------------------------|------------------------------------|----------------------------|-----------------------|-------------------------------|
| a. Loans from LWUA       |                                    |                            |                       |                               |
| 1 18,000,000.00          | 0                                  | 177,914.00                 | 711,656.00            | 2023                          |
| 2                        |                                    |                            |                       |                               |
| 3                        |                                    |                            |                       |                               |
| 4                        |                                    |                            |                       |                               |
| 5                        |                                    |                            |                       |                               |
| Total                    | 0                                  | 177,914.00                 | 711,656.00            |                               |
| b. Loans from Other Fund | d Sources                          |                            |                       |                               |
| 1 30,000,000.00 (DBP)    | 0                                  | 292,044.10                 | 1,194,986.97          | 2023                          |
| 2 41,860,961.03 (ADB)    | 0                                  | 138,141.17                 | 546,538.06            | 2023                          |
| 3                        |                                    |                            |                       |                               |
| 4                        |                                    |                            |                       |                               |
| 5                        |                                    | -                          |                       |                               |
| Total                    | 0                                  | 430,185.27                 | 1,741,525.03          |                               |

## 10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

# 10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

# Year when Last installed /reviewed

| a. | CPS I Installation                       | 2006 |
|----|--|------|
| b. | CPS II Installation                      | -    |
| c. | Water Rates Review                       | 2014 |
| d. | Water Safety Plan Review                 | 2017 |
| e. | Business Plan Review                     | 2021 |
| f. | Groundwater Data Bank Installation       | 2021 |
| g. | Computerized Billing & Collection System | 2018 |
| h. | Computerized Read & Bill                 | 2018 |
| i. | Computerized Accounting System           | -    |
| j. | Computerized Inventory System            | -    |
|    |  |      |

## 11. KEY PERFORMANCE INDICATORS:

|     |   | Actual        | <b>KPI Monitoring Benchmark</b> |
|-----|---|---------------|---------------------------------|
| a.  | Non-Revenue Water (%) - YTD                       | 21%           | ≤ 20%                           |
| b.  | Collection Efficiency (%) - YTD                   | 92.2%         | ≥ 90%                           |
| c.  | S.Conn. Market Growth - YTD                       | 244           | positive                        |
| d.  | Capex (Php) - YTD                                 | 74,282,760.70 | 85%                             |
| e.  | LWUA-WD JSA Reserves (%) - YTD                    | 3.64%         | ≥ 3% of Item 5.1                |
| f.1 | Water Quality Compliance - Bacti (Y/N)            | Υ             | Υ                               |
| f.2 | Water Quality Compliance - Phychem (Y/N)          | Y             | Υ                               |
| f.3 | Water Quality Compliance -Residual Chlorine (Y/N) | Υ             | Υ                               |
| g.  | Current Ratio - YTD                               | 0.76          | ≥ 1.5                           |
| h.  | Average Monthly Net Income (Php)                  | 1,403,763.98  | positive                        |
| i.  | Staff Productvity Index                           | 225           | 120                             |
| j.  | 24/7 Water Service (% of Active S Conn)           | N             | Y                               |
| k.  | With Sanitation Facilities (Yes or No)            | N             | Υ                               |

Prepared by:

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Certified Correct:

General Manager