# **MONTHLY DATA SHEET**

For the Year Ended DECEMBER 2021

|    | rc   | ir the | rear chueu_  | DECEIVIBER   | 2021           |                 |            |  |
|----|--|--------|--|--|----------------|-----------------|------------|--|
|    | Name of Water Distr                          | ict:   | DIPOL  | OG CITY  |                |                 |            |  |
|    | Provi  | nce :  | ZAMBOANGA DEL NORTE                                |  |                |                 |            |  |
|    |  | ion :  |  |  |                |                 |            |  |
|    |  | No.:   |  | 179  | -              |                 |            |  |
|    | Email Add                                    |        |  | wd@gmail.c   | -<br>r         |                 |            |  |
|    | Website, if                                  |        |  |  | _              |                 |            |  |
|    |  | (2)    |  | ogwater.gov.ph   | _              |                 |            |  |
|    | Contact Nos. (mob                            | -      |  | 762-3152   | _              |                 |            |  |
|    | (landli                                      |        |  | 212-4485   |                |                 |            |  |
|    | o Coordinates of WD Office(Longitude,Latitue | : (eb  | 8°35'31.77"N                                       | ,123°20'55.58"E  | _              |                 |            |  |
|    | Under Joint Venture Agreement? (Yes/         | No):   |  | N  |                |                 |            |  |
| 1. | MUNICIPAL DATA/SERVICE COVERAGE              |        |  |  |                |                 |            |  |
| 1. |  |        |  | N  | D              |                 |            |  |
|    | 1.1 Mucipality(ies) Served                   |        | T . IN   | No. of   | Percent (%)    |                 |            |  |
|    |  |        | Total No.  | Brgys  | Served to      |                 |            |  |
|    | Name of Municipality(ies) Mun.               |        | of Brgys.  | Served   | Total          |                 |            |  |
|    | Main Mun.: DIPOLOG CITY 2ND C                | LASS   | 21   | 20   | 95.2%          |                 |            |  |
|    | Annexed:                                     |        |  |  |                |                 |            |  |
|    | Annexed:                                     |        |  |  | -              |                 |            |  |
| 2. | SERVICE CONNECTION DATA:                     |        |  |  |                |                 |            |  |
| _  | 2.1 Total Service (Active + Inactive)        |        | 26,019   |  |                |                 |            |  |
|    | 2.2 Total Active                             |        | 21,158   |  |                |                 |            |  |
|    | 2.3 Total metered                            |        | 21,158   |  |                |                 |            |  |
|    |  |        |  |  |                |                 |            |  |
|    | 2.4 Total billed                             |        | 21,130   |  |                |                 |            |  |
|    | 2.5 Ave. Persons/Conn.                       |        | 5.0  |  |                |                 |            |  |
|    | 2.6 Population Served (2.2 x 2.5)            |        | 105,790  |  |                |                 |            |  |
|    | 2.7 Growth in Service Connections (S.        | C.)    |  | This Month   | <u>Y</u>       | 'ear-to-Date    |            |  |
|    | New  |        |  |  |                | 1,230           |            |  |
|    | Reconnection                                 |        |  |  |                | 3,741           |            |  |
|    | Disconnected                                 |        |  | -  |                | 3,265           |            |  |
|    | Increase (Decrease) in S. C.                 |        |  | _  |                | 1,706           |            |  |
|    | 2.8 No. of Customers in Arrears              |        | 8,405  | ( 39.7% )  |                | _,,             |            |  |
|    | 2.9 No. of Active Connections                |        | Metered  | Unmetered  |                | <u>Total</u>    |            |  |
|    |  |        | to all a realizable to represent the Chicago Maria | Offinetered  |                |                 |            |  |
|    | Residential/Domestic                         |        | 19,267   |  |                | 19,267          |            |  |
|    | Government                                   |        | 212  |  |                | 212             |            |  |
|    | Commercial/Industrial                        | -      | 1,651  | _  |                | 1,651           |            |  |
|    | Full Commercial                              |        | 802  | -  |                | 802             |            |  |
|    | Commercial A                                 |        | 586  | <u> </u>   |                | 586             |            |  |
|    | Commercial B                                 |        | 263  | - 1  |                | 263             |            |  |
|    | Commercial C                                 |        | De la Serie  |  |                | -               |            |  |
|    | Commercial D                                 |        |  |  |                | -               |            |  |
|    | Bulk/Wholesale                               | 7      |  |  | _              | -               |            |  |
|    | Total  | _      | 21,130   | - Section of the Control of the Cont | _              | 21,130          |            |  |
|    |  |        | 21,100   |  |                | ,               |            |  |
| 3. | PRESENT WATER RATES:                         |        |  |  |                | 7117            | - /- /     |  |
|    | 3.1 Date Approved (mm/dd/year):              |        | 5/7/2015   |  | Effectivity (m | nm/dd/year): _  | 5/7/2015   |  |
|    | 3.2 Water Rates                              |        |  |  | COLARAGE       | TV CHARCEC      |            |  |
|    | MININ  |        | 44.00.00   | 24 22 2::::  |                | ITY CHARGES     | 1 60 61114 | C1 0 AL  |
|    | <u>CLASSIFICATION</u> CHAR                   |        | 11-20 CUM  |  | 31-40 CUM      |                 | 51-60 CUM  | 61 & Above   |
|    |  | 5.00 f |  |  | 36.85 P        | 39.00 P         | 41.15 P    | 41.15  |
|    | · ·  | 0.00   | 65.50  | 69.60  | 73.70          | 78.00           | 82.30      | 82.30  |
|    | Commercial A 358                             | 3.75   | 57.30  | 60.90  | 64.50          | 68.25           | 72.00      | 72.00  |
|    | Commercial B 30                              | 7.50   | 49.15  | 52.20  | 55.30          | 58.50           | 61.75      | 61.75  |
|    | Commercial C                                 |        |  |  |                | -               |            |  |
|    | Commercial D                                 |        |  |  |                |                 |            |  |
|    | Bulk Sales 61.50                             | /cum   |  |  |                |                 |            |  |
|    |  | Carri  |  | STANDARD TO SERVICE STANDARD   |                |                 |            | The state of the s |
| 4. | BILLING & COLLECTION DATA:                   |        | TI-:- •  | 10nth  |                | Voor to         | Date       |  |
|    | 4.1 DILLING (Mater Calca)                    |        | Inis N   | <u>Month</u>   |                | <u>Year-to-</u> | Date       |  |
|    | 4.1 BILLING (Water Sales)                    | ŧ      |  |  | P              | 1/12 70         | 30,351.33  |  |
|    | a. Current - metered                         | +      |  |  | ۴.             | 143,76          | -          |  |
|    | b. Current - unmetered                       |        |  |  |                |                 |            |  |
|    | c. Penalty Charges                           |        |  |  |                |                 | 2 764 60   |  |
|    | d. Less: 10% Discount, Senior Cit            |        |  | <b>3</b>   | _              |                 | 52,761.69  |  |
|    | Total  | ŧ      | ם  | -  | ₽              | 135,02          | 27,589.64  |  |

|    | 4.2      | BILLING PER CONSUMER CLASS:  e Residential/Domestic  f Government g Commercial/Industrial h Bulk/Wholesale Total  | P                                |   | P 111,067,301.30<br>6,147,738.10<br>26,565,311.93<br>-<br>P 143,780,351.33                     |
|----|----------|---|----------------------------------|---|--|
|    | 4.3      | collection (Water Sales)  a. Current account  b. Arrears - current year  c. Arrears - previous years  Total   | P                                | 1 | 98,490,889.67<br>26,825,336.59<br>10,410,719.56<br>2 135,726,945.82                            |
|    | 4.4      | ACCOUNTS RECEIVABLE-CUSTOMERS (   | Beginning of the Yr.):           |   | 31,275,816.51  |
|    | 4.5      | ON-TIME-PAID, This Month $\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 =$   | This Month                       |   | <u>Year-to-Date</u><br>72.9%   |
|    | 4.6      | COLLECTION EFFICIENCY, Y-T-D $\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$   | 125,316,226.26<br>135,027,589.64 | = | 92.8%  |
|    | 4.7      | COLLECTION RATIO, Y-T-D $\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} =$   | 135,726,945.82<br>166,303,406.15 | = | 81.6%  |
| 5. | FINANCIA |   | This Month                       |   | Year-to-Date   |
|    | 5.1      | REVENUES - Payarusa   | D                                |   | P 138,129,273.17   |
|    |          | <ul><li>a. Operating Revenues</li><li>b. Non-Operating revenues</li></ul>   | Ρ -                              | , | 540,959.35   |
|    |          | Total   | Ρ -                              | 1 | 138,670,232.52   |
|    | 5.2      | EXPENSES  a. Salaries and wages  b. Pumping cost (Fuel, Oil, Electric)  c. Chemicals (treatment)  d. Other O & M Expense  e. Depreciation Expense  f. Interest Expense  g. Others | P                                |   | 33,990,253.09<br>33,647,672.09<br>12,274,221.93<br>41,416,979.83<br>16,455,039.92<br>50,246.00 |
|    |          | Total   | Ρ -                              |   | P 137,834,412.86   |
|    | 5.3      | NET INCOME (LOSS)   |                                  |   | P 835,819.66   |
|    | 5.4      | cash flow statement  a. Receipts  b. Disbursements  c. Net Receipts (Disbursements)  d. Cash balance, beginning  e. Cash balance, ending  | P                                |   | P 146,593,965.06<br>152,226,572.39<br>(5,632,607.33)<br>18,869,953.00<br>13,237,345.67         |
|    | 5.5      | MISCELLANEOUS (Financial)  a. Loan Funds (Total)  1. Cash in Bank   | -<br>բ                           |   | P  |
|    |          | <ul><li>2. Cash on Hand</li><li>b. WD Funds (Total)</li><li>1. Cash on hand</li><li>2. Cash in bank</li></ul>   | -<br>-<br>-<br>-                 |   | 32,993,950.06<br>P 85,432.09<br>12,379,184.11  |
|    |          | <ul><li>3. Special Deposits</li><li>4. Investments</li><li>5. Working fund</li></ul>  |                                  |   | 2,675,865.44   |
|    |          | 6. Reserves 6.1 WD-LWUA JSA 6.2 General Reserves c. Materials & Supplies inventory  | -<br>-<br>-                      |   | 2,582,961.86<br>15,230,506.56<br>P 15,050,418.66   |
|    |          | d. Accounts Receivable 1. Customers 2. Materials on loans 3. Officers & Employees   | -<br>-<br>-                      |   | 39,956,820.59<br>P 29,772,571.61<br>1,050,217.90<br>9,134,031.08                               |
|    |          | e Customers' deposits   |                                  |   | 2,830,379.15   |
| X  | j        | f Loans payable g Payable to creditors eg. suppliers  |                                  |   | 460,063.77   |
| U  |          | _   |                                  |   |  |

| 5.6     | FIN                  | ANCIAL RATIOS   |   |                           | This Month                              | Year-to-Date                         |
|---------|----------------------|---|---|---------------------------|---|--------------------------------------|
| 3.0     |                      | Operating Ratio (bench  | mark = ≤ 0.7  | 75)                       |   |                                      |
|         | ۵.                   | Operating Expenses  |   | ,                         | _                                       | 137,784,166.86                       |
|         |                      | Operating Revenues  |   |                           | ======================================= | 138,129,273.17                       |
|         |                      | Operating Nevendes  |   |                           |   |                                      |
|         | b.                   | Net Income Ratio  |   |                           |   |                                      |
|         |                      | Net Income (Loss)   |   |                           |   | 835,819.66                           |
|         |                      | Total Revenues  |   |                           | =                                       | 138,670,232.52                       |
|         |                      |   |   |                           |   |                                      |
|         | C                    | Current Ratio (benchm   | $ark = \ge 1.5$ )   |                           |   |                                      |
|         |                      | Current Assets  |   |                           |   | =                                    |
|         |                      | Current Liabilities   |   |                           |   | 33,284,790.64                        |
| WATER F | 2000                 | LICTION DATA:   |   |                           |   |                                      |
| WATER   | ROD                  | UCTION DATA:  |   |                           |   |                                      |
| 6.1     | SO                   | URCE OF SUPPLY  |   |                           | ed Capacity                             |                                      |
|         |                      |   | <u>Number</u>   | (In LPS) o                | r(in Cum/Mo)                            | Basis of Data                        |
|         | a.                   | Wells   | 14  | 250.505                   | 651,313                                 | WAR                                  |
|         | b.                   | Springs   |   |                           |   |                                      |
|         | c.                   | Surface/River   |   |                           |   |                                      |
|         | d.                   | Bulk purchase   |   |                           |   |                                      |
|         |                      | Total   | 14  | 250.505                   | 651,313                                 |                                      |
|         |                      |   |   |                           | 1 LPS ~ 2,600 cum/mo                    |                                      |
| 12      |                      | , 3,  |   |                           |   |                                      |
| 6.2     |                      | ATER PRODUCTION (m <sup>3</sup> )   | <u></u>   |                           | V1 D                                    | Mathad of Massurament                |
|         | a. \                 | ND-Owned Sources  | This M  | <u>rionth</u>             | <u>Year-to-Date</u>                     | Method of Measurement                |
|         | 1                    | Gravity   |   |                           |   | F1                                   |
|         | 2                    | Pumped  |   |                           | 4,971,526.0                             | Flowmeter                            |
|         |                      | Sub-Total   |   | -                         | 4,971,526.0                             |                                      |
|         | b. I                 | External Source/s   |   | -                         | -                                       |                                      |
|         |                      | Total   |   | -                         | 4,971,526.0                             |                                      |
|         |                      |   |   |                           | This Month                              | Year-to-Date                         |
| 6.3     | W                    | ATER PRODUCTION COST  |   | (12) 4 ( 11 )             | This Month                              | 3,023,514.17                         |
|         | a.                   | Total power consumption   |   |                           |   |                                      |
|         | b.                   | Total power cost for pu   |   |                           | •                                       | 33,647,672.09                        |
|         | C.                   | Other energy cost (oil, e   |   |                           |   |                                      |
|         | d.                   | Total Pumping Hours (n  | notor drive)  |                           |   | 98,351.60                            |
|         | e.                   | Total Pumping Hours (e  | ngine drive)  |                           |   | 11,174.89                            |
|         | f.                   | Total Chlorine consume  | d (Kg.)   |                           |   | 15,640.90                            |
|         | g.                   | Total Chlorine cost (PH   | P)  |                           |   | 11,441,390.69                        |
|         | h.                   | Total cost of other chen  | nicals (PHP)  |                           |   |                                      |
|         |                      | <b>Total Production Cost</b>  |   | f                         | -                                       | 45,089,062.78                        |
|         |                      |   | 3,  |                           |   |                                      |
| 6.4     |                      | COUNTED FOR WATER (r  |   | 2                         |   | 4.404.040.4                          |
|         | a.                   | Total Billed Metered Co   | nsumption (   | (m³)                      | -                                       | 4,184,049.1                          |
|         |                      | Residential   |   |                           |   | 3,633,631.1                          |
|         |                      | Government  |   |                           |   | 156,863.0                            |
|         |                      | Commercial/Industri   | al (Total)  |                           | -                                       | 393,555.0                            |
|         |                      | <b>Full Commercial</b>  |   |                           |   | 263,917.0                            |
|         |                      | Commercial A  |   |                           |   | 95,271.0                             |
|         |                      | Commercial B  |   |                           |   | 34,367.0                             |
|         |                      | Commercial C  |   |                           |   |                                      |
|         |                      | Commercial D  |   |                           |   |                                      |
|         |                      | Bulk/Wholesale  |   |                           |   |                                      |
|         | b.                   | Unmetered billed  |   |                           |   |                                      |
|         |                      | Total billed  |   |                           |   | 4,184,049.1                          |
|         | c.                   | Metered unbilled  |   |                           |   | 4,360.4                              |
|         | d.                   | Unmetered unbilled  |   |                           |   | 104,637.3                            |
|         | e.                   |   |   |                           |   | 4,293,046.8                          |
|         | f.                   | Total Accounted   |   |                           | -                                       | 4,233,040.0                          |
|         |                      | ATER USE ASSESSMENT   |   |                           |   |                                      |
| C 1     | 1///                 |   | mntion/con  | nection (m <sup>3</sup> ) | 0.0                                     |                                      |
| 6.5     |                      | Avorage monthly conci   |   | incedion (III )           | 0.0                                     |                                      |
| 6.5     |                      | Average monthly consu   |   |                           |   |                                      |
| 6.5     |                      | Residential (m³/conr  | n/mo.)  |                           |   | •                                    |
| 6.5     |                      | Residential (m³/conr<br>Government (m³/con  | n/mo.)<br>nn/mo)  | /m a)                     | 0.0                                     | -                                    |
| 6.5     |                      | Residential (m³/conr<br>Government (m³/con<br>Commercial/Industr  | n/mo.)<br>nn/mo)<br>ial (m³/conn <sub>.</sub>                                   | /mo)                      |   | -<br>-<br>-                          |
| 6.5     | a.                   | Residential (m <sup>3</sup> /conr<br>Government (m <sup>3</sup> /con<br>Commercial/Industr<br>Bulk/Wholesale (m <sup>3</sup> /  | n/mo.)<br>nn/mo)<br>ial (m³/conn <sub>i</sub><br>/conn/mo)                      |                           | 0.0                                     | -<br>-<br>-                          |
| 6.5     | a.<br>b.             | Residential (m³/conr<br>Government (m³/con<br>Commercial/Industr<br>Bulk/Wholesale (m³/<br>Average liters per capit   | n/mo.)<br>nn/mo)<br>ial (m³/conn,<br>/conn/mo)<br>a/day (lpcd)                  |                           | 0.0                                     | -<br>-<br>-<br>-<br>-<br>-<br>-<br>- |
| 6.5     | a.<br>b.<br>c.       | Residential (m³/conr<br>Government (m³/con<br>Commercial/Industr<br>Bulk/Wholesale (m³/<br>Average liters per capit<br>Accounted for water (%                         | n/mo.)<br>nn/mo)<br>ial (m³/conn,<br>/conn/mo)<br>a/day (lpcd)                  |                           | 0.0                                     | 86.4%<br>                            |
| 6.5     | a.<br>b.<br>c.<br>d. | Residential (m³/conr<br>Government (m³/con<br>Commercial/Industr<br>Bulk/Wholesale (m³/<br>Average liters per capit<br>Accounted for water (%<br>Revenue Producing Wa | n/mo.)<br>nn/mo)<br>ial (m³/conn,<br>/conn/mo)<br>a/day (lpcd)<br>6)<br>ter (%) |                           | 0.0                                     | 84.2%                                |
| 6.5     | a.<br>b.<br>c.       | Residential (m³/conr<br>Government (m³/con<br>Commercial/Industr<br>Bulk/Wholesale (m³/<br>Average liters per capit<br>Accounted for water (%                         | n/mo.) nn/mo) ial (m³/conn, /conn/mo) a/day (lpcd) ter (%) Vater (%)            |                           | 0.0                                     |                                      |

1.00

0.01

2.69

6 to 1 F \*

6.

#### STORAGE FACILITIES No.of Units Total Capacity (m<sup>3</sup>) a. Elevated Reservoir(s) 3 450 b. Ground Reservoir(s) 800 **MISCELLANEOUS** 8.1 EMPLOYEES a. Total 156 b. Regular 68 c. Casual 0 d. Job-order/COS 88 e. Number of active connections/employee 311 f. Average monthly salary/employee 18,157.19 **BOARD OF DIRECTORS** a. Board of Directors Number of Meetings Attended This Month Year-to-Date Special/ Special/ Position Name Regular **Emergency** Total Regular **Emergency Total** Josephine B. Leyson C 1 0 0 24 24 S 2 Flordeliz A. Aseniero 0 0 24 24 T 3 Bensyb C. Sybico 0 0 24 24 4 Asst S/T Redentor V. Asprer 0 0 24 24 M 5 Enrico V. Montano 0 0 24 24 6thM 6 \_ This Month Year-to-Date a. No. of Resolutions passed 0 95 b. No. of Policies passed 0 0 Directors fees paid 797,409.00 d. Meetings: 1. Held 0 24 2. Regular 0 24 3. Special/Emergency 0 0 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 Various RPL Extension Projects 2827 General Fund 99% Materials for New Service Pipelines b. 1608 General Fund 100% Commissioning of Well No. 15 C. 1023 General Fund 93% d. Office Renovation 759 General Fund 100% e. f. g. CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS **TERMINAL** LOAN ARREARAGES, MONTHLY PAYMENTS MADE, YEAR OF AMOUNT (PHP) Beginning of the year AMORTIZATION (PHP) YTD **AMORTIZATION** a. Loans from LWUA 1 2,939,517.68 460,063.77 27,248.00 2,479,453.91 2 3 Total

Loans from Other Fund Sources

Total

### 10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

### 10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Computerized Inventory System

| a. | CPS I Installation                       |  |
|----|--|--|
| b. | CPS II Installation                      |  |
| C. | Water Rates Review                       |  |
| d. | Water Safety Plan Review                 |  |
| e. | Business Plan Review                     |  |
| f. | Groundwater Data Bank Installation       |  |
| g. | Computerized Billing & Collection System |  |
| h. | Computerized Read & Bill                 |  |
| i  | Computerized Accounting System           |  |

Year when Last installed /reviewed

Actual

## 11. KEY PERFORMANCE INDICATORS:

| a.  | Non-Revenue Water (%) - YTD                       | 16%           |
|-----|---|---------------|
| b.  | Collection Efficiency (%) - YTD                   | 92.8%         |
| С.  | S.Conn. Market Growth - YTD                       | 1706          |
| d.  | Capex (Php) - YTD                                 | 12,948,278.78 |
| e.  | LWUA-WD JSA Reserves (%) - YTD                    | 1.90%         |
| f.1 | Water Quality Compliance - Bacti (Y/N)            | Υ             |
| f.2 | Water Quality Compliance - Phychem (Y/N)          | Υ             |
| f.3 | Water Quality Compliance -Residual Chlorine (Y/N) | Υ             |
| g.  | Current Ratio - YTD                               | 2.69          |
| h.  | Average Monthly Net Income (Php)                  | 69,651.64     |
| i.  | Staff Productvity Index                           | 311           |
| j.  | 24/7 Water Service (% of Active S Conn)           | 76.2          |
| k.  | With Sanitation Facilities (Yes or No)            | Υ             |
|     |   |               |

| KPI Monitoring Benchmark |
|--------------------------|
| ≤ 20%                    |
| ≥ 90%                    |
| 1000                     |
| 13M                      |
| ≥ 3% of Item 5.1         |
| Υ                        |
| Υ                        |
| Υ                        |
| ≥ 1.5                    |
| positive                 |
| 120                      |
| Υ                        |
| Υ                        |

Prepared by:

JANET R. NADALA

Div. Mgr., Finance

Checked by:

GRACELLA B. PALUCA

Dept. Mgr., Admin & Fin.

Certified Correct:

RUEL D. TABADA

General Manager