

# MONTHLY DATA SHEET

For The Month Ending **September 30** **2025**

**Name of Water District :** **BALIWAG**  
**Province :** **BULACAN**  
**Region :** **3**  
**CCC No. :** **407**  
**Email Address :** **official@baliwagwd.com.ph**  
**Website, if any :** **www.baliwagwd.com.ph**  
**Contact Nos. (mobile):** **0917-560-3045**  
**(landline) :** **(044)766-2618**  
**Coordinates of WD Office(longitude, latitude) :** **Λ120°54'05"Φ14°57'23"**  
**Under Joint venture agreement (Yes/No) :** **No**

## MUNICIPAL DATA/SERVICE COVERAGE

### 1.1 Municipality(ies) Served

|            | Name of Municipality(ies) | Mun. Class | Total No. of Brgys. | No. of Brgys. Served | Percent (%) Served to Total |
|------------|---------------------------|------------|---------------------|----------------------|-----------------------------|
| Main Mun.: | Baliwag                   | First      | 27.00               | 27.00                | 100.00%                     |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |
| Annexed:   |                           |            |                     |                      |                             |

## 2. SERVICE CONNECTION DATA:

|     |                                      |                   |                     |              |
|-----|--------------------------------------|-------------------|---------------------|--------------|
| 2.1 | Total Service (Active + Inactive)    | 43,902            |                     |              |
| 2.2 | Total Active                         | 39,611            |                     |              |
| 2.3 | Total metered                        | 38,447            |                     |              |
| 2.4 | Total billed                         | 38,447            |                     |              |
| 2.5 | Ave. Persons/Conn.                   | 3.80              |                     |              |
| 2.6 | Population Served (2.2 x 2.5)        | 150,522           |                     |              |
| 2.7 | Growth in Service Connections (S.C.) | <u>This Month</u> | <u>Year-To-Date</u> |              |
|     | New                                  | 160               | 1,353               |              |
|     | Reconnection                         | 1,079             | 10,252              |              |
|     | Disconnected                         | 1,117             | 10,667              |              |
|     | Increase (Decrease) in S. C.         | 122               | 938                 |              |
| 2.8 | No. Of Customers in Arrears          | 6,567             | 16.6%               |              |
| 2.9 | No. Of Active Connections            | <u>Metered</u>    | <u>Unmetered</u>    | <u>Total</u> |
|     | Residential/Domestic                 | 35,703            | 0                   | 35,703       |
|     | Government                           | 147               | 0                   | 147          |
|     | Commercial/Industrial                | 2,595             | 0.00                | 2,595        |
|     | Full Commercial                      | 574               | 0                   | 574          |
|     | Commercial A                         | 409               | 0                   | 409          |
|     | Commercial B                         | 1,612             | 0                   | 1,612        |
|     | Commercial C                         | 0                 | 0                   | 0            |

|                |           |   |           |
|----------------|-----------|---|-----------|
| Commercial D   |           |   |           |
| Bulk/Wholesale | 2         | 0 | 2.00      |
| Total          | 38,447.00 |   | 38,447.00 |

#### PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 1/19/2017 Effectivity (mm/dd/year): 3/1/2017

#### 3.2 Water Rates

| CLASSIFICATION        | MINIMUM<br>CHARGES | COMMODITY CHARGES |           |           |           |           |            |
|-----------------------|--------------------|-------------------|-----------|-----------|-----------|-----------|------------|
|                       |                    | 11-20 CUM         | 21-30 CUM | 31-40 CUM | 41-50 CUM | 51-60 CUM | 61 & ABOVE |
| Domestic/Government   | 200.00             | 22.90             | 26.00     | 29.20     | 33.05     | 37.35     |            |
| Commercial/Industrial | 400                | 45.80             | 52.00     | 58.40     | 66.10     | 74.70     |            |
| Commercial A          | 350.00             | 40.05             | 45.50     | 51.10     | 57.80     | 65.35     |            |
| Commercial B          | 300.00             | 34.35             | 39.00     | 43.80     | 49.55     | 56.00     |            |
| Commercial C          | 250.00             | 28.60             | 32.50     | 36.50     | 41.30     | 46.65     |            |
| Commercial D          |                    |                   |           |           |           |           |            |
| Bulk Sales            | 600.00             | 68.70             | 78.00     | 87.60     | 99.15     | 112.05    |            |

#### BILLING AND COLLECTION DATA:

##### 4.1 Billing (Water Sales)

|                                        | <u>This Month</u> | <u>Year-To-Date</u> |
|----------------------------------------|-------------------|---------------------|
| a. Current - metered                   | 21,124,694.00     | 186,870,164.25      |
| b. Current - unmetered                 | 4,761.30          | 56,300.10           |
| c. Penalty Charges                     | 616,160.90        | 5,035,281.65        |
| d. Less: Senior Citizen & PWD Discount | 10,957.25         | 98,739.52           |
| Total                                  | 21,734,658.95     | 191,863,006.48      |

##### 4.2 BILLING PER CONSUMER CLASS:

|                          |               |                |
|--------------------------|---------------|----------------|
| e. Residential/ Domestic | 15,192,002.20 | 134,743,911.25 |
| f. Government            | 296,110.05    | 2,808,863.30   |
| g. Commercial/Industrial | 5,278,921.75  | 46,398,369.70  |
| h. Bulk/Wholesale        | 357,660.00    | 2,919,020.00   |
| Total                    | 21,124,694.00 | 186,870,164.25 |

##### 4.3 Collection (Water Sales)

|                             |               |                |
|-----------------------------|---------------|----------------|
| a. Current account          | 16,088,606.96 | 147,867,375.98 |
| b. Arrears - current Year   | 5,354,288.46  | 37,467,334.72  |
| c. Arrears - Previous Years | 56,518.00     | 6,449,384.53   |
| Total                       | 21,499,413.42 | 191,784,095.23 |

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.) 15,760,467.04

##### 4.5 ON-TIME-PAID, This Month

|                          | <u>This Month</u> | <u>Year-To-Date</u> |
|--------------------------|-------------------|---------------------|
| 4.3a                     |                   |                     |
| (4.1a) + (4.1b) + (4.1d) | 76.2%             |                     |

##### 4.6 COLLECTION EFFICIENCY, Y-T-D

|                                             |        |                                         |   |       |
|---------------------------------------------|--------|-----------------------------------------|---|-------|
| $\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$ | X100 = | $\frac{185,334,710.70}{191,863,006.48}$ | = | 96.6% |
|---------------------------------------------|--------|-----------------------------------------|---|-------|

#### 4.7 COLLECTION RATIO, Y-T-D

|                                                     |   |                                         |   |       |
|-----------------------------------------------------|---|-----------------------------------------|---|-------|
| $\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$ | = | $\frac{191,784,095.23}{207,623,473.52}$ | = | 92.4% |
|-----------------------------------------------------|---|-----------------------------------------|---|-------|

#### FINANCIAL DATA:

|                                       | <u>This Month</u> | <u>Year-To-Date</u> |
|---------------------------------------|-------------------|---------------------|
| <b>5.1 REVENUES:</b>                  |                   |                     |
| a. Operating Revenues                 | 27,700,082.40     | 244,407,349.70      |
| b. Non-Operating revenues             | 27,200.25         | 904,896.39          |
| Total                                 | 27,727,282.65     | 245,312,246.09      |
| <b>5.2 Expenses</b>                   |                   |                     |
| a. Salaries and Wages                 | 5,066,047.97      | 45,415,467.20       |
| b. Pumping Cost (Fuel, Oil, Electric) | 3,180,055.01      | 32,952,855.33       |
| c. Chemicals (treatment)              | 1,741,902.50      | 14,861,615.00       |
| d. Other O & M Expenses               | 10,025,408.29     | 92,982,257.85       |
| e. Depreciation Expense               | 1,758,725.86      | 15,643,439.88       |
| f. Interest Expense                   | 654,115.99        | 6,344,520.05        |
| g. Others                             | 12,399.20         | 111,770.62          |
| Total                                 | 22,438,654.82     | 208,311,925.93      |
| <b>5.3 NET INCOME (LOSS)</b>          | 5,288,627.83      | 37,000,320.16       |
| <b>5.4 CASH FLOW STATEMENT</b>        |                   |                     |
| a. Receipts                           | 27,587,671.90     | 246,204,231.42      |
| b. Disbursements                      | 24,726,966.19     | 230,799,308.37      |
| c. Net Receipts (Disbursements)       | 2,860,705.71      | 15,404,923.05       |
| d. Cash balance, beginning            | 34,667,963.36     | 22,118,746.02       |
| e. Cash balance, ending               | 37,528,669.07     | 37,528,669.07       |
| <b>5.5 MISCELLANEOUS (Financial)</b>  |                   |                     |
| a. Loan Funds (Total)                 |                   | 0.00                |
| 1. Cash in Bank                       |                   | 0.00                |
| 2. Cash on Hand                       |                   | 0.00                |
| b. WD Funds (Total)                   |                   | 38,260,040.75       |
| 1. Cash on Hand                       |                   | 742,543.63          |
| 2. Cash in Bank                       |                   | 28,979,739.09       |
| 3. Special Deposits                   |                   | 0.00                |
| 4. Investments                        |                   | 731,371.68          |
| 5. Working Fund                       |                   | 50,000.00           |
| 6. Reserves                           |                   |                     |
| 6.1 WD - LWUA JSA                     |                   | 7,756,386.35        |
| 6.2 General reserves                  |                   | 0.00                |
| c. Materials & Supplies inventory     |                   | 8,745,359.93        |
| d. Accounts Receivable                |                   | 25,742,068.21       |

|                                       |  |               |
|---------------------------------------|--|---------------|
| 1. Customers                          |  | 23,391,855.05 |
| 2. Materials on loans                 |  | 2,143,630.62  |
| 3. Officers & Employees               |  | 206,582.54    |
| e. Customers' Deposits                |  | 5,446,100.00  |
| f. Loans Payable                      |  | 6,414,074.71  |
| g. Payable to creditors eg. suppliers |  | 19,138,010.19 |

## 5.6 FINANCIAL RATIOS

|                                                               | This Month                            |        | Year-To-Date                            |        |
|---------------------------------------------------------------|---------------------------------------|--------|-----------------------------------------|--------|
| a. Operating Ratio ( benchmark = $\geq 0.75$ )                |                                       |        |                                         |        |
| $\frac{\text{Operating Expenses}}{\text{Operating Revenues}}$ | $\frac{21,772,139.63}{27,700,082.40}$ | = 0.79 | $\frac{201,855,635.26}{244,407,349.70}$ | = 0.83 |
| b. Net Income Ratio                                           |                                       |        |                                         |        |
| $\frac{\text{Net Income Loss}}{\text{Total Revenues}}$        | $\frac{5,288,627.83}{27,727,282.65}$  | = 0.19 | $\frac{37,000,320.16}{245,312,246.09}$  | = 0.15 |
| c. Current Ratio ( benchmark = $\leq 0.15$ )                  |                                       |        |                                         |        |
| $\frac{\text{Current Assets}}{\text{Current Liabilities}}$    |                                       |        | $\frac{74,259,618.68}{30,211,184.08}$   | = 2.46 |

## 6. WATER PRODUCTION DATA:

### 6.1 SOURCE OF SUPPLY

|                  | Total Rated Capacity |          |                |                         |
|------------------|----------------------|----------|----------------|-------------------------|
|                  | Number               | (In LPS) | or (in Cum/Mo) | Basis of Data           |
| a. Wells         | 29.00                | 441.00   |                | Water Production System |
| b. Springs       | 0.00                 | 0.00     |                |                         |
| c. Surface/River | 0.00                 | 0.00     |                |                         |
| d. Bulk Purchase | 2.00                 | 61.00    |                | Water Production System |
| Total            | 31.00                | 502.00   |                |                         |

Conversion: 1 LPS 2,600 - cum/mo

### 6.2 Water Production (m3)

|                     | This Month | Year-To-Date | Method of Measurement   |
|---------------------|------------|--------------|-------------------------|
| a. WD owned Sources |            |              |                         |
| 1. Gravity          | 0.00       | 0.00         |                         |
| 2. Pumped           | 790,104.00 | 7,008,120.00 | Water Production System |
| Sub-Total           | 790,104.00 | 7,008,120.00 |                         |
| b. External Sources | 112,297.00 | 982,701.00   | Water Production System |
| Total               | 902,401.00 | 7,990,821.00 |                         |

### 6.3 Water Production Cost

|                                                | This Month   | Year-To-Date  |
|------------------------------------------------|--------------|---------------|
| a. Total Power Consumption for Pumping (KW-Hr) | 356,558.00   | 3,164,583.00  |
| b. Total power cost for pumping (PHP)          | 3,983,370.07 | 33,808,228.08 |
| c. Other Energy cost (oil, etc.) (PHP)         | 10,070.78    | 165,403.05    |
| d. Total pumping hours (motor drive)           |              |               |
| e. Total pumping hours (engine drive)          |              |               |
| f. Total chlorine consumed (kg.)               | 330.00       | 2,890.00      |
| g. Total chlorine cost (PHP)                   | 158,400.00   | 1,387,200.00  |
| h. Total cost of other chemicals (PHP)         | 1,520,462.50 | 13,314,652.50 |

## Total Production Cost

5,672,303.35

48,675,483.63

**6.4 ACCOUNTED FOR WATER (m³)****a. Total Billed Meter Consumption (m³)**

730,045.0

6,485,432.0

Residential

617,886.0

5,506,603.0

Government

9,085.0

84,845.0

Commercial/Industrial (Total )

85,191.00

748,033.0

Full Commercial

45,743.0

403,442.0

Commercial A

13,746.0

122,251.0

Commercial B

25,702.0

222,333.0

Commercial C

0.0

7.0

Commercial D

0.0

0.0

Bulk/Wholesale

17,883.0

145,951.0

**b. Unmetered billed**

69.0

832.0

**c. Total Billed**

730,114.0

6,486,264.0

**d. Metered unbilled**

403.9

2,376.4

**e. Unmetered unbilled**

514.0

17,051.8

**f. Total Accounted**

731,031.9

6,505,692.2

**6.5 WATER USE ASSESSMENT****a. Average monthly consumption/connection (m³)**

19.0

Residential(m³/conn/mo.)

17.3

Government(m³/conn/mo.)

61.8

Commercial/Industrial(m³/conn/mo.)

32.8

Bulk/Wholesale(m³/conn/mo.)

8,941.5

**b. Average liters per capita/day(lpcd)**

151.8

**c. Accounted for water(%)**

81.0%

81.4%

**d. Revenue Producing Water(%)**

80.9%

81.2%

**e. Percent Non-revenue Water(%)**

19%

19%

**f. 24/7 Water Service (Y/N)**

Y

**7. STORAGE FACILITIES****No of Units****Total Capacity (m³)****a. Elevated Reservoir(s)**

4

870

**b. Ground Reservoir(s)**

8

5850

**8. MISCELLANEOUS****8.1 EMPLOYEES****a. Total**

168

**b. Regular**

139

**c. Casual**

9

**d. Job-Order/COS**

20

**e. Number of active connections/employee**

260

**f. Average monthly salary/employee**

34,230.05

**8.2 Board of Directors****a. Board of Directors****Number of Meetings Attended**

| Position                     | Name                     | This Month   |           |       | Year-to-Date |           |       |
|------------------------------|--------------------------|--------------|-----------|-------|--------------|-----------|-------|
|                              |                          | Regular      | Special/  |       | Regular      | Special/  |       |
|                              |                          |              | Emergency | Total |              | Emergency | Total |
| C                            | 1 CONRADO E. EVANGELISTA | 2.00         | 2.00      | 4.00  | 18.00        | 18.00     | 36.00 |
| VC                           | 2 HAZEL M. GALANG        | 2.00         | 2.00      | 4.00  | 18.00        | 18.00     | 36.00 |
| S                            | 3 VICTORIA G. CANOZA     | 2.00         | 2.00      | 4.00  | 18.00        | 18.00     | 36.00 |
| T                            | 4 FLORIDO S. SANTOS      | 2.00         | 2.00      | 4.00  | 18.00        | 18.00     | 36.00 |
| M                            | 5 JACQUELINE D. SAMSON   | 2.00         | 2.00      | 4.00  | 17.00        | 16.00     | 33.00 |
| 6thM                         | 6                        | 0.00         | 0.00      | 0.00  | 0.00         | 0.00      | 0.00  |
|                              |                          | This Month   |           |       | Year-to-Date |           |       |
| a. No. of Resolutions passed |                          | 7.00         |           |       | 56.00        |           |       |
| b. No. of Policies passed    |                          | 0.00         |           |       | 1.00         |           |       |
| c. Directors fees paid       |                          | ₱ 136,448.00 |           |       | 1,209,992.00 |           |       |
| d. Meetings                  |                          |              |           |       |              |           |       |
| 1. Held                      |                          | 4.00         |           |       | 36.00        |           |       |
| 2. Regular                   |                          | 2.00         |           |       | 18.00        |           |       |
| 3. Special/Emergency         |                          | 2.00         |           |       | 18.00        |           |       |

## 9. STATUS OF VARIOUS DEVELOPMENT:

### 9.1 ON-GOING PROJECTS

|   | DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)                                                                                                                                                                | PROJECT COST (PHP X 1000) | FUNDING SOURCE | PERCENT ACCOMPLISHMENT |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|------------------------|
| a | DRILLING OF ONE (1) PRODUCTION WELL 250MM Ø X 180M DEPTH @ B.S. AQUINO, BRGY. BAGONG NAYON, BALIWAG CITY, BULACAN                                                                                                                                           | 4,065.15                  | ICG            | 100%                   |
| b | SUPPLY OF LABOR AND MATERIALS FOR PARALLEL PIPELINE EXPANSION PROJECT WITH 500 LM OF 150 MM DIAMETER (PVC-0) @ INFRONT OF SUMITOMO, BRGY. PINAGBARUAN, BALIWAG CITY, BULACAN                                                                                | 1,167.45                  | ICG            | 36%                    |
| c | SUPPLY OF LABOR AND MATERIALS FOR PARALLEL PIPELINE EXPANSION PROJECT WITH 1,000 LM OF 150 MM DIAMETER (PVC-0) @ BRGY. MATANG, BRGY. BALIWAG BOUNDARY ALONG THE BALIWAG-PULIDAN @ INFRONT OF WATERWOOD ALONG DRT HIWAY, BRGY. PAGALA, BALIWAG CITY, BULACAN | 2,081.97                  | ICG            | 0%                     |
| d | SUPPLY OF LABOR AND MATERIALS FOR PIPELINE REPLACEMENT PROGRAM @ INFRONT OF WATERWOOD ALONG DRT HIWAY, BRGY. PAGALA, BALIWAG CITY, BULACAN                                                                                                                  | 1,131.30                  | ICG            | 15.6%                  |
| e |                                                                                                                                                                                                                                                             |                           |                |                        |
| f |                                                                                                                                                                                                                                                             |                           |                |                        |
| g |                                                                                                                                                                                                                                                             |                           |                |                        |
| h |                                                                                                                                                                                                                                                             |                           |                |                        |
| i |                                                                                                                                                                                                                                                             |                           |                |                        |
| j |                                                                                                                                                                                                                                                             |                           |                |                        |
| k |                                                                                                                                                                                                                                                             |                           |                |                        |
| l |                                                                                                                                                                                                                                                             |                           |                |                        |
| m |                                                                                                                                                                                                                                                             |                           |                |                        |
| n |                                                                                                                                                                                                                                                             |                           |                |                        |
| o |                                                                                                                                                                                                                                                             |                           |                |                        |

### 9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

|                    | LOAN AMOUNT   | ARREARAGES, Beginning of the Year | MONTHLY AMORTIZATION (PHP) | PAYMENTS MADE, YTD | TERMINAL YEAR OF AMORTIZATION |
|--------------------|---------------|-----------------------------------|----------------------------|--------------------|-------------------------------|
| a. Loans from LWUA |               |                                   |                            |                    |                               |
| 1                  | 18,629,666.00 | 0.00                              | 188,616.00                 |                    | 2020 - 2032                   |
| 2                  |               |                                   |                            |                    |                               |
| 3                  |               |                                   |                            |                    |                               |
| 4                  |               |                                   |                            |                    |                               |
| 5                  |               |                                   |                            |                    |                               |

Total

188,616.00

## b. Loans from other Fund Sources

|       |                |      |              |  |             |
|-------|----------------|------|--------------|--|-------------|
| 1     | 145,482,048.95 | 0.00 | 1,857,193.64 |  | 2021 - 2031 |
| 2     | 153,303,955.81 | 0.00 | 739,972.16   |  | 2014 - 2030 |
| 3     |                |      |              |  |             |
| 4     |                |      |              |  |             |
| 5     |                |      |              |  |             |
| Total |                |      | 2,597,165.80 |  |             |

## 10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

## 10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

## Year when last Installed/Reviewed

- 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
- j. Computerized Inventory System

|                       |
|-----------------------|
| 1989                  |
| 2009                  |
| Jan-17                |
| June 2025             |
| August 2024           |
| none                  |
| August 2024 (Ver 3.4) |
|                       |
| April 2023 (Ver. 2.2) |
| June 2023 (Ver 2.6)   |

## 11. KEY PERFORMANCE INDICATORS:

|                                                        | Actual       | KPI Monitoring Benchmark |
|--------------------------------------------------------|--------------|--------------------------|
| a. Non - Revenue Water (%) - YTD                       | 19%          | ≤ 20%                    |
| b. Collection Efficiency (%) - YTD                     | 96.6%        | ≥ 90%                    |
| c. SConn. Market Growth - YTD                          | 938          |                          |
| d. Capex (Php) - YTD                                   | 649,748.84   |                          |
| e. LWUA-WD JSA Reserves (%) - YTD                      | 4.04%        | ≥ 3% of item 5.1         |
| f.1 Water Quality Compliance - Bacti (Y/N)             | Y            | Y                        |
| f.2 Water Quality Compliance - Psychem (Y/N)           | Y            | Y                        |
| f.3 Water Quality Compliance - Residual Chlorine (Y/N) | Y            | Y                        |
| g. Current Ratio - YTD                                 | 2.46         | ≥ 1.5                    |
| h. Average Monthly Net Income (Php)                    | 4,111,146.68 | positive                 |
| i. Staff Productivity Index                            | 260          |                          |
| j. 24/7 Water Service (% of Active Conn)               | Y            | Y                        |
| k. With Sanitation Facilities (Yes or No)              | Y            | Y                        |

Prepared by:

RAMOS, ELOISA E.

Certified Correct:

ENGR. SIGNO, MA. VICTORIA E.

General Manager