

MONTHLY DATA SHEET

For The Month Ending

May 31

2026

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) : **1120°54'05" 14°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:					
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2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	45,142		
2.2	Total Active	40,785		
2.3	Total metered	39,486		
2.4	Total billed	39,486		
2.5	Ave. Persons/Conn.	3.80		
2.6	Population Served (2.2 x 2.5)	154,983		
2.7	Growth in Service Connections (S.C.)	This Month	Year-To-Date	
	New	137	813	
	Reconnection	931	4,848	
	Disconnected	907	5,166	
	Increase (Decrease) in S. C.	161	495	
2.8	No. Of Customers in Arrears	7,099	17.4%	
2.9	No. Of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	36,696	0	36,696
	Government	151	0	151
	Commercial/Industrial	2,637	0.00	2,637
	Full Commercial	562	0	562
	Commercial A	429	0	429
	Commercial B	1,645	0	1,645
	Commercial C	1	0	1

Commercial D			
Bulk/Wholesale	<u>2</u>	<u>0</u>	<u>2.00</u>
Total	39,486.00		39,486.00

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		COMMODITY CHARGES					
	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)	This Month	Year-To-Date
a. Current - metered	<u>20,891,849.55</u>	<u>102,598,740.67</u>
b. Current - unmetered	<u>7,555.20</u>	<u>23,125.20</u>
c. Penalty Charges	<u>608,858.46</u>	<u>2,715,722.38</u>
d. Less: Senior Citizen & PWD Discount	<u>11,055.79</u>	<u>56,921.50</u>
Total	21,497,207.42	105,280,666.75

4.2 BILLING PER CONSUMER CLASS:

e. Residential/ Domestic	<u>15,501,798.50</u>	<u>75,154,356.17</u>
f. Government	<u>214,986.80</u>	<u>1,335,721.05</u>
g. Commercial/Industrial	<u>4,879,744.25</u>	<u>24,545,463.45</u>
h. Bulk/Wholesale	<u>295,320.00</u>	<u>1,563,200.00</u>
Total	20,891,849.55	102,598,740.67

4.3 Collection (Water Sales)

a. Current account	<u>15,587,602.28</u>	<u>79,839,870.47</u>
b. Arrears - current Year	<u>4,447,733.17</u>	<u>18,698,228.68</u>
c. Arrears - Previous Years	<u>34,361.10</u>	<u>6,667,451.49</u>
Total	20,069,696.55	105,205,550.64

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.) 16,922,909.04

4.5 ON-TIME-PAID, This Month

	This Month	Year-To-Date
4.3a		
(4.1a) + (4.1b) + (4.1d)	X100 = 74.6%	

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{98,538,099.15}{105,280,666.75} = 93.6\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{105,205,550.64}{122,203,575.79} = 86.1\%$$

FINANCIAL DATA:

	<u>This Month</u>	<u>Year-To-Date</u>
5.1 REVENUES:		
a. Operating Revenues	25,010,610.74	132,020,160.57
b. Non-Operating revenues	839,183.07	1,330,269.07
Total	25,849,793.81	133,350,429.64
5.2 Expenses		
a. Salaries and Wages	5,358,303.91	26,668,420.14
b. Pumping Cost (Fuel, Oil, Electric)	4,556,664.86	21,848,869.13
c. Chemicals (treatment)	1,634,510.00	8,433,152.50
d. Other O & M Expenses	12,684,578.37	49,599,553.99
e. Depreciation Expense	1,777,570.76	8,836,532.60
f. Interest Expense	589,426.27	3,049,994.76
g. Others	12,550.88	64,454.69
Total	26,613,605.05	118,500,977.81
5.3 NET INCOME (LOSS)	-763,811.24	14,849,451.83
5.4 CASH FLOW STATEMENT		
a. Receipts	35,177,946.39	144,762,849.49
b. Disbursements	35,204,167.67	142,424,366.76
c. Net Receipts (Disbursements)	-26,221.28	2,338,482.73
d. Cash balance, beginning	30,285,074.51	27,920,370.50
e. Cash balance, ending	30,258,853.23	30,258,853.23
5.5 MISCELLANEOUS (Financial)		
a. Loan Funds (Total)		0.00
1. Cash in Bank		0.00
2. Cash on Hand		0.00
b. WD Funds (Total)		30,991,476.43
1. Cash on Hand		1,329,175.67
2. Cash in Bank		19,915,485.66
3. Special Deposits		0.00
4. Investments		732,623.20
5. Working Fund		50,000.00
6. Reserves		
6.1 WD - LWUA JSA		8,964,191.90
6.2 General reserves		0.00
c. Materials & Supplies inventory		10,116,166.10
d. Accounts Receivable		42,817,946.87

1. Customers		40,294,027.61
2. Materials on loans		2,152,643.42
3. Officers & Employees		371,275.84
e. Customers' Deposits		6,834,100.00
f. Loans Payable		15,498,473.82
g. Payable to creditors eg. suppliers		23,772,733.00

5.6 FINANCIAL RATIOS

	This Month		Year-To-Date	
a. Operating Ratio (benchmark = ≥ 0.75)				
$\frac{\text{Operating Expenses}}{\text{Operating Revenues}}$	$\frac{26,011,627.90}{25,010,610.74} = 1.04$		$\frac{115,386,528.36}{132,020,160.57} = 0.87$	
b. Net Income Ratio				
$\frac{\text{Net Income Loss}}{\text{Total Revenues}}$	$\frac{-763,811.24}{25,849,793.81} = -0.03$		$\frac{14,849,451.83}{133,350,429.64} = 0.11$	
c. Current Ratio (benchmark = ≤ 0.15)				
$\frac{\text{Current Assets}}{\text{Current Liabilities}}$			$\frac{81,473,157.55}{44,620,112.86} = 1.83$	

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Total Rated Capacity			Basis of Data
	Number	(In LPS)	or (in Cum/Mo)	
a. Wells	30.00	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	32.00	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	812,895.00	3,916,106.00	Water Production System
Sub-Total	812,895.00	3,916,106.00	
b. External Sources	93,073.00	533,459.70	Water Production System
Total	905,968.00	4,449,565.70	

6.3 Water Production Cost

	This Month	Year-To-Date
a. Total Power Consumption for Pumping (KW-Hr)	379,104.00	1,879,612.00
b. Total power cost for pumping (PHP)	4,707,285.79	22,082,285.32
c. Other Energy cost (oil, etc.) (PHP)	11,025.43	75,121.06
d. Total pumping hours (motor drive)		
e. Total pumping hours (engine drive)		
f. Total chlorine consumed (kg.)	387.00	1,798.00
g. Total chlorine cost (PHP)	185,760.00	863,040.00
h. Total cost of other chemicals (PHP)	1,404,430.00	7,147,612.50

Total Production Cost

6,308,501.22

30,168,058.88

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Meter Consumption (m ³)	726,517.0	3,567,012.0
Residential	625,203.0	3,051,497.0
Government	6,387.0	40,347.0
Commercial/Industrial (Total)	80,161.00	397,008.0
Full Commercial	39,901.0	202,541.0
Commercial A	14,309.0	71,839.0
Commercial B	25,950.0	122,606.0
Commercial C	1.0	22.0
Commercial D	0.0	0.0
Bulk/Wholesale	14,766.0	78,160.0
b. Unmetered billed	99.0	306.0
c. Total Billed	726,616.0	3,567,318.0
d. Metered unbilled	458.1	760.3
e. Unmetered unbilled	632.0	3,034.3
f. Total Accounted	727,706.2	3,571,112.6

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	18.4	
Residential(m ³ /conn/mo.)	17.0	
Government(m ³ /conn/mo.)	42.3	
Commercial/Industrial(m ³ /conn/mo.)	30.4	
Bulk/Wholesale(m ³ /conn/mo.)	7,383.0	
b. Average liters per capita/day(lpcd)	149.5	
c. Accounted for water(%)	80.3%	80.3%
d. Revenue Producing Water(%)	80.2%	80.2%
e. Percent Non-revenue Water(%)	20%	20%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	4	870
b. Ground Reservoir(s)	8	5850

8. MISCELLANEOUS**8.1 EMPLOYEES**

a. Total	166
b. Regular	140
c. Casual	9
d. Job-Order/COS	17
e. Number of active connections/employee	265
f. Average monthly salary/employee	35,961.77

8.2 Board of Directors

a. Board of Directors	Number of Meetings Attended
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Position	Name	This Month			Year-to-Date		
		Regular	Special/		Regular	Special/	
			Emergency	Total		Emergency	Total
C	1 Hazel M. Galang	2.00	2.00	4.00	10.00	13.00	23.00
VC	2 Victoria G. Canoza	2.00	2.00	4.00	10.00	13.00	23.00
S	3 Florido S. Santos	2.00	2.00	4.00	2.00	2.00	4.00
T	4 Conrado E. Evangelista	2.00	2.00	4.00	10.00	13.00	23.00
M	5 Jacqueline D. Samson	2.00	2.00	4.00	2.00	2.00	4.00
6thM	6	0.00	0.00	0.00	0.00	0.00	0.00

	This Month	Year-to-Date
a. No. of Resolutions passed	8.00	29.00
b. No. of Policies passed	0.00	2.00
c. Directors fees paid	₱ 136,448.00	682,240.00
d. Meetings		
1. Held	4.00	23.00
2. Regular	2.00	10.00
3. Special/Emergency	2.00	13.00

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 @ SM JOY RESIDENCES, DRT HIGHWAY, BRGY. PAGALA, BALIWAG CITY, BULACAN	4,682.00	ICG	100%
b.	SUPPLY OF LABOR AND MATERIALS FOR TRANSMISSION LINE PROJECT WITH 340 LM OF 150 MM DIAMETER (6") PVC-U @ SM JOY RESIDENCES, DRT HIGHWAY, BRGY. PAGALA, BALIWAG CITY, BULACAN	956.20	ICG	52.65%
c.				
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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		2022-2032
2					
3					
4					
5					

Total

188,616.00

b. Loans from other Fund Sources

1	122,915,063.47	0.00	1,791,227.72		2021-2031
2	99,920,129.33	0.00	754,464.67		2015-2030
3					
4					
5					
Total			2,545,692.39		

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	20%	≤ 20%
b. Collection Efficiency (%) - YTD	93.6%	≥ 90%
c. SConn. Market Growth - YTD	493	
d. Capex (Php) - YTD	9,068,794.50	
e. LWUA-WD JSA Reserves (%) - YTD	8.52%	≥ 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	1.83	≥ 1.5
h. Average Monthly Net Income (Php)	2,969,890.37	positive
i. Staff Productivity Index	265	
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