

MONTHLY DATA SHEET

For The Month Ending **July 31** **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) : **A120°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	Baliwag	First	27.00	27.00	100.00%
Annexed:					
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2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	43,631		
2.2	Total Active	39,365		
2.3	Total metered	38,138		
2.4	Total billed	38,138		
2.5	Ave. Persons/Conn.	3.80		
2.6	Population Served (2.2 x 2.5)	149,587		
2.7	Growth in Service Connections (S.C.)	This Month	Year-To-Date	
	New	137	1,072	
	Reconnection	1,268	8,075	
	Disconnected	1,304	8,453	
	Increase (Decrease) in S. C.	101	694	
2.8	No. Of Customers in Arrears	7,187	18.3%	
2.9	No. Of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	35,401	0	35,401
	Government	147	0	147
	Commercial/Industrial	2,588	0.00	2,588
	Full Commercial	576	0	576
	Commercial A	400	0	400
	Commercial B	1,612	0	1,612
	Commercial C	0	0	0

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Commercial D			
Bulk/Wholesale	2	0	2.00
Total	38,138.00		38,138.00

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	20,890,144.45	144,433,576.80
b. Current - unmetered	2,624.40	46,564.80
c. Penalty Charges	578,348.05	3,822,526.30
d. Less: Senior Citizen & PWD Discount	10,954.75	77,066.11
Total	21,460,162.15	148,225,601.79

4.2 BILLING PER CONSUMER CLASS:

e. Residential/ Domestic	14,886,739.05	104,272,444.65
f. Government	300,655.90	2,197,012.90
g. Commercial/Industrial	5,378,969.50	35,738,899.25
h. Bulk/Wholesale	323,780.00	2,225,220.00
Total	20,890,144.45	144,433,576.80

4.3 Collection (Water Sales)

a. Current account	16,563,752.80	115,236,341.42
b. Arrears - current Year	5,088,082.33	27,413,863.31
c. Arrears - Previous Years	76,220.55	6,360,262.03
Total	21,728,055.68	149,010,466.76

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

4.5 ON-TIME-PAID, This Month This Month Year-To-Date

$$\frac{4.3a}{(4.1a) + (4.1b) + (4.1d)} \times 100 = 79.3\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$	X100 =	$\frac{142,650,204.73}{148,225,601.79}$	=	96.2%
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4.7 COLLECTION RATIO, Y-T-D

$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$	=	$\frac{149,010,466.76}{163,986,068.83}$	=	90.9%
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FINANCIAL DATA:

	This Month	Year-To-Date
5.1 REVENUES:		
a. Operating Revenues	27,334,844.87	189,103,242.86
b. Non-Operating revenues	336,605.57	747,455.89
Total	27,671,450.44	189,850,698.75
5.2 Expenses		
a. Salaries and Wages	5,060,174.97	35,293,385.09
b. Pumping Cost (Fuel, Oil, Electric)	3,888,465.21	25,586,088.58
c. Chemicals (treatment)	1,624,890.00	11,426,847.50
d. Other O & M Expenses	10,002,692.08	73,100,413.65
e. Depreciation Expense	1,758,612.99	12,112,535.21
f. Interest Expense	669,283.69	4,994,176.68
g. Others	12,398.65	87,246.16
Total	23,016,517.59	162,600,692.87
5.3 NET INCOME (LOSS)	4,654,932.85	27,250,005.88
5.4 CASH FLOW STATEMENT		
a. Receipts	28,056,854.35	190,794,452.35
b. Disbursements	26,131,000.24	183,088,040.30
c. Net Receipts (Disbursements)	1,925,854.11	7,706,412.05
d. Cash balance, beginning	27,904,303.96	22,118,746.02
e. Cash balance, ending	29,830,158.07	29,830,158.07
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)		30,560,911.37
1. Cash on Hand		597,768.79
2. Cash in Bank		21,426,795.72
3. Special Deposits		0.00
4. Investments		730,753.30
5. Working Fund		50,000.00
6. Reserves		
6.1 WD - LWUA JSA		7,755,593.56
6.2 General reserves		0.00
c. Materials & Supplies inventory		7,750,967.56
d. Accounts Receivable		24,712,137.12

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1. Customers		22,215,225.23
2. Materials on loans		2,248,411.89
3. Officers & Employees		248,500.00
e. Customers' Deposits		5,131,100.00
f. Loans Payable		13,834,107.14
g. Payable to creditors eg. suppliers		13,090,398.58

5.6 FINANCIAL RATIOS

	This Month		Year-To-Date	
a. Operating Ratio (benchmark = ≥ 0.75)				
$\frac{\text{Operating Expenses}}{\text{Operating Revenues}}$	$\frac{22,334,835.25}{27,334,844.87} = 0.82$		$\frac{157,519,270.03}{189,103,242.86} = 0.83$	
b. Net Income Ratio				
$\frac{\text{Net Income Loss}}{\text{Total Revenues}}$	$\frac{4,654,932.85}{27,671,450.44} = 0.17$		$\frac{27,250,005.88}{189,850,698.75} = 0.14$	
c. Current Ratio (benchmark = ≤ 0.15)				
$\frac{\text{Current Assets}}{\text{Current Liabilities}}$			$\frac{64,268,174.63}{31,348,995.65} = 2.05$	

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Total Rated Capacity			Basis of
	Number	(In LPS)	or (in Cum/Mo)	
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	780,244.00	5,422,597.00	Water Production System
Sub-Total	780,244.00	5,422,597.00	
b. External Sources	110,027.00	752,823.00	Water Production System
Total	890,271.00	6,175,420.00	

6.3 Water Production Cost

	This Month	Year-To-Date
a. Total Power Consumption for Pumping (KW-Hr)	348,206.00	2,450,729.00
b. Total power cost for pumping (PHP)	3,799,785.13	25,751,353.79
c. Other Energy cost (oil, etc.) (PHP)	9,113.60	146,827.98
d. Total pumping hours (motor drive)		
e. Total pumping hours (engine drive)		
f. Total chlorine consumed (kg.)	284.00	2,168.00
g. Total chlorine cost (PHP)	136,320.00	1,040,640.00
h. Total cost of other chemicals (PHP)	1,496,087.50	10,278,445.00

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Total Production Cost	5,441,306.23	37,217,266.77
6.4 ACCOUNTED FOR WATER (m³)		
a. Total Billed Meter Consumption (m ³)	718,491.0	5,018,691.0
Residential	607,204.0	4,265,338.0
Government	9,182.0	66,090.0
Commercial/Industrial (Total)	85,916.0	576,002.0
Full Commercial	47,864.0	310,806.0
Commercial A	13,346.0	94,818.0
Commercial B	24,706.0	170,371.0
Commercial C	0.0	7.0
Commercial D	0.0	0.0
Bulk/Wholesale	16,189.0	111,261.0
b. Unmetered billed	34.0	691.0
c. Total Billed	718,525.0	5,019,382.0
d. Metered unbilled	445.9	1,759.5
e. Unmetered unbilled	4,514.5	15,073.1
f. Total Accounted	723,485.4	5,036,214.7

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	18.8	
Residential(m ³ /conn/mo.)	17.2	
Government(m ³ /conn/mo.)	62.5	
Commercial/Industrial(m ³ /conn/mo.)	33.2	
Bulk/Wholesale(m ³ /conn/mo.)	8,094.5	
b. Average liters per capita/day(lpcd)	150.5	
c. Accounted for water(%)	81.3%	81.6%
d. Revenue Producing Water(%)	80.7%	81.3%
e. Percent Non-revenue Water(%)	19%	19%
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	168
b. Regular	141
c. Casual	9
d. Job-Order/COS	18
e. Number of active connections/employee	254
f. Average monthly salary/employee	33,734.50

8.2 Board of Directors

a. Board of Directors	Number of Meetings Attended
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Position	Name	This Month			Year-to-Date		
		Special/			Special/		
		Regular	Emergency	Total	Regular	Emergency	Total
C	1 CONRADO E. EVANGELISTA	2.00	2.00	4.00	14.00	14.00	28.00
VC	2 HAZEL M. GALANG	2.00	2.00	4.00	14.00	14.00	28.00
S	3 VICTORIA G. CANOZA	2.00	2.00	4.00	14.00	14.00	28.00
T	4 FLORIDO S. SANTOS	2.00	2.00	4.00	14.00	14.00	28.00
M	5 JACQUELINE D. SAMSON	2.00	2.00	4.00	13.00	12.00	25.00
6thM	6	0.00	0.00	0.00	0.00	0.00	0.00
		This Month			Year-to-Date		
a. No. of Resolutions passed		6.00			39.00		
b. No. of Policies passed		0.00			1.00		
c. Directors fees paid		₱ 136,448.00			937,096.00		
d. Meetings							
1. Held		4.00			28.00		
2. Regular		2.00			14.00		
3. Special/Emergency		2.00			14.00		

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 ACCOM- PLISHMENT
a	SUPPLY OF LABOR AND MATERIALS FOR PIPELINE REPLACEMENT PROGRAM @ IN FRONT OF WATERWOOD ALONG DRT HIWAY, BRGY.PAGALA, BALIWAG CITY, BULACAN	0.00	ICG	0%
b	SUPPLY OF LABOR AND MATERIALS FOR PIPELINE EXPANSION PROJECT @ PUROK 6, BRGY. STO. NIÑO, BALIWAG CITY, BULACAN	318.00	ICG	12.67%
c	DRILLING OF ONE (1) PRODUCTION WELL 250MM Ø X 180M DEPTH @ B.S. AQUINO, BRGY. BAGONG NAYON, BALIWAG CITY, BULACAN	4,065.15	ICG	18.61%
d				
e				
f				
g				
h				
i				
j				
k				
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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					

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Total

188,616.00

b. Loans from other Fund Sources

1	145,482,048.95	0.00	1,838,547.70		2021-2031
2	153,303,955.81	0.00	750,237.21		2014-2030
3					
4					
5					
Total			2,588,784.91		

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	96.2%	≥ 90%
c. SConn. Market Growth - YTD	694	
d. Capex (Php) - YTD	15,158,003.04	
e. LWUA-WD JSA Reserves (%) - YTD	5.20%	≥ 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	2.05	≥ 1.5
h. Average Monthly Net Income (Php)	3,892,857.98	positive
i. Staff Productivity Index	254	
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