

MONTHLY DATA SHEET

For The Month Ending **June 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:					
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2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	43,498		
2.2	Total Active	39,252		
2.3	Total metered	38,002		
2.4	Total billed	38,002		
2.5	Ave. Persons/Conn.	3.80		
2.6	Population Served (2.2 x 2.5)	149,158		
2.7	Growth in Service Connections (S.C.)	This Month	Year-To-Date	
	New	148	935	
	Reconnection	1,029	6,807	
	Disconnected	1,163	7,149	
	Increase (Decrease) in S. C.	14	593	
2.8	No. Of Customers in Arrears	6,032	15.4%	
2.9	No. Of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	35,270	0	35,270
	Government	147	0	147
	Commercial/Industrial	2,583	0.00	2,583
	Full Commercial	579	0	579
	Commercial A	401	0	401
	Commercial B	1,603	0	1,603
	Commercial C	0	0	0

Commercial D			
Bulk/Wholesale	2	0	2.00
Total	38,002.00		38,002.00

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	21,710,487.60	123,543,432.35
b. Current - unmetered	6,578.40	43,940.40
c. Penalty Charges	599,129.65	3,244,178.25
d. Less: Senior Citizen & PWD Discount	10,614.35	66,111.36
Total	22,305,581.30	126,765,439.64

4.2 BILLING PER CONSUMER CLASS:

e. Residential/ Domestic	15,709,447.05	89,385,705.60
f. Government	272,674.25	1,896,357.00
g. Commercial/Industrial	5,416,326.30	30,359,929.75
h. Bulk/Wholesale	312,040.00	1,901,440.00
Total	21,710,487.60	123,543,432.35

4.3 Collection (Water Sales)

a. Current account	17,140,852.05	98,672,588.62
b. Arrears - current Year	4,526,369.15	22,325,780.98
c. Arrears - Previous Years	32,999.60	6,284,041.48
Total	21,700,220.80	127,282,411.08

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

$$\frac{4.3a}{(4.1a) + (4.1b) + (4.1d)} \times 100 = 79.0\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$	X100 =	$\frac{120,998,369.60}{126,765,439.64}$	=	95.5%
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4.7 COLLECTION RATIO, Y-T-D

$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$	=	$\frac{127,282,411.08}{142,525,906.68}$	=	89.3%
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FINANCIAL DATA:

	<u>This Month</u>	<u>Year-To-Date</u>
5.1 REVENUES:		
a. Operating Revenues	28,258,126.73	161,768,397.99
b. Non-Operating revenues	75,787.52	410,850.32
Total	28,333,914.25	162,179,248.31
5.2 Expenses		
a. Salaries and Wages	5,070,787.25	30,233,210.12
b. Pumping Cost (Fuel, Oil, Electric)	3,536,692.06	21,697,623.37
c. Chemicals (treatment)	1,632,887.50	9,801,957.50
d. Other O & M Expenses	10,072,118.35	63,097,721.57
e. Depreciation Expense	1,743,809.40	10,353,922.22
f. Interest Expense	700,153.96	4,324,892.99
g. Others	12,021.20	74,847.51
Total	22,768,469.72	139,584,175.28
5.3 NET INCOME (LOSS)	5,565,444.53	22,595,073.03
5.4 CASH FLOW STATEMENT		
a. Receipts	27,544,377.32	162,737,598.00
b. Disbursements	28,102,936.29	156,957,040.06
c. Net Receipts (Disbursements)	-558,558.97	5,780,557.94
d. Cash balance, beginning	28,462,862.93	22,118,746.02
e. Cash balance, ending	27,904,303.96	27,904,303.96
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)		28,635,057.26
1. Cash on Hand		864,541.43
2. Cash in Bank		19,234,168.97
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		7,696,129.01
d. Accounts Receivable		24,883,573.73

1. Customers		22,537,287.15
2. Materials on loans		2,238,331.58
3. Officers & Employees		107,955.00
e. Customers' Deposits		4,975,100.00
f. Loans Payable		16,593,367.63
g. Payable to creditors eg. suppliers		12,651,609.18

5.6 FINANCIAL RATIOS

	This Month		Year-To-Date	
a. Operating Ratio (benchmark = ≥ 0.75)				
<u>Operating Expenses</u>	22,056,294.56	=	135,184,434.78	= 0.84
<u>Operating Revenues</u>	28,258,126.73		161,768,397.99	
b. Net Income Ratio				
<u>Net Income Loss</u>	5,565,444.53	=	22,595,073.03	= 0.14
<u>Total Revenues</u>	28,333,914.25		162,179,248.31	
c. Current Ratio (benchmark = ≤ 0.15)				
<u>Current Assets</u>			62,233,361.43	
<u>Current Liabilities</u>			34,956,704.69	= 1.78

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	808,478.00	4,642,353.00	Water Production System
Sub-Total	808,478.00	4,642,353.00	
b. External Sources	110,821.00	642,796.00	Water Production System
Total	919,299.00	5,285,149.00	

6.3 Water Production Cost

	This Month	Year-To-Date
a. Total Power Consumption for Pumping (KW-Hr)	368,863.00	2,102,523.00
b. Total power cost for pumping (PHP)	3,843,181.07	21,951,568.66
c. Other Energy cost (oil, etc.) (PHP)	8,157.10	137,714.38
d. Total pumping hours (motor drive)		
e. Total pumping hours (engine drive)		
f. Total chlorine consumed (kg.)	341.00	1,884.00
g. Total chlorine cost (PHP)	163,680.00	904,320.00
h. Total cost of other chemicals (PHP)	1,496,087.50	8,782,357.50

Total Production Cost

5,511,105.67

31,775,960.54

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Meter Consumption (m ³)	751,929.0	4,300,200.0
Residential	641,280.0	3,658,134.0
Government	8,155.0	56,908.0
Commercial/Industrial (Total)	86,892.00	490,086.0
Full Commercial	47,690.0	262,942.0
Commercial A	14,064.0	81,472.0
Commercial B	25,138.0	145,665.0
Commercial C	0.0	7.0
Commercial D	0.0	0.0
Bulk/Wholesale	15,602.0	95,072.0
b. Unmetered billed	102.0	657.0
c. Total Billed	752,031.0	4,300,857.0
d. Metered unbilled	276.8	1,313.7
e. Unmetered unbilled	1,466.8	10,558.6
f. Total Accounted	753,774.5	4,312,729.3

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	19.8	
Residential(m ³ /conn/mo.)	18.2	
Government(m ³ /conn/mo.)	55.5	
Commercial/Industrial(m ³ /conn/mo.)	33.6	
Bulk/Wholesale(m ³ /conn/mo.)	7,801.0	
b. Average liters per capita/day(lpcd)	159.5	
c. Accounted for water(%)	82.0%	81.6%
d. Revenue Producing Water(%)	81.8%	81.4%
e. Percent Non-revenue Water(%)	18%	19%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	<u>No of Units</u>	<u>Total Capacity (m³)</u>
a. Elevated Reservoir(s)	4	870
b. Ground Reservoir(s)	8	5850

8. MISCELLANEOUS**8.1 EMPLOYEES**

a. Total	163
b. Regular	141
c. Casual	9
d. Job-Order/COS	13
e. Number of active connections/employee	253
f. Average monthly salary/employee	33,805.25

8.2 Board of Directors

a. Board of Directors	<u>Number of Meetings Attended</u>
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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	12.00	12.00	24.00
VC	2 HAZEL M. GALANG	2.00	2.00	4.00	12.00	12.00	24.00
S	3 VICTORIA G. CANOZA	2.00	2.00	4.00	12.00	12.00	24.00
T	4 FLORIDO S. SANTOS	2.00	2.00	4.00	10.00	10.00	20.00
M	5 JACQUELINE D. SAMSON	2.00	2.00	4.00	9.00	8.00	17.00
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	33.00
b. No. of Policies passed	1.00	1.00
c. Directors fees paid	₱ 136,448.00	800,648.00
d. Meetings		
1. Held	4.00	24.00
2. Regular	2.00	12.00
3. Special/Emergency	2.00	12.00

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	SUPPLY OF LABOR AND MATERIALS FOR PIPELINE EXPANSION PROJECT @ PUROK 6, BRGY. STO. NINO, BALIWAG CITY, BULACAN	318.00	ICG	0%
b				
c				
d				
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	1,859,666.23		2021-2031
2	153,303,955.81	0.00	758,123.09		2014-2030
3					
4					
5					
Total			2,617,789.32		

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when last Installed/Reviewed

a. CPS I Installation	1989
b. CPS II Installation	2009
c. Water Rates Review	Jan-17
d. Water Safety Plan Review	June 2025
e. Business Plan Review	August 2024
f. Groundwater Data Bank Installation	none
g. Computerized Billing & Collection System	August 2024 (Ver 3.4)
h. Computerized Read & Bill	
i. Computerized Accounting System	April 2023 (Ver. 2.2)
j. Computerized Inventory System	June 2023 (Ver 2.6)

11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non - Revenue Water (%) - YTD	19%	≤ 20%
b. Collection Efficiency (%) - YTD	95.5%	≥ 90%
c. SConn. Market Growth - YTD	593	
d. Capex (Php) - YTD	13,754,640.13	
e. LWUA-WD JSA Reserves (%) - YTD	6.09%	≥ 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	1.78	≥ 1.5
h. Average Monthly Net Income (Php)	3,765,845.51	positive
i. Staff Productivity Index	253	
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:

SIGNO, MA. VICTORIA E.

General Manager