

MONTHLY DATA SHEET

For The Month Ending

April 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) : **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 Mun.:	Baliwag	First	27.00	27.00	100.00%
Annexed:					
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2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	43,176		
2.2	Total Active	38,938		
2.3	Total metered	37,756		
2.4	Total billed	37,756		
2.5	Ave. Persons/Conn.	3.80		
2.6	Population Served (2.2 x 2.5)	147,964		
2.7	Growth in Service Connections (S.C.)	This Month	Year-To-Date	
	New	127	620	
	Reconnection	1,128	4,575	
	Disconnected	1,147	4,820	
	Increase (Decrease) in S. C.	108	375	
2.8	No. Of Customers in Arrears	6,457	16.6%	
2.9	No. Of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	35,019	0	35,019
	Government	147	0	147
	Commercial/Industrial	2,588	0.00	2,588
	Full Commercial	587	0	587
	Commercial A	397	0	397
	Commercial B	1,603	0	1,603
	Commercial C	1	0	1

Commercial D			
Bulk/Wholesale	2	0	2.00
Total	37,756.00		37,756.00

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 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)	This Month	Year-To-Date
a. Current - metered	21,426,111.45	80,752,298.20
b. Current - unmetered	6,810.60	30,406.20
c. Penalty Charges	556,722.00	2,094,199.05
d. Less: Senior Citizen & PWD Discount	10,749.90	44,763.71
Total	21,978,894.15	82,832,139.74

4.2 BILLING PER CONSUMER CLASS:

e. Residential/ Domestic	15,519,790.05	58,186,191.75
f. Government	349,630.60	1,374,144.55
g. Commercial/Industrial	5,248,310.80	19,909,481.90
h. Bulk/Wholesale	308,380.00	1,282,480.00
Total	21,426,111.45	80,752,298.20

4.3 Collection (Water Sales)

a. Current account	17,000,915.64	64,472,475.54
b. Arrears - current Year	3,912,129.74	12,799,387.41
c. Arrears - Previous Years	82,965.70	6,193,880.43
Total	20,996,011.08	83,465,743.38

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

$$\frac{4.3a}{(4.1a) + (4.1b) + (4.1d)} \times 100 = 79.4\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$	X100 =	$\frac{77,271,862.95}{82,832,139.74}$	=	93.3%
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4.7 COLLECTION RATIO, Y-T-D

$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$	=	$\frac{83,465,743.38}{98,592,606.78}$	=	84.7%
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FINANCIAL DATA:

	This Month	Year-To-Date
5.1 REVENUES:		
a. Operating Revenues	27,735,085.35	105,800,989.02
b. Non-Operating revenues	13,697.57	267,973.05
Total	27,748,782.92	106,068,962.07
5.2 Expenses		
a. Salaries and Wages	5,069,430.86	20,097,989.88
b. Pumping Cost (Fuel, Oil, Electric)	4,032,571.11	14,336,529.71
c. Chemicals (treatment)	1,661,412.50	6,410,860.00
d. Other O & M Expenses	11,105,929.08	40,298,876.40
e. Depreciation Expense	1,732,043.93	6,871,917.05
f. Interest Expense	717,591.31	2,939,252.26
g. Others	12,179.55	50,657.51
Total	24,331,158.34	91,006,082.81
5.3 NET INCOME (LOSS)	3,417,624.58	15,062,879.26
5.4 CASH FLOW STATEMENT		
a. Receipts	26,595,402.86	106,946,479.10
b. Disbursements	26,533,409.38	101,476,336.90
c. Net Receipts (Disbursements)	61,993.48	5,470,142.20
d. Cash balance, beginning	27,526,894.74	22,118,746.02
e. Cash balance, ending	27,588,888.22	27,588,888.22
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)		28,318,399.72
1. Cash on Hand		641,964.34
2. Cash in Bank		19,592,085.42
3. Special Deposits		0.00
4. Investments		729,511.50
5. Working Fund		50,000.00
6. Reserves		
6.1 WD - LWUA JSA		7,304,838.46
6.2 General reserves		0.00
c. Materials & Supplies inventory		8,687,498.51
d. Accounts Receivable		24,510,306.32

1. Customers		22,167,673.46
2. Materials on loans		2,259,251.86
3. Officers & Employees		83,381.00
e. Customers' Deposits		4,609,100.00
f. Loans Payable		22,805,105.61
g. Payable to creditors eg. suppliers		13,581,778.44

5.6 FINANCIAL RATIOS

	This Month		Year-To-Date	
a. Operating Ratio (benchmark = ≥ 0.75)				
<u>Operating Expenses</u>	<u>23,601,387.48</u>	=	<u>88,016,173.04</u>	=
<u>Operating Revenues</u>	<u>27,735,085.35</u>	0.85	<u>105,800,989.02</u>	0.83
b. Net Income Ratio				
<u>Net Income Loss</u>	<u>3,417,624.58</u>	=	<u>15,062,879.26</u>	=
<u>Total Revenues</u>	<u>27,748,782.92</u>	0.12	<u>106,068,962.07</u>	0.14
c. Current Ratio (benchmark = ≤ 0.15)				
<u>Current Assets</u>			<u>62,337,313.37</u>	=
<u>Current Liabilities</u>			<u>41,536,773.37</u>	1.50

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	804,579.00	3,054,953.00	Water Production System
Sub-Total	804,579.00	3,054,953.00	
b. External Sources	114,490.00	420,419.00	Water Production System
Total	919,069.00	3,475,372.00	

6.3 Water Production Cost

	This Month	Year-To-Date
a. Total Power Consumption for Pumping (KW-Hr)	364,871.00	1,380,380.00
b. Total power cost for pumping (PHP)	4,073,632.12	14,416,435.51
c. Other Energy cost (oil, etc.) (PHP)	7,803.35	36,507.39
d. Total pumping hours (motor drive)		
e. Total pumping hours (engine drive)		
f. Total chlorine consumed (kg.)	774.00	1,237.00
g. Total chlorine cost (PHP)	371,520.00	593,760.00
h. Total cost of other chemicals (PHP)	1,514,532.50	5,819,500.00

Total Production Cost

5,967,487.97

20,866,202.90

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Meter Consumption (m ³)	745,521.0	2,809,379.0
Residential	634,840.0	2,381,839.0
Government	10,589.0	41,255.0
Commercial/Industrial (Total)	84,673.00	322,161.0
Full Commercial	45,959.0	172,024.0
Commercial A	13,953.0	53,630.0
Commercial B	24,759.0	96,504.0
Commercial C	2.0	3.0
Commercial D	0.0	0.0
Bulk/Wholesale	15,419.0	64,124.0
b. Unmetered billed	108.0	450.0
c. Total Billed	745,629.0	2,809,829.0
d. Metered unbilled	19.3	736.8
e. Unmetered unbilled	1,012.3	8,142.5
f. Total Accounted	746,660.6	2,818,708.3

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	19.7	
Residential(m ³ /conn/mo.)	18.1	
Government(m ³ /conn/mo.)	72.0	
Commercial/Industrial(m ³ /conn/mo.)	32.7	
Bulk/Wholesale(m ³ /conn/mo.)	7,709.5	
b. Average liters per capita/day(lpcd)	159.0	
c. Accounted for water(%)	81.2%	81.1%
d. Revenue Producing Water(%)	81.1%	80.8%
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	163
b. Regular	142
c. Casual	9
d. Job-Order/COS	12
e. Number of active connections/employee	250
f. Average monthly salary/employee	33,572.39

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	8.00	8.00	16.00
VC	2	Hazel M. Galang	2.00	2.00	4.00	8.00	8.00	16.00
S	3	Victoria G. Canoza	2.00	2.00	4.00	8.00	8.00	16.00
T	4	Florido S.Santos	2.00	2.00	4.00	2.00	2.00	4.00
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			3.00			18.00		
b. No. of Policies passed			0.00			0.00		
c. Directors fees paid			₱ 136,448.00			532,672.00		
d. Meetings								
1. Held			4.00			16.00		
2. Regular			2.00			8.00		
3. Special/Emergency			2.00			8.00		

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 THE CONSTRUCTION OF PUMP HOUSE, @ POBLACION PUMPING STATION, BRGY. POBLACION, BALIWAG CITY, BULACAN	555.81	ICG	0%
b				
c	SUPPLY OF LABOR AND MATERIALS FOR PIPELINE EXPANSION PROJECT @ PUROK 6, BRGY. STO. NIÑO, BALIWAG CITY, BULACAN	318.00	ICG	0%
d				
e				
f				
g				
h				
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m				
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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	145,485,048.95	0.00	1,872,429.04		2021 - 2031
2	153,303,955.81	0.00	758,167.81		2014 - 2030
3					
4					
5					
Total			2,630,596.85		

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
September 26, 2022
Oct-22
none
Mar 1, 2017 (Ver 3.0)
Jan 1, 2019 (Ver 2.1)
Jul 1, 2020 (Ver 2.2)

11. KEY PERFORMANCE INDICATORS:

- a. Non - Revenue Water (%) - YTD
- b. Collection Efficiency (%) - YTD
- c. SConn. Market Growth - YTD
- d. Capex (Php) - YTD
- e. LWUA-WD JSA Reserves (%) - YTD
- f.1 Water Quality Compliance - Bacti (Y/N)
- f.2 Water Quality Compliance - Psychem (Y/N)
- f.3 Water Quality Compliance - Residual Chlorine (Y/N)
- g. Current Ratio - YTD
- h. Average Monthly Net Income (Php)
- i. Staff Productivity Index
- j. 24/7 Water Service (% of Active Conn)
- k. With Sanitation Facilities (Yes or No)

Actual	KPI Monitoring Benchmark
19%	≤ 20%
93.3%	≥ 90%
375	
10,594,092.50	
8.75%	≥ 3% of item 5.1
Y	Y
Y	Y
Y	Y
1.50	≥ 1.5
3,765,719.82	positive
250	
Y	Y
Y	Y

Prepared by:

RAMOS, ELOISA E.

Certified Correct:

SIGNO, MA. VICTORIA E.

General Manager