

MONTHLY DATA SHEET

For The Month Ending

May 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) :

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)

43,317

2.2 Total Active

39,086

2.3 Total metered

37,819

2.4 Total billed

37,819

2.5 Ave. Persons/Conn.

3.80

2.6 Population Served (2.2 x 2.5)

148,527

2.7 Growth in Service Connections (S.C.)

This Month

Year-To-Date

New

167

787

Reconnection

1,203

5,778

Disconnected

1,166

5,986

Increase (Decrease) in S. C.

204

579

2.8 No. Of Customers in Arrears

6,951

17.8%

2.9 No. Of Active Connections

Metered

Unmetered

Total

Residential/Domestic

35,091

0

35,091

Government

147

0

147

Commercial/Industrial

2,579

0.00

2,579

Full Commercial

580

0

580

Commercial A

398

0

398

Commercial B

1,600

0

1,600

Commercial C

1

0

1

Commercial D			
Bulk/Wholesale	2	0	2.00
Total	37,819.00		37,819.00

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	21,080,646.55	101,832,944.75
b. Current - unmetered	6,955.80	37,362.00
c. Penalty Charges	550,849.55	2,645,048.60
d. Less: Senior Citizen & PWD Discount	10,733.30	55,497.01
Total	21,627,718.60	104,459,858.34

4.2 BILLING PER CONSUMER CLASS:

e. Residential/ Domestic	15,490,066.80	73,676,258.55
f. Government	249,538.20	1,623,682.75
g. Commercial/Industrial	5,034,121.55	24,943,603.45
h. Bulk/Wholesale	306,920.00	1,589,400.00
Total	21,080,646.55	101,832,944.75

4.3 Collection (Water Sales)

a. Current account	17,059,261.03	81,531,736.57
b. Arrears - current Year	5,000,024.42	17,799,411.83
c. Arrears - Previous Years	57,161.45	6,251,041.88
Total	22,116,446.90	105,582,190.28

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

$$\frac{4.3a}{(4.1a) + (4.1b) + (4.1d)} \times 100 = 80.9\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{99,331,148.40}{104,459,858.34} = 95.1\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{105,582,190.28}{120,220,325.38} = 87.8\%$$

FINANCIAL DATA:

	<u>This Month</u>	<u>Year-To-Date</u>
5.1 REVENUES:		
a. Operating Revenues	27,709,282.24	133,510,271.26
b. Non-Operating revenues	67,089.75	335,062.80
Total	27,776,371.99	133,845,334.06
5.2 Expenses		
a. Salaries and Wages	5,064,432.99	25,162,422.87
b. Pumping Cost (Fuel, Oil, Electric)	3,824,401.60	18,160,931.31
c. Chemicals (treatment)	1,758,210.00	8,169,070.00
d. Other O & M Expenses	12,726,726.82	53,025,603.22
e. Depreciation Expense	1,738,195.77	8,610,112.82
f. Interest Expense	685,486.77	3,624,739.03
g. Others	12,168.80	62,826.31
Total	25,809,622.75	116,815,705.56
5.3 NET INCOME (LOSS)	1,966,749.24	17,029,628.50
5.4 CASH FLOW STATEMENT		
a. Receipts	28,246,741.58	135,193,220.68
b. Disbursements	27,377,766.87	128,854,103.77
c. Net Receipts (Disbursements)	868,974.71	6,339,116.91
d. Cash balance, beginning	27,588,888.22	22,118,746.02
e. Cash balance, ending	28,457,862.93	28,457,862.93
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)		29,192,374.43
1. Cash on Hand		642,118.80
2. Cash in Bank		20,015,905.67
3. Special Deposits		0.00
4. Investments		729,511.50
5. Working Fund		50,000.00
6. Reserves		
6.1 WD - LWUA JSA		7,754,838.46
6.2 General reserves		0.00
c. Materials & Supplies inventory		7,785,505.70
d. Accounts Receivable		24,141,163.25

1. Customers		21,806,072.28
2. Materials on loans		2,271,825.97
3. Officers & Employees		63,265.00
e. Customers' Deposits		4,800,100.00
f. Loans Payable		19,282,685.12
g. Payable to creditors eg. suppliers		15,776,284.49

5.6 FINANCIAL RATIOS

	This Month		Year-To-Date	
a. Operating Ratio (benchmark = ≥ 0.75)				
<u>Operating Expenses</u>	<u>25,111,967.18</u>	=	<u>113,128,140.22</u>	=
<u>Operating Revenues</u>	<u>27,709,282.24</u>	0.91	<u>133,510,271.26</u>	0.85
b. Net Income Ratio				
<u>Net Income Loss</u>	<u>1,966,749.24</u>	=	<u>17,029,628.50</u>	=
<u>Total Revenues</u>	<u>27,776,371.99</u>	0.07	<u>133,845,334.06</u>	0.13
c. Current Ratio (benchmark = ≤ 0.15)				
<u>Current Assets</u>			<u>62,140,944.57</u>	=
<u>Current Liabilities</u>			<u>40,474,358.22</u>	1.54

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	778,922.00	3,833,875.00	Water Production System
Sub-Total	778,922.00	3,833,875.00	
b. External Sources	111,556.00	531,975.00	Water Production System
Total	890,478.00	4,365,850.00	

6.3 Water Production Cost

	This Month	Year-To-Date
a. Total Power Consumption for Pumping (KW-Hr)	353,280.00	1,733,660.00
b. Total power cost for pumping (PHP)	3,691,952.08	18,108,387.59
c. Other Energy cost (oil, etc.) (PHP)	93,049.89	129,557.28
d. Total pumping hours (motor drive)		
e. Total pumping hours (engine drive)		
f. Total chlorine consumed (kg.)	306.00	1,543.00
g. Total chlorine cost (PHP)	146,880.00	740,640.00
h. Total cost of other chemicals (PHP)	1,466,770.00	7,286,270.00

Position	Name	This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
C	1 CONRADO E. EVANGELISTA	2.00	2.00	4.00	10.00	10.00	20.00
VC	2 HAZEL M. GALANG	2.00	2.00	4.00	10.00	10.00	20.00
S	3 VICTORIA G. CANOZA	2.00	2.00	4.00	10.00	10.00	20.00
T	4 FLORIDO S. SANTOS	2.00	2.00	4.00	8.00	8.00	16.00
M	5 JACQUELINE D. SAMSON	2.00	1.00	3.00	7.00	6.00	13.00
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	25.00
b. No. of Policies passed	0.00	0.00
c. Directors fees paid	₱ 131,528.00	664,200.00
d. Meetings		
1. Held	4.00	20.00
2. Regular	2.00	10.00
3. Special/Emergency	2.00	10.00

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 EXPANSION PROJECT @ MULAWIN BATA, BRGY. TARCAN, BALIWAG CITY, BULACAN	47.25	ICG	100%
b	SUPPLY OF LABOR AND MATERIALS FOR THE CONSTRUCTION OF PUMP HOUSE, @ POBLACION PUMPING STATION, BRGY. POBLACION, BALIWAG CITY, BULACAN	555.81	ICG	100%
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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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	1,850,898.80		2021-2031
2	153,303,955.81	0.00	755,524.28		2014-2030
3					
4					
5					
	Total		2,606,423.08		

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

	<u>Year when last Installed/Reviewed</u>
a. CPS I Installation	1989
b. CPS II Installation	2009
c. Water Rates Review	Jan-17
d. Water Safety Plan Review	September 26, 2022
e. Business Plan Review	Oct-22
f. Groundwater Data Bank Installation	none
g. Computerized Billing & Collection System	Mar 1, 2017 (Ver 3.0)
h. Computerized Read & Bill	
i. Computerized Accounting System	Jan 1, 2019 (Ver 2.1)
j. Computerized Inventory System	Jul 1, 2020 (Ver 2.2)

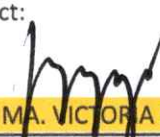
11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non - Revenue Water (%) - YTD	19%	≤ 20%
b. Collection Efficiency (%) - YTD	95.1%	≥ 90%
c. SConn. Market Growth - YTD	579	
d. Capex (Php) - YTD	11,776,068.48	
e. LWUA-WD JSA Reserves (%) - YTD	7.34%	≥ 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	1.54	≥ 1.5
h. Average Monthly Net Income (Php)	3,405,925.70	positive
i. Staff Productivity Index	250	
j. 24/7 Water Service (% of Active Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	Y	Y

Prepared by:


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