

MONTHLY DATA SHEET

For The Month Ending

March 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) :	1120°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)	43,037		
2.2	Total Active	38,805		
2.3	Total metered	37,593		
2.4	Total billed	37,593		
2.5	Ave. Persons/Conn.	3.80		
2.6	Population Served (2.2 x 2.5)	147,459		
2.7	Growth in Service Connections (S.C.)	This Month	Year-To-Date	
	New	161	493	
	Reconnection	1,220	3,447	
	Disconnected	1,248	3,673	
	Increase (Decrease) in S. C.	133	267	
2.8	No. Of Customers in Arrears	6,577	16.9%	
2.9	No. Of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	34,863	0	34,863
	Government	146	0	146
	Commercial/Industrial	2,582	0.00	2,582
	Full Commercial	587	0	587
	Commercial A	400	0	400
	Commercial B	1,594	0	1,594
	Commercial C	1	0	1

Commercial D			
Bulk/Wholesale	2	0	2.00
Total	37,593.00		37,593.00

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	18,875,780.55	59,326,186.75
b. Current - unmetered	3,254.40	23,595.60
c. Penalty Charges	500,162.60	1,537,477.05
d. Less: Senior Citizen & PWD Discount	11,140.84	34,013.81
Total	19,368,056.71	60,853,245.59

4.2 BILLING PER CONSUMER CLASS:

e. Residential/ Domestic	13,541,457.60	42,666,401.70
f. Government	326,736.90	1,024,513.95
g. Commercial/Industrial	4,725,046.05	14,661,171.10
h. Bulk/Wholesale	282,540.00	974,100.00
Total	18,875,780.55	59,326,186.75

4.3 Collection (Water Sales)

a. Current account	15,055,979.35	47,471,559.90
b. Arrears - current Year	4,573,792.39	8,887,257.67
c. Arrears - Previous Years	240,691.45	6,110,914.73
Total	19,870,463.19	62,469,732.30

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

$$\frac{4.3a}{(4.1a) + (4.1b) + (4.1d)} \times 100 = 79.8\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}}$	X100 =	$\frac{56,358,817.57}{60,853,245.59}$	=	92.6%
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4.7 COLLECTION RATIO, Y-T-D

$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4}$	=	$\frac{62,469,732.30}{76,613,712.63}$	=	81.5%
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FINANCIAL DATA:

	<u>This Month</u>	<u>Year-To-Date</u>
5.1 REVENUES:		
a. Operating Revenues	25,050,190.29	78,065,903.67
b. Non-Operating revenues	107,045.52	254,275.48
Total	25,157,235.81	78,320,179.15
5.2 Expenses		
a. Salaries and Wages	5,470,975.91	15,028,559.02
b. Pumping Cost (Fuel, Oil, Electric)	3,544,119.58	10,303,958.60
c. Chemicals (treatment)	1,654,227.50	4,749,447.50
d. Other O & M Expenses	10,594,315.76	29,192,947.32
e. Depreciation Expense	1,719,808.59	5,139,873.12
f. Interest Expense	664,110.36	2,221,660.95
g. Others	12,603.49	38,477.96
Total	23,660,161.19	66,674,924.47
5.3 NET INCOME (LOSS)	1,497,074.62	11,645,254.68
5.4 CASH FLOW STATEMENT		
a. Receipts	25,716,920.26	80,351,076.24
b. Disbursements	22,339,482.38	74,942,927.52
c. Net Receipts (Disbursements)	3,377,437.88	5,408,148.72
d. Cash balance, beginning	24,149,456.86	22,118,746.02
e. Cash balance, ending	27,526,894.74	27,526,894.74
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)		28,256,406.24
1. Cash on Hand		783,797.52
2. Cash in Bank		19,388,258.76
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		7,333,969.94
d. Accounts Receivable		23,503,593.55

1. Customers		21,080,120.80
2. Materials on loans		2,300,471.15
3. Officers & Employees		123,001.60
e. Customers' Deposits		4,465,100.00
f. Loans Payable		24,173,635.10
g. Payable to creditors eg. suppliers		13,673,859.86

5.6 FINANCIAL RATIOS

	This Month		Year-To-Date	
a. Operating Ratio (benchmark = ≥ 0.75)				
<u>Operating Expenses</u>	<u>22,983,447.34</u>	=	<u>64,414,785.56</u>	=
<u>Operating Revenues</u>	<u>25,050,190.29</u>	0.92	<u>78,065,903.67</u>	0.83
b. Net Income Ratio				
<u>Net Income Loss</u>	<u>1,497,074.62</u>	=	<u>11,645,254.68</u>	=
<u>Total Revenues</u>	<u>25,157,235.81</u>	0.06	<u>78,320,179.15</u>	0.15
c. Current Ratio (benchmark = ≤ 0.15)				
<u>Current Assets</u>			<u>59,743,735.35</u>	=
<u>Current Liabilities</u>			<u>44,066,936.08</u>	1.36

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	705,522.00	2,250,374.00	Water Production System
Sub-Total	705,522.00	2,250,374.00	
b. External Sources	103,463.00	305,929.00	Water Production System
Total	808,985.00	2,556,303.00	

6.3 Water Production Cost

	This Month	Year-To-Date
a. Total Power Consumption for Pumping (KW-Hr)	332,607.00	1,015,509.00
b. Total power cost for pumping (PHP)	3,472,377.97	10,342,803.39
c. Other Energy cost (oil, etc.) (PHP)	9,966.40	28,704.04
d. Total pumping hours (motor drive)		
e. Total pumping hours (engine drive)		
f. Total chlorine consumed (kg.)	17.00	463.00
g. Total chlorine cost (PHP)	8,160.00	222,240.00
h. Total cost of other chemicals (PHP)	1,334,547.50	4,304,967.50

Total Production Cost

4,825,051.87

14,898,714.93

6.4 ACCOUNTED FOR WATER (m³)**a. Total Billed Meter Consumption (m³)**

654,588.0

2,063,858.0

Residential

554,319.0

1,746,999.0

Government

9,838.0

30,666.0

Commercial/Industrial (Total)

76,304.00

237,488.0

Full Commercial

40,720.0

126,065.0

Commercial A

12,319.0

39,677.0

Commercial B

23,264.0

71,745.0

Commercial C

1.0

1.0

Commercial D

0.0

0.0

Bulk/Wholesale

14,127.0

48,705.0

b. Unmetered billed

48.0

342.0

c. Total Billed

654,636.0

2,064,200.0

d. Metered unbilled

154.1

717.5

e. Unmetered unbilled

1,925.5

7,130.2

f. Total Accounted

656,715.6

2,072,047.6

6.5 WATER USE ASSESSMENT**a. Average monthly consumption/connection (m³)**

17.4

Residential(m³/conn/mo.)

15.9

Government(m³/conn/mo.)

67.4

Commercial/Industrial(m³/conn/mo.)

29.6

Bulk/Wholesale(m³/conn/mo.)

7,063.5

b. Average liters per capita/day(lpcd)

139.5

c. Accounted for water(%)

81.2%

81.1%

d. Revenue Producing Water(%)

80.9%

80.7%

e. Percent Non-revenue Water(%)

19%

19%

f. 24/7 Water Service (Y/N)

Y

7. STORAGE FACILITIESNo of UnitsTotal Capacity (m³)**a. Elevated Reservoir(s)**

4

870

b. Ground Reservoir(s)

8

5850

8. MISCELLANEOUS**8.1 EMPLOYEES****a. Total**

161

b. Regular

142

c. Casual

9

d. Job-Order/COS

10

e. Number of active connections/employee

249

f. Average monthly salary/employee

36,231.63

8.2 Board of Directors**a. Board of Directors**Number of Meetings Attended

Position	Name	This Month			Year-to-Date		
		Regular	Special/		Regular	Special/	
			Emergency	Total		Emergency	Total
C	1 CONRADO E. EVANGELISTA	2.00	2.00	4.00	6.00	6.00	12.00
VC	2 HAZEL M. GALANG	2.00	2.00	4.00	6.00	6.00	12.00
S	3 VICTORIA G. CANOZA	2.00	2.00	4.00	6.00	6.00	12.00
T	4 FLORIDO S. SANTOS	2.00	2.00	4.00	6.00	6.00	12.00
M	5 JACQUELINE D. SAMSON	1.00	1.00	2.00	5.00	5.00	10.00
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			15.00		
b. No. of Policies passed		0.00			0.00		
c. Directors fees paid		₱ 123,328.00			396,224.00		
d. Meetings							
1. Held		4.00			12.00		
2. Regular		2.00			6.00		
3. Special/Emergency		2.00			6.00		

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 EMERGENCY WELL REHABILITATION OF @ BRGY. STO. NINO, BALIWAG CITY, BULACAN	1,667.16	ICG	100%
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	335,094,097.90	0.00	1,832,128.84		2021 - 2031
2	153,303,955.81	0.00	749,797.94		2014 - 2030
3					
4					
5					
Total			2,581,926.78		

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:

	Actual	KPI Monitoring Benchmark
a. Non - Revenue Water (%) - YTD	19%	≤ 20%
b. Collection Efficiency (%) - YTD	92.6%	≥ 90%
c. SConn. Market Growth - YTD	267	
d. Capex (Php) - YTD	8,276,565.28	
e. LWUA-WD JSA Reserves (%) - YTD	11.69%	≥ 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	1.36	≥ 1.5
h. Average Monthly Net Income (Php)	3,881,751.56	positive
i. Staff Productivity Index	249	
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