

MONTHLY DATA SHEET

For the Month Ending March 2025

Name of Water District :	BALANGA
Province :	Bataan
Region :	3
CCC No. :	124
Email Address :	balanga_water@yahoo.com
Website, if any:	www.balangawater.gov.ph
Contact Nos. (mobile):	9190870348
(landline) :	n/a
Geo Coordinates of WD Office(Longitude,Latitude) :	14°41'22.66"N - 120°32'5.5"E
Under Joint Venture Agreement? (Yes/No):	No

MUNICIPAL DATA/SERVICE COVERAGE

1.1 Municipality(ies) Served	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys.
<u>Name of Municipality(ies)</u>	<u>Mun. Class</u>	<u>Total No. of Brgys.</u>	<u>Percent (%) Served to Total Brgys.</u>
Main Mun.: Balanga		25	92.0%
Annexed:			
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SERVICE CONNECTION DATA:

2.1 Total Service (Active + Inactive)	20,914		
2.2 Total Active	18,281		
2.3 Total metered	18,281		
2.4 Total billed	17,949		
2.5 Ave. Persons/Conn.	5.0		
2.6 Population Served (2.2 x 2.5)	91,405		
2.7 Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
New		58	168
Reconnection		134	410
Disconnected		78	452
Increase (Decrease) in S. C.		114	126
2.8 No. of Customers in Arrears	5,622	(30.8%)	
2.9 No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>
Residential/Domestic	16,807		<u>Total</u>
Government	92		16,807
Commercial/Industrial	1,382	-	92
Full Commercial	388		1,382
Commercial A	970		388
Commercial B	24		970
Commercial C			24
Commercial D			-
Bulk/Wholesale			-
Total	18,281	-	18,281

PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 11/15/2024 Effectivity (mm/dd/year): 2/1/2025

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	₱ 165.00	₱ 18.15	₱ 20.08	22.28	₱ 24.75	₱ 27.50	₱ 27.50
Commercial/Industrial	330.00	36.30	40.15	44.55	49.50	55.00	55.00
Commercial A	288.75	31.76	35.15	38.98	43.31	48.13	48.13
Commercial B	247.50	27.23	30.11	33.41	37.13	41.25	41.25
Commercial C							
Commercial D							
Bulk Sales							

BILLING & COLLECTION DATA:

	This Month	Year-to-Date
4.1 BILLING (Water Sales)		
a. Current - metered	₱ 8,944,208.48	₱ 28,219,555.32
b. Current - unmetered		
c. Penalty Charges	282,254.80	870,295.40
d. Less: Senior Citizen & PWD Discount	72,960.45	232,643.52
Total	₱ 9,153,502.83	₱ 28,857,207.20

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	₱ 6,542,579.08	₱ 20,582,759.36
f Government	282,855.21	817,517.36
g Commercial/Industrial	2,118,774.19	6,819,278.60
h Bulk/Wholesale		
Total	₱ 8,944,208.48	₱ 28,219,555.32

4.3 COLLECTION (Water Sales)		
a. Current account	₱ 6,261,226.82	₱ 20,753,964.41
b. Arrears - current year	2,286,316.92	2,848,078.79
c. Arrears - previous years	477,443.76	5,015,495.27
Total	₱ 9,024,987.50	₱ 28,617,538.47

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 8,348,031.56

4.5 ON-TIME-PAID, This Month

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = \frac{\text{This Month}}{\text{Year-to-Date}} = 70.6\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{23,602,043.20}{28,857,207.20} = 81.8\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{28,617,538.47}{37,205,238.76} = 76.9\%$$

FINANCIAL DATA:

	This Month	Year-to-Date
5.1 REVENUES		
a. Operating Revenues	₱ 9,760,683.86	₱ 29,903,658.67
b. Non-Operating revenues	-	-
Total	₱ 9,760,683.86	₱ 29,903,658.67

5.2 EXPENSES

a. Salaries and wages	P	2,671,426.23	P	7,900,691.75
b. Pumping cost (Fuel, Oil, Electric)		1,454,674.04		4,631,292.12
c. Chemicals (treatment)		-		8,500.00
d. Other O & M Expense		3,025,751.76		9,232,316.95
e. Depreciation Expense		638,534.70		1,915,318.65
f. Interest Expense		46,174.00		139,393.00
g. Others		4,309.37		12,528.11
Total	P	7,840,870.10	P	23,840,040.58

5.3 NET INCOME (LOSS) P 1,919,813.76 P 6,063,618.09

5.4 CASH FLOW STATEMENT

a. Receipts	P	9,868,462.13	P	31,242,363.71
b. Disbursements		8,761,648.83		26,686,484.02
c. Net Receipts (Disbursements)		1,106,813.30		4,555,879.69
d. Cash balance, beginning		36,526,232.75		33,077,166.36
e. Cash balance, ending		37,633,046.05		37,633,046.05

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)		-		-
1. Cash in Bank	P		P	
2. Cash on Hand				
b. WD Funds (Total)		41,820,587.71		41,820,587.71
1. Cash on hand	P	234,367.09	P	234,367.09
2. Cash in bank		37,368,678.96		37,368,678.96
3. Special Deposits				
4. Investments				
5. Working fund		30,000.00		30,000.00
6. Reserves				
6.1 WD-LWUA JSA		4,187,541.66		4,187,541.66
6.2 General Reserves				
c. Materials & Supplies inventory	P	4,933,798.88	P	4,933,798.88
d. Accounts Receivable		7,635,971.67		7,635,971.67
1. Customers	P	7,635,971.67	P	7,635,971.67
2. Materials on loans				
3. Officers & Employees				
e. Customers' deposits		1,063,779.90		1,063,779.90
f. Loans payable		7,671,155.00		7,671,155.00
g. Payable to creditors eg. suppliers		11,545,011.07		11,545,011.07

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	7,790,386.73	=	23,688,119.47	=
<u>Operating Revenues</u>	9,760,683.86	0.80	29,903,658.67	0.79
b. Net Income Ratio				
<u>Net Income (Loss)</u>	1,919,813.76	=	6,063,618.09	=
<u>Total Revenues</u>	9,760,683.86	0.20	29,903,658.67	0.20
c. Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			49,952,143.62	=
<u>Current Liabilities</u>			5,102,601.36	9.79

WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(In LPS)	or (in Cum/Mo)	
a. Wells	51	342	889,200	
b. Springs				
c. Surface/River				
d. Bulk purchase				
Total	51	342	889,200	

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			
2 Pumped	481,008.0	1,559,648.0	Flow Meter
Sub-Total	481,008.0	1,559,648.0	
b. External Source/s			
Total	481,008.0	1,559,648.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	160,694.70	497,229.70
b. Total power cost for pumping (PHP)	1,440,984.04	4,459,243.12
c. Other energy cost (oil, etc.) (PHP)	13,690.00	172,049.00
d. Total Pumping Hours (motor drive)	720.00	2,160.00
e. Total Pumping Hours (engine drive)	26.50	100.00
f. Total Chlorine consumed (Kg.)	-	45
g. Total Chlorine cost (PHP)	-	8,500.00
h. Total cost of other chemicals (PHP)		
Total Production Cost	₱ 1,454,674.04	₱ 4,639,792.12

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	385,523.0	1,256,594.0
Residential	331,802.0	1,082,385.0
Government	11,763.0	35,035.0
Commercial/Industrial (Total)	41,958.0	139,174.0
Full Commercial	29,857.0	99,989.0
Commercial A	11,590.0	37,667.0
Commercial B	511.0	1,518.0
Commercial C		
Commercial D		
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	385,523.0	1,256,594.0
d. Metered unbilled	3,320.0	10,144.0
e. Unmetered unbilled	231.0	690.0
f. Total Accounted	389,074.0	1,267,428.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	21.1	
Residential (m ³ /conn/mo.)	19.7	
Government (m ³ /conn/mo)	127.9	
Commercial/Industrial (m ³ /conn/mo)	30.4	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	131.6	
c. Accounted for water (%)	80.9%	81.3%
d. Revenue Producing Water (%)	80.1%	80.6%
e. Percent Non-revenue Water (%)	20%	19%
f. 24/7 Water Service (Y/N)	Y	

STORAGE FACILITIES

	<u>No.of Units</u>	<u>Total Capacity (m³)</u>
a. Elevated Reservoir(s)	21	1,715
b. Ground Reservoir(s)		

MISCELLANEOUS

8.1 EMPLOYEES

a. Total	76
b. Regular	63
c. Casual	13
d. Job-order/COS	
e. Number of active connections/employee	241
f. Average monthly salary/employee	35,150.35

8.2 BOARD OF DIRECTORS

a. Board of Directors	Name	<u>Number of Meetings Attended</u>					
		<u>This Month</u>			<u>Year-to-Date</u>		
		<u>Regular</u>	<u>Special/ Emergency</u>	<u>Total</u>	<u>Regular</u>	<u>Special/ Emergency</u>	<u>Total</u>
1	OSCAR B. BANZON	2		6	2		6
2	PORFIRIO DG. PANGANIBAN JR.	2		6	2		6
3	JOCELYN A. ILAYA	2		6	2		6
4	EPHRAIM L. VALDECAÑAS	2		6	2		6
5	IMELDA T. RUBIANO	2		6	2		6
6							
a. No. of Resolutions passed				4			15
b. No. of Policies passed							
c. Directors fees paid				₱ 58,032.00			174,096.00
d. Meetings:							
1. Held				2			6
2. Regular				2			6
3. Special/Emergency							

STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS

	<u>DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)</u>	<u>PROJECT COST (PHP x 1,000)</u>	<u>FUNDING SOURCE</u>	<u>PERCENT ACCOM- PLISHMENT</u>
a.	Cabog-Cabog Well Source Development and Reh	2110	BLWD Fund	30%
b.	Bataan Homes Subdivision Rehabilitation of Wat	1580	BLWD Fund	10%
c.				
d.				
e.				
f.				
g.				
h.				
i.				
j.				
k.				
l.				
m.				
n.				
o.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	ARREARAGES, Beginning of the year	MONTHLY AMORTIZATION (PHP)	PAYMENTS MADE, YTD	TERMINAL YEAR OF AMORTIZATION
a. Loans from LWUA					
1	9999703		85130	255390	01/31/2034
2	2260000		9655	29003	03/31/2039
3					
4					
5					
	Total		94785	284393	
b. Loans from Other Fund Sources					
1					
2					
3					
4					
5					
	Total		0	0	

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

a. CPS I Installation	1980
b. CPS II Installation	1985
c. Water Rates Review	2012
d. Water Safety Plan Review	2021
e. Business Plan Review	2023
f. Groundwater Data Bank Installation	2019
g. Computerized Billing & Collection System	2018
h. Computerized Read & Bill	2018
i. Computerized Accounting System	2017
j. Computerized Inventory System	2019

1. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	19%	≤ 20%
b. Collection Efficiency (%) - YTD	81.8%	≥ 90%
c. S.Conn. Market Growth - YTD	126	650
d. Capex (Php) - YTD	1203151.45	21995207
e. LWUA-WD JSA Reserves (%) - YTD	14.63	≥ 3% of Item 5.1
f.1 Water Quality Compliance - Bacti (Y/N)	Y	Y
f.2 Water Quality Compliance - Phychem (Y/N)	Y	Y
f.3 Water Quality Compliance -Residual Chlorine (Y/N)	Y	Y
g. Current Ratio - YTD	9.79	≥ 1.5
h. Average Monthly Net Income (Php)	2118037.74	positive
i. Staff Productvity Index	241	1:120
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	Y	Y

Prepared by:

Francess Dianna B. Ponce

Francess Dianna B. Ponce

Certified Correct:



Engr. Charlito G. Rodriguez

General Manager