

MONTHLY DATA SHEET

For the Month Ending June 2020

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):	+639175029019
(landline) :	n/a
Geo-coordinates of the WD Office(° ' "):	14°41'22.66"N - 120°32'5.5"E
Under Joint Venture Agreement? (Yes/No):	No

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Municipality(ies) Served	Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys.	
Main Mun.:	BALANGA		25	23	92.0%	NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.
Annexed:						
Annexed:						

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	15,970		
2.2	Total Active	14,176		
2.3	Total metered	14,176		
2.4	Total billed	14,159		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	70,880		
2.7	Changes in No. of Conn.		This Month	Year-to-Date
	New		84	480
	Reconnection		15	120
	Disconnected		20	259
	Market Growth		79	341
2.8	No. of Customers in Arrears	8,908	(62.8%)	
2.9	No. of Active Connections		Metered	Unmetered
	Residential/Domestic	12,876		12,876
	Government	33		33
	Commercial/Industrial	1,250	-	1,250
	Full Commercial	323		323
	Commercial A	897		897
	Commercial B	30		30
	Commercial C			-
	Commercial D			-
	Bulk/Wholesale			-
	Total	14,159	-	14,159

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 10/01/2012 Effectivity (mm/dd/year): 1/1/2013

3.2 Water Rates

CLASSIFICATION	MIN. CHARGES	COMMODITY CHARGES					
		11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51 & Above	61 & Above
Domestic/Government	₱ 150.00	₱ 16.50	₱ 18.25	₱ 20.25	₱ 22.50	₱ 25.00	₱
Commercial/Industrial	300.00	33.00	36.50	40.50	45.00	50.00	
Commercial A	262.50	28.85	31.90	35.40	39.35	43.75	
Commercial B	225.00	24.75	27.35	30.35	33.75	37.50	
Commercial C							
Commercial D							
Bulk Sales							

4. BILLING & COLLECTION DATA:

		<u>This Month</u>		<u>Year-to-Date</u>
4.1 BILLING (Water Sales)				
a. Current - metered	P	6,505,685.00		42,608,593.25
b. Current - unmetered				
c. Penalty charges		-		416,513.30
d. Less: Senior Citizen Discount/Other Adj.		152,192.01		713,941.85
Total	P	6,353,492.99		42,311,164.70
4.2 BILLING PER CONSUMER CLASS:				
e Residential/Domestic	P	5,327,390.85		32,604,117.50
f Government		105,319.75		952,590.25
g Commercial/Industrial		1,072,974.40		9,051,885.50
h Bulk/Wholesale				
Total	P	6,505,685.00		42,608,593.25
4.3 COLLECTION (Water Sales)				
a. Current account	P	3,964,866.85		24,042,676.30
b. Arrears - current year		3,615,109.92		10,950,516.20
c. Arrears - previous years		29,237.70		2,197,937.44
Total	P	7,609,214.47		37,191,129.94
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):				5,791,424.88
4.5 ON-TIME-PAID, This Month		<u>This Month</u>		<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$		60.9%		
4.6 COLLECTION EFFICIENCY, Y-T-D				
$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$		$\frac{34,993,192.50}{42,311,164.70}$	=	82.7%
4.7 COLLECTION RATIO, Y-T-D				
$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$		$\frac{37,191,129.94}{48,102,589.58}$	=	77.3%

5. FINANCIAL DATA:

		<u>This Month</u>		<u>Year-to-Date</u>
5.1 REVENUES				
a. Operating Revenues	P	6,543,654.18		43,082,963.32
b. Non-Operating revenues				
Total	P	6,543,654.18		43,082,963.32
5.2 EXPENSES				
a. Salaries and wages	P	1,930,181.06		11,689,196.44
b. Pumping cost (Fuel, Oil, Electric)		896,057.64		5,931,804.78
c. Chemicals (treatment)		30,104.18		209,519.60
d. Other O & M Expense		1,836,495.27		11,002,945.23
e. Depreciation Expense		493,213.53		2,987,079.41
f. Interest Expense		76,228.21		463,667.34
g. Others		-		3,124,673.81
Total	P	5,262,279.89		35,408,886.61
5.3 NET INCOME (LOSS)	P	1,281,374.29		7,674,076.71
5.4 CASH FLOW STATEMENT				
a. Receipts	P	7,983,889.07		41,881,403.87
b. Disbursements		5,418,610.82		37,554,426.04
c. Net Receipts (Disbursements)		2,565,278.25		4,326,977.83
d. Cash balance, beginning		12,276,797.99		10,515,098.41
e. Cash balance, ending		14,842,076.24		14,842,076.24

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)	-	-
1. Cash in Bank	P	P
2. Cash on Hand		
b. WD Funds (Total)	17,882,525.77	17,882,525.77
1. Cash on hand	P 116,958.45	P 116,958.45
2. Cash in bank	14,695,117.79	14,695,117.79
3. Special Deposits		
4. Investments		
5. Working fund	30,000.00	30,000.00
6. Reserves		
6.1 WD-LWUA JSA	3,040,449.53	3,040,449.53
6.2 General Reserves		
c. Materials & Supplies inventory	P 3,662,671.56	P 3,979,791.73
d. Accounts Receivable	10,924,998.74	10,924,998.74
1. Customers	P 10,924,998.74	P 10,924,998.74
2. Materials on loans		
3. Officers & Employees		
e. Customers' deposits	1,079,689.85	1,079,689.85
f. Loans payable	10,047,680.00	10,047,680.00
g. Payable to creditors eg. suppliers	12,297,294.73	12,297,294.73

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)				
<u>Operating Expenses</u>	4,692,838.15	= 0.72	28,833,466.05	= 0.67
<u>Operating Revenues</u>	6,543,654.18		43,082,963.32	
b. Net Income Ratio (benchmark = more than 0.08)				
<u>Net Income (Loss)</u>	1,281,374.29	= 0.20	7,674,076.71	= 0.18
<u>Operating Revenues</u>	6,543,654.18		43,082,963.32	
c. Current Ratio				
<u>Current Assets</u>	28,770,146.58	= 5.86		
<u>Current Liabilities</u>	4,907,772.49			

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(In LPS)	or (in Cum/Mo)	
a. Wells	40	279.388	726,408	
b. Springs				
c. Surface/River				
d. Bulk purchase				
Total	40	279.3877	726,408	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. Gravity			
b. Pumped	398,791.0	2,576,734.0	Flow Meter
Total	398,791.0	2,576,734.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	120,588.00	752,414.00
b. Total power cost for pumping (PHP)	896,057.64	5,931,804.78
c. Other energy cost (oil, etc.) (PHP)	13,506.90	94,661.22
d. Total Pumping Hours (motor drive)	720.0	4,320.0
e. Total Pumping Hours (engine drive)	15.00	65.00
f. Total Chlorine consumed (Kg.)	120.0	360.0
g. Total Chlorine cost (PHP)	17,100.00	51,300.00
h. Total cost of other chemicals (PHP)		
Total Production Cost	P 926,664.54	P 6,077,766.00