



**MONTHLY DATA SHEET**  
**Balanga Water District (CCC# 124 )**  
**For the month ending March 31, 2019**

**1. SERVICE CONNECTION DATA:**

1.1 Total Services	<u>14,922</u>	1.6 Changes: New	<u>51</u>
1.2 Total Active	<u>13,464</u>	Reconnected	<u>55</u>
1.3 Total Metered	<u>13,464</u>	Disconnected	<u>45</u>
1.4 Total Billed	<u>13,369</u>	1.7 Customers in arrears:	
		Number 7,149	<u>53%</u>

**2. PRESENT WATER RATES: Effective April 2002**

	No. of Connec.	Minimum Charge	COMMODITY CHARGE				
			11-20	21-30	31-40	41-50	51&up
Domestic / Government	<u>12,139</u>	130.00	16.50	18.25	20.25	22.50	25.00
Commercial/Industrial	<u>305</u>	195.00	24.75	27.35	30.35	33.75	37.50
Commercial A	<u>890</u>	227.50	28.85	31.90	35.40	39.35	43.75
Commercial B	<u>35</u>	260.00	33.00	36.50	40.50	45.00	50.00
Bulk/Wholesale							
<b>Total</b>	<u>13,369</u>						

**3. BILLING AND COLLECTION DATA:**

**3.1 BILLING (Water Sales)**

	<u>This Month (TM)</u>	<u>Year to Date (YTD)</u>
a. Current (Metered)	<u>5,822,524.88</u>	<u>16,572,104.37</u>
b. Current (flat rate)		
c. Penalty Charges	<u>173,763.40</u>	<u>522,588.07</u>
d. Other water revenues		
<b>TOTALS</b>	<u>5,996,288.28</u>	<u>17,094,692.44</u>

**3.2 COLLECTIONS (Water Sales)**

a. Current Accounts	<u>4,541,298.80</u>	<u>13,442,781.24</u>
b. Arrears (Current year)	<u>1,236,200.47</u>	<u>2,436,949.14</u>
c. Arrears (prev. years)	<u>148,389.20</u>	<u>1,766,542.38</u>
<b>TOTALS</b>	<u>5,925,888.47</u>	<u>17,646,272.76</u>

**3.3 ON-TIME PAID, THIS MONTH=**

$(3.2.a) = \frac{\quad}{(3.1.a) + (3.1.b)} \times 100 = \underline{\quad} 78\%$

**COLLECTION EFFICIENCY, YTD=**

$(3.2.a) + (3.2.b) \times 100 = \underline{\quad} 93\%$

**COLLECTION RATIO, YTD =**

$3.1. Totals \times 100 = \underline{\quad} 78\%$

**Accounts Receivable Beg. (P5,474,260.28)**

$(3.1 Totals) + A/R Beg.$

**4. FINANCIAL DATA :**

**4.1 REVENUES**

	<u>This Month ( TM )</u>	<u>Year to Date ( YTD )</u>
a. Operating	<u>6,182,566.18</u>	<u>17,623,768.02</u>
b. Non-Operating	<u>-</u>	<u>-</u>
<b>TOTALS</b>	<u>6,182,566.18</u>	<u>17,623,768.02</u>

**4.2 EXPENSES:**

	<u>This Month (TM)</u>	<u>Year to Date (YTD)</u>
a. Salaries & Wages	<u>1,680,037.00</u>	<u>5,055,659.96</u>
b. Pumping Cost (Fuel, Oil, electric)	<u>936,964.77</u>	<u>3,094,340.87</u>
c. Chemical (treatment)	<u>61,960.77</u>	<u>135,739.42</u>
d. Other O & M expenses	<u>1,482,169.90</u>	<u>4,364,627.17</u>
e. Depreciation expenses	<u>485,700.50</u>	<u>1,457,088.83</u>
f. Other Expenses	<u>81,295.33</u>	<u>249,303.15</u>
<b>TOTALS</b>	<u>4,728,128.27</u>	<u>14,356,759.40</u>

**4.3 NET INCOME ( LOSS )**

	<u>1,454,437.91</u>	<u>3,267,008.62</u>
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**4.4 CASH FLOW REPORT:**

	THIS MONTH (TM)	YEAR-TO-DATE(YTD)
a. Receipts	6,293,166.11	18,744,565.86
b. Disbursement	5,361,923.22	17,849,910.44
c. Net Receipts ( Disbursement )	931,242.89	894,655.42
d. Cash Balance, Beginning	8,468,797.31	8,505,384.78
e. Cash Balance, Ending	9,400,040.20	9,400,040.20

**4.5 MISCELLANEOUS DATA:**

a. Loan Fund (Total)	-	c. Inventories	3,610,994.24
1. Petty Cash Fund	-	d. Acct. Receivable (Customers)	4,926,644.96
2. Cash in Bank	-	e. Customers Deposit	1,079,689.85
b. WD Funds (Total)	12,137,547.76	f. Loans Payable LWUA	10,559,338.00
1. Cash on Hand	36,607.30	g. Payable to suppliers and other creditors	14,487,313.27
2. Cash in Bank	9,333,432.90		
3. Investments			
4. Working Fund	30,000.00		
5. Reserves	2,737,507.56		

**5. WATER PRODUCTION DATA:****5.1 SOURCE OF SUPPLY**

	NUMBER	Total Rated Capacity	Basis of Data:
a. Wells	37	m3/mo	708,264
b. Springs	-	m3/mo	
c. Surface	-	m3/mo	
d. TOTALS	37	m3/mo	

**5.2 WATER PRODUCTION:**

	THIS MONTH	Y*T*D	Method of Meas
a. Pumped	369,956	1,107,152	
b. Gravity		-	
c. TOTALS	369,956	1,107,152	

**5.3 ACCOUNTED WATER USE**

	THIS MONTH (TM)	YEAR TO DATE (YTD)
a. Metered Billed	287,058 m3	862,218 m3
b. Unmetered Billed	m3	m3
c. Total Billed(5.3.a+5.3.b)	287,058 m3	862,218 m3
d. Metered Unbilled	5,467 m3	14,791 m3
e. Unmetered unbilled	1,810 m3	4,430 m3
f. Total Accounted (5.3.c+5.3.d+5.3e)	294,335 m3	881,439 m3

**5.4 WATER USE ASSESSMENT**

a. Ave. monthly consumption/connection	22.39	m3
b. Ave. per capita/day consumption (LPCD)	149	lpcd
c. Accounted Water $\frac{-5.3f}{\text{YTD}} \times 100 =$ 5.2.c.	79.61%	m3

**5.5 WATER PRODUCTION COST**

a. Total POWER (electricity) consumption	101,415	kwh
b. Total Power Cost (electricity)	936,964.77	
c. Unit Power Cost	9.24	
d. Unit Power Cost After Adjustment		
e. Total Fuel ( diesel ) consumption	239.09	liters
f. Total Fuel Cost	12,155.96	
g. Other energy cost (oil, etc.)	n/a	
h. Total Chlorine consumed	n/a	
i. Total Chlorine Cost	n/a	
j. Other Chemicals	n/a	
k. Total cost of other chemicals	n/a	
l. Total Production Cost	949,120.73	