



**BAYAWAN WATER DISTRICT
MONTHLY DATA SHEET
CCC - 221
For the Month Ending December 31, 2015**

1. SERVICE CONNECTION DATA:

1.1 TOTAL SERVICES	<u>5,075</u>	1.6 CHANGES: <i>New</i>	<u>168</u>
1.2 TOTAL ACTIVE	<u>4680</u>	<i>Reconnected</i>	<u>59</u>
1.3 TOTAL METERED	<u>4680</u>	<i>Disconnected</i>	<u>8</u>
1.4 TOTAL BILLED	<u>4680</u>	1.7 CUSTOMER IN ARREARS:	
1.5 POPULATION SERVED	<u>31,073</u>	Nos.	<u>1,328</u>

2. PRESENT WATER RATES: Effective January 1, 2012

LWUA APPROVED? YES [x] NO [] DATE APPROVED: December 21, 2011

	No. of Connections	Minimum Charge	11-20	21-30	31-40	40+
DOMESTIC/GOVERNMENT	4,306	198.00	24.30	29.20	34.25	39.50
COMMERCIAL/INDUSTRIAL	370	396.00	48.60	58.40	68.50	79.00
COMMUNAL	4	198.00	19.80	19.80	19.80	19.80
BULK/WHOLESALE	-	-	-	-	-	-
TOTAL	<u>4,680</u>					

3. BILLING AND COLLECTION DATA:

3.1 BILLINGS (WATER SALES)	<u>THIS MONTH</u>	<u>YEAR - TO - DATE</u>
a. CURRENT (METERED)	P <u>2,064,811.42</u>	P <u>24,045,168.22</u>
b. CURRENT (FLAT RATE)		
c. PENALTY CHARGES	<u>86,471.24</u>	<u>933,792.41</u>
TOTALS	P <u>2,151,282.66</u>	P <u>24,978,960.63</u>

3.2 COLLECTIONS (WATER SALES)		
a. CURRENT ACCOUNTS	P <u>1,481,724.65</u>	P <u>18,147,731.99</u>
b. ARREARS (CURRENT YEAR)	<u>550,606.36</u>	<u>6,064,353.52</u>
c. ARREARS (PREVIOUS YEAR)	<u>74,390.30</u>	<u>627,310.28</u>
d. COLLECTION - OTHERS		
TOTALS	P <u>2,106,721.31</u>	P <u>24,839,395.79</u>

3.3 A/R BEGINNING OF THE YEAR		P <u>1,573,156.11</u>
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3.4 ON-TIME PAID, THIS MONTH = $\frac{(3.2.a)}{(3.1.a) + (3.1.b)} \times 100 = \underline{72\%}$

COL. EFFICIENCY, YTD = $\frac{(3.2.a) + (3.2.b)}{3.1 \text{ TOTALS}} \times 100 = \underline{97\%}$

COLLECTION RATIO, YTD = $\frac{3.2 \text{ TOTALS}}{3.3 + 3.1 \text{ TOTALS} + \text{A/R others}} \times 100 = \underline{94\%}$

4. FINANCIAL DATA:

4.1 REVENUE:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. OPERATING	P 2,213,360.74	P 24,942,281.33
b. NON-OPERATING	207,403.26	1,563,291.46
c. INTEREST REVENUE	1,183.79	3,926.56
d. OTHER INCOME	20,095.32	285,731.27
e. GRANTS & DONATIONS	-	-
TOTALS	P 2,442,043.11	P 26,795,230.62

4.2 EXPENSES:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. SALARIES AND WAGES	P 517,449.00	P 6,045,023.54
b. PUMPING COST (Fuel, Oil, Electric)	30,456.59	793,120.85
c. CHEMICALS (Treatment)	123,162.00	658,915.00
d. OTHER O&M EXPENSE	1,481,591.46	13,043,694.17
e. DEPRECIATION EXPENSE	266,905.02	3,261,230.51
f. BAD DEBT EXPENSE	-	-
g. INTEREST EXPENSE	-	-
TOTALS	P 2,419,564.07	P 23,801,984.07

4.3 NET INCOME (LOSS):

P 22,479.04	P 2,993,246.55
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4.4 CASH FLOW REPORT

a. RECEIPTS	P 2,788,424.51	P 30,859,559.99
b. DISBURSEMENT	2,741,811.51	29,314,614.60
c. NET RECEIPT (Disbursement)	46,613.00	1,544,945.39
d. CASH BAL. BEGINNING	1,470,537.39	373,205.00
e. CASH BAL. END	1,517,150.39	1,918,150.39
Less: transfer to Reserve Fund	200,000.00	600,000.00
transfer to Restricted Fund	-	1,000.00
P 1,317,150.39	P 1,317,150.39	

4.5 MISCELLANEOUS FINANCIAL DATA:

a. LOAN FUNDS (TOTAL)	-	c. Inventories	2,503,376.11
1. Cash on Hand	-	d. A/R -Customers	1,526,279.15
2. Cash in Bank	-	e. Customers Dep.	203,816.17
b. WD FUNDS (TOTAL)	2,666,157.82	f. Loan Payable-LGU	-
1. Cash on Hand	11,662.89	g. Loan Payable-LBP	2,570,437.76
2. Cash in Bank	1,305,487.50	h. Loan Payable-NHA	1,615,436.75
3. Investment	33,173.08	i. Payable to Suppliers & other Creditor	333,422.50
4. Working Fund	-	j. Total Debt Service LWUA	26,582,582.37
5. Reserve	1,304,834.35		
6. Restricted Fund	11,000.00		

5. WATER PRODUCTION DATA:

5.1 SOURCE

		<u>THIS MONTH</u>
	<u>NUMBER</u>	<u>TOTAL RATED CAPACITY</u>
a. WELLS	5	44,064.00 m3/mo.
b. SPRINGS	1	139,968 m3/mo.
c. SURFACE	NONE	NONE m3/mo.
d. TOTALS	6	184,032.00 m3/mo.

5.2 WATER PRODUCTION

	<u>THIS MONTH</u>	<u>Y-T-D</u>	<u>METHOD OF MEASUREMENT</u>
a. PUMPED	16,148.00	187,251.10	actual reading of flow meter
b. GRAVITY & TREATMENT PLANT	88,918.00	1,030,058.50	actual reading of flow meter
c. TOTALS	105,066.00	1,217,309.60	

5.3 WATER PRODUCTION COST:

	<u>THIS MONTH (TM)</u>	<u>YEAR TO DATE</u>	
a. Total Power Consumption for Pumping	P 5,380	P 67,712	kwh
b. Total Power Cost for Pumping	30,456.59	793,120.85	
c. Other energy cost for pumping	-	-	
d. Total pumping hours (motor drive)	1,515.00	17,871.00	hrs.
e. Total pumping hours (engine drive)	-	-	hrs.
f. Total gas chlorine consumed	-	-	kg.
g. Total powder chlorine consumed	90.00	2,100.00	kg.
h. Total chlorine cost	11,250.00	371,790.00	
i. Total cost of other chemicals	99,000.00	172,500.00	

5.4 ACCOUNTED WATER USED:

a. Metered billed	74,149	m3	860,620	m3
b. Unmetered billed	-	m3	-	m3
c. Total billed (5.4.a + 5.4.b.)	74,149	m3	860,620	m3
d. Metered Unbilled	-	m3	0	m3
e. Unmetered unbilled	4,622.42	m3	53,696.74	m3
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	78,771.42	m3	914,316.74	m3

5.5 WATER USE ASSESSMENT:

a. Ave. monthly consumption/connection	15.84	m3
b. Ave. per Capita/day consumption	0.08	m3
c. Accounted water $\frac{5.4.f}{5.2.c} \times 100$	74.97	%
d. Revenue producing water $\frac{5.4.c}{5.2.c} \times 100$	70.57	%

