

Bayambang Water District (CCC # 119)
MONTHLY DATA SHEET
For the Month Ending December 31, 2017

1. SERVICE CONNECTION DATA:

1.1 Total Services <u>9,190</u>	1.6 Changes: New <u>112</u>
1.2 Total Active <u>8,014</u>	Reconnected <u>49</u>
1.3 Total Metered <u>8,014</u>	Disconnected <u>35</u>
1.4 Total Billed <u>7,916</u>	1.7 Customer in Arrears:
1.5 Total population <u>55,140</u>	(No. 1,339 % 18)

2. PRESENT WATER Effective: October 2005

LWUA Approved: Yes { / } No { } Date Approved: July 2005

	No. of Connections	Minimum Charge	<u>COMMODITY CHARGE</u>			
			<u>'11-20</u>	<u>'21-30</u>	<u>'31-40</u>	<u>over 40</u>
Domestic/governme	7,745	199.00	21.65	23.75	26.25	29.60
# Commercial/Industri	269	398.00	43.30	47.50	52.50	59.20
Bulk/Wholesale						

	<u>THIS MONTH</u>	<u>YEAR-TO-DATE (YTD)</u>
3.1 BILLINGS (Water Sales)		
a. Current (Metered)	<u>4,167,335.09</u>	<u>48,814,398.50</u>
b. Current (Flat Rate)		
c. Penalty	<u>167,570.17</u>	<u>1,590,418.39</u>
T O T A L S	<u><u>4,334,905.26</u></u>	<u><u>50,404,816.89</u></u>

3.2 COLLECTIONS (Water Sales)		
a. Current Accounts	<u>2,243,928.96</u>	<u>33,903,067.87</u>
b. Arrears (Current Year)	<u>1,923,756.83</u>	<u>14,105,241.84</u>
c. Arrears (Previous Year)	<u>35,423.20</u>	<u>2,373,303.61</u>
d. Advances		<u>64,961.93</u>
T O T A L S	<u><u>4,203,108.99</u></u>	<u><u>50,446,575.25</u></u>

3.3 Accounts Receivable-Customers-Beg. Of Year 6,049,111.76

3.4 a. ON - TIME - PAID THIS MONTH = Current Bills Paid on Time 2,243,928.96
----- 54%
Total Billings 4,167,335.09

b. COLLECTION EFFICIENCY, YTD = Coll. Of Current Year Water Sales 48,008,309.71
----- 95%
Total Water Sales (Including Penalties)50,404,816.89

c. COLLECTION RATIO, YTD = Total Collection 50,446,575.25
----- 89%
Total Billings & AR-Beg. 56,453,928.65

d. AVERAGE COLLECTION PERIOD = Accounts Receivables 4,167,335.09
----- 30
Water Sales Per Day 4,167,335.09/30

4. FINANCIAL DATA

	<u>THIS MONTH TM</u>	<u>YEAR-TO-DATE(YTD)</u>
4.1 REVENUES:		
a. Operating	<u>4,483,132.36</u>	<u>51,486,972.09</u>
b. Non - Operating	<u>113,985.55</u>	<u>1,234,089.37</u>
T O T A L S	<u><u>4,597,117.91</u></u>	<u><u>52,721,061.46</u></u>

	<u>THIS MONTH TM</u>	<u>YEAR-TO-DATE (YTD)</u>
4.2 EXPENSES:		
a. Salaries	731,360.00	8,080,869.50
b. Pumping cost (fuel,oil,electric)	974,169.54	8,798,509.13
c. Chemicals		138,000.00
d. Other O & M expenses	2,390,196.81	19,101,802.85
e. Depreciation Expense	503,158.00	5,366,169.00
f. Interest Expense	135,853.98	1,140,397.98
g. Others		
T O T A L S	4,734,738.33	42,625,748.46
4.3 NET INCOME (LOSS)	(137,620.42)	10,095,313.00

4.4 CASH FLOW REPORT:		
a. Receipts	11,989,662.34	78,202,266.97
b. Disbursements	12,422,046.28	76,722,185.87
c. Net receipts(disbursements)	(432,383.94)	1,480,081.10
d. Cash balance, beginning	4,328,169.34	2,414,354.30
e. Returned Check fr. LANDBANK		2,000.00
f. Debit Memo		(650.00)
g. Maintaining Bal. transfer fr. RBCP -LBP		
h. Sinking Fund	2,042,442.44	2,042,442.44
f. Cash balance, ending	5,938,227.84	5,938,227.84

4.5 MISCELLANEOUS FINANCIAL DATA:		
a. Loan Funds(Total)		6,104,688.29
1. Cash on Hand		0.00
2. Cash in Bank		-470,628.12
b. WD Funds(Total)		3,709,733.20
1. Cash on Hand	41,748.56	34,060.29
2. Cash in Bank	2,808,730.64	14,260,293.25
3. Investments	1,035,306.20	17,169,861.26
4. Working Fund	10,000.00	6,429,246.42
5. Reserve	2,042,442.44	48,225,527.65
c. A/R-Customers		
d. Advances		
e. A/R Others		
f. Inventories		
g. Prepayments		
h. Total Current Liabilities		
i. Loans Payable-LWUA		
j. Other Payables		
k. Total Debt Service-(Loans)		

4.6 FINANCIAL ANALYSIS

a. Operating Ratio		
<u>Operating Expenses</u> 30,041,781.54	=	<u>0.58</u> (not more than 0.75)
Operating Revenues 51,487,222.09		(Indicates Cost Control)
b. Debt Service Coverage Ratio		
<u>Net Income bef. Depn.& Int.</u> 16,601.87	=	<u>0.34</u> (not less than 2.0)
Debt Service (Int. + Principal)48,225,527.65		(Indicates Liquidity)
c. Current Ratio		
<u>Current Assets</u> 17,524,006.72	=	<u>1.23</u> (not less than 1.5)
Current Liabilities 14,260,293.25		(Indicates Liquidity)
d. Net Income Ratio		
<u>Net Income (Loss)</u> 10,095,313	=	<u>0.2</u> (not less than .08)
Operating Revenues 51,487,222.09		(Indicates Profitability)

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	<u>TOTAL RATED CAPACITY</u>	<u>BASIS OF DATA</u>
A. Wells	9	82 LPS
B. Springs		Flow Meter
C. Surface		
D. Totals	9	82 LPS

5.2 WATER PRODUCTION DATA:	<u>This Month</u>	<u>Year-To-Date</u>	<u>Method of Measurement</u>
A. Pumped	244,970	2,548,417	Flow Meter
B. Gravity			
C. Totals	244,970	2,548,417	Flow Meter

5.3 WATER PRODUCTION COST:

a. Total power consumption for pumping	<u>101,654</u> kwh
b. Total power cost for pumping	P <u>890,211.00</u>
c. Other energy cost for pumping	P _____
d. Total pumping hours (motor drive)	<u>5,203</u> hrs.
e. Total pumping hours (engine drive)	<u>5</u> hrs.
f. Total liquid chlorine consumed	<u>620</u> liters
g. Total power chlorine consumed	_____
h. Total chlorine cost	P _____
i. Total cost of other chemicals	P _____

5.4 ACCOUNTED WATER USE:

	This Month	Year-to-Date
a. Metered Billed	<u>169,456</u> m3	<u>1,991,031</u> m3
b. Unmetered Billed	_____ m3	<u>-</u> m3
c. Total Billed (5.4a + 5.4b)	<u>169,456</u> m3	<u>1,991,031</u> m3
d. Metered Unbilled	_____ m3	<u>-</u> m3
e. Unmetered Unbilled	_____ m3	<u>-</u> m3
f. Total Accounted (5.4c + 5.4d + 5.4e)	<u>169,456</u> m3	<u>1,991,031</u> m3

5.5 WATER USE ASSESSMENT:

a. Average monthly consumption/connection	<u>21.41</u> m3
b. Average per capita/day consumption	<u>_____</u> m3
c. Accounted water	<u>5.4f</u>
5.2c x 100	<u>69</u> %
d. Revenue producing water	<u>5.4c</u>
5.2c x 100	<u>78</u> %

6. MISCELLANEOUS DATA:

6.1 Empl. a. Total <u>51</u> Regular	<u>33</u>	Casuals	<u>8</u>	Job Order	<u>10</u>
b. No. of connections/employee	<u>195</u>				
c. Average Monthly/employee	<u>14,340</u>				

6.2 Bacteriologist:

a. Total samples taken	<u>5</u>
b. Number of negative results	<u>5</u>
c. Test results submitted	<u>5</u>

6.3 Chlorination

a. Total samples taken	<u>5</u>
b. Number of samples meeting standards	<u>5</u>
c. No. of days of full chlorination	<u>30</u>

6.4 Board of Directors

	This Month	Year - To - Date
a. Resolution Approved	<u>2</u>	<u>30</u>
b. Policies passed	_____	_____
c. Directors fee paid/expenses	<u>42,813.15</u>	<u>736,552.74</u>
1. Held (No.)	<u>2</u>	<u>2</u>
2. Regular (No.)	<u>2</u>	<u>2</u>
3. Special (No.)	_____	_____

7. STATUS VARIOUS DEVELOPMENTS

7.1 Status of Loan as of _____

Type of loan/fund	Loan/Fund Committed	Availment To Date	
		Amount	Percentile
a. Early Action	_____	_____	_____
b. Interim Improvement	_____	_____	_____
c. Comprehensive	_____	_____	_____
d. New Service Connections	_____	_____	_____
e. BPU Funds	_____	_____	_____
f. _____	_____	_____	_____
T O T A L S	_____	_____	_____

Prepared by:

DONNABEL G. JUNIO
Sr. Accounting Processor A

Noted :

FRANCIS J. FERNANDEZ
General Manager

