



**BAYAWAN WATER DISTRICT
MONTHLY DATA SHEET
CCC - 221
For the Month Ending October 31, 2016**

1. SERVICE CONNECTION DATA:

1.1	TOTAL SERVICES	<u>5,375</u>	1.6	CHANGES: <i>New</i>	<u>12</u>
1.2	TOTAL ACTIVE	<u>4890</u>		<i>Reconnected</i>	<u>33</u>
1.3	TOTAL METERED	<u>4890</u>		<i>Disconnected</i>	<u>44</u>
1.4	TOTAL BILLED	<u>4890</u>	1.7	CUSTOMER IN ARREARS:	
1.5	POPULATION SERVED	<u>32,459</u>		Nos.	<u>823</u>

2. PRESENT WATER RATES: Effective May, 2016

LWUA APPROVED ? YES [] NO [] DATE APPROVED: February 11, 2016

	No. of Connections	Minimum Charge	<u>11-20</u>	<u>21-30</u>	<u>31-40</u>	<u>40+</u>
DOMESTIC/GOVERNMENT	<u>4,502</u>	<u>230.00</u>	<u>28.20</u>	<u>33.90</u>	<u>39.80</u>	<u>45.80</u>
COMMERCIAL/INDUSTRIAL	<u>384</u>	<u>460.00</u>	<u>56.40</u>	<u>67.80</u>	<u>79.60</u>	<u>91.60</u>
COMMUNAL	<u>4</u>	<u>230.00</u>	<u>23.00</u>	<u>23.00</u>	<u>23.00</u>	<u>23.00</u>
BULK/WHOLESALE	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
TOTAL	<u>4,890</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>2,459,220.85</u>	P	<u>25,305,452.10</u>
b. CURRENT (FLAT RATE)				<u>-</u>
c. PENALTY CHARGES		<u>69,784.76</u>		<u>770,878.19</u>
TOTALS	P	<u>2,529,005.61</u>	P	<u>26,076,330.29</u>

3.2 COLLECTIONS (WATER SALES)				
a. CURRENT ACCOUNTS	P	<u>1,970,475.05</u>	P	<u>19,638,955.68</u>
b. ARREARS (CURRENT YEAR)		<u>460,080.94</u>		<u>5,322,624.77</u>
c. ARREARS (PREVIOUSYEAR)		<u>-</u>		<u>796,804.45</u>
d. COLLECTION - OTHERS				<u>-</u>
TOTALS	P	<u>2,430,555.99</u>	P	<u>25,758,384.90</u>

3.3 A/R BEGINNING OF THE YEAR **P** 1,526,279.15

3.4 ON-TIME PAID, THIS MONTH = $\frac{(3.2.a)}{(3.1.a) + (3.1.b)} \times 100 = \underline{80\%}$

COL. EFFICIENCY, YTD = $\frac{(3.2.a) + (3.2.b)}{3.1 \text{ TOTALS}} \times 100 = \underline{96\%}$

COLLECTION RATIO, YTD = $\frac{3.2 \text{ TOTALS}}{3.3 + 3.1 \text{ TOTALS} + \text{A/R others}} \times 100 = \underline{93\%}$

4. FINANCIAL DATA:

4.1 REVENUE:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. OPERATING	P 2,493,195.49	P 25,597,040.47
b. NON-OPERATING	91,669.96	1,211,245.89
c. INTEREST REVENUE	-	4,907.90
d. OTHER INCOME	7,121.71	136,698.69
e. GRANTS & DONATIONS	-	-
TOTALS	P 2,591,987.16	P 26,949,892.95

4.2 EXPENSES:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. SALARIES AND WAGES	P 631,663.00	P 5,580,532.64
b. PUMPING COST (Fuel, Oil, Electric)	140,256.92	1,287,120.29
c. CHEMICALS (Treatment)	193,757.72	626,160.81
d. OTHER O&M EXPENSE	607,240.45	11,141,755.30
e. DEPRECIATION EXPENSE	287,733.85	2,829,496.79
f. BAD DEBT EXPENSE	-	-
g. INTEREST EXPENSE	233,064.48	751,393.01
	-	-
TOTALS	P 2,093,716.42	P 22,216,458.84

4.3 NET INCOME (LOSS):

P	498,270.74	P 4,733,434.11
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4.4 CASH FLOW REPORT

a. RECEIPTS	P 2,701,250.97	P 30,194,025.00
b. DISBURSEMENT	2,620,774.65	26,970,991.44
c. NET RECEIPT (Disbursement)	80,476.32	3,223,033.56
d. CASH BAL. BEGINNING	3,659,707.63	1,317,150.39
e. CASH BAL. END	3,740,183.95	4,540,183.95
Less: transfer to Reserve Fund	200,000.00	1,000,000.00
transfer to Restricted Fund	-	-
P	3,540,183.95	P 3,540,183.95

4.5 MISCELLANEOUS FINANCIAL DATA:

a. LOAN FUNDS (TOTAL)	-	c. Inventories	2,268,640.00
1. Cash on Hand	-	d. A/R -Customers	1,222,928.99
2. Cash in Bank	-	e. Customers Dep.	203,816.17
	-	f. Loan Payable-LGU	-
b. WD FUNDS (TOTAL)	5,586,689.17	g. Loan Payable-LBP	2,570,437.76
1. Cash on Hand	10.00	h. Loan Payable-NHA	1,615,436.75
2. Cash in Bank	3,528,173.95	i. Payable to Suppliers & other Creditor	-
3. Investment	33,220.65	j. Total Debt Service LWUA	25,125,623.37
4. Working Fund	8,000.00		
5. Reserve	2,006,284.57		
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. T O T A L S	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	40,338.00	250,925.00	actual reading of flow meter
b. GRAVITY & TREATMENT PLANT	79,937.00	838,722.40	actual reading of flow meter
c. T O T A L S	120,275.00	1,089,647.40	

5.3 WATER PRODUCTION COST:

	<u>THIS MONTH (TM)</u>		<u>YEAR TO DATE</u>	
a. Total Power Consumption for Pumping	P	14,314	P	90,111 kwh
b. Total Power Cost for Pumping		140,256.92		1,268,728
c. Other energy cost for pumping		-		-
d. Total pumping hours (motor drive)		2,091.00		15,816 hrs.
e. Total pumping hours (engine drive)		-		- hrs.
f. Total gas chlorine consumed		-		- kg.
g. Total powder chlorine consumed		585.00		3,195 kg.
h. Total chlorine cost		80,481.42		429,149
i. Total cost of other chemicals		-		-

5.4 ACCOUNTED WATER USED:

a. Metered billed	74,477	m3	808,116	m3
b. Unmetered billed	-	m3	-	m3
c. Total billed (5.4.a + 5.4.b.)	74,477	m3	808,116	m3
d. Metered Unbilled		m3	0	m3
e. Unmetered unbilled	4,039.74	m3	48,171.08	m3
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	78,516.74	m3	856,287.08	m3

5.5 WATER USE ASSESSMENT:

a. Ave. monthly consumption/connection		15.23	m3
b. Ave. per Capita/day consumption		0.07	m3
c. Accounted water $\frac{5.4.f}{5.2.c} \times 100$	=	65.28	%
d. Revenue producing water $\frac{5.4.c}{5.2.c} \times 100$	=	61.92	%

6. MISCELLANEOUS DATA:

6.1 EMPLOYEES

a. Total	<u>21</u>	Regular	<u>21</u>	CASUAL	<u>0</u>
b. No. of Connection / Employees					<u>233</u>
c. Average monthly salary / employees				P	<u>30,079.19</u>

6.2 BACTERIOLOGICAL

	QUALITATIVE TEST (Positive/ Negative)	TOTAL COLIFORM (MTFT)	FECAL COLIFORM (MTFT)	HETEROTROPHIC PLATE COUNT (Pour Plate)
a. Total sample taken	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>
b. No. of negative results	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>
c. No. of positive results	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
d. Test results submitted to LWUA (Y/N)	<u>Y</u>	<u>Y</u>	<u>Y</u>	<u>Y</u>

6.3 CHLORINATION:

a. Total samples taken	<u>140</u>
b. No. of samples meeting standards	<u>140</u>
c. No. of days full chlorinating	<u>140</u>

6.4 BOARD OF DIRECTORS:

	THIS MONTH	YEAR - TO - DATE
a. Resolution Approved	<u>3</u>	<u>44</u>
b. Policies passed	<u>-</u>	<u>0</u>
c. Director's fee paid	P <u>30,420.00</u>	P <u>273,780.00</u>
d. Meetings	<u>2</u>	<u>20</u>
1. Held (No.)	<u>2</u>	<u>20</u>
2. Regular (No.)	<u>1</u>	<u>10</u>
3. Special (No.)	<u>1</u>	<u>10</u>
4. Emergency (executive)	<u>0</u>	<u>0</u>

7. STATUS OF VARIOUS DEVELOPMENTS:

7.1 Status of Loans as of _____ Loan / Fund

	Committed _____	Availment to Date Amount Percentile
a. New Service Connection	_____	_____
b. BPW FUNDS	_____	_____
TOTALS	P _____	_____

7.2 STATUS OF LOAN PAYMENT TO LWUA:

Types of Loans / Funds	<u>PROJECTED</u>		<u>COLLECTION</u>	
	<u>Collection / mo.</u>	<u>This Month</u>	<u>Y - T - D</u>	
a. Early Action	_____	_____	_____	
b. Interim Improvement	_____	_____	_____	
c. Comprehensive	_____	_____	_____	
d. New Service Connection	_____	_____	_____	
e. Loan Payment	_____	_____	_____	
TOTALS	_____	_____	_____	

7.3 OTHER ON-GOING PROJECTS:

TYPES	STATUS <u>Schedule (%)</u>	<u>FUNDED BY</u>	<u>DONE BY</u>
a. Early Action	_____	_____	_____
b. Pre-feasibility study	_____	_____	_____
c. Feasibility Study	_____	_____	_____
d. A & E Design	_____	_____	_____
e. Well Drilling	_____	_____	_____
f. Project Presentation	_____	_____	_____
g. Pre-Bidding	_____	_____	_____
h. Bidding	_____	_____	_____
i. Construction (_____)	_____	_____	_____

8. STATUS OF INSTITUTIONAL DEVELOPMENT: (To be filled by the Advisor)

8.1 DEVELOPMENT PROGRESS INDICATOR:

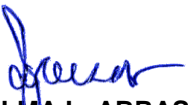
Phase :	Earned :	Min. Req'd. :	Age in Month :	Development Rating :	Variance
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

8.2 COMMERCIAL SYSTEM / AUDIT:

	<u>D A T E S</u>		
a. CPS 1 Installed	_____	_____	_____
b. CPS 11 Installed	_____	_____	_____
c. Management Audit	_____	_____	_____
d. PR Assistance	_____	_____	_____
e. Marketing Assistance	_____	_____	_____
f. Financial Audit	_____	_____	_____
g. _____	_____	_____	_____

SUBMITTED BY:

VERIFIED BY:



ALMA L. ABRASALDO
 GENERAL MANAGER C

_____ **DATE**

_____ **MANAGEMENT ADVISOR**

_____ **DATE**

NOTED BY:

RECORDED BY:

_____ **AREA MANAGER**

_____ **DATE**

_____ **FINANCE MANAGER**

_____ **DATE**

input monthly - previous month
5,193.00 5,205 no. of service connection (billing summary)

ask sir shelfred for no. of customer in arrears

6.60 29,713.20
6.60 2,534.40
6.60 211.20

32,458.80

where to get/references???

22,846,231.25 Water Bills -JEV 576-01 (billing summary)
701,093.43 619-01 (billing summary)
23,547,324.68 111 total metered sales (billing summary)

1012556.59

17,668,480.63
4,862,543.83
796,804.45
-
23,327,828.91

111 (balance forwarded beginning of the year)

28,590,233.57

23,103,844.98
1,119,575.93
4,907.90
129,576.98
-

619

24,357,905.79

29,463,796.23

4,948,869.64 Income Statement

22,216,458.84

1,146,863.37 792-07 & 792-05
432,403.09 792-09

10,534,514.85
2,541,762.94
-
518,328.53
-

20,122,742.42 2,093,716.42 input monthly

607,240.45

4,235,163.37 **1,872,794.76** **(2,860,639.35)**

27,492,774.03
24,350,216.79
3,142,557.24
1,317,150.39
4,459,707.63
800,000.00
-

3,659,707.63

BALANCE SHEET
GL accounts

3,536,183.95 E102+E103+E105

4,185,874.51
29,311,497.88

210,587.00			cu.m		kwh	hrs
758,785.40		Dawis	2,865.00		1,435.00	720.00
969,372.40		Ali-is	3,165.00		1,781.00	477.00
		Omod	1,868.00		1,882.00	434.00
		Nangka	-		-	-
		Cambulo	32,440.00		9,216.00	460.00
			40,338.00		14,314.00	2,091.00
75,797.00						
1,128,471.00	792-07 & 792-05					
-						
13,725.00						
-						
-						
2,610.00	40 kg/drum					
348,668.00	792-09					
-						
733,639.00	billing report			Cambulo pump #1		161
-				Cambulo pump #2		200
733,639.00				Bawad Office #1		14
-	production report			Bawad Office #2		14
44,131.34	production report			Bawad Office #3		4
777,770.34						393

41		
-	44.00	
243,360.00	713	1462.5
18		
-		
18		
9		
9	18	
-		

4,928.00

20,680,704.48

20,549,073.54

1,573,156.11

22,123,786.93

19,559,555.86

2,564,231.07

1,357,224.32

1,056,224.32

1,008,424.00

1,205,005.00

756,987.18

259,243.00