



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

1. SERVICE CONNECTION DATA:

1.1	TOTAL SERVICES	<u>5,617</u>	1.6	CHANGES: <i>New</i>	<u>63</u>
1.2	TOTAL ACTIVE	<u>5063</u>		<i>Reconnected</i>	<u>21</u>
1.3	TOTAL METERED	<u>5063</u>		<i>Disconnected</i>	<u>3</u>
1.4	TOTAL BILLED	<u>5063</u>	1.7	CUSTOMER IN ARREARS:	
1.5	POPULATION SERVED	<u>33,601</u>		Nos.	<u>700</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>4,675</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>5,063</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>2,546,393.28</u>	<u>30,293,887.78</u>
b. CURRENT (FLAT RATE)			<u>-</u>
c. PENALTY CHARGES		<u>81,921.91</u>	<u>924,660.98</u>
TOTALS	P	<u>2,628,315.19</u>	<u>31,218,548.76</u>

3.2 COLLECTIONS (WATER SALES)			
a. CURRENT ACCOUNTS	P	<u>2,010,955.81</u>	<u>23,491,698.94</u>
b. ARREARS (CURRENT YEAR)		<u>473,632.78</u>	<u>6,467,841.01</u>
c. ARREARS (PREVIOUSYEAR)		<u>-</u>	<u>801,612.90</u>
d. COLLECTION - OTHERS			<u>-</u>
TOTALS	P	<u>2,484,588.59</u>	<u>30,761,152.85</u>

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

3.4 ON-TIME PAID, THIS MONTH = $\frac{(3.2.a)}{(3.1.a) + (3.1.b)} \times 100 = \underline{79\%}$

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

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

4. FINANCIAL DATA:

4.1 REVENUE:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. OPERATING	P 2,551,606.62	P 30,644,120.71
b. NON-OPERATING	133,522.01	1,557,086.39
c. INTEREST REVENUE	3,332.08	8,239.98
d. OTHER INCOME	15,963.23	176,703.29
e. GRANTS & DONATIONS	-	-
TOTALS	P 2,704,423.94	P 32,386,150.37

4.2 EXPENSES:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. SALARIES AND WAGES	P 693,002.00	P 6,874,842.64
b. PUMPING COST (Fuel, Oil, Electric)	131,902.67	1,457,503.48
c. CHEMICALS (Treatment)	52,408.00	703,368.81
d. OTHER O&M EXPENSE	1,333,480.85	14,035,230.49
e. DEPRECIATION EXPENSE	286,787.74	3,404,908.43
f. BAD DEBT EXPENSE	-	-
g. INTEREST EXPENSE	190,783.42	1,133,584.43
	-	-
TOTALS	P 2,688,364.68	P 27,609,438.28

4.3 NET INCOME (LOSS):

P 16,059.26	P 4,776,712.09
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4.4 CASH FLOW REPORT

a. RECEIPTS	P 3,095,793.92	P 36,246,777.26
b. DISBURSEMENT	3,723,691.72	33,635,629.73
c. NET RECEIPT (Disbursement)	(627,897.80)	2,611,147.53
d. CASH BAL. BEGINNING	3,556,195.72	1,317,150.39
e. CASH BAL. END	2,928,297.92	3,928,297.92
Less: transfer to Reserve Fund	-	1,000,000.00
transfer to Restricted Fund	-	-
P 2,928,297.92	P 2,928,297.92	

4.5 MISCELLANEOUS FINANCIAL DATA:

a. LOAN FUNDS (TOTAL)	-	c. Inventories	1,645,853.38
1. Cash on Hand	-	d. A/R -Customers	1,267,241.28
2. Cash in Bank	-	e. Customers Dep.	203,816.17
	-	f. Loan Payable-LGU	-
b. WD FUNDS (TOTAL)	4,976,671.25	g. Loan Payable-LBP	2,056,350.20
1. Cash on Hand	-	h. Loan Payable-NHA	1,372,698.09
2. Cash in Bank	2,924,297.92	i. Payable to Suppliers & other Creditor	-
3. Investment	33,232.46	j. Total Debt Service LWUA	25,690,145.37
4. Working Fund	-		
5. Reserve	2,008,140.87		
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	25,771.00	318,316.00	actual reading of flow meter
b. GRAVITY & TREATMENT PLANT	92,179.00	1,013,851.40	actual reading of flow meter
c. T O T A L S	117,950.00	1,332,167.40	

5.3 WATER PRODUCTION COST:

	<u>THIS MONTH (TM)</u>		<u>YEAR TO DATE</u>	
a. Total Power Consumption for Pumping	P	10,100	P	115,518 kwh
b. Total Power Cost for Pumping		131,902.67		1,439,112
c. Other energy cost for pumping		-		-
d. Total pumping hours (motor drive)		1,864.00		19,789 hrs.
e. Total pumping hours (engine drive)		-		- hrs.
f. Total gas chlorine consumed		-		- kg.
g. Total powder chlorine consumed		45.00		3,240 kg.
h. Total chlorine cost		6,200.00		435,349
i. Total cost of other chemicals		-		-

5.4 ACCOUNTED WATER USED:

a. Metered billed	77,353	m3	960,979	m3
b. Unmetered billed	-	m3	-	m3
c. Total billed (5.4.a + 5.4.b.)	77,353	m3	960,979	m3
d. Metered Unbilled		m3	0	m3
e. Unmetered unbilled	4,548.98	m3	57,633.00	m3
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	81,901.98	m3	1,018,612.00	m3

5.5 WATER USE ASSESSMENT:

a. Ave. monthly consumption/connection		15.28	m3
b. Ave. per Capita/day consumption		0.07	m3
c. Accounted water $\frac{5.4.f}{5.2.c} \times 100$	=	69.44	%
d. Revenue producing water $\frac{5.4.c}{5.2.c} \times 100$	=	65.58	%

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>241</u>
c. Average monthly salary / employees				P	<u>33,000.10</u>

6.2 BACTERIOLOGICAL

	<u>QUALITATIVE TEST (Positive/ Negative)</u>	<u>TOTAL COLIFORM (MTFT)</u>	<u>FECAL COLIFORM (MTFT)</u>	<u>HETEROTROPHIC PLATE COUNT (Pour Plate)</u>
a. Total sample taken	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>
b. No. of negative results	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</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>80</u>
b. No. of samples meeting standards	<u>80</u>
c. No. of days full chlorinating	<u>80</u>

6.4 BOARD OF DIRECTORS:

	<u>THIS MONTH</u>	<u>YEAR - TO - DATE</u>
a. Resolution Approved	<u>3</u>	<u>50</u>
b. Policies passed	<u>-</u>	<u>0</u>
c. Director's fee paid	P <u>30,420.00</u>	P <u>334,620.00</u>
d. Meetings	<u>2</u>	<u>24</u>
1. Held (No.)	<u>2</u>	<u>24</u>
2. Regular (No.)	<u>1</u>	<u>12</u>
3. Special (No.)	<u>1</u>	<u>12</u>
4. Emergency (executive)	<u>0</u>	<u>0</u>

7. STATUS OF VARIOUS DEVELOPMENTS:

7.1 Status of Loans as of _____ **Loan / Fund** _____ **Availment to Date**

Committed _____ **Amount** _____ **Percentile** _____

a. New Service Connection	_____	_____
b. BPW FUNDS	_____	_____
TOTALS	P _____	_____

7.2 STATUS OF LOAN PAYMENT TO LWUA:

	<u>PROJECTED</u>	<u>COLLECTION</u>	
Types of Loans / Funds	<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:

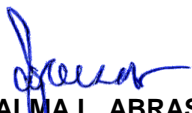
Phase :	Earned :	Min. Req'd. :	Age in Month :	Development Rating :	Variance
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

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 5,256 no. of service connection (billing summary)

ask sir shelfred for no. of customer in arrears

6.60 30,855.00
6.60 2,534.40
6.60 211.20

33,600.60

where to get/references???

27,747,494.50 Water Bills -JEV 576-01 (billing summary)
842,739.07 619-01 (billing summary)
28,590,233.57 111 total metered sales (billing summary)

1012556.59

21,480,743.13
5,994,208.23
801,612.90
-
28,276,564.26

111 (balance forwarded beginning of the year)

28,092,514.09
1,423,564.38
4,907.90
160,740.06
-

29,681,726.43

6,181,840.64

1,325,600.81
650,960.81
12,701,749.64
3,118,120.69
-
942,801.01
-

24,921,073.60

2,688,364.68 input monthly

1,333,480.85

4,760,652.83

1,872,794.76 (2,903,917.33)

33,150,983.34
29,911,938.01
3,239,045.33
1,317,150.39
4,556,195.72
1,000,000.00
-
3,556,195.72

BALANCE SHEET
GL accounts

2,924,297.92 E102+E103+E105

3,429,048.29
29,119,193.66

292,545.00	Dawis	cu.m		hrs
921,672.40	Ali-is	3,713.00	1,891.00	720.00
1,214,217.40	Omod	2,597.00	2,007.00	470.00
	Nangka	2,241.00	1,882.00	434.00
	Cambulo	-	-	-
		17,220.00	4,320.00	240.00
		25,771.00	10,100.00	1,864.00

105,418.00	
1,307,209.00	792-07 & 792-05
-	
17,925.00	
-	
-	
3,195.00	40 kg/drum
429,149.00	792-09
-	

883,626.00	billing report	Cambulo pump #1	164
-		Cambulo pump #2	0
883,626.00		Bawad Office #1	14
-	production report	Bawad Office #2	26
53,084.02	production report	Bawad Office #3	2
936,710.02			206

P

47		
-	50.00	
304,200.00	713	1462.5
22		
-		
22		
11		
11	22	
-		

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