



**BAYAWAN WATER DISTRICT
MONTHLY DATA SHEET
CCC - 221
For the Month Ending September 30, 2016**

1. SERVICE CONNECTION DATA:

1.1	TOTAL SERVICES	<u>5,363</u>	1.6	CHANGES: <i>New</i>	<u>12</u>
1.2	TOTAL ACTIVE	<u>4896</u>		<i>Reconnected</i>	<u>32</u>
1.3	TOTAL METERED	<u>4896</u>		<i>Disconnected</i>	<u>47</u>
1.4	TOTAL BILLED	<u>4896</u>	1.7	CUSTOMER IN ARREARS:	
1.5	POPULATION SERVED	<u>32,498</u>		Nos.	<u>848</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>4,522</u>	<u>230.00</u>	<u>28.20</u>	<u>33.90</u>	<u>39.80</u>	<u>45.80</u>
COMMERCIAL/INDUSTRIAL	<u>370</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>4,896</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>2,576,847.85</u>	P	<u>22,846,231.25</u>
b. CURRENT (FLAT RATE)				<u>-</u>
c. PENALTY CHARGES		<u>79,314.01</u>		<u>701,093.43</u>
TOTALS	P	<u>2,656,161.86</u>	P	<u>23,547,324.68</u>

3.2 COLLECTIONS (WATER SALES)				
a. CURRENT ACCOUNTS	P	<u>2,088,989.40</u>	P	<u>17,668,480.63</u>
b. ARREARS (CURRENT YEAR)		<u>560,102.09</u>		<u>4,862,543.83</u>
c. ARREARS (PREVIOUSYEAR)		<u>7,063.11</u>		<u>796,804.45</u>
d. COLLECTION - OTHERS				<u>-</u>
TOTALS	P	<u>2,656,154.60</u>	P	<u>23,327,828.91</u>

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

3.4 ON-TIME PAID, THIS MONTH = $\frac{(3.2.a)}{(3.1.a) + (3.1.b)}$ x 100 = 81%

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

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

4. FINANCIAL DATA:

4.1 REVENUE:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. OPERATING	P 2,638,502.08	P 23,103,844.98
b. NON-OPERATING	91,626.35	1,119,575.93
c. INTEREST REVENUE	1,860.30	4,907.90
d. OTHER INCOME	8,666.73	129,576.98
e. GRANTS & DONATIONS	-	-
TOTALS	P 2,740,655.46	P 24,357,905.79

4.2 EXPENSES:

	<u>THIS MONTH (TM)</u>	<u>YEAR - TO - DATE</u>
a. SALARIES AND WAGES	P 530,968.00	P 4,687,597.64
b. PUMPING COST (Fuel, Oil, Electric)	131,053.53	1,146,863.37
c. CHEMICALS (Treatment)	132,116.95	432,403.09
d. OTHER O&M EXPENSE	1,134,207.69	10,534,514.85
e. DEPRECIATION EXPENSE	287,476.92	2,541,762.94
f. BAD DEBT EXPENSE	-	-
g. INTEREST EXPENSE	194,338.06	518,328.53
	-	-
TOTALS	P 2,410,161.15	P 20,122,742.42

4.3 NET INCOME (LOSS):

P	330,494.31	P 4,235,163.37
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4.4 CASH FLOW REPORT

a. RECEIPTS	P 3,144,417.44	P 27,492,774.03
b. DISBURSEMENT	2,418,420.19	24,350,216.79
c. NET RECEIPT (Disbursement)	725,997.25	3,142,557.24
d. CASH BAL. BEGINNING	3,133,710.38	1,317,150.39
e. CASH BAL. END	3,859,707.63	4,459,707.63
Less: transfer to Reserve Fund	200,000.00	800,000.00
transfer to Restricted Fund	-	-
P	3,659,707.63	P 3,659,707.63

4.5 MISCELLANEOUS FINANCIAL DATA:

a. LOAN FUNDS (TOTAL)	-	c. Inventories	1,979,241.57
1. Cash on Hand	-	d. A/R -Customers	1,160,289.49
2. Cash in Bank	-	e. Customers Dep.	203,816.17
	-	f. Loan Payable-LGU	-
b. WD FUNDS (TOTAL)	5,506,212.85	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	3,647,697.63	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	1,806,284.57		
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	33,245.00	210,587.00	actual reading of flow meter
b. GRAVITY & TREATMENT PLANT	81,816.00	758,785.40	actual reading of flow meter
c. T O T A L S	115,061.00	969,372.40	

5.3 WATER PRODUCTION COST:

	<u>THIS MONTH (TM)</u>		<u>YEAR TO DATE</u>	
a. Total Power Consumption for Pumping	P	11,245	P	75,797 kwh
b. Total Power Cost for Pumping		131,053.53		1,128,471
c. Other energy cost for pumping		-		-
d. Total pumping hours (motor drive)		1,881.00		13,725 hrs.
e. Total pumping hours (engine drive)		-		- hrs.
f. Total gas chlorine consumed		-		- kg.
g. Total powder chlorine consumed		450.00		2,610 kg.
h. Total chlorine cost		61,892.20		348,668
i. Total cost of other chemicals		-		-

5.4 ACCOUNTED WATER USED:

a. Metered billed	79,277	m3	733,639	m3
b. Unmetered billed	-	m3	-	m3
c. Total billed (5.4.a + 5.4.b.)	79,277	m3	733,639	m3
d. Metered Unbilled		m3	0	m3
e. Unmetered unbilled	5,205.14	m3	44,131.34	m3
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	84,482.14	m3	777,770.34	m3

5.5 WATER USE ASSESSMENT:

a. Ave. monthly consumption/connection		16.19	m3
b. Ave. per Capita/day consumption		0.08	m3
c. Accounted water $\frac{5.4.f}{5.2.c} \times 100$	=	73.42	%
d. Revenue producing water $\frac{5.4.c}{5.2.c} \times 100$	=	68.90	%

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>25,284.19</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>19</u>
b. No. of samples meeting standards	<u>19</u>
c. No. of days full chlorinating	<u>19</u>

6.4 BOARD OF DIRECTORS:

	<u>THIS MONTH</u>	<u>YEAR - TO - DATE</u>
a. Resolution Approved	<u>3</u>	<u>41</u>
b. Policies passed	<u>-</u>	<u>0</u>
c. Director's fee paid	P <u>30,420.00</u>	P <u>243,360.00</u>
d. Meetings	<u>2</u>	<u>18</u>
1. Held (No.)	<u>2</u>	<u>18</u>
2. Regular (No.)	<u>1</u>	<u>9</u>
3. Special (No.)	<u>1</u>	<u>9</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:

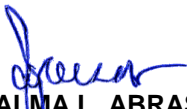
Phase :	Earned :	Min. Req'd. :	Age in Month :	Development Rating :	Variance
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

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 5,205 no. of service connection (billing summary)

ask sir shelfred for no. of customer in arrears

6.60 29,845.20
6.60 2,442.00
6.60 211.20

32,498.40

where to get/references???

20,269,383.40 Water Bills -JEV 576-01 (billing summary)
621,779.42 619-01 (billing summary)
20,891,162.82 111 total metered sales (billing summary)

1012556.59

15,579,491.23
4,302,441.74
789,741.34
-
20,671,674.31

111 (balance forwarded beginning of the year)

20,465,342.90
1,027,949.58
3,047.60
120,910.25
-

21,617,250.33

4,417,901.64 Income Statement

1,015,809.84 792-07 & 792-05
300,286.14 792-09
9,400,307.16
2,254,286.02
-
323,990.47
-

17,712,581.27 2,410,161.15 input monthly 1,134,207.69

3,904,669.06 1,872,794.76 (2,362,368.61)

24,348,356.59
21,931,796.60
2,416,559.99
1,317,150.39
3,178,862.51
600,000.00
-

2,578,862.51

BALANCE SHEET
GL accounts

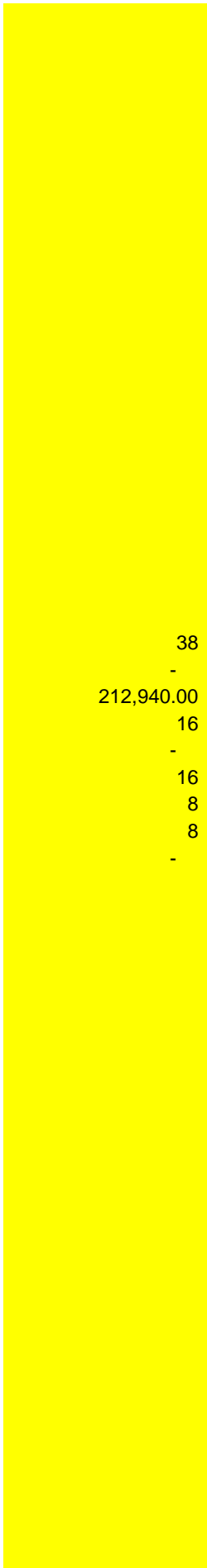
3,655,707.63 E102+E103+E105

4,185,874.51
29,311,497.88

177,342.00	Dawis	cu.m	3,916.00	kwh	1,993.00	hrs	720.00
676,969.40	Ali-is		2,419.00		950.00		384.00
854,311.40	Omod		2,100.00		958.00		410.00
	Nangka		-		-		-
	Cambulo		24,810.00		7,344.00		367.00
			33,245.00		11,245.00		1,881.00

64,552.00	
997,417.00	792-07 & 792-05
-	
11,844.00	
-	
-	
2,160.00	40 kg/drum
286,776.00	792-09
-	

654,362.00	billing report	Cambulo pump #1	205
-		Cambulo pump #2	114
654,362.00		Bawad Office #1	12
-	production report	Bawad Office #2	16
38,926.20	production report	Bawad Office #3	1
693,288.20			348



38		
-	41.00	
212,940.00	713	1462.5
16		
-		
16		
8		
8	16	
-		

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