



## KABANKALAN CITY WATER DISTRICT

cor. Tayum - Rizal Sts., Kabankalan City, Negros Occidental  
Tel. (034) 4712-134; (034) 4712-634 (FAX) 4713-462

### MONTHLY DATA SHEET FOR THE MONTH ENDING AUGUST, 2018

#### 1. SERVICE CONNECTION DATA:

1.1 Total Services	10,259			1.6 Changes: New Residential	28	
1.2 Total Active	6,724			New Semi-Comm'l	0	
1.3 Total Metered	6,724			New Comm'l	5	
1.4 Total Billed	6,703			Reconnected	202	
1.5 Pop. served	40,218			Disconnected	214	
				1.7 Customers in arrears	756	11.28%

#### 2. PRESENT WATER RATES : Effective May 2008 Billings : (April 2008 Consumption)

LWUA Approved : as per Board Resolution No. 56, s. 2008

CLASSIFICATION OF CONNECTIONS	No. of Conn.	Minimum charge	Commodity Charges					
			11-20	21-30	31-40	41-50	51-60	61 - up
Domestic/Govt.	6,063	195.00	38.90	42.75	47.80	53.55	60.00	67.20
Semi-Commercial	23	292.50	58.35	64.13	71.70	80.33	90.00	100.80
Commercial/Ind'l	617	390.00	77.80	85.50	95.60	107.10	120.00	134.40
Bulk Sale	3	60.00/cu.m.	122.54	134.66	150.57	168.68	189.00	211.68

#### 3. BILLINGS AND COLLECTION DATA :

3.1 BILLINGS (WATER SALES):		ACTUAL THIS MO.	Y T D
a. Current (Metered)		5,515,889.89	40,861,161.34
b. Bulk Sales		19,516.80	38,773.80
c. Penalty Charges (10%)		130,764.47	916,810.30
<b>TOTAL</b>		<b>5,666,171.16</b>	<b>41,816,745.44</b>
3.2 COLLECTIONS (WATER SALES):			
a. Current Accounts		5,156,625.53	35,369,324.97
b. Arrears (Current Year)		287,386.22	4,524,397.75
c. Arrears (Previous Years)		40,433.09	1,441,520.27
<b>TOTAL</b>		<b>5,484,444.84</b>	<b>41,335,242.99</b>
3.3 ACCOUNTS RECEIVABLE (Beginning of the year)			3,027,995.15
3.4 ON TIME PAID THIS MONTH	((3.2.a)/((3.1.a)+(3.1.b)))	93.16%	
3.5 COLLECTION EFFICIENCY, YTD	((3.2.a)/(3.1 totals))		95.40%
3.6 COLLECTION RATIO, YTD	((3.2 totals)/(3.3+3.1 totals))		92.17%

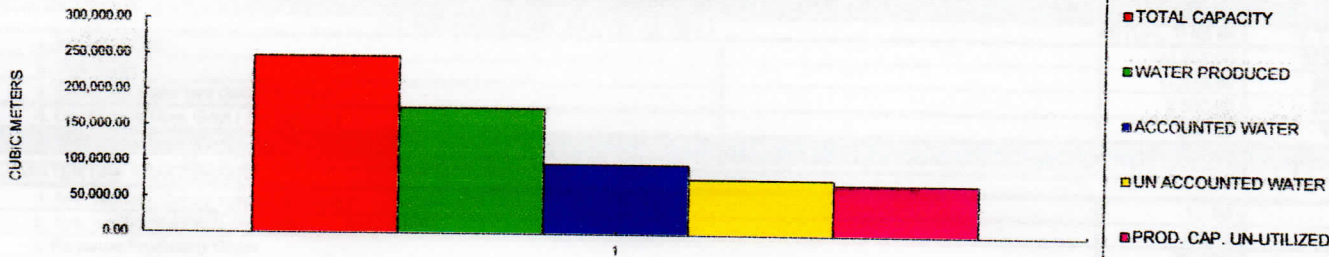
#### 4. FINANCIAL DATA :

4.1 REVENUES		ACTUAL THIS MO.	Y T D
a. Operating		5,777,039.21	42,863,441.09
b. Non-operating		166.96	33,982.83
<b>TOTAL</b>		<b>5,777,206.17</b>	<b>42,897,423.92</b>
4.2 EXPENSES :		ACTUAL THIS MO.	Y T D
a. Salaries & Wages		764,871.00	6,619,186.71
b. Pumping Cost (Fuel, Oil, Elect.)		917,114.47	6,721,793.48
c. Chemicals (Treatment)		433,570.00	2,222,460.00
d. Other O & M		1,126,865.30	10,953,466.59
e. Depreciation		344,599.61	2,140,625.17
f. Interest		7,194.37	103,602.22
g. Penalty Charges		0.00	0.00
<b>TOTAL</b>		<b>3,594,214.75</b>	<b>28,761,134.17</b>
4.3 NET INCOME (LOSS) :		2,182,991.42	14,136,289.75

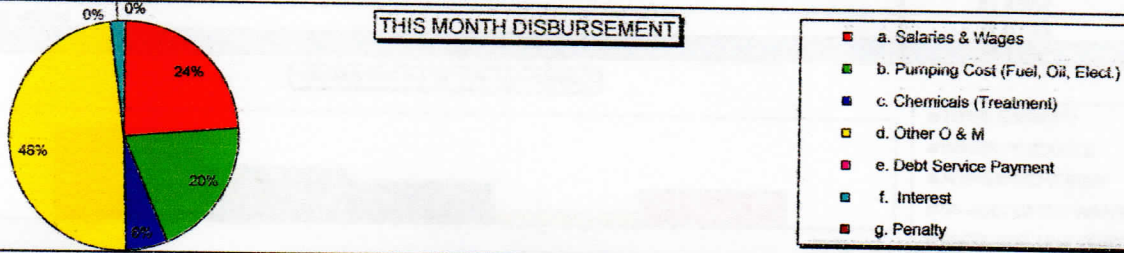
4.4 CASH FLOW REPORT		ACTUAL THIS MO.	Y T D
a. Receipts		5,368,755.82	41,754,746.71
b. Disbursements		3,475,907.51	34,616,835.21
c. Net Receipt (Disbursement)		1,892,848.31	7,137,911.50
d. Cash Balance, Beginning		42,633,844.66	321,675,326.09
e. Cash Balance, Ending		44,526,692.97	328,813,237.59

4.5 MISCELLANEOUS FINANCIAL DATA			
<b>a. Loan Funds</b>		<b>c. Inventories</b>	6,994,861.86
1. Cash on Hand		d. Accts. Rec. Customers	6,493,864.12
2. Cash in Bank		e. Customer's Deposit	0.00
<b>b. WD Funds</b>	<b>44,526,692.97</b>	f. Total Payable ;	1,488,672.57
1. Cash on Hand	58,855.63	LWUA - Loans Payable	0.00
2. Cash in Bank	44,460,837.34	Others - Payable	1,488,672.57
3. Reserves	8,052,496.59	g. Debt Service payment	0.00
4. Working fund	7,000.00		
5. Special Deposits	0.00		
6. General Fund	<b>52,579,189.56</b>		

THIS MONTH'S WATER USE ASSESSMENT



THIS MONTH DISBURSEMENT



5.0 WATER PRODUCTION DATA :

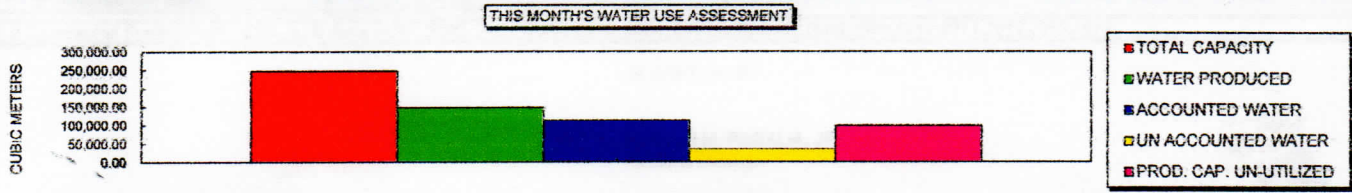
5.1 SOURCE OF SUPPLY	IDENTITY NUMBER	SOURCE CAPACITY (fps)	TOTAL RATED CAPACITY (fps)	BASIS OF DATA
a. Buri Well	PS2	15.00	10.98	Actual Test
b. Lupni Well	PS3	20.00	7.00	Actual Test
c. Hilabangan	PS 4	52.46		Actual Test
d. Filtration Gallery	FH	0.00	47.36	Actual Test
e. Balicaocao Spring	SPR	5.00	3.20	Actual Test
<b>TOTAL RATED CAPACITY</b>		<b>92.46</b>	<b>68.54</b>	

5.2 WATER PROD'N IN (CU. M)	CHLORINE		PAC (KGS)	HRS. OF OPERATION		DIESEL (LITERS)	POWER (KW-HR)	PROD'N (CU. M)	Y T D (CU. M)
	(KGS)	(LTRS)		ENGINE	ELECTRIC				
a. Buri Well	542.00	1,660.00		0.00	711.87		10,848.00	28,144.00	234,423.00
b. Lupni Well	85.00	1,000.00		0.00	738.53	0.00	10,442.40	18,608.00	163,554.00
c. Hilabangan							59,480.00		
*Sub Motor - A				0.00	483.10	0.00			
*Sub Motor - B				0.00	651.41	0.00			
*Sub Motor - C				0.00	687.98	0.00			
d. Filtration Gallery	813.00		3,085.00	0.00			534.10	126,856.00	966,770.00
* Booster House							20,034.10		
- Booster Pump 10					27.41				
- Booster Pump 20-A					737.18				
- Booster Pump 20-B					698.69				
<b>TOTAL</b>	<b>1,440.00</b>	<b>2,660.00</b>	<b>3,085.00</b>	<b>0.00</b>	<b>4,736.17</b>	<b>0.00</b>	<b>101,338.60</b>	<b>173,608.00</b>	<b>1,364,747.00</b>

5.3 WATER PROD'N COST	LUBS & OIL USED IN LITERS	TREATMENT COST			FUEL COST	POWER COST	COST OF LUBS, OIL	PROD. COST THIS MONTH	COST PER CU. METER
		CL2(GRAN)	CL2(LIQUID)	PAC					
a. Buri Well		63,636.76	43,160.00		0.00	105,565.18	0.00	212,561.94	7.55
b. Lupni Well		10,011.30	26,000.00		0.00	98,975.25	0.00	134,986.55	7.25
c. Hilabangan					0.00	576,592.31	0.00	576,592.31	
d. Filtration Gallery						5,854.55		5,854.55	8.02
*Booster House		95,755.14		148,080.00		191,881.43		435,516.57	
<b>TOTAL</b>	<b>0.00</b>	<b>169,603.20</b>	<b>69,160.00</b>	<b>148,080.00</b>	<b>0.00</b>	<b>978,668.72</b>	<b>0.00</b>	<b>1,365,511.92</b>	<b>7.87</b>

5.4 ACCOUNTED WATER USE : (in cum.)		ACTUAL THIS MO	Y T D
a. Metered Billed		120,586.00	903,407.00
b. Bulk Sales		17,316.80	28,764.80
c. Estimated water use during flushing		3,300.00	25,200.00
d. Donation to Mun. Govt. ( fire fighting )		200.00	1,600.00
e. Total Accounted Water		<b>141,402.80</b>	<b>958,971.80</b>

5.5 WATER USE ASSESSMENT:			
a. Ave. Monthly Consumption/Connection		17.99	
b. Ave. per Capita/day consumption: in liters per day		96.72	
c. Revenue Producing Water		79.43%	68.30%
d. Non-Revenue producing Water (Accounted)		81.45%	70.27%
e. Production capacity utilized		77.61%	
f. Un-Accounted Water		18.55%	29.73%



6.0 MISCELLANEOUS DATA :			
6.1 EMPLOYEES :	54		
a. Regular	23	d. No. of conn./employee	168.10
b. Casual	17	e. Ave. mo. sal./employee	14,164.28
c. Contractual	14		

6.2 BACTERIOLOGICAL :			
a. Total Samples Taken		9	Remarks : Possible source of contaminants are believed to have come from undetected leakages.
b. No. of negative results		9	
c. Test results submitted to LWUA		9	

6.3 CHLORINATION :			
a. Total Samples Taken		279	
b. Samples meeting standards		279	
c. No. of Days of full Chlorination		31	

6.4 BOARD OF DIRECTORS :		ACTUAL THIS MO	Y T D
a. Resolution Approved		8	63.00
b. Policies Passed		0	0.00
c. Director's Fee Paid		33,540.00	258,645.00
d. Meetings :			
d.1 Regular		2	16.00
d.2 Special		0	0.00

**7.0 STATUS LOAN PAYMENTS TO LWUA : AS OF THIS MONTH**

LOAN ACCT.	LOANS AVAILED	INTEREST RATE	LIFE OF LOAN		DEBT SERVICE	ACTUAL PAYMENTS	
			FROM	UNTIL		THIS MO.	Y T D
a. LA # 3-311 R	1,299,000	12.50%	MAR.1997	FEB.2022	0.00	0.00	0.00
b. LA # 3-311 SL	2,825,528.54	8.5%/10.5%	DEC 2005	FEB.2023	0.00	0.00	0.00
<b>TOTAL</b>	<b>4,124,528.54</b>				<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**7.1 LOAN OUTSTANDING**

LOAN ACCT.	STATUS	INTEREST RATE	PREVIOUS MO. LOAN OUTSTANDING	INTEREST	PRINCIPAL REPAYMENT	THIS MONTH LOAN OUTSTANDING
a. LA # 3-311 R	Current	12.50%	0.00	0.00	0.00	0.00
b. LA # 3-311 SL	Current	8.5%/10.5%	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**7.2 OTHER ON-GOING PROJECTS:**

	STATUS	FUNDED BY :	DONE BY :
a. Exploration of other water sources (Mag-aso Spring)	Feasibility Study on going	LBP/KCWD	KCWD

**8.0 STATUS OF INSTITUTIONAL DEVELOPMENT :**

**8.1 DEVELOPMENT PROGRESS INDICATOR**

	Remarks
a. Points Farned	
b. Minimum Required	
c. Variance	
d. Age in Months	
e. Development rating	

**8.2 Commercial System/Audit : COA Audit done for FY 2000, 2001, 2002, 2003, 2004, 2005,2006,2007,2008,2009,2010,2011,2012,2013,2014**

SUBMITTED BY:

**ENGR. RICARDO M. REGALIA, JR.**  
General Manager

NOTED BY:

**DEMETRIO MIGUEL D. RUIZ**  
Chairman of the Board

