

**MONTHLY DATA SHEET**  
**Batac Water District**  
**For the Month Ending November 30, 2019**

**1. SERVICE CONNECTION DATA:**

1.1 Total Service	<u>3,259</u>	1.6 Changes: New	<u>10</u>
1.2 Total Active	<u>1,976</u>	Reconnected	<u>20</u>
1.3 Total Metered	<u>1,976</u>	Disconnected	<u>8</u>
1.4 Total Billed	<u>1,934</u>	1.7 Customer in Arrears:	
1.5 Population Served	<u>9,880</u>	Number	<u>270</u> <u>14%</u>

**2. PRESENT WATER RATES:      Effective May 01, 2006**

LWUA Approved? YES   X   NO \_\_\_\_\_ Date approved:   June 23, 2005  

	No. of Conns.	Minimum Charge	COMMODITY CHARGES			
			11-20	21-30	31-40	41-up
Domestic/Government	1,754	300.00	31.30	32.70	34.25	36.30
Commercial/Industrial	180	600.00	62.60	65.40	68.50	72.60
Bulk/Wholesales	-	-	-	-	-	-

**3. BILLING AND COLLECTION DATA:**

	THIS MONTH <sup>TM</sup>	YEAR TO DATE (YTD)
3.1 Billing (Water Sales)		
a. Current (metered)	1,156,814.90	11,432,468.70
b. Current (flat rate)		
c. Penalty Charges	34,045.38	454,520.07
TOTALS	<u>1,190,860.28</u>	<u>11,886,988.77</u>

3.2 Collections (Water Sales):		
a. Current Accounts	992,929.14	9,350,580.02
b. Arrears (Current Years)	184,476.37	2,190,935.66
c. Arrears (Previous Years)	3,565.28	395,825.91
TOTALS	<u>1,180,970.79</u>	<u>11,937,341.59</u>

3.3 ON-TIME PAID, THIS MONTH  $\frac{992,929.14}{1,156,814.90} \times 100 := \underline{86\%}$

COLLECTION EFFICIENCY, YTD =  $\frac{11,541,515.68}{11,886,988.77} \times 100 := \underline{97\%}$

COLLECTION RATIO, YTD  $\frac{11,937,341.59}{(1,042,979.63 + 11,886,988.77)} \times 100 := \underline{92\%}$

**4. FINANCIAL DATA:**

	THIS MONTH <sup>TM</sup>	YEAR TO DATE (YTD)
4.1 REVENUE:		
a. Operating	454,265.96	5,926,828.55
b. Non-Operating		
TOTALS	<u>454,265.96</u>	<u>5,926,828.55</u>

4.2 EXPENSES:

	THIS MONTH <sup>TM</sup>	YEAR TO DATE (YTD)
a. Salaries and Wages	121,226.00	1,333,486.00
b. Pumping cost (Fuel, Oil , Electric)		137,714.50
c. Chemical (treatment)		
d. Other O & M Expense	205,088.23	1,528,596.32
e. Depreciation Expense	6,816.36	89,188.26
f. Interest Expense	35,328.48	416,691.01
g. Others (Loan Penalty Expense)		
<b>TOTALS</b>	<b>368,459.07</b>	<b>3,505,676.09</b>

4.3 NET INCOME (LOSS)

85,806.89	2,421,152.46
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4.4 CASH FLOW REPORT:

a. Receipts	470,567.67	7,022,039.25
b. Disbursement	460,519.96	6,389,494.68
c. Net Receipts (disbursement)	10,047.71	632,544.57
d. Cash balance, beginning	2,115,043.78	1,492,546.92
e. Cash Balance, Ending	2,125,091.49	2,125,091.49

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds (Total)		c. Inventories	935,012.56
1. Cash on Hand		d. Accounts Receivable (customers)	790,954.27
2. Cash In Bank		e. Customer's Deposit	238,770.06
b. WD Funds (Total)		f. Loans Payable LWUA	2,703,954.00
1. Cash on Hand	0.00	g. Loans Payable LBP	1,431,878.04
2. Cash - D.O.		h. Loans Payable CGB	1,310,000.00
3. CIB - C/A	1,676,932.80	i. Payable to Suppliers and other Creditors	
4. JCA-LWUA & BWD		j. Total Debt Service (LWUA Loan)	
5. Special Dep. - DF			
6. Special Dep. - CD	186,929.74		
7. JSA-LWUA & BWD	256,228.95		
8. JSA - FB			
9. Working Fund	5,000.00		

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATA
a. Wells	7	31.22 lps	
b. Springs			
c. Surface			
d. TOTALS	7	31.22 lps	

5.2 WATER PRODUCTION

	THIS MONTH	YEAR TO DATE (YTD)	METHOD OF MEASUREMENT
a. Pumped	80,922	619,516 m3	VOLUMETRIC
b. Gravity		m3	-
c. TOTALS	80,922	619,516 m3	VOLUMETRIC

5.3 WATER PRODUCTION COST:

a. Total power consumption for pumping		23,883 kwh
b. Total power cost for pumping	P	<u>195,813.29</u>
c. Other energy cost for pumping		_____
d. Total pumping hours (meter drive)		_____
e. Total pumping hours (engine drive)		_____
f. Total gas chlorine consumed		_____ kg.
g. Total powder chlorine consumed		<u>174 kg.</u>
h. Total chlorine cost	P	<u>20,880.00</u>
i. Total cost of other chemicals		_____
j. Total production cost	P	<u>216,693.29</u>

5.4 ACCOUNTED WATER USE:

a. Metered billed	<u>29,948</u> m3	<u>300,610</u> m3
b. Unmetered billed	_____ m3	_____ m3
c. Total billed (5.4.a + 5.4.b)	<u>29,948</u> m3	<u>300,610</u> m3
d. Metered billed	_____ m3	_____ m3
e. Unmetered billed	_____ m3	_____ m3
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	<u>29,948</u> m3	<u>300,610</u> m3

5.5 WATER USE ASSESSMENT:

a. Ave. monthly consumption/connection		<u>15.49</u> m3
b. Ave. per Capita/day consumption		<u>0.10</u> m3
c. Accounted Water	<u>29,948</u>	
	80,922	X 100 = <u>37.01%</u>

6. MISCELLANEOUS DATA:

6.1 <u>Employee:</u>	a. Total 11 (4 BWD & 6 PrimeWater) BWD: 3 Regular & 1 Job Order Worker PrimeWater: 4 Regular and 3 Contractual	
	b. No. of connection/employee	<u>179</u>
	c. Average monthly salary/employee	P <u>31,941.55</u>
6.2 <u>Bacteriological:</u>	a. Total sample taken	<u>4</u>
	b. No. of negative results	<u>4</u>
	c. Test result submitted to LWUA (Y/N)	<u>Y</u>
6.3 <u>Chlorination:</u>	a. Total samples taken	<u>30</u>
	b. No. of samples meeting standard	<u>30</u>
	c. No. of days full chlorination	<u>30</u>
6.4 <u>Board of Directors:</u>		
		<u>This Month</u> <u>Year-to-Date</u>
	a. Resolution approved	<u>2</u> <u>8</u>
	b. Policies passed	<u>1</u> <u>3</u>
	c. Directors' fee paid	<u>15,120.00</u> <u>156,960.00</u>
	d. Meeting:	
	1. Held (No.)	<u>2</u> <u>21</u>
	2. Regular (No.)	<u>0</u> <u>6</u>
	3. Special (No.)	<u>2</u> <u>15</u>

7. STATUS OF VARIOUS DEVELOPMENT:

7.1 STATUS OF LOANS as of	Loan/Fund	AVAILABLE TO DATE	
Type of Loans/Funds	<u>Committed</u>	<u>Amount</u>	<u>Percentile</u>
a. Early Action	_____	_____	_____
b. Interim Improvement	_____	_____	_____
c. Comprehensive	_____	_____	_____
d. New Service Connection	_____	_____	_____
e. BPW Funds	_____	_____	_____
f. TOTALS	=====	=====	=====

7.2 STATUS OF LOAN PAYMENT TO LWUA: As of November 30, 2019 .

Types of Loans/Funds:	Projected Collection/No.	Collections	
		This Month	Year-to-Date
a. Early Action			%
b. Interim Improvement	1,151,076.00	61,701.00	91.67 %
c. Comprehensive			%
d. New Service Connection	635,508.00	52,959.00	91.67 %
e.			
<b>TOTALS</b>	<b>1,786,584.00</b>	<b>114,660.00</b>	<b>91.67 %</b>

7.3 Other On-Going Projects:

	Status	Founded By	Done By
	Schedule (%)		
a. Early Action			
b. Pre-Feasibility Study			
c. Feasibility Study			
d. Well Drilling			
e. A & E Design			
f. Project Presentation			
g. Pre-Bidding			
h. Construction - Office Building			
i. Expansion Project at Sitio Turod, Brgy. Baay			

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

8.1 Development Progress Indicator:

Phase	Earned	Min. Rg'd	Variance	Age in Months	Development Rating
I					
II					

8.2 Commercial System/Audit:

	D	A	T	E	S
a. CPS I Installed	Apr. 01, '89		Feb. 15, '93		July 21, '04
b. CPS II Installed					
c. Management Audit					
d. PR Assistance					
e. Marketing Assistance					
f. Financial Audit (COA)	13-Sep-96		Jan.20, 1997		Aug. 26, '03
Financial Audit (COA)	Oct. 2004		July 2005		May 2006
Financial Audit (COA)	May 2007		April 2008		Aug 2009
Financial Audit (COA)	April 2010		April 2011		April 2012
Financial Audit (COA)	May 2013		August 2014		August 2015
Financial Audit (COA)	June 2016		Dec. 2017		Dec. 2018

SUBMITTED BY:

VERIFIED BY:

**MARIA DOHNA D. SAGUN**

General Manager

Date

**ENGR. GIGI S. SERAFICA**

Management Advisor

Date