

**MONTHLY DATA SHEET**  
**Batac Water District**  
**For the Month Ending December 31, 2013**

**1. SERVICE CONNECTION DATA:**

1.1 Total Service	<u>2,437</u>	1.6 Changes: New	#	<u>16</u>
1.2 Total Active	<u>1,541</u>	Reconnected	#	<u>9</u>
1.3 Total Metered	<u>1,541</u>	Disconnected	#	<u>3</u>
1.4 Total Billed	<u>1,509</u>	1.7 Customer in Arrears:		
1.5 Population Served	<u>9,054</u>	Number	<u>211</u>	<u>14%</u>

**2. PRESENT WATER RATES:**

**Effective May 01, 2006**

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

	No. of Conns.	Minimum Charge	COMMODITY CHARGES			
			11-20	21-30	31-40	41-up
Domestic/Government	845	300.00	31.30	32.70	34.25	36.30
Commercial/Industrial	94	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)	807,268.60	9,378,197.60
b. Current (flat rate)	-	-
c. Penalty Charges	29,354.66	358,293.64
<b>TOTALS</b>	<u>836,623.26</u>	<u>9,736,491.24</u>

3.2 Collections (Water Sales):		
a. Current Accounts	690,518.83	7,950,160.37
b. Arrears (Current Years)	160,048.55	1,650,661.47
c. Arrears (Previous Years)	3,962.96	89,300.60
<b>TOTALS</b>	<u>854,530.34</u>	<u>9,690,122.44</u>

3.3 ON-TIME PAID, THIS MONTH =  $\frac{690,518.83}{(807,268.60) + (0)} \times 100 = \underline{86\%}$

COLLECTION EFFICIENCY, YTD =  $\frac{(7,950,160.37) + (1,650,661.47)}{9,736,491.24} \times 100 = \underline{99\%}$

COLLECTION RATIO, YTD =  $\frac{9,690,122.44}{858,152.40 + 9,736,491.24} \times 100 = \underline{91\%}$

**4. FINANCIAL DATA:**

	THIS MONTH <sup>TM</sup>	YEAR TO DATE (YTD)
4.1 REVENUE:		
a. Operating	848,649.86	9,903,881.26
b. Non-Operating	-	-
<b>TOTALS</b>	<u>848,649.86</u>	<u>9,903,881.26</u>

12 4.2 EXPENSES:

	THIS MONTH <sup>TM</sup>	YEAR TO DATE (YTD)
a. Salaries and Wages	128,464.00	1,537,936.00
b. Pumping cost (Fuel, Oil , Electric)	0.00	1,012,088.27
c. Chemical (treatment)	11,061.90	113,865.49
d. Other O & M Expense	472,840.04	3,386,143.12
e. Depreciation Expense	130,584.13	1,349,885.63
f. Interest Expense	87,583.14	985,936.24
g. Others (Bank Charges)	50.00	800.00
<b>TOTALS</b>	<b>830,583.21</b>	<b>8,386,654.75</b>

<b>4.3 NET INCOME (LOSS)</b>	<b>18,066.65</b>	<b>1,517,226.51</b>
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4.4 CASH FLOW REPORT:

a. Receipts	975,715.68	14,086,695.78
b. Disbursement	1,385,325.92	13,190,483.52
c. Net Receipts (disbursement)	-409,610.24	896,212.26
d. Cash balance, beginning	2,736,107.41	1,430,284.91
e. Cash Balance, Ending	2,326,497.17	2,326,497.17

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds (Total)	-	c. Inventories	762,300.29
1. Cash on Hand	-	d. Accounts Receivable (customers)	904,552.72
2. Cash In Bank	-	e. Customer's Deposit	238,970.06
b. WD Funds (Total)	2,326,497.17	f. Loans Payable LWUA	6,493,932.68
1. COH - C.O.	29,996.05	g. Loans Payable LBP	4,609,555.20
2. COH - D.O.	0.00	h. Payable to Suppliers and other Creditors	389,327.77
3. Cash In Bank - CA	177,411.46	i. Total Debt Service (LWUA Loan)	0.00
4. Cash In Bank - LBP	0.00		
5. Special Dep. - FR	10,827.29		
6. Special Dep. - CD	85,467.34		
9. JSA-SA-LWUA & BWD	450,364.26		
10. JSA-CA-LWUA & BWD	1,553,920.00		
11. JSA - FB	13,510.77		
12. Working Fund	5,000.00		

5.

WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATA
a. Wells	5		
b. Springs	-		
c. Surface	-		
d. TOTALS	5		

5.2 WATER PRODUCTION

	THIS MONTH		YEAR TO DATE (YTD)		METHOD OF MEASUREMENT
a. Pumped	31,431	m3	328,575	m3	VOLUMETRIC
b. Gravity		m3		m3	-
c. TOTALS	31,431	m3	328,575	m3	VOLUMETRIC

7.2 STATUS OF LOAN PAYMENT TO LWUA: As of December 31, 2013

Types of Loans/Funds:	Projected Collection/No.	Collections	
		This Month	Year-to-Date
a. Early Action			%
b. Interim Improvement	1,203,444.00	100,287.00	100 %
c. Comprehensive			%
d. New Service Connection			%
e.			
TOTALS			%

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 Presentatiom			
g. Pre-Bidding			
h. Construction (_____)			

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. NGAS Installed	Jan. 2009				
c. Management Audit					
d. PR Assistance					
e. Marketing Assistance					
f. Financial Audit (COA)	Sep 13, 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				

SUBMITTED BY:

VERIFIED BY:

**MARIA DOHNA D. SAGUN**  
Officer-In-Charge

Date

**ENGR. MIGUEL F. BUENAVIDES**  
Management Advisor

Date

12 **5.3 WATER PRODUCTION COST:**

a. Total power consumption for pumping		11,589 kwh
b. Total power cost for pumping	P	<u>111,598.44</u>
c. Other energy cost for pumping		-
d. Total pumping hours (meter drive)		- hrs.
e. Total pumping hours (engine drive)		- hrs.
f. Total gas chlorine consumed		- kg.
g. Total power chlorine consumed		<u>92 kg.</u>
h. Total chlorine cost	P	<u>11,061.90</u>
i. Total cost of other chemicals		-
j. Total production cost	P	<u>122,660.34</u>

**5.4 ACCOUNTED WATER USE:**

a. Metered billed	<u>24,542 m3</u>	<u>262,509 m3</u>
b. Unmetered billed	- m3	m3
c. Total billed (5.4.a + 5.4.b)	<u>24,542 m3</u>	<u>262,509 m3</u>
d. Metered billed	- m3	- m3
e. Unmetered billed	- m3	- m3
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	<u>24,542 m3</u>	<u>262,509 m3</u>

**5.5 WATER USE ASSESSMENT:**

a. Ave. monthly consumption/connection		<u>16.26 m3</u>
b. Ave. per Capital/day consumption		<u>0.3 m3</u>
c. Accounted Water	<u>24,542</u>	
	31,431	X 100 = <u>78.08%</u>

**6. MISCELLANEOUS DATA:**

6.1 Employee: a. Total 11 Regular 8 J.O. 3

b. No. of connection/employee	<u>137</u>
c. Average monthly salary/employee	P <u>11,678.54</u>

6.2 Bacteriological:

a. Total sample taken	<u>3</u>
b. No. of negative results	<u>3</u>
c. Test result submitted to LWUA (Y/N)	<u>Y</u>

6.3 Chlorination:

a. Total samples taken	<u>3</u>
b. No. of samples meeting standard	<u>3</u>
c. No. of days full chlorination	<u>31</u>

6.4 Board of Directors:

	<u>This Month</u>	<u>Year-to-Date</u>
a. Resolution approved	<u>2</u>	<u>31</u>
b. Policies passed	-	-
c. Directors' fee paid	P <u>10,568.00</u>	P <u>141,576.00</u>
d. Meeting:		
1. Held (No.)	<u>1</u>	<u>24</u>
2. Regular (No.)	<u>1</u>	<u>23</u>
3. Special (No.)	<u>0</u>	<u>1</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	=====	=====	=====