

MONTHLY DATA SHEET
Batac Water District
For the Month Ending December 31, 2014

1. SERVICE CONNECTION DATA:

1.1 Total Service	<u>2,585</u>	1.6 Changes: New	<u>3</u>
1.2 Total Active	<u>1,624</u>	Reconnected	<u>1</u>
1.3 Total Metered	<u>1,624</u>	Disconnected	<u>1</u>
1.4 Total Billed	<u>1,624</u>	1.7 Customer in Arrears:	
1.5 Population Served	<u>9,744</u>	Number	<u>244</u> <u>15%</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			
			<u>11-20</u>	<u>21-30</u>	<u>31-40</u>	<u>41-up</u>
Domestic/Government	1,505	300.00	31.30	32.70	34.25	36.30
Commercial/Industrial	119	600.00	62.60	65.40	68.50	72.60
Bulk/Wholesales	-	###	-	-	-	-

3. BILLING AND COLLECTION DATA:

	THIS MONTH TM	YEAR TO DATE (YTD)
3.1 Billing (Water Sales)		
a. Current (metered)	913,993.70	10,161,570.60
b. Current (flat rate)	-	-
c. Penalty Charges	33,229.17	369,106.98
TOTALS	<u>947,222.87</u>	<u>10,530,677.58</u>

3.2 Collections (Water Sales):		
a. Current Accounts	780,601.90	8,663,124.48
b. Arrears (Current Years)	142,440.23	1,694,200.11
c. Arrears (Previous Years)	-	84,978.79
TOTALS	<u>923,042.13</u>	<u>10,442,303.38</u>

3.3 ON-TIME PAID, THIS MONTH = $\frac{780,601.90}{(913,993.70) + (0)} \times 100 = 85\%$

COLLECTION EFFICIENCY, YTD = $\frac{(8,663,124.48) + (1,694,200.11)}{10,530,677.58} \times 100 = 98\%$

COLLECTION RATIO, YTD = $\frac{10,442,303.38}{904,552.72 + 10,530,677.58} \times 100 = 91.32\%$

4. FINANCIAL DATA:

	THIS MONTH TM	YEAR TO DATE (YTD)
4.1 REVENUE:		
a. Operating	950,914.50	10,667,518.11
b. Non-Operating	-	-
TOTALS	<u>950,914.50</u>	<u>10,667,518.11</u>

D 4.2 EXPENSES:

	THIS MONTH TM	YEAR TO DATE (YTD)
a. Salaries and Wages	141,288.00	1,655,722.06
b. Pumping cost (Fuel, Oil , Electric)	108,998.82	1,598,715.65
c. Chemical (treatment)	15,042.86	151,989.28
d. Other O & M Expense	520,873.46	3,282,310.00
e. Depreciation/Doubtful Account Exp.	517,134.38	1,976,500.68
f. Interest Expense	102,901.46	1,162,034.61
g. Others (Bank Charges & Other Deferred Charges)	2,909.41	3,109.49
TOTALS	1,409,148.39	9,830,381.77

4.3 NET INCOME (LOSS)	(458,233.89)	837,136.34
-----------------------	--------------	------------

4.4 CASH FLOW REPORT:

a. Receipts	1,028,238.68	14,414,845.54
b. Disbursement	1,233,325.82	14,983,110.77
c. Net Receipts (disbursement)	-205,087.14	-568,265.23
d. Cash balance, beginning	1,963,319.08	2,326,497.17
e. Cash Balance, Ending	1,758,231.94	1,758,231.94

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds (Total)		c. Inventories	670,380.90
1. Cash on Hand		d. Accounts Receivable (customers)	984,520.02
2. Cash In Bank		e. Customer's Deposit	238,870.06
b. WD Funds (Total)	1,824,929.30	f. Loans Payable LWUA	8,920,491.22
1. Cash on Hand	73,605.52	g. Loans Payable LBP	4,072,519.68
2. Cash - D.O.	0.00	h. Payable to Suppliers and other Creditors	237,907.18
3. CIB - C/A	579,905.93	i. Total Debt Service (LWUA Loan)	0.00
4. JCA-LWUA & BWD	545,316.18		
5. Special Dep. - DF	10,843.72		
6. Special Dep. - CD	155,606.09		
7. JSA-LWUA & BWD	374,423.23		
8. JSA - FB	13,531.27		
9. Working Fund	5,000.00		

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATA
a. Wells	8		
b. Springs	-		
c. Surface	-		
d. TOTALS	8		

5.2 WATER PRODUCTION

	THIS MONTH	YEAR TO DATE (YTD)	METHOD OF MEASUREMENT
a. Pumped	34,365	360,530 m3	VOLUMETRIC
b. Gravity		m3	-
c. TOTALS	34,365	360,530 m3	VOLUMETRIC

4.2 EXPENSES:

	THIS MONTH TM	YEAR TO DATE (YTD)
a. Salaries and Wages	136,523.00	1,348,576.50
b. Pumping cost (Fuel, Oil , Electric)	19,548.01	638,053.29
c. Chemical (treatment)	3,607.14	39,678.54
d. Other O & M Expense	217,531.87	2,466,949.43
e. Depreciation Expense	58,282.61	581,820.55
f. Interest Expense	58,110.39	597,726.88
g. Others (Bank Charges)	-	1,215.00
TOTALS	493,603.02	5,674,020.19

4.3 NET INCOME (LOSS)

199,268.91	961,486.58
------------	------------

4.4 CASH FLOW REPORT:

a. Receipts	709,946.69	6,973,492.53
b. Disbursement	667,561.66	6,735,545.57
c. Net Receipts (disbursement)	42,385.03	237,946.96
d. Cash balance, beginning	400,499.72	204,937.79
e. Cash Balance, Ending	442,884.75	442,884.75

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds (Total)	-	c. Inventories	430,232.66
1. Cash on Hand	-	d. Accounts Receivable (customers)	675,866.20
2. Cash In Bank	-	e. Customer's Deposit	248,313.06
b. WD Funds (Total)	442,884.75	f. Loans Payable LWUA	6,596,890.35
1. Cash on Hand	47,769.15	g. Loans Payable CGB	300,000.00
2. Cash In Bank - Combo Account	187,054.73	h. Payable to Suppliers and other Creditors	253,804.80
3. Cash In Bank - PNB	36,979.73	i. Total Debt Service (LWUA Loan)	0.00
4. Cash In Bank - LBP	10,105.55		
5. Cash In Bank - LBP	10,000.00		
6. Special Dep. - FR	12,635.08		
7. Special Dep. - CD	43,669.76		
8. JSA-LWUA & BWD	5,860.57		
9. JSA - FB	83,810.18		
10. Working Fund	5,000.00		

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATA
a. Wells	3		
b. Springs	-		
c. Surface	-		
d. TOTALS	3		

5.2 WATER PRODUCTION

	THIS MONTH	YEAR TO DATE (YTD)	METHOD OF MEASUREMENT
a. Pumped	19,795 m3	209,425 m3	VOLUMETRIC

b. Gravity		m3		m3	-
c. TOTALS	<u>19,795</u>	m3	<u>209,425</u>	m3	<u>VOLUMETRIC</u>

11

4.2 EXPENSES:

	THIS MONTH TM	YEAR TO DATE (YTD)
a. Salaries and Wages	<u>133,763.00</u>	<u>1,482,339.50</u>
b. Pumping cost (Fuel, Oil , Electric)	<u>115,001.79</u>	<u>753,055.08</u>
c. Chemical (treatment)	<u>3,607.14</u>	<u>43,285.68</u>
d. Other O & M Expense	<u>268,400.07</u>	<u>2,735,349.50</u>
e. Depreciation Expense	<u>57,941.39</u>	<u>639,761.94</u>
f. Interest Expense	<u>57,807.77</u>	<u>655,534.65</u>
g. Others (Bank Charges)	<u>200.00</u>	<u>1,415.00</u>
TOTALS	<u>636,721.16</u>	<u>6,310,741.35</u>

4.3 NET INCOME (LOSS)

<u>334,534.57</u>	<u>996,021.15</u>
-------------------	-------------------

4.4 CASH FLOW REPORT:

a. Receipts	<u>669,253.26</u>	<u>7,642,745.79</u>
b. Disbursement	<u>593,907.93</u>	<u>7,329,453.50</u>
c. Net Receipts (disbursement)	<u>75,345.33</u>	<u>313,292.29</u>
d. Cash balance, beginning	<u>442,884.75</u>	<u>204,937.79</u>
e. Cash Balance, Ending	<u>518,230.08</u>	<u>518,230.08</u>

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds (Total)	-	c. Inventories	<u>417,536.99</u>
1. Cash on Hand	-	d. Accounts Receivable (customers)	<u>710,305.52</u>
2. Cash In Bank	-	e. Customer's Deposit	<u>248,313.06</u>
b. WD Funds (Total)	<u>518,230.08</u>	f. Loans Payable LWUA	<u>6,554,411.12</u>
1. Cash on Hand	<u>42,620.00</u>	g. Loans Payable CGB	<u>290,000.00</u>
2. Cash In Bank - Combo Account	263,903.52	h. Payable to Suppliers and other Creditors	<u>252,395.62</u>
3. Cash In Bank - PNB	40,625.42	i. Total Debt Service (LWUA Loan)	<u>0.00</u>
4. Cash In Bank - LBP	10,105.55		
5. Cash In Bank - LBP	10,000.00		
6. Special Dep. - FR	12,635.08		
7. Special Dep. - CD	43,669.76		
8. JSA-LWUA & BWD	5,860.57		
9. JSA - FB	83,810.18		
10. Working Fund	5,000.00		

5.

WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATA
a. Wells	<u>3</u>		
b. Springs	<u>-</u>		
c. Surface	<u>-</u>		
d. TOTALS	<u>3</u>		

5.2 WATER PRODUCTION

THIS	YEAR TO	METHOD OF
------	---------	-----------

	<u>MONTH</u>	<u>DATE (YTD)</u>	<u>MEASUREMENT</u>
a. Pumped	20,298 m3	229,723 m3	VOLUMETRIC
b. Gravity	m3	m3	-
c. TOTALS	20,298 m3	229,723 m3	VOLUMETRIC

12

4.2 EXPENSES:

	<u>THIS MONTH TM</u>	<u>YEAR TO DATE (YTD)</u>
a. Salaries and Wages	134,591.00	1,616,930.50
b. Pumping cost (Fuel, Oil , Electric)	65,586.57	818,641.65
c. Chemical (treatment)	3,005.95	46,291.63
d. Other O & M Expense	368,863.60	3,104,213.10
e. Depreciation Expense	57,991.82	697,753.76
f. Interest Expense	57,436.76	712,971.41
g. Others (Bank Charges)	-	1,415.00
TOTALS	687,475.70	6,998,217.05
4.3 NET INCOME (LOSS)	(4,082.93)	991,938.22

4.4 CASH FLOW REPORT:

a. Receipts	741,421.73	8,384,167.52
b. Disbursement	735,636.97	8,065,090.47
c. Net Receipts (disbursement)	5,784.76	319,077.05
d. Cash balance, beginning	518,230.08	204,937.79
e. Cash Balance, Ending	524,014.84	524,014.84

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds (Total)	-	c. Inventories	407,428.60
1. Cash on Hand	-	d. Accounts Receivable (customers)	692,871.29
2. Cash In Bank	-	e. Customer's Deposit	245,609.06
b. WD Funds (Total)	524,014.84	f. Loans Payable LWUA	6,511,560.88
1. Cash on Hand	3,335.61	g. Loans Payable CGB	280,000.00
2. Cash In Bank - Combo Account	262,775.13	h. Payable to Suppliers and other Creditors	254,834.58
3. Cash In Bank - PNB	44,731.94	i. Total Debt Service (LWUA Loan)	0.00
4. Cash In Bank - LBP	10,105.55		
5. Cash In Bank - LBP	10,000.00		
6. Special Dep. - FR	42,635.08		
7. Special Dep. - CD	44,303.78		
8. JSA-LWUA & BWD	5,860.57		
9. JSA - FB	95,267.18		
10. Working Fund	5,000.00		

5.

WATER PRODUCTION DATA:

<u>5.1 SOURCE OF SUPPLY</u>	<u>NUMBER</u>	<u>TOTAL RATED CAPACITY</u>	<u>BASIS OF DATA</u>
a. Wells	3		
b. Springs	-		
c. Surface	-		
d. TOTALS	3		

5.2 WATER PRODUCTION

	<u>THIS</u> <u>MONTH</u>		<u>YEAR TO</u> <u>DATE (YTD)</u>		<u>METHOD OF</u> <u>MEASUREMENT</u>
a. Pumped	<u>21,630</u>	m3	<u>251,353</u>	m3	<u>VOLUMETRIC</u>
b. Gravity		m3		m3	<u>-</u>
c. TOTALS	<u>21,630</u>	m3	<u>251,353</u>	m3	<u>VOLUMETRIC</u>

7.2 STATUS OF LOAN PAYMENT TO LWUA: As of December 31, 2014

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 Schedule (%)	Founded By	Done By
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 (_____)			

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)	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	August 2014	

SUBMITTED BY:

VERIFIED BY:

MARIA DOHNA D. SAGUN
General Manager

Date

ENGR. RUBEN ANTERO
Management Advisor

Date

5 7.2 STATUS OF LOAN PAYMENT TO LWUA: As of _____

Types of Loans/Funds:	Projected Collection/No.	Collections	
		This Month	Year-to-Date
a. Early Action	_____	_____	_____ %
b. Interim Improvement	_____	_____	_____ %
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 Presentation	_____	_____	_____
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. CPS II Installed	_____	_____	_____		
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		
	May 2007	_____	_____		

SUBMITTED BY:

VERIFIED BY:

SATURNINO M. ARANCON _____
General Manager Date

ENGR. MIGUEL F. BUENAVIDES _____
Management Advisor Date

NOTED BY:

RECORDED BY:

ENGR. EDGARDO C. DEMAYO
Area Manager

F M D

Date

D 5.3 WATER PRODUCTION COST:

a. Total power consumption for pumping		14,386 kwh
b. Total power cost for pumping	P	<u>108,998.82</u>
c. Other energy cost for pumping		-
d. Total pumping hours (meter drive)		-
e. Total pumping hours (engine drive)		-
f. Total gas chlorine consumed		-
g. Total power chlorine consumed		<u>117 kg.</u>
h. Total chlorine cost	P	<u>15,042.86</u>
i. Total cost of other chemicals		-
j. Total production cost	P	<u>124,041.68</u>

5.4 ACCOUNTED WATER USE:

a. Metered billed	<u>26,952 m3</u>	<u>283,116 m3</u>
b. Unmetered billed	- m3	m3
c. Total billed (5.4.a + 5.4.b)	<u>26,952 m3</u>	<u>283,116 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>26,952 m3</u>	<u>283,116 m3</u>

5.5 WATER USE ASSESSMENT:

a. Ave. monthly consumption/connection		<u>16.6 m3</u>
b. Ave. per Capital/day consumption		<u>0.03 m3</u>
c. Accounted Water	<u>26,952</u>	
	34,365	X 100 = <u>78.43%</u>

6. MISCELLANEOUS DATA:

6.1 Employee:

a. Total	<u>12</u>	Regular	<u>7</u>	J.O.	<u>5</u>
b. No. of connection/employee					<u>135</u>
c. Average monthly salary/employee					P <u>11,774.00</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>4</u>	<u>26</u>
b. Policies passed	-	-
c. Directors' fee paid	P <u>6,284.00</u>	P <u>120,216.00</u>
d. Meeting:		
1. Held (No.)	<u>1</u>	<u>24</u>
2. Regular (No.)	<u>1</u>	<u>24</u>
3. Special (No.)	<u>0</u>	<u>0</u>

7. STATUS OF VARIOUS DEVELOPMENT:

7.1 STATUS OF LOANS as of

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