

MONTHLY DATA SHEET

For the Month Ending **December** **2019**

Name of Water District :	Balamban
Province :	Cebu
Region :	VII
CCC No. :	622
Email Address :	antenavarro34@yahoo.cor
Website, if any:	balambanwd.gov.ph
Contact Nos. (mobile):	9399157578
(landline) :	(032) 333 2678
Geo-coordinates of the WD Office(° ' "):	120° 38' 50.93" Latitude 15°
Under Joint Venture Agreement? (Yes/No):	No

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Mucipality(ies) Served					
	Name of Municipality(ies)	Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys.	
Main Mun.	Balamban	1st	28	18	64.3%	NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.
Annexed:						
Annexed:						

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	13,409		
2.2	Total Active	12,158		
2.3	Total metered	13,409		
2.4	Total billed	12,102		
2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	60,790		
2.7	Changes in No. of Conn.		This Month	Year-to-Date
	New		39	640
	Reconnection		257	3,376
	Disconnected		267	3,570
	Market Growth		29	446
2.8	No. of Customers in Arrears	3,163	(26.0%)	
2.9	No. of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	12,448		12,448
	Government	135		135
	Commercial/Industrial	826	-	826
	Full Commercial			-
	Commercial A	227		227
	Commercial B	376		376
	Commercial C	223		223
	Commercial D			-
	Bulk/Wholesale			-
	Total	13,409	-	13,409

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): **11/7/2017** Effectivity (mm/dd/year): **1/1/2018**

3.2 Water Rates

CLASSIFICATION	MIN. CHARGES	COMMODITY CHARGES					
		11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government	P 170.00	P 19.15	P 21.75	24.85	P 29.20	P	P
Commercial/Industrial	297.50	33.51	38.06	43.49	51.10		
Commercial A	255.00	28.73	32.63	37.28	43.80		
Commercial B	212.50	23.94	27.19	31.06	36.50		
Commercial C							
Commercial D							
Bulk Sales							

4. BILLING & COLLECTION DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
4.1	BILLING (Water Sales)		
a.	Current - metered	P 5,828,557.59	P 67,025,760.03
b.	Current - unmetered		
c.	Penalty charges	115,791.79	1,706,624.68
d.	Less: Senior Citizen Discount		
	Total	P 5,944,349.38	P 68,732,384.71
4.2	BILLING PER CONSUMER CLASS:		
e	Residential/Domestic	P	P
f	Government		
g	Commercial/Industrial		
h	Bulk/Wholesale		
	Total	P -	P -
4.3	COLLECTION (Water Sales)		
a.	Current account	P 3,633,580.15	P 44,859,909.10
b.	Arrears - current year	1,821,563.79	20,334,979.86
c.	Arrears - previous years	3,287.27	1,521,391.70
	Total	P 5,458,431.21	P 66,716,280.66
4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		1,453,720.78
4.5	ON-TIME-PAID, This Month	<u>This Month</u>	<u>Year-to-Date</u>
	$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	62.3%	
4.6	COLLECTION EFFICIENCY, Y-T-D		
	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{65,194,888.96}{68,732,384.71}$	= 94.9%
4.7	COLLECTION RATIO, Y-T-D		
	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	$\frac{66,716,280.66}{70,186,105.49}$	= 95.1%

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1	REVENUES		
a.	Operating Revenues	P 5,668,776.15	P 69,965,116.69
b.	Non-Operating revenues		123,900.78
	Total	P 5,668,776.15	P 70,089,017.47
5.2	EXPENSES		
a.	Salaries and wages	P 1,431,838.63	P 16,398,592.66
b.	Pumping cost (Fuel, Oil, Electric)	933,194.81	11,805,492.16
c.	Chemicals (treatment)	134,389.96	1,101,959.32
d.	Other O & M Expense	2,389,360.84	15,785,440.19
e.	Depreciation Expense	667,342.62	8,797,618.18
f.	Interest Expense	1,014,360.81	12,057,958.67
g.	Others	4,250.00	7,720.07
	Total	P 6,574,737.67	P 65,954,781.25
5.3	NET INCOME (LOSS)	P (905,961.52)	P 4,134,236.22
5.4	CASH FLOW STATEMENT		
a.	Receipts	P 8,043,733.15	P 82,199,153.12
b.	Disbursements	6,276,133.89	69,569,297.48
c.	Net Receipts (Disbursements)	1,767,599.26	12,629,855.64
d.	Cash balance, beginning	19,322,562.19	8,460,305.81
e.	Cash balance, ending	21,090,161.45	21,090,161.45
5.5	MISCELLANEOUS (Financial)		
a.	Loan Funds (Total)	-	6,691,492.63
1.	Cash in Bank	P	P 6,691,492.63

2. Cash on Hand			
b. WD Funds (Total)	-		14,398,668.82
1. Cash on hand	P		P 413,807.55
2. Cash in bank			9,924,842.01
3. Special Deposits			
4. Investments			
5. Working fund			15,000.00
6. Reserves			
6.1 WD-LWUA JSA		-	238,852.80
6.2 General Reserves			3,806,166.46
c. Materials & Supplies inventory	P		P
d. Accounts Receivable		-	3,753,809.78
1. Customers	P		P 1,814,320.17
2. Materials on loans			
3. Officers & Employees			1,939,489.61
e Customers' deposits			237,500.00
f Loans payable			207,566,779.87
g Payable to creditors eg. suppliers			2,200,656.68
5.6 FINANCIAL RATIOS	This Month		Year-to-Date
a. Operating Ratio (benchmark = less than .75)			
Operating Expenses	4,888,784.24	=	45,091,484.33
Operating Revenues	5,668,776.15	=	69,965,116.69
		0.86	0.64
b. Net Income Ratio (benchmark = more than 0.08)			
Net Income (Loss)	(905,961.52)	=	4,134,236.22
Operating Revenues	5,668,776.15	=	69,965,116.69
		(0.16)	0.06
c Current Ratio			
Current Assets	27,033,440.36	=	
Current Liabilities	7,689,734.81	=	3.52

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY	Total Rated Capacity			Basis of Data
	Number	(In LPS) or (in Cum/Mo)		
a. Wells	15	122.74		pump test
b. Springs	9	60.27		manual test
c. Surface/River				
d. Bulk purchase				
Total	24	183.01	-	
Conversion: 1 LPS = 2,600 cum/mo				
6.2 WATER PRODUCTION (m ³)	This Month	Year-to-Date	Method of Measurement	
a. Gravity	359,882.0	4,161,276.0	actual	
b. Pumped	7,734.0	88,204.0	actual	
Total	367,616.0	4,249,480.0		
6.3 WATER PRODUCTION COST	This Month	Year-to-Date		
a. Total power consumption for pumping (KW-Hr)	125,986.60	1,450,334.00		
b. Total power cost for pumping (PHP)	933,194.81	11,800,303.64		
c. Other energy cost (oil, etc.) (PHP)				
d. Total Pumping Hours (motor drive)				
e. Total Pumping Hours (engine drive)				
f. Total Chlorine consumed (Kg.)	358.00	4,817.00		
g. Total Chlorine cost (PHP)	45,485.96	648,734.75		
h. Total cost of other chemicals (PHP)	8,064.00	16,038.35		
Total Production Cost	P 986,744.77	P 12,465,076.74		
6.4 ACCOUNTED FOR WATER (m ³)				
a. Total Billed Metered Consumption (m ³)	233,085.0	2,904,842.0		
Residential	233,085.0	2,904,842.0		
Government				

Commercial/Industrial (Total)	-	-
Full Commercial		
Commercial A		
Commercial B		
Commercial C		
Commercial D		
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	233,085.0	2,904,842.0
d. Metered unbilled	839.0	11,668.0
e. Unmetered unbilled		
f. Total Accounted	233,924.0	2,916,510.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	17.4	
Residential (m ³ /conn/mo.)	18.7	
Government (m ³ /conn/mo)	0.0	
Commercial/Industrial (m ³ /conn/mo)	0.0	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	124.8	
c. Accounted for water (%)	63.6%	68.6%
d. Revenue Producing Water (%)	63.4%	68.4%
e. Percent Non-revenue Water (%)	36.6%	31.6%
f. 24/7 Water Service (Y/N)		

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	5	140
b. Ground Reservoir(s)	12	1,428

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	85
b. Regular	46
c. Casual	0
d. Job-order/COS	39
e. Number of active connections/employee	292
f. Average monthly salary/employee	16,057.93

8.2 BOARD OF DIRECTORS

a. Board of Directors

	Name	Number of Meetings Attended					
		This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
1	Bernabe Karlo Gonzalez III	2			23		
2	Rizalina Gemina	2			23		
3	Juanita Englis	2			23		
4							
5							
6							

	This Month	Year-to-Date
a. No. of Resolutions passed	5	68
b. No. of Policies passed		1
c. Directors fees paid	P 22,417.50	235,018.75
d. Meetings:		
1. Held	2	23
2. Regular	2	23
3. Special/Emergency		

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS

DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc	PROJECT COST (PHP x 1,000)	FUNDING SOURCE	PERCENT ACCOM- PLISHMENT
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a.	Balamban Water Supply Improvement Project	15M	CY 2017 CIP-LWUA-ICG	65.83%
b.				
c.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
a.	Loans from LWUA				
1	LA# 9-0036		1134571		
2	LA# 04-0079		390947		
3					
b.	Loans from Other Fund Sources				
1					
2					
3					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

a.	CPS I Installation	
b.	CPS II Installation	
c.	Water Rates Review	Nov-18
d.	Water Safety Plan Review	Sep-18
e.	Business Plan Review	Dec-19
f.	Groundwater Data Bank Installation	

Submitted by:



Engr. Dante B. Navarro
General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager