MONTHLY DATA SHEET

For the Month Ending October 2020

Name of Water District: **BATAC**

Province: Ilocos Norte 1 Region: CCC No.: 250 Email Address : tacwaterdistrict@yahoo.co

Website, if any: batacwd.gov.ph

09052460282 Contact Nos. (mobile): (077) 792-3026

(landline):

Geo-coordinates of the WD Office(_° _' _"): Under Joint Venture Agreement? (Yes/No):

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Mucipality(ies) Served			No. of	Percent (%)	
		Mun.	Total No.	Brgys	Served to	
	Name of Municipality(ies)	<u>Class</u>	of Brgys.	<u>Served</u>	<u>Total</u>	_
Main Mun.	City of Batac	5th	43	23	53.5%	NOTE: If more than 3
Annexed:						municipalities/cities being served,
Annavad.						they could be combined in the rows.

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	3,384
2.2	Total Active	1,977
2.3	Total metered	1,977
2.4	Total billed	1,963
2.5	Ave. Persons/Conn.	5.0
2.6	Population Served (2.2 x 2.5)	9.885

2.7	Changes in No. of Conn.	This Month	Year-to-Date
	New	15	121
	Reconnection	8	60
	Disconnected	11	156
	Market Growth	12	25

	Disconnected		11		156
	Market Growth		12		25
2.8	No. of Customers in Arrears	(0.0%)		
2.9	No. of Active Connections	Metered	Unmetered		<u>Total</u>
	Residential/Domestic	1,761			1,761
	Government	32		_	32
	Commercial/Industrial	170	-	_	170
	Full Commercial	15		_	15
	Commercial A	100			100
	Commercial B	30			30
	Commercial C	25			25
	Commercial D				-
	Bulk/Wholesale				-
	Total	1,963	-	· <u>·</u>	1,963

3. PRESENT WATER RATES:

			_ / . /
21	Date Annroyed (mm/dd/year):	Ettectivity (mm/dd/year):	5/1/2006
٥.⊥	Date Approved (mm/dd/year):	Effectivity (mm/dd/year):	5/1/2006

3.2 Water Rates

	MIN.			COMMODITY	Y CHARGES			
CLASSIFICATION	CHARGES	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above	
Domestic/Government P	300.00 F	31.30 P	32.70	34.25 P	36.30	P 36.30	36.30	
Commercial/Industrial	600.00	62.60	65.40	68.50	72.60	72.60	72.60	
Commercial A	525.00	54.75	57.20	59.90	63.50	63.50	63.50	
Commercial B	450.00	46.95	49.05	51.35	54.45	54.45	54.45	
Commercial C	375.00	39.10	40.85	42.80	45.35	45.35	45.35	
Commercial D								
Bulk Sales								

4. BILLING & COLLECTION DATA:

				This Month			<u>Year-to-Date</u>
	4.1	BILLING (Water Sales) a. Current - metered	Р	925,255.14		P	11,378,292.86
		b. Current - unmetered		323,233.14			11,576,252.80
		c. Penalty charges		40,190.66			267,285.99
		d. Less: Senior Citizen Discount		2,489.10			24,827.37
		Total	Þ	962,956.70		P	11,620,751.48
	4.2	BILLING PER CONSUMER CLASS:					
		e Residential/Domestic	P	800,397.28		P_	9,315,179.65
		f Government	_	38,466.82		_	407,429.13
		g Commercial/Industrial h Bulk/Wholesale	_	124,092.60			1,898,142.70
		Total	<u>-</u>	962,956.70		P	11,620,751.48
	4.3	COLLECTION (Water Sales)					
	4.5	a. Current account	P	881,645.53		P	9,021,841.46
		b. Arrears - current year		59,731.47			2,177,382.09
		c. Arrears - previous years		-			124,404.48
		Total	₽	941,377.00		Þ	11,323,628.03
	4.4	ACCOUNTS RECEIVABLE-CUSTOME	ERS (B	eginning of the Yr.):			788,172.77
	4.5	ON-TIME-PAID, This Month		This Month			Year-to-Date
		4.3a X 100	=	95.3%			
		(4.1a) + (4.1b)		33.370			
	4.6	COLLECTION EFFICIENCY, Y-T-D					
		(4.3a) + (4.3b) X 100		11,199,223.55	=		96.4%
		4.1 Total		11,620,751.48	_		90.470
	4.7	COLLECTION RATIO, Y-T-D					
		4.3 Total X 100		11,323,628.03	_		91.3%
		4.1 Total + 4.4	_	12,408,924.25	=		91.370
5.	FINANCI	AL DATA:					
				This Month			Year-to-Date
	5.1	REVENUES	D	454 562 40		0	4.634.066.30
		a. Operating Revenuesb. Non-Operating revenues	P_	451,562.40		₽_	4,621,966.20
		Total	P_	451,562.40		P_	4,621,966.20
		EVERNORS					
	5.2	EXPENSES a. Salaries and wages	P	125,477.00		P	1,254,202.00
		b. Pumping cost (Fuel, Oil, Electri		123,477.00		· -	1,234,202.00
		c. Chemicals (treatment)					
		d. Other O & M Expense		94,359.81			1,381,898.81
		e. Depreciation Expense		22,986.10			132,651.95
		f. Interest Expense g. Others	_	28,287.42		_	278,959.74
		g. Others Total	<u></u>	78,085.48 349,195.81		P	785,591.56 3,833,304.06
		. • • • • • • • • • • • • • • • • • • •	•	0.0,200.02		·	3,333,3333
	5.3	NET INCOME (LOSS)	P	102,366.59		P	788,662.14
	5.4	CASH FLOW STATEMENT					
		a. Receipts	₽	451,619.62		Đ	4,819,283.84
		b. Disbursements		355,986.25			5,611,162.51
		c. Net Receipts (Disbursements)		95,633.37			(791,878.67)
		d. Cash balance, beginning	_	1,073,617.20			1,961,129.24
		e. Cash balance, ending		1,169,250.57			1,169,250.57
	5.5	MISCELLANEOUS (Financial)	At th	e end of this month			
		a. Loan Funds (Total)	_	-			
		 Cash in Bank Cash on Hand 	<u>Р</u>				
		b. WD Funds (Total)		1,169,250.57			-
		. ,		. ,			

		e f g	Accounts Receivable 1. Customers 2. Materials on loans 3. Officers & Employe Customers' deposits Loans payable Payable to creditors e	A rves nventory 4 ees	P	720,7 187,0 5,0 256,4 935,0 777,4 777,4 238,7 4,231,0	00.00 20.60 12.56 92.29 92.29 70.06 02.48			-	
	5.6		IANCIAL RATIOS Operating Ratio (bend	chmark = le	ess than 75		Month			Year-to-Date	
		u.	Operating Expenses		.55 (11411 .75	, 219,8	36.81		2,	636,100.81	
			Operating Revenues	•		451,5		0.49		621,966.20	0.57
		b.	Net Income Ratio (ber	nchmark = i	more than (
			Net Income (Loss)			102,3		0.23		788,662.14	0.17
			Operating Revenues			451,5	62.40		4,	621,966.20	
		С	Current Ratio								
		C	Current Assets			2,506,6	96.13				
			Current Liabilities	•		555,0		4.52			
6.	WATER F	RO	DUCTION DATA:								
	C 4		LIDGE OF CLIDDLY		T-4-1 D	-41 6-					
	6.1	50	URCE OF SUPPLY	Number		ated Ca	<u>pacity</u> Cum/Mo)		<u>Basis o</u>	f Data	
		а	Wells	8		01 (111 0	82,787		<u>Dasis 0</u>	<u>i Data</u>	
			Springs		31.01	_	02,707	-			
		c.	Surface/River								
		d.	Bulk purchase								
			Total	8	31.84		82,787				
					Conversion	n: 1 LPS	S = 2,600 c	um/mo			
	6.2	۱۸/	ATER PRODUCTION (m ³	1							
	0.2	V V 7	ATEN I NODOCTION (III		Month		Year-to-l	Date	Method of N	Measurement	
		a.	Gravity								
		b.	Pumped		82,787.0		69	97,325.0	VOLUI	METRIC	
			Total		82,787.0		69	97,325.0		_	
	6.2	١٨/	ATER READUCTION COS	ъ			This NAs	n+h	Voor t	o Doto	
	6.3		ATER PRODUCTION COS Total power consump		mning (KW.	.Hr\	This Mo	5,766.00		: <u>o-Date</u> <mark>254,862.00</mark>	
			Total power cost for p	-				7,660.17		048,559.40	
		c.	Other energy cost (oil		-			693.10		24,469.47	
		d.	Total Pumping Hours							•	
		e.	Total Pumping Hours	(engine dri	ve)						
		f.	Total Chlorine consum					188.00		1,525.00	
		g.	Total Chlorine cost (P	-	· • ·		23	3,813.33		190,625.25	
		n.	Total Cost of other che	-	IP)		222	166.60	D 2	262 654 12	
			Total Production Cost			Þ	222	2,166.60	– Z,	263,654.12	
	6.4	A۲	COUNTED FOR WATER	(m ³)							
	5		Total Billed Metered (on (m³)		3	30,869.0		292,288.0	
			Residential		` '			27,034.0		255,882.0	
			Government					1,391.0		11,851.0	
			Commercial/Indust	rial (Total)				2,444.0		24,555.0	
			Full Commercia	ıl				640.0		6,874.0	
			Commercial A					941.0		8,965.0	

Commercial B	584.0	5,956.0
Commercial C	279.0	2,760.0
Commercial D		
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	30,869.0	292,288.0
d. Metered unbilled		
e. Unmetered unbilled		
f. Total Accounted	30,869.0	292,288.0
6.5 WATER USE ASSESSMENT		
 a. Average monthly consumption/connection (m³) 	15.7	
Residential (m³/conn/mo.)	15.4	
Government (m³/conn/mo)	43.5	
Commercial/Industrial (m³/conn/mo)	14.4	
Bulk/Wholesale (m³/conn/mo)		
b. Average liters per capita/day (lpcd)	102.3	
c. Accounted for water (%)	37.3%	41.9%
d. Revenue Producing Water (%)	37.3%	41.9%
e. Percent Non-revenue Water (%)	62.7%	58.1%
f. 24/7 Water Service (Y/N)		

7. STORAGE FACILITIES

		No.of Units	10	otal Capacity (m	١)
a.	Elevated Reservoir(s)	2		342	
b.	Ground Reservoir(s)				

8. MISCELLANEOUS

8.1 EMPLOYEES

a.	Total	12
b.	Regular	8
c.	Casual	
d.	Job-order/COS	4
e.	Number of active connections/employee	245
f.	Average monthly salary/employee	33,884.70

8.2 BOARD OF DIRECTORS

a. Board of Directors

Number of Meetings Attended

			T	his Month			e		
				Special/			Special/		
	<u>Name</u>	<u>Regular</u>		<u>Emergency</u>	<u>Total</u>	<u>Regular</u>	Emergency	<u>Total</u>	
1	MRS. PERLA C. MARDERS	1		1	2	10	12	22	
2	DRA. MARY LU B. MAGNO	1		1	2	10	12	22	
3	DRA. MIRAMAR D. BUMANGLAG	1		1	2	10	12	22	
4	MR. WARLITO A. RIGONAN	1		1	2	10	11	21	
5									
6									
				This N	1onth	Year-to	o-Date		
a.	No. of Resolutions passed			2		2:	1		
b.	No. of Policies passed			2	=	10	0		
c.	Directors fees paid		₽		15,120.00	1	64,520.00		
d.	Meetings:								
	1. Held			2		22	2		
	2. Regular			1	-	10	0		
	3. Special/Emergency			1	•	13	2		

9. STATUS OF VARIOUS DEVELOPMENT:

9.1	ON-GOING PROJECTS			PERCENT
	DESCRIPTION (e.g. Comprehensive Project,	PROJECT COST	FUNDING	ACCOM-
	Source Dev., Expansion, Rehab., Water Quality, etc	(PHP x 1,000)	SOURCE	PLISHMENT
	a.			
	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	4430577	8.2	52959		2025
2					
3					
b. Loans from Other Fund Sources					
1	4833320	9	52168.47		2022
2	2000000	0	30000		2022
3					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

a.	CPS I Installation	1989
b.	CPS II Installation	2004
c.	Water Rates Review	
d.	Water Safety Plan Review	2018
e.	Business Plan Review	
f.	Groundwater Data Bank Installation	

Submitted by:

	MARIA DOHNA D. SAGUN General Manager
Verified by:	Noted by:
	- UDEN (S) : : . M
Management Advisor	UDFV Division Mana