MONTHLY DATA SHEET

For the Month Ending February 29, 2020

Ilocos Norte 1

Name of Water District: **BATAC**

> Province: Region:

CCC No.: 250 Email Address : tacwaterdistrict@yahoo.co batacwd.gov.ph

Website, if any:

09052460282 Contact Nos. (mobile):

(landline): (077) 792-3026

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

Yes

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	24	55.8%	NOTE: If more than 3
Annexed:	San Nicolas	2nd	24	1	4.2%	municipalities/cities being served,
Anneved:						they could be combined in the rows.

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	3,309
2.2	Total Active	2,022
2.3	Total metered	2,022
2.4	Total billed	1,993
2.5	Ave. Persons/Conn.	5.0
2.6	Population Served (2.2 x 2.5)	10,110
2.7	Changes in No. of Conn.	
	New	

Total

2.7	Changes in No. of Conn.		This Month	Year-to-Date
	New		18	48
	Reconnection		6	15
	Disconnected		8	13
	Market Growth		16	50
2.8	No. of Customers in Arrears	255	(12.6%)	
2.9	No. of Active Connections	Metered	Unmetered	<u>Total</u>
	Residential/Domestic	1,777		1,777
	Government	32		32
	Commercial/Industrial	184	-	184
	Full Commercial	16		16
	Commercial A	102		102
	Commercial B	37		37
	Commercial C	29		29
	Commercial D			
	Bulk/Wholesale			-

1,993

3. PRESENT WATER RATES:

3.1	Date Approved (mm/dd/year):	Effectivity (mm/dd/year):	5/1/2006
J. 1	bate Approved (IIIII) day year j.	Litectivity (illiii) day year j.	3/ 1/ 2000

1,993

3.2 Water Rates

	MIN.			COMMODITY	CHARGES		
<u>CLASSIFICATION</u>	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 H	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	Þ	1,288,805.52		Þ	2,662,466.10
	b. Current - unmetered		_,			_,,,,,,,,,,,
	c. Penalty charges		40,151.57			79,292.24
	d. Less: Senior Citizen Discount		2,797.89			5,586.23
	Total	Ð	1,326,159.20		₽	2,736,172.11
4.2	BILLING PER CONSUMER CLASS:		4.045.500.00			2 422 274 24
	e Residential/Domestic f Government	P_	1,016,502.92 35,434.77		P _	2,139,071.21 59,990.33
	g Commercial/Industrial		274,221.51		_	537,110.57
	h Bulk/Wholesale					550,225.50
	Total	P_	1,326,159.20		₽	2,736,172.11
4.3	COLLECTION (Water Sales)					
	a. Current account	P	1,126,050.84		P_	2,343,398.85
	b. Arrears - current year		129,066.24			258,822.21
	c. Arrears - previous years Total	<u></u>	5,451.63 1,260,568.71		<u>_</u>	113,576.44 2,715,797.50
					_	2,713,737.30
4.4	ACCOUNTS RECEIVABLE-CUSTOME	ERS (Be	eginning of the Yr.):		_	788,172.77
4.5	ON-TIME-PAID, This Month		This Month			Year-to-Date
	4.3a X 100	=	87.4%			
	(4.1a) + (4.1b)		O7.470			
4.6	COLLECTION EFFICIENCY, Y-T-D					
	(4.3a) + (4.3b) X 100		2,602,221.06	=		95.1%
	4.1 Total	_	2,736,172.11	_		33.170
4.7	COLLECTION RATIO, Y-T-D					
	4.3 Total X 100	= —	2,715,797.50	=		77.1%
	4.1 Total + 4.4		3,524,344.88			
FINANCI	AL DATA:					
5.1	REVENUES		This Month			<u>Year-to-Date</u>
5.1	a. Operating Revenues	Р	453,339.03		P	908,311.23
	b. Non-Operating revenues		,			,
	Total	P	453,339.03		₽	908,311.23
5.2	EXPENSES					
3.2	a. Salaries and wages	Þ	125,193.00		P	250,386.00
	b. Pumping cost (Fuel, Oil, Electri	ic)	•			·
	c. Chemicals (treatment)					
	d. Other O & M Expense		105,166.76			220,363.37
	e. Depreciation Expense f. Interest Expense		6,826.08 33,292.95			13,652.16 66,802.05
	g. Others		33,232.33			00,802.03
	Total	P	270,478.79		Р	551,203.58
5.3	NET INCOME (LOSS)	P	182,860.24		Þ	357,107.65
5.4	CASH FLOW STATEMENT					
J. 4	a. Receipts	P	460,515.00		P	1,072,392.93
	b. Disbursements		460,089.88			966,201.11
	c. Net Receipts (Disbursements)		425.12			106,191.82
	d. Cash balance, beginning		2,066,895.94			1,961,129.24
	e. Cash balance, ending		2,067,321.06			2,067,321.06
5.5	MISCELLANEOUS (Financial)	At th	e end of this month			
	a. Loan Funds (Total)1. Cash in Bank	ь	-			
	Cash in Bank Cash on Hand	*				
	b. WD Funds (Total)		2,067,321.06			-
	•					

5.

		1. Cash on hand 2. Cash in bank 3. Special Deposits 4. Investments 5. Working fund 6. Reserves 6.1 WD-LWUA 6.2 General Re c. Materials & Supplie d. Accounts Receivable 1. Customers 2. Materials on loar 3. Officers & Emplo e Customers' deposits f Loans payable g Payable to creditors	serves s inventory P e p ns yees		,619,071.75 186,967.98 5,000.00 256,281.33 935,012.56 788,172.77 788,172.77 238,770.06 ,117,415.16		-	
	5.6	FINANCIAL RATIOS			This Month		Year-to-Date	
		a. Operating Ratio (be Operating Expens Operating Revenu	es es		230,359.76 453,339.03 =	0.51	470,749.37 = 908,311.23	0.52
		b. Net Income Ratio (b		ore than 0.	•			
		Net Income (Loss)			182,860.24	0.40	357,107.65	0.39
		c Current Ratio Current Assets Current Liabilities	<u> </u>		,477,050.99 ,440,614.15 =	2.41	908,311.23	
6.	WATER F	PRODUCTION DATA:						
	6.1	a. Wells b. Springs c. Surface/River d. Bulk purchase	Number 8	30.03 30.03	78,087 1 LPS = 2,600 0	cum/mo	Basis of Data	
	6.2	WATER PRODUCTION (r	o ³ \					
	0.2	WATER PRODUCTION (I	This M	onth	Year-to-	Date	Method of Measurement	
		a. Gravity						
		b. Pumped		78,087.0		62,809.0	VOLUMETRIC	
		Total		78,087.0	1	62,809.0		
	6.3	WATER PRODUCTION C	OST		This Mo	onth_	Year-to-Date	
		a. Total power consum	-			2,196.00	54,515.00	
		b. Total power cost for		P)		0,047.78	409,564.80	
		c. Other energy cost (c		`		7,008.02	8,876.42	
		d. Total Pumping Houre. Total Pumping Hour	•	-				
		f. Total Chlorine consu		-)		164.00	338.00	
		g. Total Chlorine cost			1:	9,680.00	40,560.00	
		h. Total cost of other of	-	-				
		Total Production Co		4	20	6,735.80	P 459,001.22	
	6.4	ACCOUNTED FOR WATE		. / ³ \		20.002.2	60.464.3	
		a. Total Billed Metered Residential	i consumption	ı (m)		29,983.0 25,329.0	60,464.0 51,388.0	
		Government				1,474.0	2,361.0	
		Commercial/Indu	strial (Total)			3,180.0	6,715.0	
		Full Commer				1,004.0	2,279.0	
		Commercial A	4			1,026.0	2,181.0	

		Commercial B	771.0	1,535.0
		Commercial C	379.0	720.0
		Commercial D		
		Bulk/Wholesale		
	b.	Unmetered billed		
	c.	Total billed	29,983.0	60,464.0
	d.	Metered unbilled		
	e.	Unmetered unbilled		
	f.	Total Accounted	29,983.0	60,464.0
6.5	W	ATER USE ASSESSMENT		
	a.	Average monthly consumption/connection (m ³)	15.0	
		Residential (m³/conn/mo.)	14.3	
		Government (m³/conn/mo)	46.1	
		Commercial/Industrial (m³/conn/mo)	17.3	
		Bulk/Wholesale (m³/conn/mo)		
	b.	Average liters per capita/day (lpcd)	95.0	
	c.	Accounted for water (%)	38.4%	37.1%
	d.	Revenue Producing Water (%)	38.4%	37.1%
	e.	Percent Non-revenue Water (%)	61.6%	62.9%
	f.	24/7 Water Service (Y/N)		

7. STORAGE FACILITIES

		No.of Units	<u>10</u>	otal Capacity (m	1
a.	Elevated Reservoir(s)	2		342	
b.	Ground Reservoir(s)				

8. MISCELLANEOUS

8.1 EMPLOYEES

a.	Total	11
b.	Regular	7
c.	Casual	
d.	Job-order/COS	4
e.	Number of active connections/employee	285
f.	Average monthly salary/employee	33.934.84

8.2 BOARD OF DIRECTORS

a. Board of Directors

Number of Meetings Attended

		This Month					ear-to-Date	
				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	2		1	3	3	3	6
2	DRA. MARY LU B. MAGNO	2		1	3	3	3	6
3	DRA. MIRAMAR D. BUMANGLAG	2		1	3	3	3	6
4	MR. WARLITO A. RIGONAN	2		1	3	3	3	6
5								
6								
				This N	1onth	Year-to	o-Date	
a.	No. of Resolutions passed			4	1	10	0	
b.	No. of Policies passed			1		5		
c.	Directors fees paid		₽		22,680.00		45,360.00	
d.	Meetings:		•				_	
	1. Held		3		6	j		
	2. Regular			2)	3	}	
	3. Special/Emergency			1		3		

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				<u> </u>
1	4430577	8.2	52959		2025
2					
3					
b.	Loans from Other Fu	nd Sources			· · ·
1	4833320	9	53713.36		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:	
Management Advisor	UDEV Division Manage	er