MONTHLY DATA SHEET

For the Month Ending JANUARY 2021

Name of Water District: **HINATUAN**

> Province: **SURIGAO DEL SUR** Region: **CARAGA** CCC No.: 143

Email Address: water_hwd_1980@yah

Website, if any:

Contact Nos. (mobile):

(landline):

eg 22' 16.1" E 126 deg 20'

086-628-0163

o Coordinates of WD Office(Longitude,Latitude): Under Joint Venture Agreement? (Yes/No):

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Mucipality(ies) Served		Total No.	No. of Brgys	Percent (%) Served to Total
	Name of Municipality(ies)	Mun. Class	of <u>Brgys.</u>	<u>Served</u>	Drave
Main Mun.:	HINATUAN	1ST	24	8	33.3%
Annexed:					

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	3,920
2.2	Total Active	3,741
2.3	Total metered	3,741
2.4	Total billed	3,741
2.5	Ave. Persons/Conn.	5.0
2.6	Population Served (2.2 x 2.5)	18,705

Total

2.7	Growth in Service Connections (S. C.)	<u>This Month</u>	<u>Year-to-Date</u>
	New	11	11
	Reconnection	52	52
	Disconnected	123	123
	Increase (Decrease) in S. C.	(60)	(60)

	, ,		٠,	
2.8	No. of Customers in Arrears	(_	0.0%)

Increase (Decrease) in S. C.		(60)	(60)
No. of Customers in Arrears		(0.0%)	
No. of Active Connections	Metered	<u>Unmetered</u>	<u>Total</u>
Residential/Domestic	3,492		3,492
Government	41		41
Commercial/Industrial	208		208
Full Commercial	70		70
Commercial A	53		53
Commercial B	85		85
Commercial C			
Commercial D			
Bulk/Wholesale			

3,741

3,741

3. PRESENT WATER RATES:

2.9

3.2 Water Rates

		COMMODITY CHARGES					
CLASSIFICATION	CHARGES	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government	210.00	P 28.09 F	35.44	43.05 F	48.72 F	t	2
Commercial/Industrial	420.00	56.18	70.88	86.10	97.44		
Commercial A	367.50	49.14	62.00	75.34	85.26		
Commercial B	315.00	42.11	53.13	64.58	73.08		
Commercial C							
Commercial D							
Bulk Sales							

4. BILLING & COLLECTION DATA:

	x collection bara.		This Month		Year-to-Date
4.1	BILLING (Water Sales)				
	a. Current - metered	₽	1,792,985.26	₽	1,792,985.26
	b. Current - unmetered				
	c. Penalty Charges d. Less: Senior Citizen & PWD Discount		75,636.79		75,636.79
	Total	Þ	1,868,622.05	Р	1,868,622.05
4.2	BILLING PER CONSUMER CLASS:				
	e Residential/Domestic	P	1,257,672.46	P	1,257,672.46
	f Government		53,466.96		53,466.96
	g Commercial/Industrial		481,845.84		481,845.84
	h Bulk/Wholesale		-		-
	Total	P	1,792,985.26	P	1,792,985.26
4.3	COLLECTION (Water Sales)				
	a. Current account	P	945,213.13	₽	945,213.13
	b. Arrears - current year		646,553.38		646,553.38
	c. Arrears - previous years		345,878.35		345,878.35
	Total	Þ	1,937,644.86	P	1,937,644.86
4.4	ACCOUNTS RECEIVABLE-CUSTOME	ERS (Beginr	ning of the Yr.):		5,611,058.86
4.5	ON-TIME-PAID, This Month		This Month		<u>Year-to-Date</u>
	4.3a X 10	ın –	52.7%		
	(4.1a) + (4.1b) - (4.1d)	- · ·	32.770		
4.6	COLLECTION EFFICIENCY, Y-T-D				
	(4.3a) + (4.3b) X 10	n	1,591,766.51	=	85.2%
	4.1 Total		1,868,622.05	-	83.270
4.7	COLLECTION RATIO, Y-T-D				
	4.3 Total		1,937,644.86	=	25.9%
	4.1 Total + 4.4	_	7,479,680.91	=	23.970

5. FINANCIAL DATA:

			This Month		Year-to-Date
5.1	REVENUES				
	a. Operating Revenues	₽	1,896,472.05	₽	1,896,472.05

				_		
	b. Non-Operating revenues				-	
	Total	₽	1,896,472.05	Þ	1,896,472.05	
5.2	EXPENSES					
	a. Salaries and wages	₽_	438,466.00	₽_	438,466.00	
	b. Pumping cost (Fuel, Oil, Electric)		184,140.85		184,140.85	
	c. Chemicals (treatment)		29,957.40		29,957.40	
	d. Other O & M Expense		554,129.99		554,129.99	
	e. Depreciation Expense		129,093.14		129,093.14	
	f. Interest Expense		30,544.52	_	30,544.52	
	g. Others		5,501.67		5,501.67	
	Total	P	1,371,833.57	Р	1,371,833.57	
5.3	NET INCOME (LOSS)	₽	524,638.48	Þ	524,638.48	
- 4	CACH ELOW STATEMENT					
5.4	CASH FLOW STATEMENT	D	1 065 404 96	0	1.065.404.96	
	a. Receipts	₽_	1,965,494.86	₽_	1,965,494.86	
	b. Disbursements	_	1,346,484.33		1,346,484.33	
	c. Net Receipts (Disbursements)		619,010.53	_	619,010.53	
	d. Cash balance, beginning		9,956,341.35	_	9,956,341.35	
	e. Cash balance, ending	_	10,575,351.88	_	10,575,351.88	
5.5	MISCELLANEOUS (Financial)					
0.0	a. Loan Funds (Total)		3,954,686.63		3,954,686.63	
	1. Cash in Bank	Р	3,954,686.63	Р	3,954,686.63	
	2. Cash on Hand		-			
	b. WD Funds (Total)	_	6,620,665.25	_	6,620,665.25	
	1. Cash on hand	₽	217,598.64	Р	217,598.64	
	Cash in bank		6,320,486.09	· -	6,320,486.09	
	Special Deposits		-	_	0,320,100.03	
	4. Investments		_			
	5. Working fund	-				
	6. Reserves	_	-	_		
			92 590 52		92 590 52	
	6.1 WD-LWUA JSA 6.2 General Reserves		82,580.52	-	82,580.52	
		P	721,843.80	P.	721 942 90	
	d. Accounts Receivable	۳_		۳_	721,843.80 5,536,534.38	
		D	5,536,534.38	D		
	Customers Materials on loans	₽_	5,536,534.38	₽_	5,536,534.38	
	2. Materials on loans		-	-	-	
	3. Officers & Employees	-	-	-		
	e Customers' deposits	-	-	_	-	
	f Loans payable	-	-	_	-	
			435,865.61	_	435,865.61	
	g Payable to creditors eg. suppliers					
5.6	g Payable to creditors eg. suppliers FINANCIAL RATIOS		This Month		Year-to-Date	
5.6		_ : 0.75	This Month		Year-to-Date	
5.6	FINANCIAL RATIOS a. Operating Ratio (benchmark = <	_ 0.75)			
5.6	FINANCIAL RATIOS	_ 0.75 _		0.70 —	1,335,787.38 1,896,472.05	(
5.6	FINANCIAL RATIOS a. Operating Ratio (benchmark = ≤ Operating Expenses	- 0.75 -	1,335,787.38 =	0.70 —	1,335,787.38 =	C
5.6	FINANCIAL RATIOS a. Operating Ratio (benchmark = Operating Expenses Operating Revenues b. Net Income Ratio	- : 0.75 -	1,335,787.38 =	0.70 —	1,335,787.38 =	(
5.6	FINANCIAL RATIOS a. Operating Ratio (benchmark = < Operating Expenses Operating Revenues	_ 0.75 _	1,335,787.38 =	0.70 —	1,335,787.38 =	C

Current Assets
Current Liabilities

6. WATER PRODUCTION DATA:

ATER P	RODUCTION DATA:			
6.1	SOURCE OF SUPPLY	Total Pato	d Capacity	
0.1	SOURCE OF SUPPLY			Pasis of Data
	a Wells		(in Cum/Mo)	Basis of Data
	a. Wellsb. Springs	3 40	104,000	
	c. Surface/River			
	d. Bulk purchase	2 40	104.000	
	Total	3 40	104,000	
		Conversion: 1	LPS ~ 2,600 cum/mo	
6.2	WATER PRODUCTION (m ³)			
ä	a. WD-Owned Sources	This Month	Year-to-Date	Method of Measurement
	# Gravity			
	# Pumped	85,990.0	85,990.0	flow meter
	Sub-Total	85,990.0	85,990.0	
ı	b. External Source/s			
	Total	85,990.0	85,990.0	
6.2	WATER RESPUESION COS	-	T1: 04 11	v . 5.
6.3	WATER PRODUCTION COS		This Month	<u>Year-to-Date</u>
		ion for pumping (KW-Hr)	24,262.00	24,262.00
	b. Total power cost for po		181,805.71	181,805.71
	c. Other energy cost (oil,		6,546.00	6,546.00
	d. Total Pumping Hours (·	2,065.68	2,065.68
	e. Total Pumping Hours (94.32	94.32
	f. Total Chlorine consum		-	-
	g. Total Chlorine cost (PI	·	16,432.40	16,432.40
	h. Total cost of other che			
	Total Production Cost	Р	204,784.11	P 204,784.11
6.4	ACCOUNTED FOR WATER (m³)		
	a. Total Billed Metered C	onsumption (m³)	54,495.0	54,495.0
	Residential		46,430.0	46,430.0
	Government		2,306.0	2,306.0
	Commercial/Indust	rial (Total)	5,759.0	5,759.0
	Full Commercia	I	3,075.0	3,075.0
	Commercial A		1,067.0	1,067.0
	Commercial B		1,617.0	1,617.0
	Commercial C			
	Commercial D			
	Bulk/Wholesale			
	b. Unmetered billed			
	c. Total billed		54,495.0	54,495.0
	d. Metered unbilled			
	e. Unmetered unbilled		1,876.0	1,876.0
	f. Total Accounted		56,371.0	56,371.0
6 5	WANTED LICE ACCECCATENT			
6.5	WATER USE ASSESSMENT	umption/connection (m ³)	116	
	a. Average monthly cons Residential (m ³ /con		14.6	
	Government (m³/co	· ·	13.3	
	Government (m /cc	nin/ino)	56.2	

Commercial/Industrial (m³/ Bulk/Wholesale (m³/conn/n		• •
b. Average liters per capita/day (I	pcd) 88.6	
c. Accounted for water (%)	65.6%	65.6%
d. Revenue Producing Water (%)	63.4%	63.4%
e. Percent Non-revenue Water (%	37%	37%
f. 24/7 Water Service (Y/N)	YES	

7. STORAGE FACILITIES

		No.of Units	. <u>1</u>	<u>otai Capacity (n</u>	<u>n ')</u>
a.	Elevated Reservoir(s)	2		380	
b.	Ground Reservoir(s)				

8. MISCELLANEOUS

8.1 EMPLOYEES

a.	Total	41
b.	Regular	6
c.	Casual	18
d.	Job-order/COS	17
e.	Number of active connections/employee	156
f.	Average monthly salary/employee	10,270.87

8.2 BOARD OF DIRECTORS

a. Board of Directors

Number of Meetings Attended

a. Board of Directors			Number of Meetings Attended					
			This Month			Year-to-Date		
			Special/			Special/		
Position		<u>Name</u>	<u>Regular</u>	Emergency	<u>Total</u>	<u>Regular</u>	Emergency	<u>Total</u>
С	1	JOSE MURICE Y. VILLLALUZ	2		2	2		2
VC	2	LILY V. BALBUENA	2		2	2		2
S	3	JANELLE P.NAZARENO	2		2	2		2
Т	4	MARRISA D.MANZANO	2		2	2		2
М	5	MARILYN S.ORTEGA	2		2	2		2
6thM	6							
				This N	/lonth	Year-	to-Date	
	a.	No. of Resolutions passed		4	1	4		
	b.	No. of Policies passed)	0		
	c.	Directors fees paid	P		14,976.00	14,976.00		
	d.	Meetings:						
		1. Held		()		0	
2. Regular			2		2			
3. Special/Emergency			()		0		
				·	<u></u>		·	

9. STATUS OF VARIOUS DEVELOPMENT:

9.1	ON-GOING PROJECTS					
	DESCRIPTION (e.g. Comprehensive Pro	ect, PROJECT COST	FUNDING	ACCOM-		
	Source Dev., Expansion, Rehab., Water Qua	ity, etc) (PHP x 1,000)	SOURCE	PLISHMENT		
	a. <u>EXPANSION</u>	10 Million	NG 2017	60%		
	b.					
	c.					
	d.					
	e.					
	f.					

g.		
h.		
i.		
j.		
k.		
I.		
m.		
n.		
0.		

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

					TEDNALNIAL
					TERMINAL
	LOAN	ARREARAGES,	MONTHLY	PAYMENTS MADE,	YEAR OF
	AMOUNT (PHP)	Beginning of the year	AMORTIZATION (PHP)	YTD	AMORTIZATION
a.	Loans from LWUA				
1	10 MILLION				10 YEARS
2					
3					
4					
5					
	Total				
b.	Loans from Other Fund	d Sources			_
1					
2					
3					
4					
5					
-	Total				

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	
d.	Water Safety Plan Review	2020
e.	Business Plan Review	2018
f.	Groundwater Data Bank Installation	
g.	Computerized Billing & Collection System	2020
h.	Computerized Read & Bill	2021
i.	Computerized Accounting System	
j.	Computerized Inventory System	

11. KEY PERFORMANCE INDICATORS:

		Actual	KPI Monitoring Benchmark
a.	Non-Revenue Water (%) - YTD	37%	≤ 20%
b.	Collection Efficiency (%) - YTD	85.2%	≥ 90%
c.	S.Conn. Market Growth - YTD	-60	12
d.	Capex (Php) - YTD	0	192,500
e.	LWUA-WD JSA Reserves (%) - YTD	4.26%	≥ 3% of Item 5.1
f.1	Water Quality Compliance - Bacti (Y/N)	Υ	Υ
f.2	Water Quality Compliance - Phychem (Y/N)	Υ	Y

g.	Current Ratio - YTD	1.37	_	≥ 1.5
h.	Average Monthly Net Income (Php)	388,964.24	_	positive
i.	Staff Productvity Index	156	_	120
j.	24/7 Water Service (% of Active S Conn)	Υ	_	Υ
k.	With Sanitation Facilities (Yes or No)	Υ		Υ
Prepared by:	Maria		Certified Cor	rect:
JO	DEY I. ASIS		JOSE H	ILARIO V. PANDILI, JR.

General Manager

f.3 Water Quality Compliance -Residual Chlorine (Y/N)