MONTHLY DATA SHEET

For the Month Ending 31-Dec 2022

Name of Water District:

Province:

Misamis Oriental 10 - Northern Mindanao

Cagayan de Oro City

Water District

Region: CCC No. :

001

Email Address:

cowd@cowd.gov.ph www.cowd.gov.ph

Website, if any:

0906-0070411 (Globe)

Contact Nos. (mobile):

0919-0661740 (Smart)

(landline):

Mun. Class

(088)555-9850

120°38`50.93" Longitude,

Geo Coordinates of WD Office(Longitude, Latitude):

Under Joint Venture Agreement? (Yes/No):

15°19`37.48" Latitude No

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Mucipa	litv(ies	Served
	a r r se ca r par ca r		

No. of Brgys Served

Percent (%) Served to Total Brgys.

Name of Municipality(ies) Main Mun.: Cagayan de Oro City Annexed: Opol

of Brgys. 80 14 10

Total No.

64

80.0% 50.0% 10.0%

2. SERVICE CONNECTION DATA:

2.6

Annexed:

2.4	10 1		entral Ventral
2.1	Total Service	(Active +	Inactive

Tagoloan

149,132

2.2 **Total Active** 108,749 108,749

2.3 Total metered Total billed 2.4

108,644 5.0

2.5 Ave. Persons/Conn.

543,745

Metered

489

Population Served (2.2 x 2.5) 2.7 Growth in Service Connections (S. C.)

This Month

227

100

120

207

Year-to-Date 2,712 1,405 3,817

300

489

Disconnected Increase (Decrease) in S. C.

Reconnection

54,981 50.56%)

2.8 No. of Customers in Arrears No. of Active Connections

Residential/Domestic Government Commercial/Industrial

100,589 7,566 7,566 Unmetered Total 100,589 7.566

Full Commercial Commercial A Commercial B

Commercial C

7,566

Commercial D Bulk/Wholesale

Total

108,644

108,644

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year):

6/17/2011

Effectivity (mm/dd/year):

5/1/2014

Above 36.00 72.00

108.00

3.2 Water Rates

AVERTAIN METER		MINIMUM						C	OMMO	רוכ	TY CHARGES	;			
CLASSIFICATION		CHARGES		11-20 CUM	į,	2	1-30 CUM	31-	40 CUN	1	41-50 CUM	ej :	51-60 CUM		61 &
Domestic/Government	P	218.40	₽	30.55	₽	2	31.85		33.65	P	36.00	P	36.00 F	2	
Commercial/Industrial		436.80		61.10		Ī	63.70		67.30		72.00		72.00		
Commercial A						1								Ī	
Commercial B						Ī	AND THE RESERVE	IE						J	
Commercial C															
Commercial D								1045							
Bulk Sales		22,072.80		91.65		Ī	95.55		100.95		108.00		108.00	1	

4. BILLING & COLLECTION DATA:

4.	DILLING & C	OLLECTION DATA:	This Month		Voor to Data
	272	500000	This Month		Year-to-Date
	4.1	a. Current - metered	P 84,614,210.04	Д	1,009,508,017.66
		b. Current - metered	3,303,034.20		41,776,856.00
		c. Penalty Charges	4,164,187.67	<u>.</u>	48,165,782.94
		d. Less: Senior Citizen & PWD Discount	10,657.69	7	106,922.57
		Total	92,070,774.22	P_	1,099,343,734.03
	4.2	BILLING PER CONSUMER CLASS:			
		e Residential/Domestic	P 57,131,654.28	P	698,636,066.15
		f Government	4,318,353.55	-	51,953,909.96
		g Commercial/Industrial	26,456,578.72	-	300,587,974.98
		h Bulk/Wholesale Total	P 87,906,586.55	Ω_	1,051,177,951.09
		Total	67,300,300.33		1,031,177,331.03
	4.3	COLLECTION (Water Sales)			
		a. Current account	P 65,929,939.91	Đ	788,383,463.30
		 b. Arrears - current year 	20,711,510.03		259,437,043.14
		c. Arrears - previous years	1,558,930.86	023	19,527,519.38
		Total	P 88,200,380.80	Þ	1,067,348,025.82
	4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Be	ginning of the Yr.):		481,016,320.83
	4.5	ON-TIME-PAID, This Month	This Month		Year-to-Date
		4.3a X 100 =	75.00%		
		(4.1a) + (4.1b) - (4.1d)			
	4.6	COLLECTION EFFICIENCY, Y-T-D			
		(4.3a) + (4.3b) X 100 =	1,047,820,506.44	=	95.31%
		4.1 Total	1,099,343,734.03		33.3270
	4.7	COLLECTION RATIO, Y-T-D			
	4.7	4.3 Total	1,067,348,025.82		
		4.1 Total + 4.4	1,580,360,054.86	=	67.54%
5.	FINANCIAL	DATA:	This Manual		Veer to Date
			This Month		Year-to-Date
	5.1	REVENUES a. Operating Revenues	94,371,618.15	P	1,120,179,136.43
		b. Non-Operating revenues	1,820,243.33	M.	4,144,723.72
		Total	P 96,191,861.48	P	1,124,323,860.15
		V = 2000			
	5.2				440 700 747 07
		a. Salaries and wages	P 13,842,251.57	P.	168,703,715.37
		b. Pumping cost (Fuel, Oil, Electric)	16,414,005.18	8	183,860,269.69 5,095,919.46
		c. Chemicals (treatment) d. Other O & M Expense	503,567.00 73,769,559.82	l.	666,695,608.85
		e. Depreciation Expense	9,336,572.44	13	109,140,420.89
		f. Interest Expense	1,645,393.20	81	21,533,271.09
		Others (Impairment Loss-Loans and			1,382,884.52
		g. Receivables)	838,136.33	P	The state of the s
		Total	P 116,349,485.54	P	1,156,412,089.87
	5.3	NET INCOME (LOSS)	P (20,157,624.06)	Þ	(32,088,229.72)
	5.4	CASH FLOW STATEMENT			
		a. Receipts	91,538,404.65	Þ	1,255,278,694.12
		b. Disbursements	90,346,248.31		1,224,508,881.19
		c. Net Receipts (Disbursements)	1,192,156.34		30,769,812.93
		d. Cash balance, beginning	146,048,830.07		116,471,173.48
		e. Cash balance, ending	147,240,986.41		147,240,986.41

	5.5	MISCELLANEOUS (Financial) a. Loan Funds (Total)			
		1. Cash in Bank P	Þ		
		Cash on Hand WD Funds (Total)		469,434,478.85	
		1. Cash on hand	P	4,008,291.58	
		2. Cash in bank		113,900,836.46	
		Special Deposits (Loan Hold Out Deposits)		65 729 001 69	
		Deposits) 4. Investments (including time deposit)		65,728,991.68 257,212,899.23	
		5. Working fund		-	
		6. Reserves			
		6.1 WD-LWUA JSA		16,158,890.01	
		6.2 General Reserves 6.3 Restricted (Guaranty Deposits)		12,399,004.96	
		6.4 Restricted (Capital Improvement &		12,555,004.50	
		LBP Savings Acct.)		25,564.93	
		c. Materials & Supplies inventory		171,264,808.37	
		d. Accounts Receivable 1. Customers		508,398,918.76 508,398,918.76	
		2. Materials on loans		300,390,310.70	
		3. Officers & Employees		San Carlotte Control	
		e Customers' deposits		9,055,066.05	
		f Loans payable		310,332,574.92	
		g Payable to creditors eg. suppliers		54,576,121.12	
	5.6	FINANCIAL RATIOS	This Month	Year-to-Date	
		a. Operating Ratio (benchmark = ≤ 0.75)		4 432 405 024 25	
			865,956.01 371,618.15 = 1.21	1,133,495,934.26 1,120,179,136.43	1.01
		Operating Revenues	371,010.13	1,120,173,130.43	
		b. Net Income Ratio Net Income (Loss) (20,	157,624.06)	(32,088,229.72)	
			191,861.48 = (0.21)	1,124,323,860.15	(0.03)
		c Current Ratio (benchmark = ≥ 1.5)			
		Current Assets		1,182,609,024.62	2.40
		Current Liabilities		338,430,499.91	3.49
6. WAT	ER PRO	DDUCTION DATA:			
	6.1		ed Capacity		
			or (in Cum/Mo)	Basis of Data	
		a. Wells 25 1,434.20 b. Springs 1 2.02	3,728,928 5,245		
		b. Springs 1 2.02 c. Surface/River	3,243		
		d. Bulk purchase 1 965.77	2,511,000		
		Total 27 2401.99	6,245,173		
		Conversion:	1 LPS ~ 2,600 cum/mo		
		WATER PRODUCTION (m ³)		NOT 107 IV 9507412 14	
		a. WD-Owned Sources This Month	Year-to-Date	Method of Measurement	
		1 Gravity			
		2 Pumped 5,865,321.00 Sub-Total 5,865,321.00	70,142,403.37 70,142,403.37		
		Sub-Total 5,865,321.00 b. External Source/s	70,142,403.37		
		Total 5,865,321.00	70,142,403.37		
	6.3	WATER PRODUCTION COST	This Month	Year-to-Date	
		a. Total power consumption for pumping (KW-Hr)	1,171,423.40	14,132,884.60	
		b. Total power cost for pumping (PHP)	16,198,245.18	182,393,224.21	
		c. Other energy cost (oil, etc.) (PHP)			
		d. Total Pumping Hours (motor drive)			
		e. Total Pumping Hours (engine drive) f. Total Chlorine consumed (ltrs.)	198.00	4,417.00	

198.00 503,567.00

16,701,812.18 P

f. Total Chlorine consumed (ltrs.) g. Total Chlorine cost (PHP) h. Total cost of other chemicals (PHP)

Total Production Cost

4,417.00

5,095,919.46

187,489,143.67

6.4 ACCOUNTED FOR WATER (m3)

a. Total Billed Metered Consumption (m³)	2,523,459.75	30,488,502.42
Residential	2,015,125.00	24,611,340.00
Government	115,878.00	1,391,657.00
Commercial/Industrial (Total)	383,964.00	4,377,395.00
Full Commercial	383,964.00	4,377,395.00
Commercial A		
Commercial B		
Commercial C		
Commercial D		
Bulk/Wholesale	8,492.75	108,110.42
o. Unmetered billed	434,293.92	4,549,119.38
. Total billed	2,957,753.67	35,037,621.80
d. Metered unbilled		
e. Unmetered unbilled		
	2,957,753.67	35,037,621.80

6.5 WATER USE ASSESSMENT

a.	Average monthly consumption/connection (m3)	23.23	
	Residential (m³/conn/mo.)	20.03	
	Government (m³/conn/mo)	236.97	
	Commercial/Industrial (m³/conn/mo)	50.75	
	Bulk/Wholesale (m³/conn/mo)		
b.	Average liters per capita/day (lpcd)	133.6	
c.	Accounted for water (%)	50.43%	49.95%
d.	Revenue Producing Water (%)	50.43%	49.95%
e.	Percent Non-revenue Water (%)	49.57%	50.05%
f.	24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

		No.of Units	Total Capacity (m ³)
a.	Elevated Reservoir(s)	9	592
b.	Ground Reservoir(s)	6	20,010

8. MISCELLANEOUS

8.1 EMPLOYEES

a.	Total	696
b.	Regular	343
C.	Casual	298
d.	Job-order/COS	55
e.	Number of active connections/employee	170
f.	Average monthly salary/employee	

8.2 BOARD OF DIRECTORS

a. Board of Directors

Number of Meetings Att	tended
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	a.	Board of Directors	Number of Meetings Attended					
				This Month		ate		
			0.	Special/			Special/	
Position		Name	Regular	Emergency	Total	Regular	Emergency	Total
11.01.000000000000000000000000000000000				Committee			Committee	8
C (Acting)	1	Atty. Dale Bryan D. Mordeno	2	2	4	24	24	48
VC	2	Ms. Concepcion R. Quiblat	2	2	4	24	24	48
S	3	Ms. Nelia B. Lee	2	2	4	24	24	48
M	4	Mr. Dixon Q. Yasay	2	2	4	23	23	46
M	5	Engr. Rolando M. Pacuribot	2	2	4	21	20	41
6thM	6							
				This !	Month	Year	-to-Date	
	a.	No. of Resolutions passed		1	10		121	
	b.	No. of Policies passed			0		5	
	c.	Directors fees paid		Þ	421,853.00	2	,119,374.92	
	d.	Meetings:		3 111				
		1. Regular			2		24	
		2. Committee			2		24	
		3. Special/Emergency			0		0	

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON	I-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
a.	Rehabilitation, Restoration & Realignment Projects	180148.7776	CAPEX 2019, 2020, 2021 & 2022	70% (as of Dec. 2022)
b.	Expansion, Extension Projects	83013.057	CAPEX 2019, 2020, 2021 & 2022	54% (as of Dec. 2022)
c.	Non - Revenue Water (NRW) Projects	17204.15092	DBP LOAN	46% (as of Dec. 2022)

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

AMO	LOAN DUNT (PHP)	ARREARAGES, Beginning of the year	MONTHLY AMORTIZATION (PHP)	PAYMENTS MADE, YTD	TERMINAL YEAR OF AMORTIZATION
	rom LWUA III-520.128M		186,857.00		
b. Loans f	Total rom Other Fund S	ources			
1 2 3	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	30-Mar-20
e.	Business Plan Review	
f.	Groundwater Data Bank Installation	16-Mar-17
g.	Computerized Billing & Collection System	
h.	Computerized Read & Bill	
i.	Computerized Accounting System	
j.	Computerized Inventory System	

11. KEY PERFORMANCE INDICATORS:

		Actual	KPI Monitoring Benchmark
a.	Non-Revenue Water (%) - YTD	50.05%	≤ 20%
b.	Collection Efficiency (%) - YTD	95.31%	≥ 90%
c.	S.Conn. Market Growth - YTD	300	
d.	Capex (Php) - YTD	160,996,009.51	53% utilization
e.	LWUA-WD JSA Reserves (%) - YTD	1.51%	≥ 3% of Item 5.1
f.1	Water Quality Compliance - Bacti (Y/N)	Υ	Y
f.2	Water Quality Compliance - Phychem (Y/N)	Y	Y
f.3	Water Quality Compliance -Residual Chlorine (Y/N)	Y	Y
g.	Current Ratio - YTD	3.49	≥ 1.5
h.	Average Monthly Net Income (Php)	(2,674,019.14)	positive
i.	Staff Productvity Index	170	
į.	24/7 Water Service (% of Active S Conn)		Y
k.	With Sanitation Facilities (Yes or No)	Y	Y

Prepared by:

SULDIE D. LARANJO

Manager, Management Services Department

Certified Correct:

General Manager