MONTHLY DATA SHEET

For the Month Ending March 2022

Name of Water District: Carmona Province: Cavite IV-A Region: CCC No.: 561 Email Address: pro@carmonawd.gov.p Website, if any: carmonawd.gov.ph Contact Nos. (mobile): 9176313719 (landline): (046) 430-0832 eo Coordinates of WD Office(Longitude, Latitude): 21°02'25.03") (14°18'28.50 Under Joint Venture Agreement? (Yes/No): 1. MUNICIPAL DATA/SERVICE COVERAGE No. of Percent (%) 1.1 Mucipality(ies) Served Served to Brgys Total No. Served Total Brgys. Name of Municipality(ies) Mun. Class of Brgys. 100.0% Carmona 14 14 Α SERVICE CONNECTION DATA: 2.1 Total Service (Active + Inactive) 16,705 2.2 Total Active 15,178 2.3 Total metered 15,164 2.4 Total billed 15,164

Main Mun.:

Annexed: Annexed: Annexed: Annexed: Annexed: Annexed: Annexed: Annexed: Annexed:

2.5	Ave. Persons/Conn.	5.0		
2.6	Population Served (2.2 x 2.5)	75,890		
2.7	Growth in Service Connections (S. C.)		This Month	Year-to-Date
	New		36	97
	Reconnection		493	1,254
	Disconnected		514	1,278
	Increase (Decrease) in S. C.		15	73
2.8	No. of Customers in Arrears	1,790	(11.8%)	
2.9	No. of Active Connections	Metered	Unmetered	Total
	Residential/Domestic	13,594		13,594
	Government	93		93
	Commercial/Industrial	1,491	21	1,491
	Full Commercial	316		316
	Commercial A	296		296
	Commercial B	168		168

711

711

Commercial C

			-
Commercial D			
Bulk/Wholesale	-		
Total	15,178	-	15,178

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 03/16/2004	Effectivity (mm/dd/year):	1/1/2006
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3.2 Water Rates

		MINIMUM					COMM	30	OITY CHARGI	ES			
CLASSIFICATION	19	CHARGES		11-20 CUM		21-30 CUM	31-40 CUN	1	41-50 CUM		51-60 CUM		61 & Above
Domestic/Government	₽	238.60	₽	26.20	P	29.00	32.60	₽	37.00	P	37.00	₽	37.00
Commercial/Industrial		477.20		52.40		58.00	65.20		74.00		74.00		74.00
Commercial A		417.55	-	45.85		50.75	57.05		64.75		64.75		64.75
Commercial B		357.90		39.30		43.50	48.90		55.50		55.50		55.50
Commercial C		298.25		32.75		36.25	40.75		46.25		46.25		46.25
Commercial D			_										
Bulk Sales		715.80		78.60		87.00	97.80		111.00		111.00		111.00

4. BILLING & COLLECTION DATA:

LING &	COLLECTION DATA:				
			This Month		Year-to-Date
4.1	BILLING (Water Sales)				
	a. Current - metered	₽	9,045,680.65	₽	28,266,062.20
	b. Current - unmetered		_		
	c. Penalty Charges		218,494.83		574,910.58
	d. Less: Senior Citizen 8	2 PWD Discount	96,135.23		262,917.93
	Tot	-	9,168,040.25	<u>—</u>	28,578,054.85
4.2	BILLING PER CONSUMER	CLASS:			
	e Residential/Domestic		6,019,174.75	P	19,007,245.85
	f Government	<u> </u>	281,552.60		886,632.65
	g Commercial/Industria	al	2,744,953.30		8,372,183.70
	h Bulk/Wholesale				
	Tot	al P	9,045,680.65	Þ	28,266,062.20
4.3	COLLECTION (Water Sale	s)			
	a. Current account	P	7,563,878.32	Þ	20,569,687.20
	b. Arrears - current year		3,009,344.28		6,357,259.95
	c. Arrears - previous yea	ars	71,920.96		2,737,282.80
	Tot	al P	10,645,143.56	P	29,664,229.95
4.4	ACCOUNTS RECEIVABLE-0	CUSTOMERS (Begini	ning of the Yr.):		8,553,128.54
4.5	ON-TIME-PAID, This Mon	th	This Month		Year-to-Date
	4.3a	X 100 =	84.5%		
	(4.1a) + (4.1b) - (4.1c	1)			

		(4.3a) + (4.3b)		26,926,947.15		
		4.1 Total X 100	= -	28,578,054.85	=	94.2%
				,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	4.7	COLLECTION RATIO, Y-T-D				
		4.3 Total		29,664,229.95		
		4.1 Total + 4.4		37,131,183.39	=	79.9%
				,,		
5.	FINANCIA	L DATA:				
				This Month		Year-to-Date
	5.1	REVENUES		THIS WORLD		rear to bate
	0.1	a. Operating Revenues	₽	10,165,049.94	₽	30,432,480.63
		b. Non-Operating revenues	. —	14,396.44	,_	35,838.83
		Total	P	10,179,446.38	<u>-</u>	
		Total	-	10,179,440.38	*	30,468,319.46
	5.2	EXPENSES				
		a. Salaries and wages	₽	2,241,127.74	P	6,977,905.81
		b. Pumping cost (Fuel, Oil, Electric)	_	1,575,850.49	_	4,894,788.71
		c. Chemicals (treatment)		92,230.00	_	271,400.00
		d. Other O & M Expense	-	1,246,841.98	_	3,022,688.45
		e. Depreciation Expense	-	688,960.39	-	2,059,118.78
		f. Interest Expense	8-4	068,300.33	-	2,033,118.78
			-		-	
		g. Others Total	P	5,845,010.60		17 225 001 75
		Total	-	3,843,010.00	Р	17,225,901.75
	5.3	NET INCOME (LOSS)	₽	4,334,435.78	₽	13,242,417.71
			107-4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		10)2 (2) (17.77
	5.4	CASH FLOW STATEMENT				
		a. Receipts	₽	53,909,997.26	P	104,959,516.21
		b. Disbursements		31,947,533.13		90,877,020.38
		c. Net Receipts (Disbursements)		21,962,464.13	_	14,082,495.83
		d. Cash balance, beginning		157,709,152.17		165,589,120.47
		e. Cash balance, ending	-	179,671,616.30		179,671,616.30
				2,0,0,2,020,00	_	1/3/0/1/010.00
	5.5	MISCELLANEOUS (Financial)				
		a. Loan Funds (Total)		-		
		1. Cash in Bank	₽		<u>p</u>	
		2. Cash on Hand				
		b. WD Funds (Total)	_	2,696,115.02	_	258,625,480.57
		1. Cash on hand	P	(160,436.11)	Д	533,342.78
		2. Cash in bank	. =	18,662,478.41		179,073,273.52
		Special Deposits	_	(25,000,000.00)	-	25,000,000.00
		Special Deposits Investments		25,000,000.00	-	50,000,000.00
		Working fund		23,000,000.00	-	
					_	65,000.00
		6. Reserves		/4F 00F 007 001		2.052.004.05
		6.1 WD-LWUA JSA		(15,805,927.28)	_	3,953,864.27
		6.2 General Reserves	_		_	-
		c. Materials & Supplies inventory	P	2,243,210.41	₽_	4,526,044.14
		d. Accounts Receivable	-	230,576.50		8,082,282.15

		1. Customers	4	2 (:	230,576.50)	P	8,082,282.15	
		2. Materials on loans			-	_		
		3. Officers & Employee	es		-	· ·	5	
	е	Customers' deposits			-			
	f	Loans payable			114-	2	7,194,893.00	
	g	Payable to creditors eg	. suppliers		276,000.10	W	2,841,239.91	
5.6	FIN	NANCIAL RATIOS			This Month		Year-to-Date	
	a.	Operating Ratio (bend	:hmark = ≤ 0.7	5)				
		Operating Expenses		5,8	345,010.60	0.58 —	17,225,901.75	0.5
		Operating Revenues		10,:	165,049.94	0.50	30,432,480.63	0.5
	b.	Net Income Ratio						
		Net Income (Loss)		4,3	334,435.78	0.43 —	13,242,417.71 =	0.4
		Total Revenues		10,:	179,446.38	0.10	30,468,319.46	0.,
	С	Current Ratio (benchr	nark = ≥ 1.5)					
		Current Assets					224,589,469.48	25.9
		Current Liabilities					8,666,163.15	20.0
VATER PI	ROD	UCTION DATA:						
	SO	URCE OF SUPPLY		Total Rat	ed Capacity			
6.1			Number	(In LPS) o	r (in Cum/Mo)		Basis of Data	
6.1				207.5	539,500		Volumetric	
6.1	a.	Wells	16	207.0				
6.1		Wells Springs	16	207.0		4		
6.1	b.		16					
6.1	b. с.	Springs	16			-		

Year-to-Date

1,133,720.0

1,133,720.0

1,133,720.0

194,935.00

1,541,353.04

10,564.00

7.80

391.00

89,930.00

38,843.31

This Month

Method of Measurement

Flowmeter

Year-to-Date

608,391.00

30,088.00

17.00

1,202.00

276,460.00

112,770.90

4,860,291.25

6.2 WATER PRODUCTION (m³)

a. WD-Owned Sources

b. External Source/s

6.3 WATER PRODUCTION COST

Sub-Total

b. Total power cost for pumping (PHP)

Other energy cost (oil, etc.) (PHP)
Total Pumping Hours (motor drive)

Total Pumping Hours (engine drive)

f. Total Chlorine consumed (Kg.)g. Total Chlorine cost (PHP)

h. Total cost of other chemicals (PHP)

Total

a. Total power consumption for pumping (KW-Hr)

Gravity
 Pumped

This Month

382,768.0

382,768.0

382,768.0

			Total Production Cost		<u>—</u>	1,670,126.35	P	5,249,522.15
	6.4	A	CCOUNTED FOR WATER (m ³)					
		a.	Total Billed Metered Consump	tion (m³)		281,144.0		877,457.0
			Residential			218,903.0		690,075.00
			Government			7,967.0		25,076.00
			Commercial/Industrial (Total	al)		54,274.0		162,306.0
			Full Commercial			17,524.0		56,287.00
			Commercial A			5,986.0		17,490.00
			Commercial B			3,460.0		9,883.00
			Commercial C			27,304.0		78,646.00
			Commercial D					
			Bulk/Wholesale					
		b.	Unmetered billed					
		C.	Total billed			281,144.0	-	877,457.0
		d.	Metered unbilled			635.1		2,005.20
		e.	Unmetered unbilled					
		f.	Total Accounted			281,779.1		879,462.2
	6.5	W	ATER USE ASSESSMENT					
		a.	Average monthly consumption	/connection (m ³)		18.5		
			Residential (m³/conn/mo.)		-	16.1	-	
			Government (m³/conn/mo)			85.7	-	
			Commercial/Industrial (m³/	conn/mo)		36.4		
			Bulk/Wholesale (m³/conn/n	10)				
		b.				107.4		
		C.	Accounted for water (%)		-	73.6%	7/1	77.6%
		d.	Revenue Producing Water (%)			73.5%		77.4%
			Percent Non-revenue Water (%	6)		27%		23%
		f.	24/7 Water Service (Y/N)			Υ		
7.	STORAGE	FΔC	ULITIES					
	JIONAGE	1746		No.of Unit	<u>:s</u>	Total Capacity	(m³)	
		a.	Elevated Reservoir(s)	7		88	9	
		b.	Ground Reservoir(s)	1		19	9	
8.	MISCELLA	NEC	ous					
	0.1	CA	ADI OVEES					
	8.1		/PLOYEES			77		
			Total		_	77		
			Regular			52		
		C.				13		
			Job-order/COS	(a a a a 1 a a a a a a a a a a a a a a		12		
		e.	Number of active connections/			234		
		f.	Average monthly salary/emplo	yee		23,365.60		

			This Month		Year-to-Date			
			Special/			Special/		
	<u>Name</u>	Regular	Emergency	Total	Regular	Emergency	Total	
1	Dir. Atty. Frederick S. Levardo	2	0	2	6	0	6	
2	Dir. Patrick A. Doloroso	2	0	2	6	0	6	
3	Dir. Adelina M. Diego	2	0	2	6	0	6	
4	Dir. Julia C. Diago	2	0	2	6	0	6	
5	Dir. Bernard M. Ledesma	2	0	2	6	0	6	
6								
			This M	<u>onth</u>	Year	-to-Date		
a.	No. of Resolutions passed		3			13		
ь.	No. of Policies passed		0			0		
c.	Directors fees paid		P 5	2,416.00	15	57248		
d.	Meetings:							
	1. Held							
	2. Regular		2			6		
	3. Special/Emergency		0			0		
٧	ARIOUS DEVELOPMENT:							
01	I-GOING PROJECTS						PERCEN	
	DESCRIPTION (e.g. Comprehens	sive Project,	PROJECT	COST	FU	NDING	ACCOM	
	Source Dev., Expansion, Rehab., Wa	ater Quality, et	c) (PHP x 1	.,000)	SC	URCE	PLISHME	

9. STATUS OF

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. Septage Treatment Facility	41,500	Corporate Fund	88%
b. Roadworks for Septage Treatment Facility	2,500	Corporate Fund	54%
c. CWD Office Building Expansion	34,762	Corporate Fund	3%
d		As The State of th	
e			
f			
g			
h			
i.			
j			
k			
L			
m			
n			
0.			

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	ARREARAGES, Beginning of the year	MONTHLY AMORTIZATION (PHP)	PAYMENTS MADE,	TERMINAL YEAR OF AMORTIZATION
а.	Loans from LWUA				
1	7194893			(±)	
2					
3					
4					

5				
Total	0	0	0	
b. Loans from Other Fund	Sources			
1 0				
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	0
b.	CPS II Installation	0
c.	Water Rates Review	2004
d.	Water Safety Plan Review	2016/Mar. 2022
e.	Business Plan Review	2017/Mar. 2022
f.	Groundwater Data Bank Installation	0
g.	Computerized Billing & Collection System	2014 / Mar. 2022
h.	Computerized Read & Bill	2020 / Mar. 2022
i.	Computerized Accounting System	2011 (excel) / Mar. 2022
j.	Computerized Inventory System	2019 / Mar. 2022

11. KEY PERFORMANCE INDICATORS:

		Actual	KPI Monitoring Benchmark
a.	Non-Revenue Water (%) - YTD	23%	≤ 20%
b.	Collection Efficiency (%) - YTD	94.2%	≥ 90%
c.	S.Conn. Market Growth - YTD	73	50
d.	Capex (Php) - YTD	40814098	45449100
e.	LWUA-WD JSA Reserves (%) - YTD	13.33	≥ 3% of Item 5.1
f.1	Water Quality Compliance - Bacti (Y/N)	Υ	Y
f.2	Water Quality Compliance - Phychem (Y/N)	Υ	Υ
f.3	Water Quality Compliance - Residual Chlorine (Y/N)	Υ	Y
g.	Current Ratio - YTD	25.92	≥ 1.5
h.	Average Monthly Net Income (Php)	positive	positive
i.	Staff Productvity Index	234	120
j.	24/7 Water Service (% of Active S Conn)	Υ	Υ
k.	With Sanitation Facilities (Yes or No)	Υ	Υ

Prepared by:

Certified Correct:

General Manager