



REPUBLIC OF THE PHILIPPINES
CARMONA WATER DISTRICT
(LWUA CCC NO. 561)
ISO CERTIFICATE NO. 80132/A/0001/UK/En
Blk. 8, Lot 8, Joy St., Cityland Subdivision, Brgy. Mabuhay
City of Carmona, Cavite
Tel. No. (046) 430-0832 loc. 101-112, Fax No. (046) 430-1705
Email Add.: carmonawd@yahoo.com



May 09, 2024

MR. LUDWIN M. BRIONES

Manager, Utilities Development Division 2
Local Water Utilities Administration

Attention: **MR. FEDERICO BADUA**, *LWUA Advisor*

Dear Sir:

Greetings of peace and harmony from Carmona Water District!

This is to respectfully submit the following reports for March 2024:

1. MONTHLY DATA SHEET
2. FINANCIAL STATEMENTS
 - a. *Statement of Financial Position*
 - b. *Statement of Comprehensive Income*
 - c. *Statement of Changes in Equity*
 - d. *Statement of Cash Flows*
 - e. *Notes to FS*

For your perusal and guidance.

Thank you and Regards,


ENGR. ANILINE B. FRANCIA
General Manager
(046) 430-0832 loc. 105



MONTHLY DATA SHEET

For the Month Ending MARCH 2024

Name of Water District : Carmona

Province : Cavite

Region : IV-A

CCC No. : 561

Email Address : finance@carmonawd.gov.ph

Website, if any: carmonawd.gov.ph

Contact Nos. (mobile): 9176313719

(landline) : (046) 430-0832

Geo Coordinates of WD Office(Longitude,Latitude) : 121°02'25.03" (14°18'28.56")

Under Joint Venture Agreement? (Yes/No): No

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1	Municipality(ies) Served		No. of Brgys Served	Percent (%) Served to Total Brgys.
	Name of Municipality(ies)	Mun. Class	Total No. of Brgys.	
Main Mun.:	<u>Carmona</u>	<u>A</u>	<u>14</u>	<u>100.0%</u>
Annexed:	<u></u>	<u></u>	<u></u>	<u></u>
Annexed:	<u></u>	<u></u>	<u></u>	<u></u>
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Annexed:	<u></u>	<u></u>	<u></u>	<u></u>
Annexed:	<u></u>	<u></u>	<u></u>	<u></u>

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	<u>17,687</u>		
2.2	Total Active	<u>16,028</u>		
2.3	Total metered	<u>16,055</u>		
2.4	Total billed	<u>16,055</u>		
2.5	Ave. Persons/Conn.	<u>5.0</u>		
2.6	Population Served (2.2 x 2.5)	<u>80,140</u>		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		<u>22</u>	<u>119</u>
	Reconnection		<u>588</u>	<u>1,916</u>
	Disconnected		<u>564</u>	<u>1,984</u>
	Increase (Decrease) in S. C.		<u>46</u>	<u>51</u>
2.8	No. of Customers in Arrears	<u>2,107</u>	<u>(13.1%)</u>	
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	<u>14,116</u>	<u>-</u>	<u>14,116</u>
	Government	<u>99</u>	<u>-</u>	<u>99</u>
	Commercial/Industrial	<u>1,813</u>	<u>-</u>	<u>1,813</u>
	Full Commercial	<u>432</u>	<u>-</u>	<u>432</u>
	Commercial A	<u>322</u>	<u>-</u>	<u>322</u>
	Commercial B	<u>227</u>	<u>-</u>	<u>227</u>
	Commercial C	<u>832</u>	<u>-</u>	<u>832</u>

Commercial D		-	-
Bulk/Wholesale		-	-
Total	16,028	-	16,028

3. PRESENT WATER RATES:

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

3.2 Water Rates

CLASSIFICATION	MINIMUM	COMMODITY CHARGES					
	CHARGES	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government	P 238.60	P 26.20	P 29.00	32.60	P 37.00	P 37.00	P 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:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	P 10,090,080.65	P 31,216,633.05
b. Current - unmetered	-	-
c. Penalty Charges	175,106.54	600,528.82
d. Less: Senior Citizen & PWD Discount	89,886.24	267,902.09
Total	P 10,175,300.95	P 31,549,259.78

4.2 BILLING PER CONSUMER CLASS:

e Residential/Domestic	P 6,138,017.70	P 19,220,264.30
f Government	410,063.50	1,252,755.40
g Commercial/Industrial	3,541,999.45	10,743,613.35
h Bulk/Wholesale		-
Total	P 10,090,080.65	P 31,216,633.05

4.3 COLLECTION (Water Sales)

a. Current account	P 6,655,316.27	P 20,882,635.49
b. Arrears - current year	2,636,030.80	7,068,627.84
c. Arrears - previous years	53,065.31	2,793,245.42
Total	P 9,344,412.38	P 30,744,508.75

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 6,224,325.97

4.5 ON-TIME-PAID, This Month

	<u>This Month</u>	<u>Year-to-Date</u>
4.3a		
(4.1a) + (4.1b) - (4.1d)	X 100 = 66.6%	

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{27,951,263.33}{31,549,259.78} = 88.6\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{30,744,508.75}{37,773,585.75} = 81.4\%$$

5. FINANCIAL DATA:

	This Month	Year-to-Date
5.1 REVENUES		
a. Operating Revenues	P 11,407,393.43	P 34,586,116.61
b. Non-Operating revenues	19,411.13	47,334.44
Total	P 11,426,804.56	P 34,633,451.05
5.2 EXPENSES		
a. Salaries and wages	P 2,586,521.23	P 8,302,529.62
b. Pumping cost (Fuel, Oil, Electric)	1,970,813.66	6,196,312.80
c. Chemicals (treatment)	200,860.00	572,000.00
d. Other O & M Expense	1,285,544.22	4,390,565.87
e. Depreciation Expense	1,255,030.23	3,498,829.76
f. Interest Expense	-	-
g. Others	89,886.24	267,902.09
Total	P 7,388,655.58	P 23,228,140.14
5.3 NET INCOME (LOSS)	P 4,038,148.98	P 11,405,310.91
5.4 CASH FLOW STATEMENT		
a. Receipts	P 37,475,469.69	P 139,239,596.84
b. Disbursements	10,222,888.29	29,266,308.67
c. Net Receipts (Disbursements)	27,252,581.40	109,973,288.17
d. Cash balance, beginning	188,307,207.32	105,586,500.55
e. Cash balance, ending	215,559,788.72	215,559,788.72
5.5 MISCELLANEOUS (Financial)		
a. Loan Funds (Total)	-	-
1. Cash in Bank	P -	P -
2. Cash on Hand	-	-
b. WD Funds (Total)	2,253,441.01	299,062,433.25
1. Cash on hand	P (126,354.49)	P 149,955.04
2. Cash in bank	28,061,435.88	140,344,833.67
3. Special Deposits	(682,500.00)	75,000,000.00
4. Investments	(25,000,000.00)	75,000,000.00
5. Working fund	-	65,000.00
6. Reserves		
6.1 WD-LWUA JSA	859.62	8,502,644.54
6.2 General Reserves	-	-
c. Materials & Supplies inventory	P (819,478.35)	P 6,173,453.74
d. Accounts Receivable	1,682,822.62	7,824,707.90

1. Customers	₱ 1,682,822.62	₱ 7,824,707.90
2. Materials on loans	-	-
3. Officers & Employees	-	-
e Customers' deposits	20,996.80	136,932.50
f Loans payable	-	7,194,893.00
g Payable to creditors eg. suppliers	(255,159.38)	4,157,516.27

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	<u>7,298,769.34</u>	=	<u>22,960,238.05</u>	=
<u>Operating Revenues</u>	<u>11,407,393.43</u>	0.64	<u>34,586,116.61</u>	0.66
b. Net Income Ratio				
<u>Net Income (Loss)</u>	<u>4,038,148.98</u>	=	<u>11,405,310.91</u>	=
<u>Total Revenues</u>	<u>11,426,804.56</u>	0.35	<u>34,633,451.05</u>	0.33
c. Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			<u>288,083,376.09</u>	=
<u>Current Liabilities</u>			<u>7,219,243.72</u>	39.90

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY	Total Rated Capacity			
	Number	(in LPS)	or (in Cum/Mo)	Basis of Data
a. Wells	16	283.1	733,795	Volumetric
b. Springs				
c. Surface/River				
d. Bulk purchase				
Total	16	283.1	733,795	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m ³)			
a. WD-Owned Sources	<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>
1 Gravity		-	
2 Pumped	389,996.0	1,179,666.0	Flowmeter
Sub-Total	389,996.0	1,179,666.0	
b. External Source/s	-	-	
Total	389,996.0	1,179,666.0	

6.3 WATER PRODUCTION COST	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	188,304.00	602,080.00
b. Total power cost for pumping (PHP)	1,925,456.41	6,062,854.17
c. Other energy cost (oil, etc.) (PHP)	-	-
d. Total Pumping Hours (motor drive)	10,781.20	34,015.35
e. Total Pumping Hours (engine drive)	11.13	33.91
f. Total Chlorine consumed (Kg.)	915.00	2,631.00
g. Total Chlorine cost (PHP)	210,450.00	605,130.00
h. Total cost of other chemicals (PHP)	39,980.70	116,073.00

Total Production Cost	₱ 2,175,887.11	₱ 6,784,057.17
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6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	304,133.0	943,819.0
Residential	223,217.0	698,328.00
Government	11,381.0	34,654.00
Commercial/Industrial (Total)	69,535.0	210,837.0
Full Commercial	26,432.0	79,265.00
Commercial A	5,675.0	16,921.00
Commercial B	5,689.0	17,078.00
Commercial C	31,739.0	97,573.00
Commercial D	-	-
Bulk/Wholesale	-	-
b. Unmetered billed	-	-
c. Total billed	304,133.0	943,819.0
d. Metered unbilled	728.8	6,617.59
e. Unmetered unbilled		-
f. Total Accounted	304,861.8	950,436.6

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	19.0	
Residential (m ³ /conn/mo.)	15.8	
Government (m ³ /conn/mo)	115.0	
Commercial/Industrial (m ³ /conn/mo)	38.4	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	105.4	
c. Accounted for water (%)	78.2%	80.6%
d. Revenue Producing Water (%)	78.0%	80.0%
e. Percent Non-revenue Water (%)	22%	20%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	<u>No.of Units</u>	<u>Total Capacity (m³)</u>
a. Elevated Reservoir(s)	7	889
b. Ground Reservoir(s)	1	199

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	83
b. Regular	56
c. Casual	17
d. Job-order/COS	10
e. Number of active connections/employee	220
f. Average monthly salary/employee	24,653.66

8.2 BOARD OF DIRECTORS

a. Board of Directors	<u>Number of Meetings Attended</u>
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	Name	This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ 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. Julia C. Diago	2	0	2	6	0	6
4	Dir. Bernard M. Ledesma	2	0	2	6	0	6
5	Dir. Marcellana Contemprato	2	0	2	6	0	6
6							
		This Month			Year-to-Date		
a.	No. of Resolutions passed	1			7		
b.	No. of Policies passed	0			0		
c.	Directors fees paid	P 78,624.00			157,248.00		
d.	Meetings:						
	1. Held						
	2. Regular	2			6		
	3. Special/Emergency	0			0		

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-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.	Re-drilling of Cityland Pumping Station and Cons	8,655	Corporate Budget	1%
b.				
c.				
d.				
e.				
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g.				
h.				
i.				
j.				
k.				
l.				
m.				
n.				
o.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

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