

MONTHLY DATA SHEET

For the Month Ending February 2025

Name of Water District :	CASTILLEJOS WATER DISTRICT
Province :	ZAMBALES
Region :	III
CCC No. :	551
Email Address :	cswd_08@yahoo.com
Website, if any:	www.castillejoswaterdistrict.gov.ph
Contact Nos. (mobile):	09778478341/09184284457
(landline) :	(047)602-1452/ (047)223-1208
Geo Coordinates of WD Office(Longitude,Latitude) :	
Under Joint Venture Agreement? (Yes/No):	NO

1. MUNICIPAL DATA/SERVICE COVERAGE

	1.1 Municipality(ies) Served		Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total Brgys.
	<u>Name of Municipality(ies)</u>	<u>Mun. Class</u>			
Main Mun.:	CASTILLEJOS	3RD	14	14	100.0%
Annexed:					
cc Annexed:					

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	10,246		
2.2	Total Active	8,236		
2.3	Total metered	10,246		
2.4	Total billed	8,234		
2.5	Ave. Persons/Conn.	5		
2.6	Population Served (2.2 x 2.5)	41,180		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		29	70
	Reconnection		82	158
	Disconnected		65	129
	Increase (Decrease) in S. C.		46	99
2.8	No. of Customers in Arrears	6,555	(79.6%)	
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic	7,692		7,692
	Government	94		94
	Commercial/Industrial	450	-	450
	Full Commercial	13		13
	Commercial A	2		2
	Commercial B	2		2
	Commercial C	433		433
	Commercial D (Flat rate)			-
	Bulk/Wholesale			-
	Total	8,236	-	8,236

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year):

AUGUST 2011

Effectivity (mm/dd/year):

AUGUST 2011

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	₱ 245.00	₱ 26.10	₱ 28.10	₱ 30.55	₱ 33.45	₱ 36.75	
Commercial/Industrial	490.00	52.20	56.20	61.10	66.90	73.50	
Commercial A	428.75	45.65	49.15	53.45	58.50	64.30	
Commercial B	367.50	39.15	42.15	45.80	50.15	55.10	
Commercial C	306.25	32.60	35.10	38.10	41.80	45.90	
Commercial D							
Bulk Sales	735.00	78.30	84.30	91.65	100.35	110.25	

4. BILLING & COLLECTION DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	₱ 3,811,737.13	₱ 8,115,618.43
b. Current - unmetered		-
c. Penalty Charges		-
d. Less: Senior Citizen & PWD Discount	5,468.00	11,124.57
Total	₱ 3,806,269.13	₱ 8,104,493.86

4.2 BILLING PER CONSUMER CLASS:

e Residential/Domestic	₱ 3,315,554.36	₱ 7,035,142.88
f Government	142,957.02	297,510.23
g Commercial/Industrial	347,757.75	721,520.75
h Bulk/Wholesale		50,320.00
Total	₱ 3,806,269.13	₱ 8,104,493.86

4.3 COLLECTION (Water Sales)

a. Current account	₱ 1,440,594.04	₱ 3,147,062.89
b. Arrears - current year	192,980.48	192,980.48
c. Arrears - previous years	480,409.53	3,075,599.34
Total	₱ 2,113,984.05	₱ 6,415,642.71

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):

5,683,401.42

4.5 ON-TIME-PAID, This Month

$$\frac{1,440,594.04}{3,806,269.13} \times 100 = 37.8\%$$

Year-to-Date

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{3,340,043.37}{8,115,618.43} \times 100 = \frac{3,340,043.37}{8,115,618.43} = 41.2\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{6,415,642.71}{13,799,019.85} = \frac{6,415,642.71}{13,799,019.85} = 46.5\%$$

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES		
a. Operating Revenues	P 4,138,254.56	P 8,758,472.06
b. Non-Operating revenues	-	-
Total	P 4,138,254.56	P 8,758,472.06
5.2 EXPENSES		
a. Salaries and wages	P 1,690,301.02	P 3,403,706.31
b. Pumping cost (Fuel, Oil, Electric)	966,325.36	1,936,173.56
c. Chemicals (treatment)	102,157.50	179,317.50
d. Other O & M Expense	1,159,309.51	1,904,063.97
e. Depreciation Expense	226,058.99	451,142.98
f. Interest Expense	48,467.88	97,976.85
g. Others	9,119.48	18,202.04
Total	P 4,201,739.74	P 7,990,583.21
5.3 NET INCOME (LOSS)	P (63,485.18)	P 767,888.85
5.4 CASH FLOW STATEMENT		
a. Receipts	P 4,260,477.70	P 9,000,307.14
b. Disbursements	4,322,661.08	8,744,334.90
c. Net Receipts (Disbursements)	(62,183.38)	255,972.24
d. Cash balance, beginning	2,074,043.78	1,755,888.16
e. Cash balance, ending	2,011,860.40	2,011,860.40
5.5 MISCELLANEOUS (Financial)		
a. Loan Funds (Total)	241,709.90	241,709.90
1. Cash in Bank	P 241,709.90	P 241,709.90
2. Cash on Hand	-	-
b. WD Funds (Total)	2,286,434.26	2,286,434.26
1. Cash on hand	P 281,400.79	P 281,400.79
2. Cash in bank	1,488,749.71	1,488,749.71
3. Special Deposits	-	-
4. Investments	-	-
5. Working fund	-	-
6. Reserves		
6.1 WD-LWUA JSA	516,283.76	516,283.76
6.2 General Reserves	-	-
c. Materials & Supplies inventory	P 1,870,622.32	P 1,870,622.32
d. Accounts Receivable	6,773,380.47	6,773,380.47
1. Customers	P 5,203,314.79	P 5,203,314.79
2. Materials on loans	528,631.51	528,631.51
3. Officers & Employees	1,041,434.17	1,041,434.17
e. Customers' deposits	-	-
f. Loans payable	6,085,014.38	6,085,014.38
g. Payable to creditors eg. suppliers	1,942,102.78	1,942,102.78
5.6 FINANCIAL RATIOS		
a. Operating Ratio (benchmark = ≤ 0.75)	<u>This Month</u>	<u>Year-to-Date</u>
Operating Expenses	4,144,152.38	7,874,404.32
Operating Revenues	4,138,254.56	8,758,472.06
	= 1.00	= 0.90
b. Net Income Ratio		

<u>Net Income (Loss)</u>	<u>(63,485.18)</u>	=	(0.02)	<u>767,888.85</u>	=	0.09
Total Revenues	4,138,254.56			8,758,472.06		

c. Current Ratio (benchmark = ≥ 1.5)

<u>Current Assets</u>	<u>11,855,028.61</u>	=	0.91
Current Liabilities	13,062,556.31		

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	<u>Total Rated Capacity</u>			<u>Basis of Data</u>
	<u>Number</u>	<u>(In LPS) or</u>	<u>(in Cum/Mo)</u>	
a. Wells	11		174,847	FLOWMETER
b. Springs				
c. Surface/River				
d. Bulk purchase				FLOWMETER
Total	11	0	174,847	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>
a. WD-Owned Sources			
# Gravity			
# Pumped	174,847.0	350,699.0	FLOWMETER
Sub-Total	174,847.0	350,699.0	
b. External Source/s			
Total	174,847.0	350,699.0	

6.3 WATER PRODUCTION COST

	<u>This Month</u>	<u>Year-to-Date</u>
a. Total power consumption for pumping (KW-Hr)	82,044.00	165,152.20
b. Total power cost for pumping (PHP)	966,325.36	1,936,173.56
c. Other energy cost (oil, etc.) (PHP)		-
d. Total Pumping Hours (motor drive)	5,423.60	10,929.40
e. Total Pumping Hours (engine drive)		-
f. Total Chlorine consumed (Kg.)	218.00	431.00
g. Total Chlorine cost (PHP)	98,112.00	200,786.00
h. Total cost of other chemicals (PHP)		115.00
Total Production Cost	₱ 1,064,437.36	₱ 2,137,074.56

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	123,479.0	263,619.0
Residential	112,153.0	239,291.0
Government	4,379.0	9,043.0
Commercial/Industrial (Total)	6,947.0	14,545.0
Full Commercial	526.0	1,021.0
Commercial A	169.0	364.0
Commercial B	11.0	27.0
Commercial C	6,241.0	13,133.0
Commercial D		-
Bulk/Wholesale		740.0
b. Unmetered billed	-	-
c. Total billed	123,479.0	263,619.0
d. Metered unbilled	35.0	166.0
e. Unmetered unbilled	51,333.0	86,914.0
f. Total Accounted	174,847.0	350,699.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	15.0	
Residential (m ³ /conn/mo.)	14.6	
Government (m ³ /conn/mo)	46.6	
Commercial/Industrial (m ³ /conn/mo)	15.4	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	97.2	
c. Accounted for water (%)	100.0%	100.0%
d. Revenue Producing Water (%)	70.6%	75.2%
e. Percent Non-revenue Water (%)	29%	25%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	1	150
b. Ground Reservoir(s)	3	827

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	58
b. Regular	26
c. Casual	21
d. Job-order/COS	11
e. Number of active connections/employee	175
f. Average monthly salary/employee	27,413.00

8.2 BOARD OF DIRECTORS

a. Board of Directors	Number of Meetings Attended						
	Name	This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
1	LEONARDO F. GAMULO	2		2	4	1	4
2	CARINA V. CIMA FRANCA	2		2	4	1	4
3	MYRNA E. ALMAZAN	2		2	4	1	4
4	LEONARDO F. GAMULO	2		2	4	1	4
5	EDWIN C. CORPUZ	2		2	4	1	4
6							

	This Month	Year-to-Date
a. No. of Resolutions passed	1	6
b. No. of Policies passed		-
c. Directors fees paid	₱ 47,775.00	95,550.00
d. Meetings:		
1. Held	2	4
2. Regular	2	4
3. Special/Emergency		-

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 ACCOMPLISHMENT

a.				
b.				
c.				
d.				
e.				
f.				
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	12,223,921.69			-	116 months
2					
3					
4					
5					
Total					
b. Loans from Other Fund Sources					
1	14,266,407.14		140,581.72	281,163.44	10 yrs.
2					
3					
4					
5					
Total					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

	<u>Year when Last installed /reviewed</u>
a. CPS I Installation	
b. CPS II Installation	
c. Water Rates Review	
d. Water Safety Plan Review	2019
e. Business Plan Review	
f. Groundwater Data Bank Installation	2019
g. Computerized Billing & Collection System	2021
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	25%	≤ 20%
b. Collection Efficiency (%) - YTD	41.2%	≥ 90%
c. S.Conn. Market Growth - YTD	99	
d. Capex (Php) - YTD	51,765,763.37	
e. LWUA-WD JSA Reserves (%) - YTD	8.05	≥ 3% of Item 5.1
f.1 Water Quality Compliance - Bacti (Y/N)	Y	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	0.91	≥ 1.5
h. Average Monthly Net Income (Php)	383,944.43	positive
i. Staff Productivity Index	175	
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)		Y

Prepared by:



MARIBEL P. LEGASPI

Division Manager C

Certified Correct:



JESSE D. GALLARDO

General Manager