

MONTHLY DATA SHEET

For the Month Ending January 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
Coordinates of WD Office(Longitude,Latitude) :	
Under Joint Venture Agreement? (Yes/No):	NO

1. MUNICIPAL DATA/SERVICE COVERAGE

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

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	10,203	
2.2	Total Active	8,170	
2.3	Total metered	10,203	
2.4	Total billed	8,167	
2.5	Ave. Persons/Conn.	5	
2.6	Population Served (2.2 x 2.5)	40,850	
2.7	Growth in Service Connections (S. C.)		This Month Year-to-Date
	New		41 41
	Reconnection		76 76
	Disconnected		64 64
	Increase (Decrease) in S. C.		53 53
2.8	No. of Customers in Arrears	6,430	(.78.7%)
2.9	No. of Active Connections		Total
	Residential/Domestic	7,629	7,629
	Government	91	91
	Commercial/Industrial	449	449
	Full Commercial	12	12
	Commercial A	2	2
	Commercial B	2	2
	Commercial C	433	433
	Commercial D (Flat rate)	-	-
	Bulk/Wholesale	1	1
	Total	8,170	8,170

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 CHARGES			COMMODITY 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	₱ 4,303,881.30	₱ 4,303,881.30
b. Current - unmetered		-
c. Penalty Charges		-
d. Less: Senior Citizen & PWD Discount	5,656.57	5,656.57
Total	₱ 4,298,224.73	₱ 4,298,224.73

4.2 BILLING PER CONSUMER CLASS:	<u>This Month</u>	<u>Year-to-Date</u>
e Residential/Domestic	₱ 3,719,588.52	₱ 3,719,588.52
f Government	154,553.21	154,553.21
g Commercial/Industrial	373,763.00	373,763.00
h Bulk/Wholesale	50,320.00	50,320.00
Total	₱ 4,298,224.73	₱ 4,298,224.73

4.3 COLLECTION (Water Sales)	<u>This Month</u>	<u>Year-to-Date</u>
a. Current account	₱ 1,706,468.85	₱ 1,706,468.85
b. Arrears - current year		-
c. Arrears - previous years	2,595,189.81	2,595,189.81
Total	₱ 4,301,658.66	₱ 4,301,658.66

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): **5,683,401.42**

4.5 ON-TIME-PAID, This Month

$$\frac{1,706,468.85}{4,298,224.73} \times 100 = 39.7\%$$

4.6 COLLECTION EFFICIENCY, Y-T-D

$$\frac{1,706,468.85}{4,303,881.30} \times 100 = \frac{1,706,468.85}{4,303,881.30} = 39.6\%$$

4.7 COLLECTION RATIO, Y-T-D

$$\frac{4,301,658.66}{9,987,282.72} = \frac{4,301,658.66}{9,987,282.72} = 43.1\%$$

5. FINANCIAL DATA:

	<u>This Month</u>		<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P 4,620,217.50		P 4,620,217.50
b. Non-Operating revenues			-
Total	P 4,620,217.50		P 4,620,217.50
5.2 EXPENSES			
a. Salaries and wages	P 1,713,405.29		P 1,713,405.29
b. Pumping cost (Fuel, Oil, Electric)	969,848.20		969,848.20
c. Chemicals (treatment)	77,160.00		77,160.00
d. Other O & M Expense	744,754.46		744,754.46
e. Depreciation Expense	225,083.99		225,083.99
f. Interest Expense	49,508.97		49,508.97
g. Others	9,082.56		9,082.56
Total	P 3,788,843.47		P 3,788,843.47
5.3 NET INCOME (LOSS)	P 831,374.03		P 831,374.03
5.4 CASH FLOW STATEMENT			
a. Receipts	P 4,739,829.44		P 4,739,829.44
b. Disbursements	4,421,673.82		4,421,673.82
c. Net Receipts (Disbursements)	318,155.62		318,155.62
d. Cash balance, beginning	1,755,888.16		1,755,888.16
e. Cash balance, ending	2,074,043.78		2,074,043.78
5.5 MISCELLANEOUS (Financial)			
a. Loan Funds (Total)	227,717.75		227,717.75
1. Cash in Bank	P 227,717.75		P 227,717.75
2. Cash on Hand			
b. WD Funds (Total)	2,199,582.86		2,199,582.86
1. Cash on hand	P 287,684.56		P 287,684.56
2. Cash in bank	1,395,614.54		1,395,614.54
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 1,829,714.08		P 1,829,714.08
d. Accounts Receivable	6,713,169.55		6,713,169.55
1. Customers	P 5,239,367.66		P 5,239,367.66
2. Materials on loans	519,283.37		519,283.37
3. Officers & Employees	954,518.52		954,518.52
e. Customers' deposits			-
f. Loans payable	6,225,596.10		6,225,596.10
g. Payable to creditors eg. suppliers	1,928,828.52		1,928,828.52
5.6 FINANCIAL RATIOS			
	<u>This Month</u>		<u>Year-to-Date</u>
a. Operating Ratio (benchmark = ≤ 0.75)			
<u>Operating Expenses</u>	3,730,251.94	=	3,730,251.94
<u>Operating Revenues</u>	4,620,217.50	0.81	4,620,217.50 = 0.81
b. Net Income Ratio			

<u>Net Income (Loss)</u>	<u>831,374.03</u>	=	0.18	<u>831,374.03</u>	=	0.18
Total Revenues	4,620,217.50			4,620,217.50		

c Current Ratio (benchmark = ≥ 1.5)

<u>Current Assets</u>	<u>11,816,092.83</u>	=	0.92
Current Liabilities	12,841,804.13		

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)</u> or	<u>(in Cum/Mo)</u>	
a. Wells	11		175,100	FLOWMETER
b. Springs				
c. Surface/River				
d. Bulk purchase	1		752	FLOWMETER
Total	12	0	175,852	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

a. WD-Owned Sources	<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>
# Gravity			
# Pumped	175,852.0	175,852.0	FLOWMETER
Sub-Total	175,852.0	175,852.0	
b. External Source/s			
Total	175,852.0	175,852.0	

6.3 WATER PRODUCTION COST

	<u>This Month</u>	<u>Year-to-Date</u>
a. Total power consumption for pumping (KW-Hr)	83,108.20	83,108.20
b. Total power cost for pumping (PHP)	969,848.20	969,848.20
c. Other energy cost (oil, etc.) (PHP)		-
d. Total Pumping Hours (motor drive)	5,505.80	5,505.80
e. Total Pumping Hours (engine drive)		-
f. Total Chlorine consumed (Kg.)	213.00	213.00
g. Total Chlorine cost (PHP)	102,674.00	102,674.00
h. Total cost of other chemicals (PHP)	115.00	115.00
Total Production Cost	₱ 1,072,637.20	₱ 1,072,637.20

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	140,140.0	140,140.0
Residential	127,138.0	127,138.0
Government	4,664.0	4,664.0
Commercial/Industrial (Total)	7,598.0	7,598.0
Full Commercial	495.0	495.0
Commercial A	195.0	195.0
Commercial B	16.0	16.0
Commercial C	6,892.0	6,892.0
Commercial D		-
Bulk/Wholesale	740.0	740.0
b. Unmetered billed	-	-
c. Total billed	140,140.0	140,140.0
d. Metered unbilled	131.0	131.0
e. Unmetered unbilled	35,581.0	35,581.0
f. Total Accounted	175,852.0	175,852.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	17.2	
Residential (m ³ /conn/mo.)	16.7	
Government (m ³ /conn/mo)	51.3	
Commercial/Industrial (m ³ /conn/mo)	16.9	
Bulk/Wholesale (m ³ /conn/mo)	740.0	
b. Average liters per capita/day (lpcd)	111.1	
c. Accounted for water (%)	100.0%	100.0%
d. Revenue Producing Water (%)	79.7%	79.7%
e. Percent Non-revenue Water (%)	20%	20%
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	59
b. Regular	26
c. Casual	21
d. Job-order/COS	12
e. Number of active connections/employee	174
f. Average monthly salary/employee	28,457.44

8.2 BOARD OF DIRECTORS

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

	This Month	Year-to-Date
a. No. of Resolutions passed	5	5
b. No. of Policies passed		-
c. Directors fees paid	₱ 47,775.00	47,775.00
d. Meetings:		
1. Held	2	2
2. Regular	2	2
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	6,366,177.82	140,581.72	140,581.72	10 yrs.
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	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	20%	≤ 20%
b. Collection Efficiency (%) - YTD	39.6%	≥ 90%
c. S.Conn. Market Growth - YTD	53	
d. Capex (Php) - YTD	51,991,822.36	
e. LWUA-WD JSA Reserves (%) - YTD	12.00	≥ 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	0.92	≥ 1.5
h. Average Monthly Net Income (Php)	831,374.03	positive
i. Staff Productvity Index	174	120
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