

MONTHLY DATA SHEET

For the Month Ending November 2024

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

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	10,158		
2.2	Total Active	8,095		
2.3	Total metered	10,158		
2.4	Total billed	8,090		
2.5	Ave. Persons/Conn.	5		
2.6	Population Served (2.2 x 2.5)	40,475		
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
	New		26	387
	Reconnection		82	967
	Disconnected		65	1,107
	Increase (Decrease) in S. C.		43	247
2.8	No. of Customers in Arrears	6,596	(81.5%)	
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>
	Residential/Domestic	7,563		7,563
	Government	90		90
	Commercial/Industrial	441	-	441
	Full Commercial	12		12

Commercial A	2		2
Commercial B	2		2
Commercial C	425		425
Commercial D (Flat rate)			-
Bulk/Wholesale	1		1
Total	8,095	-	8,095

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	P 245.00	P 26.10	P 28.10	30.55	P 33.45	P 36.75	P
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:

	This Month	Year-to-Date
4.1 BILLING (Water Sales)		
a. Current - metered	P 4,170,083.56	P 45,969,540.67
b. Current - unmetered		-
c. Penalty Charges		267,107.43
d. Less: Senior Citizen & PWD Discount	5,513.61	43,631.84
Total	P 4,164,569.95	P 46,193,016.26
4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 3,480,029.09	P 38,140,913.90
f Government	150,099.46	1,473,982.38
g Commercial/Industrial	373,009.40	3,726,876.55
h Bulk/Wholesale	161,432.00	2,584,136.00
Total	P 4,164,569.95	P 45,925,908.83
4.3 COLLECTION (Water Sales)		
a. Current account	P 1,662,781.80	P 16,053,749.32
b. Arrears - current year	2,389,106.26	25,628,948.08
c. Arrears - previous years	10,234.25	3,834,635.45
Total	P 4,062,122.31	P 45,517,332.85
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		5,087,556.62

4.5	ON-TIME-PAID, This Month		<u>This Month</u>		<u>Year-to-Date</u>
		$\frac{1,662,781.80}{4,164,569.95} \times 100 =$	39.9%		
4.6	COLLECTION EFFICIENCY, Y-T-D		$\frac{41,682,697.40}{45,969,540.67} \times 100 =$		90.7%
4.7	COLLECTION RATIO, Y-T-D		$\frac{45,517,332.85}{51,057,097.29} =$		89.1%

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1	REVENUES		
a.	Operating Revenues	P 4,421,161.86	P 48,969,307.56
b.	Non-Operating revenues		-
	Total	P 4,421,161.86	P 48,969,307.56
5.2	EXPENSES		
a.	Salaries and wages	P 2,850,175.79	P 20,421,001.52
b.	Pumping cost (Fuel, Oil, Electric)	911,145.51	9,891,420.33
c.	Chemicals (treatment)	112,865.00	935,785.00
d.	Other O & M Expense	875,666.61	11,395,905.26
e.	Depreciation Expense	240,580.60	2,486,526.31
f.	Interest Expense	51,591.14	659,513.77
g.	Others		47,722.05
	Total	P 5,042,024.65	P 45,837,874.24
5.3	NET INCOME (LOSS)	P (620,862.79)	P 3,131,433.32
5.4	CASH FLOW STATEMENT		
a.	Receipts	P 4,404,778.10	P 49,789,223.52
b.	Disbursements	5,175,745.37	51,061,986.90
c.	Net Receipts (Disbursements)	(770,967.27)	(1,272,763.38)
d.	Cash balance, beginning	2,814,095.76	3,315,891.87
e.	Cash balance, ending	2,043,128.49	2,043,128.49
5.5	MISCELLANEOUS (Financial)		
a.	Loan Funds (Total)	516,528.11	516,528.11
1.	Cash in Bank	P 516,528.11	P 516,528.11
2.	Cash on Hand		
b.	WD Funds (Total)	2,042,831.37	2,042,831.37
1.	Cash on hand	P 406,720.26	P 406,720.26

2. Cash in bank		1,119,880.12		1,119,880.12
3. Special Deposits		-		-
4. Investments		-		-
5. Working fund		-		-
6. Reserves				
6.1 WD-LWUA JSA		516,230.99		516,230.99
6.2 General Reserves		-		-
c. Materials & Supplies inventory	P	1,803,891.57	P	1,803,891.57
d. Accounts Receivable		6,568,110.04		6,568,110.04
1. Customers	P	5,074,964.04	P	5,074,964.04
2. Materials on loans		535,328.12		535,328.12
3. Officers & Employees		957,817.88		957,817.88
e. Customers' deposits		-		-
f. Loans payable		6,452,807.06		6,452,807.06
g. Payable to creditors eg. suppliers		1,681,525.14		1,681,525.14

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	4,990,433.51	=	45,130,638.42	=
<u>Operating Revenues</u>	4,421,161.86		48,969,307.56	0.92
b. Net Income Ratio				
<u>Net Income (Loss)</u>	(620,862.79)	=	3,131,433.32	=
<u>Total Revenues</u>	4,421,161.86		48,969,307.56	0.06
c. Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			11,614,242.75	=
<u>Current Liabilities</u>			9,916,092.31	1.17

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY	Total Rated Capacity			Basis of Data
	Number	(In LPS) or	(in Cum/Mo)	
a. Wells	12		168,695	FLOWMETER
b. Springs				
c. Surface/River				
d. Bulk purchase	1		2,374	FLOWMETER
Total	13	0	171,069	

Conversion: 1 LPS ~ 2,500 cum/mo

6.2 WATER PRODUCTION (m ³)	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
1 Gravity			
2 Pumped	171,069.0	1,816,959.0	FLOWMETER
Sub-Total	171,069.0	1,816,959.0	
b. External Source/s			

Total	171,069.0	1,816,959.0
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6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	74,801.50	1,308,702.82
b. Total power cost for pumping (PHP)	911,145.51	9,333,375.68
c. Other energy cost (oil, etc.) (PHP)	-	-
d. Total Pumping Hours (motor drive)	5,883.00	60,532.00
e. Total Pumping Hours (engine drive)	-	-
f. Total Chlorine consumed (Kg.)	225.00	1,983.00
g. Total Chlorine cost (PHP)	112,941.00	1,076,363.00
h. Total cost of other chemicals (PHP)	805.00	11,905.00
Total Production Cost	P 1,024,891.51	P 10,421,643.68

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	133,470.0	1,474,348.0
Residential	119,096.0	1,315,192.0
Government	4,534.0	44,827.0
Commercial/Industrial (Total)	7,466.0	76,327.0
Full Commercial	704.0	4,654.0
Commercial A	286.0	4,113.0
Commercial B	18.0	165.0
Commercial C	6,458.0	67,395.0
Commercial D	-	-
Bulk/Wholesale	2,374.0	38,002.0
b. Unmetered billed	-	-
c. Total billed	133,470.0	1,474,348.0
d. Metered unbilled	71.0	1,434.0
e. Unmetered unbilled	37,528.0	341,177.0
f. Total Accounted	171,069.0	1,816,959.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	16.5	
Residential (m ³ /conn/mo.)	15.7	
Government (m ³ /conn/mo)	50.4	
Commercial/Industrial (m ³ /conn/mo)	16.9	
Bulk/Wholesale (m ³ /conn/mo)	2374.0	
b. Average liters per capita/day (lpcd)	105.0	
c. Accounted for water (%)	100.0%	100.0%
d. Revenue Producing Water (%)	78.0%	81.1%
e. Percent Non-revenue Water (%)	22%	19%
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	22
d. Job-order/COS	10
e. Number of active connections/employee	169
f. Average monthly salary/employee	26,691.39

8.2 BOARD OF DIRECTORS

a. Board of Directors

		<u>Number of Meetings Attended</u>					
		<u>This Month</u>			<u>Year-to-Date</u>		
		Special/			Special/		
Name	Regular	Emergency	Total	Regular	Emergency	Total	
1	LEONARDO F. GAMULO	2		2	22	1	22
2	CARINA V. CIMA FRANCA	2		2	22	1	22
3	MYRNA E. ALMAZAN	2		2	22	1	22
4	LEONARDO F. GAMULO	2		2	22	1	22
5	EDWIN C. CORPUZ	2		2	22	1	22
6							

		<u>This Month</u>	<u>Year-to-Date</u>
a.	No. of Resolutions passed	5	18
b.	No. of Policies passed		-
c.	Directors fees paid	43,875.00	482,625.00
d.	Meetings:		
1.	Held	2	23
2.	Regular	2	22
3.	Special/Emergency		1

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.				
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	1,082,830.69	112,401.00	1,137,233.17	116 months
2					
3					
4					
5					
Total					
b. Loans from Other Fund Sources					
1	14,266,407.14	8,112,995.89	140,581.72	1,606,236.35	10 yrs.
2					
3					
4					
5					
Total					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

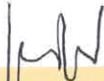
a. CPS I Installation	
b. CPS II Installation	
c. Water Rates Review	
d. Water Safety Plan Review	2019
e. Business Plan Review	
f. Groundwater Data Bank Installation	2019
g. Computerized Billing & Collection System	2021
h. Computerized Read & Bill	2021
i. Computerized Accounting System	
j. Computerized Inventory System	

11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	19%	≤ 20%

b. Collection Efficiency (%) - YTD	90.7%	≥ 90%
c. S.Conn. Market Growth - YTD	247	
d. Capex (Php) - YTD	52,330,365.11	
e. LWUA-WD JSA Reserves (%) - YTD	1.13	≥ 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	1.17	≥ 1.5
h. Average Monthly Net Income (Php)	284,675.76	positive
i. Staff Productivity Index	169	
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)		Y

Prepared by:



MARIBEL P. LEGASPI

Senior Corporate Accountant A

Certified Correct:



JESSE D. GANARDO

General Manager