

MONTHLY DATA SHEET

For the Month Ending **November**

2023

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

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)	9,714			
2.2	Total Active	7,733			
2.3	Total metered	9,714			
2.4	Total billed	7,727			
2.5	Ave. Persons/Conn.	5			
2.6	Population Served (2.2 x 2.5)	38,665			
2.7	Growth in Service Connections (S. C.)		This Month	Year-to-Date	
	New		28	415	
	Reconnection		73	996	
	Disconnected		75	1,144	
	Increase (Decrease) in S. C.		26	267	
2.8	No. of Customers in Arrears	6,590	(85.2%)		
2.9	No. of Active Connections	Metered	Unmetered	Total	
	Residential/Domestic	7,236		7,236	
	Government	90		90	
	Commercial/Industrial	407	-	407	
	Full Commercial	9		9	
	Commercial A	2		2	
	Commercial B	2		2	
	Commercial C	394		394	
	Commercial D (Flat rate)			-	
	Bulk/Wholesale	1		1	
	Total	7,734	-	7,734	

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									
	P	245.00	P	26.10	P	28.10	P	30.55	P	33.45	P	36.75	P	61 & Above
Domestic/Government	P	245.00	P	26.10	P	28.10	P	30.55	P	33.45	P	36.75	P	61 & Above

MONTHLY DATA SHEET

For the Month Ending November

2023

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 4,310,496.91	P 45,115,805.08
b. Current - unmetered	-	-
c. Penalty Charges	178,017.78	2,181,227.58
d. Less: Senior Citizen & PWD Discount	5,355.87	57,053.84
Total	P 4,483,158.82	P 47,239,978.82
4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 3,572,229.68	P 36,615,394.47
f Government	153,863.51	1,687,528.88
g Commercial/Industrial	370,426.85	4,235,300.00
h Bulk/Wholesale	208,624.00	2,525,461.00
Total	P 4,305,144.04	P 45,063,684.35
4.3 COLLECTION (Water Sales)		
a. Current account	P 1,633,709.65	P 17,181,825.86
b. Arrears - current year	2,265,422.94	24,376,247.73
c. Arrears - previous years	24,378.02	3,085,325.12
Total	P 3,923,510.61	P 44,643,398.71
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		4,763,400.45
4.5 ON-TIME-PAID, This Month	This Month	Year-to-Date
1,633,709.65	X 100 =	
4,305,141.04		37.9%
4.6 COLLECTION EFFICIENCY, Y-T-D		
41,558,073.59	X 100 =	41,558,073.59
45,115,805.08		= 92.1%
4.7 COLLECTION RATIO, Y-T-D		
44,643,398.71	=	44,643,398.71
49,879,205.53		= 89.5%

5. FINANCIAL DATA:

	This Month	Year-to-Date
5.1 REVENUES		
a. Operating Revenues	P 4,577,720.44	P 48,210,602.54
b. Non-Operating revenues	-	-
Total	P 4,577,720.44	P 48,210,602.54
5.2 EXPENSES		
a. Salaries and wages	P 2,623,631.64	P 19,345,805.61
b. Pumping cost (Fuel, Oil, Electric)	773,336.78	10,639,957.04
c. Chemicals (treatment)	125,295.99	1,241,429.37
d. Other O & M Expense	771,699.28	7,593,049.83
e. Depreciation Expense	229,243.32	2,472,310.87

MONTHLY DATA SHEET

For the Month Ending November 2023

f. Interest Expense		73,191.58		828,883.00
g. Others		10,567.01		88,864.00
Total	P	4,606,965.60	P	42,210,299.72
5.3 NET INCOME (LOSS)	P	(29,245.16)	P	6,000,302.82
5.4 CASH FLOW STATEMENT				
a. Receipts	P	4,296,779.23	P	49,462,213.81
b. Disbursements		5,166,470.60		47,398,562.16
c. Net Receipts (Disbursements)		(869,691.37)		2,063,651.65
d. Cash balance, beginning		3,792,225.76		1,213,764.87
e. Cash balance, ending		2,922,534.39		3,277,416.52
5.5 MISCELLANEOUS (Financial)				
a. Loan Funds (Total)		297,127.82		297,127.82
1. Cash in Bank	P	297,127.82	P	297,127.82
2. Cash on Hand				
b. WD Funds (Total)		3,730,428.80		3,730,428.80
1. Cash on hand	P	427,917.06	P	427,917.06
2. Cash in bank		2,876,473.02		2,876,473.02
3. Special Deposits		-		-
4. Investments		-		-
5. Working fund		-		-
6. Reserves				
6.1 WD-LWUA JSA		426,038.72		426,038.72
6.2 General Reserves		-		-
c. Materials & Supplies inventory	P	2,047,747.17	P	2,047,747.17
d. Accounts Receivable		6,243,560.47		6,243,560.47
1. Customers	P	4,858,370.28	P	4,858,370.28
2. Materials on loans		351,677.38		351,677.38
3. Officers & Employees		1,033,512.81		1,033,512.81
e. Customers' deposits		-		-
f. Loans payable		9,455,656.65		9,455,656.65
g. Payable to creditors eg. suppliers		1,950,905.79		1,950,905.79
5.6 FINANCIAL RATIOS		This Month		Year-to-Date
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>		4,523,207.01	=	41,292,552.72
<u>Operating Revenues</u>		4,577,720.44	0.99	48,210,602.54
				= 0.86
b. Net Income Ratio				
<u>Net Income (Loss)</u>		(29,245.16)	=	6,000,302.82
<u>Total Revenues</u>		4,577,720.44	(0.01)	48,210,602.54
				= 0.12
c. Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>				12,878,920.62
<u>Current Liabilities</u>				9,696,484.62
				= 1.33

6. WATER PRODUCTION DATA:

	Total Rated Capacity			Basis of Data
	Number	(In LPS) or	(in Cum/Mo)	
a. Wells	12		166,601	FLOWMETER
b. Springs				
c. Surface/River				
d. Bulk purchase	1		306	FLOWMETER

MONTHLY DATA SHEET

For the Month Ending **November** **2023**

Total 13 0 166,907

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

a. WD-Owned Sources	This Month	Year-to-Date	Method of Measurement
# Gravity			
# Pumped	169,669.0	1,652,885.0	FLOWMETER
Sub-Total	169,669.0	1,652,885.0	
b. External Source/s			
Total	169,669.0	1,652,885.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	56,202.90	750,832.77
b. Total power cost for pumping (PHP)	773,336.78	10,620,613.22
c. Other energy cost (oil, etc.) (PHP)	-	-
d. Total Pumping Hours (motor drive)	5,631.00	55,316.00
e. Total Pumping Hours (engine drive)	-	-
f. Total Chlorine consumed (Kg.)	231.00	2,269.00
g. Total Chlorine cost (PHP)	52,360.00	902,800.00
h. Total cost of other chemicals (PHP)	2,300.00	21,250.00
Total Production Cost	P 827,996.78	P 11,544,663.22

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	140,857.0	1,456,626.0
Residential	125,370.0	1,280,949.0
Government	4,679.0	51,109.0
Commercial/Industrial (Total)	7,740.0	81,684.0
Full Commercial	315.0	3,414.0
Commercial A	688.0	5,809.0
Commercial B	21.0	202.0
Commercial C	6,716.0	72,259.0
Commercial D	-	-
Bulk/Wholesale	3,068.0	42,884.0
b. Unmetered billed	-	-
c. Total billed	140,857.0	1,456,626.0
d. Metered unbilled	45.0	488.0
e. Unmetered unbilled	28,767.0	198,471.0
f. Total Accounted	169,669.0	1,655,585.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	18.2	
Residential (m ³ /conn/mo.)	17.3	
Government (m ³ /conn/mo)	52.0	
Commercial/Industrial (m ³ /conn/mo)	19.0	
Bulk/Wholesale (m ³ /conn/mo)	3068.0	
b. Average liters per capita/day (lpcd)	115.5	
c. Accounted for water (%)	100.0%	100.2%
d. Revenue Producing Water (%)	83.0%	88.1%
e. Percent Non-revenue Water (%)	17%	12%
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

MONTHLY DATA SHEET

For the Month Ending November 2023

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	59
b. Regular	21
c. Casual	25
d. Job-order/COS	13
e. Number of active connections/employee	168
f. Average monthly salary/employee	25,279.27

8.2 BOARD OF DIRECTORS

a. Board of Directors

		Number of Meetings Attended					
		This Month			Year-to-Date		
		Special/			Special/		
Name	Regular	Emergency	Total	Regular	Emergency	Total	
1 MYRNA E. ALMAZAN	2		2	21		21	
2 EDWIN C. CORPUZ	2		2	18		18	
3 LEONARDO F. GAMULO	2		2	20		20	
4 CARINA V. CIMA FRANCA	2		2	18		18	
5 LUISITO D. GATDULA	2		2	22		22	
6							

	This Month	Year-to-Date
a. No. of Resolutions passed	0	13
b. No. of Policies passed	0	-
c. Directors fees paid	P 43,875.00	448,031.25
d. Meetings:		
1. Held	2	22
2. Regular	2	22
3. Special/Emergency	0	2

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	ARREARAGES,	MONTHLY	PAYMENTS MADE,	TERMINAL YEAR OF
------	-------------	---------	----------------	---------------------