

MONTHLY DATA SHEET

For the Month Ending June 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		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)	9,970			
2.2	Total Active	8,072			
2.3	Total metered	9,970			
2.4	Total billed	8,063			
2.5	Ave. Persons/Conn.	5			
2.6	Population Served (2.2 x 2.5)	40,360			
2.7	Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>	
	New		40	229	
	Reconnection		72	566	
	Disconnected		65	600	
	Increase (Decrease) in S. C.		47	195	
2.8	No. of Customers in Arrears		(0.0%)		
2.9	No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>	
	Residential/Domestic	7,538		7,538	
	Government	95		95	
	Commercial/Industrial	438	-	438	
	Full Commercial	10		10	

Commercial A	2		2
Commercial B	2		2
Commercial C	424		424
Commercial D (Flat rate)			-
Bulk/Wholesale	1		1
Total	8,072	-	8,072

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	4,368,723.23	P	25,888,341.53
b. Current - unmetered				-
c. Penalty Charges				267,107.43
d. Less: Senior Citizen & PWD Discount		5,303.66		16,221.28
Total	P	4,363,419.57	P	26,139,227.68
4.2 BILLING PER CONSUMER CLASS:				
e Residential/Domestic	P	3,544,063.14	P	21,053,510.88
f Government		110,962.28		861,983.02
g Commercial/Industrial		341,602.15		2,026,786.35
h Bulk/Wholesale		366,792.00		1,929,840.00
Total	P	4,363,419.57	P	25,872,120.25
4.3 COLLECTION (Water Sales)				
a. Current account	P	1,133,987.58	P	8,346,028.84
b. Arrears - current year		2,895,941.62		12,544,342.61
c. Arrears - previous years		106,858.60		3,772,308.49
Total	P	4,136,787.80	P	24,662,679.94
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>
	<u>1,133,987.58</u>	X 100 =	<u>26.0%</u>		
	4,363,419.57				
4.6	COLLECTION EFFICIENCY, Y-T-D				
	<u>20,890,371.45</u>	X 100 =	<u>20,890,371.45</u>	=	80.7%
	25,888,341.53		25,888,341.53		
4.7	COLLECTION RATIO, Y-T-D				
	<u>24,662,679.94</u>	=	<u>24,662,679.94</u>	=	79.6%
	30,975,898.15		30,975,898.15		

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1	REVENUES		
a.	Operating Revenues	P <u>4,662,488.46</u>	P <u>27,468,195.88</u>
b.	Non-Operating revenues	<u>-</u>	<u>-</u>
	Total	P <u>4,662,488.46</u>	P <u>27,468,195.88</u>
5.2	EXPENSES		
a.	Salaries and wages	P <u>1,501,098.55</u>	P <u>10,588,044.06</u>
b.	Pumping cost (Fuel, Oil, Electric)	<u>588,553.92</u>	<u>5,223,903.20</u>
c.	Chemicals (treatment)	<u>72,600.00</u>	<u>335,020.00</u>
d.	Other O & M Expense	<u>976,575.75</u>	<u>6,197,734.75</u>
e.	Depreciation Expense	<u>226,593.87</u>	<u>1,328,219.24</u>
f.	Interest Expense	<u>60,558.57</u>	<u>386,896.97</u>
g.	Others	<u>7,147.02</u>	<u>23,563.27</u>
	Total	P <u>3,433,127.68</u>	P <u>24,083,381.49</u>
5.3	NET INCOME (LOSS)	P <u>1,229,360.78</u>	P <u>3,384,814.39</u>
5.4	CASH FLOW STATEMENT		
a.	Receipts	P <u>4,521,938.87</u>	P <u>27,004,066.95</u>
b.	Disbursements	<u>4,348,656.69</u>	<u>28,056,341.31</u>
c.	Net Receipts (Disbursements)	<u>173,282.18</u>	<u>(1,052,274.36)</u>
d.	Cash balance, beginning	<u>2,090,335.33</u>	<u>3,315,891.87</u>
e.	Cash balance, ending	<u>2,263,617.51</u>	<u>2,263,617.51</u>
5.5	MISCELLANEOUS (Financial)		
a.	Loan Funds (Total)	<u>444,955.13</u>	<u>444,955.13</u>
1.	Cash in Bank	P <u>444,955.13</u>	P <u>444,955.13</u>
2.	Cash on Hand	<u>-</u>	<u>-</u>
b.	WD Funds (Total)	<u>2,334,840.60</u>	<u>2,334,840.60</u>
1.	Cash on hand	P <u>272,312.82</u>	P <u>272,312.82</u>

2. Cash in bank		1,546,349.56		1,546,349.56
3. Special Deposits		-		-
4. Investments		-		-
5. Working fund		-		-
6. Reserves				
6.1 WD-LWUA JSA		516,178.22		516,178.22
6.2 General Reserves		-		-
c. Materials & Supplies inventory	P	2,076,615.31	P	2,076,615.31
d. Accounts Receivable		7,412,595.62		7,412,595.62
1. Customers	P	5,900,904.32	P	5,900,904.32
2. Materials on loans		524,823.00		524,823.00
3. Officers & Employees		986,868.30		986,868.30
e. Customers' deposits				-
f. Loans payable		7,651,626.83		7,651,626.83
g. Payable to creditors eg. suppliers		2,487,877.98		2,487,877.98

5.6 FINANCIAL RATIOS	This Month		Year-to-Date	
a. Operating Ratio (benchmark = ≤ 0.75)				
<u>Operating Expenses</u>	3,365,422.09	=	23,672,921.25	=
<u>Operating Revenues</u>	4,662,488.46		27,468,195.88	0.86
b. Net Income Ratio				
<u>Net Income (Loss)</u>	1,229,360.78	=	3,384,814.39	=
<u>Total Revenues</u>	4,662,488.46		27,468,195.88	0.12
c. Current Ratio (benchmark = ≥ 1.5)				
<u>Current Assets</u>			12,951,888.33	=
<u>Current Liabilities</u>			12,001,036.73	1.08

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		161,943	FLOWMETER
b. Springs				
c. Surface/River				
d. Bulk purchase	1		5,394	FLOWMETER
Total	13	0	167,337	

Conversion: 1 LPS ~ 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
Gravity			
Pumped	167,337.0	978,059.0	FLOWMETER
Sub-Total	167,337.0	978,059.0	
b. External Source/s			

Total	167,337.0	978,059.0
-------	-----------	-----------

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	588,553.92	940,625.72
b. Total power cost for pumping (PHP)	71,699.25	4,665,858.55
c. Other energy cost (oil, etc.) (PHP)	-	-
d. Total Pumping Hours (motor drive)	5,786.00	29,667.00
e. Total Pumping Hours (engine drive)		-
f. Total Chlorine consumed (Kg.)	122.00	1,055.00
g. Total Chlorine cost (PHP)	64,127.00	487,851.00
h. Total cost of other chemicals (PHP)	1,610.00	6,729.00
Total Production Cost	P 137,436.25	P 5,160,438.55

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	138,534.0	828,191.0
Residential	122,687.0	731,898.0
Government	3,322.0	26,300.0
Commercial/Industrial (Total)	7,131.0	41,613.0
Full Commercial	415.0	2,261.0
Commercial A	179.0	2,956.0
Commercial B	7.0	94.0
Commercial C	6,530.0	36,302.0
Commercial D		-
Bulk/Wholesale	5,394.0	28,380.0
b. Unmetered billed	-	-
c. Total billed	138,534.0	828,191.0
d. Metered unbilled	118.0	951.0
e. Unmetered unbilled	28,685.0	148,917.0
f. Total Accounted	167,337.0	978,059.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	17.2	
Residential (m ³ /conn/mo.)	16.3	
Government (m ³ /conn/mo)	35.0	
Commercial/Industrial (m ³ /conn/mo)	16.3	
Bulk/Wholesale (m ³ /conn/mo)	5394.0	
b. Average liters per capita/day (lpcd)	108.5	
c. Accounted for water (%)	100.0%	100.0%
d. Revenue Producing Water (%)	82.8%	84.7%
e. Percent Non-revenue Water (%)	17%	15%
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	20
c. Casual	24
d. Job-order/COS	15
e. Number of active connections/employee	183
f. Average monthly salary/employee	26,153.29

8.2 BOARD OF DIRECTORS

a. Board of Directors

		<u>Number of Meetings Attended</u>					
		<u>This Month</u>			<u>Year-to-Date</u>		
		<u>Special/</u>			<u>Special/</u>		
<u>Name</u>	<u>Regular</u>	<u>Emergency</u>	<u>Total</u>	<u>Regular</u>	<u>Emergency</u>	<u>Total</u>	
1 LEONARDO F. GAMULO	2		2	12	1	12	
2 CARINA V. CIMA FRANCA	2		2	12	1	12	
3 MYRNA E. ALMAZAN	2		2	12	1	12	
4 LEONARDO F. GAMULO	2		2	12	1	12	
5 EDWIN C. CORPUZ	2		2	12	1	12	
6							

	<u>This Month</u>	<u>Year-to-Date</u>
a. No. of Resolutions passed		8
b. No. of Policies passed		-
c. Directors fees paid	P 43,875.00	263,250.00
d. Meetings:		
1. Held	2	13
2. Regular	2	12
3. Special/Emergency		1

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS

	<u>DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)</u>	<u>PROJECT COST (PHP x 1,000)</u>	<u>FUNDING SOURCE</u>	<u>PERCENT ACCOMPLISHMENT</u>
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	640,872.00	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	903,327.75	10 yrs.
2					
3					
4					
5					
Total					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

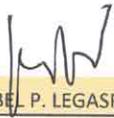
a. CPS I Installation	
b. CPS II Installation	
c. Water Rates Review	
d. Water Safety Plan Review	2019
e. Business Plan Review	
f. Groundwater Data Bank Installation	2019
g. Computerized Billing & Collection System	2021
h. Computerized Read & Bill	2021
i. Computerized Accounting System	
j. Computerized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

11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	15%	≤ 20%

b. Collection Efficiency (%) - YTD	80.7%	≥ 90%
c. S.Conn. Market Growth - YTD	195	
d. Capex (Php) - YTD	53,358,070.02	
e. LWUA-WD JSA Reserves (%) - YTD	2.09	≥ 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	1.08	≥ 1.5
h. Average Monthly Net Income (Php)	564,135.73	positive
i. Staff Productivity Index	183	
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. GALLARDO

General Manager