

For the Month Ending December 2019

Province : Camarines Sur

Region : V

CCC No.: 314

Address : calabangwd@yahoo.com.ph

Website, if any: www.cawadi.gov.ph

Contact Nos. (mobile): 09175442114

(landline) : (054) 470 2000

Geo-coordinates of the WD Office(° ' "): 13°42'25.42"N; 123°12'38.37"E

Under Joint Venture Agreement? (Yes/No): No

1.1	Municipality(ies) Served	No. of	Percent (%)
-----	--------------------------	--------	-------------

2. SERVICE CONNECTION DATA:

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 12.18.2007 Effectivity (mm/dd/year): 12.18.2007

3.2 Water Rates

[illegible]

MONTHLY DATA SHEET

For the Month Ending December 2019

4. BILLING & COLLECTION DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
4.1	BILLING (Water Sales)		
a.	Current - metered	P 3,832,905.76	P 47,433,337.23
b.	Current - unmetered	-	-
c.	Penalty charges	165,412.30	2,568,062.82
d.	Less: Senior Citizen Discount	6,292.44	70,882.27
	Total	P 3,992,025.62	P 49,930,517.78
4.2	BILLING PER CONSUMER CLASS:		
e.	Residential/Domestic	P 3,660,756.10	P 42,026,561.30
f.	Government	-	-
g.	Commercial/Industrial	339,509.13	4,171,166.96
h.	Bulk/Wholesale	16,394.40	1,974,740.40
	Total	P 4,016,659.63	P 48,172,468.66
4.3	COLLECTION (Water Sales)		
a.	Current account	P 1,911,109.11	P 23,557,674.08
b.	Arrears - current year	1,656,390.65	20,978,668.52
c.	Arrears - previous years	20,300.07	3,136,302.56
	Total	P 3,587,799.83	P 47,672,645.16
4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		7,363,513.92
4.5	ON-TIME-PAID, This Month	<u>This Month</u>	<u>Year-to-Date</u>
	$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	49.9%	49.7%
4.6	COLLECTION EFFICIENCY, Y-T-D		
	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{44,536,342.60}{49,930,517.78} =$	89.2%
4.7	COLLECTION RATIO, Y-T-D		
	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	$\frac{47,672,645.16}{57,294,031.70} =$	83.2%

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1	REVENUES		
a.	Operating Revenues	P 4,172,325.39	P 52,645,715.27
b.	Non-Operating revenues	-	-
	Total	P 4,172,325.39	P 52,645,715.27
5.2	EXPENSES		
a.	Salaries and wages	P 1,394,080.16	P 12,574,308.00
b.	Pumping cost (Fuel, Oil, Electric)	338,909.49	3,857,751.79
c.	Chemicals (treatment)	46,482.35	510,410.30
d.	Other O & M Expense	1,187,347.52	13,550,977.64
e.	Depreciation Expense	648,787.32	7,904,561.05
f.	Interest Expense	96,395.00	1,232,257.00
g.	Others	21,468.96	95,958.79
	Total	P 3,733,470.80	P 39,726,224.57
5.3	NET INCOME (LOSS)	P 438,854.59	P 12,919,490.70
5.4	CASH FLOW STATEMENT		
a.	Receipts	P 3,788,143.39	P 50,587,699.95
b.	Disbursements	4,894,376.79	50,659,376.40
c.	Net Receipts (Disbursements)	(1,106,233.40)	(71,676.45)
d.	Cash balance, beginning	15,324,431.81	14,289,874.86
e.	Cash balance, ending	14,218,198.41	14,218,198.41

MONTHLY DATA SHEET

For the Month Ending December 2019

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)	-	-
1. Cash in Bank	P -	P -
2. Cash on Hand	-	-
b. WD Funds (Total)	(988,556.77)	19,981,296.44
1. Cash on hand	P (30,814.00)	P 141,905.43
2. Cash in bank	(1,075,419.40)	14,066,292.98
3. Special Deposits	-	-
4. Investments	-	-
5. Working fund	-	10,000.00
6. Reserves		
6.1 WD-LWUA ISA	117,676.63	5,763,098.03
6.2 General Reserves	-	-
c. Materials & Supplies inventory	P 99,271.38	P 3,149,814.36
d. Accounts Receivable	319,680.68	8,722,811.91
1. Customers	P 405,150.68	P 8,722,811.91
2. Materials on loans	-	-
3. Officers & Employees	(85,470.00)	-
e. Customers' deposits	-	-
f. Loans payable	(209,464.00)	18,505,734.90
g. Payable to creditors eg. suppliers	(565,409.55)	351,433.80

5.6 FINANCIAL RATIOS

	This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)				
Operating Expenses	2,966,819.52	=	30,493,447.73	=
Operating Revenues	4,172,325.39	= 0.71	52,645,715.27	= 0.58
b. Net Income Ratio (benchmark = more than 0.08)				
Net Income (Loss)	438,854.59	=	12,919,490.70	=
Operating Revenues	4,172,325.39	= 0.11	52,645,715.27	= 0.25
c. Current Ratio				
Current Assets	27,290,927.53	=		
Current Liabilities	1,379,824.97	= 19.78		

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity (In LPS) or (in Cum/Mo)	Basis of Data
a. Wells	5	46	Reports
b. Springs	3	62	Reports
c. Surface/River			
d. Bulk purchase			
Total	8	108	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. Gravity	115,844.0	937,150.0	Flow Meter
b. Pumped	68,647.0	1,465,788.0	Flow Meter
Total	184,491.0	2,402,938.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	20,879.00	597,224.00
b. Total power cost for pumping (PHP)	174,629.75	2,964,330.23
c. Other energy cost (oil, etc.) (PHP)	-	-
d. Total Pumping Hours (motor drive)	2,670.00	29,370.00
e. Total Pumping Hours (engine drive)	-	-
f. Total Chlorine consumed (Kg.)	292.50	1,926.50
g. Total Chlorine cost (PHP)	34,182.35	247,480.30
h. Total cost of other chemicals (PHP)	-	-

MONTHLY DATA SHEET

For the Month Ending December 2019

Total Production Cost ₱ 208,812.10 ₱ 3,211,810.53

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	<u>149,583.0</u>	<u>1,837,793.0</u>
Residential	<u>142,369.0</u>	<u>1,749,375.0</u>
Government	<u>-</u>	<u>-</u>
Commercial/Industrial (Total)	<u>5,972.0</u>	<u>78,535.0</u>
Full Commercial	<u>2,416.0</u>	<u>32,063.0</u>
Commercial A	<u>106.0</u>	<u>1,257.0</u>
Commercial B	<u>3,450.0</u>	<u>45,215.0</u>
Commercial C	<u>-</u>	<u>-</u>
Commercial D	<u>-</u>	<u>-</u>
Bulk/Wholesale	<u>1,242.0</u>	<u>9,883.0</u>
b. Unmetered billed		
c. Total billed	<u>149,583.0</u>	<u>1,837,793.0</u>
d. Metered unbilled	<u>11,374.0</u>	<u>48,709.0</u>
e. Unmetered unbilled	<u>1,519.9</u>	<u>28,408.9</u>
f. Total Accounted	<u>162,476.9</u>	<u>1,914,910.9</u>

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	<u>19.7</u>	
Residential (m ³ /conn/mo.)	<u>19.4</u>	
Government (m ³ /conn/mo)		
Commercial/Industrial (m ³ /conn/mo)	<u>23.8</u>	
Bulk/Wholesale (m ³ /conn/mo)	<u>1242.0</u>	
b. Average liters per capita/day (lpcd)	<u>99.6</u>	
c. Accounted for water (%)	<u>88.1%</u>	<u>79.7%</u>
d. Revenue Producing Water (%)	<u>81.1%</u>	<u>76.5%</u>
e. Percent Non-revenue Water (%)	<u>18.9%</u>	<u>23.5%</u>
f. 24/7 Water Service (Y/N)	<u>Y</u>	

7. STORAGE FACILITIES

	<u>No. of Units</u>	<u>Total Capacity (m³)</u>
a. Elevated Reservoir(s)	<u>1</u>	<u>75</u>
b. Ground Reservoir(s)	<u>2</u>	<u>500/300</u>

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	<u>59</u>
b. Regular	<u>31</u>
c. Casual	<u>-</u>
d. Job-order/COS	<u>28</u>
e. Number of active connections/employee	<u>279</u>
f. Average monthly salary/employee	<u>18,412.14</u>

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>Regular</u>	<u>Special/ Emergency</u>	<u>Total</u>	<u>Regular</u>	<u>Special/ Emergency</u>	<u>Total</u>
1	Engr. Honesto Antonino M. Torres	<u>2</u>	<u>-</u>	<u>2</u>	<u>24</u>	<u>1</u>	<u>25</u>
2	Mr. Jaime P. Dimalasa	<u>2</u>	<u>-</u>	<u>2</u>	<u>24</u>	<u>1</u>	<u>25</u>
3	Ms. Elenita B. Cabaltera	<u>2</u>	<u>-</u>	<u>2</u>	<u>24</u>	<u>1</u>	<u>25</u>
4	Mr. Neli Harby S. Salazar	<u>2</u>	<u>-</u>	<u>2</u>	<u>21</u>	<u>1</u>	<u>22</u>
5	Mr. Julio B. Dulce, Jr.	<u>2</u>	<u>-</u>	<u>2</u>	<u>21</u>	<u>1</u>	<u>22</u>
6							

	<u>This Month</u>	<u>Year-to-Date</u>
a. No. of Resolutions passed	<u>11</u>	<u>102</u>
b. No. of Policies passed	<u>1</u>	<u>1</u>
c. Directors fees paid	₱ <u>37,440.00</u>	<u>427,680.00</u>
d. Meetings:		

MONTHLY DATA SHEET

For the Month Ending December 2019

1. Held		
2. Regular	<u>2</u>	<u>24</u>
3. Special/Emergency	<u>-</u>	<u>1</u>

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.	<u>NONE</u>			
b.				
c.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
a. Loans from LWUA					
1	<u>LA# 4-2160B RL</u>	<u>8.2</u>	<u>205,078.00</u>	<u>-</u>	<u>2026</u>
2	<u>LA# 4-2597 RL</u>	<u>8.2</u>	<u>50,374.00</u>	<u>-</u>	<u>2020</u>
3	<u>LA# 9-0366 RL</u>	<u>-</u>	<u>20,832.00</u>	<u>-</u>	<u>2023</u>
4	<u>LA# 9-0126 NL</u>	<u>2</u>	<u>29,575.00</u>	<u>-</u>	<u>2038</u>
b. Loans from Other Fund Sources					
1	<u>NONE</u>				
2					
3					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

a. CPS I Installation	<u>1990</u>
b. CPS II Installation	<u>1992</u>
c. Water Rates Review	
d. Water Safety Plan Review	<u>2019</u>
e. Business Plan Review	<u>2017</u>
f. Groundwater Data Bank Installation	

Submitted by:

Engr. Celedonio Tolentino, Jr.
General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager