

MONTHLY DATA SHEET

For the Month Ending JUNE

2020

Name of Water District :	Kabankalan City Water District
Province :	NEGROS OCCIDENTAL
Region :	VI
CCC No. :	050
Email Address :	kcwd_negros@yahoo.com
Website, if any:	kabankalanwater.gov.ph
Contact Nos. (mobile):	NONE
(landline) :	(034)471-2134
Geo-coordinates of the WD Office(° ' _ "):	Lat. 9°59'15.87"N Long. 122°48'52.07"E
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.	
	Name of Municipality(ies)	Mun. Class				
Main Mun.=			32	16	50.0%	NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.
Annexed:						
Annexed:						

2. SERVICE CONNECTION DATA:

2.1	Total Service (Active + Inactive)		11,406		
2.2	Total Active		8,028		
2.3	Total metered		8,028		
2.4	Total billed		7,906		
2.5	Ave. Persons/Conn.		5.0		
2.6	Population Served (2.2 x 2.5)		40,140		
2.7	Changes in No. of Conn.			<u>This Month</u>	<u>Year-to-Date</u>
	New			90	357
	Reconnection			59	739
	Disconnected			27	720
	Market Growth			122	376
2.8	No. of Customers in Arrears		1,728 (21.5%)	
2.9	No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
	Residential/Domestic		7,236		7,236
	Government		68		68
	Commercial/Industrial		731	-	731
	Full Commercial		711		711
	Commercial A				-
	Commercial B		20		20
	Commercial C				-
	Commercial D				-
	Bulk/Wholesale		-		-
	Total		8,035	-	8,035

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year):

4/22/2008

Effectivity (mm/dd/year):

5/1/2008

3.2 Water Rates

CLASSIFICATION	MIN. CHARGES	COMMODITY CHARGES					
		11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government	195.00	38.90	42.75	47.80	53.55	60.00	67.20
Commercial/Industrial	390.00	77.80	85.50	95.60	107.10	120.00	134.40
Commercial A							
Commercial B	292.50	58.35	64.13	71.70	80.33	90.00	100.80
Commercial C							
Commercial D							
Bulk Sales	614.25	122.54	134.66	150.57	168.68	189.00	211.68

4. BILLING & COLLECTION DATA:

		<u>This Month</u>		<u>Year-to-Date</u>	
4.1	BILLING (Water Sales)				
a.	Current - metered	₱	5,240,166.18	₱	32,361,532.70
b.	Current - unmetered				-
c.	Penalty charges		193,690.40		465,002.02
d.	Less: Senior Citizen Discount				-
	Total	₱	5,433,856.58	₱	32,826,534.72
4.2	BILLING PER CONSUMER CLASS:				
e.	Residential/Domestic	₱		₱	
f.	Government				
g.	Commercial/Industrial				
h.	Bulk/Wholesale		-		10,020.00
	Total	₱	-	₱	10,020.00
4.3	COLLECTION (Water Sales)				
a.	Current account	₱	4,482,890.48	₱	21,584,705.41
b.	Arrears - current year		2,181,664.80		8,304,168.40
c.	Arrears - previous years		21,316.01		1,034,528.40
	Total	₱	6,685,871.29	₱	30,923,402.21
4.4	ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):				3,027,995.15
4.5	ON-TIME-PAID, This Month		<u>This Month</u>		<u>Year-to-Date</u>
	$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$		85.5%		
4.6	COLLECTION EFFICIENCY, Y-T-D				
	$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$		$\frac{29,888,873.81}{32,826,534.72} =$		91.1%
4.7	COLLECTION RATIO, Y-T-D				
	$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$		$\frac{30,923,402.21}{35,854,529.87} =$		86.2%

5. FINANCIAL DATA:

This Month

Year-to-Date

5.1	REVENUES						
	a.	Operating Revenues	₱	6,081,364.19	₱	34,517,115.21	
	b.	Non-Operating revenues		15,096.57		58,710.60	
		Total	₱	6,096,460.76	₱	34,575,825.81	
5.2	EXPENSES						
	a.	Salaries and wages	₱	1,110,648.34	₱	6,624,281.35	
	b.	Pumping cost (Fuel, Oil, Electric)		806,819.90		5,386,848.36	
	c.	Chemicals (treatment)		210,535.50		2,264,444.50	
	d.	Other O & M Expense		1,510,534.02		10,816,411.45	
	e.	Depreciation Expense		319,857.72		1,911,973.46	
	f.	Interest Expense		1,647.69		13,324.11	
	g.	Others				-	
		Total	₱	3,960,043.17	₱	27,017,283.23	
5.3	NET INCOME (LOSS)		₱	2,136,417.59	₱	7,558,542.58	
5.4	CASH FLOW STATEMENT						
	a.	Receipts	₱	6,873,142.61	₱	33,582,288.52	
	b.	Disbursements		4,985,167.53		33,249,854.44	
	c.	Net Receipts (Disbursements)		1,887,975.08		332,434.08	
	d.	Cash balance, beginning		37,381,866.91		37,381,866.91	
	e.	Cash balance, ending		39,269,841.99		39,269,841.99	
5.5	MISCELLANEOUS (Financial) <u>At the end of this month</u>						
	a.	Loan Funds (Total)		-			
		1. Cash in Bank	₱				
		2. Cash on Hand					
	b.	WD Funds (Total)		50,004,560.42		-	
		1. Cash on hand	₱	967,957.45			
		2. Cash in bank		38,286,884.54			
		3. Special Deposits					
		4. Investments					
		5. Working fund		15,000.00			
		6. Reserves					
		6.1 WD-LWUA JSA		10,734,718.43			
		6.2 General Reserves					
	c.	Materials & Supplies inventory	₱				
	d.	Accounts Receivable		8,838,634.32		-	
		1. Customers	₱	8,712,761.86			
		2. Materials on loans					
		3. Officers & Employees		125,872.46			
	e.	Customers' deposits					
	f.	Loans payable		12,324.23			
	g.	Payable to creditors eg. suppliers		1,639,947.18			
5.6	FINANCIAL RATIOS						
	a.	Operating Ratio (benchmark = less than .75)		This Month		Year-to-Date	
		$\frac{\text{Operating Expenses}}{\text{Operating Revenues}}$		$\frac{3,638,537.76}{6,081,364.19}$	=	$\frac{25,091,985.66}{34,517,115.21}$	=
				0.60		0.73	

b.	Net Income Ratio (benchmark = more than 0.08)								
	<u>Net Income (Loss)</u>		<u>2,136,417.59</u>	=	0.35		<u>7,558,542.58</u>	=	0.22
	Operating Revenues		6,081,364.19				34,517,115.21		
c.	Current Ratio								
	<u>Current Assets</u>		<u>64,827,340.05</u>	=	26.06				
	Current Liabilities		2,487,694.13						

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	<u>3</u>	<u>27.13</u>	<u>70,331</u>		<u>Production Report</u>
b.	Springs	<u>1</u>	<u>3.2</u>			<u>Production Report</u>
c.	Surface/River	<u>1</u>	<u>42.08</u>	<u>109,064</u>		<u>Production Report</u>
d.	Bulk purchase					
	Total	<u>5</u>	<u>72.41</u>	<u>179,395</u>		

Conversion: 1 LPS = 2,600 cum/mo

6.2	WATER PRODUCTION (m ³)		<u>This Month</u>	<u>Year-to-Date</u>	<u>Method of Measurement</u>
a.	Gravity		<u>109,064.0</u>	<u>653,717.0</u>	<u>Production meters</u>
b.	Pumped		<u>70,331.0</u>	<u>437,418.0</u>	<u>Production meters</u>
	Total		<u>179,395.0</u>	<u>1,091,135.0</u>	

6.3	WATER PRODUCTION COST		<u>This Month</u>	<u>Year-to-Date</u>
a.	Total power consumption for pumping (KW-Hr)		<u>112,124.68</u>	<u>687,353.54</u>
b.	Total power cost for pumping (PHP)		<u>761,905.12</u>	<u>5,291,034.36</u>
c.	Other energy cost (oil, etc.) (PHP)		<u>5,733.54</u>	<u>35,648.55</u>
d.	Total Pumping Hours (motor drive)		<u>7,719.85</u>	<u>44,801.65</u>
e.	Total Pumping Hours (engine drive)		<u>9.68</u>	<u>65.40</u>
f.	Total Chlorine consumed (Kg.)		<u>5,268.00</u>	<u>25,678.00</u>
g.	Total Chlorine cost (PHP)		<u>214,144.44</u>	<u>1,217,250.00</u>
h.	Total cost of other chemicals (PHP)		<u>142,560.00</u>	<u>499,680.00</u>
	Total Production Cost	₱	<u>1,124,343.10</u>	<u>7,043,612.91</u>

6.4	ACCOUNTED FOR WATER (m ³)			
a.	Total Billed Metered Consumption (m ³)		<u>124,829.0</u>	<u>757,672.0</u>
	Residential		<u>99,552.0</u>	<u>600,837.0</u>
	Government		<u>12,751.0</u>	<u>71,458.0</u>
	Commercial/Industrial (Total)		<u>12,526.0</u>	<u>85,377.0</u>
	Full Commercial		<u>12,231.0</u>	<u>83,030.0</u>
	Commercial A			<u>-</u>
	Commercial B		<u>295.0</u>	<u>2,347.0</u>
	Commercial C			<u>-</u>
	Commercial D			<u>-</u>
	Bulk/Wholesale			<u>-</u>
b.	Unmetered billed		<u>746.7</u>	<u>6,077.6</u>
c.	Total billed		<u>125,575.7</u>	<u>763,749.6</u>
d.	Metered unbilled			<u>-</u>

e.	Unmetered unbilled		-
f.	Total Accounted	125,575.7	763,749.6

6.5 WATER USE ASSESSMENT

a.	Average monthly consumption/connection (m ³)	15.5	
	Residential (m ³ /conn/mo.)	13.8	
	Government (m ³ /conn/mo)	187.5	
	Commercial/Industrial (m ³ /conn/mo)	17.1	
	Bulk/Wholesale (m ³ /conn/mo)		
b.	Average liters per capita/day (lpcd)	91.7	
c.	Accounted for water (%)	70.0%	70.0%
d.	Revenue Producing Water (%)	70.0%	70.0%
e.	Percent Non-revenue Water (%)	30.0%	30.0%
f.	24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a.	Elevated Reservoir(s)	
b.	Ground Reservoir(s)	1,040

8. MISCELLANEOUS

8.1 EMPLOYEES

a.	Total	53
b.	Regular	30
c.	Casual	13
d.	Job-order/COS	10
e.	Number of active connections/employee	187
f.	Average monthly salary/employee	20955 39/62

8.2 BOARD OF DIRECTORS

a.	Board of Directors	Number of Meetings Attended					
		This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
	<u>Name</u>						
1	REV. NOE H. ABELLO	2	0	2	12	0	12
2	AMIE G. CANLAS	2	0	2	12	0	12
3	MA. JUNALIN A. GARGANTIEL	2	0	2	12	0	12
4	DEMETRIO MIGUEL D. RUIZ	2	0	2	11	0	11
5	JOCELYN E. YNCHAUSTI	2	0	2	12	0	12
6							
				<u>This Month</u>		<u>Year-to-Date</u>	
a.	No. of Resolutions passed			4		48	
b.	No. of Policies passed						
c.	Directors fees paid	₱		33,540.00		197,370.00	
d.	Meetings:						
	1. Held						
	2. Regular			2		12	
	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.		Proposed Transmission line (So. Undol Camugao to Talubangi)	7,870,560	KCWD	50%
b.		Proposed Distribution line (Sitio Overflow)	254843	KCWD	25%
c.					

9.2	CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS	LOAN MOUNT (PHP)	Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
a.	Loans from LWUA					
1	NONE					
2						
3						
b.	Loans from Other Fund Sources					
1	LGU-KAB.		6%	48,023.00	0	2020
2						
3						


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	2015
d.	Water Safety Plan Review	2017
e.	Business Plan Review	
f.	Groundwater Data Bank Installation	

Submitted by:



ENGR. RICARDO M. REGALIA, JR.

General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager