

MONTHLY DATA SHEET

For the Month Ending **December** **2024**

Name of Water District :	KAPATAGAN
Province :	LANAO DEL NORTE
Region :	10
CCC No. :	418
Email Address :	kapataganwaterdistrict@yahoo.com
Website, if any:	www.kapataganwaterdistrict.gov.ph
Contact Nos. (mobile):	9175668439
(landline) :	063-227-9551
ordinates of WD Office(Longitude,Latitude) :	7.900070,123.768954
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			
Kapatagan	3rd	33	11	33.3%
Lala	3rd	27	4	14.8%

2. SERVICE CONNECTION DATA:

Total Service (Active + Inactive)	7,796		
Total Active	6,862		
Total metered	7,796		
Total billed	6,862		
Ave. Persons/Conn.	4.0		
Population Served (2.2 x 2.5)	27,448		
Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
New		20	201

Reconnection		82	808
Disconnected		80	1,534
Increase (Decrease) in S. C.		22	(525)
No. of Customers in Arrears	2,231 (32.5%)		
No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
Residential/Domestic	5,567	-	5,567
Government	152	-	152
Commercial/Industrial	1,143	-	1,143
Full Commercial	266	-	266
Commercial A	255	-	255
Commercial B	376	-	376
Commercial C	246	-	246
Commercial D	-	-	-
Bulk/Wholesale	-	-	-
Total	6,862	-	6,862

3. PRESENT WATER RATES:

Date Approved (mm/dd/year):

7/16/2013

Effectivity (mm/dd/year):

11/1/2013

Water Rates

CLASSIFICATION	MINIMUM	COMMODITY CHARGES				
	CHARGES	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM
Domestic/Government	P 173.8/277.60	P 20.75	P 24.00	27.75	P 32.25	P 32.25
Commercial/Industrial	347.00	41.50	48.00	55.50	64.50	64.50
Commercial A	303.60	36.30	42.00	48.55	56.40	56.40
Commercial B	260.25	31.10	36.00	41.60	48.35	48.35
Commercial C	216.85	25.90	30.00	34.65	40.30	40.30
Commercial D	-					
Bulk Sales	-					

4. BILLING & COLLECTION DATA:

	This Month	Year-to-Date
BILLING (Water Sales)		
a. Current - metered	P 3,797,042.02	P 46,090,953.71
b. Current - unmetered	-	-
c. Penalty Charges	148,195.26	1,640,819.03
d. Less: Senior Citizen & PWD Discount	1,268.07	22,454.00
Total	P 3,943,969.21	P 47,709,318.74

BILLING PER CONSUMER CLASS:

e Residential/Domestic	₱	2,227,002.80	₱	27,210,077.50
f Government		356,663.37		4,296,606.00
g Commercial/Industrial		1,213,072.25		14,582,215.51
h Bulk/Wholesale		-		
Total	₱	3,796,738.42	₱	46,088,899.01

COLLECTION (Water Sales)

a. Current account	₱	3,731,392.84	₱	42,858,467.48
b. Arrears - current year		347,771.12		4,150,273.16
c. Arrears - previous years		46,342.76		598,257.98
Total	₱	4,125,506.72	₱	47,606,998.62

ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):

2,517,205.64

ON-TIME-PAID, This Month

$$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 = \frac{\text{This Month}}{\text{Year-to-Date}} = 98.3\%$$

COLLECTION EFFICIENCY, Y-T-D

$$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 = \frac{47,008,740.64}{47,709,318.74} = 98.5\%$$

COLLECTION RATIO, Y-T-D

$$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} = \frac{47,606,998.62}{50,226,524.38} = 94.8\%$$

5. FINANCIAL DATA:

		<u>This Month</u>		<u>Year-to-Date</u>
REVENUES				
a. Operating Revenues	₱	4,140,041.03	₱	48,499,321.87
b. Non-Operating revenues		55,334.51		1,505,143.85
Total	₱	4,195,375.54	₱	50,004,465.72
EXPENSES				
a. Salaries and wages	₱	1,268,159.06	₱	15,301,908.20
b. Pumping cost (Fuel, Oil, Electric)		376,156.24		4,230,284.79
c. Chemicals (treatment)		44,500.00		1,163,150.00

d. Other O & M Expense	4,667,854.91	23,452,891.01
e. Depreciation Expense	319,333.15	3,836,518.10
f. Interest Expense	38,199.00	450,030.00
g. Others	1,268.07	67,545.05
Total	₱ 6,715,470.43	₱ 48,502,327.15

NET INCOME (LOSS) ₱ (2,520,094.89) ₱ 1,502,138.57

CASH FLOW STATEMENT

a. Receipts	₱ 4,686,411.61	₱ 53,184,428.55
b. Disbursements	6,852,804.84	53,066,455.56
c. Net Receipts (Disbursements)	(2,166,393.23)	117,972.99
d. Cash balance, beginning	11,184,163.23	8,899,797.01
e. Cash balance, ending	9,017,770.00	9,017,770.00

MISCELLANEOUS (Financial)

a. Loan Funds (Total)	-	-
1. Cash in Bank	₱ -	₱ -
2. Cash on Hand	-	-
b. WD Funds (Total)	9,017,770.00	9,017,770.00
1. Cash on hand	₱ 340,208.71	₱ 340,208.71
2. Cash in bank	2,467,976.86	2,467,976.86
3. Special Deposits	4,135,000.00	4,135,000.00
4. Investments	-	-
5. Working fund	-	-
6. Reserves		
6.1 WD-LWUA JSA	2,074,584.43	2,074,584.43
6.2 General Reserves		
c. Materials & Supplies inventory	₱ -	₱ -
d. Accounts Receivable	5,205,433.67	5,205,433.67
1. Customers	₱ 2,737,652.89	₱ 2,737,652.89
2. Materials on loans	47,306.30	47,306.30
3. Officers & Employees	2,420,474.48	2,420,474.48
e. Customers' deposits	6,000.00	6,000.00
f. Loans payable	12,582,213.04	12,582,213.04
g. Payable to creditors eg. suppliers	2,578,819.85	2,578,819.85

FINANCIAL RATIOS

	This Month	Year-to-D.
a. Operating Ratio (benchmark = ≤ 0.75)		

<u>Operating Expenses</u>	<u>6,676,003.36</u>	=	1.61	<u>47,984,752.10</u>	=
Operating Revenues	4,140,041.03			48,499,321.87	

b. Net Income Ratio

<u>Net Income (Loss)</u>	<u>(2,520,094.89)</u>	=	(0.60)	<u>1,502,138.57</u>	=
Total Revenues	4,195,375.54			50,004,465.72	

c Current Ratio (benchmark = ≥ 1.5)

<u>Current Assets</u>				<u>19,171,494.68</u>	=
Current Liabilities				3,966,725.49	

6. WATER PRODUCTION DATA:

SOURCE OF SUPPLY

	Number	Total Rated Capacity (in		Basis of Data
		(In LPS) or	Cum/Mo)	
a. Wells	1	23	59,616	Flow meter
b. Springs	1	60	155,520	Flow meter
c. Surface/River	0			
d. Bulk purchase	0			
Total	2	83	215,136	

Conversion: 1 LPS = 2,600 cum/mo

WATER PRODUCTION (m³)

WD-Owned Sources	This Month	Year-to-Date	Method of Measurement
1 Gravity			
2 Pumped/Spring	149,691.7	1,807,731.9	Flow meter (Current/less Previous)
3 Pumped/Well	38,366.2	443,111.3	Flow meter (Current/less Previous)
Sub-Total	188,057.9	2,250,843.2	
External Source/s	-		
Total	188,057.9	2,250,843.2	

WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	35,871.93	408,305.28
b. Total power cost for pumping (PHP)	356,956.56	4,509,723.49
c. Other energy cost (oil, etc.) (PHP)	2,474.13	138,911.38
d. Total Pumping Hours (motor drive)		
e. Total Pumping Hours (engine drive)		
f. Total Chlorine consumed (Kg.)	10 drums	150.00
g. Total Chlorine cost (PHP)	34,000.00	554,200.00

h. Total cost of other chemicals (PHP)	-	557,950.00
Total Production Cost	₱ 393,430.69	₱ 5,760,784.87

ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	139,640.0	1,706,072.0
Residential	102,140.0	1,256,183.0
Government	9,526.0	118,654.0
Commercial/Industrial (Total)	27,974.0	331,235.0
Full Commercial	10,127.0	103,788.0
Commercial A	4,479.0	60,583.0
Commercial B	7,525.0	98,813.0
Commercial C	5,843.0	68,051.0
Commercial D		
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	139,640.0	1,706,072.0
d. Metered unbilled		
e. Unmetered unbilled		
f. Total Accounted	139,640.0	1,706,072.0

WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	20.3	
Residential (m ³ /conn/mo.)	18.3	
Government (m ³ /conn/mo)	62.7	
Commercial/Industrial (m ³ /conn/mo)	24.5	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	152.9	
c. Accounted for water (%)	74.3%	75.8%
d. Revenue Producing Water (%)	74.3%	75.8%
e. Percent Non-revenue Water (%)	26%	24%
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)	2	260

8. MISCELLANEOUS

EMPLOYEES

a. Total	51
b. Regular	37
c. Casual	14
d. Job-order/COS	0
e. Number of active connections/employee	135
f. Average monthly salary/employee	24,865.86

BOARD OF DIRECTORS

a. Board of Directors	Name	Number of Meetings Attended				
		This Month			Year-to-D	
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency
1	ANGELITA P. ROBLES	2		2	24	
2	JOCELYN N. ORLANES	2		2	24	
3	ROLANDO M. MOCORRO	2		2	24	
4	ROMULO R. INSOY	2		2	24	
5	MANOLITO B. PACTOL	2		2	24	
6						

	This Month	Year-to-Date
a. No. of Resolutions passed		
b. No. of Policies passed		
c. Directors fees paid	P 31,500.00	587,370.00
d. Meetings:		
1. Held		
2. Regular	2	22
3. Special/Emergency		

9. STATUS OF VARIOUS DEVELOPMENT:

ON-GOING PROJECTS

	DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)	PROJECT COST (PHP x 1,000)	FUNDING SOURCE
a.			
b.			
c.			
d.			
e.			
f.			

g.			
h.			
i.			
j.			
k.			
l.			
m.			
n.			
o.			

CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	<u>LOAN AMOUNT (PHP)</u>	<u>ARREARAGES, Beginning of the year</u>	<u>MONTHLY AMORTIZATION (PHP)</u>	<u>PAYMENTS MADE, YTD</u>
a. Loans from LWUA				
1	6,981,000.00		58,441.00	6,981,000.00
2	1,246,466.25		10,696.00	1,246,466.25
3	15,266,000.00		140,973.00	13,527,471.00
4	2,486,000.00		22,958.00	2,211,151.00
5	12,647,922.00		90,491.24	3,759,936.96
	Total		323,559.24	27,726,025.21
b. Loans from Other Fund Sources				
1				
2				
3				
4				
5				
	Total			

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

a. CPS I Installation	9/23/1997
b. CPS II Installation	12/17/2001
c. Water Rates Review	
d. Water Safety Plan Review	
e. Business Plan Review	
f. Groundwater Data Bank Installation	

- g. Computerized Billing & Collection System
- h. Computerized Read & Bill
- i. Computerized Accounting System
- j. Computerized Inventory System

11. KEY PERFORMANCE INDICATORS:

	Actual	KPI Monitor
a. Non-Revenue Water (%) - YTD	24%	≤
b. Collection Efficiency (%) - YTD	98.5%	≥
c. S.Conn. Market Growth - YTD	(525)	
d. Capex (Php) - YTD	117,076	
e. LWUA-WD JSA Reserves (%) - YTD	4.36	≥ 3%
f.1 Water Quality Compliance - Bacti (Y/N)	Y	
f.2 Water Quality Compliance - Phychem (Y/N)	Y	
f.3 Water Quality Compliance -Residual Chlorine (Y/N)	Y	
g. Current Ratio - YTD	4.83	≥
h. Average Monthly Net Income (Php)	125,178.21	pr
i. Staff Productvity Index	135	
j. 24/7 Water Service (% of Active S Conn)	100%	
k. With Sanitation Facilities (Yes or No)	Yes	

Prepared by:



LEEVENA B. ESGUERRA

Accounting Processor - A

Certified Correct:



CLAIR GREBERN

General Ma

Noted by:

ALEXANDER P. BULICATIN

Management Advisor

GEMMA B. ENGLISA

Div. Manager, UDEV-4

61 & Above
32.25
64.50
56.40
48.35
40.30

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0.03

4.83

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Total

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PERCENT

ACCOMPLISHMENT

TERMINAL
YEAR OF
AMORTIZATION

24
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9

ring Benchmark

≤ 20%

: 90%

7,796

1,051,166.46

of Item 5.1

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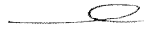
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