

KAPATAGAN WATER DISTRICT
Kapatagan, Lanao del Norte
MONTHLY DATA SHEET
For the Month ended December 31, 2018

1. SERVICE CONNECTION DATA:

1.1 Total Services	-	5,648	1.6 Changes: New - SVC for the Month	25
1.2 Total Active	-	5,648	unread Dec 2018	0
1.3 Total Metered	-	5,648	Reconnected Dec 2018	22
1.4 Total Billed	-	5,648	Current Disco Dec 2018	6 SVC
1.5 Population Served (Total Svc x 5)	-	28,240.00	Disco. YTD (since birth)	0
Lala - (May 30,2000)	-	1,960	1.7 Concessionaires w/ Penalties	1,561 SVC
Kapatagan	-	3,688	1.7A - Amount of Penalties to be Collected	27.64%
LWUA/NLIF (Nov.17,2010)	-	239		72,583.20

2. PRESENT WATER RATES

LWUA Approved	Yes { / }	No { }	DATE APPROVED	LWUA	Board Res.No. 32 Series of 2013 (July 16, 2013)		
	No. of	Minimum	Commodity Charges				
	Conns.	Charge	11-20 cu.m.	21-30 cu.m.	31-40 cu. m.	41 up cu. m.	
Domestic	102	4,933	173.80	20.75	24.00	27.75	32.25
Government	202	147	277.60	20.75	24.00	27.75	32.25
Commercial (1/2)	302	158	347.00	41.50	48.00	55.50	64.50
Commercial (3/4)		1					
Commercial (2")		1					
Commercial A	312	164	303.60	36.30	42.00	48.55	56.40
Commercial B	322	174	260.25	31.10	36.00	41.60	48.35
Commercial C	332	70	216.85	25.90	30.00	34.65	40.30
Total		<u>5,648</u>					

3. BILLING AND COLLECTION DATA:

3.1 Billing (Water Sales)		THIS MONTH TM	YEAR TO DATE
a. Current (Metered)	P	2,772,883.00	P 32,485,205.85
b. Current (Flat Rate)			
c. Penalty Charges		71,966.24	838,346.02
TOTALS	P	<u>2,844,849.24</u>	<u>33,323,551.87</u>

3.2 COLLECTIONS (Water Sales)

a. Current Accounts	P	1,823,325.83	P 20,885,783.60
b. Arrears (Current Years)		863,466.33	10,833,730.51
c. Arrears (Previous years)		12,277.44	589,076.94
d. Penalties		71,131.54	710,675.30
TOTALS	P	<u>2,770,201.14</u>	<u>33,019,266.35</u>

3.3 ACCOUNTS RECEIVABLE

Year to Date	P	<u>731,912.55</u>	P 1,036,198.07
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3.4 ON TIME PAID THIS MONTH - (Before Due Date)

	(3.2a)	=	65.76%
	(3.1a) + (3.1b) x 100	=	
COLLECTION EFFECIENCY, YTD	(3.2a) + (3.2b) + (3.2d) x 100	=	97.32%
	3.1 Totals	=	
COLLECTION RATIO, YTD	3.2 Total x 100	=	96.10%
	3.3 Totals + 3.1 Totals	=	

4. FINANCIAL DATA:

4.1 REVENUE		This Month	Year to Date
a. Operating (excluding 626&OTHERS)	P	2,844,849.24	35,904,208.72
b. Non-operating revenue		35,465.00	638,925.25
TOTALS	P	<u>2,880,314.24</u>	<u>36,543,133.97</u>

4.2 EXPENSES:

		THIS MONTH TM	YEAR TO DATE
a. Salaries and Wages	P	734,017.91	P 8,187,088.84
b. Pumping Cost (Fuel, Oil, Electric)		347,158.71	3,903,821.52
c. Chemicals (treatment)		90,000.00	659,012.30
d. Other O & M Expenses		1,478,972.05	12,155,510.56
e. Depreciation Expenses		329,012.11	3,948,145.32
f. Interest Expenses		105,253.00	1,340,138.00
TOTALS	P	<u>3,084,413.78</u>	<u>30,193,716.54</u>

4.3 NET INCOME (LOSS):

	P	<u>(204,099.54)</u>	P <u>6,349,417.43</u>
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4.4 CASH FLOW REPORT

a. Receipts	P 3,044,082.91	P 37,199,589.35
b. Disbursement	<u>4,225,996.86</u>	<u>35,848,175.07</u>
c. Net Receipts	<u>(1,181,913.95)</u>	<u>1,351,414.28</u>
e. Cash Balance, Beginning	10,922,357.25	8,389,029.02
f. Cash Balance, Ending	<u>P 9,740,443.30</u>	<u>P 9,740,443.30</u>

4.4-A CASH FLOW REPORT - BUTADON PROJECT -NLIF

a. Receipts	-
b. Disbursement	-
c. Cash Balance End	-

4.5 MISCELLANEOUS DATA

a. Loan Funds (Total)	P	c. Inventories	P 2,138,737.04
1. Cash on Hand - IPCF	-	d. A/R	1,036,198.07
2. Cash in Bank	-	f. Additional Loan - KFW	11,597,779.00
b. WD funds (Total)		g. Loans Payable (LWUA)	3,347,761.81
1. Working Fund	0.00	h. Loans Payable Butadon	307,676.24
2. Cash on Hand	143,267.24	i. LWUA/NLIF Funds - Nov. 24, 2009	10,853,514.00
3. Cash in Bank FVB General Fund	69,078.70	j. Other current and accrued liabilities	467,000.00
4. Cash in Bank LBP General Fund	1,469,750.11	k. LWUA DEBT SERVICE	307,997.00
5. Cash in Bank - LBP efps/hdmf	10,032.61		
6. Reserves (LWUA/KAPWD JSA)	5,853,786.79		
7. Cash in Bank - New Account-WMMF	634,787.26		
8. Cash in Bank - Terminal Leave	<u>1,350,000.00</u>		

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	NUMBER	Total Rated Capacity
a. Wells	-	m/mo.
b. Springs	<u>1</u>	<u>125 liters/sec.</u>
c. Surface	-	m/mo.
d. Totals	<u>1</u>	<u>125 liters/sec.</u>

5.2 WATER PRODUCTION - November 2018 Production - December 2018 Billing

	THIS MONTH	YTD
Pumped 1 - 20hp	<u>53,162.50 cu.m</u>	<u>679,580.70 cu.m</u>
Pumped 1 - 30hp	<u>58,901.80 cu.m</u>	<u>626,727.40 cu.m</u>
Pumped 2 - 40hp	<u>52,735.30 cu.m</u>	<u>630,583.60 cu.m</u>
Totals	<u><u>164,799.60 cu.m</u></u>	<u><u>1,936,891.70 cu.m</u></u>

5.3 WATER PRODUCTION COST:

November 2018 Production - December 2018 Billing

5.3a. Total Consumption for Pumping

Note: (Primary Metering - Nov. 19, 2010; 3units 50KVA 5-19-12)		Current	YTD
Pump - (1,2, & 3)	33,019 kwh	<u>397,677 kwh</u>	
Lighting	1,513.80 kwh	<u>19,291.10 kwh</u>	

5.3b. Total Power Cost for Pumping LANECO - November 2018 Production - December 2018 Billing

Note: (Primary metering - Nov. 19, 2010; 3units 50KVA 5-19-12)		Current	YTD
Pump - (1,2, & 3)	P 347,158.71	<u>P 4,226,218.76</u>	
Lighting	18,740.03	<u>237,304.89</u>	
Total	<u>P 365,898.74</u>	<u>P 4,463,523.65</u>	

5.3c. Other energy cost for Pumping - Diesel..

Genset - 52 KVA	<u>0 container</u>
Genset - 75 KVA	<u>0 container</u>
Genset - 165 KVA	<u>3 container</u>
Chlorinator#1 20hp - pump 1	<u>3liters/3kilos (3sets)</u>
Chlorinator#2 40hp - pump 2A	<u>liters/kilos (sets)</u>
Chlorinator#4 40hp - pump 2B	<u>6liters/6kilos (6sets)</u>
Chlorinator#3 30hp - pump 3	<u>5liters/5kilos (5sets)</u>
Total	<u>14liters/14packs (14sets)</u>

5.3d Diesel consumption per Container - December 2018

Genset - 52 KVA (container = 0liters x)	-
Genset - 75 KVA (container = 0 litres)	-
Genset - 165 KVA (3containers = 60 liters x 48.51)	<u>2,910.60</u>
Php	<u>2,910.60</u>

5.4 ACCOUNTED WATER USE:

	<u>Current</u>	<u>YTD</u>
a. Metered Billed	118,604	1,345,158
b. Unmetered Billed		
c. Total Billed (5.4a + 5.4b)	118,604	1,345,158
d. Metered Unbilled - Inaccuracy of meter; unread SVC; sunog		
e. Unmetered Unbilled - clustering; installation of SVC; shut-o		
f. Total accounted (5.4c + 5.4d + 5.4 e)	118,604	1,345,158

5.5 WATER USE ASSESMENT

a. Ave. Monthly Consumption/Connection (5.4f/1.2)		21.00 cum
b. Ave. per capital/day consumption (3.1a/1.2)		490.95 /svc
c. Accounted water	5.4f 5.2c x 100 =	71.97%
d. Revenue Producing Water	5.4c 5.2c x 100 =	71.97%
e. Non Revenue Water		28.03%
(5.2c - 5.4f x 32.25)		
(164,799.60 - 118,604= 46,195.6 cum - 50 cum = 46,145.60 x 32.52 = 1,500,654.91+1,221.30)		1,501,876.21

6. MISCELLANEOUS DATA:

6.1 Employees

a. Total <u>46</u> ; Regular 35 ; Casual <u>11</u>		
b. No. of Connections/Employee	(5,648/46)	123
c. Average Monthly Salary/Employee	(734,017.91/46)	47 employees
		15,956.91

6.2 Bacteriological:

a. Total Sample Taken		7
b. No. of negative results		7
c. Test result submitted to LWUA (Y/N)		7

6.3 Chlorination:

a. Total Samples taken		7
b. No. of Samples meeting standards		7
c. No. of days full chlorination		30 days

6.4 Board of Directors:

	<u>This Month</u>	<u>Year to Date</u>
a. Resolution Approved	2	30
b. Policies Passed		
c. Director's Fee Paid	38,220.00	641,982.35
d. Meetings:		
1. Held (no.)		
2. Regular (No.)	2	24
3. Special (No.)		

6.5 Flushing Result

10test

6.6 Residual Chlorine Test

clear

7. STATUS OF VARIOUS DEVELOPMENTS:

7.1 STATUS OF LOANS as of _____

Type of loans/funds

- a. Early Action
- b. Interim Improvement
- c. Comprehensive
- d. Regular Loan
- e. BPW Funds/KFW
- f. Reservoir

TOTALS

Loans/Fund Committed	Amount	AVAILMENTS TO DATE	
		Percentage	
P _____	P _____	_____	_____%
_____	_____	_____	_____%
_____	_____	_____	_____%
_____	_____	_____	_____%
_____	_____	_____	_____%
_____	_____	_____	_____%
_____	0.00	_____	_____%

7.2 STATUS OF LOAN EMPLOYMENT

Type of loans/Funds

- a. Early Action
- b. Interim Improvement
- c. Comprehensive
- d. Regular Loan
- e. KFW
- f. Butadon
- g. NLIF Funds - Full Released

TOTAL

As of _____

Projected Collection/Mo.	Collection	
	This Month	YTD
P _____	_____	_____
_____	_____	_____
_____	_____	8,559,000.00
_____	_____	19,724,000.00
_____	_____	4,413,870.24
_____	_____	12,647,922.00
P _____	P _____	45,344,792.24

7.3 Other On-going Projects

Types

- a. Early Action
- b. Pre - Feasibility
- c. Feasibility
- d. A & E Design
- e. Well Drilling
- f. Project Presentation
- g. Pre-bidding
- h. Bidding
- i. Construction (Implementation)

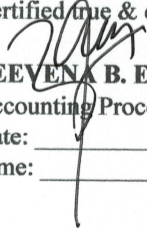
Status Schedule	Funded by	Done by
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
2005 KFW	_____	_____

8 Commercial Systems/Audit

- a. CPS I Installed
- b. CPS II Installed
- c. Management Audit
- d. PR Assistance
- e. Marketing Assistance
- f. COA Financial Audit

	DATES
_____	_____
_____	_____
_____	Charlie Quijado 9/23/1997
_____	Charlie Quijado 12/17/2001
_____	Grace Sales 9/25/1999
_____	_____
_____	_____

Certified true & correct:


LEEVENA B. ESGUERRA
 Accounting Processor - A
 Date: _____
 Time: _____

Noted By:

CLAIR GREBERN U. ELUMIR
 Acting General Manager C

Date: _____
 Time: _____