

KAPATAGAN WATER DISTRICT
Kapatagan, Lanao del Norte
MONTHLY DATA SHEET
For the Month ended December 31, 2013

1 SERVICE CONNECTION DATA:

1.1 Total Services	-	4,083	1.6 Changes: New - SVC for the Month	29
1.2 Total Active	-	3,830	unread December 16, 2013 to December 31, 2013	15
1.3 Total Metered	-	4,083	Reconnected (December 2013)	33
1.4 Total Billed	-	3,830	Current Disco (December 2013)	20
1.5 Population Served (Total Services x 6.5)	-	26,539.50	Disco. YTD (since birth)	238
Lala - (May 30,2000)	-	1,507	1.7 Concessionaires w/ Penalties 987 SVC	25.78%
Kapatagan	-	2,547		
LWUA/NLIF (Nov.17,2010)	-	36		

2 PRESENT WATER RATES

LWUA Approved	Yes { / }	No { }	DATE APPROVED	LWUA	Board Res.No. 158 (Nov. 13,2007)
	No. of Conns.	Minimum Charge	Commodity Charges		
			11-20 cu.m.	21-30 cu.m.	31-40 cu. m. 41 up cu. m.
Domestic	3,401	173.80	20.75	24.00	32.25
Government	165	277.60	20.75	24.00	32.25
Commercial/Industrial	136	347.00	41.50	48.00	64.50
Commercial A	131	303.60	36.30	42.00	56.40
Commercial B	133	260.25	31.10	36.00	48.35
Commercial C	117	216.85	25.90	30.00	40.30

3 BILLING AND COLLECTION DATA:

3.1 Billing (Water Sales)		THIS MONTH TM		YEAR TO DATE
a. Current (Metered)		P 2,129,016.80		P 23,087,659.04
b. Current (Flat Rate)				
c. Penalty Charges		55,947.68		553,133.14
TOTALS		P 2,184,964.48		23,640,792.18

3.2 COLLECTIONS (Water Sales)

a. Current Accounts	P 1,381,966.42	P 15,958,835.70
b. Arrears (Current Years)	749,465.68	7,413,332.11
c. Arrears (Previous years)	3,445.40	240,384.92
TOTALS	P 2,134,877.50	23,612,552.73

3.3 ACCOUNTS RECEIVABLE

Year to Date	P 524,972.03
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3.4 ON TIME PAID THIS MONTH - (Before Due Date)

(3.2a)	=	64.90%
(3.1a) + (3.1b) x 100		

COLLECTION EFFECIENCY, YTD

(3.2a) + (3.2b) x 100	=	98.86%
3.1 Totals		

COLLECTION RATIO, YTD

3.2 Total x 100	=	97.70%
3.3 Totals + 3.1 Totals		

4 FINANCIAL DATA:

4.1 REVENUE

	This Month	Year to Date
a. Operating	P 2,190,414.48	23,699,507.98
b. Non-operating revenue	146,062.49	1,372,762.36
TOTALS	P 2,336,476.97	25,072,270.34

4.2 EXPENSES:

	THIS MONTH TM	YEAR TO DATE
a. Salaries and Wages	P 424,810.38	P 5,177,308.47
b. Pumping Cost (Fuel, Oil, Electric)	162,281.50	2,437,126.53
c. Chemicals (treatment)	47,016.56	262,599.36
d. Other O & M Expenses	1,919,209.15	9,919,403.51
e. Depreciation Expenses	107,022.48	1,284,269.76
f. Interest Expenses	225,884.69	2,764,580.97
TOTALS	P 2,886,224.76	P 21,845,288.60

4.3 NET INCOME (LOSS):

P (549,747.79)	P 3,226,981.74
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a. Receipts	P	2,691,467.10	25,759,512.26
b. Disbursement		2,479,947.86	23,767,586.05
c. Net Receipts		211,519.24	1,991,926.21
d. Adjustment		(411,796.23)	(433,808.33)
e. Cash Balance, Beginning		3,142,332.32	1,383,937.44
f. Cash Balance, Ending		2,942,055.33	2,942,055.32

4.4-A CASH FLOW REPORT - BUTADON PROJECT -NLIF

a. Receipts	12,647,922.00
b. Disbursement	12,647,922.00
c. Cash Balance End	-

4.5 MISCELLANEOUS DATA

a. Loan Funds (Total)	P		c. Inventories	P	1,368,898.55
1. Cash on Hand - IPCF		-	d. AR Customer		524,972.03
2. Cash in Bank		-	f. Additional Loan - KFW		15,556,620.00
b. WD funds (Total)			g. Loans Payable (LWUA)		5,587,733.42
1. Cash on Hand		363,725.03	h. Loans Payable Butadon		2,826,206.24
2. Cash in Bank istVB# 22-00008-5, General Fund		1,068,055.14	i. LWUA/NLIF Funds - Nov. 24, 2009		12,197,922.00
3. GISIS, HDME, PHIC, BIR		280,266.41	j. Other current and accrued liabilities		1,437,671.86
4. Reserves (LWUA/KAPWD JSA)		1,151,707.17	k. LWUA DEBT SERVICE		352,493.00
5. Working Fund		4,898.30	l. A/R Others -New SVC Loan		70,055.75
6. Cash in Bank - Acct# 1st VB# 51-19772-1(Combo)		73,332.69			

5 WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY

a. Wells	NUMBER	Total Rated Capacity
b. Springs	1	m/mo.
c. Surface		136 liters/sec.
d. Totals	1	m/mo.
		136 liters/sec.

5.2 WATER PRODUCTION - November consumption - December Billing

Pumped - 20hp	20,530.00	cu.m	YTD	263,746.30	cu.m
Pumped - 30hp	67,912.35	cu.m		758,914.06	cu.m
Pumped - 40hp	45,925.79	cu.m		590,776.22	cu.m
Totals	134,368.14	cu.m		1,613,436.58	cu.m
Less: Unaccounted water					
Physical losses (Mainline & SVC leaking)	11,206.620			11,511.29	25,330.04
Commercial losses (Shut-off)	304.670			122,856.85	1,588,106.54

5.3 WATER PRODUCTION COST:

a. Total Consumption for Pumping

Note: (Primary Metering - Nov. 19, 2010; 3 units 50KVA 5-19-12)

Pump - (1, 2, & 3)	28,889	kwh	326,473.00	kwh
Lighting	0	kwh	143	kwh

b. Total Power Cost for Pumping LANECO

Note: (Primary metering - Nov. 19, 2010; 3 units 50KVA 5-19-12)

Pump - (1, 2, & 3)	150,353.50	1,978,486.73
Lighting	4.20	1,043.49
Total	150,357.70	1,979,530.22

c. Other energy cost for Pumping - Diesel..

Genset - 53 KVA	0	container	This entry
Genset - 75 KVA	0	containers	same with
Genset - 168 KVA	4	containers	5.4a

Chlorinator 20hp	drum
Chlorinator 30hp	2 drums
Chlorinator 40hp	1 drum & 9 cont.
Total	3 drums & 9 container

Cleaning of pool	1	container
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5.3d Diesel consumption per Container - December 2013

Genset - 53 KVA	0.00
Genset - 75 KVA	0.00
Genset - 168 KVA	3,788.00
(4 container = 80 litres x P47.35)	
Php	3,788.00

5.4 ACCOUNTED WATER USE:

	Current	YTD
a. Metered Billed	85,301	1,001,121
b. Unmetered Billed		
c. Total Billed (5.4a + 5.4b)	85,301	1,001,121
d. Metered Unbilled		
e. Unmetered Unbilled		
f. Total accounted (5.4c + 5.4d + 5.4 e)	85,301	1,001,121

5.5 WATER USE ASSESSMENT

a. Ave. Monthly Consumption/Connection (5.4f /1.2)		22.27 cu.m
b. Ave. per capital/day consumption (3.1a/1.2)		Php 555.88 /svc
c. Accounted water	5.4f	
	5.2c x 100 =	69.43%
d. Revenue Producing Water	5.4c	
	5.2c x 100 =	69.43%
e. Non Revenue Water		30.57%
(5.2c - 5.4f x 29.20)		
(122,856.85- 85301= 37,555.85 cum. - 50cum.= 37,505.85 cum x Php 32.25 = Php 1,209,563.66 + 1,221.3)		Php 1,210,784.96

6 MISCELLANEOUS DATA:

6.1 Employees

a. Total 31; Regular <u>22</u> ; Casual <u>9</u>		
b. No. of Connections/Employee	(3,830/31)	123.55
c. Average Monthly Salary/Employee	(424,810.38/31)	Php 13,703.56

6.2 Bacteriological:

a. Total Sample Taken		15
b. No. of negative results		15
c. Test result submitted to LWUA (Y/N)		15

6.3 Chlorination:

a. Total Samples taken		15
b. No. of Samples meeting standards		15
c. No. of days full chlorination		30 days

6.4 Board of Directors:

	This Month	Year to Date
a. Resolution Approved	4	61
b. Policies Passed		
c. Director's Fee Paid	203,031.17	1,877,576.46
d. Meetings:		
1. Held (no.)	2	42
2. Regular (No.)		
3. Special (No.)		

6.5 Flushing Result

10test

6.6 Residual Chlorine Test

clear

STATUS OF VARIOUS DEVELOPMENTS:

7.1 STATUS OF LOANS as of _____

Type of loans/funds	Loans/Fund Committed	AVAILMENTS TO DATE	
		Amount	Percentage
a. Early Action	P _____	P _____	_____%
b. Interim Improvement	_____	500,000.00	_____%
c. Comprehensive	_____	_____	_____%
d. New Service Connection	_____	_____	_____%
e. BPW Funds/KFW	_____	9,326,591.00	_____%
f. Reservoir	_____	_____	_____%
TOTALS	_____	9,826,591.00	_____%

7.2 STATUS OF LOAN EMPLOYMENT

Type of loans/Funds	Projected Collection/Mo.	Collection	
		This Month	YTD
a. Early Action	P _____	_____	500,000.00
b. Interim Improvement	_____	_____	3,174,072.66
c. Comprehensive	_____	_____	8,559,000.00
d. New Service Connection	_____	_____	19,724,000.00
e. KFW	_____	_____	4,413,870.24
f. Butadon	_____	_____	12,647,922.00
g. NLIF Funds - Full Released	_____	_____	49,018,864.90
TOTAL	P _____	P _____	_____

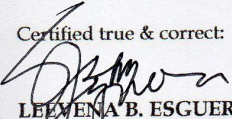
7.3 Other On-going Projects

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

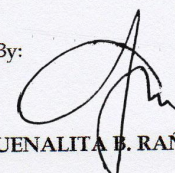
8 Commercial Systems/ Audit

		DATES
a. CPS I Installed	_____	9/23/1997
b. CPS II Installed	_____	12/17/2001
c. Management Audit	_____	9/25/1999
d. PR Assistance	_____	_____
e. Marketing Assistance	_____	_____
f. COA Financial Audit	_____	_____

Certified true & correct:


LEEVENA B. ESGUERRA
 Accounting Processor - A

Noted By:


GM BUENALITA B. RAÑISES
 General Manager E