

KAPATAGAN WATER DISTRICT
Kapatagan, Lanao del Norte
MONTHLY DATA SHEET
For the Month ended December 31, 2014

1 SERVICE CONNECTION DATA:

1.1 Total Services	-	<u>4,410</u>	1.6 Changes: New - SVC for the Month	<u>24</u>
1.2 Total Active	-	<u>4,139</u>	unread Dec 16, 2014 to Dec. 31, 2014	<u>0</u>
1.3 Total Metered	-	<u>4,410</u>	Reconnected (Dec 2014)	<u>24</u>
1.4 Total Billed	-	<u>4,139</u>	Current Disco (Dec 2014)	<u>22</u>
1.5 Population Served (Total Services x 5)	-	<u>22,050.00</u>	Disco. YTD (since birth)	<u>271</u>
Lala - (May 30,2000)	-	<u>1,642</u>	1.7 Concessionaires w/ Penalties <u>940 SVC</u>	<u>22.71%</u>
Kapatagan	-	<u>2,768</u>		
LWUA/NLIF (Nov.17,2010)	-	<u>126</u>		

2 PRESENT WATER RATES

LWUA Approved	Yes { / }	No { }	DATE APPROVED	LWUA	Board Res.No. 32 Series of 2013 (July 16, 2013)
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	No. of Conns.	Minimum Charge	Commodity Charges			
			11-20 cu.m.	21-30 cu.m.	31-40 cu. m.	41 up cu. m.
Domestic	3,696	173.80	20.75	24.00	27.75	32.25
Government	167	277.60	20.75	24.00	27.75	32.25
Commercial/Industrial	147	347.00	41.50	48.00	55.50	64.50
Commercial A	144	303.60	36.30	42.00	48.55	56.40
Commercial B	135	260.25	31.10	36.00	41.60	48.35
Commercial C	121	216.85	25.90	30.00	34.65	40.30

3 BILLING AND COLLECTION DATA:

3.1 Billing (Water Sales)

	THIS MONTH TM	YEAR TO DATE
a. Current (Metered)	P 2,214,971.09	P 25,756,463.82
b. Current (Flat Rate)		
c. Penalty Charges	<u>53,830.00</u>	<u>600,477.98</u>
TOTALS	P <u>2,268,801.09</u>	P <u>26,356,941.80</u>

3.2 COLLECTIONS (Water Sales)

a. Current Accounts	P 1,527,685.84	P 17,862,315.56
b. Arrears (Current Years)	678,418.13	8,107,250.15
c. Arrears (Previous years)	<u>1,178.85</u>	<u>263,921.76</u>
TOTALS	P <u>2,207,282.82</u>	P <u>26,233,487.47</u>

3.3 ACCOUNTS RECEIVABLE

Year to Date	P <u>518,446.67</u>
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3.4 ON TIME PAID THIS MONTH - (Before Due Date)

	(3.2a)	=	<u>68.97%</u>
	(3.1a) + (3.1b) x 100		
COLLECTION EFFECIENCY, YTD	(3.2a) + (3.2b) x 100	=	<u>98.53%</u>
	3.1 Totals		
COLLECTION RATIO, YTD	3.2 Total x 100	=	<u>97.61%</u>
	3.3 Totals + 3.1 Totals		

4 FINANCIAL DATA:

4.1 REVENUE

	This Month	Year to Date
a. Operating	P <u>2,219,321.09</u>	<u>25,720,397.94</u>
b. Non-operating revenue	<u>176,974.71</u>	<u>1,795,485.02</u>
TOTALS	P <u>2,396,295.80</u>	P <u>27,515,882.96</u>

4.2 EXPENSES:

	THIS MONTH TM	YEAR TO DATE
a. Salaries and Wages	P <u>457,039.46</u>	P <u>5,055,510.28</u>
b. Pumping Cost (Fuel, Oil, Electric)	<u>164,177.36</u>	<u>2,058,207.05</u>
c. Chemicals (treatment)	<u>47,016.56</u>	<u>252,099.36</u>
d. Other O & M Expenses	<u>1,322,336.70</u>	<u>8,819,592.25</u>
e. Depreciation Expenses	<u>203,592.15</u>	<u>2,443,105.80</u>
f. Interest Expenses	<u>215,188.48</u>	<u>2,642,198.81</u>
TOTALS	P <u>2,409,350.71</u>	P <u>21,270,713.45</u>

4.3 NET INCOME (LOSS):

P <u>(13,054.91)</u>	P <u>6,245,169.51</u>
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d. Adjustment (Interest earned, w/tax, withdrawal)	<u>(972,484.23)</u>	<u>(1,305,622.51)</u>
e. Cash Balance, Beginning	<u>7,518,087.16</u>	<u>2,942,055.32</u>
f. Cash Balance, Ending	<u>6,932,105.72</u>	<u>6,932,105.72</u>

4.4- CASH FLOW REPORT - BUTADON PROJECT -NLIF

a. Receipts	<u>12,647,922.00</u>
b. Disbursement	<u>12,647,922.00</u>
c. Cash Balance End	<u>-</u>

4.5 MISCELLANEOUS DATA

a. Loan Funds (Total)	P <u> </u>	c. Inventories	P <u>3,165,733.22</u>
1. Cash on Hand - IPCF	<u>-</u>	d. AR Customer	<u>518,446.67</u>
2. Cash in Bank	<u>-</u>	f. Additional Loan - KFW	<u>15,053,109.00</u>
b. WD funds (Total)	<u> </u>	g. Loans Payable (LWUA)	<u>5,235,414.81</u>
1. Cash on Hand	<u>71,712.73</u>	h. Loans Payable Butadon	<u>2,395,032.24</u>
2. Cash in Bank istVB# 22-00008-5, General Fund	<u>2,849,931.34</u>	i. LWUA/NLIF Funds - Nov. 24,2009	<u>6,084,598.41</u>
3. GSIS,HDMF,PHIC,BIR	<u>339,043.92</u>	j. Other current and accrued liabilities	<u>2,325,788.47</u>
4. Reserves (LWUA/KAPWD JSA)	<u>3,382,020.95</u>	k. LWUA DEBT SERVICE	<u>350,029.00</u>
5. Working Fund	<u>-</u>	l.A/R Others -New SVC Loan	<u>77,310.44</u>
6. Cash in Bank - Acct# 1st VB# 51-19772-1(Combo)	<u>269,396.78</u>		
7. Cash in Bank - LWUA Project fund of 3brgys	<u>1,538,516.48</u>		

5 WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY

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

5.2 WATER PRODUCTION - November consumption - Dec. Billing THIS MONTH

	THIS MONTH	YTD
Pumped - 20hp	<u>23,291.60</u> cu.m	<u>283,019.60</u> cu.m
Pumped - 30hp	<u>62,317.40</u> cu.m	<u>774,515.40</u> cu.m
Pumped - 40hp	<u>33,582.98</u> cu.m	<u>529,908.00</u> cu.m
Totals	<u>119,191.98</u> cu.m	<u>1,587,443.00</u> cu.m

5.3 WATER PRODUCTION COST:

	November consumption - December Billing	
	Current	YTD
a. Total Consumption for Pumping		
Note: (Primary Metering - Nov. 19, 2010; 3units 50KVA 5-19-12)		
Pump - (1,2, & 3)	<u>27,622</u> kwh	<u>344,638</u> kwh
Lighting	<u>11</u> kwh	<u>243</u> kwh

b.Total Power Cost for Pumping LANECO

	November consumption - December Billing	
	P	P
Note: (Primary metering - Nov.19,2010; 3units 50KVA 5-19-12)		
Pump - (1,2, & 3)	<u>149,189.72</u>	<u>1,837,861.61</u>
Lighting	<u>67.46</u>	<u>1,801.28</u>
Total	<u>149,257.18</u>	<u>1,839,662.89</u>

c. Other energy cost for Pumping - Diesel..

Genset - 53 KVA	<u>3</u> container	This entry same with 5.4a
Genset - 75 KVA	<u>0</u> container	
Genset - 168 KVA	<u>16</u> container	
Chlorinator 20hp	<u> </u> drum	
Chlorinator 30hp	<u>2</u> drum	
Chlorinator 40hp	<u>2</u> drum	
Total	<u>4</u> drums	
Cleaning of pool	<u> </u> container	

5.3d Diesel consumption per Container -December 2014

Genset - 53 KVA	(3container = 60 litres x 39.40)	<u>2,364.00</u>
Genset - 75 KVA	(container = litres)	<u>0.00</u>
Genset - 168 KVA	(16 container = 320 litres x P39.40)	<u>12,608.00</u>
		Php <u>14,972.00</u>

5.4 ACCOUNTED WATER USE:

	<u>Current</u>	<u>YTD</u>
a. Metered Billed	89,035.00	1,039,317
b. Unmetered Billed		
c. Total Billed (5.4a + 5.4b)	89,035.00	1,039,317
d. Metered Unbilled - Inaccuracy of meter; unread SVC; sunog		
e. Unmetered Unbilled - clustering; installation of SVC; shut-off;leaking		
f. Total accounted (5.4c + 5.4d + 5.4 e)	89,035.00	1,039,317

5.5 WATER USE ASSESMENT

a. Ave. Monthly Consumption/Connection (5.4f /1.2)		<u>21.51 cu.m</u>
b. Ave. per capital/day consumption (3.1a/1.2)		<u>Php,535.15 /svc</u>
c. Accounted water	5.4f	
	5.2c x 100 =	<u>74.70%</u>
d. Revenue Producing Water	5.4c	
	5.2c x 100 =	<u>74.70%</u>
e. Non Revenue Water		<u>25.30%</u>
(5.2c - 5.4f x 32.25)		
(119,191.98 - 89,035=30,156 cum. - 50cum.= 30,106.98 cum x Php 32.25 = Php 970,950.11 + 1,221.3)		Php <u>972,171.41</u>

6 MISCELLANEOUS DATA:

6.1 Employees

a. Total 31 ; Regular <u>25</u> ; Casual <u>6</u>		
b. No. of Connections/Employee	(4,139/31)	<u>133.52</u>
c. Average Monthly Salary/Employee	(457,039.46/31)	Php <u>14,743.21</u>

6.2 Bacteriological:

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

6.3 Chlorination:

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

6.4 Board of Directors:

	<u>This Month</u>	<u>Year to Date</u>
a. Resolution Approved	-	<u>3</u>
b. Policies Passed	-	<u>61</u>
c. Director's Fee Paid	-	<u>58,549.20</u>
d. Meetings:		<u>1,142,051.81</u>
1. Held (no.)	-	<u>2</u>
2. Regular (No.)	-	<u>24</u>
3. Special (No.)	-	<u></u>

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

7.2 STATUS OF LOAN EMPLOYMENT

As of _____

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

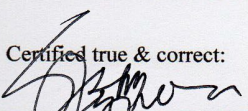
7.3 Other On-going Projects

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

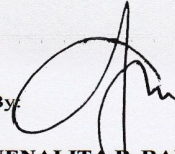
		DATES
a. CPS I Installed	_____	Charlie Quijado 9/23/1997
b. CPS II Installed	_____	Charlie Quijado 12/17/2001
c. Management Audit	_____	Grace Sales 9/25/1999
d. PR Assistance	_____	_____
e. Marketing Assistance	_____	_____
f. COA Financial Audit	_____	_____

Certified true & correct:


LEEVENA B. ESGUERRA
 Accounting Processor - A

Date: _____ Time: _____

Noted By:


GM BUENALITA B. RAÑISES
 General Manager C

Date: _____ Time: _____