

**REPUBLIC OF THE PHILIPPINES**  
**Lianga Water District**  
**Annex-A Market Mall, Lianga, Surigao del Sur**

# **ANNUAL REPORT**

**FOR CALENDAR YEAR 2014**  
**(January 1 to December 31)**

**Submitted by:**

**WILFREDO G. SANCHEZ**  
**GENERAL MANAGER-D**

LIANGA WATER DISTRICT

Lianga, Surigao del Sur

## **BOARD OF DIRECTORS**

JANUARY 1 TO DECEMBER 31, 2014

**MENELEO O. DOLLANO**

CHAIRMAN

(Term of Office: Jan.1, 2011-Dec. 31, 2016)

**EDITHA C. MOSQUERA, MD**

VICE-CHAIRPERSON

(Term of Office: Jan.2, 2013-Dec. 31, 2018)

**SABAS E. BELARMINO**

SECRETARY

(Term of Office: Jan.1, 2011-Dec. 31, 2016)

**CECILIA G. DE GRACIA**

TREASURER

(Term of Office: Jan.2, 2013-Dec. 31, 2018)

**ANGELITO M. DY**

MEMBER

(Term of Office: Jan.22, 2009-Dec. 31, 2014)



20 MARCH 2015

**BOARD OF DIRECTORS**

Lianga Water District  
Annex-A, Market Mall, Lianga  
8307 Surigao del Sur

HONORABLE:

I have the honor to submit herewith the Annual Report on the operations of Lianga Water District for the Calendar Year 2014 (January 1 to December 31).

Very respectfully yours,



**WILFREDO G. SANCHEZ**

General Manager - D

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## *Vision*

**LIANGA WATER DISTRICT envisions itself to be of utmost reliable, adequate, safe, and potable water service provider, environmental-oriented and financially viable utility.**

## *Mission*

**LIANGA WATER DISTRICT is committed to provide efficient water service with dependable workforce abreast-resiliency, sustainable water supply and a good steward of our natural resources.**

## *Goals*

- ✓ To safeguard and maintain existing water resource, facilities and structures;
- ✓ To achieve maximum operational efficiency and attain effectiveness in all key result areas for Lianga Water District viability;
- ✓ To take active part in environmental protection program particularly in watershed; and
- ✓ To reduce unaccounted for water to an acceptable 20% level.

# ANNUAL REPORT

For the Period January 1, 2014 to December 31, 2014

## I. GENERAL

### A. ADMINISTRATIVE

1. Attached approved organizational charts in effect as of report year's end.

a. Functional Chart Annex A  
b. Position/ Organizational Chart (key employees only) -showing  
permanent positions and incumbents Annex B

2. Attached list of employed personnel with pertinent information.  
(List of Plantilla of Personnel for the fiscal Year 2014) Annex C

The following summarizes the District's staffing:

a. Total number of employees 15  
b. Number of permanent employees 15  
c. Number of casual/ temporary employee/ laborers             
d. Number of employees meeting minimum qualification as per  
Job Description adopted by the district NONE  
e. Number of employees not classified as casuals/ temporary  
who do not meet the minimum qualification established by  
the district NONE

3. Has the district adopted a policy prohibiting hiring of personnel  
related up to the fourth degree by affinity or consanguinity?  
(Yes or No) Yes, CSC Rules

If not, how many of the employees are related to the other  
employees or officials within the fourth degree by affinity or  
consanguinity? NONE

4. Has the district adopted rules and regulations
- a.) Personnel Matters YES  
b.) Utility Customer Relations YES  
c.) General Utility Operations YES

During the year, in how many instances (or how many times)  
have exemption to these rules and regulations been in special  
cases? NONE

5. Attach list of policy-setting resolutions adopted, repealed or  
amended by the District Board including those adopting LWUA  
Guidelines. YES

6. Has the district written and properly updated, reliable records of the following?  
(A field check may be undertaken, if necessary/ Yes or No)
- a. Customer's Complaints YES



b. Billing and Collection	<u>YES</u>
c. Delinquencies in Payment of Water Bills	<u>YES</u>
d. Meter Histories	<u>YES</u>
e. Service Connections	<u>YES</u>
f. Equipment Histories	<u>YES</u>
g. Equipment Downtime	<u>YES</u>
h. Bacteriological Tests	<u>YES</u>
i. Systems Pressure	<u>YES</u>
j. Leak Reports	<u>YES</u>
k. Un-accounted for Water	<u>YES</u>
l. Pump Efficiencies	<u>YES</u>
m. Water Production	<u>YES</u>
n. Water Consumption	<u>YES</u>
o. Valve and Pipeline Location	<u>YES</u>
p. General Accounting	<u>YES</u>
q. Stock Inventory	<u>YES</u>
r. Stores Usage	<u>YES</u>
s. Employees Record	<u>YES</u>
t. Minutes of Board Meeting	<u>YES</u>

7. For this year, Auditing has been done by the Commission on Audit YES

8. Attached list of reports prepared regularly by the district on a monthly basis as required in the Commercial Practice Manual (Omit this item if the district has not yet installed the commercial practices system in which case, indicate that the said system has not yet been installed yet. (List of reports Prepared Regularly) Annex L

## B. FINANCIAL/ COMMERCIAL

1. Attached the district's financial statements for the report year including a comparison of the immediate past year. Annex E

2. For the year under report, the district's total *budgetary outlay* was broken down into: (Source: Approved Budget) 14,709,760.64

a. Operating outlay	<u>10,229,650.64</u>
b. Capital outlay	<u>1,480,110.00</u>
c. Special budgets, if any (additional budgets)-Contingency	<u>3,000,000.00</u>
d. Debt Service	<u>3,000,000.00</u>
e. Reserve	<u></u>

3. For this same one-year period, the district's gross revenue was broken down into (Source: Financial Report) 12,807,568.81

a. Collection from water sales	<u>11,937,033.15</u>
b. Other water revenues	<u>801,746.72</u>
c. Other non-operating income	<u>68,764.94</u>
d. Proceeds from LWUA loan to finance new service connections	<u>-</u>

4. For this same one-year period, the district's expenditure was broken down into: (Source: Financial Report) 9,349,249.54

a. Operational(operation & maintenance expenses including Depreciation)	<u>5,387,766.05</u>
b. Capital Outlay	<u>949,257.49</u>
c. Annual debt servicing (Annex G- Summary of Loan Payments to LWUA)	<u>3,012,226.00</u>
5. For this same one-year period, the total salaries, wages, and other emoluments paid for the district's employees were broken down into:	<u>3,927,794.48</u>
a. For permanent employees	<u>3,927,794.48</u>
b. For casual/ temporary employees	<u>-</u>
6. Expenses for power, fuel, for pumping during the year (Acct. 726 if Commercial practices accounting are in effect)	<u>28,966.90</u>
7. Total amount <i>billed</i> during the year is broken down into:	<u>12,343,314.36</u>
a. Current Billings (Current and Old Accounts)	<u>12,343,314.36</u>
b. Old accounts	<u></u>
8. Total amount <i>collected (water sales only)</i> during the year is broken down into:	<u>11,973,033.15</u>
a. Current Billings	<u>11,640,421.15</u>
b. Arrears	<u>296,612.00</u>
9. Total amount uncollected (delinquent) at year's end Excluding Bad Debts	<u>702,893.20</u>
10. Total reserves at year's end	<u>449,107.99</u>
11. Complaints filed, processes and settled during the year	<u>NONE</u>
a. Total number filed, processed and settled during the year	<u>NONE</u>
b. Number dismissed for lack of merit/ withdrawn	<u></u>
c. Number investigated	<u></u>
d. Numbered settled to the satisfaction of complaints	<u></u>
e. Number elevated to the District Board of Directors	<u></u>
f. Numbered settled by the Board	<u></u>
g. Number elevated to higher authorities	<u></u>
12. At year's end the following water rate charges were in forced: (Annex H- Approved Water Rates Schedule)	<u>Illustration 1</u>
Had these rates been submitted to LWUA for review (Yes or No)	<u>YES</u>



Illustration 1

EFFECTIVE JANUARY 2007

Classification	Size	Minimum Charge	Commodity Charges			
			11 - 20	21 - 30	31 - 40	41 - Up
Residential/Government	1/2"	265.00	30.65	35.25	41.50	48.75
	3/4"	424.00	30.65	35.25	41.50	48.75
	1"	848.00	30.65	35.25	41.50	48.75
	1 1/2"	2,120.00	30.65	35.25	41.50	48.75
	2"	5,300.00	30.65	35.25	41.50	48.75
	3"	9,540.00	30.65	35.25	41.50	48.75
	4"	19,080.00	30.65	35.25	41.50	48.75
Commercial/Industrial	1/2"	530.00	61.30	70.50	83.00	97.50
	3/4"	848.00	61.30	70.50	83.00	97.50
	1"	1,696.00	61.30	70.50	83.00	97.50
	1 1/2"	4,240.00	61.30	70.50	83.00	97.50
	2"	10,600.00	61.30	70.50	83.00	97.50
	3"	19,080.00	61.30	70.50	83.00	97.50
	4"	38,160.00	61.30	70.50	83.00	97.50
Classification	Size	Minimum Charge	Commodity Charges			
			11 - 20	21 - 30	31 - 40	41 - Up
Commercial - A	1/2"	463.75	53.60	61.65	72.60	85.30
	3/4"	742.00	53.60	61.65	72.60	85.30
	1"	1,484.00	53.60	61.65	72.60	85.30
	1 1/2"	3,710.00	53.60	61.65	72.60	85.30
	2"	9,275.00	53.60	61.65	72.60	85.30
	3"	16,695.00	53.60	61.65	72.60	85.30
	4"	33,390.00	53.60	61.65	72.60	85.30
Commercial - B	1/2"	397.50	45.95	52.85	62.25	73.10
	3/4"	636.00	45.95	52.85	62.25	73.10
	1"	1,272.00	45.95	52.85	62.25	73.10
	1 1/2"	3,180.00	45.95	52.85	62.25	73.10
	2"	7,950.00	45.95	52.85	62.25	73.10
	3"	14,310.00	45.95	52.85	62.25	73.10
	4"	28,620.00	45.95	52.85	62.25	73.10
Commercial - C	1/2"	331.25	38.30	44.05	51.85	60.90
	3/4"	530.00	38.30	44.05	51.85	60.90
	1"	1,060.00	38.30	44.05	51.85	60.90
	1 1/2"	2,650.00	38.30	44.05	51.85	60.90
	2"	6,625.00	38.30	44.05	51.85	60.90
	3"	11,925.00	38.30	44.05	51.85	60.90
	4"	23,850.00	38.30	44.05	51.85	60.90
Bulk/Wholesale	1/2"	795.00	91.95	105.75	124.50	146.25
	3/4"	1,272.00	91.95	105.75	124.50	146.25
	1"	2,544.00	91.95	105.75	124.50	146.25
	1 1/2"	6,360.00	91.95	105.75	124.50	146.25
	2"	15,900.00	91.95	105.75	124.50	146.25
	3"	28,620.00	91.95	105.75	124.50	146.25
	4"	57,240.00	91.95	105.75	124.50	146.25

C. TECHNICAL

1. Has the district adopted, by board resolution, a set of design and construction standard? (Yes or No)

YES

If so, who prepared it?

GM

Is it being adhered so strictly?

YES

2. Does the district undertake bacteriological tests of its water?  
(Yes or No) YES
  
- How often are these tests made per year? 12
- Is LWUA being furnished copies of these tests reports?(Yes or No) YES
- For the report year, how many such reports were submitted  
to LWUA? 12
  
3. State method of water treatments employed by the District, if any HYPOCHLORINATION
  
4. Does the district undertake regular pump efficiency tests?  
(Yes or No) YES
  
- How many of these pump does the district has in its system? 1
- How many of these pumps are operational? BOOSTER PUMP

#### **D. OPERATIONAL**

1. Total water production during the year in cubic meters 815,591  
(Annex G Summary of Water Production and Consumption) Annex G  
Total billed in cubic meters 347,876  
Average per capita consumption in liters/ day 2.5
  
2. Attached list of Water Sources (Annex M-WD Water Sources) Annex M
  
3. Is the district provided with measuring devices to measure  
water production? (Yes or No) YES
  
- If so, what type? PRODUCTION METER
- If not, how do you measure production? N/A
  
4. As of year's end, the district has the following existing service  
connection and related information.  
(Annex H- Service Connection Growth) Annex H
  - a. Total number of existing connection (Active & Inactive Conn.) 3,597
  - b. Number of Active Connections 1,984
  - c. Numbered of Metered Connections 1,984
    - (1) With functioning meters 1,984
    - (2) With non-functioning meters -
  - d. Number of flat-rate connections NONE
  - e. Number of connections regularly billed 1,984
  - f. Number of delinquent concessionaires 884
  - g. Average number of customers per connections (HH) 8
  
5. Estimated population of district areas 27,420
  - a. Estimated population served by utility,  
whether fully or partially 19,468
  
6. Because of inadequate facilities, the district had to provide partial service in accordance  
with the following average length of time during each 24-hours day:



- |                              |                     |
|------------------------------|---------------------|
| a. Less than 6 hours service | <u>NONE</u>         |
| b. 7-12 hours service        | <u>NONE</u>         |
| c. 13-18 hours service       | <u>NONE</u>         |
| d. 19-24 hours service       | <u>1,986 – 24/7</u> |

*Note: You may vary the number of hours as may be necessary to suit actual conditions.*

7. Attached list of all major equipment and machinery (with initial cost of at least Php. 10,000.000 including pertinent information).  
(Annex I – List of Major Equipments) Annex I
8. Does the district keep written records of request for service?  
(Yes or No)
- |                                                                                                                    |              |
|--------------------------------------------------------------------------------------------------------------------|--------------|
| a. Does the records show the date when such request were made and the nature of the service requested? (Yes or No) | <u>YES</u>   |
| b. On the average, how long does it take the district to respond and attend to such request? (Days)                | <u>1 DAY</u> |
| c. How many such requests were received during the year?                                                           | <u>476</u>   |
| d. How many of these were attended to during the year?                                                             | <u>476</u>   |

Submitted by:



**WILFREDO G. SANCHEZ**

**General Manager**

# LIANGA WATER DISTRICT

## ANNUAL REPORT

For the Period January 1, 2014 to December 31, 2014

### II. PROFILE

#### 1. THE WATER DISTRICT & PHYSICAL SYSTEM'S FACILITIES

##### A. ORGANIZATION

1. Date Formed March 30, 1979 Age (months) as of 12/31/14 35 Years
2. Date CCC was issued December 4, 1979 CCC No. 104
3. Personnel

Comments: (adequacy, qualification, performance & others)

##### B. EXISTING SYSTEM'S FACILITIES

###### 1. Service

- 1.1 Service Area 25,300 Hectares
- 1.2 Population of Service Area 27,420
- 1.3 No. of Households 5,824
- 1.4 No. of Persons/ Household 6
- 1.5 Service Time (hrs./ day) 24 hours/ day

###### 2. Structure and Equipment

- 2.1 Administration Building
  - Office Area 121.14 SQ.M.
  - Office equipment (See list of Major Equipments) Annex I
- 2.2 If rented, how much per month? P 6,000.00
- 2.3 Type of Water Source Fill & Draw & Floating
  - Rated Capacity per day (cu.m./ day)
- 2.4 Reservoir(description, built, dimension and capacity)

1 unit	200	Cu.m	Concrete Ground Reservoir at <u>Diatagon</u>
1 unit	150	Cu.m	Concrete Ground Reservoir at <u>Baribian</u>

###### 2.5 Water Sources (Annex K-WD water Sources)

###### 2.6 Service Connections

Type	Flat	Metered	Total
Residential Government		1,865	1,865
Commercial		119	119
Bulk			
Total		1,984	1,984



## 2.7 Production

Average monthly Production

a. Booster/ Pumping (cu.m)

28,145 CU.M.

b. Bulk water (cu.m)

NONE

Production Efficiency % (average/ month)

(Total Water Utilized/ Total Production)

NRW % ( ) YTD

## 2. CURRENT OPERATION/ FINANCIAL HIGHLIGHTS

A. Existing Water Rates (Annex H- Water rates Schedule)

Illustration 1

B. Operating Income/ Expenses

Average Water Sales (average/ mo)

993,425.10

Average Collection (average/ mo)

970,035.09

Average Expenses – O & M for the year (average/ mo)

703,791.35

C. Financial highlights (rate & status)

Current Ratio =  $\frac{\text{Current Assets}}{\text{Current Liabilities}}$

1.19:1

Long Term Debt/ Equity Ratio

Monthly Billing (average/ mo)

1,028,609.53

Collection Efficiency- % of On-Time Payment (YTD)

94 %

## 3. COMMUNITY ECONOMIC PROFILE

A. Total population (covered by the Water District)

27,420

B. Average Monthly Family Income in the Area

P 5,000.00

C. Major Source of Income

Fishing & Farming

D. Average monthly Family Expenditure in the Area

P 4,000.00

E. City/ Municipal Revenue (CY 2008)

F. Average Ratio Rate Mortality per 100,000 population due to Waterborne diseases (e.g. diarrhea)

NONE

G. Average Ratio Rate Morbidity per 100,000 population due to Waterborne diseases (e.g. diarrhea)

0.11%

H. Major Agricultural, Industrial and Commercial Activities

Palay/ Corn/ Squash Production, Carabao/ Cattle/ Swine/ Goat/ Chicken Production;  
Concrete Aggregates

## 4. OTHER INFORMATION

1. The District has implemented the Meter Clustering System to help alleviate water pilferage
2. The District has regularly monitors the Residual Chlorine in various strategic points of its water supply system ( Summary of Bacteriological Analysis 2014)
3. The district has maintained its established safety programs and standard operating procedure
4. The District has continued implementing the 5% discount for water bill of Senior Citizens
5. The district has approved the Gender and Development Budget for CY 2014 in compliance with RA 9710


6. The District has adopted and implemented the approved Strategic Performance Management System (SPMS)
7. The District has religiously paid the principal and interest of its various loans to LWUA

Prepared by:

  
**GEMMA P. DOROJA**

Admin./ Gen. Services Officer-B

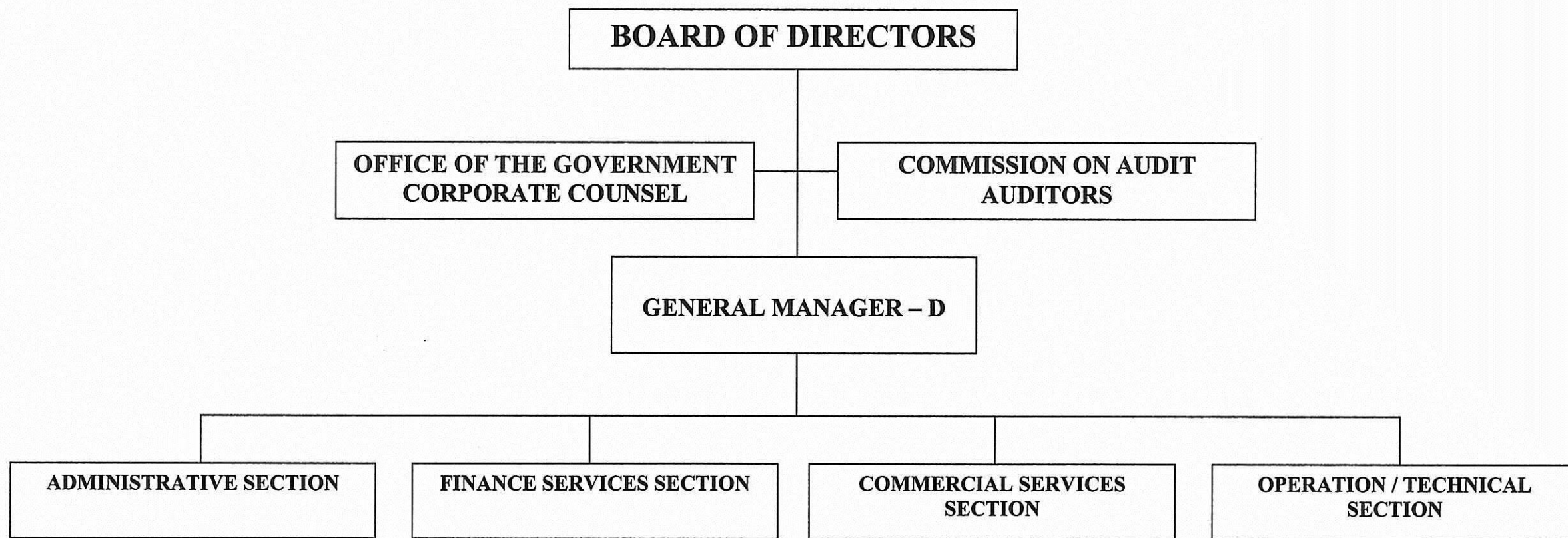
Approved by:

  
**WILFREDO G. SANCHEZ**

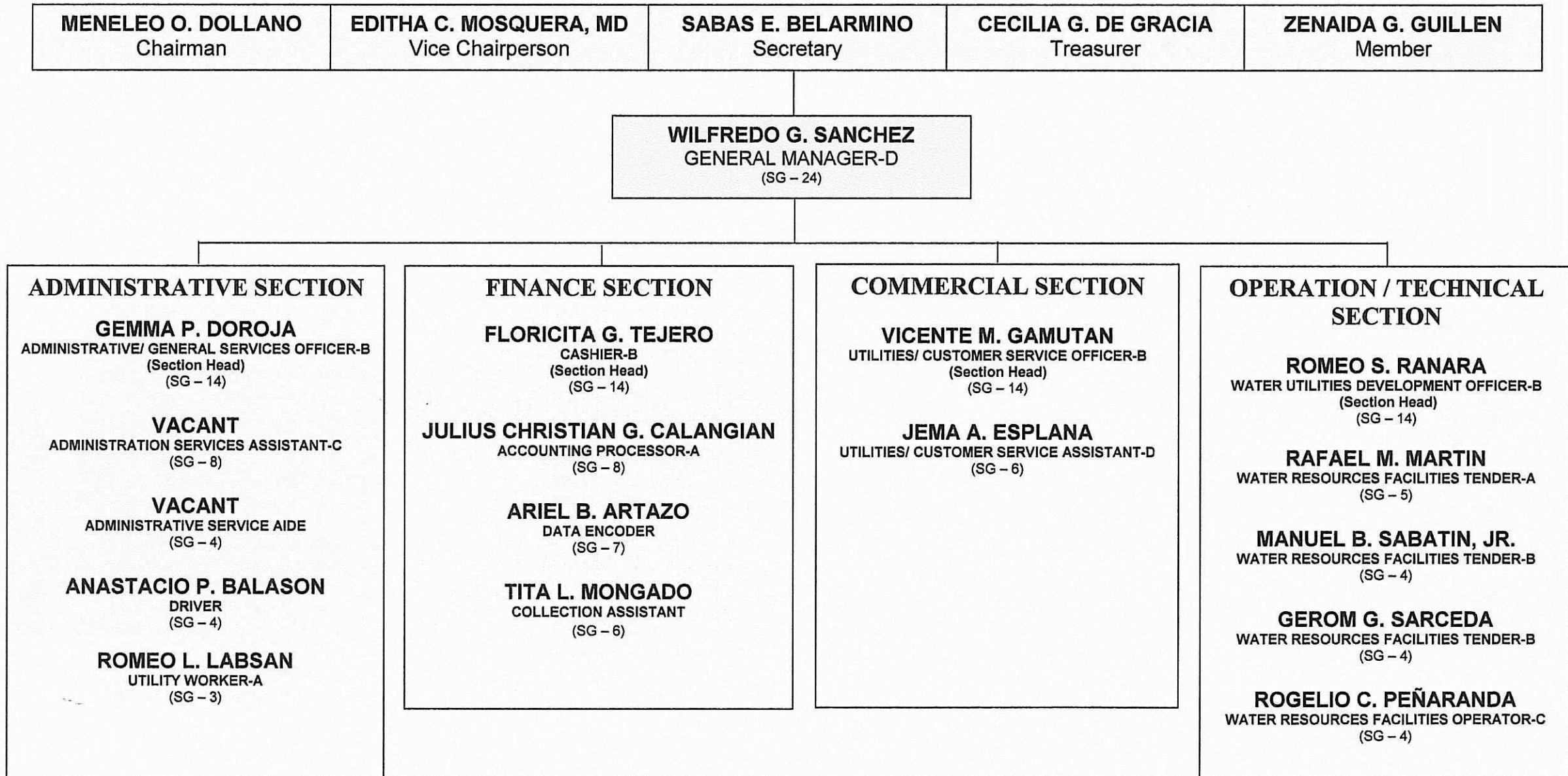
General Manager



## FUNCTIONAL CHART OF LIANGA WATER DISTRICT



## ORGANIZATIONAL STRUCTURE OF LIANGA WATER DISTRICT





# PLANTILLA OF PERSONNEL

As of January 1, 2015

Revised Local Water District Manual on Categorization,  
Recategorization (LWD-MACRO) pursuant to circular  
letter No. 2011-10 dated November 18, 2011

Annex C

WATER DISTRICT LIANGA WATER DISTRICT

ADDRESS Lianga, Surigao del Sur


Item No.		DBM Approved Position Title	BASIC SALARY PER MONTH				NAME OF INCUMBENT	Status of Appointment	CSC Eligibility	Educational Attainment	Date/Effectivity Original Appt.	Date/Effectivity Promotion	REMARKS
FY	FY		As of June 1, 2013										
2013	2014		Pursuant to NBC No. 540										
			Inclusive of Transition allowance if any										
			Salary		Authorized Salary NBC 540	Actual Salary							
GRD	STEP												
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	1	General Manager D	24	1	49,750.00	49,750.00	Wilfredo G. Sanchez	P	CS-Prof.	BSC	05-03-82	June 3, 2013	Vacant
2	2	Administrative/General Services Officer I	14	1	23,044.00	23,044.00	Gemma P. Doroja	P	CS-Prof.	BSC	08-01-87	July 3, 2013	
3	3	Accounting Processor A	8	1	14,931.00	14,931.00	Julius Christian G.Calangian	P	CS-Prof.	BSBA	06-11-2014		
4	4	Cashier B	14	1	23,044.00	23,044.00	Floricitia G. Tejero	P		A.B.	08-01-86	June 3, 2013	
5	5	Utility Worker A	3	1	10,401.00	10,401.00	Romeo L. Labsan	P		H.S. Grad.	06-16-94	June 3, 2013	
6	6	Utilities/Customer Service Officer B	14	1	23,044.00	23,044.00	Vicente M. Gamutan	P	CS-Prof.	BSC	12-31-81	June 3, 2013	
7	7	Administration Services Assistant C	8	1	14,931.00	-							
8	8	Water Resources Facilities Operator C	4	1	11,181.00	11,181.00	Rogelio C. Peñaranda	P		5 mos. Voc	08-18-03		
9	9	Collection Assistant	6	3	12,921.00	13,180.00	Tita L. Mongado	P		BSC	08-01-88	June 3, 2013	
10	10	Utilities/Customer Service Assistant D	6	1	12,921.00	12,921.00	Jema A. Esplana	P	CS-Sub-Prof	BSC	07-01-04	June 3, 2013	
11	11	Data Encoder	7	1	13,890.00	13,890.00	Ariel B. Artazo	P	Data Encoder (MC II,s. 96-Cat. I	BSBA	06-11-2014		
12	12	Water Utilities Development Officer B	14	1	23,044.00	23,044.00	Romeo S. Ranara	P	CS-Prof.	B.S.M.E.	08-18-97	July 3, 2013	
13	13	Water Resources Facilities Tender A	5	3	12,019.00	12,261.00	Rafael M. Martin	P		1st yr. col.	01-02-85	June 3, 2013	
14	14	Administrative Service Aide	4	1	11,181.00	-	Vacant						
15	15	Water Resources Facilities Tender B	4	1	11,181.00	11,181.00	Manuel B. Sabatin, Jr.	P		3rd yr. H.S.	12-01-87	June 3, 2013	
16	16	Water Resources Facilities Tender B	4	1	11,181.00	11,181.00	Gerom G. Sarceda	P		BSF	12-20-10	June 3, 2013	
17	17	Driver	4	1	11,181.00	11,181.00	Anastacio P. Balason	P	Driver License (MC II,s.96-Cat.II)	College Level	11-13-2014		

Prepared/Certified by:

  
**GEMMA P. DOROJA**

Administrative/General Services Officer B

APPROVED BY:

  
**WILFREDO G. SANCHEZ**  
General Manager D

**SUMMARY OF POLICY – SETTING RESOLUTIONS  
ADOPTED, REPEALED & AMENDED BY THE BOARD OF DIRECTORS  
FROM JANUARY 10, 2014 TO DECEMBER 19, 2014**

<b>BOARD RESOLUTION NO.</b>	<b>SUMMARY OF CONTENT</b>	<b>DATE ENACTED</b>
01 S 2014	RESOLUTION APPROVING LIANGA WATER DISTRICT CY – 2014 ANNUAL APPROPRIATION AMOUNTING TO FOURTEEN MILLION SIX HUNDRED TWENTY THREE THOUSAND ONE HUNDRED SIXTY PESOS AND 64/100. (PHP.14,623,160.64) AS ITEMIZED:  <div style="display: flex; justify-content: space-between;"> <div>I-PERSONAL SERVICES</div> <div>Php.5,653,277.64</div> </div> <div style="display: flex; justify-content: space-between;"> <div>II-MAINT. &amp; OTHER OPERATING EXPENSES</div> <div>Php.4,489,773.00</div> </div> <div style="display: flex; justify-content: space-between;"> <div>III - CAPITAL OUTLAY</div> <div>Php.1,480,110.00</div> </div> <div style="display: flex; justify-content: space-between;"> <div>IV- DEBT SERVICE ING ( LWUA)</div> <div>Php.3,000,000.00</div> </div> <div style="display: flex; justify-content: space-between;"> <div>TOTAL AMOUNT</div> <div><u>Php.14,623,160.64</u></div> </div>	January 10, 2014
02 S 2014	RESOLUTION REQUESTING LOCAL WATER UTILITIES ADMINISTRATION FOR A LOAN BALANCE RECONCILIATION TO ALL THE LOAN ACCOUNT OF LIANGA WATER DISTRICT.	January 10, 2014
03 S 2014	RESOLUTION APPROVING THE PROGRAM OF WORKS PRESENTED AMOUNTING TO FOURTY THREE THOUSAND THREE HUNDRED FOURTY FIVE PESOS (Php.43,345.00) TO EFFECT THE IMMEDIATE REPAIR OF THE 25 LINEAR METERS DAMAGED PIPELINES LOCATED AT SITIO CAMANGAHAN, BAN-AS, LIANGA, SURIGAO DEL SUR.	January 29, 2014
04 S 2014	RESOLUTION APPROVING ONE HUNDRED TWENTY THOUSAND PESOS (Php.120,000.00) TO FINANCE THE INSTALLATION OF THREE FIRE HYDRANT AT LIANGA MARKET MALL, NATIONAL HIGHWAY NEAR THE RESIDENCE OF LATE ROMANA BACORDIO AND AT BRGY. DIATAGON.	January 29, 2014
05 S 2014	RESOLUTION AUTHORIZING, EITHER THE BOARD OF DIRECTORS, GENERAL MANAGER AND STAFF/EMPLOYEES OF LIANGA WATER DISTRICT TO ATTEND ANY INVITATION OF MAWD SUCH AS ;QUARTERLY MEETING, FORUM,GENERAL ASSEMBLY MEETING AND SPECIAL MEETING IN ORDER TO REPRESENT LIANGA WATER DISTRICT.	March 12, 2014
06 S 2014	RESOLUTION TO HUMBLY REQUEST ATTY. CONSTANTINO D. CRABAJALES, PROSECUTOR II, TO AMEND THE MALICIOUS MISCHIEF TO SPECIAL CASES OF MALICIOUS MISCHIEF UNDER ARTICLE 328 BECAUSE LIANGA WATER DISTRICT IS GOVERNMENT ENTITY, PERFORMING PUBLIC SERVICE, SUPPLYING PUBLIC WANTS.	March 26, 2014
07 S 2014	RESOLUTION TO HUMBLY REQUEST HONORABLE PHILIP A. PICHAY TO SUPPORT THE PASSAGE OF HOUSE BILL NO. 3675, AUTHORED BY REPRESENTATIVE ROMERO QUIMBO, AN ACT OF REMOVING THE CONDITION FOR THE CONDONATION OF ALL UNPAID TAXES DUE FROM LOCAL WATER DISTRICT.	April 15, 2014



BOARD RESOLUTION NO.	SUMMARY OF CONTENT	DATE ENACTED
08 S 2014	A RESOLUTION REQUESTING FOR THE IMMEDIATE PASSAGE OF HOUSE BILL NO. 3675, OTHERWISE KNOWN AS, AN ACT <i>REMOVING THE CONDITIONS FOR THE CONDONATION OF ALL UNPAID TAXES DUE FROM LOCAL WATER DISTRICTS, AMENDING FOR THE PURPOSE SECTION 289-A OF THE NATIONAL INTERNAL REVENUE CODE, AS AMENDED,</i> (INTRODUCED BY HONORABLE CONGRESSMAN ROMERO "MIRO" S. QUIMBO).	April 15, 2014
09 S 2014	A RESOLUTION EARNESTLY REQUESTING FOR THE IMMEDIATE PASSAGE OF SENATE BILL NO. 612, OTHERWISE KNOWN AS, AN ACT <i>REMOVING THE CONDITIONS FOR THE CONDONATION OF ALL UNPAID TAXES DUE FROM LOCAL WATER DISTRICTS, AMENDING FOR THE PURPOSE SECTION 289-A OF THE NATIONAL INTERNAL REVENUE CODE, AS AMENDED,</i> (INTRODUCED BY HONORABLE SENATOR RALPH G. RECTO).	April 15, 2014
10 S 2014	RESOLUTION TO APPROVE THE GENERAL REPAIR AND REPLACEMENT OF MULTI- CAB ENGINE AMOUNTING TO SEVENTY TWO THOUSAND FIVE HUNDRED PESOS ONLY (Php. 72, 500.00).	May 28, 2014
11 S 2014	RESOLUTION TO APPROVE THE PROGRAM OF WORKS FOR THE EXTENSION OF PIPELINES AT BARANGAY GANAYON, LIANGA, SURIGAO DEL SUR.	May 28, 2014
12 S 2014	RESOLUTION AUTHORIZING LIWAD MANAGEMENT TO DISBURSE FIVE THOUSAND PESOS ONLY (Php. 5,000.00) FOR THE BLESSING AND INAUGURATION OF NEWLY INSTALLED FIRE HYDRANT (3) LOCATED IN FRONT OF LIANGA MARKET MALL, PUROK 1 POBLACION, AND BARANGAY DIATAGON.	May 28, 2014
13 S 2014	RESOLUTION TO HUMBLY AND EARNESTLY REQUEST LOCAL WATER UTILITIES ADMINISTRATION THRU HONORABLE ADMINISTRATOR ANDRES IBARRA ALLOWING LIANGA WATER DISTRICT FOR STAGGARD PAYMENT OF ARREARS AND LOAN RESTRUCTURING OF OUTSTANDING BALANCE.	June 25, 2014
14 S 2014	RESOLUTION AUTHORIZING GENERAL MANAGER WILFREDO G. SANCHEZ TO SIGN LOAN RESTRUCTURING CONTRACT AND ANY RELATED DOCUMENTS FOR AND IN BEHALF OF LIANGA WATER DISTRICT.	July 04, 2014
15 S 2014	RESOLUTION APPROVING TWENTY THOUSAND PESOS (P 20,000.00) TO DEFRAY THE EXPENSES TO BE INCURRED FOR INATU FESTIVAL 2014 STREET DANCING AND SHOWDOWN COMPETITION ON AUGUST 15, 2014 AT LIANGA, SURIGAO DEL SUR.	July 04, 2014
16 S 2014	RESOLUTION TO HUMBLY REQUEST LWUA ADMINISTRATOR HON. ANDRES F. IBARRA FOR THE SUSPENSION OF PENALTIES TO LIANGA WATER DISTRICT CONSIDERING THAT THEY FAITHFULLY COMPLIED THE P 250,000.00 PER MONTH EFFECTIVE ON JULY 2013 AND TO LESSEN THE FINANCIAL BURDEN ESPECIALLY THAT THE WATER DISTRICT IS REQUESTING FOR STAGGARD PAYMENT OF ARREARS AND LOAN RESTRUCTURING OF OUTSTANDING BALANCE.	July 25, 2014

BOARD RESOLUTION ON NO.	SUMMARY OF CONTENT	DATE ENACTED																		
17 S 2013	<p>RESOLUTION APPROVING TO RE-ALIGN THE BUDGET ALLOCATION FROM TRAINING EXPENSES TO TRAVELING ALLOWANCE &amp; PER DIEMS, AND LIKEWISE FROM ELECTRICITY EXPENSES TO GASOLINE, OIL &amp; LUBRICANTS AS PRESENTED BELOW:</p> <p>SOURCE OF RE-ALIGNMENT:</p> <table> <tr> <th>ACCT. NO.</th><th>ACCOUNT TITLE</th><th>AMOUNT</th></tr> <tr> <td>753</td><td>TRAINING EXPENSES</td><td>P 50,000.00</td></tr> <tr> <td>767</td><td>ELECTRICITY EXPENSES</td><td>26,000.00</td></tr> </table> <p>FUND RE-ALIGN TO:</p> <table> <tr> <th>ACCT. NO.</th><th>ACCOUNT TITLE</th><th>AMOUNT</th></tr> <tr> <td>751</td><td>TRAVEL EXPENSES &amp; PER DIEMS</td><td>P 50,000.00</td></tr> <tr> <td>761</td><td>GASOLINE, OIL &amp; LUBRICANTS</td><td>26,000.00</td></tr> </table>	ACCT. NO.	ACCOUNT TITLE	AMOUNT	753	TRAINING EXPENSES	P 50,000.00	767	ELECTRICITY EXPENSES	26,000.00	ACCT. NO.	ACCOUNT TITLE	AMOUNT	751	TRAVEL EXPENSES & PER DIEMS	P 50,000.00	761	GASOLINE, OIL & LUBRICANTS	26,000.00	August 20, 2014
ACCT. NO.	ACCOUNT TITLE	AMOUNT																		
753	TRAINING EXPENSES	P 50,000.00																		
767	ELECTRICITY EXPENSES	26,000.00																		
ACCT. NO.	ACCOUNT TITLE	AMOUNT																		
751	TRAVEL EXPENSES & PER DIEMS	P 50,000.00																		
761	GASOLINE, OIL & LUBRICANTS	26,000.00																		
18 S 2014	RESOLUTION AUTHORIZING WILFREDO G. SANCHEZ, GENERAL MANAGER OF LIANGA WATER DISTRICT TO SIGN/ APPROVE CONTRACT FOR AND IN BEHALF OF THE BOARD OF DIRECTORS, THE PERTINENT DOCUMENTS RELATED TO PROCUREMENT OF COMPETITIVE BIDDING IN THE AMOUNT NOT EXCEEDING ONE HUNDRED FIFTY THOUSAND PESOS ONLY (P150,000.00).	September 17, 2014																		
19 S 2014	RESOLUTION APPROVING TWENTY THOUSAND PESOS ( P 20,000.00 ) AS AN ALLOCATION FOR THE CELEBRATION OF LIWAD FAMILY DAY ON SEPTEMBER 27, 2014 AT BRAVO BEACH RESORT, BAUGO, BAUCAWE, LIANGA , SURIGAO DEL SUR.	September 17, 2014																		
20 S 2014	<p>RESOLUTION APPROVING TO APPOINT THE RECOMMENDED PERSONNEL OF THE MANAGEMENT AS HEREUNDER SUMMARIZED BELOW:</p> <p>Bids &amp; Awards Committee (BAC):</p> <p>CHAIRMAN .....VICENTE M. GAMUTAN</p> <p>VICE CHAIRMAN ...ROMEO S. RANARA</p> <p>MEMBER .....TITA L. MONGADO</p> <p>.....RAFAEL M. MARTIN</p> <p>.....ARIEL B. ARTAZO</p> <p>Secretariat:</p> <p>SECRETARY .....JEMA A. ESPLANA</p> <p>RECORDING-SECRETARY .....ANTHONY O. TEVES</p> <p>Technical Working Group (TWG):</p> <p>CHAIRMAN .....ROMEO S. RANARA</p> <p>MEMBER .....GEROM G. SARCEDA</p> <p>.....MODESTO G. PLACIO, JR.</p>	September 27, 2014																		



BOARD RESOLUTION NO.	SUMMARY OF CONTENT	DATE ENACTED
21 S 2014	RESOLUTION APPROVING FORTY NINE THOUSAND ONE HUNDRED PESOS ONLY (P49,100.00) AS AN ALLOCATION FOR THE SPMS ORIENTATION SEMINAR PROVIDED THAT P1,500.00 WILL BE COLLECTED AS REGISTRATION FEE FROM THE PARTICIPANTS OF HINATUAN AND TAGBINA WATER DISTRICTS RESPECTIVELY.	October 08, 2014
22 S 2014	<p>RESOLUTION APPROVING THE AMENDED VISION, MISSION, AND GOALS ADOPTED BY LIANGA WATER DISTRICT HEREUNDER STATED AS FOLLOWS:</p> <p><b>VISION:</b> LIANGA WATER DISTRICT envisions itself to be of utmost reliable, adequate, safe, and potable water service provider, environmental-oriented and financially viable utility.</p> <p><b>MISSION:</b> LIANGA WATER DISTRICT is committed to provide efficient water service with dependable workforce abreast –resiliency, sustainable water supply and a good steward of our natural resources.</p> <p><b>GOALS:</b>  <ul style="list-style-type: none"> <li>✓ To safeguard and maintain existing water resource, facilities and structures;</li> <li>✓ To achieve maximum operational efficiency and attain effectiveness in all key result areas for Lianga Water District viability;</li> <li>✓ To take active part in environmental protection program particularly in watershed; and</li> <li>✓ To reduce unaccounted for water to an acceptable 20% level."</li> </ul> </p>	October 13, 2014
23 S 2014	RESOLUTION AUTHORIZING THE MANAGEMENT TO PRINT 2,500 COPIES OF LIWAD CALENDAR FOR THE YEAR 2015 WITH THE DESIGN OF THE CAMANGAHAN SOURCE SPRING BOX, E-MAIL ADDRESS AND TELEPHONE NUMBER.	October 13, 2014
24 S 2014	RESOLUTION TO HUMBLY & EARNESTLY REQUEST THE BOARD OF DIRECTORS AND MANAGEMENT OF DAVAO CITY WATER DISTRICT TO INCLUDE LIANGA WATER DISTRICT AS ONE OF THE RECIPIENTS OF SECOND HAND MOTORCYCLE (KAWASAKI-HD30).	October 13, 2014
25 S 2014	AUTHORIZING THE MANAGEMENT TO HOST THE 1 <sup>ST</sup> SURWADA FORUM ON DECEMBER 12, 2014 AT KMFI CONVENTION CENTER, MEDEVCO, LIANGA SURIGAO DEL SUR & APPROVING AN ALLOCATION AMOUNTING TO P 25,000.00 FOR THE SAID AFFAIR REPRESENTING LIWAD REPRESENTATION EXPENSES.	November 12, 2014

BOARD RESOLUTION NO.	SUMMARY OF CONTENT	DATE ENACTED
26 S 2014	RESOLUTION REQUESTING THE LOCAL WATER UTILITIES ADMINISTRATION TO UTILIZE THE P 3.182 MILLION NLIF-DPWH BALANCE OF LIANGA WATER DISTRICT FOR THE CONSTRUCTION OF CONCRETE GROUND RESERVOIR INSTEAD OF INSTALLATION OF POTABLE WATER FILTRATION TREATMENT.	November 12, 2014
27 S 2014	<p>RESOLUTION APPROVING LIANGA WATER DISTRICT CY – 2015 ANNUAL APPROPRIATION AMOUNTING TO SIXTEEN MILLION FOUR HUNDRED SEVENTY FIVE THOUSAND THREE HUNDRED EIGHTY PESOS AND 81/100 (PHP.16,475,380.81) AS ITEMIZED BELOW:</p> <p>I – PERSONAL SERVICES <u>Php.5,904,381.31</u> II - MAINTENANCE &amp; OTHER OPERATING EXPENSE <u>Php. 5,770,333.00</u> III - CAPITAL EXPENSES <u>Php.1,800,666.50</u> IV- DEBT SERVICE TO ( LWUA) <u>Php. 3,000,000.00</u></p> <p>TOTAL AMOUNT <u>Php. 16,475,380.81</u></p>	December 3, 2014
28 S 2014	RESOLUTION EXPRESSING GRATEFUL APPRECIATION TO GENERAL MANAGER WILFREDO G. SANCHEZ FOR HIS MERITORIOUS CONTRIBUTION TO THE REALIZATION OF 1ST SURWADA, INC. FORUM.	December 19, 2014



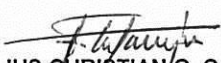
**LIANGA WATER DISTRICT  
DETAILED BALANCE SHEET  
Month of December 31, 2014**

	Actual Current	This Month Last Year	Increase (Decrease)
<b>Current Assets</b>			
<b>Cash on Hand</b>	21,710.24	7,920.87	13,789.37
Cash on Hand-Collecting Officers	21,710.24	0.10	21,710.14
Cash on Hand-Disbursing Officers	-	6,843.77	(6,843.77)
Petty Cash Fund	-	-	-
Payroll Fund	-	1,077.00	(1,077.00)
<b>Cash in Bank-Local Currency</b>	600,536.00	630,731.71	(30,195.71)
Cash in Bank-Local Currency, Current Account	150,973.12	189,462.19	(38,489.07)
<b>Cash in Bank - Philippine Currency</b>			-
Cash in Bank - savings Account	449,562.88	441,269.52	8,293.36
<b>Receivables</b>	3,733,693.93	3,349,692.16	384,001.77
Accounts Receivable, net	3,464,267.86	3,057,905.65	406,362.21
Allowance for Doubtful accounts	(14,884.45)	(14,884.45)	-
Due from Officers and Employees			-
Advances to Officers and Employees	31,541.14	68,884.14	(37,343.00)
Other Receivables	252,769.38	237,786.82	14,982.56
<b>Inventories</b>	509,570.21	783,994.53	(274,424.32)
Office Supplies Inventory	1,855.72	24,709.93	(22,854.21)
Accountable Forms Inventory	18,000.00	24,250.00	(6,250.00)
Other Supplies Inventory	489,714.49	735,034.60	(245,320.11)
<b>Prepayments</b>	6,100.00	6,100.00	-
Other Prepaid Expenses	6,100.00	6,100.00	-
<b>Total Current Assets</b>	4,871,610.38	4,778,439.27	93,171.11
<b>Non-Current Assets</b>			-
Property Plant and Equipment	43,783,545.40	42,834,286.91	949,258.49
Accumulated Depreciation	(14,455,703.68)	(12,726,551.83)	(1,729,151.85)
Construction in Progress-Agency Assets	-	-	-
<b>Total Property, Plant and Equipment</b>	29,327,841.72	30,107,735.08	(779,893.36)
<b>Total Non-Current Assets</b>	29,327,841.72	30,107,735.08	(779,893.36)
<b>Total Assets</b>	<b>34,199,452.10</b>	<b>34,886,174.35</b>	(686,722.25)
<b>Current Liabilities</b>			-
<b>Payable Accounts</b>	2,622,466.50	15,703,183.61	(13,080,717.11)
Accounts Payable	339,219.25	468,388.63	(129,169.38)
Due to Officers and Employees	113,182.88	112,088.97	1,093.91
Interest Payable	2,170,064.37	15,122,706.01	(12,952,641.64)
<b>Inter-Agency Payables</b>	861,578.41	941,606.54	(80,028.13)
Due to BIR	159,793.03	175,924.27	(16,131.24)
Due to GSIS	608,801.77	643,751.41	(34,949.64)
Due to PAG-IBIG	48,358.61	81,718.36	(33,359.75)
Due to PHILHEALTH	44,625.00	40,212.50	4,412.50
Due to Other NGAs			-
<b>Other Liability Accounts</b>	611,099.38	611,099.38	-
Guaranty Deposits Payable	117,408.00	117,408.00	-
Other Payables	493,691.38	493,691.38	-
<b>Total Current Liabilities</b>	4,095,144.29	17,255,889.53	(13,160,745.24)
<b>Non-Current Liabilities</b>	40,303,133.01	28,192,651.00	12,110,482.01
Mortgage/Bonds/Loans Payable	9,226,342.37	11,110,445.37	(1,884,103.00)
Other Long-Term Liabilities	31,076,790.64	17,082,205.63	13,994,585.01
<b>Deferred Credits</b>			-
Other Deferred Credits			-
<b>Equity</b>			-
Retained Earnings	(14,788,109.47)	(15,077,587.70)	289,478.23
Government Equity	4,444,095.55	4,444,095.55	-
Prior Years Adjustment	(15,120.20)	(89,182.95)	74,062.75
Restricted Capital	160,308.92	160,308.92	-
<b>Total Equity</b>	(10,198,825.20)	(10,562,366.18)	363,540.98
<b>Total Liabilities &amp; Equity</b>	<b>34,199,452.10</b>	<b>34,886,174.35</b>	(686,722.25)


Prepared by:

Verified by:

Approved by:

  
**JULIUS CHRISTIAN G. CALANGIAN**  
 Accounting Processor - A

  
**GEMMA P. DOROJA**  
 Admin. Services Officer

  
**WILFREDO G. SANCHEZ**  
 General Manager D

**LIANGA WATER DISTRICT**  
**DETAILED STATEMENT OF INCOME AND EXPENSES**  
**For the Month December 31, 2014**

	Actual Month	Budget Month	Over (Under)	Years-to-Date Budget		Over ( Under )
				Actual	Month	
<b>INCOME</b>						
Income from Water Works System	1,095,938.89	1,000,179.45	95,759.44	12,031,027.65	12,002,153.40	28,874.25
Less : Discounts	7,101.10			109,926.32	-	109,926.32
Net Income from water works system	1,088,837.79			11,921,101.33	-	11,921,101.33
Fines and Penalties	36,282.17	40,000.00	(3,717.83)	422,213.03	480,000.00	(57,786.97)
Other Service Income	10,754.54	20,000.00	(9,245.46)	244,101.49	240,000.00	4,101.49
Miscellaneous Income	6,446.60	10,000.00	(3,553.40)	116,231.14	120,000.00	(3,768.86)
Other Business Income	300.00	2,500.00	(2,200.00)	19,851.73	30,000.00	(10,148.27)
<b>GROSS INCOME</b>	<b>1,142,621.10</b>	<b>1,072,679.45</b>	<b>77,042.75</b>	<b>12,723,498.72</b>	<b>12,872,153.40</b>	<b>(148,654.68)</b>
<b>Less : EXPENSES</b>						
<b>Personal Services</b>						
Salaries and Wages-Regular	264,234.00	273,830.85	(9,596.85)	2,897,031.98	3,285,970.20	(388,938.22)
Salaries - Casual/contractual/others			-	-	-	-
Personnel Econ. Relief Allow.(PERA)	7,500.00	7,500.00	-	81,317.84	90,000.00	(8,682.16)
Additional Compensation(ADCOM)	22,500.00	22,500.00	-	236,318.16	270,000.00	(33,681.84)
Representation Allowance(RA)	7,500.00	7,500.00	-	90,000.00	90,000.00	-
Transportation Allowance(TA)	7,500.00	7,500.00	-	90,000.00	90,000.00	-
Clothing/Uniform Allowance	-	6,666.67	(6,666.67)	60,000.00	80,000.04	(20,000.04)
Honoraria	32,186.00	28,726.00	3,460.00	222,174.00	344,712.00	(122,538.00)
Productivity Incentives Allowance	-	2,666.67	(2,666.67)	24,000.00	32,000.04	(8,000.04)
Longevity Pay	-	833.33	(833.33)	10,000.00	9,999.96	0.04
Other Bonuses and allowances	-		-	-	-	-
Overtime and Night Pay	9,143.85	3,333.33	5,810.52	28,501.97	39,999.96	(11,497.99)
Cash Gift	-	8,750.00	(8,750.00)	35,000.00	105,000.00	(70,000.00)
Year End Bonus	-	25,670.67	(25,670.67)	268,642.50	308,048.04	(39,405.54)
Life & Retirement Insurance			-	-	-	-
Contributions(GSIS)	31,708.08	30,300.55	1,407.53	349,429.27	363,606.60	(14,177.33)
PAG-IBIG Contributions	5,284.68	5,476.62	(191.94)	58,101.20	65,719.44	(7,618.24)
PHILHEALTH Contributions	3,062.50	3,046.88	15.62	33,650.00	36,562.56	(2,912.56)
ECC Contributions	1,500.00	1,500.00	-	16,100.00	18,000.00	(1,900.00)
Vacation and Sick Leave Benefits	-		-	-	-	-
Other Personnel Benefits	151,784.82	35,304.91	116,479.91	286,982.03	423,658.92	(136,676.89)
<b>Total Personal Services</b>	<b>543,903.93</b>	<b>471,106.48</b>	<b>72,797.45</b>	<b>4,787,248.95</b>	<b>5,653,277.76</b>	<b>(866,028.81)</b>

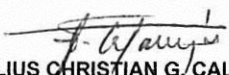


	Actual Month	Budget Month	Over (Under)	Years-to-Date Budget		Over ( Under )
				Actual	Month	
<b>Maintenance and Other Operating Expenses</b>						
Traveling Expenses - Local	3,400.00	32,916.67	(29,516.67)	394,572.80	395,000.04	(427.24)
Training Expenses	13,582.00	12,916.67	665.33	150,074.50	155,000.04	(4,925.54)
Office Supplies Expenses	9,272.42	11,666.67	(2,394.25)	104,189.68	140,000.04	(35,810.36)
Accountable Forms Expenses	3,000.00	7,083.33	(4,083.33)	56,250.00	84,999.96	(28,749.96)
Gasoline, Oil and Lubricants Expenses	22,742.63	21,866.67	875.96	226,263.92	262,400.04	(36,136.12)
Chemical & Filtering Supplies Expenses	-	-	-	-	-	-
Drugs & Medicines expenses	-	833.33	(833.33)	-	9,999.96	(9,999.96)
Other Supplies Expenses	11,652.20	18,333.33	(6,681.13)	159,774.05	219,999.96	(60,225.91)
Electricity Expenses	19,331.16	13,550.00	5,781.16	165,755.85	162,600.00	3,155.85
Water	-	2,000.00	(2,000.00)	97.00	24,000.00	(23,903.00)
Cooking Gas Expenses	-	416.67	(416.67)	938.00	5,000.04	(4,062.04)
Postage and Deliveries	395.00	833.33	(438.33)	8,570.00	9,999.96	(1,429.96)
Telephone Expenses - Landline	5,354.25	3,000.00	2,354.25	35,096.28	36,000.00	(903.72)
Telephone Expenses - mobile	-	1,700.00	(1,700.00)	3,274.00	20,400.00	(17,126.00)
Internet Expenses	1,998.00	1,000.00	998.00	13,986.00	12,000.00	1,986.00
Cable, Satellite, Telegraph and Radio Expenses	-	833.33	(833.33)	-	9,999.96	(9,999.96)
Membership Dues & contributions to Organization	-	2,500.00	(2,500.00)	29,515.00	30,000.00	(485.00)
Advertising Expenses	-	2,500.00	(2,500.00)	525.00	30,000.00	(29,475.00)
Printing and Binding Expenses	-	5,833.33	(5,833.33)	62,500.00	69,999.96	(7,499.96)
Rent/Lease Expenses	7,017.00	7,500.00	(483.00)	84,204.00	90,000.00	(5,796.00)
Survey Expenses	-	4,166.67	(4,166.67)	-	50,000.04	(50,000.04)
Representation Expenses	-	5,000.00	(5,000.00)	59,415.20	60,000.00	(584.80)
Transportation & Delivery Expenses	-	1,000.00	(1,000.00)	155.00	12,000.00	(11,845.00)
Storage Expenses	6,600.00	8,500.00	(1,900.00)	86,625.00	102,000.00	(15,375.00)
Rewards and Other Claims	-	1,666.67	(1,666.67)	-	20,000.04	(20,000.04)
Legal Services	1,500.00	4,166.67	(2,666.67)	43,480.00	50,000.04	(6,520.04)
Auditing Services	56,091.35	5,833.33	50,258.02	56,091.35	69,999.96	(13,908.61)
General Services	21,210.00	33,050.00	(11,840.00)	368,610.00	396,600.00	(27,990.00)
Janitorial Services	-	2,000.00	(2,000.00)	-	24,000.00	(24,000.00)
Security Services	23,900.00	24,000.00	(100.00)	286,800.00	288,000.00	(1,200.00)
Repairs and Maintenance - Leasehold Improvements, Bldgs.	-	1,666.67	(1,666.67)	-	20,000.04	(20,000.04)
Repairs & Maint.-Public Infrastructures	-	-	-	-	-	-
Repairs & Maint.Buildings and Other Structures	-	-	-	-	-	-
Repairs and Maintenance - Office Equipment	-	3,333.33	(3,333.33)	1,600.00	39,999.96	(38,399.96)
Repairs & Maint.- Furnitures and fixtures	-	1,666.67	(1,666.67)	3,800.00	20,000.04	(16,200.04)
Repairs and Maintenance - IT Equipt. & Software	-	10,833.33	(10,833.33)	37,455.00	129,999.96	(92,544.96)
Repairs & Maint.- Other Machinery & Equipment	-	3,333.33	(3,333.33)	-	39,999.96	(39,999.96)
Repairs and Maintenance - Motor Vehicles/Multi-Cab	23,642.50	16,666.67	6,975.83	193,920.80	200,000.04	(6,079.24)
Repairs and Maintenance - Other Property,	-	1,666.67	(1,666.67)	-	20,000.04	(20,000.04)
Repairs and Maintenance - Artesian Wells, Reservoirs, Pumping	36,161.01	42,450.00	(6,288.99)	484,192.67	509,400.00	(25,207.33)
Donations (calamity funds)	500.00	8,333.33	(7,833.33)	2,500.00	99,999.96	(97,499.96)
Miscellaneous Expenses	31,934.00	16,666.67	15,267.33	181,847.26	200,000.04	(18,152.78)
Taxes and Licenses	21,918.78	25,497.75	(3,578.97)	303,135.84	305,973.00	(2,837.16)
Fidelity Bond Premiums	-	2,500.00	(2,500.00)	-	30,000.00	(30,000.00)
Insurances Expenses	2,198.47	4,166.67	(1,968.20)	12,289.00	50,000.04	(37,711.04)
Depreciation- Buildings and other Structures	114,513.05	109,928.76	4,584.29	1,302,522.76	1,319,145.12	(16,622.36)
Depreciation-Leasehold Improvementlant,Bldg and other Structures	5,856.50	23,803.58	(17,947.08)	70,278.00	285,642.96	(215,364.96)
Depreciation-Office Equipment	3,418.69	13,754.16	(10,335.47)	40,661.64	165,049.92	(124,388.28)
Depreciation-Technical & scientific machinery & Equipment	7,404.70	3,000.00	4,404.70	79,087.30	36,000.00	43,087.30
Depreciation-Other Machinery and Equipment	17,415.94	16,935.11	480.83	205,625.47	203,221.32	2,404.15
Depreciation-Furnitures and fixtures	-	-	-	-	-	-
Depreciation-Motor vehicle	2,581.39	2,581.39	-	30,976.68	30,976.68	-
Doubtful Accounts Expenses	-	-	-	-	-	-
Bad debts expenses	-	-	-	-	-	-
Amortization - Intangible Assets	-	-	-	-	-	-
Other Maintenance and Operating Expenses	-	4,166.67	(4,166.67)	41,111.00	50,000.04	(8,889.04)
<b>Total Maintenance and Other Operating Expenses</b>	<b>474,591.04</b>	<b>549,617.43</b>	<b>(75,026.39)</b>	<b>5,387,766.05</b>	<b>6,595,409.16</b>	<b>(1,207,643.11)</b>
<b>Financial Expenses</b>						
Bank Charges	-	833.33	(833.33)	310.96	9,999.96	(9,689.00)
Documentary Stamps Expenses	-	83.33	(83.33)	-	999.96	(999.96)
Interest Expenses	170,281.86	193,916.66	(23,634.80)	2,170,066.37	2,326,999.92	(156,933.55)
Other Financial Charges	-	833.33	(833.33)	-	9,999.96	(9,999.96)
<b>Total Financial Expenses</b>	<b>170,281.86</b>	<b>195,666.65</b>	<b>(25,384.79)</b>	<b>2,170,377.33</b>	<b>2,347,999.80</b>	<b>(177,622.47)</b>
<b>Total expenses</b>	<b>1,188,776.83</b>	<b>1,216,390.56</b>	<b>(27,613.73)</b>	<b>12,345,392.33</b>	<b>14,596,686.72</b>	<b>(2,251,294.39)</b>
<b>Income(Loss) From Operations</b>	<b>(46,155.73)</b>	<b>(143,711.11)</b>	<b>97,555.38</b>	<b>378,106.39</b>	<b>(1,724,533.32)</b>	<b>2,102,639.71</b>
<b>Add(Deduct) Other Income/Expenses</b>						
Gain/Loss on Foreign Exchange(FOREX)	-	-	-	-	-	-
Interest Income	-	-	-	554.79	-	554.79
<b>Net Income (Loss) Before Income Tax</b>	<b>(46,155.73)</b>	<b>(143,711.11)</b>	<b>97,555.38</b>	<b>378,661.18</b>	<b>(1,724,533.32)</b>	<b>2,103,194.50</b>


Prepared by:

Verified by:

Approved by:

  
**JULIUS CHRISTIAN G. CALANGIAN**  
 Accounting Processor - A

  
**GEMMA P. DOROJA**  
 Admin. Services Officer B

  
**WILFREDO G. SANCHEZ**  
 General Manager D

Cluster A

Summary Statement of Changes in Equity

Period Ended December 31, 2014

(with comparative figures for 2013)

(in thousand pesos)

	LIANGA WATER DISTRICT	
	2014	2013
Government equity		
Balance at beginning of period	4,444,095.55	4,444,095.55
Reclassification of capital accounts		
Additions/deductions		
Balance at end of period	4,444,095.55	4,444,095.55
Capital stock		
Balance at beginning of period		
Deposit for future subscriptions		
Additions/deductions		
Balance at end of period		
Subscribed capital stock		
Balance at beginning of period		
Additions/deductions		
Balance at end of period		
Donated capital		
Balance at beginning of period		
Additions/deductions		
Balance at end period		
Paid-in capital in excess of par value		
Balance at beginning of period		
Additions/deductions		
Balance at end of period		
Appraisal capital		
Balance at beginning of period		
Additions/deductions		
Balance at end of period		
Treasury stock		
Balance at beginning of period		
Additions/deductions		
Balance at end period		
Reserve/restricted capital		
Balance at beginning of period	160,308.92	160,308.92
Additions/deductions		
Balance at end of period	160,308.92	160,308.92
Surplus		
Retained earnings		



Balance at beginning of period	-15,166,770.65	-14,890,408.02
Transfers to (from) reserve		
Prior years' adjustments	-15,120.20	-89,182.95
Changes during the period		
Net Income/loss for the period	378,661.18	-187,179.68
Net subsidy from NG		

Remittance of income to NGAs		
Reclassification of Capital and liability accounts		
Distribution of income		
Others		
Sinking fund		
Dividends		
Net unrealized gain/loss in the value of investments		
Balance at end of period	-14,803,229.67	-15,166,770.65
TOTAL EQUITY	-10,198,825.20	-10,562,366.18

Prepared by:

  
JULIUS CHRISTIAN G. CALANGIAN

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Tel. no. 086-616-0020

Reviewed by:

  
WILFREDO G. SANCHEZ

General Manager D  
liwad1979@yahoo.com  
Tel. no. 086-616-0020

**LIANGA WATER DISTRICT  
CASH FLOW STATEMENT  
For the Month of December 31, 2014**

**Annex E4**

	Actual Month	Budget Month	Over (Under)	Years-to-Date Budget		Over ( Under )
				Actual	Month	
<b>Cash Flows from Operating Activities</b>						
<b>Cash Flows:</b>						
Collection of Receivables	1,056,960.01	950,170.47	106,789.54	11,937,033.15	11,402,045.64	534,987.51
Collection of Income	46,448.00	50,000.00	(3,552.00)	801,746.72	600,000.00	201,746.72
Refund of overpayment of expenses	9,259.00		9,259.00	9,259.00	-	9,259.00
Refund of Cash Advance	33,023.00	5,000.00	28,023.00	59,509.94	60,000.00	(490.06)
Receipt of Financial assistance from Government agency			-		-	-
<b>Total Cash Inflows</b>	<b>1,145,690.01</b>	<b>1,005,170.47</b>	<b>140,519.54</b>	<b>12,807,548.81</b>	<b>12,062,045.64</b>	<b>745,503.17</b>
<b>Cash Outflows:</b>						
Payment of operating expenses (schedule 1 & 2 )	487,904.76	852,470.89	(364,566.13)	4,547,251.01	10,229,650.68	(5,682,399.67)
Payment of payables (schedule 3)	245,249.84		245,249.84	2,068,290.10	-	2,068,290.10
Remittance of GSIS/PAG-IBIG/PHIC/Withholding taxes (schedule 4)	223,721.38		223,721.38	2,506,496.27	-	2,506,496.27
Purchase of office supplies	901.00		901.00	67,111.30	-	67,111.30
Payment of prepaid expenses			-		-	-
Purchase of Materials/Fittings			-	207,161.44	-	207,161.44
Construction in Progress	56,940.27		56,940.27	120,674.85	-	120,674.85
Due from officers & Employees	17,156.64		17,156.64	143,532.24	-	143,532.24
Petty Cash Fund		20,000.00	(20,000.00)	29,923.05	240,000.00	(210,076.95)
<b>Total Cash Outflows</b>	<b>1,031,873.89</b>	<b>872,470.89</b>	<b>159,403.00</b>	<b>9,690,440.26</b>	<b>10,469,650.68</b>	<b>(779,210.42)</b>
<b>Total Cash Provided (Used) by Operating Activities</b>	<b>113,816.12</b>	<b>132,699.58</b>	<b>(18,883.46)</b>	<b>3,117,108.55</b>	<b>1,592,394.96</b>	<b>1,524,713.59</b>
<b>Cash Flows from Investing Activities:</b>						
<b>Cash inflows:</b>						
Proceeds from sale of:						
Office Equipment, Furniture and Fixtures			-			
Transportation Equipment			-			
Other Property, Plant and equipment			-			
<b>Total Cash inflows</b>						
<b>Cash Outflows:</b>						
Purchase/construction of						
Buildings/Lands			-			
Office Equipment, Furniture and Fixtures.		9,750.00	(9,750.00)	70,600.25	117,000.00	(46,399.75)
IT Equipment and software		3,333.33	(3,333.33)	49,611.64	39,999.96	9,611.68
Transportation Equipment			-		-	-
Leasehold Improvement- Building		15,000.00	(15,000.00)		180,000.00	(180,000.00)
Other Property, Plant and Equipment			-		-	-
Artesian Wells, Reservoirs, Pumping stations & conduits		95,259.17	(95,259.17)		1,143,110.04	(1,143,110.04)
<b>Total Cash Outflows</b>		<b>123,342.50</b>	<b>(123,342.50)</b>	<b>120,211.89</b>	<b>1,480,110.00</b>	<b>(1,359,898.11)</b>
<b>Total Cash Provided (Used) by Investing Activities</b>	<b>113,816.12</b>	<b>9,357.08</b>	<b>104,459.04</b>	<b>2,996,896.66</b>	<b>112,284.96</b>	<b>2,884,611.70</b>

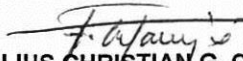


<b>Cash Flows from Financing Activities</b>						
<b>Cash Inflows:</b>						
Proceeds from Borrowings			-			-
<b>Cash Outflows:</b>			-			-
Cash payment of interest on loans/bonds payable and other financial charges	250,000.00	250,000.00	-	3,012,226.00	3,000,000.00	12,226.00
Payments of domestic and foreign loans			-			-
<b>Total Cash Provided (used) by Financing Activities</b>	250,000.00	250,000.00	-	3,012,226.00	3,000,000.00	12,226.00
<b>Cash Provided by Operating, Investing and Financing Activities</b>	<b>(136,183.88)</b>	<b>(240,642.92)</b>	104,459.04	<b>(15,329.34)</b>	<b>(2,887,715.04)</b>	2,872,385.70
<b>Add: Cash and Cash Equivalents - Beginning</b>	<b>758,430.12</b>		758,430.12	<b>637,575.58</b>		637,575.58
<b>Cash and Cash Equivalents, Ending</b>	<b>622,246.24</b>		622,246.24	<b>622,246.24</b>		622,246.24

Prepared by:

Verified by:

Approved by:

  
**JULIUS CHRISTIAN G. CALANGIAN**  
 Accounting Processor - A

  
**GEMMA P. DOROJA**  
 Admin. Services Officer - B

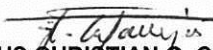
  
**WILFREDO G. SANCHEZ**  
 General Manager - D

**LIANGA WATER DISTRICT  
COMPARATIVE BALANCE SHEET  
Calendar Year 2014 & 2013**

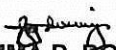
**Annex E5**

	2014	2013	Increased (Decreased)
<b>Current Assets</b>			
Cash on Hand	21,710.24	7,920.87	13,789.37
Cash on Hand-Collecting Officers	21,710.24	0.10	21,710.14
Cash on Hand-Disbursing Officers	-	6,843.77	(6,843.77)
Petty Cash Fund	-	-	-
Payroll Fund	-	1,077.00	(1,077.00)
<b>Cash in Bank-Local Currency</b>	600,536.00	630,731.71	(30,195.71)
Cash in Bank-Local Currency, Current Account	600,536.00	630,731.71	(30,195.71)
<b>Cash in Bank - Philippine Currency</b>			
Cash in Bank - savings Account			-
<b>Receivables</b>	3,733,693.93	3,349,692.16	384,001.77
Accounts Receivable, net	3,464,267.86	3,057,905.65	406,362.21
Allowance for Doubtful accounts	(14,884.45)	(14,884.45)	-
Due from Officers and Employees			-
Advances to Officers and Employees	31,541.14	68,884.14	(37,343.00)
Other Receivables	252,769.38	237,786.82	14,982.56
<b>Inventories</b>	509,570.21	783,994.53	(274,424.32)
Office Supplies Inventory	1,855.72	24,709.93	(22,854.21)
Accountable Forms Inventory	18,000.00	24,250.00	(6,250.00)
Other Supplies Inventory	489,714.49	735,034.60	(245,320.11)
<b>Prepayments</b>	6,100.00	6,100.00	-
Other Prepaid Expenses	6,100.00	6,100.00	-
<b>Total Current Assets</b>	4,871,610.38	4,778,439.27	93,171.11
<b>Non-Current Assets</b>			
Property Plant and Equipment	43,783,545.40	42,834,286.91	949,258.49
Accumulated Depreciation	(14,455,703.68)	(12,726,551.83)	(1,729,151.85)
Construction in Progress-Agency Assets	-	-	-
<b>Total Property, Plant and Equipment</b>	29,327,841.72	30,107,735.08	(779,893.36)
<b>Total Non-Current Assets</b>	29,327,841.72	30,107,735.08	(779,893.36)
<b>Total Assets</b>	<b>34,199,452.10</b>	<b>34,886,174.35</b>	<b>(686,722.25)</b>
<b>Current Liabilities</b>			
<b>Payable Accounts</b>	16,617,051.51	15,703,183.61	913,867.90
Accounts Payable	339,219.25	468,388.63	(129,169.38)
Due to Officers and Employees	113,182.88	112,088.97	1,093.91
Interest Payable	16,164,649.38	15,122,706.01	1,041,943.37
<b>Inter-Agency Payables</b>	861,578.41	941,606.54	(80,028.13)
Due to BIR	159,793.03	175,924.27	(16,131.24)
Due to GSIS	608,801.77	643,751.41	(34,949.64)
Due to PAG-IBIG	48,358.61	81,718.36	(33,359.75)
Due to PHILHEALTH	44,625.00	40,212.50	4,412.50
Due to Other NGAs			-
<b>Other Liability Accounts</b>	611,099.38	611,099.38	-
Guaranty Deposits Payable	117,408.00	117,408.00	-
Other Payables	493,691.38	493,691.38	-
<b>Total Current Liabilities</b>	18,089,729.30	17,255,889.53	833,839.77
<b>Non-Current Liabilities</b>	26,308,548.00	28,192,651.00	(1,884,103.00)
Mortgage/Bonds/Loans Payable	9,226,342.37	11,110,445.37	(1,884,103.00)
Other Long-Term Liabilities	17,082,205.63	17,082,205.63	-
<b>Deferred Credits</b>			
Other Deferred Credits			-
<b>Equity</b>			
Retained Earnings	(14,788,109.47)	(15,077,587.70)	289,478.23
Government Equity	4,444,095.55	4,444,095.55	-
Prior Years Adjustment	(15,120.20)	(89,182.95)	74,062.75
Restricted Capital	160,308.92	160,308.92	-
<b>Total Equity</b>	(10,198,825.20)	(10,562,366.18)	363,540.98
<b>Total Liabilities &amp; Equity</b>	<b>34,199,452.10</b>	<b>34,886,174.35</b>	<b>(686,722.25)</b>


Prepared by:

  
**JULIUS CHRISTIAN G. CALANGIAN**  
Accounting Processor - A

Verified by:

  
**GEMMA P. DOROJA**  
Admin. Services Officer B

Approved by:

  
**WILFREDO G. SANCHEZ**  
General Manager D



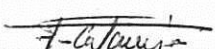
**LIANGA WATER DISTRICT  
COMPARATIVE INCOME STATEMENT  
Calendar Year 2014 & 2013**

**Annex E6**


	Calendar Year		Over ( Under )
	2014	2013	
<b>INCOME</b>			
Income from Water Works System	12,031,027.65	10,782,478.68	1,248,548.97
Less : Discounts	109,926.32		109,926.32
Net Income from water works system	11,921,101.33	10,782,478.68	1,138,622.65
Fines and Penalties	422,213.03	417,690.92	4,522.11
Other Service Income	244,101.49	179,200.06	64,901.43
Miscellaneous Income	116,231.14	104,193.42	12,037.72
Other Business Income	19,851.73	2,796.24	17,055.49
<b>GROSS INCOME</b>	<b>12,723,498.72</b>	<b>11,486,359.32</b>	<b>1,237,139.40</b>
<b>Less : EXPENSES</b>			
<b>Personal Services</b>			
Salaries and Wages-Regular	2,897,031.98	2,581,009.00	316,022.98
Salaries - Casual/contractual/others	-		-
Personnel Econ. Relief Allow.(PERA)	81,317.84	72,000.00	9,317.84
Additional Compensation(ADCOM)	236,318.16	216,000.00	20,318.16
Representation Allowance(RA)	90,000.00	60,000.00	30,000.00
Transportation Allowance(TA)	90,000.00	60,000.00	30,000.00
Clothing/Uniform Allowance	60,000.00	60,000.00	-
Honoraria	222,174.00	162,749.95	59,424.05
Productivity Incentives Allowance	24,000.00	-	24,000.00
Longevity Pay	10,000.00	-	10,000.00
Other Bonuses and allowances	-	264,337.65	(264,337.65)
Overtime and Night Pay	28,501.97	-	28,501.97
Cash Gift	35,000.00	-	35,000.00
Year End Bonus	268,642.50	142,116.00	126,526.50
Life & Retirement Insurance		-	-
Contributions(GSIS)	349,429.27	299,641.08	49,788.19
PAG-IBIG Contributions	58,101.20	49,940.18	8,161.02
PHILHEALTH Contributions	33,650.00	30,212.50	3,437.50
ECC Contributions	16,100.00	14,354.50	1,745.50
Vacation and Sick Leave Benefits	-	80,481.13	(80,481.13)
Other Personnel Benefits	286,982.03	59,801.85	227,180.18
<b>Total Personal Services</b>	<b>4,787,248.95</b>	<b>4,152,643.84</b>	<b>634,605.11</b>

	Calendar Year		Over ( Under )
	2014	2013	
<b>Maintenance and Other Operating Expenses</b>			
Traveling Expenses - Local	394,572.80	249,002.24	145,570.56
Training Expenses	150,074.50	229,930.80	(79,856.30)
Office Supplies Expenses	104,189.68	114,078.48	(9,888.80)
Accountable Forms Expenses	56,250.00	-	56,250.00
Gasoline, Oil and Lubricants Expenses	226,263.92	165,508.74	60,755.18
Chemical & Filtering Supplies Expenses	-	184,415.00	(184,415.00)
Drugs & Medicines expenses	-	-	-
Other Supplies Expenses	159,774.05	48,200.00	111,574.05
Electricity Expenses	165,755.85	133,332.99	32,422.86
Water	97.00	-	97.00
Cooking Gas Expenses	938.00	-	938.00
Postage and Deliveries	8,570.00	5,432.00	3,138.00
Telephone Expenses - Landline	35,096.28	38,236.14	(3,139.86)
Telephone Expenses - mobile	3,274.00	-	3,274.00
Internet Expenses	13,986.00	10,844.41	3,141.59
Cable, Satellite, Telegraph and Radio Expenses	-	-	-
Membership Dues & contributions to Organization	29,515.00	16,605.00	12,910.00
Advertising Expenses	525.00	10,200.00	(9,675.00)
Printing and Binding Expenses	62,500.00	57,900.00	4,600.00
Rent/Lease Expenses	84,204.00	84,204.00	-
Survey Expenses	-	300.00	(300.00)
Representation Expenses	59,415.20	47,884.24	11,530.96
Awards and Rewards	-	19,306.00	-
Transportation & Delivery Expenses	155.00	-	155.00
Storage Expenses	86,625.00	-	86,625.00
Rewards and Other Claims	-	-	-
Legal Services	43,480.00	31,202.76	12,277.24
Auditing Services	56,091.35	3,500.00	52,591.35
General Services	368,610.00	-	368,610.00
Janitorial Services	-	-	-
Food Expenses	-	36,800.00	-
Security Services	286,800.00	71,700.00	215,100.00
Repairs and Maintenance - Leasehold Improvements, Bldgs.	-	19,983.50	(19,983.50)
Repairs & Maint.-Public Infrastructures	-	589,741.22	(589,741.22)
Repairs & Maint.Buildings and Other Structures	-	12,810.00	(12,810.00)
Repairs and Maintenance - Office Equipment	1,600.00	33,842.00	(32,242.00)
Repairs & Maint.- Furnitures and fixtures	3,800.00	220.00	3,580.00
Repairs and Maintenance - IT Equipt. & Software	37,455.00	-	37,455.00
Repairs & Maint.- Other Machinery & Equipment	-	-	-
Repairs and Maintenance - Motor Vehicles/Multi-Cab	193,920.80	-	193,920.80
Repairs and Maintenance - Other Property,	-	-	-
Repairs and Maintenance - Artesian Wells, Reservoirs, Pumping Stations &	484,192.67	-	484,192.67
Donations (calamity funds)	2,500.00	13,785.00	(11,285.00)
Miscellaneous Expenses	181,847.28	-	181,847.28
Taxes and Licenses	303,135.84	215,763.26	87,372.58
Fidelity Bond Premiums	-	14,400.00	(14,400.00)
Insurances Expenses	12,289.00	18,007.18	(5,718.18)
Depreciation- Buildings and other Structures	1,302,522.76	1,233,589.78	68,932.98
Depreciation-Leasehold Improvementlant,Bldg and other Structures	70,278.00	65,682.98	4,595.02
Depreciation-Office Equipment	40,661.64	91,288.36	(50,626.72)
Depreciation-Technical & scientific machinery & Equipment	79,087.30	-	79,087.30
Depreciation-Other Machinery and Equipment	205,625.47	202,506.33	3,119.14
Depreciation-Furnitures and fixtures	-	-	-
Depreciation-Motor vehicle	30,976.68	30,976.68	-
Doubtful Accounts Expenses	-	-	-
Bad debts expenses	-	-	-
Amortization - Intangible Assets	-	-	-
Other Maintenance and Operating Expenses	41,111.00	839,447.55	(798,336.55)
<b>Total Maintenance and Other Operating Expenses</b>	<b>5,387,766.05</b>	<b>4,940,626.64</b>	<b>447,139.41</b>
<b>Financial Expenses</b>			
Bank Charges	310.96	100.00	210.96
Documentary Stamps Expenses	-	-	-
Interest Expenses	2,170,066.37	2,581,952.42	(411,886.05)
Other Financial Charges	-	200.00	(200.00)
<b>Total Financial Expenses</b>	<b>2,170,377.33</b>	<b>2,582,252.42</b>	<b>(411,875.09)</b>
<b>Total expenses</b>	<b>12,345,392.33</b>	<b>11,675,522.90</b>	<b>669,869.43</b>
<b>Income(Loss) From Operations</b>	<b>378,106.39</b>	<b>(189,163.58)</b>	<b>567,269.97</b>
<b>Add(Deduct) Other Income/Expenses</b>			
Gain/Loss on Foreign Exchange(FOREX)	-	-	-
Interest Income	554.79	1,983.90	(1,429.11)
<b>Net Income (Loss) Before Income Tax</b>	<b>378,661.18</b>	<b>(187,179.68)</b>	<b>565,840.86</b>

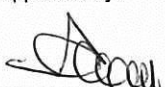
Prepared by:

  
**JULIUS CHRISTIAN G. CALANGIAN**  
Accounting Processor - A

Checked by:

  
**GEMMA P. DOROJA**  
Admin. Services Officer B

Approved by:

  
**WILFREDO G. SANCHEZ**  
General Manager D



Liangsa Water District  
COMPARATIVE CASH FLOW STATEMENT  
Calendar Year 2014 and 2013


Annex E7

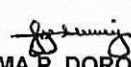
	Years-to-Date Budget		Over ( Under )
	2014	2013	
<b>Cash Flows from Operating Activities</b>			
<b>Cash Flows:</b>			
Collection of Receivables	11,937,033.15	11,063,384.93	873,648.22
Collection of Income	801,746.72	611,558.69	190,188.03
Refund of overpayment of expenses	9,259.00	15,782.50	(6,523.50)
Refund of Cash Advance	59,509.94	-	59,509.94
Receipt of Financial assistance from Government agency		-	-
<b>Total Cash Inflows</b>	<b>12,807,548.81</b>	<b>11,690,726.12</b>	<b>1,116,822.69</b>
<b>Cash Outflows:</b>			
Payment of operating expenses (schedule 1 & 2 )	4,547,251.01	4,992,175.82	(444,924.81)
Payment of payables (schedule 3)	2,068,290.10	1,352,120.63	716,169.47
Remittance of GSIS/PAG-IBIG/PHIC/Withholding taxes (schedule 4)	2,506,496.27	1,761,790.90	744,705.37
Purchase of office supplies	67,111.30	119,452.99	(52,341.69)
Payment of prepaid expenses		7,500.00	(7,500.00)
Purchase of Materials/Fittings	207,161.44	178,495.53	28,665.91
Construction in Progress	120,674.85	378,088.28	(257,413.43)
Due from officers & Employees	143,532.24	88,382.76	55,149.48
Petty Cash Fund	29,923.05	74,483.50	(44,560.45)
<b>Total Cash Outflows</b>	<b>9,690,440.26</b>	<b>8,952,490.41</b>	<b>737,949.85</b>
<b>Total Cash Provided (Used) by Operating Activities</b>	<b>3,117,108.55</b>	<b>2,738,235.71</b>	<b>378,872.84</b>
<b>Cash Flows from Investing Activities:</b>			
<b>Cash inflows:</b>			
Proceeds from sale of:			
Office Equipment, Furniture and Fixtures			
Transportation Equipment			
Other Property, Plant and equipment			
<b>Total Cash inflows</b>			
<b>Cash Outflows:</b>			
Purchase/construction of			
Buildings/Lands		31,500.00	(31,500.00)
Office Equipment, Furniture and Fixtures.	70,600.25	35,381.47	35,218.78
IT Equipment and software	49,611.64	114,730.72	(65,119.08)
Transportation Equipment		-	-
Leasehold Improvement- Building		-	-
Other Property, Plant and Equipment		-	-
Artesian Wells, Reservoirs, Pumping stations & conduits		25,380.00	(25,380.00)
<b>Total Cash Outflows</b>	<b>120,211.89</b>	<b>206,992.19</b>	<b>(86,780.30)</b>
<b>Total Cash Provided (Used) by Investing Activities</b>	<b>2,996,896.66</b>	<b>2,531,243.52</b>	<b>465,653.14</b>
<b>Cash Flows from Financing Activities</b>			
<b>Cash Inflows:</b>			
Proceeds from Borrowings			-
<b>Cash Outflows:</b>			
Cash payment of interest on loans/bonds payable and other financial charges	3,012,226.00	3,100,056.00	(87,830.00)
Payments of domestic and foreign loans			-
<b>Total Cash Provided (used) by Financing Activities</b>	<b>3,012,226.00</b>	<b>3,100,056.00</b>	<b>(87,830.00)</b>
<b>Cash Provided by Operating, Investing and Financing Activities</b>	<b>(15,329.34)</b>	<b>(568,812.48)</b>	<b>553,483.14</b>
<b>Add: Cash and Cash Equivalents - Beginning</b>	<b>637,575.58</b>	<b>1,206,388.06</b>	<b>(568,812.48)</b>
<b>Cash and Cash Equivalents, Ending</b>	<b>622,246.24</b>	<b>637,575.58</b>	<b>(15,329.34)</b>


Prepared by:

Verified by:

Approved by:

  
**JULIUS CHRISTIAN G. CALANGIAN**  
Accounting Processor - A

  
**GEMMA P. DOROJA**  
Admin. Services Officer - B

  
**WILFREDO G. SANCHEZ**  
General Manager D

## NOTES TO FINANCIAL STATEMENTS

**Note 1 - Historical Background**

The Lianga Water District (LIWAD) was created by virtue of the Municipal Council Resolution in July 1979 and was subsequently issued a Conditional Certificate of Conformance No. 104 on December 4, 1979. Upon its formation, the LIWAD acquired the ownership and management of the two (2) water systems in accordance with Presidential Decree (PD) No. 198, as amended. Said decree is also known as the Provincial Water Utilities Act of 1973.

As of December 31, 2013, the LIWAD has 1,845 active concessionaires and 12 permanent employees.

LIWAD has two reservoirs namely: Diatagon and Baribian and one (1) pumping station at Baribian,

**Note 2 - Significant Accounting Policies**

- a. The water District adopts the New Government Accounting System for Government – Owned and/or controlled Corporations (GOCCs) prescribed by the Commission on Audit.
- b. Property Plant & Equipment (PPE) is carried at cost less depreciation.
- c. Depreciation is computed on a straight-line method based on estimated useful lives of the assets.
- d. Petty cash fund is maintained under the imprest system. Whenever the working fund runs low, a replenishment check is drawn equal to petty cash disbursements.
- e. Income and Expenses – the accrual method of accounting is adopted wherein income is recognized and recorded when earned regardless when it is collected and expenses are recognized when incurred.

**Note 3 - Cash Collecting Officer – P .10**

Collection that remained undeposited at the year end at Diatagon office.

**Note 4 - Cash Disbursing officer – P6,843.77**

Collection that remained undeposited at the year end at Lianga office. Since there were no subsidiary ledgers maintained for Cash Collecting Officer account to record both the collections from Diatagon and Lianga Office, the Accounting Unit erroneously debited Cash-Disbursing Officer for collections received from Diatagon Office. This is subject for reconciliation.

**Note 5 - Payroll Fund – P1,077.00**

Refund of Salary Due to deduction of BIR



**Note 6 - Cash in Bank – P630,731.71**

This pertains to the funds deposited in various banks as follows:

<u>Name of Bank</u>	<u>Account No.</u>	<u>Amount</u>
Enterprise Bank	53-000-00014	P 1,941.40
Philippine National Bank	324734700017	82,672.35
Land Bank of the Philippines	0971-0789-52	441,269.52
Land bank of the Philippines	0972-1217-89	104,848.44
<b>Grand Total</b>		<b>P 630,731.71</b>

**Note 7 - Account Receivable – P3,057,905.65**

This account refers to dues from concessionaires for water services rendered. Accounts Receivable is recognized every month based on the billing summary submitted by the Commercial Section and subsequently credited upon collection of the amount dues.

The Accounting Section does not maintain a separate subsidiary ledger for Accounts Receivable but rather relies on the records of the Commercial Section. However, the total amount of Accounts Receivable per Commercial Section does not reconcile with the records of the Commercial Section. The District is currently verifying the records to determine the discrepancies and will take adjustments accordingly.

**Aging of Accounts Receivable based on the records of the Commercial Section**

<b>Aged</b>	<b>AR per Commercial Section Records</b>	<b>Percentage</b>	<b>Provision for Allowance for Doubtful Accounts</b>
1-60 days	1,161,236.46	1%	11,612.36
61-180 days	60,404.84	2%	1,208.10
181 days - year	220,102.79	3%	6,603.08
over 1 year	1,694,246.34	5%	84,712.32
<b>Total</b>	<b>3,135,990.43</b>		<b>104,135.86</b>

**Note 8 – Due from Officers and Employees – P68,884.14.**

Pertains to all unliquidated traveling expenses of Liwad employees as of year-end as follows:

<b>Names</b>	<b>Amount</b>
Angelito M. Dy	191.00
Ricardo T. Ho	176.00
Romualdo T. Susi	2,921.00
Wilfredo G. Sanchez	65,046.14
Vicente G. Gubaynon	250.00
Mila Layno	100.00
Epifanio Martin	200.00
<b>GRAND TOTAL</b>	<b>68,884.14</b>

<b>No. of Personnel</b>	<b>61 days -1 year</b>	<b>Over 1 year – 5 years</b>	<b>Over 5 years – 10 years</b>	<b>Over 10 Years</b>
7		42,938.00	22,108.14	3,838.00

**Note 9 - Other Receivables – P237,786.82**

This refers to unpaid materials of Liwad concessionaires amounting to P120,399.88 and P70,580.00 receivable that cannot be accounted because the records was damaged by

termite. Included also is the remaining balance of the disallowances of the District's Job Order Employees per Audit Observation Memorandum No. 008 CY 2010-2011 and the accounts receivable from concessionaires amounting to P 40,027.50 and P6,779.44, respectively.

**Note 10 – Inventories – P783,994.53**

Purchases of materials and supplies are carried in the inventory account at cost. First in First out method in issuance of materials.

Account Name	2013
Office Supplies Inventory	P 24,709.93
Accountable Forms Inventory	24,250.00
Other Supplies Inventory	735,034.60
<b>Total</b>	<b>P 783,994.53</b>

**Note 11 - Other Deferred Charges – P6,100.00**

Advance payment to Mr. Salanga for repair of LIWAD Service vehicle in year 2000 charged to his Water bills.

**Note 12 – Property, Plant and Equipment**

This pertains to tangible assets of the LIWAD which are used in its normal operations and have useful lives of more than one year.

As of December 31, 2013, the net book value of Property, Plant and Equipment presented in the Balance Sheet totaled P30,107,735.08. However, the schedule maintained by the Accounting Unit for Property, Plant and Equipment differs significantly from what is presented in the Balance Sheet by P4,784,360.60. A summary of the schedule maintained by the Accounting Unit is presented in the tables below:

Particulars Plants, Buildings and Structures	Original Cost	Accumulated Depreciation	Book Value
Land	P 31,500.00	P 2,625.00	P 28,875.00
Artesian wells, reservoirs, pumping station & conduits	34,454,735.37	10,267,806.60	24,186,928.77
Office Buildings			
Others	407,652.00	192,546.71	215,105.29
<b>Total</b>	<b>P 34,893,887.37</b>	<b>P 10,462,978.31</b>	<b>P 24,430,909.06</b>
<b>Leasehold Improvement</b>			
Leasehold Improvement - Plant, Building & Other Structures	P 224,001.03	P 11,200.08	P 212,800.95
<b>Total</b>	<b>P 224,001.03</b>	<b>P 11,200.08</b>	<b>P 212,800.95</b>
IT Equipment and Software	P 494,656.00	P 264,856.48	P 229,799.52
Land Transport Equipment	464,652.16	113,608.10	351,044.06
<b>Total</b>	<b>P 959,308.16</b>	<b>P 378,464.58</b>	<b>P 580,843.58</b>
Furnitures and Fixtures	P 106,444.20	P 7,623.31	P 98,820.89
<b>Total</b>	<b>P 106,444.20</b>	<b>P 7,623.31</b>	<b>P 98,820.89</b>

**Summary:**

		Per BS		Per Schedule		Variance
Original Cost	P	42,834,286.91	P	36,183,640.76	P	6,650,646.15
Accumulated Depreciation		12,726,551.83		10,860,266.28		1,866,285.55
Book Value	P	30,107,735.08	P	25,323,374.48	P	4,784,360.60



The Accounting Unit is still on process of verifying all source documents of the Property, Plant and Equipment presented in the Balance Sheet and analyzing the entries made in the balance sheet in the prior years to determine the cause of the significant variance between the amount presented in the Balance Sheet and the separate schedule maintained by the Accounting Unit and subsequently reconcile the two records.

**Note 13 - Accounts Payable – P468,388.63**

Materials/ Fittings purchased on account from the Suppliers listed below:

Particulars	Amount
Jhaycor Industries, Inc.	23,864.20
Bunawan WD	12,100.00
COA	209,573.05
ERVE's Fastfood	7,765.82
RA Pipelines System	16,366.19
Quantumflex Marketing	98,791.07
Caraga Plumbing Concepts	44,368.00
Davao City Water District	43,849.30
Caraga security Agency	11,711.00
<b>TOTAL</b>	<b>P 468,388.63</b>

**Note 14 - Interest Payable – P15,122,706.01**

Interest bill from Local Water Utilities Administration.

**Note 15 - Inter-Agency Payables – P941,606.54**

Due to BIR – amount withheld from the Suppliers.

Due to GSIS – premiums deducted from Employer's share and Employees Contribution.

Due to PHILHEALTH – amount deducted from Employer's share and Employees contribution.

Due to PAG-IBIG – premiums deducted from Employer's share and Employees Contribution including loan amortization of the Employees.

Account Name	2013
Due to BIR	175,924.27
Due to GSIS	643,751.41
Due to PAG-IBIG	81,718.36
Due to PHILHEALTH	40,212.50
<b>GRAND TOTAL</b>	<b>941,606.54</b>

**Note 16 - Guaranty Deposits Payable – P117,408.00**

Customer's Deposit of LIWAD concessionaires but cannot be accounted because records was damaged by termite.

**Note 17 - Other Payables – P493,691.38**

Unpaid obligation of LIWAD which have been already matured for more than 1 year.

**Note 18 - Loans Payable – P28,192,651.00**

This pertains to Loans Granted by the LWUA to LIWAD per Loan account No. 3-213, LA No. 4-1860 and LA No. 4-2263.

Per ledger maintained by the District, the outstanding balance of the District's loans from LWUA is only P18,353,032.08 while the Loans Payable account presented in the Balance Sheet totaled P28,192,651.00, resulting to a significant variance of P 9,839,618.91. The District is currently retrieving all documents pertaining to its loans to determine the correct balance of Loans Payable.

Loan Account	Principal Amount of Loan	Outstanding Balance
LA NO. 3-213 RL	6,526,051.00	3,855,867.00
LA NO. 4-1860 RL	14,852,529.78	6,576,755.29
LA NO. 4-2263 - A	9,845,724.79	7,920,409.79
LA NO. 4-2263		
LA NO. 10-0081	220,000.00	-
LA NO. 04-0014	2,934,142.76	-
	34,378,448.33	18,353,032.08

**Note 19 - Retained Earnings /Government Equity – (P15,166,770.65)**

Consist of the balance of the accumulated earnings or losses of the District.

**Note 20 - Restricted Capital – P160,308.92**

Pension and benefits deducted from Liwad employees year 1987 to 1992.

**Note 21 - Prior years' adjustment – (P89,182.95)**

This account is broken down as follows:

	Amount
Adjustments per GJ No. 2011-12-2096	(680.00)
Reclassification of accounts from retained earnings	(500.00)
Recording of Audit Fees billed by COA – CY 2011	(146,002.95)
Recognition of disallowance by COA	58,000.00
Balance	(89,182.95)

**Note 22 - Income**

Income of the Lianga Water District comprises the following:

Account Name	2013
Income from Water Works	10,782,478.68
Fines and Penalties	417,690.92
Other Service Income	179,200.06
Miscellaneous Income	104,193.42
Other Business Income	2,796.24
Interest Income	1,983.90
GRAND TOTAL	11,488,343.22

**Note 23 – Other Maintenance and Operating Expenses – P979,241.31**

This account consists of the salaries and wages given to seven (7) Job Order Personnel from January to December 2013. It also includes charges for the repairs and maintenance for motor vehicles and welding machine, air freight charges, bank charges and gasoline expenses.



## Annex F

**Lianza Water District**  
**LWUA LOAN PAYMENTS CY 2014**

Date Paid	Check NO.	Vouchers Number	Amount	Loan Account #	Period Covered	LWUA O.R. #	O.R. Date	Paid to:			
		Disbursement #						Arrears		Current	
								Interest	Principal	Interest	Principal
January 30, 2014	1419804	DV # 2014-01-037	200,000.00	No. 04-0041	June 2013	# 0000292	2/3/2014		200,000.00		
February 21, 2014	1419852	DV # 2014-02-085	300,000.00	L.A. No. 04-0014	June 2013	# 0000762	2/27/2014		300,000.00		
March 25, 2014	1419910	DV # 2014-03-143	250,000.00	L.A. No. 3-213	June 2013	# 0001532	3/31/2014		250,000.00		
April 30, 2014	1419962	DV # 2014-04-195	150,000.00	L.A. No. 4-1860	June 2008	# 0002272	5/6/2014	125,958.35			
				L.A. No. 4-1860	July 2008			24,041.65			
May 22, 2014	1420003	DV # 2014-05-236	350,000.00	L.A. No. 4-1860	July 2008	# 0002874	5/29/2014	101,364.36			
				L.A. No. 4-1860	August 2008			124,847.64			
				L.A. No. 4-1860	September 2008			123,788.00			
June 23, 2014	1420071	DV # 2014-06-304	12,226.00	L.A. No. 10-0081	April 2013	# 0003442	6/27/2014		12,226.00		
June 23, 2014	1420072	DV # 2014-06-305	250,000.00	No. 04-0041	February 2013	# 0003441	6/27/2014		250,000.00		
July 31 ,2014	1420148	DV # 2014-07-379	250,000.00	No. 04-0041	March 2013	# 0004333	8/5/2014		250,000.00		
August 29, 2014	1420193	DV # 2014-08-425	250,000.00	L.A. No. 04-0014	April 2013	# 0004879	9/2/2014		250,000.00		
September 22, 2014	1420242	DV # 2014-09-472	250,000.00	L.A. No. 04-0014	June 2013	# 0005451	9/30/2014		250,000.00		
October 20, 2014	1420243	DV # 2014-10-532	250,000.00	L.A. No. 04-0014	June 2013	# 0005796	10/20/2014		184,142.76		
				L.A. No. 4-2263A	January 2013			65,857.24			
November 20, 2014	1420244	DV # 2014-11-612	250,000.00	L.A. No. 4-2263A	January 2013	# 0006746	12/01/2014	23,851.76			
				L.A. No. 4-2263A	January 2013				54,409.00		
				L.A. No. 4-2263A	February 2013			89,142.00			
				L.A. No. 4-2263A	February 2013				54,976.00		
				L.A. No. 4-2263A	March 2013			27,621.24			
December 19, 2014	1420245	DV # 2014-12-695	250,000.00	L.A. No. 4-2263A	March 2013	# 0007031	12/19/2014	60,947.76			
				L.A. No. 4-2263A	March 2013				55,549.00		
				L.A. No. 4-2263A	April 2014			87,991.00			
				L.A. No. 4-2263A	April 2015				45,512.24		
	Total		3,012,226.00					855,411.00	2,156,815.00	-	-

Republic of the Philippines  
**LIANGA WATER DISTRICT**  
 Annex A, Market Mall, Lianga, Surigao del Sur


**MONTHLY PRODUCTION REPORT SUMMARY**  
**CY 2014**


Month	H2O Production	Metered Billed	Metered Unbilled	Unmetered Unbilled	NRW	No. of Concessionaires
January	66,487	26,326	1,705	20,463	27%	1,825
February	71,190	26,298	1,194	17,278	37%	1,826
March	67,070	25,510	631	16,761	36%	1,837
April	65,430	24,014	1,190	20,279	30%	1,828
May	72,777	29,556	1,087	23,233	25%	1,854
June	73,847	29,897	986	19,961	31%	1,884
July	57,930	30,336	2,484	6,250	32%	1,910
August	72,110	31,003	1,537	16,999.94	31%	1,921
September	74,850	31,685	1,706	17,470	32%	1,928
October	63,500	31,316	1,247	12,025	29%	1,957
November	63,700	30,354	2,417	12,080	29%	1,955
December	66,700	31,581	1,573	13,700	29%	1,984


Prepared By:

Checked By:

Noted By:

  
**ROMEO S. RANARA**  
 Water Utilities Development Officer - B

  
**GEMMA P. DOROJA**  
 Administrative General Service Officer - B

  
**WILFREDO G. SANCHEZ**  
 General Manager - D



## Annex H

## SERVICE CONNECTION GROWTH

For the Month of December 2014

AREA COVERAGE	NUMBER OF SERVICE CONNECTION			CUBIC METER BILLED			AMOUNT			PENALTY			TOTAL BILLING		
	Previous Month	This Month	Variance	Previous Month	This Month	Variance	Previous Month	This Month	Variance	Previous Month	This Month	Variance	Previous Month	This Month	Variance
<b>ZONE I</b>															
Book 1	232	235	3	3983	3911	(72)	140,241.40	135,297.10	(4,944.30)	5,649.95	4,378.34	(1,271.61)	145,891.35	139,675.44	(6,215.91)
Book 2	124	122	(2)	1915	2120	205	62,011.65	73,743.55	11,731.90	2,850.52	2,347.14	(503.38)	64,862.17	76,090.69	11,228.52
<b>ZONE II</b>															
Book 1	116	120	4	2656	2677	21	125,344.90	116,617.35	(8,727.55)	5,427.26	4,438.97	(988.29)	130,772.16	121,056.32	(9,715.84)
Book 2	87	87	0	2309	2046	(263)	96,013.00	85,539.40	(10,473.60)	1,808.93	1,490.96	(317.97)	97,821.93	87,030.36	(10,791.57)
<b>ZONE III</b>															
Book 1	301	305	4	4745	4827	82	171,383.75	175,362.75	3,979.00	7,392.90	6,904.92	(487.98)	178,776.65	182,267.67	3,491.02
Book 2															
<b>ZONE IV</b>															
Book 1	193	196	3	2592	2864	272	80,820.25	90,942.50	10,122.25	3,990.19	4,609.52	619.33	84,810.44	95,552.02	10,741.58
Book 2	88	89	1	1348	1575	227	48,700.45	59,974.25	11,273.80	2,143.84	2,120.34	(23.50)	50,844.29	62,094.59	11,250.30
Book 3	108	107	(1)	1302	1379	77	43,844.90	45,599.80	1,754.90	1,554.81	1,783.37	228.56	45,399.71	47,383.17	1,983.46
<b>ZONE V</b>															
Book 1	92	94	2	1194	1309	115	36,960.35	39,407.00	2,446.65	1,317.95	1,540.83	222.88	38,278.30	40,947.83	2,669.53
Book 2	92	94	2	1175	1287	112	37,220.10	41,648.20	4,428.10	1,768.10	1,686.73	(81.37)	38,988.20	43,334.93	4,346.73
<b>ZONE VI</b>															
Book 1	94	95	1	1243	1318	75	40,845.95	43,341.50	2,495.55	944.38	1,046.94	102.56	41,790.33	44,388.44	2,598.11
Book 2	122	131	9	1814	2181	367	62,662.70	74,850.20	12,187.50	1,760.03	2,203.26	443.23	64,422.73	77,053.46	12,630.73
<b>ZONE VII</b>															
Book 1	91	92	1	1076	1145	69	34,289.65	36,464.50	2,174.85	1,589.79	1,524.25	(65.54)	35,879.44	37,988.75	2,109.31
Book 2															
<b>ZONE VIII</b>															
Book 1	85	85	0	1032	1016	(16)	31,987.90	32,036.55	48.65	1,836.96	1,657.34	(179.62)	33,824.86	33,693.89	(130.97)
Book 2															
<b>ZONE IX</b>															
Book 1	130	132	2	1970	1926	(44)	73,563.65	72,021.25	(1,542.40)	2,147.58	2,262.18	114.60	75,711.23	74,283.43	(1,427.80)
Book 2															
<b>TOTAL</b>	<b>1955</b>	<b>1984</b>	<b>29</b>	<b>30354</b>	<b>31581</b>	<b>1227</b>	<b>1,085,890.60</b>	<b>1,122,845.90</b>	<b>36,955.30</b>	<b>42,183.19</b>	<b>39,995.09</b>	<b>(2,188.10)</b>	<b>1,128,073.79</b>	<b>1,162,840.99</b>	<b>34,767.20</b>

## Annex I

Republic of the Philippines  
**LIANGA WATER DISTRICT**  
 Annex - A. Market Mall, Lianga, Surigao del Sur

**LIST OF MAJOR EQUIPMENT AND FACILITIES AS OF : December 2014**  
(with an initial cost of Php. 10,000.00 and above )

[illegible]



Republic of the Philippines  
**LIANGA WATER DISTRICT**  
 Annex - A. Market Mall, Lianga, Surigao del Sur

**LIST OF MAJOR EQUIPMENT AND FACILITIES AS OF : December 2014**  
 (with an initial cost of Php. 10,000.00 and above )

ITEM	Installation		Model / Brand	No. of Repairs done during the year	Cost of Repair	Remarks
	Date	Original Cost				
<b><u>OFFICE EQUIPMENT</u></b>						
1) 1 UNIT, AIR-CONDITIONER - 1HP.	6/2/2005	11,569.00	KOLIN			SERVICEABLE
2) 1 UNIT, AIR-CONDITIONER - 2HP.	7/6/2009	23,299.00	PANASONIC			SERVICEABLE
3) 2 UNITS, AIR-CONDITIONER - 1HP	7/6/2009	31,998.00	PANASONIC			SERVICEABLE
4) 1 UNIT, 4 DRAWERS STEEL FILING - CABINET WITH VAULT	10/1/2005	10,500.00	N/A			SERVICEABLE
5) 2 UNITS, 4 DRAWERS STEEL FILING - CABINET WITH OUT VAULT	1/27/2010	14,628.00	N/A			SERVICEABLE
6) 1 UNIT, AIR-CONDITIONER - 3 TONS.	4/28/2014	69,021.00	FLOOR TYPE / KOPPEL			SERVICEABLE
<b><u>OFFICE FURNITURES &amp; FIXTURES</u></b>						
1) 12 PCS., CONFERENCE CHAIRS	11/29/2012	51,360.00	LEATHERETTE - HIGH BACK			SERVICEABLE
2) 1 PC., LIWAD LIGHTED SIGNAGE	1/12/2013	10,200.00	N/A			SERVICEABLE
3) 7 PCS., LIWAD SINGLE WINDOW - BLIND	11/27/2013	37,384.20	ROLL - UP			SERVICEABLE
4) 9 UNITS, HANGING CABINET - WOOD	12/31/2013	60,410.00	N/A			SERVICEABLE
5) 4 UNITS, OFFICE CUBICLES	12/31/2014	78,906.00	N/A			SERVICEABLE
XXXXXXXXXXNEXT PAGEXXXXXXXXXXX						

Republic of the Philippines  
**LIANGA WATER DISTRICT**  
 Annex - A. Market Mall, Lianga, Surigao del Sur

**LIST OF MAJOR EQUIPMENT AND FACILITIES AS OF : December 2014**  
 (with an initial cost of Php. 10,000.00 and above )

ITEM	Installation		Model / Brand	No. of Repairs done during the year	Cost of Repair	Remarks
	Date	Original Cost				
<b><u>COMMUNICATION EQUIPMENT</u></b>						
1) 8 UNITS, HANDHELD RADIO	6/21/2013	60,000.00	CIGNUS - R - 1 SERIES 136 - 174 MHZ			SERVICEABLE
<b><u>FIRE FIGHTING EQUIPMENT</u></b>						
2) 3 PCS., FIRE EXTINGUISHER - 5 LBS	3/14/2013	10,500.00	DRY CHEMICALS			SERVICEABLE
<b><u>TRANSPORTATION EQUIPMENT</u></b>						
1) 1 UNIT, MULTICAB - 4 X 4 - PLATE NO. SHU197	5/27/2007	99,500.00	SUZUKI - DROP SIDE	1	72,130.00	SERVICEABLE
2) 1 UNIT, PAJERO - PLATE NO. SBY265	8/27/2010	176,192.16	1998 MITSUBISHI			SERVICEABLE
3) 1 UNIT, L-300 VAN - PLATE NO. SEN169	5/13/2011	184,460.00	MITSUBISHI - FB TYPE			SERVICEABLE
<b>XXXXNEXT PAGESXXXXX</b>						



Republic of the Philippines  
**LIANGA WATER DISTRICT**  
 Annex - A. Market Mall, Lianga, Surigao del Sur

**LIST OF MAJOR EQUIPMENT AND FACILITIES AS OF : December 2014**

(with an initial cost of Php. 10,000.00 and above )

ITEM	Installation		Model / Brand	No. of Repairs done during the year	Cost of Repair	Remarks
	Date	Original Cost				
<u>TOOLS AND MACHINERIES</u>						
1) 1 UNIT, PORTABLE WELDING MACHINE 150 AMPERES	9/9/2005	85,000.00	MITSUBISHI - ENGINE DRIVE			SERVICEABLE
2) 1 UNIT, PORTABLE DEMOLITION - HAMMER	12/2/2009	44,800.00	HITACHI - PH 65			SERVICEABLE
3) 1 UNIT, ANGLE GRINDER	1/16/2010	10,248.00	MAKITA			SERVICEABLE
4) 1 SET, PIPE THREADER - 1/2", - 3/4", - 1"	12/29/2009	35,040.00	RIDGID			SERVICEABLE
5) 1 SET, PIPE THREADER - 1 1/2", - 2"	12/29/2009	50,760.00	RIDGID			SERVICEABLE
6) 2 PCS., CHAIN WRENCH	12/29/2009	12,240.00	RIDGID			SERVICEABLE
7) 1 PC., FULL FACE PROTECTIVE MASK	10/23/2010	12,250.00	N/A			SERVICEABLE
8) 1 UNIT, PE / PVC PORTABLE WELDING - MACHINE	1/31/2003	28,800.00	N/A			SERVICEABLE
<u>ARTESIAN WELLS</u>						
1) 1 SET, PORTABLE WATER TESTING - EQUIPMENT - INCUBATOR	5/31/2010	1,100,000.00	MOBICUBE 191			SERVICEABLE
2) PUMPING STATION - BARIBIAN XXXXNEXT PAGEXXXXXX	12/31/2013	222,650.21	N/A			SERVICEABLE

Republic of the Philippines  
**LIANGA WATER DISTRICT**  
 Annex - A. Market Mall, Lianga, Surigao del Sur

**LIST OF MAJOR EQUIPMENT AND FACILITIES AS OF : December 2014**  
 (with an initial cost of Php. 10,000.00 and above )

ITEM	Installation		Model / Brand	No. of Repairs done during the year	Cost of Repair	Remarks
	Date	Original Cost				
						SERVICEABLE
3) 1 UNIT, HYPOCHLORINATION SYSTEM	10/19/2013	27,000.00	ELECTRONIC - SOLENOID			SERVICEABLE
4) 1 UNIT, PRODUCTION / FLOW METER - 6"	11/12/2013	84,500.00	ZENNER			SERVICEABLE
5) 1 UNIT, PRODUCTION / FLOW METER - 10"	11/9/2012	121,000.00	ACE			SERVICEABLE
6) 1 UNIT, GATE VALVE - 10"	7/16/2013	51,800.00	C.I. - MECHANICAL			SERVICEABLE
7) 1 UNIT, HYPOCHLORINATION SYSTEM	7/24/2014	37,700.00	LMI - 110 PSI			SERVICEABLE
8) 1 PC., CHEMICAL TANK W/ MANUAL - AGITATOR	7/24/2014	20,000.00	PLASTIC			SERVICEABLE
9) 3 UNITS, PRODUCTION / FLOW METER ( 4", - 3", & 2" IN SIZE )	10/7/2014	70,600.00	ACE			SERVICEABLE
10) 1 UNIT RESERVOIR - DIATAGON	5/31/1986	556,291.73		1	24,640.11	SERVICEABLE
11) 1 UNIT RESERVOIR - BARIBIAN	12/31/2006	1,473,403.62				SERVICEABLE
12) 1 UNIT PUMPING STRUCTURE - BAN-AS	4/30/2012	175,653.90		1	49,190.48	SERVICEABLE
13) 1 UNIT INTAKE STRUCTURE - DIATAGON	5/31/1986	46,446.66				SERVICEABLE
14) 1 UNIT INTAKE STRUCTURE - BAN-AS	12/31/2006	1,905,554.47				SERVICEABLE
15) TRANSMISSION & DISTRIBUTION -Diatagon	7/30/1986	4,792,318.54				SERVICEABLE
16) TRANSMISSION & DISTRIBUTION - ( LIANGA TO LIATIMCO )	12/31/2010	15,702,055.47				SERVICEABLE
17) TRANSMISSION & DISTRIBUTION- Ban-as	12/31/2006	5,217,774.41				SERVICEABLE
XXXXXXNOTHING FOLLOWSXXXXXX						



**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF JANUARY, 2014

1) Population actually served by utility 14,600  
 (No. of Service connections X average no. of persons  
 per service connection)

2) Required minimum number of sample  
 (Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 100% or more, check Yes)

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 0  
 b. Percent (%) to samples examined 0%  
 (4.1.a / 3.a x 100)  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
 sample analyzed (4.2.a / 3.a x 100)  
 c Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)

a. Number of samples showing presence of fecal coliform 0  
 organisms with MPN/100 ml value of 1.1 or more  
 b. Meets Standard ☒ Yes ☐ No  
 (If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 4  
 c. Percent (5) to the number of tests conducted 100%  
 (b / a x 100)  
 d. Meets Standard ☒ Yes ☐ No  
 (if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

WILFREDO G. SANCHEZ

General Manager

February 25, 2014

Date

LIANGA WATER DISTRICT  
SUMMARY REPORT ON MICROBIOLOGICAL TEST  
MONTH OF FEBRUARY, 2014

1) Population actually served by utility 14,608  
(No. of Service connections X average no. of persons  
per service connection)

2) Required minimum number of sample  
(Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement  
a. Number of samples examined 4  
b. Percent (%) to the minimum required 100%  
c. Meets Standard ☒ Yes ☐ No  
(if b is 100% or more, check Yes)

4) Method  
4.1 Multiple Tube Fermentation Technique (MTFT)  
a. Number of samples showing presence of coliform group 0  
b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)  
c. Meets Standard ☒ Yes ☐ No  
(if b is 5% or less, check Yes)

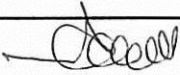
4.2 Membrane filter Technique (MFT)  
a. Number of samples showing presence of coliform colonies 0  
b. Percent (%) to the total number of 0  
sample analyzed (4.2.a / 3.a x 100)  
c Meets Standard ☒ Yes ☐ No  
(if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)  
a. Number of samples showing presence of fecal coliform 0  
organisms with MPN/100 ml value of 1.1 or more  
b. Meets Standard ☒ Yes ☐ No  
(If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)  
a. Number of HPC tests conducted 4  
b. Number of samples showing HPC value < 500 CFU/ml 4  
c. Percent (5) to the number of tests conducted 100% (b / a x 100)  
d. Meets Standard ☒ Yes ☐ No  
(if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

  
**WILFREDO G. SANCHEZ**  
General Manager

March 24, 2014  
Date



**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF MARCH, 2014

1) Population actually served by utility 14,696  
 (No. of Service connections X average no. of persons  
 per service connection)

2) Required minimum number of sample  
 (Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 100% or more, check Yes)

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 0  
 b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
 sample analyzed (4.2.a / 3.a x 100)  
 c Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)

a. Number of samples showing presence of fecal coliform 0  
 organisms with MPN/100 ml value of 1.1 or more  
 b. Meets Standard ☒ Yes ☐ No  
 (If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 3  
 c. Percent (5) to the number of tests conducted 75% (b / a x 100)  
 d. Meets Standard ☐ Yes ☒ No  
 (if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

  
**WILFREDO G. SANCHEZ**

General Manager

April 28, 2014

Date

**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF APRIL, 2014

1) Population actually served by utility 14,624

(No. of Service connections X average no. of persons  
per service connection)

2) Required minimum number of sample  
(Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4

b. Percent (%) to the minimum required 100%

c. Meets Standard ☒ Yes ☐ No

(if b is 100% or more, check Yes)

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 0

b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)

c. Meets Standard ☒ Yes ☐ No

(if b is 5% or less, check Yes)

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0

b. Percent (%) to the total number of  
sample analyzed 0

c Meets Standard ☒ Yes ☐ No

(if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)

a. Number of samples showing presence of fecal coliform  
organisms with MPN/100 ml value of 1.1 or more 0

b. Meets Standard ☒ Yes ☐ No

(If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4

b. Number of samples showing HPC value < 500 CFU/ml 4

c. Percent (%) to the number of tests conducted 100% (b / a x 100)

d. Meets Standard ☒ Yes ☐ No

(if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

WILFREDO G. SANCHEZ

General Manager

December 15, 2014

Date



**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF       MAY      ,       2014      

1) Population actually served by utility 14,832  
 (No. of Service connections X average no. of persons  
 per service connection)

2) Required minimum number of sample  
 (Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
*(if b is 100% or more, check Yes)*

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 0  
 b. Percent (%) to samples examined 0%  $(4.1.a / 3.a \times 100)$   
 c. Meets Standard ☒ Yes ☐ No  
*(if b is 5% or less, check Yes)*

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
 sample analyzed  $(4.2.a / 3.a \times 100)$   
 c Meets Standard ☒ Yes ☐ No  
*(if b is 5% or less, check Yes)*

4.3 Fecal Coliform Test (FCT)

a. Number of samples showing presence of fecal coliform 0  
 organisms with MPN/100 ml value of 1.1 or more  
 b. Meets Standard ☒ Yes ☐ No  
*(If a is Zero, check Yes)*

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 4  
 c. Percent (5) to the number of tests conducted 100%  $(b / a \times 100)$   
 d. Meets Standard ☒ Yes ☐ No  
*(if c is 100%, check Yes)*

*(Please attach laboratory test results with this summary form)*

NOTED BY:

  
**WILFREDO G. SANCHEZ**  
 General Manager

December 15, 2014  
 Date

**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF JUNE, 2014

1) Population actually served by utility 15,072  
 (No. of Service connections X average no. of persons  
 per service connection)

2) Required minimum number of sample  
 (Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 100% or more, check Yes)

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 0  
 b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
 sample analyzed (4.2.a / 3.a x 100)  
 c Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)

a. Number of samples showing presence of fecal coliform 0  
 organisms with MPN/100 ml value of 1.1 or more  
 b. Meets Standard ☒ Yes ☐ No  
 (If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 4  
 c. Percent (5) to the number of tests conducted 100% (b / a x 100)  
 d. Meets Standard ☒ Yes ☐ No  
 (if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

  
**WILFREDO G. SANCHEZ**

General Manager

December 15, 2014

Date



**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF       JULY      ,       2014      

1) Population actually served by utility 15,280  
 (No. of Service connections X average no. of persons  
 per service connection)

2) Required minimum number of sample  
 (Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 100% or more, check Yes)

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 1  
 b. Percent (%) to samples examined 25% (4.1.a / 3.a x 100)  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
 sample analyzed (4.2.a / 3.a x 100)  
 c Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)

a. Number of samples showing presence of fecal coliform Negative  
 organisms with MPN/100 ml value of 1.1 or more  
 b. Meets Standard ☒ Yes ☐ No  
 (If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 4  
 c. Percent (5) to the number of tests conducted 100% (b / a x 100)  
 d. Meets Standard ☒ Yes ☐ No  
 (if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

WILFREDO G. SANCHEZ

General Manager

October 14, 2014

Date

**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF AUGUST, 2014

1) Population actually served by utility 15,368  
 (No. of Service connections X average no. of persons  
 per service connection)

2) Required minimum number of sample  
 (Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 100% or more, check Yes)

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 0  
 b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
 sample analyzed (4.2.a / 3.a x 100)  
 c Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)

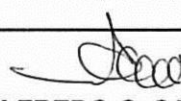
a. Number of samples showing presence of fecal coliform Negative  
 organisms with MPN/100 ml value of 1.1 or more  
 b. Meets Standard ☒ Yes ☐ No  
 (If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 3  
 c. Percent (%) to the number of tests conducted 75% (b / a x 100)  
 d. Meets Standard ☒ Yes ☐ No  
 (if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

  
**WILFREDO G. SANCHEZ**  
 General Manager

October 10, 2014  
 Date



**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF SEPTEMBER, 2014

1) Population actually served by utility 15,424  
 (No. of Service connections X average no. of persons  
 per service connection)

2) Required minimum number of sample  
 (Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement

a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 100% or more, check Yes)

4) Method

4.1 Multiple Tube Fermentation Technique (MTFT)

a. Number of samples showing presence of coliform group 0  
 b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)  
 c. Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.2 Membrane filter Technique (MFT)

a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
 sample analyzed (4.2.a / 3.a x 100)  
 c Meets Standard ☒ Yes ☐ No  
 (if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)

a. Number of samples showing presence of fecal coliform Negative  
 organisms with MPN/100 ml value of 1.1 or more  
 b. Meets Standard ☒ Yes ☐ No  
 (If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)

a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 4  
 c. Percent (5) to the number of tests conducted 100% (b / a x 100)  
 d. Meets Standard ☒ Yes ☐ No  
 (if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

WILFREDO G. SANCHEZ

General Manager

October 23, 2014

Date

LIANGA WATER DISTRICT  
SUMMARY REPORT ON MICROBIOLOGICAL TEST  
MONTH OF OCTOBER, 2014

1) Population actually served by utility 15,656  
(No. of Service connections X average no. of persons  
per service connection)

2) Required minimum number of sample  
(Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement  
a. Number of samples examined 4  
b. Percent (%) to the minimum required 100%  
c. Meets Standard ☒ Yes ☐ No  
(if b is 100% or more, check Yes)

4) Method  
4.1 Multiple Tube Fermentation Technique (MTFT)  
a. Number of samples showing presence of coliform group 0  
b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)  
c. Meets Standard ☒ Yes ☐ No  
(if b is 5% or less, check Yes)

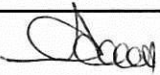
4.2 Membrane filter Technique (MFT)  
a. Number of samples showing presence of coliform colonies 0  
b. Percent (%) to the total number of 0  
sample analyzed (4.2.a / 3.a x 100)  
c Meets Standard ☒ Yes ☐ No  
(if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)  
a. Number of samples showing presence of fecal coliform 0  
organisms with MPN/100 ml value of 1.1 or more 0  
b. Meets Standard ☒ Yes ☐ No  
(If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)  
a. Number of HPC tests conducted 4  
b. Number of samples showing HPC value < 500 CFU/ml 4  
c. Percent (5) to the number of tests conducted 100% (b / a x 100)  
d. Meets Standard ☒ Yes ☐ No  
(if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

  
**WILFREDO G. SANCHEZ**  
General Manager  
October 20, 2014  
Date




**LIANGA WATER DISTRICT**  
**SUMMARY REPORT ON MICROBIOLOGICAL TEST**  
 MONTH OF NOVEMBER, 2014

- 1) Population actually served by utility 15,640  
 (No. of Service connections X average no. of persons  
 per service connection)
- 2) Required minimum number of sample  
 (Based on the following table)
- | Population Served | Minimum Frequency of sampling                   |
|-------------------|-------------------------------------------------|
| Less than 5,000   | One (1) sample monthly                          |
| 5,000 - 100,000   | One (1) sample per 5,000 population monthly     |
| More than 100,000 | 20 samples plus 1 per 10,000 population monthly |
- 3) Sample Requirement
- a. Number of samples examined 4  
 b. Percent (%) to the minimum required 100%  
 c. Meets Standard ☒ Yes ☐ No  
*(if b is 100% or more, check Yes)*
- 4) Method
- 4.1 Multiple Tube Fermentation Technique (MTFT)
- a. Number of samples showing presence of coliform group 0  
 b. Percent (%) to samples examined 0%  
     (4.1.a / 3.a x 100)  
 c. Meets Standard ☒ Yes ☐ No  
*(if b is 5% or less, check Yes)*
- 4.2 Membrane filter Technique (MFT)
- a. Number of samples showing presence of coliform colonies 0  
 b. Percent (%) to the total number of 0  
     sample analyzed  
     (4.2.a / 3.a x 100)  
 c Meets Standard ☒ Yes ☐ No  
*(if b is 5% or less, check Yes)*
- 4.3 Fecal Coliform Test (FCT)
- a. Number of samples showing presence of fecal coliform 0  
     organisms with MPN/100 ml value of 1.1 or more 0  
 b. Meets Standard ☒ Yes ☐ No  
*(If a is Zero, check Yes)*
- 4.4 Heterotrophic Plate Count (HPC)
- a. Number of HPC tests conducted 4  
 b. Number of samples showing HPC value < 500 CFU/ml 4  
 c. Percent (%) to the number of tests conducted 100%  
     (b / a x 100)  
 d. Meets Standard ☒ Yes ☐ No  
*(if c is 100%, check Yes)*

(Please attach laboratory test results with this summary form)

NOTED BY:

  
**WILFREDO G. SANCHEZ**  
 General Manager

November 17, 2014  
 Date

LIANGA WATER DISTRICT  
SUMMARY REPORT ON MICROBIOLOGICAL TEST  
MONTH OF DECEMBER, 2014

1) Population actually served by utility 15,872  
(No. of Service connections X average no. of persons  
per service connection)

2) Required minimum number of sample  
(Based on the following table)

Population Served	Minimum Frequency of sampling
Less than 5,000	One (1) sample monthly
5,000 - 100,000	One (1) sample per 5,000 population monthly
More than 100,000	20 samples plus 1 per 10,000 population monthly

3) Sample Requirement  
a. Number of samples examined 4  
b. Percent (%) to the minimum required 100%  
c. Meets Standard ☒ Yes ☐ No  
(if b is 100% or more, check Yes)

4) Method  
4.1 Multiple Tube Fermentation Technique (MTFT)  
a. Number of samples showing presence of coliform group 0  
b. Percent (%) to samples examined 0% (4.1.a / 3.a x 100)  
c. Meets Standard ☒ Yes ☐ No  
(if b is 5% or less, check Yes)


4.2 Membrane filter Technique (MFT)  
a. Number of samples showing presence of coliform colonies 0  
b. Percent (%) to the total number of sample analyzed 0 (4.2.a / 3.a x 100)  
c Meets Standard ☒ Yes ☐ No  
(if b is 5% or less, check Yes)

4.3 Fecal Coliform Test (FCT)  
a. Number of samples showing presence of fecal coliform organisms with MPN/100 ml value of 1.1 or more 0  
b. Meets Standard ☒ Yes ☐ No  
(If a is Zero, check Yes)

4.4 Heterotrophic Plate Count (HPC)  
a. Number of HPC tests conducted 4  
b. Number of samples showing HPC value < 500 CFU/ml 4  
c. Percent (5) to the number of tests conducted 100% (b / a x 100)  
d. Meets Standard ☒ Yes ☐ No  
(if c is 100%, check Yes)

(Please attach laboratory test results with this summary form)

NOTED BY:

  
**WILFREDO G. SANCHEZ**  
General Manager

January 13, 2015  
Date



**MONTHLY DATA SHEET**  
**LIANGA WATER DISTRICT**  
**For the Month Ending December 31, 2014**

**Annex K**

**1. SERVICE CONNECTION DATA:**

1.1 Total Services	<u>3,597</u>	1.5 Changes	:	New	<u>28</u>
1.2 Total Active	<u>1,984</u>			Reconnected	<u>14</u>
1.3 Total Metered	<u>1,984</u>			Disconnected	<u>13</u>
1.4 Total Billed	<u>1,984</u>	1.6 Customer in arrears:			
1.5 Population served	<u>15,872</u>	Number <u>884</u> ( <u>44</u> %)			

**2. PRESENT WATER RATES:**

Effective: January 2007

**COMMODITIES CHARGES**

	<u>No. of</u> <u>Conns.</u>	<u>Minimum</u>	<u>Charges</u>	<u>11-20</u>	<u>21-30</u>	<u>31-40</u>	<u>40 Above</u>
Domestic/Government	<u>1,863</u>	<u>½ inch</u>	<u>265.00</u>	<u>30.65</u>	<u>35.25</u>	<u>41.50</u>	<u>48.75</u>
Commercial Industrial	<u>35</u>	<u>1.25C</u>	<u>331.25</u>	<u>38.30</u>	<u>44.05</u>	<u>51.85</u>	<u>60.90</u>
	<u>40</u>	<u>1.50B</u>	<u>397.50</u>	<u>45.95</u>	<u>52.85</u>	<u>62.25</u>	<u>73.10</u>
	<u>18</u>	<u>1.75A</u>	<u>463.75</u>	<u>53.60</u>	<u>61.65</u>	<u>72.60</u>	<u>85.30</u>
	<u>26</u>	<u>2.00</u>	<u>530.00</u>	<u>61.30</u>	<u>70.50</u>	<u>83.00</u>	<u>97.50</u>
Domestic/Government		<u>¾ inch</u>	<u>424.00</u>	<u>30.65</u>	<u>35.25</u>	<u>41.50</u>	<u>48.75</u>
Commercial Industrial		<u>1.25</u>	<u>630.00</u>	<u>38.30</u>	<u>44.05</u>	<u>51.85</u>	<u>60.90</u>
		<u>1.50</u>	<u>636.00</u>	<u>45.95</u>	<u>52.85</u>	<u>62.25</u>	<u>73.10</u>
		<u>1.75</u>	<u>742.00</u>	<u>53.60</u>	<u>61.65</u>	<u>72.60</u>	<u>85.30</u>
		<u>2.00</u>	<u>848.00</u>	<u>61.30</u>	<u>70.50</u>	<u>83.00</u>	<u>97.50</u>
Domestic/Government	<u>1</u>	<u>1 inch</u>	<u>848.00</u>	<u>30.65</u>	<u>35.25</u>	<u>41.50</u>	<u>48.75</u>
Commercial Industrial		<u>1.25</u>	<u>1,060.00</u>	<u>38.30</u>	<u>44.05</u>	<u>51.85</u>	<u>60.90</u>
	<u>1</u>	<u>1.50</u>	<u>1,272.00</u>	<u>45.95</u>	<u>52.85</u>	<u>62.25</u>	<u>73.10</u>
		<u>1.75</u>	<u>1,484.00</u>	<u>53.60</u>	<u>61.65</u>	<u>72.60</u>	<u>85.30</u>
		<u>2.00</u>	<u>1,696.00</u>	<u>61.30</u>	<u>70.50</u>	<u>83.00</u>	<u>97.50</u>

**3. BILLING AND COLLECTION DATA:**

**3.1 BILLING (Water Sales)**

	<u>This Month (TM)</u>	<u>Year-to-Date (YTD)</u>
a. Current (metered)	P <u>1,088,837.79</u>	P <u>11,921,101.33</u>
b. Current (flat rate)	P _____	P _____
c. Penalty Charges	P <u>36,282.17</u>	P <u>422,213.03</u>
<b>TOTAL</b>	<b>P <u>1,125,119.96</u></b> =====	<b>P <u>12,343,314.36</u></b> =====

**3.2 COLLECTIONS (Water Sales)**

a. Current Accounts	P <u>589,152.16</u>	P <u>6,540,643.03</u>
b. Arrears (current years)	P <u>460,563.60</u>	P <u>5,099,778.12</u>
c. Arrears (previous years)	P <u>7,244.25</u>	P <u>296,612.00</u>
<b>TOTAL</b>	<b>P <u>1,056,960.01</u></b> =====	<b>P <u>11,937,033.15</u></b> =====

<b>3.3 ON TIME PAID, THIS MONTH</b>	=	$\frac{(3.2.a)}{(3.1.a) + (3.1.b)}$	x	100	=	<u>54</u> %
<b>COLLECTIONS EFFICIENCY, YTD</b>	=	$\frac{(3.2.a) + (3.2.b)}{(3.1 \text{ Total})}$	x	100	=	<u>94</u> %
<b>COLLECTIONS RATIO, YTD</b>	=	$\frac{3.2 \text{ Total}}{3.1 \text{ Total} + \text{A/R-Cust. Beg.}}$	x	100	=	<u>76</u> %
		<b>3,057,905.65</b>				

**4. FINANCIAL DATA:**

**4.1 REVENUE:**

	<u>This Month (TM)</u>	<u>Year-to-Date (YTD)</u>
a. Operating	P <u>1,125,119.96</u>	P <u>12,343,314.36</u>
b. Non-Operating	P <u>17,501.14</u>	P <u>380,739.15</u>
<b>TOTAL</b>	<b>P <u>1,142,621.10</u></b> =====	<b>P <u>12,724,053.51</u></b> =====

# Annex K1

## 4.2 EXPENSES:

	This Month (TM)	Year-to-Date (YTD)
a. Salaries and Wages	P 264,234.00	P 2,897,031.98
b. Pumping cost (Fuel, oil, electric)	4,493.91	38,998.04
c. Chemicals (treatment)	7,727.20	137,085.00
d. Other O & M Expense	590,849.59	5,372,381.48
e. Depreciation Expense	151,190.27	1,729,518.50
f. Interest Expense	170,281.86	2,170,377.33
<b>TOTALS</b>	<b>P 1,188,776.83</b> =====	<b>P 12,345,392.33</b> =====

## 4.3 NET INCOME/ (LOSS)

P (46,155.73)	P 378,661.18
=====	=====

## 4.4 CASH FLOW REPORT:

a. Receipts	P 1,145,690.01	P 12,807,548.81
b. Disbursement	1,281,873.89	12,822,878.15
c. Net Receipts/ (Disbursement)	(136,183.88)	(15,329.34 )
d. Cash balance, beginning	758,430.12	637,575.58
e. Cash balance, ending	622,246.24	622,246.24

## 4.5 MISCELLANEOUS DATA:

a. Loans Funds (Total)	P _____	c. Inventories	P 509,570.21
1. Cash on Hand	P _____	d. Acct. Receivables	
2. Cash in Bank	_____	(Customer's)	P 3,464,267.86
b. WD Funds (Total)	P 622,246.24	e. Customer's	
	=====	deposit	P 117,488.00
1. Cash on Hand	P 21,710.24	f. Loans Payable	9,226,342.37
2. Cash in Bank	600,536.00	LWUA	P 17,082,205.63
3. Investment	-	g. Payable to suppliers	
4. Working Fund	_____	and other	
5. Special Deposit	_____	creditors	P 339,219.25

## 5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	Number	Total Rated Capacity	Basis of Data
a. Wells	_____	_____ m³mo.	_____
b. Springs(Camangahan)	1	_____ m³mo.	_____
c. Surface(Simulao)	1	_____ m³mo.	_____
d. TOTALS	2	_____ m³mo.	_____

5.2 WATER PRODUCTION	THIS MONTH	Y-T-D	Method of Measurement
a. Spring (Liang)	34,455.00 m³	409,791.78 m³mo.	_____
b. Surface (Diatagon)	29,800 m³	377,654 m³mo.	_____
c. Pumped(Liang)	2,445.00 m³	28,145.22 m³mo.	Production Meter &
d. TOTALS	66,700 m³	815,591 m³mo.	Volumetric Measurement

## 5.3 ACCOUNTED WATER USE:

a. Metered billed	31,581 m³	347,876 m³
b. Unmetered billed	_____ m³	_____ m³
c. Total billed (5.3.a + 5.3.b)	31,581 m³	347,876 m³
d. Metered unbilled	1,573 m³	17,757 m³
e. Unmetered unbilled	13,700 m³	196,504.94 m³
f. Total unaccounted	46,854 m³	562,137.94 m³
(5.3.c + 5.3.d + 5.3.e)		



# Annex K2

## 5.4 WATER USE ASSESSMENT:

a. Ave. monthly consumption  
b. Ave. per capital/day consumption  
c. Accounted water  $\frac{5.3.c}{5.2.c} \times 100$

2.65	m <sup>3</sup>
530.67	m <sup>3</sup>
47	%

## 5.5 WATER PRODUCTION COST:

a. Total power (electricity) consumption  
b. Total power cost (electricity)  
c. Unit power cost before adjustment  
d. Unit power cost after adjustment  
e. Total fuel (diesel) consumption  
f. Total fuel cost  
g. Other Energy Cost  
h. Total chlorine consumed  
i. Total chlorine cost  
j. Other chemicals  
k. Total cost other chemicals  
**l. Total Production**

517	kwh
P 4,493.91	
P	/kwh
P	/kwh
P	/ltrs.
P	
P	
65	kls.
P 7,727.20	
P	
P	
P 12,221.11	
=====	

## 6. MISCELLANEOUS DATA:

6.1 Employees      a. Total 15 Regular 15 Qualified 15  
b. No. of connections/employees 132.26  
c. Average monthly salary/employees      P 17,615.60

### 6.2 Bacteriological Test:

a. Total samples taken	<u>4</u>	<u>48</u>
b. No. of negative results	<u>4</u>	<u>48</u>
c. Test results submitted to LWUA	<u>4</u>	<u>48</u>

### 6.3 Chlorination:

a. Total samples taken	<u>8</u>	<u>88</u>
b. No. of samples meeting standards	<u>8</u>	<u>88</u>
c. No. of days full chlorination	<u>30</u>	<u>360</u>

### 6.4 Board of Directors:

	<u>This Month</u>	<u>Year-to-Date</u>
a. Resolution Approved	<u>2</u>	<u>28</u>
b. Policies passed		
c. Director's fee paid	P <u>18,144.00</u>	P <u>152,352.00</u>
d. Meetings:		
1. Held (no.)	<u>2</u>	<u>24</u>
2. Regular (no.)	<u>2</u>	<u>21</u>
3. Special (no.)	<u>-</u>	<u>3</u>

## 7. STATUS OF VARIOUS DEVELOPMENT:

### AVAILMENTS TO DATE

### 7.1 STATUS OF LOANS

	<u>Loan/Fund Committed</u>	<u>Amount</u>	<u>Percentile</u>
<u>Types of Loans/Funds</u>			
a. Early Action	P _____	P _____	_____%
b. Interim Improvement	_____	_____	_____%
c. Comprehensive	_____	_____	_____%
d. New Service Connection	_____	_____	_____%
e. New Funds	_____	_____	_____%
f. _____	_____	_____	_____%
<b>TOTAL</b>	P =====	P =====	=====

7.2 STATUS OF LOANS-PAYMENTS TO LWUA:

<u>Types of Loans/Fund</u>	<u>Billing</u>	<u>Payment</u>	
		<u>Amount</u>	<u>Percentile</u>
a. Early action	P _____	P _____	_____ %
b. Interim Improvement	_____	_____	_____ %
c. Comprehensive	_____	_____	_____ %
d. New Service Connection	_____	_____	_____ %
e. _____	_____	_____	_____ %
<b>TOTALS</b>	P =====	P =====	=====

7.3 OTHER ON-GOING PROJECTS:

<u>Types</u>	<u>Status Schedule (%)</u>	<u>Funded by:</u>	<u>Done by:</u>
a. Early action	_____	_____	_____
b. Pre-Feasibility Study	_____	_____	_____
c. Feasibility Study	_____	_____	_____
d. A & E Design	_____	_____	_____
e. Construction (_____)	_____	_____	_____
f. Well Drilling	_____	_____	_____
g. Project Presentation	_____	_____	_____
h. Pre-bidding	_____	_____	_____
i. Bidding	_____	_____	_____

8. STATUS OF INSTITUTIONAL DEVELOPMENT: (To be filled by the Advisor)

8.1 Development Progress Indicator:

<u>Phase</u>	<u>:</u>	<u>Earns</u>	<u>:</u>	<u>Min. Rcvd.</u>	<u>:</u>	<u>Variance</u>	<u>:</u>	<u>Age in Month</u>	<u>:</u>	<u>Development Rating</u>
_____	:	_____	:	_____	:	_____	:	_____	:	_____
_____	:	_____	:	_____	:	_____	:	_____	:	_____
_____	:	_____	:	_____	:	_____	:	_____	:	_____

8.2 Commercial System/Audit

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

SUBMITTED BY:

WILFREDO G. SANCHEZ  
General Manager

January 18, 2015  
Date

VERIFIED BY;

RAMON E. SAN JOSE  
Management Advisor

\_\_\_\_\_  
Date

NOTED BY:

\_\_\_\_\_  
Area Supervisor

\_\_\_\_\_  
Date

RECORDED BY:

\_\_\_\_\_  
F M D

\_\_\_\_\_  
Date



**LIANGA WATER DISTRICT**

Lianga, Surigao del Sur

**LIST OF REPORTS PREPARED REGULARLY:**

1. Customer's Complaints
2. Billing and Collection
3. Delinquencies in Payment of Water Bills
4. Meter Histories
5. Blow-Off & Fire Hydrant Flushing
6. Service Connections
7. Physical Inventory
8. Bacteriological Tests
9. Systems Pressure
10. Leak Reports
11. Un-accounted for Water
12. Pump Efficiencies-Booster Pump
13. Water Production
14. Water Consumption
15. Valve and Pipeline Location
16. General Accounting
17. Stock Inventory
18. Stores Usage
19. Employees Record
20. Minutes of Board Meeting
21. Chlorine Residual

**LIANGA WATER DISTRICT**

**Lianga, Surigao del Sur**

**LIST OF WATER SOURCES:**

- |                                                 |                                                        |
|-------------------------------------------------|--------------------------------------------------------|
| <b>1. CAMANGAHAN WATER SOURCE (Spring)</b>      | <b>Camangahan, Ban-as, Lianga,<br/>Surigao del Sur</b> |
| <b>2. SIMULAO WATER SOURCE (Creek/ Surface)</b> | <b>Simulao, Diatagon, Lianga,<br/>Surigao del Sur</b>  |

**LIST OF RESERVOIR:**

- |                                                                                            |                                                     |
|--------------------------------------------------------------------------------------------|-----------------------------------------------------|
| <b>1. Concrete Ground Reservoir 200 cu.m capacity<br/>(Fill &amp; Draw Type)</b>           | <b>Diatagon Camp, Lianga,<br/>Surigao del Sur</b>   |
| <b>2. Concrete Ground Reservoir 150 cu.m capacity<br/>(Floating/ Fill &amp; Draw Type)</b> | <b>Baribian Payasan, Lianga<br/>Surigao del Sur</b> |