ANNUAL REPORT

For the Period January 1, 2017 to December 31, 2017

I. GENERAL

Α.	ADMINISTRATIVE	
	1. Attached approved organizational charts in effect as year's end.	
	a. Functional Chart	Annex A
	b. Position/Organizational Chart (Key employees only) - showing	
	Permanent positions and incumbents	Annex B
	2. Attach list of employed personnel with pertinent information.	
	(List of Plantilla of Personnel for the Fiscal Year 2016)	Annex C
	The following summarizes the District's staffing	
	a. Total number of employees	12
	b. Number of permanent employees	6
	c. Number of casual/temporary employees/laborers	6
		12
	d. Number of employees meeting minimum qualifications per Job Description adopted by the District	12
	e. Number of employees not classified as casual/temporary	0
	who do not meet the minimum qualifications established	
	by the District	
	3. Has the District adopted a policy prohibiting hiring of personnel related	
	up to the <i>fourth degree</i> by affinity or consaguinity? (Yes or No)	Yes, CSC Rules
	If not, how many of the employees are related to other employees	
	of officials with the fourth degree by affinity of consaguinity?	not applicable
	4. Has the District adopted rules and regulation	
	a. Peronnel 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 theses rules and regulations has been in special	
	cases?	
	5. Attach list of policy - setting resolutions adopted, repealed or amended	
	by the District Board including those adopting LWUA guidelines	
	(Summary of Policy - Setting Resolutions)	Annex D
	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 Complaints	Voc
	b. Billing and Collection	Yes Yes
	c. Deliquencies in Payment of Water Bills	
	d. Meter Histories	Yes Yes
	e. Service Connections	
		Yes
	f. Equipment Histories	
	g. Equipment Downtime	Voc
	h. Bacteriological Tests	Yes
	i. System Pressure	Vec
	j. Leak Reports	Yes
	k. Unaccounted for Water	Yes
	I. Pump Effeciencies	Yes
	m. Water Production	Yes

n. Water Production	Yes
o. Valve and pipeline location	Yes
p. General Accounting	Yes
	Yes
q. Stock Inventory	165
r. Stores Usage	
s. Employees Record	Yes
t. Minutes and Board Meetings	Yes
7. For this year, Auditing has been done by the Commission on Audit	Yes
 Attach 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 E
B. FINANCIAL/COMMERCIAL	
1. Attach the District's financial statements for the report year including a comparison	
of the immediate past year.	Annex F
2. For the year under report, the District's total <i>budgetary outlay</i> was broken down into:	
(Source: Approved Budget)	14,456,865.00
a. Operating Outlay	11,860,302.00
b. Capital Outlay	2,090,000.00
c. Special budgets, if any (additional budget)-Contingency	-
d. Debt Service	1,763,490.00
e. Reserve	506,563.00
3. For this same <i>one-year</i> period, the District's Gross Revenue was broken down into:	
(Source: Financial Report)	13,545,645.38
a. Collection from water sales	12,943,955.78
b. Other water revenues	601,689.60
c. Other non-operating income	-
d. Proceeds from LWUA loan to finance new service connections	
4. For this same one user period, the District's expanditures use broken down inter-	
4. For this same <i>one-year</i> period, the District's expenditures was broken down into:	2 576 070 67
(Source: Financial Report)	2,576,070.67
2. Operational (operation & maintenance expenses including depreciation)	1 249 779 50
a. Operational (operation & maintenance expenses, including depreciation)	1,348,778.50 1,227,292.17
b. Capital Outlay	1,227,292.17
c. Annual Debt Servicing (Annex G - Summary of Loan Payments to LWUA)	-
5. For this same one-year period, the total salaries, wages & other emoluments paid	
for the District's employees where broken down into:	4,979,670.45
for the District's employees where bloken down into.	4,575,676.45
a. For permanent employees	1,772,498.00
b. For casual/temporary	837,538.52
6. Expenses for power/fuel for pumping during the year (Acct. #726, if Commercial	
Practices Accts. are in effect):	2,369,633.93
7. Total amount <i>billed</i> during the year is broken down into:	12,869,897.61
7. Total amount billed during the year is broken down into.	12,005,057.01
a. Total Billings (Current and Old Accounts)	12,869,897.61
b. Old Accounts	12,869,897.61
5. Old Accounts	-

8. Total amount collected (water sales only during the year is broken down into:	12,502,795.38
a. Current Billings	10,519,883.55
-	
b. Arrears	1,982,911.83
9. Total amount uncollected (deliquent) at year's end excluding Bad Debts	475,495.77
10. Total reserves at year's end	506,563.00
11. Complaints filed, processed and settled during the year	
a. Total number filed, processed and settled during the year	
b. Number dismissed for lack of merit/wothdrawn	
c. Number investigated	
d. Number settled to the satisfaction of complaints	
e. Number elevated to the District Board of Directors	
f. Number settled by the Board	
g. Number elevated to the higher authorities	
12. At year's end, the following water charges were in force:	
(Annex H-Approved Water Rates Schedule)	Annex H
Had these rates been submitted to LWUA for review? (<i>Yes</i> or <i>No</i>)	Yes
That these rates been submitted to Ewon for review: (res of No)	163
C. TECHNICAL	
1. Has the District adopted by Board Resolutions, a set of design and construction	
standard? (Yes or No)	No
If so, who prepared it?	
Is it being adhered to strictly?	
2. Does the District undertake bacteriological test of its water? (Yes or No)	Yes
How often are these test made per year?	Monthly
Is LWUA being furnished copies of these test reports? (Yes or No)	Yes
For the report year, how many such reports were submitted to LWUA?	12
3. State the method of water treatment employed by the District, if any	Chlorination, Filtration
4. Does the District undertake regular pump efficiency test? (Yes or No)	Yes
How many of these pumps does the District have in its system?	6
How many of these pumps are operational?	6
D. OPERATIONAL	-
1. Total water production during the year in cubic metes	505,543 m ³
(Annex I-Summary of Water Production and Consumption)	Annex I
Total water billed in cubic meters	405,377 m ³
Average per capita consumption in lpd	18 m ³
2. Attach list of Water Sources (Annex J-WD Water Sources)	Annex J
3. Is the District provided with measuring devices to measure their water	
production? (Yes or No)	Yes
If yes, what type?	Flow Meter
If not, how do you measure productions	
4 As a funants and the District has the fallowing subting some in the second starting the	
 As of year's end, the District has the following existing service connection and related information. (Annex K-Service Connection Growth) 	Anney K
related mormation. (Amex K-service connection Growth)	Annex K

a. Total number of existing connections (Active & Inactive Connection)	2,433
b. Number of Active Connections	2,071
c. Number of Metered Connections	2,071
1. With functioning meters	2,071
2. With non-functioning meters	-
d. Number of flat rate connections	
e. Number of connections regularly billed	2,071
f. Number of deliquent concessionaires	363
g. Average number of customers per connections (HH)	5
5. Estimated population of district service areas	22,154
a. Estimated population served by utility whether fully or partially	10,355
6. Because of inadeuate facilities, the District had to provide partial service in accordance with the following average length of time each 24-hours day:	
a. Less than 6 hours service	
b. 7-12 hours service	
c. 13-18 hours service	
d. 19-24 hours service	\checkmark
(Not: You may vary the number of hours as may be necessary to suit actual conditions)	
7. Attach list of major equipment and machinery (with an initial cost of at least	
P 10,000.00 including pertinent information). (Annex L-List of Major Equipments)	Annex L
8. Does the District keep written record of request for service? (Yes or No)	Yes
a. Does the record show the date when such requests were made and the nature	
of the service requested (Yes or No)	Yes
b. On the average, how long (in days) does it take the District to respond and	
attend such requests?	1 Day
c. How many such reports were received during the year?	27
d. How many of these reports attended to during the year?	27

Submitted by:

CORAZON G. SALUDARES General Manager

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II. PROFILE

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

A. ORGANIZATION

 Date Formed Date CCC was issues Personnel 	ued	3-Jun-82 6-Aug-82 22		Age (mon CCC No.	ths) as of 12/31/16	34 Years and 6 Months 208
Comments: (ade	quacy, qualifio	cation, perform	mance & others)			Category D
B. EXISTING SYSTEM'S F	ACILITIES					
1. Service						
1.1 Service Are 1.2 Populatior 1.3 No. of Hou 1.4 No. of Pers 1.5 Service Tir	n of Service Ar useholds (Serv sons/Househo	vice Area)			D	ingras and Marcos, Ilocos Norte 22,154 4,952 6 24 hours/day
2. Structure and Equ	uipment					
2.1 Administra	ation Building					
Office Area Office Equipment (see List of Major Equipments)			uipments)			187 m² Annex L
2.2 If rented, how much per month?						
2.3 Type of Water Source						Deep Well
Rated Capacity per day (cu.m. / day)						1,416.02 m³/day
2.4 Reservoir (description, built, dimension and capacity)						
1 unit	300	cu.m	Overhead Tank Res	ervoir at	Guerrero, D.I.N	

2.5 Water Sources (Annex K-WD Water Sources)

2.6 Service Connections

Туре	Flat	Metered	Total
Residential Government		✓	1,872
Commercial		✓	62
Bulk			
Total			

2.7 Production Average Monthly Production a. Booster/Pumping (cu.m) b. Bulk Water (cu.m)			42,481 m ³
Production Efficiency % (avera (Total Water Utilized/Total Pr			69%
NRW %			31%
2. CURRENT OPERATION / FINANCIAL HIGHLIG	HTS		
A. Existing Water Rates (Annex H-Water Ra	ates Schedule)		Annex H
B. Operating Income/Expenses Average Water Sales (average/mo) Average Collection (average/mo) Average Expenses-O & M for the year	(average/mo)		1,027,471.27 1,025,677.37 699,062.38
C. Financial Highlights (rate & status)			
Current Ratio	= Current Assets	4,141,541.76 1,996,873.91	- 207%
Long Term Debt/Equity Ratio Monthly Biling (average/mo) Collection Efficiency-% of On-Time Pay	vment (YTD)		none 1,078,662.98 99%
3. COMMUNITY ECONOMIC PROFILE			
A. Total Population (covered by the Water	District)		22,154
B. Average Monthly Family Income in the A	Area		no data available
C. Major Source of Income			farming
D. Average Monthly Family Expenditure in	the Area		no data available
F. Average Rate of Mortality per 100,000 p	oopulation due to waterborne diseases	; (e.g. diarrhea)	
G. Average Rate of Morbidity per 100,000	population due to waterborne disease	es (e.g. diarrhea)	
H. Major Agricultural. Industrial and Comm Palay/Livestock/Poultry /Pottery/Conc			
4. OTHER INFORMATION			
 The District has regularly monitors the R The District has maintained its establish The District has continued implementing The District has approved the Gender ar The District has adopted and implement 	ed safety programs and standard oper g the 5% discount for water bill of Seni nd Development Budget for CY 2016 in	rating procedure ior Citizens a compliance with RA	A 9710
Prepared by:	P	Approved by:	

Approved by:

IMELDA D. BACNAT

SAP-A

CORAZON G. SALUDARES

General Manager