

GUINAYANGAN WATER DISTRICT

ANNUAL REPORT

For the Period January 1, 2022 to December 31, 2022

# I. GENERAL

## A. ADMINISTRATIVE

1. Attach 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 amployed personnel with particent information	
2. Attach list of employed personnel with pertinent information.	(Annov C)
(List of Plantilla of Personnel for the Fiscal Year 2022)	(Annex C)
The following summarizes the District's staffing	
a. Total number of employees	20
b. Number of permanent employees	20
c. Number of casual/temporary employees/laborers	11
d. Number of employees meeting minimum qualifications per	18
Job Description adopted by the District	10
e. Number of employees not classified as casual/temporary	2
who do not meet the minimum qualifications established	Z
by the District	
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 consanguinity? (Yes or No)	YES - CSC ORA-OHRA
If not, how many of the employees are related to other employees	
of officials with the fourth degree by <i>affinity of consanguinity</i> ?	N/A
	,
4. Has the District adopted rules and regulation?	
a. Personnel Matters	YES
a. Personnel Matters b. Utility Customer Relations	YES YES
b. Utility Customer Relations	YES
b. Utility Customer Relations c. General Utility Operations	YES
b. Utility Customer Relations c. General Utility Operations - During the year, in how many instances (or how many times) have	YES
<ul> <li>b. Utility Customer Relations</li> <li>c. General Utility Operations</li> <li>During the year, in how many instances (or how many times) have</li> <li>exemption to these rules and regulations has been in special</li> </ul>	YES YES
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k. Unaccounted for Water	YES
I. Pump Efficiencies	YES
m. Water Production	YES
n. Water Production (Deep Well)	YES
o. Valve and pipeline location	YES
p. General Accounting	YES
q. Stock Inventory	YES
r. Stores Usage	YES
s. Employees Record	YES
t. Minutes and Board Meetings	YES

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

<u>NO (YES – CY 2018-2021)</u>

 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 FS, MDS and Water Quality (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, Annex F1)
2.	For the year under report, the District's total budgetary outlay was broken down int (Source: Approved Budget)	o: 22,962,355.01
	a. Operating Outlay	14,463,995.41
	b. Capital Outlay	2,950,000.00
	c. Special budgets, if any (additional budget) – Contingency	590,000.00
	d. Debt Service –	1,986,082.50
	e. Reserves	2,972,277.10
3.	For this same one-year period, the District's Gross Revenue was broken down into: (Source: Financial Report)	15,132,829.76
	a. Revenue/Collection from water sales	14,347,419.79
	b. Other water revenues	780,409.97
	c. Other non-operating income	5,000.00
	d. Proceeds from LWUA loan to finance new service connections	0.00
4.	For this same one-year period, the District's expenditures was broken down into: (Source: Financial Report)	
	a. Operational (operation & maintenance expenses, including depreciation)	13,466,767.61
	b. Capital Outlay	835,205.00
	c. Annual Debt Servicing (Annex G-Summary of Loan Payments to LWUA)	2,639,324.44
5.	For this same one-year period, the total salaries, wages & other emoluments paid for the District's employees where broken down into:	7,213,833.17
	a. For permanent employees	2,946,441.25
	b. For casual/temporary	1,214,860.00
	c. Allowance, Benefit & emoluments	3,052,531.92
6.	Expenses for power/fuel for pumping during the year (Acct. #50204020) if Commercial Practices Accounts are in effect):	1,144,995.98
7.	Total amount billed during the year is broken down into:	
	a. Total Billings (Current and Old Accounts)	14,503,762.06

b. Old Accounts (Accounts Receivable)

2,694,728.71

NO

<u>3</u> 2

(Annex I)

554,768 cu.m

92.8 lpcd

(Annex J)

YES

Flow Meter

(Annex K)

3,294

8. Total amount collected (water sales only during the year is broken down into:

	a. Current Billings	11,727,041.22
	b. Arrears	2,620,378.57
_		
9.	Total amount uncollected (delinquent) at year's end excluding Bad Debts	887,211.03
10.	Total reserves at year's end	2,139,854.58
11.	Complaints filed, processed and settled during the year (Source: Service Request)	
	a. Total number filed, processed and settled during the year	614
	b. Number dismissed for lack of merit/withdrawn	0
	c. Number investigated	614 - (100%)
	d. Number settled to the satisfaction of complaints	614 - (100%)
	e. Number elevated to the District Board of directors	1
	f. Number settled by the Board	1
	g. Number elevated to the higher authorities	0
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? (Yes or No)	YES
. TECł	INICAL	
1.	Has the District adopted by Board Resolutions, a set of design and construction	
	standard? (Yes or No)	YES
	If so, who prepared it?	Operation & Maintenance
	Is it being adhered to strictly?	YES
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

4. Does the District undertake regular pump efficiency test? (Yes or No) How many of these pumps does the District have in its system? How many of these pumps are operational?

### **D. OPERATIONAL**

С.

- Total water production during the year in cubic metes (Annex I -Summary of Water Production and Consumption) Total water billed in cubic meters Average per capita consumption in lpd
- 2. Attach list of Water Sources (Annex J WD Water Sources)
- 3. Is the District provided with measuring devices to measure their water production? (Yes or No)If yes, what type?If not, how do you measure productions?
- 4. As of year's end, the District has the following existing service connection and related information. (Annex K Service Connection Growth)
  - a. Total number of existing connections (Active & Inactive Connection)

b. Number of Active Connections	3,264
c. Number of Metered Connections	3,264
1. With functioning meters	3,264
2. With non-functioning meters	0
d. Number of flat rate connections	0
e. Number of connections regularly billed	3,264
f. Number of delinquent concessionaires	595
g. Average number of customers per connections (HH)	5
5. Estimated population of district service areas (25 barangays)	29,822
a. Estimated population served by utility whether fully or partially	16,320
6. Because of inadequate 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	0
b. 7-12 hours service (during Dry Months)	7
c. 13-18 hours service (during Dry Months)	1,077
d. 19-24 hours service	3,231
(Note: You may vary the number of hours as may be necessary to suit	n/a
actual conditions)	<u>,</u>
7. Attach list of major equipment and machinery (with an initial cost of at least	
P 50,000.00 including pertinent information).	(Annex L)
(Annex L-List of Major Equipment)	(**************************************
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?	36 hrs
c. How many such reports were received during the year? (Source: Service Reque <u>st</u>	) 824
d. How many of these reports attended to during the year?	. 824

Submitted by:

CARMELO ALEJANDRO C. PUJALTE General Manager



**GUINAYANGAN WATER DISTRICT** 

ANNUAL REPORT

For the Period January 1, 2022 to December 31, 2022

## II. PROFILE

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

## A. ORGANIZATION

1. Date Formed	July 23, 1987	Age (months) as of 12/3 <u>1/</u>	2022 424 months
2. Date CCC was issued	Aug. 18, 1987	CCC No.	303
3. Personnel	20	_	
Comments: (adequacy	, qualification, performa	ance & others)	Category D
B. EXISTING SYSTEM'S FACILIT	TIES		
1. Service			
1.1 Service Area		_	25 Barangays, Guinayangar
1.2 Population of Serv	vice Area (Latest)	_	29,822
1.3 No. of Household	S	_	3,264
1.4 No. of Persons/Ho	ousehold	_	5
1.5 Service Time (hrs.	/day)	_	24 hrs/day
2. Structure and Equipmen	t		
2.1 Administration Bu	uilding		
Office Area		_	161.4 sq. m
Office Equipment (	see List of Major Equipr	nent)	(Annex L)
2.2 If rented, how mu	ich per month?	-	NO
2.3 Type of Water So	urce	-	Springs, River, Deepwell
Rated Capacity per	<sup>-</sup> day (cu.m. / day)	-	4,333 cu.m/day
2.4 Reservoir (descrip	otion, built, dimension a	nd capacity)	(ANNEX M)
2.5 Water Sources (A	nnex K - WD Water Sour	ces)	

2.6 Service Connections

Туре	Flat	Metered	Total
Residential	0	2,970	2,970
Government	0	54	54
Commercial	0	195	195
Bulk	0	0	0
Total	0	3,219	3,219

2.7 Production

Average Monthly Production a. Booster/Pumping (cu.m) b. Bulk Water (cu.m) Production Efficiency % (average/month) (Total Water Utilized/Total Production) NRW % (\_\_\_\_\_18%\_\_\_\_) YTD

56,360.00 cu.m
7,780.00 cu.m
0.00
82%

#### 2. CURRENT OPERATION / FINANCIAL HIGHLIGHTS

A. Existing Water Rates (Annex H-Water Rates Schedule)	(ANNEX H)
B. Operating Income/Expenses Average Water Sales (average/mo.) Average Collection (average/mo.)	P 1,208,646.84 1,195,618.32
Average Expenses-O & M for the year (average/mo.)	1,122,230.63
C. Financial Highlights (rate & status)	
Current Assets	
Current Ratio = Current Liabilities	8.37
Long Term Debt/Equity Ratio	0.34
Monthly Billing (average/mo.)	1,208,646.84
Collection Efficiency-% of On-Time Payment (YTD)	97%
3. COMMUNITY ECONOMIC PROFILE	
A. Total Population (covered by the Water District) (25 barangays)	29,822
B. Average Monthly Family Income in the Area (PSA 2021, Quezon Province)	18,420.00
C. Major Source of Income	Agricultural/Retail Trade
D. Average Monthly Family Expenditure in the Area (PSA 2021, Quezon Province)	16,167.00
E. City/Municipal Revenue (CY 2022)	no data available
F. Average Rate of Mortality per 100,000 population due to waterborne diseases (e.g.	diar <u>rhea) no data available</u>

G. Average Rate of Morbidity per 100,000 population due to waterborne diseases (e.g. diarrhea) no data available

H. Major Agricultural. Industrial and Commercial activities Coconut/Palay/Corn Production, Cattle/Swine/Chicken Production; Fish and Seafoods, Tourism (Resorts)

### 4. OTHER INFORMATION

- 1. The District has no Bulk Water.
- 2. The District has implemented the Meter Clustering System to help alleviate water pilferage.

3. The District has regularly monitors the Residual Chlorine in various strategic points of its water supply system.

- 4. The District has maintained its established safety programs and standard operating procedure.
- 5. The District has continued implementing the 5% discount for water bill of Senior Citizens.

6. The District has approved the Gender and Development Budget for CY 2022 in compliance with RA 9710.

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

### Submitted by:

EJANDRO C. PUJALTE CARMELO General Manager