



# HAGONOY WATER DISTRICT

3rd Floor Gusaling Ka Blas F. Ople  
G. Panganiban Street, Sto. Niño, Hagonoy, Bulacan  
Tel. No.: (044)793-0019, 793-0433 Telefax:(044)793-2524  
E-Mail Address: hagonoywd@yahoo.com



## ANNUAL REPORT For the Period January 1, 2023 to December 31, 2023

### 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 employed personnel with pertinent information.  
(List of Plantilla of Personnel for the Fiscal Year 2023) (Annex) C

The following summarizes the District's staffing

- a. Total number of employees 101
- b. Number of permanent employees 92
- c. Number of casual/temporary employees/laborers 9
- d. Number of employees meeting minimum qualifications per Job Description adopted by the District 0
- e. Number of employees not classified as casual/temporary who do not meet the minimum qualifications established by the District 0

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

If not, how many of the employees are related to other employees of officials with the fourth degree by affinity of consanguinity? None

4. Has the District adopted rules and regulation?
- 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 has 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 Attach list of policy – setting resolutions adopted, repealed or amended by the District Board including those adopting LWUA guidelines (Summary of Pol (Annex) (Annex) D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 Yes
  - b. Billing and Collection Yes
  - c. Delinquencies in Payment of Water Bills Yes
  - d. Meter Histories Yes
  - e. Service Connections Yes
  - f. Equipment Histories Yes

g. Equipment Downtime	Yes
h. Bacteriological Tests	Yes
i. System Pressure	Yes
j. Leak Reports	Yes
k. Unaccounted for Water	Yes
l. Pump Efficiencies	Yes
m. Water Production	Yes
n. Water Production	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? Yes

8. 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 RegularlyFS, MDS and Water Quality (Annex)

**B. FINANCIAL/COMMERCIAL**

1. Attach 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)

	<u>Approved Budget</u>
a. Operating Outlay	137,989,850.23
b. Capital Outlay	66,725.00
c. Special budgets, if any (additional budget) – Contingency	300,000.00
d. Debt Service	N/A
e. Reserves	25,000.00 / mo.

3. For the year under report, the District's total budgetary outlay was broken down into: (Source: Financial Report)

a. Revenue from water sales	121,289,861.35
b. Other water revenues	21,576,915.97
c. Other non-operating income	736,972.16
d. Proceeds from LWUA loan to finance new service connections	N/A

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)	133,121,917.86
b. Capital Outlay	7,113,029.29
c. Annual Debt Servicing (Annex G-Summary of Loan Payments toLWUA)	N/A

5. For this same one-year period, the total salaries, wages & other emoluments paid for the District's employees where broken down into:

	28,384,284.00
a. For permanent employees	1,818,775.25
b. For casual/temporary	32,961,469.16
c. Allowance, Benefit & emoluments	

6. Expenses for power/fuel for pumping during the year (Acct. #726, if Commercial 36,101,816.94

Practices Accounts are in effect):

7. Total amount billed during the year is broken down into:

a. Total Billings (Current and Old Accounts)	132,153,965.40
b. Old Accounts	4,627,979.90

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

a. Current Billings	63,103,648.74
b. Arrears	64,933,610.09

9. Total amount uncollected (delinquent) at year's end excluding Bad Debts 4,627,979.90

10. Total reserves at year's end \_\_\_\_\_

11. Complaints filed, processed and settled during the year \_\_\_\_\_

a. Total number filed, processed and settled during the year	28
b. Number dismissed for lack of merit/withdrawn	None
c. Number investigated	
d. Number settled to the satisfaction of complaints	(28/28 or 100%)
e. Number elevated to the District Board of directors	None
f. Number settled by the Board	None
g. Number elevated to the higher authorities	None

12. At year's end, the following water charges were in force:  
(Annex H – Approved Water Rates Schedule) 125.00

Had these rates been submitted to LWUA for review? (Yes or No) yes

### C. TECHNICAL

1. Has the District adopted by Board Resolutions, a set of design and construction standard? (Yes or No) Yes  
If so, who prepared it? Management  
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 (12mos./yr)  
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? Monthly (12mos./yr)

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) Yes  
How many of these pumps does the District have in its system? \_\_\_\_\_  
How many of these pumps are operational? \_\_\_\_\_

### D. OPERATIONAL

1. Total water production during the year in cubic metres 9,257,726 m³  
(Annex I -Summary of Water Production and Consumption)  
Total water billed in cubic meters 7,544,036 m³  
Average per capita consumption in lpd 130 LPCP

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)

Yes

If yes, what type?

Flowmeter

If not, how do you measure productions?

Volumetric Test

4. As of year's end, the District has the following existing service connection and related information. (Annex K-Service Connection Growth) (Annex)

Annex K

a. Total number of existing connections (Active & Inactive Connection)

35,599

b. Number of Active Connections

32,774

c. Number of Metered Connections

1. With functioning meters

32,774

2. With non-functioning meters

2,825

d. Number of flat rate connections

e. Number of connections regularly billed

32,774

f. Number of delinquent concessionaires

2,825

g. Average number of customers per connections (HH)

5

5. Estimated population of district service areas (26 barangays)

6 brgys of Hagonoy & 2 Brgys of Paombong

a. Estimated population served by utility whether fully or partially

163,870

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

b. 7-12 hours service

c. 13-18 hours service

d. 19-24 hours service

24/7 service connection

(Note: 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 M

(Annex M-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?

2 days

c. How many such reports were received during the year?

433

d. How many of these reports attended to during the year?

433

Submitted by:

Engr. CELESTINO S. VENGCO

General Manager



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## ANNUAL REPORT For the Period January 1, 2023 to December 31, 2023

### I. GENERAL

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

##### A. ORGANIZATION

1 Date Formed	:	<u>December 6, 1976</u>	Age	<u>47</u>
2 Date CCC was issued	:	<u>December 6, 1976</u>	CCC No.	<u>31</u>
3 Personnel	:	<u>101</u>		

Comments: (adequacy, qualification, performance & others)

Excellent

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

###### 1. Service

1.1 Service Area	6 brgys of Hagonoy & 2 Brgys of Paombong
1.2 Population of Service Area (Latest)	<u>163,870</u>
1.3 No. of Households	<u>32,774</u>
1.4 No. of Persons/Household	<u>5 pax/household</u>
1.5 Service Time (hrs./day)	<u>24 hrs/day</u>

###### 2. Structure and Equipment

###### 2.1 Administration Building

Office Area	<u>227.50 sq. m (3rd Floor)</u>
Office Equipment (see List of Major Equipment)	<u>Annex</u>

2.2 If rented, how much per month? N/A

2.3 Type of Water Source Groundwater

Rated Capacity per day (cu.m. / day) 1.72:1

2.4 Reservoir (description, bu N/A) N/A

2.5 Water Sources (Annex K-WD Water Sources) Groundwater

###### 2.6 Service Connections

Type	Flat	Metered	Total
Residential	0	31,711	31,711
Government	0	19	19
Commercial	0	979	979
Bulk	0	65	65
Total	0	32,774	32,774

2.7 Production	
Average Monthly Production	
a. Booster/Pumping (cu.m)	<u>771,477</u>
b. Bulk Water (cu.m)	
Production Efficiency % (average/month)	
(Total Water Utilized/Total Production)	<u>81.50%</u>

NRW 18.51% YTD

## 2. CURRENT OPERATION / FINANCIAL HIGHLIGHTS

A. Existing Water Rates (Annex H-Water Rates Schedule)	<u>125.00</u>	
 B. Operating Income/Expenses		
Average Water Sales (average/mo.)	<u>10,107,488.45</u>	
Average Collection (average/mo.)	<u>11,967,511.57</u>	
Average Expenses-O & M for the year (average/mo.)	<u>4,858,441.19</u>	
 C. Financial Highlights (rate & status)		
Current Ratio	= $\frac{\text{Current Assets}}{\text{Current Liabilities}}$	<u>35.31:1</u>
 Long Term Debt/Equity Ratio	P	<u>None</u>
Monthly Billing (average/mo.)		<u>10,627,165.46</u>
Collection Efficiency-% of On-Time Payment (YTD)		<u>93.03%</u>

## 3. COMMUNITY ECONOMIC PROFILE

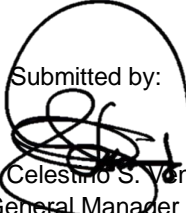
A. Total Population (covered by the Water District) (26 barangays)	<u>133,448 (PSA Census 2020)</u>
B. Average Monthly Family Income in the Area	<u>15,000.00</u>
C. Major Source of Income	<u>Aquaculture and Agricultural</u>
D. Average Monthly Family Expenditure in the Area	<u>10,000.00</u>
E. City/Municipal Revenue (CY 2008)	<u>800 M including era</u>
F. Average Rate of Mortality per 100,000 population due to waterborne diseases (e.g. diarrhea)	<u>None</u>
G. Average Rate of Mortality per 100,000 population due to waterborne diseases (e.g. diarrhea)	<u>None</u>
H. Major Agricultural, Industrial and Commercial activities	<u>Palay, corn, quail</u>
Palay/Corn/Squash Production, Carabao/Cattle/Swine/Goat/Chicken Production; Concrete Aggregates	

## 4. OTHER INFORMATION

- The District has been paying the N/A Water District an average of N/A cubic meter of Bulk Water per month
- The District has implemented the Meter Clustering System to help alleviate water pilferage - N/A

3. The District has regularly monitors the Residual Chlorine in various strategic points of its water supply system YES - Summary of Bacteriological Analysis 2023)
4. The District has maintained its established safety programs and standard operating procedure - YES
5. The District has continued implementing the 5% discount for water bill of Senior Citizens - YES
6. The District has approved the Gender and Development Budget for CY 2019in compliance with RA 9710 - YES
7. The District has adopted and implemented the approved Strategic Performance Management System (SPMS) - YES
8. The District has religiously paid the principal and interest of its various loans to LWUA - N/A

Submitted by:

  
Engr. Celestino S. Vengco  
General Manager