

REPUBLIC OF THE PHILIPPINES

MANAOAG WATER DISTRICT

Aquino St., Poblacion, Manaoag, Pangasinan

Annual Report 2023

MANAOAG WATER DISTRICT

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 (attached)
 - b. Position/Organizational Chart (Key employees only) – showing Permanent positions and incumbents Annex B (attached)

- 2. Attach list of employed personnel with pertinent information. (List of Plantilla of Personnel for the Fiscal Year 2017) Annex C (attached)

The following summarizes the District’s staffing

- a. Total number of employees 59
- b. Number of permanent employees 49
- c. Number of casual/temporary employees/laborers 2
- d. Number of job orders 8
- e. Number of employees meeting minimum qualifications per Job Description adopted by the District 59
- e. Number of employees not classified as casual/temporary who do not meet the minimum qualifications established by the District N/A

- 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*? N/A

- 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? N/A

- 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 Attach list of policy – setting resolutions adopted, repealed or amended by the District Board including those adopting LWUA guidelines (Summary of Policy – Setting Resolutions) Annex D (attached)

- 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

I. 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. Annex E (attached)
(List of Reports Prepared Regularly FS, MDS and Water Quality)

B. FINANCIAL/COMMERCIAL

1. Attach the District's financial statements for the report year including a comparison of the immediate past year Annex F (attached)
2. For the year under report, the District's total budgetary outlay was broken down into:
(Source: Approved Budget)

	<u>P 117,001,671.26</u>
a. Operating Outlay	<u>P 72,839,516.26</u>
b. Capital Outlay	<u>P 44,162,155.00</u>
c. Special budgets, if any (additional budget) – Contingency	<u>N/A</u>
d. Debt Service	<u>N/A</u>
e. Reserves	<u>N/A</u>
3. For this same one-year period, the District's Gross Revenue was broken down into:
(Source: Financial Report)

	<u>P 63,762,631.09</u>
a. Revenue from water sales	<u>P 63,442,067.77</u>
b. Other water revenues	<u>P 305,700.00</u>
c. Other non-operating income	<u>P 14,863.32</u>
d. Proceeds from LWUA loan to finance new service connections	<u>N/A</u>
4. For this same one-year period, the District's expenditures was broken down into:
(Source: Financial Report)

	<u>P 56,943,129.06</u>
a. Operational (operation & maintenance expenses, including depreciation)	<u>P 26,006,232.30</u>
b. Capital Outlay	<u>P 30,396,896.76</u>
c. Annual Debt Servicing (Annex G-Summary of Loan Payments to LWUA)	<u>N/A</u>
5. For this same one-year period, the total salaries, wages & other emoluments paid for the District's employees where broken down into:

	<u>P 29,966,895.29</u>
a. For permanent employees	<u>P 16,780,037.27</u>
b. For casual/temporary	<u>P 1,188,252.81</u>
c. Allowance, Benefit & emoluments	<u>P 11,998,605.21</u>
6. Expenses for power/fuel for pumping during the year: P 9,521,249.03

7. Total amount billed during the year is broken down into:	
a. Total Billings (Current and Old Accounts)	<u>P 60,718,502.51</u>
b. Old Accounts	<u>P 3,271,037.61</u>
8. Total amount collected (water sales only during the year is broken down into):	<u>P 62,560,303.05</u>
a. Current Billings	<u>P 36,855,166.66</u>
b. Arrears	<u>P 25,705,136.39</u>
9. Total amount uncollected (delinquent) at year's end excluding Bad Debts	<u>P 3,397,817.92</u>
10. Total reserves at year's end	<u>P 2,144,128.93</u>
11. Complaints filed, processed and settled during the year	
a. Total number filed, processed and settled during the year	<u>3,233</u>
b. Number dismissed for lack of merit/withdrawn	<u>N/A</u>
c. Number investigated	<u>3,233</u>
d. Number settled to the satisfaction of complaints	<u>3,233</u>
e. Number elevated to the District Board of directors	<u>N/A</u>
f. Number settled by the Board	<u>N/A</u>
g. Number elevated to the higher authorities	<u>N/A</u>
12. At year's end, the following water charges were in force: (Annex H – Approved Water Rates Schedule)	<u>Annex H (attached)</u>
Had these rates been submitted to LWUA for review? (Yes or No)	<u>Yes</u>

C. TECHNICAL

1. Has the District adopted by Board Resolutions, a set of design and construction standard? (Yes or No)	<u>Yes</u>
If so, who prepared it?	<u>General Manager</u>
Is it being adhered to strictly?	<u>Yes</u>
2. Does the District undertake bacteriological test of its water (Yes or No)	<u>Yes</u>
How often are these test made per year?	<u>Monthly</u>
Is LWUA being furnished copies of these test reports? (Yes or No)	<u>Yes</u>
For the report year, how many such reports were submitted to LWUA?	<u>234</u>
3. State the method of water treatment employed by the District, if any	<u>Chlorination System</u>
4. Does the District undertake regular pump efficiency test? (Yes or No)	<u>Yes</u>
How many of these pumps does the District have in its system?	<u>5</u>
How many of these pumps are operational?	<u>5</u>

D. OPERATIONAL

1. Total water production during the year in cubic meters (Annex I -Summary of Water Production and Consumption)	<u>2,762,069</u>
Total water billed in cubic meters	<u>Annex I (attached)</u>
Average per capita consumption in lpd	<u>130.50</u>
2. Attach list of Water Sources	<u>Annex J (attached)</u>
3. Is the District provided with measuring devices to measure their water production? (Yes or No)	<u>Yes</u>
If yes, what type?	<u>Flow Meter</u>
If not, how do you measure productions?	<u>N/A</u>

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
- c. Number of Metered Connections
 - 1. With functioning meters
 - 2. With non-functioning meters
- d. Number of flat rate connections
- e. Number of connections regularly billed
- f. Number of delinquent concessionaires
- g. Average number of customers per connections (HH)

Annex K (attached)

10,094
8,712
8,646
8,712
1,382
N/A
8,646
1,382
5

5. Estimated population of district service areas

- a. Estimated population served by utility whether fully or partially

80,485

43,560

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 hrs service

(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 L (attached)

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)
- b. On the average, how long (in days) does it take the District to respond and attend such requests?
- c. How many such reports were received during the year?
- d. How many of these reports attended to during the year?

Yes

1-3 days

3,310

3,233

Prepared by:



ARLIZA D. SOTTO
Corporate Budget Specialist A

Checked and verified by:



MARLENE CONSTANCIA F. MANAOIS, J.D.
Division Manager C – Administrative and General Services



RUSTY MARK V. FLORES, CPA
Division Manager C – Finance and Commercial

Approved by:



FLORDELIZA N. TEJANO
General Manager C

MANAOAG WATER DISTRICT

ANNUAL REPORT

For the Period January 1, 2023 to December 31, 2023

II. PROFILE

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

A. ORGANIZATION

1. Date Formed	May 26, 1980	Age (months) as of 12/31/2023	523 months
2. Date CCC was issued	September 12, 1980	CCC No.	128
3. Personnel	59		

Comments: (adequacy, qualification, performance & others) Very Satisfactory

B. EXISTING SYSTEM'S FACILITIES

1. Service

1.1 Service Area	39.881kms
1.2 Population of Service Area (Latest)	50,470
1.3 No. of Households	10,094
1.4 No. of Persons/Household	5 persons
1.5 Service Time (hrs./day)	24 hrs/day

2. Structure and Equipment

2.1 Administration Building

Office Area	12,000 sq.m
Office Equipment (see List of Major Equipment)	Annex L (attached)

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

2.3 Type of Water Source Deep well
 Rated Capacity per day (cu.m. /day) 10,064.52 cu.m/day

2.4 Reservoir (description, built, dimension and capacity)

1 unit	Elevated Steel Tank at Brgy. Calaocan, Manaoag, Pangasinan	380	cu.m
1 unit	Glass fused to Steel Bolted Ground Reservoir at Brgy. Pugaro, Manaoag, Pangasinan	380	cu.m

2.5 Water Sources Annex J (attached)

2.6 Service Connections

Type	Flat	Metered	Total
Residential	-	8,195	8,195
Government	-	92	92
Commercial	-	425	425
Bulk	-	-	-
Total	-	8,712	8,712

2.7 Production	
Average Monthly Production	230,172.42
a. Booster/Pumping (cu.m)	N/A
b. Bulk Water (cu.m)	N/A
Production Efficiency % (average/month) (Total Water Utilized/Total Production)	82.23%
NRW % (18%) YTD	

2. CURRENT OPERATION / FINANCIAL HIGHLIGHTS

A. Existing Water Rates (Annex H-Water Rates Schedule)	Annex H (attached)
B. Operating Income/Expenses	
Average Water Sales (average/mo.)	P 5,286,838.98
Average Collection (average/mo.)	P 3,071,263.89
Average Expenses-O & M for the year (average/mo.)	P 2,167,186.03

C. Financial Highlights (rate & status)

Current Ratio	=	$\frac{\text{Current Assets}}{\text{Current Liabilities}}$	2.78:1
---------------	---	--	--------

Long Term Debt/Equity Ratio	N/A
Monthly Billing (average/mo.)	P 5,052,973.61
Collection Efficiency-% of On-Time Payment (YTD)	95%

3. COMMUNITY ECONOMIC PROFILE

A. Total Population (covered by the Water District)	50,470
B. Average Monthly Family Income in the Area	P 31,000.00
C. Major Source of Income	Employment, Business
D. Average Monthly Family Expenditure in the Area	P 20,800.00
E. City/Municipal Revenue	P 318,450,787.23
F. Average Rate of Mortality per 100,000 population due to waterborne diseases (e.g. diarrhea)	N/A
G. Average Rate of Mortality per 100,000 population due to waterborne diseases (e.g. diarrhea)	N/A
H. Major Agricultural, Industrial and Commercial activities	Palay/Corn Production, Goat/Chicken Production

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

4. OTHER INFORMATION

1. The District has been paying the N/A Water District an average of N/A cubic meter of Bulk Water per month
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 (20 Summary of Bacteriological Analysis 2023)
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 2023 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 on March 10, 2022.
9. The District has complied with all the requirements of the Freedom of Information (FOI).
10. The District submitted its Water Safety Plan, which was approved and evaluated by LWUA and DOH, achieving an overall acceptance rating of 81.24%

11. The District's completed projects for CY 2023:

- a. Construction of Water Reservoir and Installation of Transmission Pipelines at Brgy. Pugaro
- b. Well Drilling at Brgy. Pao and Installation of Transmission Pipelines at Brgy. Pao and Sapang
- c. Repiping of Service lines along Estrada Road, Brgy. Pugaro
- d. Repiping of Service lines along Pio Generosa Elementary School, Brgy. Pugaro
- e. Installation of UPVC Pipes at Zone 2, 3, 4 & 5 Brgy. Baritao
- f. Installation of UPVC Pipes at Zone 2 at Brgy. San Ramon (Roofing Center)
- g. Construction of Fence at Brgy. Pao Pumping Station
- h. Construction of Pump House at Brgy. Pao Pumping Station
- i. Installation of UPVC pipes at Brgy. Baloking Pugaro
- j. Construction of Discharge Line Assembly at Pao Pumping Station
- k. Installation of UPVC Pipes at Brgy. Bisal

Prepared by:



ARLIZA D. SOTTO
Corporate Budget Specialist A

Checked and verified by:



MARLENE CONSTANCIA F. MANAOIS, J.D.
Division Manager C – Administrative and General Services

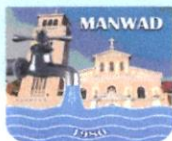


RUSTY MARK V. FLORES, CPA
Division Manager C – Finance and Commercial

Approved by:



FLORDELIZA N. TEJANO
General Manager C



“Annex A”

FUNCTIONAL CHART

As of December 31, 2023

Board of Directors



Policy-making bodies. The Board of Directors (BODs) shall exercise its powers and duties through the mediums of resolutions and/or directives. The Board appoints the General Manager and other personnel, particularly those in supervisory roles.

Office of the General Manager:

General Manager C



Directs the basic efforts of all departments/division toward achieving the utility goals and objectives within established policies. Propose Policies, Rules, Regulations and Budgets for Board action and carries out Board policies.

Secretary A



Provides secretarial and clerical services to the General Manager in pursuit of her functions.

Driver



Renders driving services to the District Officials and guest in all their official functions.

Administrative and General Services Division:

Division Manager C



Provides directions, supervision and control of the division personnel. Responsible for formulating, recommending approval and implementing human resource programs, policies, and procedures pursuant to Civil Service laws and rules.

Senior Internal Control Officer B



Responsible for the procurement activities for the acquisition of materials, office supplies, equipment, and other purchases necessary for the operation of the District.

Administrative/General Services Officer B



Perform office management duties and technical tasks in human resource. Maintains complete, updated and organized records/file of all district's personnel. Responsible in the recruitment and selection process.



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT

AQUINO STREET, POBLACION, MANAOAG 2430 PANGASINAN | TELEPHONE NO.: 075.529.0254 | MOBILE NOS.: 0917.580.7884 / 0922.839.3878

Storekeeper A



Maintains continuous and accurate inventory of all equipment and supplies. Assumes responsibilities of security of stores and prepares related reports.

Property/Supply Assistant B



Issues Certificate of Acceptance if the delivery has been made to the full satisfaction of the inspecting party. Updates Property Cards of Equipment.

Administration Services Assistant C



Assists in maintaining complete, updated and organized records/file of all district's personnel.

Data Encoder



Performs clerical work (e.g., encoding, typing, record keeping, filing, photocopying and other functions as assigned by the immediate supervisor).

Storekeeper C



Assist Storekeeper A in maintaining continuous and accurate inventory of all equipment and supplies. Assumes responsibilities of security of stores and prepares related reports.

Administrative Services Aide



Assists in procurement activities, reports and other related functions for the smooth operation of the District. Performs clerical work.



Maintains cleanliness of Water District office building, equipment and surroundings. Deliver mails and communications.

Finance and Commercial Division

Division Manager C



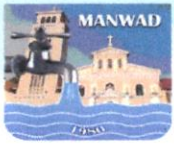
Responsible in coordinating the efforts of all those directly engaged in the preparation of financial reports and recommending revisions to ensure compliance with accounting rules. Determines the validity, accuracy and adequacy of accounting data. Certifies as to the availability of funds.

Accounting and Budget Section:

Corporate Budget Specialist A



Prepares and establishes monthly financial reports in accordance with the Water District's policy. Responsible in budget preparation, formulation, presentation and execution.



Corporate Budget Analyst A



Maintains and prepares disbursement vouchers, BIR forms, cash disbursements journal, cash receipts and deposits journal, non-cash transactions book and petty cash fund.

Cashier C



Ensures safekeeping of daily cash collections and deposits the same. Prepares related reports.

Senior Accounting Processor B



Maintains uniform system of utility expenditures and income accounts. Maintains Property Plant Equipment accounts and materials/fittings used in the operations of the District.

Billing, Collection, and Customer Services Section:

Utilities/Customer Services Officer A



Responsible for overseeing and optimizing utility operations while ensuring excellent customer service through effective communication, issue resolution, and maintaining accurate customer records.

Industrial Relations Management Assistant A



Receives various customer inquiries, service request and/or complaints. Responsible in posting billing information.

Cashiering Assistant



Responsible for processing customer transactions accurately and efficiently.

Utilities/Customer Service Assistant C



Read and record customers' consumptions. Delivers and collects utility receipts.

Utilities/Customer Service Assistant D



Responsible for addressing customer inquiries, requests, and other related concerns to ensure efficient service delivery and customer satisfaction.



Engineering and Construction Division

Division Manager C	→	Responsible for the direction, supervision and control of the division personnel. Prepares, generates of all plans, records and documentation relative to the water distribution network system
Water/Sewerage Maintenance Head	→	Directs and coordinates staff, operations and maintenance activities of Water/Sewerage Maintenance Men.
Engineering Aide	→	Receives sketches and instructions from the engineer and translates the same into complete working drawings and prepares program of works.
Water/Sewerage Maintenance Man B	→	Responsible for the inspections, surveys maintenance, and repair of water and sewerage systems to ensure their proper functioning at all times. Responsible for installation of new connections.
Water/Sewerage Maintenance Man C	→	Performs general plumbing works.

Production and Water Quality Division

Division Manager C	→	Managing production staff, monitoring water treatment processes, and implementing quality control measures to meet regulatory standards.
Water/Sewerage Maintenance Head	→	Establishes standard operating procedures for continuous monitoring of water quality as to bacteriological, chemical and physical aspects.
Plant Electrician/ Mechanic A	→	Performs preventive, predictive, and corrective maintenance on all production and water quality machines, equipment, pump stations, and reservoir.



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT

AQUINO STREET, POBLACION, MANAOAG 2430 PANGASINAN | TELEPHONE NO.: 075.529.0254 | MOBILE NOS.: 0917.580.7884 / 0922.839.3878

**Water Resources
Facilities Operator A**



Responsible for operating and maintaining water treatment and distribution facilities, ensuring the efficient and safe delivery of clean water to customers. Monitors equipment, conducting routine maintenance, and responding to operational issues to meet water quality standards and regulatory requirements.

**Water Resources
Facilities Operator B**



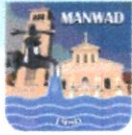
Responsible for operating and maintaining water treatment and distribution facilities, ensuring the efficient and safe delivery of clean water to customers. Monitors equipment, conducting routine maintenance, and responding to operational issues to meet water quality standards and regulatory requirements.

Prepared by:

MARLENE CONSTANCIA F. MANAOIS, J.D.
Division Manager C – Administrative and
General Services

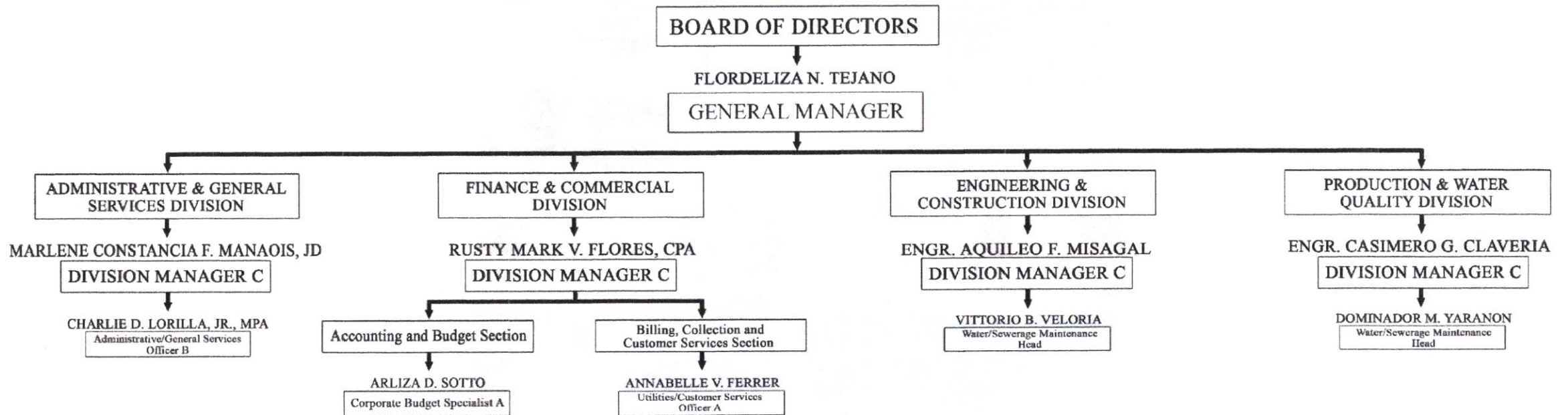
Approved by:

FLORDELIZAN N. TEJANO
General Manager C



“Annex B”

POSITION/ORGANIZATIONAL CHART
(Key Employees Only)
As of December 31, 2023



MANAOAG WATER DISTRICT

ORGANIZATIONAL CHART

DIR. GLADY G. GIRON

DIR. FRANKLIN B. CARIÑO

DIR. LOURDES B. VELORIA

DIR. PATRICIO D. BAUTISTA JR.

DIR. ERLINDA C. TAMBAOAN

Education Sector

Business Sector

Women's Sector

Civic Sector

Professional Sector

BOARD OF DIRECTORS

FLORDELIZA N. TEJANO

GENERAL MANAGER

EDWIN C. MENDOZA

Driver

ISAAC IAN D. JOAQUIN

Secretary A

ADMINISTRATIVE & GENERAL SERVICES DIVISION

FINANCE & COMMERCIAL DIVISION

ENGINEERING & CONSTRUCTION DIVISION

PRODUCTION & WATER QUALITY DIVISION

MARLENE CONSTANCIA F. MANAOIS, JD

RUSTY MARK V. FLORES, CPA

ENGR. AQUILEO F. MISAGAL

ENGR. CASIMERO G. CLAVERIA

DIVISION MANAGER C

DIVISION MANAGER C

DIVISION MANAGER C

DIVISION MANAGER C

- CECILIA M. PINPIN
Senior Internal Control Officer II
- CHARLIE D. LORILLA, JR., MPA
Administrative/General Services Officer II
- VACANT
Management Information Systems Analyst
- RODELL S. SORIANO
Storekeeper A
- VACANT
Procurement Analyst B
- JENNIFER E. MISAGAL
Data Encoder
- JOHN BRYLE C. LAMINATAO
Storekeeper C
- VACANT
Clerk Processor B
- AYLA ANGELA S. CHAN
Administrative Services Aide
- DONATO F. GUNTANG
Administrative Services Aide
- MICHAEL C. MANCILLA
Administrative Services Aide

Accounting and Budget Section

- ARLIZA D. SOTTO
Corporate Budget Specialist A
- VACANT
Corporate Accountant
- PHANELA MAE R. DE CASTRO
Corporate Budget Analyst A
- FELIPINA L. SORIANO
Cashier C
- MARIA BERNADETTE C. EMBUIDO
Senior Accounting Processor II
- VACANT
Senior Accounting Processor II
- VACANT
Accounting Processor A
- VACANT
Accounting Processor B

Billing, Collection, and Customer Service Section

- ANNABELLE V. FERRER
Utilities/Customer Services Officer A
- MELANIE J. NIPA
Industrial Relations Management Assistant A
- MARIE ANTONETTE G. ACLAN
Cashiering Assistant
- VACANT
Cashiering Assistant
- JONATHAN G. ALARCIO
Utilities/Customer Service Assistant C
- RODRIGO P. GARCIA
Utilities/Customer Service Assistant C
- VACANT
Utilities/Customer Service Assistant C
- BIANCA LOUISE M. SORIANO
Utilities/Customer Service Assistant D
- KENNETH G. CEQUEÑA
Utilities/Customer Service Assistant D
- VACANT
Utilities/Customer Service Assistant D
- VACANT
Utilities/Customer Service Assistant D
- VACANT
Utilities/Customer Service Assistant D
- VACANT
Clerk Processor B
- WILSON JEFFREY C. BAUTISTA
Water Resources Facilities Tender A
- MARY ANNE T. ABAD
Administrative Services Aide
- GEORGE ILDEFONSO L. CRISTOBAL
Water/Sewerage Maintenance Man C
- ANGELBERT B. ALARCIO
Water/Sewerage Maintenance Man C
- MARIO C. MANCILLA
Water/Sewerage Maintenance Man C
- CRISTOFFER P. RAMOS
Water/Sewerage Maintenance Man C
- PHILIAMER AMITY T. CELI
JOB ORDER
- CONRADO Y. OCAMPO
JOB ORDER
- GABRIEL L. MABABA
JOB ORDER

VITTORIO B. VELORIA
Water/Sewerage Maintenance Head

- VACANT
Engineer A
- VACANT
Engineer B
- VACANT
Senior Water/Sewerage Maintenance Man E
- VACANT
Senior Water/Sewerage Maintenance Man E
- RIJUNILLE IRISH A. SOJURIPONA
Administration Services Assistant C
- JELYNNE V. BARROZO
Engineering Aide
- ARTURO C. GENITA, JR.
Water/Sewerage Maintenance Man II
- MARIO B. MORAL, JR.
Water/Sewerage Maintenance Man II
- CESAR F. LAZARO, JR.
Water/Sewerage Maintenance Man C
- JOSEDILLO R. ESCOSIO
Water/Sewerage Maintenance Man C
- LEMUEL B. GARCIA
Water/Sewerage Maintenance Man C
- BRANDO D. BARROGA, JR.
Water/Sewerage Maintenance Man C
- RUEL B. PAGADUAN
Water/Sewerage Maintenance Man C
- MARK LESTER L. AQUINO
Water/Sewerage Maintenance Man C
- LAWRENCE M. MAGNO
Water/Sewerage Maintenance Man C
- KEVIN G. BARLAAN
JOB ORDER
- MEL KRISFORD F. DE LUNA
JOB ORDER
- ALVIN JOHN G. PARAJAS
JOB ORDER
- RENZ P. SAGAONIT
JOB ORDER

DOMINADOR M. YARANON
Water/Sewerage Maintenance Head

- REYNALD S. CARIÑO, RME
Plant Electrician/Mechanic A
- VACANT
Senior Water/Sewerage Maintenance Man II
- MENARDO R. SOTTO
Water Resources Facilities Operator A
- JACKSON V. ESTEVES
Water Resources Facilities Operator A
- ROMULO B. PRANGAN IV
Property/Supply Assistant II
- CRISTOPHER R. SAGUN
Water Resources Facilities Operator B
- ARCHILLES A. AGUILAN
Water Resources Facilities Operator B



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
AQUINO STREET, PUBLACION, MANAOAG, PANGASINAN TEL: (0975) 379-0211 MOBILE NOS: (0917) 580-2884 / (0917) 840-1078

"Annex C"

Plantilla of Personnel and Salary Adjustment
as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
OFFICE OF THE GENERAL MANAGER														
1	1	General Manager C	26	1	113,891.00	116,040.00	2,149.00	FLORDELIZA N. TEJANO	06/15/1964	145-727-372	07/01/1989	01/03/2022	COTERMINOUS	Career Service (Professional) Second Level Eligibility
2	2	Secretary A	9	1	20,402.00	21,211.00	809.00	ISAAC IAN D. JOAQUIN	03/22/1995	328-391-019	07/19/2016	09/16/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
3	3	Driver	4	2	15,109.00	15,706.00	597.00	EDWIN C. MENDOZA	08/10/1979	733-238-267	01/03/2019		PERMANENT	LTO Driver's License
ADMINISTRATIVE AND GENERAL SERVICES DIVISION														
4	4	Division Manager C	22	1	69,963.00	71,511.00	1,548.00	MARLENE CONSTANCIA F. MANAOIS	11/17/1970	153-295-503	08/15/1996	01/25/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
5	5	Senior Internal Control Officer B	16	1	38,150.00	39,672.00	1,522.00	CECILIA M. PINPIN	06/09/1964	140-494-226	09/01/2004	07/01/2022	PERMANENT	Career Service (Professional) Second Level Eligibility

* POSTS!
 * Post-audited on April 19, 2022
 (w/attached approved POST)

DEPARTMENT OF BUDGET AND MANAGEMENT
REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 591. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
 AQUINO STREET, POBLACION, MANAOAG, PANGASINAN | TELEPHONE NO. 075-579-0233 | ADDRESS: AQUINO STREET, POBLACION, MANAOAG, PANGASINAN

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-6	-8	-9	-10	-11	-12	-13	-14	-15
6	6	Administrative/General Services Officer B	14	1	32,321.00	33,843.00	1,522.00	CHARLIE D. LORILLA, JR.	09/27/1991	427-479-538	03/02/2015	08/01/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
7	7	Management Information Systems Analyst	14	1	32,321.00	33,843.00	1,522.00	VACANT						
8	8	Storekeeper A	11	1	25,439.00	27,000.00	1,561.00	RODELL S. SORIANO	06/23/1976	931-155-856	08/12/2003	01/25/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
9	9	Procurement Analyst B	11	1	25,439.00	27,000.00	1,561.00	VACANT						
10	10	Property/Supply Assistant B	8	5	19,694.00	20,468.00	774.00	ROMULO B. PRANGAN, IV	04/19/1969	226-130-473	08/01/2007		PERMANENT	Career Service (Subprofessional) First Level Eligibility
11	11	Administration Services Assistant C	8	1	18,998.00	19,744.00	746.00	VACANT						
12	12	Data Encoder	7	7*	18,740.00	19,494.00	754.00	JENNIFER E. MISAGAL	05/20/1978	916-361-691	05/01/1999	09/05/2024	PERMANENT	TESDA MC No. 11

LOGS 1
 * pag- audited on April 19, 2022.

DEPARTMENT OF BUDGET AND MANAGEMENT
 REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 591. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
 AQUINO STREET, Poblacion, MANAOAG 2430 PANGASINAN TEL: (0975) 529-0233 FAX: (0975) 580-7884 E-MAIL: mwd@manaoag.gov.ph

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
13	13	Storekeeper C	6	1	16,877.00	17,553.00	676.00	JOHN BRYLE C. LAMINATAO	02/16/1989	422-876-980	10/19/2018		PERMANENT	RA 1080 (OIC-EW)
14	14	Clerk Processor B	6	1	16,877.00	17,553.00	676.00	VACANT						
15	15	Administrative Services Aide	4	1	14,993.00	15,586.00	593.00	VACANT						
16	16	Administrative Services Aide	4	1	14,993.00	15,586.00	593.00	VACANT						
17	17	Administrative Services Aide	4	1	14,993.00	15,586.00	593.00	VACANT						
FINANCE AND COMMERCIAL DIVISION														
18	18	Division Manager C	22	1	69,963.00	71,511.00	1,548.00	RUSTY MARK V. FLORES	05/26/1992	425-900-279	05/11/2015	01/25/2022	PERMANENT	RA 1080 (CPA)

* Newly created positions approved through DBM letter dated 12/27/2022

DEPARTMENT OF BUDGET AND MANAGEMENT
 REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 591, THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
 AQUINO STREET, Poblacion, MANAOAG, PANGASINAN TEL:PHONE NO. 0925-529-8223 ADDRESS NO. 0917-580-7861 0917-580-1878

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-6	-8	-9	-10	-11	-12	-13	-14	-15
ACCOUNTING, BUDGET AND BILLING SECTION														
19	19	Corporate Budget Specialist A	18	1	45,203.00	46,725.00	1,522.00	ARLIZA D. SOTTO	11/11/1968	164-098-395	12/03/1992	01/25/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
20	20	Corporate Accountant	15	1	35,097.00	36,619.00	1,522.00	VACANT						
21	21	Corporate Budget Analyst A	13	1	29,798.00	31,320.00	1,522.00	PHANELA MAE R. DE CASTRO	03/02/1996	343-360-878	01/17/2018		PERMANENT	Career Service (Professional) Second Level Eligibility
22	22	Cashier C	12	1	27,608.00	29,165.00	1,557.00	FELIPINA L. SORIANO	11/28/1977	943-867-826	02/01/2006	10/03/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
23	23	Senior Accounting Processor B	10	1	22,190.00	23,176.00	986.00	MARIA BERNADETTE C. EMBUIDO	01/24/1972	258-275-193	02/01/2008	01/25/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
24	24	Senior Accounting Processor B	10	1	22,190.00	23,176.00	986.00	VACANT						

DEPARTMENT OF BUDGET AND MANAGEMENT
 REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NSC NO. 39. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
 AQUINO STREET, Poblacion, Manaoag, PANGASINAN. TELEPHONE NO. 0974 529 0222. MOBILE NO. 0917 580 2884. FAX NO. 0974 529 1878

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
25	25	Accounting Processor A	8	1	18,998.00	19,744.00	746.00	VACANT						
26	26	Accounting Processor B	6	1	16,877.00	17,553.00	676.00	VACANT						
27	27	Utilities/Customer Service Assistant C	8	8	20,233.00	21,029.00	796.00	JONATHAN G. ALARCIO	11/02/1972	189-085-582	08/15/1996		PERMANENT	TESDA MC No. 11
28	28	Utilities/Customer Service Assistant C	8	6	19,872.00	20,653.00	781.00	RODRIGO P. GARCIA	12/22/1963	189-085-591	05/15/1997	11/14/2007	PERMANENT	TESDA MC No. 11
29	29	Utilities/Customer Service Assistant D	6	1	16,877.00	17,553.00	676.00	VACANT						
30	30	Utilities/Customer Service Assistant D	6	1	16,877.00	17,553.00	676.00	VACANT						

COLLECTION AND CUSTOMER SERVICES SECTION

* with increase NSI dated Jan. 10, 2022

DEPARTMENT OF BUDGET AND MANAGEMENT
 REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBO NO. 591. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

Ria V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
AGENCIANG TUBIG SA LUPAT, MANAOAG, PANGASINAN | TELEPHONE NO. 075-529-0233 | MOBILE NO. 0917-880-7884 | 0917-880-1878

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
31	31	Utilities/Customer Service Officer A	16	1	38,150.00	39,672.00	1,522.00	ANNABELLE V. FERRER	11/09/1973	900-793-316	03/02/1998	01/25/2022	PERMANENT	Career Service (Professional) Second Level Eligibility
32	32	Industrial Relations Management Assistant A	10	1	22,190.00	23,176.00	986.00	MELANIE J. NIPA	12/22/1980	288-355-549	06/01/2012	01/25/2022	PERMANENT	Career Service (Subprofessional) First Level Eligibility
33	33	Cashiering Assistant	8	1	18,998.00	19,744.00	746.00	MARIE ANTONETTE G. ACLAN	09/04/1982	258-417-909	02/01/2008	03/23/2022	PERMANENT	Career Service (Subprofessional) First Level Eligibility
34	34	Cashiering Assistant	8	1	18,998.00	19,744.00	746.00	VACANT						
35	35	Utilities/Customer Services Assistant D	6	1	16,877.00	17,553.00	676.00	VACANT						
36	36	Utilities/Customer Services Assistant D	6	1	16,877.00	17,553.00	676.00	VACANT						
37	37	Utilities/Customer Services Assistant D	6	1	16,877.00	17,553.00	676.00	VACANT						

DEPARTMENT OF BUDGET AND FINANCE
 REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 591. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
AQUINO STREET, DOBONG DOB, MANAOAG, TIGAY-PANGASINAN TELLEPHONE NO. 074-529-8221 MOBILE NO. 0975-580-7884 FAX NO. 074-529-1828

Plantilla of Personnel and Salary Adjustment
as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
38	38	Clerk Processor B	6	1	16,877.00	17,553.00	676.00	VACANT						
39	39	Administrative Services Aide	4	1	14,993.00	15,586.00	593.00	MARY ANNE T. ABAD	01/09/1995	472-811-968	04/06/2018		PERMANENT	
40	40	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	GEORGE ILDEFONSO L. CRISTOBAL	04/11/1983	248-569-955	07/19/2016		PERMANENT	TESDA MC No. 11
41	41	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	VACANT						
ENGINEERING AND CONSTRUCTION DIVISION														
42	42	Division Manager C	22	1	69,963.00	71,511.00	1,548.00	VACANT						
43	43	Water/Sewerage Maintenance Head	16	1	38,150.00	39,672.00	1,522.00	VITTORIO B. VELORIA	09/16/1965	932-388-246	07/01/1998	07/01/2022	PERMANENT	TESDA MC No. 11

DEPARTMENT OF BUDGET AND MANAGEMENT
 REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 591. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
AGUIN-CENTRAL, PANGASINAN

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
44	44	Engineer A	14	1	32,321.00	33,843.00	1,522.00	AQUILEO F. MISAGAL	04/23/1977	191-963-633	02/02/2022		PERMANENT	RA 1080 (CE)
45	45	Engineer B	12	1	27,608.00	29,165.00	1,557.00	VACANT						
46	46	Engineering Aide A	6	1	16,877.00	17,553.00	676.00	VACANT						
47	47	Water/Sewerage Maintenance Man B	6	1	16,877.00	17,553.00	676.00	ARTURO C. GENITA, JR.	12/11/1973	167-096-923	07/01/1998	01/25/2022	PERMANENT	TESDA MC No. 11
48	48	Water/Sewerage Maintenance Man B	6	1	16,877.00	17,553.00	676.00	MARIO B. MORAL, JR.	10/08/1973	166-505-679	07/01/1998	01/25/2022	PERMANENT	TESDA MC No. 11
49	49	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	VACANT						
50	50	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	VACANT						

DEPARTMENT OF BUDGET AND MANAGEMENT
 REGIONAL OFFICE I

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 191. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
AQUINO STREET, Poblacion, Manaoag 2430 Pangasinan. TELEPHONE NO. 023-599-0221. MOBILE NO. 0917-580-2884. 0917-580-1878

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
51	51	Water/Sewerage Maintenance Man C	4	6	14,993.00	15,586.00	593.00	VACANT						
52	52	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	VACANT						
53	53	Water/Sewerage Maintenance Man C	4	5	15,459.00	16,071.00	612.00	CESAR F. LAZARO, JR.	08/04/1981	264-806-492	02/01/2008		PERMANENT	TESDA MC No. 11
54	54	Water/Sewerage Maintenance Man C	4	3	15,224.00	15,827.00	603.00	JOSEDILLO R. ESCOSIO	10/18/1971	197-317-454	03/02/2015		PERMANENT	NONE REQUIRED (MCH#11 s. 96 CAT 111)
55	55	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	LEMUEL B. GARCIA	03/25/1992	406-154-147	04/06/2018		PERMANENT	NONE REQUIRED (MCH#11 s. 96 CAT 111)
56	56	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	MARIO C. MANCILLA	03/16/1985	272-807-553	04/06/2018		PERMANENT	NONE REQUIRED (MCH#11 s. 96 CAT 111)
57	57	Water/Sewerage Maintenance Man C	4	1	14,993.00	15,586.00	593.00	VACANT						

Note: ESMUNDO D. MANCILLA previously under Plantilla No. 51 retired effective January 1, 2023.

DEPARTMENT OF BUDGET MANAGEMENT AND ACCOUNTS
 (ex-SICMA Office)

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. **591**. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
 AQUINO STREET, PUBLACION, MANAOAG, PANGASINAN TEL: (0917) 880-2222 FAX: (0917) 880-2884 (0917) 880-1878

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
PRODUCTION AND WATER QUALITY DIVISION														
58	58	Division Manager C	22	7 *	76,627.00	78,175.00	1,548.00	CASIMERO G. CLAVERIA	03/05/1964	175-106-468	01/05/2004		PERMANENT	RA 1080 (CE)
59	59	Water/Sewerage Maintenance Head	16	1	38,150.00	39,672.00	1,522.00	DOMINADOR M. YARANON	02/09/1964	160-087-675	08/15/1996	07/15/2022	PERMANENT	TESDA MC No. 11
60	60	Plant Electrician/Mechanic A	12	1	27,608.00	29,165.00	1,557.00	REYNALD S. CARIÑO	01/04/1973	941-192-389	01/01/2006	10/03/2022	PERMANENT	RA 1080 (RME)

* post-audited on April 19, 2022.

DEPARTMENT OF BUDGET MANAGEMENT AND ACCOUNTS
 REGIONAL OFFICE - PANGASINAN

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 591. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
 AQUINO STREET, Poblacion, MANAOAG, PANGASINAN. TELEPHONE NO. 0925 529 8222. MOBILE NO. 0917 580 7881. 0917 809 1878

Plantilla of Personnel and Salary Adjustment
 as Required Under R.A. No. 11466 of National Budget Circular No. 591 dated January 10, 2023

Department/Agency: MANAOAG WATER DISTRICT
 Aquino Street, Poblacion, Manaoag 2430 Pangasinan

ITEM NUMBER FY 2022	ITEM NUMBER FY 2023	POSITION TITLE	SALARY GRADE	SALARY STEP	ACTUAL MONTHLY BASIC SALARY AS OF DECEMBER 31, 2022	ADJUSTED MONTHLY BASIC SALARY EFFECTIVE JANUARY 01, 2023	MONTHLY SALARY ADJUSTMENT EFFECTIVE JANUARY 01, 2023	NAME OF INCUMBENT	DATE OF BIRTH	TIN	DATE OF ORIGINAL APPOINTMENT	DATE OF LAST PROMOTION	STATUS OF APPOINTMENT	ELIGIBILITY
-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15
61	61	Water Resources Facilities Operator A	8	1	18,998.00	19,744.00	746.00	VACANT						
62	62	Water Resources Facilities Operator A	8	1	18,998.00	19,744.00	746.00	MENARDO R. SOTTO	08/28/1974	169-679-188	07/01/1998	07/01/2022	PERMANENT	TESDA MC No. 11
63	63	Water Resources Facilities Operator B	6	1	16,877.00	17,553.00	676.00	ARCHILLES A. AGUILAN	03/05/1973	258-276-073	03/01/2007	10/03/2022	TEMPORARY	
64	64	Water Resources Facilities Operator B	6	1	16,877.00	17,553.00	676.00	CRISTOPHER R. SAGUN	03/16/1975	284-156-627	01/05/2009	01/25/2022	PERMANENT	NONE REQUIRED (MC#11 s. 96 CAT 111)
65	65	Water Resources Facilities Tender A	5	1	15,909.00	16,543.00	634.00	VACANT						

NOTHING FOLLOWS

Prepared by:

CHARLIE B. LORILLA, JR.
 Administrative and General Services Officer B

Checked by:

MARLENE CONSTANCIA F. MANAOIS
 Division Manager C - Admin./G.S.

Approved by:

FLORDELIZA N. TEJANO
 General Manager C

DEPARTMENT OF BUDGET MANAGEMENT AND ACCOUNTS
 (BUREAU OFFICE)

I CERTIFY THAT THE SALARY ADJUSTMENTS REFLECTED ON THIS PAGE HAVE BEEN VERIFIED AND FOUND TO BE IN ACCORDANCE WITH THE PROVISION ON NBC NO. 591. THOSE THAT ARE NOT IN ACCORDANCE WITH THE SAID CIRCULAR AND DBM RECORDS HAVE BEEN CORRECTED AND INITIALED.

RIA V. BANSIGAN
 Director IV



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT

AQUINO STREET, POBLACION, MANAOAG 2430 PANGASINAN | TELEPHONE NO.: 075.529.0254 | MOBILE NOS.: 0917.580.7884 / 0922.839.3878

Yearly Log of Board Actions
2023

"Annex D"

NO	DATE	PARTICULARS
001-23	January 09, 2023	Resolution to execute a lease agreement between Manaoag Water District represented by Flordeliza N. Tejano (LESSEE) and Francisco M. Guico (LESSOR) for the lease of FIVE HUNDRED (500) square meter lot located at Brgy. Sapang, Manaoag, Pangasinan for the transmission lines from water source going to the water reservoir.
002-23	January 09, 2023	Resolution to execute a lease agreement between Manaoag Water District represented by Flordeliza N. Tejano (LESSEE) and Victoria T. Ugto (LESSOR) for the lease of ONE HUNDRED (100) square meters lot located at Brgy. Pao, Manaoag, Pangasinan for the additional pumping station.
003-23	January 09, 2023	Resolution to execute a lease agreement between Manaoag Water District represented by Flordeliza N. Tejano (LESSEE) and Eduardo S. Naniong (LESSOR) for the lease of THREE HUNDRED (300) square meters lot located at Brgy. Pugaro, Manaoag, Pangasinan for the installation of additional water reservoir.
004-23	January 09, 2023	Resolution to execute a lease agreement between Manaoag Water District represented by Flordeliza N. Tejano (LESSEE) and Mauricio S. Esteves (LESSOR) for the lease of NINE HUNDRED (900) square meters lot located at Brgy. Pugaro, Manaoag, Pangasinan for the renewal of lease of the lot of Old Pugaro Pumping Station.
005-23	January 09, 2023	Resolution approving and adopting the Manaoag Water District's 2023 Corporate Budget.
006-23	January 12, 2023	Resolution adopting National Budget Circular No. 591 dated January 10, 2023 prescribing guidelines for the Implementation of the Fourth Tranche of the Modified Salary Schedule for Civilian Personnel in the National Government pursuant to Republic Act No. 11466.
007-23	January 23, 2023	Resolution approving the budgetary allocation of one hundred five thousand, four hundred eighty-nine pesos only (P105,489.00) for the payment of fifty percent (50%) equivalent to twenty-eight (28) days of Engr. Casimero G. Claveria's earned leave credits.
008-23	January 23, 2023	Resolution approving the step increment of Ms. Flordeliza N. Tejano, General Manager C of the Manaoag Water District from Step 1 to Step 8 Fourth Tranche of the Modified Salary Schedule for Civilian Personnel in the National Government pursuant to Republic Act No. 11466 effective January 01, 2023.
009-23	February 06, 2023	Resolution approving the budgetary allocation of ninety-six thousand, six hundred fifteen pesos and ninety centavos only (P96,615.90) for the payment of fifty percent (50%) equivalent to twenty-seven (27) days, twenty-nine (29) days and thirty (30) days of Vittorio B. Veloria, Cesar F. Lazaro, Jr. and Mario C. Mancilla's earned leave credits, respectively.
010-23	February 06, 2023	Resolution approving the condonation of penalties amounting to three thousand, nine hundred forty-eight pesos and 75/100 (P3948.75) for six (6) customers account.
011-23	February 20, 2023	Resolution approving the supplementary budgetary allocation of thirty-four thousand one hundred eighty-eight pesos and 68/100 (P34,188.68) for the payment of Utility Vehicle (Chariot 175cc Passenger).
012-23	February 20, 2023	Resolution approving the increase of Guaranty Deposits for customers at Barangay San Ramon, Manaoag, Pangasinan with no Proof of Ownership.

NO	DATE	PARTICULARS
013-23	February 20, 2023	Resolution approving the renewal of the Otto Striker Security Agency as the Security Service Agency of the Manaoag Water District.
014-23	March 06, 2023	Resolution approving the budgetary allocation of one hundred ten thousand, two hundred forty two pesos and forty-nine centavos only (P110,242.49) for the payment of fifty percent (50%) of Jonathan G. Alarcio, George Ildefonso L. Cristobal, Michael C. Mancilla, Mario B. Moral and Cristopher R. Sagun's earned leave credits.
015-23	March 06, 2023	Resolution approving the condonation of penalties amounting to six hundred fifty-one pesos and seventy-five centavos only (P651.75) on the January, 2023 billing of Judith R. Dominguez under account number 19-016220-12.
016-23	March 06, 2023	Resolution approving the supplementary budgetary allocation of ninety thousand seven hundred ninety pesos only (P90,790.00) for the payment materials and labor for the installation of 600 meters UPVC Pipe 2" at Baloking Pugaro, Manaoag, Pangasinan.
017-23	March 20, 2023	Resolution allowing the management to accept Barangay Certification as customers proof of ownership.
018-23	April 03, 2023	Cancelled
019-23	April 03, 2023	Resolution approving the supplementary budgetary allocation of forty-two thousand five hundred pesos only (P42,500.00) for the payment of 1 pc Flow Meter 6".
020-23	April 03, 2023	Resolution approving the supplementary budgetary allocation of one hundred forty three thousand four hundred seventy pesos only (P143,470.00) for the payment of Genset 5 volts and Jack Hammer.
021-23	April 03, 2023	Resolution approving the budgetary allocation of sixty-five thousand five hundred eighty-three pesos and thirty-two centavos (P65,583.32) for the payment of fifty percent (50%) equivalent to twenty-four (24) days and thirty-two (32) days of Felipina L. Soriano and Rodrigo P. Garcia's earned leave credits, respectively.
022-23	May 02, 2023	Resolution approving the renewal of the Retainership Contract with Atty. Edgardo Y. Pascua as the Legal Counsel of the Manaoag Water District.
023-23	May 02, 2023	Resolution approving the supplementary budgetary allocation of seventy-one thousand two hundred eighty-six pesos only (P71,286.00) for the payment of two (2) units Split Type Inverter Aircon 1 HP.
024-23	May 15, 2023	Resolution approving the budgetary allocation of forty thousand eight hundred eighty-eight pesos and sixty-one centavos (P40,888.61) for the payment of fifty percent (50%) of Isaac Ian D. Joaquin's earned leave credits.
025-23	June 19, 2023	Resolution approving and authorizing the reactivation and replacement of Local Water Utilities Administration signatory to the LWUA-WD Joint Savings Account to ROMUALDO C. CUICO; with the affirmation that the Manaoag Water District new official signatory to the same account is its General Manager, Ms. Flordeliza N. Tejano.
026-23	June 19, 2023	Resolution approving the additional 100 sq. meters to be donated by the Subdivision.
027-23	June 19, 2023	Resolution approving the supplementary budgetary allocation of thirty-three thousand three hundred twenty pesos only (P33,320.00) for the payment of annual virtual private server (VPS) hosting and other charges.
028-23	June 19, 2023	Resolution approving the supplementary budgetary allocation of sixty thousand five hundred pesos only (P60,500.00) for the payment of 50 pcs sleeve type mechanical coupling 2".
029-23	June 19, 2023	Resolution approving the supplementary budgetary allocation of nine hundred ninety-five thousand two hundred pesos only (P995,200.00) for the payment of 610 pcs UPVC Pipe 2" and 300 pcs UPVC Pipe 3".


NO	DATE	PARTICULARS
030-23	July 03, 2023	Resolution approving the creation of four (4) priority plantilla positions and reclassification of one (1) position in the Manaoag Water District (MANWAD) subject to the evaluation and authorization by the Department of Budget and Management (DBM).
031-23	July 03, 2023	Resolution approving the supplementary budgetary allocation of two hundred thirty thousand pesos only (P230,000.00) for the payment of additional construction materials for new connections.
032-23	July 03, 2023	Resolution approving the supplementary budgetary allocation of three hundred thirty-three thousand two hundred pesos and forty-eight centavos only (P333,200.48) for the payment materials and labor for the installation of extension pipelines at Barangays Bisal and Bucao, Manaoag, Pangasinan.
033-23	July 03, 2023	Resolution approving the condonation of penalties amounting to two thousand six hundred twelve pesos and 63/100 (P2,612.63) for three (3) customers account.
034-23	July 17, 2023	Resolution approving the budgetary allocation of twenty-eight thousand, five pesos and eighty-four centavos (P28,005.84) for the payment of fifty percent (50%) of Edwin C. Mendoza's earned leave credits.
035-23	August 07, 2023	Resolution adopting National Food Authority implementing guidelines on the one-time grant of rice assistance to all government employees and workers for Fiscal Year 2022.
036-23	August 07, 2023	Resolution approving the supplementary budgetary allocation of ninety thousand seven hundred ninety pesos only (P90,790.00) for the payment materials and labor for the installation of 600 meters UPVC Pipe 2" at Baloking Pugaro, Manaoag, Pangasinan.
037-23	August 22, 2023	Resolution approving and adopting the Manaoag Water District (MANWAD) Operations Manual.
038-23	September 04, 2023	Resolution approving the write-off of uncollectible Accounts Receivable amounting to one hundred one thousand seven hundred thirty-seven pesos and fifteen centavos only (P101,737.15).
039-23	September 04, 2023	Resolution approving the condonation of penalties amounting to one thousand four hundred sixty-five pesos and five centavos only (P1,465.05) for three (3) customers account.
040-23	October 02, 2023	Resolution approving the supplementary budgetary allocation of three hundred twenty six thousand pesos only (P326,000.00) for the payment of Discharge Line at Pao Pumping Station.
041-23	October 02, 2023	Resolution approving the supplementary budgetary allocation of two hundred eighty thousand seven hundred sixty pesos only (P280,760.00) for the payment of additional construction materials.
042-23	October 02, 2023	Resolution approving the supplementary budgetary allocation of fifty thousand six hundred seventy two pesos and 50/100 only (P50,672.50) for the payment of Calendar FY 2024.
043-23	November 20, 2023	Resolution adopting Department of Budget and Management Budget Circular No. 2023-1 dated November 10, 2023 and its prescribed guidelines for the payment of the Collective Negotiation Agreement Incentive for the Fiscal Year 2023 and approving supplementary budgetary allocation of two hundred fifty-five thousand pesos only (P255,000.00) thereof.
044-23	November 20, 2023	Resolution approving the supplementary budgetary allocation of forty six thousand four hundred pesos only (P46,400.00) for the payment of materials for installation of Perimeter Fence at MANWAD Office.
045-23	November 20, 2023	Resolution approving and adopting the Manaoag Water District (MANWAD) Disaster Risk Reduction Plan (Emergency Response Plan).
046-23	November 20, 2023	Resolution approving and adoption of Manaoag Water District's Freedom of Information (FOI) Manual and composition of members of the FOI Team.

NO	DATE	PARTICULARS
047-23	November 20, 2023	Resolution approving the condonation of penalties amounting to three thousand five hundred twenty-nine pesos and fifty-two centavos (P3,529.52) for four (4) customers account.
048-23	December 13, 2023	Resolution adopting Department of Budget and Management Budget Circular No. 2023-2 and its prescribed guidelines for the payment of the Service Recognition Incentive to Government Employees for FY 2023.
049-23	December 13, 2023	Resolution approving and adopting the Manaoag Water District (MANWAD) Action Plan to Mitigate the Effects of El Niño.
050-23	December 20, 2023	Resolution approving the supplementary budgetary allocation of one hundred fifty-four thousand pesos for the payment of two (2) Motorcycle.
051-23	December 20, 2023	Resolution approving the supplementary budgetary allocation of one hundred fifty thousand pesos for the payment of Utility Vehicle (Chariot 175cc Passenger).
052-23	December 20, 2023	Resolution adopting the Criteria and Guidelines set by the Inter-Agency Task Force on the Harmonization of the National Government Performance Monitoring Information and Reporting Systems and Local Water Utilities Administration (LWUA) and Department of Budget and Management (DBM) Joint Memorandum Circular No. 2023-1 dated August 22, 2023.
053-23	December 20, 2023	Resolution approving the condonation of penalties amounting to one thousand three hundred seventy-one pesos only (P1,371.00) for three (3) customers account.

Prepared by:


ISAAC IAN D. JOAQUIN
 Minutes/Agenda Officer B

Approved by:


FLORDELIZA N. TEJANO
 General Manager C



“Annex E”

List of Reports Prepared Regularly by the District

A. Financial Statements

- Statement of Financial Position
- Statement of Profit/Loss
- Statement of Cash Flows
- Financial & Operating Highlights

B. Monthly Data Sheet

C. Bacteriological Test and Physical-Chemical Test

**Republic of the Philippines
Manaoag Water District**

**Detailed Statement of Financial Position
As at December 31, 2023
(With Comparative Figures for 2022)**

	<u>NOTE</u>	<u>2023</u>	<u>2022</u>
ASSETS			
Current Assets			
Cash and Cash Equivalents		P 17,490,283.17	P 39,564,420.31
Cash - Collecting Officers	4	244,732.17	118,212.22
Petty Cash	5	20,000.00	20,000.00
Cash in Bank - Local Currency, Current Account	6	17,225,551.00	39,426,208.09
Receivables		P 8,806,428.67	P 9,760,767.81
Accounts Receivable, net		P 3,298,495.07	P 3,168,918.24
Accounts Receivable	7	3,397,817.92	3,271,037.61
Allowance for Impairment - Accounts Receivable	8	(99,322.85)	(102,119.37)
Advances to Officers and Employees	9	-	(0.00)
Due from Officers and Employees	10	7,839.29	589,619.21
Receivable - Disallowances/Charges	11	5,145,400.81	5,656,555.04
Other Receivables	12	354,693.50	345,675.32
Inventories		P 4,132,759.03	P 6,180,163.22
Office Supplies Inventory	13	486,009.71	381,694.08
Merchandise Inventory	14	776,631.51	529,720.94
Construction Materials Inventory	15	2,870,117.81	3,775,918.02
Semi-Expendable Furniture and Fixtures	16	-	379,610.80
Semi-Expendable Other Machinery and Equipment	17	-	1,113,219.38
Prepayments		P 1,895,003.59	P 1,820,201.77
Prepaid Rent	18	761,640.00	180,750.00
Other Prepayments	19	1,133,363.59	1,639,451.77
Total Current Assets		P 32,324,474.46	P 57,325,553.11
Other Assets			
Guaranty Deposits	20	7,165,126.75	5,872,524.09
Sinking Fund	21	2,144,128.93	2,143,259.58
Other Assets	22	-	274,845.20
Total Other Assets		P 9,309,255.68	P 8,290,628.87
Non-Current Assets			
Property, Plant and Equipment			
Land	24	P 4,001,310.00	P 4,001,310.00
Other Land Improvements, net		P 3,372,682.31	P 3,487,175.99
Other Land Improvements		3,816,457.67	3,816,457.67
Accumulated Depreciation - Other Land Improvements		(443,775.36)	(329,281.68)
Buildings, net		P 6,277,030.81	P 6,573,718.81
Buildings		8,740,790.37	8,740,790.37
Accumulated Depreciation - Buildings		(2,463,759.56)	(2,167,071.56)
Power Supply Systems, net		P 547,041.01	P 597,491.29
Power Supply Systems		1,925,297.18	1,925,297.18

Republic of the Philippines
Manoag Water District

Detailed Statement of Financial Position

As at December 31, 2023

(With Comparative Figures for 2022)

	<u>NOTE</u>	<u>2023</u>		<u>2022</u>
Accumulated Depreciation - Power Supply Systems		(1,378,256.17)		(1,327,805.89)
Office Equipment, net	P	305,153.62	P	406,138.96
Office Equipment	P	873,089.00	P	1,005,062.00
Accumulated Depreciation - Office Equipment		(567,935.38)		(598,923.04)
Motor Vehicles, net	P	1,230,457.64	P	1,073,033.04
Motor Vehicles	P	3,000,838.18	P	2,647,869.00
Accumulated Depreciation - Motor Vehicles		(1,770,380.54)		(1,574,835.96)
Machinery, net	P	8,462,867.16	P	6,961,500.08
Machinery	P	13,044,575.45	P	13,388,818.92
Accumulated Depreciation - Machinery		(4,581,708.29)		(6,427,318.84)
Information and Communication Technology Equipment	P	1,541,605.41	P	1,873,129.74
Information and Communication Technology Equipment	P	3,882,810.50	P	3,930,342.50
Accumulated Depreciation - Information and Communication Technolo		(2,341,205.09)		(2,057,212.76)
Communication Equipment, net	P	227,146.73	P	301,526.65
Communication Equipment	P	439,559.70	P	899,841.74
Accumulated Depreciation - Communication Equipment		(212,412.97)		(598,315.09)
Other Machinery and Equipment, net	P	100,750.00	P	56,225.00
Other Machinery and Equipment	P	130,000.00	P	65,000.00
Accumulated Depreciation - Other Machinery and Equipment		(29,250.00)		(8,775.00)
Furniture and Fixtures, net	P	97,935.77	P	122,590.97
Furniture and Fixtures		136,973.17		136,973.17
Accumulated Depreciation - Furniture and Fixtures		(39,037.40)		(14,382.20)
Other Property, Plant and Equipment, net	P	10,841,755.64	P	11,089,998.92
Other Property, Plant and Equipment		15,364,094.01		15,364,094.01
Accumulated Depreciation - Other Property, Plant and Equipment		(4,522,338.37)		(4,274,095.09)
Total Property, Plant and Equipment	P	37,005,736.10	P	36,543,839.45
Infrastructure Assets	25			
Water Plant, Structure and Improvements, net	P	21,404,378.12	P	13,190,407.26
Water Plant, Structure and Improvements	P	26,154,330.25		17,296,101.25
Accumulated Depreciation - Water Plant, Structure and Improvements		(4,749,952.13)		(4,105,693.99)
Water Supply Systems, net	P	58,665,394.78	P	54,937,717.53
Water Supply Systems	P	69,553,549.10		64,620,016.99
Accumulated Depreciation - Water Supply Systems		(10,888,154.32)		(9,682,299.46)
Other Infrastructure Assets, net	P	113,358.88	P	120,507.76
Other Infrastructure Assets	P	198,579.40		198,579.40
Accumulated Depreciation - Other Infrastructure Assets		(85,220.52)		(78,071.64)
Total Infrastructure Assets	P	80,183,131.78	P	68,248,632.55
Construction in Progress - Infrastructure Assets	26	24,611,607.46		4,893,126.70
Total Non-Current Assets	P	141,800,475.34	P	109,685,598.70
Total Assets	P	183,434,205.48	P	175,301,780.68

**Republic of the Philippines
Manoag Water District**

**Detailed Statement of Financial Position
As at December 31, 2023
(With Comparative Figures for 2022)**

	<u>NOTE</u>		<u>2023</u>		<u>2022</u>
LIABILITIES AND EQUITY					
Current Liabilities					
Payable Accounts					
Accounts Payable	27	P	<u>3,540,861.00</u>	P	<u>1,502,214.53</u>
Inter-Agency Payables					
Due to BIR	28	P	<u>862,515.14</u>	P	<u>1,096,805.64</u>
Due to GSIS			232,580.47		476,292.48
Due to Pag-IBIG			456,386.09		466,734.26
Due to PhilHealth			113,831.98		93,386.62
Other Payables			59,716.60		52,392.28
			-		8,000.00
Other Current Liability					
Customers' Deposits Payable	29	P	<u>7,213,131.86</u>	P	<u>6,214,880.79</u>
Other Deferred Credits	30		7,165,126.75		6,182,415.45
			48,005.11		32,465.34
Total Current Liabilities		P	<u>11,616,508.00</u>	P	<u>8,813,900.96</u>
Non-Current Liabilities					
Total Non-Current Liabilities		P	<u>-</u>	P	<u>-</u>
TOTAL LIABILITIES		P	<u>11,616,508.00</u>	P	<u>8,813,900.96</u>
Equity					
Government Equity	31	P	166,642.25	P	166,642.25
Retained Earnings/(Deficit)	32		171,651,055.23		166,321,237.47
TOTAL EQUITY		P	<u>171,817,697.48</u>	P	<u>166,487,879.72</u>
Total Liabilities And Equity		P	<u>183,434,205.48</u>	P	<u>175,301,780.68</u>

(See Accompanying Notes to Financial Statements)

Prepared by:


RUSTY MARK V. FLORES
Division Manager C, Finance and Commercial

Approved by:


FLORDELIZA N. TEJANO
General Manager C

Republic of the Philippines
Manoag Water District

Detailed Statement of Financial Performance
For the period December 31, 2023
(With Comparative Figures for 2022)

	<u>NOTE</u>		<u>2023</u>		<u>2022</u>
INCOME					
Service and Business Income					
Service Income					
Waterworks System Fees	33	P	60,718,502.51	P	55,137,017.06
Less: Other Discounts	34		82,819.20		87,033.75
Net Waterworks System Fees		P	60,635,683.31	P	55,049,983.31
Other Service Income	35	P	305,700.00	P	153,300.00
Fines and Penalties - Service Income	36		2,284,346.97		2,112,745.95
Miscellaneous Income	37		522,037.49		263,548.55
Total Service Income		P	63,747,767.77	P	57,579,577.81
EXPENSES					
Operating Expenses					
Personnel Services					
Salaries and Wages					
Salaries and Wages - Regular		P	16,780,037.27		12,238,123.62
Salaries and Wages - Casual/Job Order			1,188,252.81		3,027,001.60
Total Salaries and Wages		P	17,968,290.08		15,265,125.22
Other Compensation					
Personnel Economic Relief Allowance (PERA)			1,224,000.00		1,179,727.29
Representation Allowance (RA)			337,000.00		282,000.00
Transportation Allowance (TA)			337,000.00		282,000.00
Clothing and Uniform Allowance			306,000.00		306,000.00
Directors and Committee Members' Fees			449,280.00		428,400.00
Mid-Year Bonus			1,414,257.00		-
Year-End Bonus			1,414,257.00		1,275,775.00
Other Bonuses and Allowances			3,261,999.99		4,153,490.00
Total Other Compensation		P	8,743,793.99	P	7,907,392.29
Personnel Benefit Contributions					
Retirement and Life Insurance Premiums			2,093,053.56		1,824,035.99
Pag-IBIG Contributions			61,200.00		58,900.00
PhilHealth Contributions			348,123.24		300,736.98
Total Personnel Benefit Contributions		P	2,502,376.80		2,183,672.97
Other Personnel Benefits					
Other Personnel Benefits			700,156.58		615,570.90
Terminal Leave Benefits			52,277.84		40,665.12
Total Other Personnel Benefits			752,434.42		656,236.02
Total Personal Services		P	29,966,895.29	P	26,012,426.50
Maintenance And Other Operating Expenses					
Supplies and Materials Expenses					
Office Supplies Expenses		P	620,665.72		635,667.48

Republic of the Philippines
Manaoag Water District

Detailed Statement of Financial Performance
For the period December 31, 2023
(With Comparative Figures for 2022)

	<u>NOTE</u>	<u>2023</u>	<u>2022</u>
Semi-Expendable Furniture and Fixtures Expenses		3,244.00	29,255.28
Semi-Expendable Other Machinery and Equipment Exp		334,295.80	77,695.05
Other Supplies and Materials Expenses		532,511.40	346,300.00
Total Supplies and Materials Expenses	P	1,490,716.92	P 1,088,917.81
Traveling Expenses - Local		1,262,363.22	770,193.25
Training Expenses		264,164.00	267,207.35
Utility Expenses			
Electricity Expenses		8,917,283.75	9,242,356.01
Fuel, Oil and Lubricants Expenses		603,965.28	647,021.47
Total Utility Expenses	P	9,521,249.03	P 9,889,377.48
Communication Expenses			
Postage and Courier Services		12,577.00	10,712.50
Telephone Expenses		462,795.48	333,946.86
Internet Subscription Expenses		114,240.00	119,240.00
Total Communication Expenses	P	589,612.48	P 463,899.36
Professional Services			
Legal Services		61,850.00	62,950.00
Auditing Services		21,000.00	-
Security Services		495,000.00	495,000.00
Total Professional Services	P	577,850.00	P 557,950.00
Repairs and Maintenance			
Repairs and Maintenance - Infrastructure Assets		2,325,675.44	1,590,410.15
Repairs and Maintenance - Buildings and Other Structur		33,355.00	75,480.50
Repairs and Maintenance - Transportation Equipment		260,865.01	151,945.35
Repairs and Maintenance - Machinery and Equipment		253,916.25	408,510.70
Repairs and Maintenance - Furniture and Fixtures		1,020.00	23,482.00
Total Repairs and Maintenance	P	2,874,831.70	P 2,249,828.70
Other Maintenance and Operating Expenses			
Advertising, Promotional and Marketing Expenses		15,000.00	5,000.00
Taxes, Duties and Licenses		1,233,315.48	1,195,317.99
Insurance Expenses		361,836.43	236,535.97
Representation Expenses		2,210,996.30	2,066,696.11
Rent Expenses		406,243.32	94,743.72
Generation, Transmission and Distribution Expenses		24,900.00	5,050.00
Extraordinary and Miscellaneous Expenses		116,400.00	116,392.92
Membership Dues and Contributions to Organizations		14,293.00	-
Donations		20,100.00	15,100.00
Other Maintenance and Operating Expenses		659,689.49	836,906.76
Total Other Maintenance and Operating Expenses	P	5,062,774.02	P 4,571,743.47
Non-Cash Expenses			

Republic of the Philippines
Manaoag Water District

Detailed Statement of Financial Performance
For the period December 31, 2023
(With Comparative Figures for 2022)

	<u>NOTE</u>	<u>2023</u>		<u>2022</u>
Depreciation				
Depreciation - Land Improvements		114,493.68		94,080.48
Depreciation - Buildings and Other Structures		296,688.00		272,106.97
Depreciation - Transportation Equipment		260,039.78		272,629.47
Depreciation - Furniture and Fixtures		24,655.20		23,566.62
Depreciation - Other Property, Plant and Equipment		3,666,794.27		3,103,616.57
Total Depreciation	P	4,362,670.93	P	3,766,000.11
Impairment Loss - Receivables		-		-
Total Maintenance And Other Operating Expenses	P	26,006,232.30	P	23,625,117.53
Financial Expenses				
Bank Charges		2,200.00		2,300.00
Interest Expenses		-		85,721.00
Total Financial Expenses	P	2,200.00	P	88,021.00
Total Operating Expenses	P	55,975,327.59	P	49,725,565.03
Income (Loss) From Operations	P	7,772,440.18	P	7,854,012.78
Other Income/Expenses				
Add: Interest Income		14,863.32		26,927.23
Net Income/(Loss)	P	7,787,303.50	P	7,880,940.01

(See Accompanying Notes to Financial Statements)

Prepared by:


RUSTY MARK V. FLORES
Division Manager C, Finance and Commercial

Approved by:


FLORDELIZA N. TEJANO
General Manager C

**Republic of the Philippines
Manaoag Water District**

Detailed Statement of Cash Flows
For the period December 31, 2023
(With Comparative Figures for 2022)

		<u>2023</u>		<u>2022</u>
Cash Flows from Operating Activities				
Cash Inflows from Operating Revenue Items:				
Collection of Waterworks System Fees	P	60,287,441.30	P	55,006,471.38
Collection of Fines and Penalties		2,272,861.75		2,098,636.37
Collection of Other Water Revenue		361,544.88		279,622.38
Collection of markups from billed construction materials		318,046.97		155,343.57
Cash Inflows from Non-Revenue Items:				
Reimbursement of cost of construction materials		3,180,469.65		1,553,435.71
Collection of Guaranty Deposits		1,085,100.70		548,062.90
Interest Income		11,369.61		23,753.17
Partial Settlement of Disallowances/Charges		608,346.53		680,528.40
Refund of Overpayment of Expenses and Due from Officers and Empl		977,233.46		322,873.11
Total Cash Inflows	P	69,102,414.85	P	60,668,726.99
Cash Outflows:				
Payment of Salaries and Wages	P	12,383,062.17	P	10,217,560.98
Payment of Operating Expenses		21,687,230.68		20,733,879.41
Payment of Payables		11,332,419.18		13,948,242.88
Purchase of Supplies & Materials Inventory		2,188,852.58		2,055,956.12
Receivables from Officers and Employees		2,879,910.00		2,596,031.42
Remittance of Franchise Tax		1,140,584.55		1,092,155.93
Remittance of GSIS/Pag-IBIG/PhilHealth/Withholding Taxes		8,627,596.07		7,584,303.19
Other Cash Disbursements		-		49.09
Total Cash Outflows	P	60,239,655.23	P	58,228,179.02
Total Cash Provided (Used) by Operating Activities	P	8,862,759.62	P	2,440,547.97
Cash Flows from Investing Activities				
Cash Inflows:				
Proceeds from sale of Short-term Investments	P	-	P	-
Proceeds from the sale of:				
Office Equipment/Furniture & Fixtures		-		-
Motor Vehicles		-		-
Other Property, Plant and Equipment		-		-
Total Cash Inflows	P	-	P	-
Cash Outflows:				
Investment in Securities	P	-	P	-
Purchase/Construction of:				
Land/Buildings		-		62,000.00
Machinery & Equipment and Other Machinery Tools		2,186,800.00		1,566,150.00
Office Equipment/Furniture & Fixtures		-		410,118.17
Motor Vehicles		424,630.18		168,500.00
Information and Communication Technology Equipment		245,950.00		677,548.50
Communication Equipment		-		72,000.00

**Republic of the Philippines
Manaoag Water District**

Detailed Statement of Cash Flows
For the period December 31, 2023
(With Comparative Figures for 2022)

	<u>2023</u>	<u>2022</u>
Other Property, Plant and Equipment	28,079,516.58	23,147,903.26
Total Cash Outflows	P 30,936,896.76	P 26,104,219.93
Total Cash Provided (Used) by Investing Activities	P <u>(30,936,896.76)</u>	P <u>(26,104,219.93)</u>
Cash Flows from Financing Activities		
Cash Inflows:		
Increase in Net Assets	P -	P -
Proceeds from Borrowings	-	-
Cash Inflows:	P <u>-</u>	P <u>-</u>
Cash Outflows:		
Decrease in Net Assets	P -	P 253,397.49
Cash Payment of Interest on Loans Payable	-	85,721.00
Payment of Domestic Loans	-	4,306,144.53
Total Cash Outflows	P <u>-</u>	P <u>4,645,263.02</u>
Total Cash Provided (Used) by Financing Activities	P <u>-</u>	P <u>(4,645,263.02)</u>
Cash Provided by Operating, Investing, and Financing Activities	(22,074,137.14)	(28,308,934.98)
Add: Cash And Cash Equivalents, Beginning	39,564,420.31	67,873,355.29
Cash And Cash Equivalents, Ending	P <u><u>17,490,283.17</u></u>	P <u><u>39,564,420.31</u></u>

Prepared by:


RUSTY MARK V. FLORES
Division Manager C, Finance and Commercial

Approved by:


FLORDELIZA N. TEJANO
General Manager C

Republic of the Philippines
Manaoag Water District

Detailed Statement of Changes in Equity
As at December 31, 2023
(With Comparative Figures for 2022)

	<u>NOTE</u>	<u>2023</u>		<u>2022</u>
Government Equity	31			
Balance at beginning of period	P	166,642.25	P	166,642.25
Reclassifications of capital accounts		-		
Additions/Deductions		-		
Balance at end of period	P	<u>166,642.25</u>	P	<u>166,642.25</u>
 Contributed Capital				
Balance at end of period	P	-	P	-
Additions/Deductions		-		-
Balance at end of period	P	<u>-</u>	P	<u>-</u>
 Retained Earnings/(Deficit)	32			
Balance at beginning of period	P	166,321,237.47	P	159,641,580.07
Prior period adjustment		(2,457,485.74)		(1,201,282.61)
Net income/loss for the period		7,787,303.50		7,880,940.01
Balance at end of period	P	<u>171,651,055.23</u>	P	<u>166,321,237.47</u>
 TOTAL EQUITY				
	P	<u>171,817,697.48</u>	P	<u>166,487,879.72</u>

(See Accompanying Notes to Financial Statements)

Prepared by:


RUSTY MARK V. FLORES
Division Manager C, Finance and Commercial

Approved by:


FLORDELIZA N. TEJANO
General Manager C

MONTHLY DATA SHEET

For the Month Ending **DECEMBER 2023**

Name of Water District :	Manaoag WD
Province :	Pangasinan
Region :	1
CCC No. :	128
Email Address :	manwad91280@yahoo.com
Website, if any:	
Contact Nos. (mobile):	9228393878
(landline) :	(075) 529-0254
Geo Coordinates of WD Office(Longitude,Latitude) :	
Under Joint Venture Agreement? (Yes/No):	NO

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1 Municipality(ies) Served		Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total
Name of Municipality(ies)	Mun. Class			
Main Mun.: Manaoag	1st class	26	25	96.2%
Annexed: Urdaneta	Component city	34	2	5.9%
Annexed: Pozorrubio	1st class	34	2	5.9%
Annexed:				
Annexed:				
Annexed:				
Annexed:				
Annexed:				
Annexed:				
Annexed:				

2. SERVICE CONNECTION DATA:

2.1 Total Service (Active + Inactive)	10,094		
2.2 Total Active	8,712		
2.3 Total metered	8,646		
2.4 Total billed	8,646		
2.5 Ave. Persons/Conn.	5.0		
2.6 Population Served (2.2 x 2.5)	43,230		
2.7 Growth in Service Connections (S. C.)		<u>This Month</u>	<u>Year-to-Date</u>
New		49	640
Reconnection		44	488
Disconnected		36	506
Increase (Decrease) in S. C.		57	622
2.8 No. of Customers in Arrears	3,223	(37.0%)	
2.9 No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>
Residential/Domestic	8,118	77	8,195
Government	91	1	92
Commercial/Industrial			-
Full Commercial	218	8	226
Commercial A	86	2	88
Commercial B	68	-	68
Commercial C	43	-	43
Commercial D			-
Bulk/Wholesale			-
Total	8,624	88	8,712

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): Effectivity (mm/dd/year): JULY,2008

3.2 Water Rates

CLASSIFICATION	MINIMUM	COMMODITY CHARGES					
	CHARGES	11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government P	220.00 P	23.00 P	24.50	26.50 P	28.50 P		P
Commercial/Industrial	440.00	46.00	49.00	53.00	57.00		
Commercial A	385.00	40.25	42.85	46.35	49.85		
Commercial B	330.00	34.50	36.75	39.75	42.75		
Commercial C	275.00	28.75	30.60	33.10	35.60		
Commercial D							
Bulk Sales							

4. BILLING & COLLECTION DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	P 4,853,996.90	P 60,718,502.51
b. Current - unmetered		
c. Penalty Charges	198,863.80	2,284,346.97
d. Less: Senior Citizen & PWD Discount	6,327.18	82,819.20
Total	P 5,046,533.52	P 62,920,030.28

4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 3,932,218.65	P 49,360,938.41
f Government	289,558.50	3,477,312.00
g Commercial/Industrial	514,656.00	6,340,202.50
h Bulk/Wholesale	117,563.75	1,540,049.60
Total	P 4,853,996.90	P 60,718,502.51

4.3 COLLECTION (Water Sales)		
a. Current account	P 2,995,415.34	36,855,166.66
b. Arrears - current year	2,177,024.35	22,949,278.89
c. Arrears - previous years	8,361.25	2,755,857.50
Total	P 5,180,800.94	P 62,560,303.05

4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.): 3,271,037.61

4.5 ON-TIME-PAID, This Month

	<u>This Month</u>	<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b) - (4.1d)} \times 100 =$	61.8%	

4.6 COLLECTION EFFICIENCY, Y-T-D

$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{59,804,445.55}{62,920,030.28} =$	95.0%
--	---	-------

4.7 COLLECTION RATIO, Y-T-D

$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} =$	$\frac{62,560,303.05}{66,191,067.89} =$	94.5%
---	---	-------

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES		
a. Operating Revenues	P 5,114,942.88	63,747,767.77
b. Non-Operating revenues	2,957.40	14,863.32
Total	P 5,117,900.28	P 63,762,631.09
5.2 EXPENSES		
a. Salaries and wages	P 1,518,356.02	17,968,290.08
b. Pumping cost (Fuel, Oil, Electric)	695,340.07	8,917,283.75
c. Chemicals (treatment)	229,972.50	532,511.40
d. Other O & M Expense	4,941,394.57	24,194,571.43
e. Depreciation Expense	386,725.74	4,362,670.93
f. Interest Expense	-	-
g. Others	-	-
Total	P 7,771,788.90	P 55,975,327.59
5.3 NET INCOME (LOSS)	P (2,653,888.62)	P 7,787,303.50
5.4 CASH FLOW STATEMENT		
a. Receipts	P 6,218,322.12	69,102,414.85
b. Disbursements	8,386,824.63	91,176,551.99
c. Net Receipts (Disbursements)	(2,168,502.51)	(22,074,137.14)
d. Cash balance, beginning	19,658,785.68	39,564,420.31
e. Cash balance, ending	17,490,283.17	17,490,283.17
5.5 MISCELLANEOUS (Financial)		
a. Loan Funds (Total)	-	-
1. Cash in Bank	P	P
2. Cash on Hand		
b. WD Funds (Total)	19,634,412.10	19,634,412.10
1. Cash on hand	P 244,732.17	244,732.17
2. Cash in bank	17,225,551.00	17,225,551.00
3. Special Deposits		
4. Investments		
5. Working fund	20,000.00	20,000.00
6. Reserves		
6.1 WD-LWUA JSA	2,144,128.93	2,144,128.93
6.2 General Reserves		
c. Materials & Supplies inventory	P 116,805.00	P 4,132,759.03
d. Accounts Receivable	4,401,817.92	3,397,817.92
1. Customers	P 3,397,817.92	P 3,397,817.92
2. Materials on loans		
3. Officers & Employees	1,004,000.00	-
e. Customers' deposits	79,539.55	7,165,126.75
f. Loans payable		
g. Payable to creditors eg. suppliers	798,488.70	3,540,861.00
5.6 FINANCIAL RATIOS	<u>This Month</u>	<u>Year-to-Date</u>
a. Operating Ratio (benchmark = ≤ 0.75)		
Operating Expenses	7,771,788.90	55,975,327.59
Operating Revenues	5,114,942.88	63,747,767.77
	= 1.52	= 0.88

b. Net Income Ratio				
	<u>Net Income (Loss)</u>	<u>(2,653,888.62)</u>	= (0.52)	<u>7,787,303.50</u> =
	Total Revenues	5,117,900.28		63,762,631.09
c. Current Ratio (benchmark = ≥ 1.5)				
	<u>Current Assets</u>			<u>32,324,474.46</u> =
	Current Liabilities			11,616,508.00

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(In LPS)	or(in Cum/Mo)	
a. Wells	5	137.5	357,500	THRU FLOW METER
b. Springs				
c. Surface/River				
d. Bulk purchase				
Total	5	137.5	357,500	

Total Rated Capacity = 137.5 LPS = 2,607,000 Cum/Mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. WD-Owned Sources			
1 Gravity			
2 Pumped	216,925.00	2,762,069.00	THRU FLOW METER
Sub-Total	216,925.00	2,762,069.00	
b. External Source/s			
Total	216,925.00	2,762,069.00	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	75,768.00	774,400.00
b. Total power cost for pumping (PHP)	655,743.03	8,504,389.54
c. Other energy cost (oil, etc.) (PHP)	39,597.04	412,894.21
d. Total Pumping Hours (motor drive)	3,720.00	44,127.00
e. Total Pumping Hours (engine drive)	-	9.00
f. Total Chlorine consumed (Kg.)	180.00	2,128.00
g. Total Chlorine cost (PHP)	229,972.50	532,511.40
h. Total cost of other chemicals (PHP)		
Total Production Cost	P 925,312.57	P 9,449,795.15

6.4 ACCOUNTED FOR WATER (m³)

	This Month	Year-to-Date
a. Total Billed Metered Consumption (m ³)	180,797.0	2,271,365.0
Residential	158,906.00	2,003,958.00
Government	10,210.00	121,961.00
Commercial/Industrial (Total)	11,681.00	145,446.00
Full Commercial	9,089.00	110,419.00
Commercial A	749.00	9,986.00
Commercial B	1,429.00	19,132.00
Commercial C	414.00	5,909.00
Commercial D		
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	180,797.00	2,271,365.0
d. Metered unbilled	304.00	2,571.0
e. Unmetered unbilled	262.04	3,481.1
f. Total Accounted	181,363.04	2,277,417.1

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	21.0	
Residential (m ³ /conn/mo.)	19.6	
Government (m ³ /conn/mo)	112.2	
Commercial/Industrial (m ³ /conn/mo)	28.1	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	130.5	
c. Accounted for water (%)	83.6%	82.5%
d. Revenue Producing Water (%)	83.3%	82.2%
e. Percent Non-revenue Water (%)	17%	18%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	1	300
b. Ground Reservoir(s)	1	380

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	59
b. Regular	51
c. Casual	0
d. Job-order/COS	8
e. Number of active connections/employee	171
f. Average monthly salary/employee	

8.2 BOARD OF DIRECTORS

a. Board of Directors

Position	Name	Number of Meetings Attended					
		This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
C	1 LOURDES B. VELORIA	2	0	24	2	0	24
VC	2 PATRICIO D. BAUTISTA JR.	2	0	24	2	0	24
S	3 ERLINDA C. TAMBAOAN	2	0	24	2	0	24
T	4 GLADY G. GIRON	2	0	24	2	0	24
M	5 FRANKLIN Z. CARINO	2	0	24	2	0	24
6thM	6						

	This Month	Year-to-Date
a. No. of Resolutions passed	6	53
b. No. of Policies passed	0	0
c. Directors fees paid	P 37,440.00	449,280.00
d. Meetings:		
1. Held	2	24
2. Regular	2	24
3. Special/Emergency	0	0

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS

	DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)	PROJECT COST (PHP x 1,000)	FUNDING SOURCE	PERCENT ACCOMPLISHMENT
a.	Construction of Water Reservoir and Installation of Transmission Pipelines at Barangay Pugaro.	11,710.40000	Corporate Operating Budget	100.00%
b.	Construction of Water Reservoir at Barangay Sapang.	15,157.41444	Corporate Operating Budget	85.78%
c.	Well Drilling at Barangay Pao and Installation of Transmission Pipelines at Barangay Pao and Sapang.	8,517.60413	Corporate Operating Budget	100.00%
d.	Repiping of Service lines along Estrada Road, Barangay Pugaro	201.27943	Corporate Operating Budget	100.00%
e.	Repiping of Service lines along Pio Generosa Elem. School, Barangay Pugaro	180.47057	Corporate Operating Budget	100.00%
f.	Installation of UPVC pipes at Zone 4 & 5 at Barangay Baritao.	411.38400	Corporate Operating Budget	100.00%
g.	Installation of UPVC pipes at Zone 2 & 3 at Barangay Baritao.	237.22887	Corporate Operating Budget	100.00%
h.	Installation of UPVC pipes at Zone 2 at Barangay San Ramon (Roofing Center)	56.51168	Corporate Operating Budget	100.00%
i.	Construction of Fence at Barangay Pao Pumping Station	506.35000	Corporate Operating Budget	100.00%
j.	Construction of Pump House at Barangay Pao Pumping Station	460.85000	Corporate Operating Budget	100.00%
k.	Installation of UPVC pipes at Barangay Baloking Pugaro	183.26000	Corporate Operating Budget	100.00%
l.	Construction of Discharge Line Assembly at Pao Pumping Station	676.19440	Corporate Operating Budget	100.00%
m.	Installation of UPVC pipes at Barangay Bisal	514.64102	Corporate Operating Budget	100.00%
n.				
o.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	ARREARAGES, Beginning of the year	MONTHLY AMORTIZATION (PHP)	PAYMENTS MADE, YTD	TERMINAL YEAR OF AMORTIZATION
a. Loans from LWUA					
1					
2					
3					
4					
5					
Total					
b. Loans from Other Fund Sources					
1					
2					
3					
4					
5					
Total					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

	Year when Last installed /reviewed
a. CPS I Installation	
b. CPS II Installation	
c. Water Rates Review	
d. Water Safety Plan Review	
e. Business Plan Review	
f. Groundwater Data Bank Installation	
g. Computerized Billing & Collection System	
h. Computerized Read & Bill	
i. Computerized Accounting System	
j. Computerized Inventory System	

11. KEY PERFORMANCE INDICATORS:

	Actual	(PI Monitoring Benchmark
a. Non-Revenue Water (%) - YTD	18%	≤ 20%
b. Collection Efficiency (%) - YTD	95.0%	≥ 90%
c. S.Conn. Market Growth - YTD	622	
d. Capex (Php) - YTD	30,936,896.76	
e. LWUA-WD JSA Reserves (%) - YTD	3.43%	≥ 3% of Item 5.1
f.1 Water Quality Compliance - Bacti (Y/N)	Y	Y
f.2 Water Quality Compliance - Phychem (Y/N)	Y	Y
f.3 Water Quality Compliance -Residual Chlorine (Y/N)	Y	Y
g. Current Ratio - YTD	2.78	≥ 1.5
h. Average Monthly Net Income (Php)	648,941.95	positive
i. Staff Productvity Index	171	
j. 24/7 Water Service (% of Active S Conn)	Y	Y
k. With Sanitation Facilities (Yes or No)	N	Y

Prepared by:

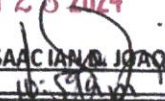

ARLIZA D. SOTTO
 Corporate Budget Specialist A

Verified by:


RUSTY MARK V. FLORES
 Division Manager C - Finance and Commercial

Approved by:


FLORDELIZA N. TEJANO
 General Manager C

OFFICE OF THE GENERAL MANAGER
 JAN 23 2024
 Received by: **ISAAC IAN B. JOAQUIN**
 Time: 

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1032
Submitted By : *Manoag Water District*
Address : *Manoag, Pangasinan*
Contact Number : -----
Sample Source : *Pumping Station*
Sample Location : *Pantal Pumping Station*


Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1187
Customer ID # : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Apparent Color (Color Units)	3	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	8.19	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
Total Dissolved Solids (mg/L)	397	600	7	2540 C. Gravimetric dried at 180°C
Nitrate (mg/L)	30.2	50	0.35	4500-NO ₃ ⁻ D Electrode Method
METAL ANALYSIS (mg/L)				
Arsenic (mg/L)	<0.004	0.01		3113 B. Electrothermal AAS


NOTES: **PNSDW** - Philippine National Standards for Drinking Water
Data italicized are provided by the customer.
The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.
Result(s) of the examination is/are specifically related to sample(s) as received.
MU - Measurement Uncertainty

REFERENCES: American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

End of Report

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1033
Submitted By : *Manaoag Water District*
Address : *Manaoag, Pangasinan*
Contact Number : -----
Sample Source : *Pumping Station*
Sample Location : *Baritao Pumping Station*

Date/Time of : *19-Jun-2023*
Collection : *11:00 AM*
Date/Time of : *19-Jun-2023*
Receipt : *4:00 PM*
Examination : *June20-July17,2023*
Test Report # : **PC-2023-1188**
Customer ID # : **PRLI-CN#186**

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Apparent Color (Color Units)	: 3	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	: 7.74	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
Total Dissolved Solids (mg/L)	: 386	600	7	2540 C. Gravimetric dried at 180°C
Nitrate (mg/L)	: 40.9	50	0.35	4500-NO ₃ ⁻ D Electrode Method
METAL ANALYSIS (mg/L)				
Arsenic (mg/L)	: <0.004	0.01		3113 B. Electrothermal AAS

NOTES:

PNSDW - Philippine National Standards for Drinking Water

Data italicized are provided by the customer.

The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.


Result(s) of the examination is/are specifically related to sample(s) as received.

MU - Measurement Uncertainty

REFERENCES:

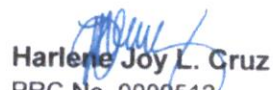
American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

End of Report

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1034
Submitted By : *Manaoag Water District*
Address : *Manaoag, Pangasinan*
Contact Number : -----
Sample Source : *Pumping Station*
Sample Location : *Pugaro Pumping Station*

Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1189
Customer ID # : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Apparent Color (Color Units)	3	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	7.57	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
Total Dissolved Solids (mg/L)	686	600	7	2540 C. Gravimetric dried at 180°C
Nitrate (mg/L)	45.6	50	0.35	4500-NO ₃ ⁻ D Electrode Method
METAL ANALYSIS (mg/L)				
Arsenic (mg/L)	0.005	0.01	0.0003	3113 B. Electrothermal AAS

NOTES:

PNSDW - Philippine National Standards for Drinking Water

Data italicized are provided by the customer.

The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.


Result(s) of the examination is/are specifically related to sample(s) as received.

MU - Measurement Uncertainty


REFERENCES:

American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

End of Report

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1035
Submitted By : *Manaoag Water District*
Address : *Manaoag, Pangasinan*
Contact Number : -----
Sample Source : *Pumping Station*
Sample Location : *Cabanban Pumping Station*

Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1190
Customer ID # : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Apparent Color (Color Units)	3	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	8.36	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
Total Dissolved Solids (mg/L)	177	600	7	2540 C. Gravimetric dried at 180°C
Nitrate (mg/L)	20.0	50	0.35	4500-NO ₃ ⁻ D Electrode Method
METAL ANALYSIS (mg/L)				
Arsenic (mg/L)	<0.004	0.01		3113 B. Electrothermal AAS

NOTES: **PNSDW** - Philippine National Standards for Drinking Water

Data italicized are provided by the customer.

The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.

Result(s) of the examination is/are specifically related to sample(s) as received.

MU - Measurement Uncertainty

REFERENCES: American Public Health Association, American Water Works Association, and Water Environment Federation, 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:



Shanna Joy S. Canimo

PRC No. 0004850

Date: July 17, 2023

End of Report

Certified by:



Harlene Joy L. Cruz

PRC No. 0009512

Date: July 17, 2023

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1036
Submitted By : *Manoag Water District*
Address : *Manoag, Pangasinan*
Contact Number : -----
Sample Source : *Pumping Station*
Sample Location : *Poblacion Pumping Station*

Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1191
Customer ID : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Apparent Color (Color Units)	15	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	7.64	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
Total Dissolved Solids (mg/L)	745	600	7	2540 C. Gravimetric dried at 180°C
Nitrate (mg/L)	46.4	50	0.35	4500-NO ₃ ⁻ D Electrode Method
METAL ANALYSIS (mg/L)				
Arsenic (mg/L)	0.005	0.01	0.0003	3113 B. Electrothermal AAS

NOTES:

PNSDW - Philippine National Standards for Drinking Water

Data italicized are provided by the customer.

The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.

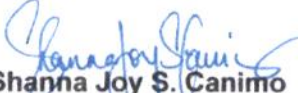
Result(s) of the examination is/are specifically related to sample(s) as received.

MU - Measurement Uncertainty

REFERENCES:


American Public Health Association, American Water Works Association, and Water Environment Federation, 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

End of Report

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

THIS REPORT IS NOT VALID WITHOUT DRY SEAL.

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1037
Submitted By : Manaoag Water District
Address : Manaoag, Pangasinan
Contact Number : -----
Sample Source : Consumer's Tap
Sample Location : Jamaica De Vera
Brgy. Pantal

Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1192
Customer ID # : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Turbidity (NTU)	: 1.17	5	0.41	2130 B. Nephelometric Method
Apparent Color (Color Units)	: 10	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	: 8.05	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
METAL ANALYSIS (mg/L)				
Cadmium (mg/L)	: 0.006	0.003	0.0001	3113 B. Electrothermal AAS
Lead (mg/L)	: <0.002	0.01		3113 B. Electrothermal AAS

NOTES: **PNSDW** - Philippine National Standards for Drinking Water

Data italicized are provided by the customer.


The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.

Result(s) of the examination is/are specifically related to sample(s) as received.

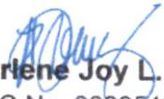
MU - Measurement Uncertainty

REFERENCES: American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

End of Report

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1038
Submitted By : *Manaoag Water District*
Address : *Manaoag, Pangasinan*
Contact Number : -----
Sample Source : *Consumer's Tap*
Sample Location : *Corazon Avinante*
Brgy. Baritao

Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1193
Customer ID # : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Turbidity (NTU)	: 1.28	5	0.41	2130 B. Nephelometric Method
Apparent Color (Color Units)	: 10	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	: 8.01	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
METAL ANALYSIS (mg/L)				
Cadmium (mg/L)	: <0.0005	0.003		3113 B. Electrothermal AAS
Lead (mg/L)	: <0.002	0.01		3113 B. Electrothermal AAS

NOTES: **PNSDW** - Philippine National Standards for Drinking Water

Data italicized are provided by the customer.

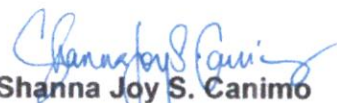
The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.

Result(s) of the examination is/are specifically related to sample(s) as received.


MU - Measurement Uncertainty

REFERENCES: American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

End of Report

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR
ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1039
Submitted By : *Manaoag Water District*
Address : *Manaoag, Pangasinan*
Contact Number : -----
Sample Source : *Consumer's Tap*
Sample Location : *Felomina Baguio*
Brgy. Pugaro

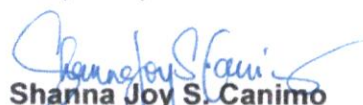
Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1194
Customer ID # : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Turbidity (NTU)	: 1.18	5	0.41	2130 B. Nephelometric Method
Apparent Color (Color Units)	: 8	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	: 7.51	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
METAL ANALYSIS (mg/L)				
Cadmium (mg/L)	: <0.0005	0.003		3113 B. Electrothermal AAS
Lead (mg/L)	: <0.002	0.01		3113 B. Electrothermal AAS

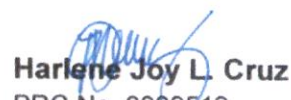
NOTES: **PNSDW** - Philippine National Standards for Drinking Water
Data italicized are provided by the customer.
The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.
Result(s) of the examination is/are specifically related to sample(s) as received.
MU - Measurement Uncertainty

REFERENCES: American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

End of Report

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1040
Submitted By : *Manaoag Water District*
Address : *Manaoag, Pangasinan*
Contact Number : -----
Sample Source : *Consumer's Tap*
Sample Location : *Felipe Laca*
Brgy. Cabanban


Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1195
Customer ID # : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Turbidity (NTU)	: 0.99	5	0.41	2130 B. Nephelometric Method
Apparent Color (Color Units)	: 8	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	: 8.37	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
METAL ANALYSIS (mg/L)				
Cadmium (mg/L)	: <0.0005	0.003		3113 B. Electrothermal AAS
Lead (mg/L)	: <0.002	0.01		3113 B. Electrothermal AAS


NOTES: **PNSDW** - Philippine National Standards for Drinking Water
Data italicized are provided by the customer.
The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.
Result(s) of the examination is/are specifically related to sample(s) as received.
MU - Measurement Uncertainty

REFERENCES: American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

End of Report

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

SUITE 807, UNION SQUARE CONDOMINIUM 15TH AVENUE, CUBAO, QUEZON CITY
TEL: 8912-6537/8291-6749 Email: platinumlaboratory@gmail.com

TEST REPORT

Sample Lab. No. : 23-1041
Submitted By : *Manaoag Water District*
Address : *Manaoag, Pangasinan*
Contact Number : -----
Sample Source : *Consumer's Tap*
Sample Location : *Bregildes Barola*
Brgy. Babasit

Date/Time of : 19-Jun-2023
Collection : 11:00 AM
Date/Time of : 19-Jun-2023
Receipt : 4:00 PM
Examination : June20-July17,2023
Test Report # : PC-2023-1196
Customer ID : PRLI-CN#186

WATER QUALITY				
PHYSICAL ANALYSIS				
Parameters	Results	PNSDW Limit	MU ±	Methodology
Turbidity (NTU)	: 0.97	5	0.41	2130 B. Nephelometric Method
Apparent Color (Color Units)	: 8	10	-	2120 B. Visual Comparison
CHEMICAL ANALYSIS				
pH	: 7.51	6.5 - 8.5	0.0036	4500-H+ B. Electrometric
METAL ANALYSIS (mg/L)				
Cadmium (mg/L)	: <0.0005	0.003		3113 B. Electrothermal AAS
Lead (mg/L)	: <0.002	0.01		3113 B. Electrothermal AAS

NOTES:

PNSDW - Philippine National Standards for Drinking Water

Data italicized are provided by the customer.

The result apply only to the sample tested by PRLI and shall not be interpreted as approval, disapproval, rejection or endorsement of product from which the sample was obtained.


Result(s) of the examination is/are specifically related to sample(s) as received.

MU - Measurement Uncertainty

REFERENCES:


American Public Health Association, American Water Works Association, and Water Environment Federation. 2012 Standard Methods for the Examination of Water and Waste Water. 22nd Edition., American Public Health Assoc., Washington D.C.
Dept. of Health, Philippine National Standards for Drinking Water 2017

Analyzed by:


Shanna Joy S. Canimo
PRC No. 0004850
Date: July 17, 2023

End of Report

Certified by:


Harlene Joy L. Cruz
PRC No. 0009512
Date: July 17, 2023

THIS REPORT IS NOT VALID WITHOUT DRY SEAL

THIS REPORT CANNOT BE DUPLICATED OR REPRODUCED EXCEPT IN FULL AND SHALL NOT BE USED FOR ADVERTISEMENT OR LITIGATION WITHOUT THE WRITTEN PERMISSION FROM PRLI

MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF FEBRUARY 2023

- 1) Population actually served by utility 40,015
 (No. of service connections x average no. of person
 per service connection (5 persons per household)
 No. of service connection 8,003
- 2) Required minimum number of sample based on the following 18

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 18
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (if b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

Multiple tube fermentation technique (MTFT)

- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Membrane Filter Technique (MFT)

- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Enzyme Substrate Coliform Test (EST)

- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

18

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

18

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

(If c is 100% or more, check Yes)

(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

3/13/23

Date



MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF MARCH 2023

- 1) Population actually served by utility 40,150
 (No. of service connections x average no. of person per service connection (5 persons per household))
 No. of service connection 8,030
- 2) Required minimum number of sample based on the following 18

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 18
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

- # Multiple tube fermentation technique (MTFT)
- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

- 4 Membrane Filter Technique (MFT)
- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

- 4 Enzyme Substrate Coliform Test (EST)
- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

18

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

18

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

(If c is 100% or more, check Yes)

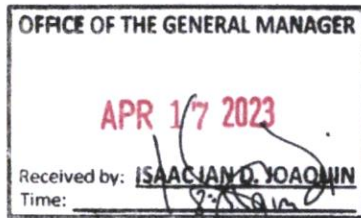
(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

4/17/23

Date



MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF APRIL 2023

- 1) Population actually served by utility 40,560
 (No. of service connections x average no. of person per service connection (5 persons per household))
 No. of service connection 8,112
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

- # Multiple tube fermentation technique (MTFT)
- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.a x 100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

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

- 4 Enzyme Substrate Coliform Test (EST)
- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

(If c is 100% or more, check Yes)

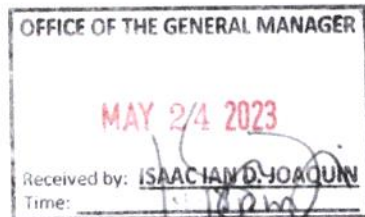
(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

5/24/23

Date



**MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF MAY 2023**

- 1) Population actually served by utility 41,475
 (No. of service connections x average no. of person
 per service connection (5 persons per household)
 No. of service connection 8,295
-
- 2) Required minimum number of sample based on the following 20
-

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)
-

4) Parameter/Method

A. Total Coliform

- # Multiple tube fermentation technique (MTFT)
- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.a x 100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)
-

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

- 4 Enzyme Substrate Coliform Test (EST)
- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100
-

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

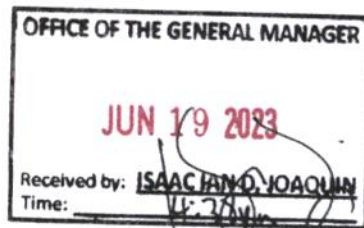
(If c is 100% or more, check Yes)

(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

June 19, 2023
Date



MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF JUNE 2023

- 1) Population actually served by utility 41,870
 (No. of service connections x average no. of person per service connection (5 persons per household)
 No. of service connection 8,374
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

Multiple tube fermentation technique (MTFT)

- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Membrane Filter Technique (MFT)

- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Enzyme Substrate Coliform Test (EST)

- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

(If c is 100% or more, check Yes)

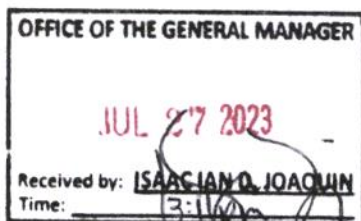
(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

7/27/23

Date



MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF JULY 2023

- 1) Population actually served by utility 41,870
 (No. of service connections x average no. of person per service connection (5 persons per household)
 No. of service connection 8,374
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

Multiple tube fermentation technique (MTFT)

- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Membrane Filter Technique (MFT)

- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Enzyme Substrate Coliform Test (EST)

- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

(If c is 100% or more, check Yes)

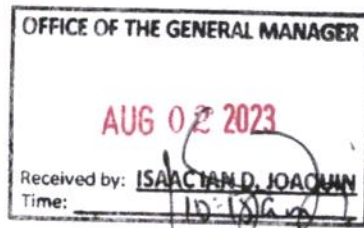
(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

8/2/23

Date



MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF AUGUST 2023

- 1) Population actually served by utility 42,295
 (No. of service connections x average no. of person per service connection (5 persons per household))
 No. of service connection 8,459
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

- # Multiple tube fermentation technique (MTFT)
- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Membrane Filter Technique (MFT)

- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Enzyme Substrate Coliform Test (EST)

- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

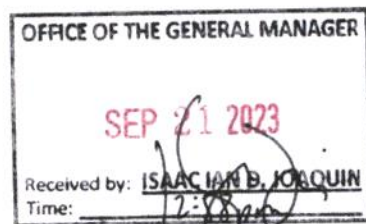
(If c is 100% or more, check Yes)

(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

Date



FORM 1 - STANDARD FORMAT FOR MICROBIOLOGICAL TEST REPORT

MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF SEPTEMBER 2023

- 1) Population actually served by utility 42,635
 (No. of service connections x average no. of person
 per service connection (5 persons per household)
 No. of service connection 8,527
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap
Note: collection of samples should be spread out within a month			

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

Multiple tube fermentation technique (MTFT)

- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Membrane Filter Technique (MFT)

- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Enzyme Substrate Coliform Test (EST)

- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

b. Percent (%) to total number of samples analyzed

Yes No

c. Meets Standard

(if a is zero, check Yes)

0

20

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

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

c. Percent (%) to be number of test conducted (b/ax100)

d. Meets Standard

(If c is 100% or more, check Yes)

Yes No

20

0

100

(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

Date



**MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF OCTOBER 2023**

- 1) Population actually served by utility 42,845
 (No. of service connections x average no. of person
 per service connection (5 persons per household)
 No. of service connection 8,569
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

Multiple tube fermentation technique (MTFT)

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

4 Membrane Filter Technique (MFT)

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

4 Enzyme Substrate Coliform Test (EST)

- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100


d. Meets Standard

Yes No

(If c is 100% or more, check Yes)

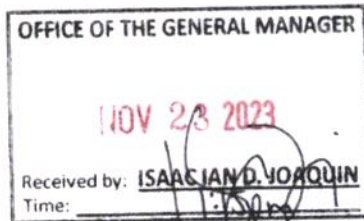
(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

11/23/23

Date



MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF NOVEMBER 2023

- 1) Population actually served by utility 43,065
 (No. of service connections x average no. of person per service connection (5 persons per household))
 No. of service connection 8,613
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)

4) Parameter/Method

A. Total Coliform

Multiple tube fermentation technique (MTFT)

- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Membrane Filter Technique (MFT)

- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.ax100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)

4 Enzyme Substrate Coliform Test (EST)

- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

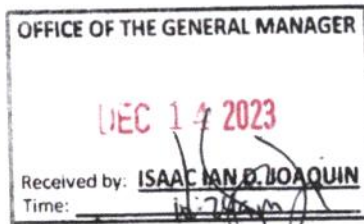
(If c is 100% or more, check Yes)

(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

Date



MANAOAG WATER DISTRICT
SUMMARY REPORT ON MICROBIOLOGICAL TEST
MONTH OF DECEMBER 2023

- 1) Population actually served by utility 43,225
 (No. of service connections x average no. of person
 per service connection (5 persons per household)
 No. of service connection 8,645
- 2) Required minimum number of sample based on the following 20

Population Served	Minimum frequency of Sampling for total Coliform and Thermotolerant coliform/E. Coli	Minimum Frequency of Sampling for Heterotrophic Plate Count (HPC)	Point of Compliance
Less than 5,000	2 samples monthly	2 samples monthly	Consumer's tap
5,000 - 100,000	1 sample per 5,000 population + 2 additional samples monthly	1 sample per 5,000 population + 2 additional samples monthly	Consumer's tap
More than 100,000	1 sample per 10,000 population + 12 additional samples monthly	Required at least 40% of the sampling points	Consumer's tap

Note: collection of samples should be spread out within a month

- 3) Sample Requirement
- a. No. of samples examined 20
- b. Percent (%) to the minimum required 100
- c. Meets Standard Yes No
- (If b is 100% or more, check yes)
- 4) Parameter/Method
- A. Total Coliform
- # Multiple tube fermentation technique (MTFT)
- a. Number of samples showing presence of coliform group 0
- b. Percent (%) to samples examined (4.1.a/3.a x 100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)
- 4 Membrane Filter Technique (MFT)
- a. Number of samples showing presence of coliform colonies 0
- b. Percent (%) to the total number of samples analyzed (4.2.a/3.a x 100) 100
- c. Meets Standard Yes No
- (If b is 5% or less, check Yes)
- 4 Enzyme Substrate Coliform Test (EST)
- a. Number of samples showing presence of fecal coliform 0
- b. Percent (%) to total number of sample examined (4.3.a/3.a x 100) 100

c. Meets Standard

Yes No

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

B. Thermotolerant Coliform/E. coli

a. Number of samples showing presence of thermotolerant coliform/E. coli organisms

MTFT : MPN/100 ml value < 1.1

EST : Absent or < 1 MPN/100 ml

MFT : < 1 thermotolerant coliform colonies/100 ml

0

b. Percent (%) to total number of samples analyzed

20

c. Meets Standard

Yes No

(if a is zero, check Yes)

C. Heterotrophic Plate Count (HPC)

a. Number of HPC test conducted

20

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

0

c. Percent (%) to be number of test conducted (b/ax100)

100

d. Meets Standard

Yes No

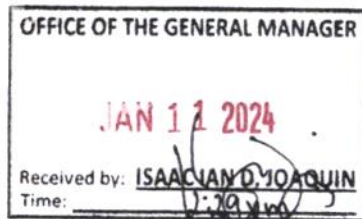
(If c is 100% or more, check Yes)

(Please attach laboratory test results with this summary form)

SUBMITTED BY:


FLORDELIZA N. TEJANO
General Manager

01/11/24
Date





REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT

AQUINO STREET, POBLACION, MANAOAG 2430 PANGASINAN | TELEPHONE NO.: 075.529.0254 | MOBILE NOS.: 0917.580.7884 / 0922.839.3878

“Annex H”

**Approved Water Rates Schedule
C.Y. 2023**

Classification	Size	Minimum Charge 0-10	Commodity Charge (Peso/Cu.M)			
			11 - 20	21 - 30	31 - 40	41 - up
Residential / Government	1/2"	220.00	23.00	24.50	26.50	28.50
	1"	704.00	23.00	24.50	26.50	28.50
	2"	4,400.00	23.00	24.50	26.50	28.50
Commercial / Industrial	1/2"	440.00	46.00	49.00	53.00	57.00
	1"	1,408.00	46.00	49.00	53.00	57.00
	2"	8,800.00	46.00	49.00	53.00	57.00
Semi-Commercial A	1/2"	385.00	40.25	42.85	46.35	49.85
	1"	1,232.00	40.25	42.85	46.35	49.85
Semi-Commercial B	1/2"	330.00	34.50	36.75	39.75	42.75
	1"	1,056.00	34.50	36.75	39.75	42.75
Semi-Commercial C	1/2"	275.00	28.75	30.60	33.10	35.60
	1"	880.00	28.75	30.60	33.10	35.60
Bulk / Wholesale	1/2"	660.00	69.00	73.50	79.50	85.50
	1"	2,112.00	69.00	73.50	79.50	85.50

Prepared by:


ANNABELLE V. FERRER
Utilities/Customer Service Officer A

Verified by:


RUSTY MARK V. FLORES, CPA
Division Manager C,
Finance & Commercial Division

Approved by:


FLORDELIZA N. TEJANO
General Manager C



“Annex I”

**Summary of Water Production and Consumption
C.Y. 2023**

Period	Production	Consumption
January	235,046	183,227
February	187,280	169,874
March	225,035	168,379
April	232,259	231,039
May	230,057	168,161
June	267,321	199,886
July	246,626	194,430
August	239,718	178,596
September	221,041	197,699
October	234,765	183,740
November	225,996	215,537
December	216,925	180,797
Total	2,762,069	2,271,365

Prepared by:

ARLIZA D. SOTTO
Corporate Budget Specialist A

Verified by:

RUSTY MARK V. FLORES, CPA
Division Manager C,
Finance and Commercial Division

Noted by:

FLORDELIZA N. TEJANO
General Manager C



“Annex J”

**WD Water Sources
C.Y. 2023**

No.	Source	Location	With Production Meter
1	Pump Station	Poblacion	Yes
2	Pump Station	Pantal	Yes
3	Pump Station	Pugaro	Yes
4	Pump Station	Cabanbanan	Yes
5	Pump Station	Baritao	Yes

Prepared by:

ARLIZA D. SOTTO
Corporate Budget Specialist A

Verified by:

RUSTY MARK V. FLORES, CPA
Division Manager C,
Finance and Commercial Division

Approved by:

FLORDELIZA N. TEJANO
General Manager C



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT
AQUINO STREET, POBLACION, MANAOAG 2430 PANGASINAN | TELEPHONE NO.: 075.529.0254 | MOBILE NO.: 0922.839.3878

“Annex K”

**SERVICE CONNECTION GROWTH
C.Y. 2023**

Period	New Connection	Reconnection	Disconnection	Total Connections
December , 2022				7,981
January, 2023	36	36	41	8,005
February	42	35	38	8,030
March	95	42	39	8,112
April	88	30	25	8,194
May	92	43	50	8,295
June	97	47	45	8,374
July	64	33	29	8,459
August	58	44	51	8,527
September	45	37	53	8,569
October	45	54	49	8,613
November	38	43	50	8,646
December , 2023	49	44	36	8,712
Total	749	488	506	

Summary:

Total Active Connections as of December 2022	7,981
Add: Total New Connections - C.Y. 2023	749
Total	<u>8,730</u>
Add: Total Reconnections - C.Y. 2023	488
Metered	<u>9,218</u>
Less: Total Disconnections -C.Y. 2023	506
Total Active Connections as of December 31, 2023	<u><u>8,712</u></u>

Prepared by:

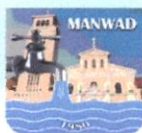
Sntabad
MARY ANNE T. ABAD
Utilities/ Customer Service Assistant C

Verified by:

[Signature]
RUSTY MARK V. FLORES, CPA
Division Manager C,
Finance and Commercial

Approved by:

[Signature]
FLORDELIZA N. TEJANO
General Manager C



REPUBLIC OF THE PHILIPPINES
MANAOAG WATER DISTRICT

AQUINO STREET, POBLACION, MANAOAG 2430 PANGASINAN | TELEPHONE NO.: 075.529.0254 | MOBILE NOS.: 0917.580.7884 / 0977.819.3878

“Annex L”


List of Major Equipment and Machineries
with Initial Cost of at least P10,000
for the period January 1, 2023 to December 31, 2023

Month	Account Code	Description	Amount
2023			
March	1-06-05-010	One (1) Unit Generator Set 6.5KVA (Silent Type)	60,000.00
March	1-06-05-010	One (1) Unit Variable Frequency Drive (VFD) 7.5 HP, 230V, 3 Phase, 60 HZ) - Water Reservoir Pugaro	245,500.00
March	1-06-05-010	Vertical Inline Multi-Stage Centrifugal Pump	229,500.00
March	1-06-05-990	One (1) Unit Bosch Jackhammer (GSH16-30)	65,000.00
June	1-06-05-010	One (1) Unit 100 KVA Genset - Water Reservoir Pugaro	940,000.00
July	1-06-05-010	One (1) Unit Variable Frequency Drive (VFD) 7.5 HP, 230V, 3 Phase, 60 HZ) - Water Reservoir Pugaro	245,500.00
July	1-06-05-010	Vertical Inline Multi-Stage Centrifugal Pump	229,500.00
October	1-06-05-010	One (1) Unit Variable Frequency Drive (VFD) 40HP, 230V, 3 Phase - PS Pao	325,000.00
October	1-06-05-010	One (1) Unit Submersible Pump, submersible Motor and 160 meters Submersible Cable - PS Pao	741,800.00
December	1-06-05-010	Digital Chlorinator Tester	55,000.00
TOTAL			P3,136,800.00

Prepared by:


MARIA BERNADETTE C. EMBUIDO
Senior Accounting Processor B

Verified by:


RUSTY MARK V. FLORES, CPA
Division Manager C,
Finance and Commercial Division

Noted by:


FLORDELIZA N. TEJANO
General Manager C