

Date/Time: 01/22/21
By: jr

MANAOAG WATER DISTRICT

Manaoag, Pangasinan

**MONTHLY DATA SHEET
DECEMBER 2020**

1. SERVICE CONNECTION DATA

1.1 Total Services	8,644	1.6 Changes:	
1.2 Total Active	7,357	New	13
1.3 Total Metered	7,357	Reconnection	14
1.4 Total Billed	7,357	Disconnected	21
1.5 Population Served	36,785	1.7 Customer in Arrears	
		Number	3,357
			39%

2. PRESENT WATER RATES:

LWUA approved?

Effective: JULY, 2008

Yes: **x** No:

Date Approved: Dec. 2005

No. of Conns.	Minimum Charge		Date Approved: Dec. 2005			
	11-20	21-30	31-40	41-up		
Domestic	6,959	220.00	23.00	24.50	26.50	28.50
Government	90	220.00	23.00	24.50	26.50	28.50
Commercial/Ind'l.	151	440.00	46.00	49.00	53.00	57.00
Semi-Commercial A	59	385.00	40.25	42.85	46.35	49.85
Semi-Commercial B	51	330.00	34.50	36.75	39.75	42.75
Semi-Commercial C	47	275.00	28.75	30.60	33.10	35.60
Bulk/Wholesale						
	<u>7,357</u>					

3. BILLING & COLLECTION DATA

3.1 Billing Water Sales

- a. Current (metered)
- b. Current (flat rate)
- c. Penalty Charges
- TOTAL**

A/R - Beg. (YTD)

	This Month (TM)	Year-to-Date (YTD)
	3,707,868.40	49,523,778.45
	182,111.56	1,323,787.90
	3,889,979.96	50,847,566.35
		4,844,523.74

3.2 Collections (Water Sales)

- a. Current Accounts
- b. Arrears (Current Years)
- c. Arrears (Previous Years)
- TOTAL**

	2,267,312.68	35,950,069.09
	2,017,180.62	11,541,261.59
	4,585.75	3,246,501.76
	4,289,079.05	50,737,832.44

3.3 On-time Paid this Month

$$= \frac{(3.2a)}{(3.1a) + (3.1b)} \times 100 = 61 \%$$

3.4 Collection Efficiency, YTD

$$= \frac{(3.2a) + (3.2b)}{3.1 \text{ totals}} \times 100 = 93 \%$$

3.5 Collection Ratio, YTD

$$= \frac{3.2 \text{ totals}}{3.1 \text{ totals} + \text{A/R - Beg.}} \times 100 = 91 \%$$

4. FINANCIAL DATA

4.1 Revenue

- a. Operating
- b. Non-operating

TOTAL

This Month (TM)

Year-to-Date (YTD)

	3,911,989.59	51,186,095.80
	6,866.06	42,932.44
	3,918,855.65	51,229,028.24

4.2 Expenses

- a. Salaries and Wages
- b. Pumping Cost (Fuel, Oil Electricity)
- c. Chemicals Treatment
- d. Other O & M Expenses
- e. Depreciation Expenses
- f. Interest Expenses
- g. Others

TOTAL

	979,712.82	11,508,378.46
	738,855.01	5,892,134.41
	6,900.00	96,000.00
	3,503,479.81	17,634,023.29
	268,914.83	3,133,528.48
	39,961.00	529,384.00
P	5,537,823.47	38,793,448.64

4.3 Net Income (Loss)

	(1,618,967.82)	12,435,579.60
--	----------------	---------------

4.4 Cash Flow Report

- a. Receipts
- b. Disbursement
- c. Net Receipt (Disbursement)
- d. Cash Balance, Beginning
- e. Cash Balance, Ending

	4,565,274.44	53,044,672.31
	5,450,331.90	50,955,510.22
	(885,057.46)	2,089,162.09
	59,314,007.92	56,339,788.37
	58,428,950.46	58,428,950.46

4.5 Miscellaneous Financial Data:

a. Loan Funds

- 1. Cash on Hand
- 2. Cash in Bank

b. WD Funds (Total)

- 1. Cash on Hand
- 2. Cash in Bank
- 3. Investment
- 4. Working Fund
- 5. Reserves

	143,220.23	4,069,285.27
	58,265,730.23	4,208,721.17
	20,000.00	5,449,672.65
	2,141,521.97	5,734,192.53
		g. Payable to Suppliers and
		40,345.69
		P h. Total Debt Service (LWUA Loan)
		153,781.00

5. WATER PRODUCTION DATA:

5.1 Source of Supply:

- a. Wells
- b. Spring
- c. Surface
- Total

Number
4
1
-
5

Total Rated

Capacity

Basis of Data

305,284.00	-	m3/mo
26,956.00	-	m3/mo
-	-	m3/mo
332,240.00	-	

Thru Flow Meter
Thru Flow Meter
-
Thru Flow Meter

5.2 Water Production

- a. Pumped
- b. Gravity
- Total

198,405.90	2,126,073.70	m3
		m3
198,405.90	2,126,073.70	m3

Method of Measurement

Thru Flow Meter
Thru Flow Meter


5.3 Water Production Cost

- a. Total power consumption for pumping
- b. Total power cost for pumping
- c. Other energy cost for pumping
- d. Total pumping hours (motor drive)
- e. Total pumping hours (energy drive)

94,139	kwh
696,657.73	
42,197.28	
2,976.00	hrs.
	hrs.

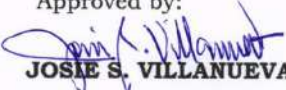
DECEMBER 2020

	This Month	Y-T-D
5.4 Accounted Water Use		
a. Metered Billed	141,133.00	1,907,824.00 m3
b. Unmetered	517.46	5,156.76 m3
c. Total Billed (5.4a+5.4b)	141,650.46	1,912,980.76 m3
d. Metered unbilled	307.00	3,316.00 m3
e. Total unmetered unbilled		m3
f. Total Accounted (5.4c+d+e)	141,957.46	1,916,296.76 m3
5.5 Water Use Assessment:		
a. Ave. monthly consumption/connection		19.30 m3
b. Ave. per Capital/day consumption		62% m3
c. Accounted Water	5.4 f	
	-----x 100 =	72% m3
	5.2 c	
d. Revenue Producing Water	5.4 c	
	-----x 100 =	72% m3
	5.2 c	
e. Unaccounted Water	28%	
6.1 Employees:		
a. Total:	46	
1. Regular:	32	
2. Casual	11	
3. Contractual	3	
b. No. of Connections/employees		
6.2 Bacteriological		
a. Total Samples Taken	20	
b. No. of negative results	18	
c. Total results submitted to LWUA		
6.3 Chlorination		
a. Total Samples Taken		
b. No. of samples meeting Standard		
c. Test results submitted to LWUA	-	
6.4 Board of Directors	This Month	Y-T-D
a. Resolutions Approved	4	43
b. Policies Passed		
c. Directors' Fee Paid	36,000.00	396,000.00
d. Meetings:		
1. Held (No.)	2	22
2. Regular (No.)	2	22
3. Special (No.)		

Prepared by:

ARLIZA D. SOTTO
 Corporate Budget Analyst A

Verified by:

RUSTY MARK V. FLORES
 OIC - Finance and Commercial Division

Approved by:

JOSIE S. VILLANUEVA
 General Manager

Noted by:
Rosie P. Policarpio
 Management Advisor