



Republic of the Philippines
BULAN WATER DISTRICT
 De Vera St. Zone 4 Bulan, Sorsogon

MONTHLY DATA SHEET
 For the period ended December 2019

1. SERVICE CONNECTION DATA

1.1 Total Services	6,738	1.6 Changes	New:	3
1.2 Total Active	5,451		Reconnected	71
1.3 Total Metered	5,451		Disconnected	17
1.4 Total Billed	4,524	1.7 Customer in arrears		
1.5 Population Served	33,690	Number		

2. PRESENT WATER RATES Effective _____

LWUA Approved? Yes / x / No / / Date Approved: _____

No. of
Conns.

COMMODITY CHARGES

		Minimum	(11-20)	(21-30)	(31-UP)
Residential/Government	4,166	P 182.00	19.50	21.00	22.50
Commercial/Industrial	177	364.00	39.00	42.00	45.00
Commercial A	69	318.50	34.10	36.75	39.35
Commercial B	118	273.00	29.25	31.50	33.75
Commercial C	1	227.50	24.35	26.25	28.10

3. BILLING AND COLECTION DATA

This Month (TM)

Year-to-Date (YTD)

ADD: Accounts Receivable beginning P 2,021,916.77

3.1 Billing Water Sales

a. Current (Metered)	P 1,904,069.25	24,101,662.77
b. Current (Flat Rate)		
c. Penalty Charges	84,441.84	915,659.84
TOTALS	P 1,988,511.09	P 25,017,322.61

3.2 Collection Water Sales

a. Current Accounts	P 1,020,545.67	14,611,323.10
b. Arrears (Current Year)	630,225.83	9,162,817.96
c. Arrears (Previous Year)		1,106,953.32
TOTALS	P 1,650,771.50	P 24,881,094.38

3.3 ON-TIME PAY THIS MONTH

(3.2.a) x 100 = 53.60 %
 (3.1.a) + (3.1.b)

COLLECTION EFFICIENCY, YTD

(3.2.a) + (3.2.b) x 100 = 95.03 %
 3.1 Totals

COLLECTION RATIO, YTD

3.2 Totals x 100 = 92.02 %
 3.1 Totals + A/R Beg

4. FINANCIAL DATA:

4.1 REVENUES

This Month (TM)

Year-to-Date (YTD)

a. Operating	P 2,011,741.75	P 25,704,227.55
b. Non-Operating		
	2,011,741.75	25,704,227.55

4.2 EXPENSES

	<u>This Month (TM)</u>	<u>Year-to-Date (YTD)</u>
a. Salaries and Wages	P 631,809.47	P 6,470,702.36
b. Chemicals (Treatment)	124,170.75	784,263.99
c. Other O M Expenses	1,723,730.35	8,787,398.66
d. Depreciation Expenses	236,663.12	1,993,503.14
e. Interest Expense	187,304.02	1,235,922.68
f. Bad Debt Expenses		
g. Other Financial Charges	150.00	3,250.00
TOTALS	P 2,903,827.71	P 19,275,040.83

4.3 NET INCOME (LOSS)

P	-892,085.96	P 6,429,186.72
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4.4 CASH FLOW REPORT:

a. Receipts	P 1,676,502.70	P 52,414,990.88
b. Disbursement	4,649,504.94	51,747,946.76
c. Net Receipts (Disbursement)	-2,973,002.24	667,044.12
d. Cash Balance, Beginning	9,068,662.54	5,428,616.18
e. Cash Balance, Ending	P 6,095,660.30	P 6,095,660.30

4.5 MISCELLANEOUS FINANCIAL DATA

a. Loan Funds (Total)	P	c. Inventories	P 1,962,221.41
1. Cash on Hand	P	d. Accounts Receivable	
2. Cash in Bank	P	(Customers)	P 1,601,439.05
b. WD Funds (Total)	P 3,963,093.37	(Others)	P 24,386.65
1. Cash on Hand	P 57,497.14	e. Customers Deposit	P 345,735.60
2. Cash in Banks	P 3,094,039.76	f. Loan Payable	P 41,360,039.49
3. Investments	P	g. Loan Payable	P
4. Working Fund	P	h. Payable to Suppliers	P 1,832,651.21
5. Reserves	P 811,556.47	i. Other Creditors	P 30,800.94

5. WATER PRODUCTION DATA

5.1 SOURCE OF SUPPLY	<u>NUMBER</u>	<u>Total Water Capacity</u>	<u>Basis of Data</u>
a. Wells	1	8,035 m3/mo.	3 LPS
b. Springs	1	101,779 m3/mo.	38 LPS
TOTALS	2	109,814 m3/mo.	

5.2 WATER PRODUCTION	<u>This Month (TM)</u>	<u>Year-to-Date (YTD)</u>	<u>Method of Measurement</u>
a. Pumped	8,035 m3	307,583 m3	Volumetric Method
b. Gravity	101,779 m3	993,685 m3	Volumetric Method
c. TOTALS	109,814 m3	1,301,268 m3	

5.3 SOURCE OF SUPPLY**WATER PRODUCTION COST:**

a. Total power consumption for pumping	4,477 kwh
b. Total power cost for pumping	P
c. Total pumping hours (Motor Drive)	24 hrs
d. Total pumping hours (Engine Drive)	hrs
e. Total gas Chlorine consumed	kg
f. Total powder chlorine consumed	4.00 drum
g. Total chlorine cost	P 27,262.00 kg
h. Total cost of other chemicals	65,508.75

5.4 ACCOUNTED WATER USED:

a. Metered Billed	79,941	m3	1,026,474	m3
b. Unmetered Billed		m3		m3
c. Total Billed (5.4.a + 5.4.b)	79,941	m3	1,026,474	m3
d. Metered Unbilled		m3		m3
e. Unmetered Unbilled		m3		m3
f. Total Accounted	79,941	m3	1,026,474	m3

5.5 ACCOUNTED WATER USED:

a. Ave. monthly consumption/connection	18.88	m3	Water Supply Main
b. Ave. per capital/day consumption	83.7	liter: per day consumption	
c. Accounted Water	$\frac{5.4.f}{5.2.c} \times 100$	79	%
d. Revenue Producing Water	$\frac{5.4.f}{5.2.c} \times 100$	79	%
e. Non-Revenue Water		21	%
f. Status of Water Supply : Supply Water to Concessionaires on 24/7 basis.			

6. WATER PRODUCTION DATA

6.1 Employees:	a. Total 36	b. Regular 21	b. Contractual 15
	b. No. of connection/employee		
	c. Average monthly salary/employee		
6.2 Bacteriological:	a. Total samples taken	8	
	b. No. of negative results	8	
	c. Test results submitted to LWUA	8	
6.3 Bacteriological:	a. Total samples taken		
	b. No. of samples meeting standards		
	c. No. of days full chlorination		
6.4 Board of Directors:	This Month	Year-to-Date	
a. Resolutions Approved	2	45	
b. Policies Passed			
c. Directors Fee Paid	P 27,300.00	327,600.00	
d. Meetings:			
1. Held (No.)	2	26	
2. Regular (No.)	2	24	
3. Special (No.)		2	

7. STATUS OF VARIOUS DEVELOPMENTS:

STATUS OF LOANS as of

Type of Loans/Funds	Committed	Amount	Percentile
a. Early Action	P		100%
b. Interim Improvement			100%
c. BPW/fund			100%
d. LA 3-430			100%
e. Grant			100%

TOTALS:

Type of Loans/Funds	Projected	COLLECTION	Total
	Collection/Month	This Month	Year-to-Date
a. Early Action	P		
b. Interim Improvement			
c. Comprehensive			
	P		
			(includes interest)

7.3 OTHER ON-GOING PROJECTS:

Types

Status Schedule(%)

Funded by

Done by

- a.
- b.
- c.
- d.
- e.
- f.
- g.
- h.
- i.

8. STATUS OF INSTITUTIONAL DEVELOPMENT: (to be filled by the Advisor)

8.1 Development Progress Indicators:

Phrase	:	Earned	:	Min. Req'd.	:	Age in Months	:	Development Rating
	:		:		:		:	
	:		:		:		:	

8.2 Commercial System / Audit:

- a. CPS 1 Installed
- b. CPS 11 Installed
- c. Management Audit
- d. P.R. Assistance
- e. Marketing Assistance
- f. Financial Audit

SUBMITTED BY:

VERIFIED BY:

REY DENNIS L. GILBAS
General Manager C

Date

QUINTIN C. CATABUI III
Management Advisor

Date

NOTED BY:

Area Manager

Date

MARY JOYCE B. PENOS
Sr. Corporate Budget Analyst

Date