

**MONTHLY DATA SHEET**  
**SASMUAN WATER DISTRICT**  
For the month ending December 31, 2018

SWD	- 4
MALUSAC	- 1
SEBITANAN	- 1
	<u>6</u>
	<u>28</u>
	<u>18</u>
	<u>500</u>

**1. SERVICE CONNECTION DATA:**

1.1 Total Services	<u>3936</u>	1.6 Changes:	New	<u>6</u>
1.2 Total Active	<u>3436</u>		Reconnected	<u>28</u>
1.3 Total Metered	<u>3938</u>		Disconnected	<u>18</u>
1.4 Total Billed	<u>3427</u>		Total Disco	<u>500</u>
1.5 Population Served	<u>          </u>	1.7 Customer in arrears:		
			Numbers	2765 ( 70% x )

**2. PRESENT WATER RATES:**

LWUA Approved      YES       NO       Date Approved September 14, 2005  
Effectivity January 2007

	No.Of. Conns.	Minimum Charge	COMMODITY CHARGES		
			<u>11-20</u>	<u>21-30</u>	<u>31 Over</u>
Domestic/Government	<u>          </u>	<u>170</u>	<u>17.75</u>	<u>18.45</u>	<u>18.80</u>
Commercial/Industrial	<u>          </u>	<u>340</u>	<u>35.50</u>	<u>36.90</u>	<u>37.60</u>
Bulk/Wholesale	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>

**3. BILLING AND COLLECTION DATA:**

3.1 BILLINGS (Water Sales)	This Month (TM)	Year-to-Date (YTD)
a. Current (metered)	<u>1,247,366.02</u>	<u>15,445,152.28</u>
b. Current (Flat rate)	<u>          </u>	<u>          </u>
c. Penalty Charges	<u>89,921.20</u>	<u>1,085,105.72</u>
<b>TOTALS</b>	<u><u>1,337,287.22</u></u>	<u><u>16,530,258.00</u></u>

3.2 COLLECTIONS (Water Sales):		
a. Current Accounts	<u>441,838.28</u>	<u>5,712,934.90</u>
b. Arrears (Current years)	<u>677,956.28</u>	<u>6,004,407.02</u>
c. Arrears (Previous years)	<u>96,798.36</u>	<u>4,418,569.11</u>
<b>TOTALS</b>	<u><u>1,216,592.92</u></u>	<u><u>16,135,911.03</u></u>

3.3 ON - TIME PAID, THIS MONTH -  
Beginning of Year       $\frac{(3.2.a)}{(3.1a) + (3.1.b)} \times 100 =$       35%

COLLECTION EFFICIENCY, YTD =  
 $\frac{(3.2.a) + (3.2.b)}{3.1 \text{ Totals}} \times 100 =$       71%

COLLECTION RATIO, YTD  
 $\frac{3.2 \text{ Totals}}{3.1 \text{ Totals} + A/R - \text{Customers}} \times 100 =$       68%

**4. FINANCIAL DATA:**

4.1 REVENUE	This Month (TM)	
a. Operating	<u>1,349,048.92</u>	<u>16,762,105.03</u>
b. Non-Operating	<u>3,411.16</u>	<u>36,033.05</u>
<b>TOTALS</b>	<u><u>1,352,460.08</u></u>	<u><u>16,798,138.08</u></u>

4.2 EXPENSES	This Month (TM)	Year-To-Date (YTD)
a. Salaries and Wages	235,007.00	2,733,054.00
b. Pumping cost (Fuel, Oil, Electricity)	168,065.45	2,112,239.20
c. Chemicals (treatment)	11,906.69	199,404.15
d. Other O & M Expense	568,324.54	7,269,684.26
e. Depreciation Expense	229,240.62	2,176,437.48
f. Interest Expense	11,679.00	162,778.18
g. Others		
<b>TOTALS</b>	<b>1,224,223.30</b>	<b>14,653,597.27</b>
<b>4.3 NET INCOME (LOSS)</b>	<b>128,236.78</b>	<b>2,144,540.81</b>

## 4.4 CASH FLOW REPORT

a. Cash Inflows	1,236,772.92	16,593,323.01
b. Cash Outflows	(1,306,233.05)	(16,719,736.12)
c. Cash Inflows From Financing Activities		
Inflow (Interest Income)	1,253.62	13,258.18
Outflow (Interest Expense and Bank Charges)	(11,679.00)	(193,966.86)
h. Cash Provided (used) by Operating, Investing and Financing Activities	(79,885.51)	(307,121.79)
i. Cash balance, Beginning	2,146,935.78	2,374,172.06
j. Cash balance, Ending	2,067,050.27	2,067,050.27

## 4.5 MISCELLANEOUS FINANCIAL DATA:

a. Loan Funds (Total)		c. Inventories	1,118,997.15
1. Cash on hand		d. Acct. Receivables	
b. WD Funds (Total)		Customer	7,069,554.92
1. Cash on Hand	134,342.65	e. Customer	
2. Petty Cash Fund	15,000.00	Deposit	1,399,668.00
3. Cash in Bank- LCCA	87,527.75	f. Loans payable	
4. Cash in Bank- LCSA	387,863.77	LWUA	4,218,184.39
5. Cash in Bank- LCTD	1,442,316.10	g. Payable to supplier's	
6. Sinking Fund	3,134,075.41	and other	452,423.76
		creditors	
		h. Total Debt Service	
		(LWUA loan)	

## 5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY	NUMBER	Total Rated Capacity	Basis of Data
a. Wells	5	59 lps	
b. Springs		m3/mo.	
c. Surface		m3/mo.	
d. TOTALS		m3/mo.	
5.2 WATER PRODUCTION	THIS MONTH	YTD	METHOD OF MEASUREMENT
a. Pumped in m3	65,940.70	849,831.70	FLOW METER
b. Gravity in m3			
c. TOTALS in m3	65,940.70	849,831.70	

5.3 WATER PRODUCTION COST:

a. Total power consumption for pumping		kwh
b. Total power cost for pumping	163,127.45	
c. Other energy cost for pumping	4,938.00	
d. Total pumping hours (motor drive)		
e. Total pumping hours		kg.
f. Total gas chlorine consumed		kg.
g. Total power chlorine consumed		
h. Total chlorine cost		
i. Total cost of other chemicals		

5.4 ACCOUNTED WATER USE:

a. Metered billed	65,967	m3	820,147
b. Unmetered billed		m3	
c. Total billed (5.4.a + 5.4.b)	65,967	m3	820,147
d. Metered Unbilled		m3	
e. Unmetered Unbilled	540	m3	6,480
f. Total Accounted (5.4.c + 5.4.d + 5.4.a)	66,507	m3	826,627

5.5 WATER USE ASSESSMENT

a. Ave. Monthly Consumption/Connection			19	m3
b. Ave. Capital/Day Consumption				%
c. Accounted Water	5.4.f	X 100=	101%	
	5.2.c			
d. Revenue Producing Water	5.4.c	X 100=	100%	
	5.2.c			

6. MISCELLANEOUS DATA:

6.1 Employees	a. Total	10
	b. No. of connections/employee	394
	c. Average monthly salary/employee	23,501

6.2 Bacteriological	a. Total samples taken	4
	b. No. of negative results	4
	c. Test results submitted to LWUA (Y/N)	Y

6.3 Chlorination	a. Total samples taken	4
	b. No. of samples meeting standards	4
	c. No. of days full chlorination	Y

6.4 Board of Directors

	This Month (TM)	Year-to-Date (YTD)
a. Resolutions approved	1	12
b. Policies passed		
c. Directors' fee paid	30,240.00	271,080.00
d. Meetings:		
1. Held (No.)		
2. Regular (No.)	2	24
3. Special (No.)	2	14

7. STATUS OF VARIOUS DEVELOPMENTS:

7.1 STATUS OF LOANS as of _____	Loan/Fund	AVAILMENTS TO DATE	
Type of loans/Funds	Committed	Amount	Percentile
a. Early action			
b. Interview Improvement			
c. Comprehensive			
d. New Service Connection			
e. BPW Funds			
f. _____			
Totals			

7.2 STATUS OF LOAN PAYMENT TO LWUA:

As of \_\_\_\_\_

Types of Loans/Funds:	Projected Collection/Mo.	Collection		
		This Month (TM)	Year-to-Date (YTD)	
a. Early Action	_____	_____	_____	%
b. Interim Improvement	_____	_____	_____	%
c. Comprehensive	_____	_____	_____	%
d. New Service Connection	_____	_____	_____	%
e. _____	_____	_____	_____	%
TOTALS	_____	_____	_____	%

Done By \_\_\_\_\_

7.3 Other On-Going Projects:

Types	Status Schedule (4)		
a. Early Action	_____	_____	_____
b. Pre-Feasibility Study	_____	_____	_____
c. Feasibility Study	_____	_____	_____
d. A & E Design	_____	_____	_____
e. Well Drilling	_____	_____	_____
f. Project Presentation	_____	_____	_____
g. Pre-Bidding	_____	_____	_____
h. Bidding	_____	_____	_____
i. Construction (_____)	_____	_____	_____

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

8.1 Development progress Indicator:

Phase	Earned	Min. Reg'd	Variance	Age in Months	Development Rating
I	_____	_____	_____	_____	_____
II	_____	_____	_____	_____	_____

8.2 Commercial Systems Audit:

	Date		
a. CPS I Installed	September'97	_____	_____
b. CPS II Installed	_____	_____	_____
c. Management Audit	May'2004	_____	_____
d. PR Assistance	_____	_____	_____
e. Marketing Assistance	_____	_____	_____
f. Financial Audit	_____	_____	_____
g. _____	_____	_____	_____

SUBMITTED BY:

VERIFIED BY:

BEDA M. CARLOS  
General Manager \_\_\_\_\_  
Date

ARISTEO J. LAO  
Management Advisor \_\_\_\_\_  
Date

NOTED BY:

RECORDED BY:

\_\_\_\_\_  
Area Manager \_\_\_\_\_  
Date

\_\_\_\_\_  
F M \_\_\_\_\_  
Date