

**MONTHLY DATA SHEET**  
**SASMUAN WATER DISTRICT**  
For the month Ending December 31, 2017

SWD -8  
MALUSAC - 2  
SEBITANAN -

**1. SERVICE CONNECTION DATA:**

1.1 Total Services	<u>3798</u>	1.6 Changes:	New	<u>10</u>
1.2 Total Active	<u>3364</u>		Reconnected	<u>7</u>
1.3 Total Metered	<u>3793</u>		Disconnected	<u>15</u>
1.4 Total Billed	<u>3336</u>		Total Disco	<u>434</u>
1.5 Population Served	<u>          </u>	1.7 Customer in arrears:		
			Numbers	<u>2667</u> ( <u>72% x</u> )

**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>986,747.74</u>	<u>14,548,711.78</u>
b. Current (Flat rate)	<u>          </u>	<u>          </u>
c. Penalty Charges	<u>69,795.27</u>	<u>990,377.71</u>
<b>TOTALS</b>	<u><u>1,056,543.01</u></u>	<u><u>15,539,089.49</u></u>

3.2 COLLECTIONS (Water Sales):	This Month (TM)	Year-to-Date(YTD)
a. Current Accounts	<u>347,536.52</u>	<u>5,145,358.15</u>
b. Arrears (Current years)	<u>683,018.88</u>	<u>5,681,201.55</u>
c. Arrears (Previous years)	<u>40,401.26</u>	<u>3,512,120.53</u>
<b>TOTALS</b>	<u><u>1,070,956.66</u></u>	<u><u>14,338,680.23</u></u>

3.3 ON - TIME PAID, THIS MONTH - (3.2.a) X 100 = 35%  
Beginning of Year (3.1a) + (3.1.b)

COLLECTION EFFICIENCY, YTD = (3.2.a) + (3.2.b) X 100 = 70%  
3.1 Totals

COLLECTION RATIO, YTD 3.2 Totals X 100 = 64%  
3.1 Totals+A/R-Customers

**4. FINANCIAL DATA:**

4.1 REVENUE	This Month (TM)	Year-to-Date(YTD)
a. Operating	<u>1,069,528.59</u>	<u>15,848,245.43</u>
b. Non-Operating	<u>3,233.09</u>	<u>45,606.18</u>
<b>TOTALS</b>	<u><u>1,072,761.68</u></u>	<u><u>15,893,851.61</u></u>

4.2 EXPENSES	This Month (TM)	Year-To-Date (YTD)
a. Salaries and Wages	192,309.00	2,391,703.23
b. Pumping cost (Fuel, Oil, Electric)	152,435.55	1,794,344.07
c. Chemicals (treatment)	39,920.23	159,785.44
d. Other O & M Expense	539,441.58	6,292,980.58
e. Depreciation Expense	149,489.11	1,715,332.80
f. Interest Expense	15,445.00	204,793.00
g. Others		
<b>TOTALS</b>	<b>1,089,040.47</b>	<b>12,558,939.12</b>
<b>4.3 NET INCOME (LOSS)</b>	<b>(16,278.79)</b>	<b>3,334,912.49</b>

## 4.4 CASH FLOW REPORT

a. Cash in Flows	1,092,077.91	17,652,249.23
b. Cash Outflows	(1,899,223.26)	(17,222,297.34)
c. Cash Inflows From Financing Activities		
<b>Inflow</b> (Interest Income)	1,689.83	17,201.66
<b>Outflow</b> (Interest Expense and Bank Charges)	(15,445.00)	(204,793.00)
h. Cash Provided (used) by Operating, Investing and Financing Activities	(820,900.52)	242,360.55
i. Cash alance, Beginning	3,195,072.58	2,131,811.51
j. Cash alance, Ending	2,374,172.06	2,374,172.06

## 4.5 MISCELLANEOUS FINANCIAL DATA:

a. Loan Funds (Total)		c. Inventories	715,183.61
1. Cash on hand		d. Acct. Receivables customer	6,697,385.84
b. WD Funds (Total)		e. Customer Deposit	1,353,768.00
1. Cash on hand	157,532.09	f. Loans payable LWUA	4,811,980.39
2. Petty Cash Fund	15,000.00	g. Payable to supplier's and other creditors	177,205.00
3. Cash in Bank- LCCA	375,263.19	h. Total Debt Service (LWUA loan)	
4. Cash in Bank- LCSA	424,468.71		
5. Cash in Bank- LCTD	1,401,908.07		
6. Sinking Fund	2,324,359.61		

## 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	86,394.50 m3	874,813.60m3	FLOW METER
b. Gravity	m3	m3	
c. TOTALS	86,394.50 m3	874,813.60m3	

5.3 WATER PRODUCTION COST:

a. Total power consumption for pumping					kwf
b. Total power cost for pumping				152,435.55	
c. Other energy cost for pumping				-	
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	54074	m3		776848
b. Unmetered billed		m3		
c. Total billed (5.4.a + 5.4.b)	54074	m3		776848
d. Metered Unbilled				
e. Unmetered Unbilled	558	m3		6620
f. Total Accounted (5.4.c + 5.4.d + 5.4.a)	54632	m3		783468

5.5 WATER USE ASSESSMENT

a. Ave. monthly consumption/connection				16	m3
b. Ave. per Capital/day consumption					%
c. Accounted water	5.4.f	X 100=		79	%
	5.2.C				
d. Revenue producing water	5.4c	X 100 =		78	%
	5.2c				

6. MISCELLANEOUS DATA:

6.1 Employer a. Total	10			9
b. No. of connections/employee				422
c. Average monthly salary/employee				21,367.67

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	Year - To - Date
a. Resolutions approved		
b. Policies passed		
c. Directors' fee paid	22,680.00	234,360.00
d. Meetings:		
1. Held (No.)		
2. Regular (No.)	2	24
3. Special (No.)	1	10

7. STATUS OF VARIOUS DEVELOPMENTS

7.1 STATUS OF LOANS as of _____ Loan/Fund	Committed	VAILMENTS TO DATE	
		Amount	Percentile
Type of loans/Funds			
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		%
		<u>This Mo.</u>	<u>Y-T-D</u>	
a. Early Action	_____	_____	_____	%
b. Interim Improvement	_____	_____	_____	%
c. Comprehensive	_____	_____	_____	%
d. New Service Connection	_____	_____	_____	%
e. _____	_____	_____	_____	%
<b>TOTALS</b>	=====	=====	=====	

Done By

7.3 Other On-Going Projects:

Types	Status <u>Schedule (4)</u>	_____	_____
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 (_____)	_____	_____	_____

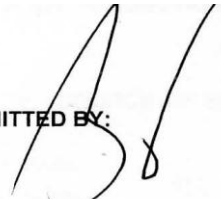
8. STATUS OF INSTITUTIONAL DEVELOPMENT: (to be filled by the Adviser)

8.1 Development progress Indicator:

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

8.2 Commercial Systems Audit:

	Dates	_____	_____
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:**  
  
**BEDA M. CARLOS**  
 General Manager \_\_\_\_\_  
 Date \_\_\_\_\_

**VERIFIED BY:**  
 \_\_\_\_\_  
 ANABEL GRAVADOR  
 Management Advisor \_\_\_\_\_  
 Date \_\_\_\_\_

**NOTED BY:**  
 \_\_\_\_\_  
 Area Manager \_\_\_\_\_  
 Date \_\_\_\_\_

**RECORDED BY:**  
 \_\_\_\_\_  
 F M \_\_\_\_\_  
 Date \_\_\_\_\_







