



**MONTHLY DATA SHEET**  
**Catbalogan Water District (CCC No. 107)**  
 For the Month Ending December 31, 2019

**1. SERVICE CONNECTION DATA**

1.1 Total Service	<u>11,004</u>	1.6 Charges: New	<u>27</u>
1.2 Total Active	<u>9,227</u>	Reconnected	<u>21</u>
1.3 Total Metered	<u>9,227</u>	Disconnected	<u>28</u>
1.4 Total Billed (Last Mo.)	<u>9,207</u>	1.7 Customer in Arrears:	
		Number _____ ( _____ %)	

**2. PRESENT WATER RATES:**                      Effective : March 2018

	No. of Conns.	Minimum Charge	COMMODITY CHARGES			
			11-20 cu.m.	21-30 cu.m.	31-40 cu.m.	Over 41 cu.m.
Domestic/Government	<u>8,241</u>	<u>200.00</u>	<u>22.15</u>	<u>24.30</u>	<u>28.25</u>	<u>32.45</u>
Commercial/Industrial	<u>541</u>	<u>400.00</u>	<u>44.30</u>	<u>48.60</u>	<u>56.50</u>	<u>64.90</u>
A	<u>386</u>	<u>350.00</u>	<u>37.00</u>	<u>42.50</u>	<u>49.40</u>	<u>56.75</u>
B	<u>26</u>	<u>300.00</u>	<u>31.70</u>	<u>36.45</u>	<u>42.35</u>	<u>48.65</u>
C	<u>33</u>	<u>250.00</u>	<u>26.40</u>	<u>30.35</u>	<u>35.30</u>	<u>40.55</u>

**3. BILLING AND COLLECTION DATA**

<b>3.1 BILLING ( Water Sales )</b>	<b>This Month ( TM )</b>	<b>Year-to-Date ( YTD )</b>
a. Current ( Metered )	₱ <u>5,267,731.00</u>	₱ <u>61,582,932.30</u>
b. Current ( Flat Rate )	<u>-</u>	<u>-</u>
c. Penalty Charges	<u>169,604.66</u>	<u>2,041,497.08</u>
d. A/R Customers-Beginning (Dec. 31, 2016)	<u>-</u>	<u>4,602,340.99</u>
<b>TOTALS</b>	₱ <u>5,437,335.66</u>	₱ <u>68,226,770.37</u>

<b>3.2 COLLECTION ( Water Sales )</b>		
a. Current Accounts	₱ <u>4,988,505.11</u>	₱ <u>42,338,076.44</u>
b. Arrears ( Current Years )	<u>1,606,223.89</u>	<u>19,887,561.36</u>
c. Arrears ( Previous Years )	<u>8,994.47</u>	<u>2,461,955.61</u>
<b>TOTALS</b>	₱ <u>6,603,723.47</u>	₱ <u>64,687,593.41</u>

<b>3.3 ON-TIME PAID, THIS MONTH</b>	= $\frac{3.2a}{(3.1a) + (3.1b)} \times 100$	<u>94.70%</u>
<b>COLLECTION EFFICIENCY, YTD</b>	= $\frac{(3.2a) + (3.2b)}{(3.1a) + (3.1b) + (3.1c)} \times 100$	<u>97.80%</u>
<b>COLLECTION RATIO, YTD</b>	= $\frac{3.2 \text{ Totals}}{3.1 \text{ Totals}} \times 100$	<u>94.81%</u>

**4. FINANCIAL DATA**

<b>4.1 Revenue</b>	<b>This Month ( TM )</b>	<b>Year-to-Date ( YTD )</b>
a. Operating	₱ <u>5,609,521.30</u>	₱ <u>65,580,569.09</u>
b. Non-Operating	<u>13,900.59</u>	<u>86,490.87</u>
<b>TOTALS</b>	₱ <u>5,623,421.89</u>	₱ <u>65,667,059.96</u>

<b>4.2 Expenses</b>	<b>This Month ( TM )</b>	<b>Year-to-Date ( YTD )</b>
a. Salaries Wages	₱ <u>1,193,034.15</u>	₱ <u>14,787,138.34</u>
b. Pumping Cost, (Fuels, Oils, Electric	<u>1,923,784.61</u>	<u>11,532,086.24</u>
c. Chemical (Treatment)	<u>60,883.77</u>	<u>641,640.79</u>
d. Other O M Expenses	<u>9,370,284.11</u>	<u>30,086,042.88</u>
e. Depreciation Expenses	<u>992,247.61</u>	<u>6,444,895.36</u>
f. Interest Expenses	<u>62,762.40</u>	<u>815,394.70</u>
	₱ <u>13,602,996.65</u>	₱ <u>64,307,198.31</u>

<b>4.3 NET INCOME (LOSS)</b>	₱ <u>(7,979,574.76)</u>	₱ <u>1,359,861.65</u>
------------------------------	-------------------------	-----------------------

#### 4.4 CASH FLOW REPORT

	This Month (TM)	Year-to-Date (YTD)
a. Receipts	P 5,274,096.68	P 66,373,976.36
b. Disbursements	P 8,009,382.36	P 68,098,707.05
c. Net Receipts (Disbursements)	P (2,735,285.68)	P (1,724,730.69)
d. Cash Balance (Beginning)	P 23,117,438.65	P 22,106,883.66
e. Transferred to Sinking Fund	P -	P -
f. Cash Balance (Ending)	P 20,382,152.97	P 20,382,152.97

#### 4.5 MISCELLANEOUS DATA

	This Month (TM)	This Month (TM)
a. Loans Funds (Total)	P -	P 991,442.60
1. Cash on Hand	-	
2. Cash in Bank	-	
b. WD Funds (Totals)	P 20,382,152.97	
1. Cash on Hand	94,269.73	
2. Cash in Bank	20,287,883.24	
3. Investment	-	
4. Payroll Fund	-	
5. Working Fund	-	
6. Reserves	-	
c. Inventories		P 991,442.60
d. Accts. Receivable (Customers)		P 3,998,596.05
e. Customer Deposit		P 600,859.61
f. Loans Payable to DBP		P 22,120,480.87
g. Payable to Suppliers and Other Creditors		P 3,930,192.03

#### 5. WATER PRODUCTION DATA:

##### 5.1 SOURCE OF SUPPLY

	Number	Total Related Capacity	Basic Data
a. Wells	2	20,730 m <sup>3</sup> /mo.	Basic Recording
b. Spring	2	233,280 m <sup>3</sup> /mo.	Basic Recording
c. Surface	1	38,880 m <sup>3</sup> /mo.	Basic Recording
d. TOTAL	5	292,890 m <sup>3</sup> /mo.	

##### 5.2 WATER PRODUCTION

	Methods of Measurement	This Month (TM)	Year-to-Date (YTD)
a. Pumped	Prod. Water Meter	102,444 m <sup>3</sup>	1,801,031 m <sup>3</sup>
b. Gravity	Prod. Water Meter	194,460 m <sup>3</sup>	1,274,309 m <sup>3</sup>
d. TOTAL		296,904 m <sup>3</sup>	3,075,340 m <sup>3</sup>

##### 5.3 ACCOUNTED FOR WATER USE

	This Month (TM)	Year-to-Date (YTD)
a. Metered billed	174,934 m <sup>3</sup>	2,016,279 m <sup>3</sup>
b. Unmetered billed	555 m <sup>3</sup>	20,037 m <sup>3</sup>
c. Total billed (5.3a+5.3b)	175,489 m <sup>3</sup>	2,036,316 m <sup>3</sup>
d. Meter unbilled	- m <sup>3</sup>	- m <sup>3</sup>
e. Unmetered unbilled	- m <sup>3</sup>	- m <sup>3</sup>
f. Total Accounted (5.3c + 5.3d + 5.3e)	175,489 m <sup>3</sup>	2,036,316 m <sup>3</sup>

##### 5.4 WATER USE ASSESSMENT

	This Month (TM)
a. Ave. Monthly consumption/ connection	19.00 m <sup>3</sup>
b. Ave. Per capita/ day consumption	122.58 liters/day
c. Accounted Water	67.97 %

##### 5.5 WATER PRODUCTION COST

a. Total Power (electricity) consumption	284,084.00 kwh
b. Total Power cost (electricity)	P 1,662,460.61
c. Unit cost before adjustment	- kwh
d. Unit power cost after adjustment	- kwh
e. Total Fuel (diesel) consumption	4,200.00 ltrs
f. Total Fuel cost	P 261,324.00
g. Other Energy Cost (Oil, etc)	P -
h. Total Chlorine consumed	243.00 kg
i. Total Chlorine cost	P 31,525.50
j. Other Chemical Cost	P -
k. Total Cost of Other Chemicals	P -
l. Other Production Cost	P 1,492,550.81
m. Total Production Cost	P 3,447,860.92



<b>6.1 Employees:</b>		<b>This Month (TM)</b>
a. Total	90	Regular 40
		Job Order COS 34
		Casual 16
b. No. of connection/employee		103
c. Average Monthly salary/ employee		21,304.18

<b>6.2 Bacteriological</b>		
a. Total Samples Taken		96
b. No. Negative Result		96
c. Test Result submitted to LWUA		1

<b>6.3 Chlorination</b>		
a. Total Samples Taken		476
b. No. of Samples meeting standard		476
c. No. of days full chlorination		31

<b>6.4 Board of Directors</b>		<b>This Month (TM)</b>	<b>Year-to-Date (YTD)</b>
a. Resolution Approved	14	121	
b. Policies passed	1	4	
d. Directors fees paid	-	363,825.00	
d. Meetings:			
1. Held (No.)	2	24	
2. Regular (No.)	2	24	
3. Special (No.)	-	-	

**7. STATUS OF VARIOUS DEVELOPMENT:**

<b>7.1 Status of Loans</b>		<b>Loan/Fund Committed</b>	<b>Amount</b>	<b>Availment to Date Percentile</b>
Types of Loans/Funds				
a. Early Action				
b. Interim Improvement - Old Loan				
c. Comprehensive - New Loan				
d. BPW Funds				
e. _____				
TOTALS				

<b>7.2 Status of Loan Payment to LWUA:</b>		<b>Billing</b>	<b>Amount</b>	<b>Payment Percentile</b>
Types of Loans/Funds				
a. Early Action				
b. Interim Improvement - Old Loan				
c. Comprehensive - New Loan				
d. New Service Connection				
TOTALS				

<b>7.3 Other on-Going Projects:</b>		<b>Status Schedule ( % )</b>	<b>Funded by</b>	<b>Done by</b>
Types of Loans/Funds				
a. Early Action				
b. Pre-Feasibility				
c. Feasibility Study				
d. A E Design				
e. Construction ( _____ )				
f. Well Drilling				
g Project Presentation				
h. Pre-bidding				
i. Bidding				

**8. STATUS OF INSTITUTIONAL DEVELOPMENT:**

( to be filled by the Advisor )

**8.1 Development program indicator**

Phase	Earned	Min.recq'd	Variance	Age in months	Development Rating

**8.2 Commercial System/Audit:**

		Date	
a. CPS I Installed	yes	1980	
b. CPS II Installed	yes	1984	
c. Management Audit	yes	1988	
d. PN Assistance	yes	1995	
e. Marketing Assistance	yes	2000	
f. Financial Audit - LWUA COA	yes	2000	
g. _____			

Submitted by:

Verified by:

  
 ENGR. RALPH S. UY  
 General Manager

\_\_\_\_\_ Date

\_\_\_\_\_ Management Advisor

\_\_\_\_\_ Date

Noted by:

Recorded by:

\_\_\_\_\_ Area Supervisor

\_\_\_\_\_ Date

\_\_\_\_\_ PMD

\_\_\_\_\_ Date