

**MONTHLY DATA SHEET**  
**Cagayan de Oro City Water District (CCC # 1)**  
**For the Month Ending December 31, 2015**

**1. SERVICE CONNECTION DATA :**

1.1 Total Services	<u>122,878</u>
1.2 Total Active	<u>88,076</u>
1.3 Total Metered	<u>88,076</u>
1.4 Total Billed	<u>87,816</u>

1.5 Changes :	New	<u>205</u>
	Reconnected	<u>234</u>
	Disconnected	<u>227</u>

1.6 Customer in Arrears :  
 Number \_\_\_\_\_ ( \_\_\_\_%)

**2. PRESENT WATER RATES :**

Classification	Meter	Minimum Charge	Commodity Charge			
	Size		11 - 20	21 - 30	31 - 40	41 - UP
Dom. / Gov't.	1/2"	218.40	30.55	31.85	33.65	36.00
Comm. / Ind.	1/2"	436.80	61.10	63.70	67.30	72.00
Bulk / Wholesale	3"	22,072.80	91.65	95.55	100.95	108.00

**3. BILLING AND COLLECTION DATA :**

**3.1 Billings :**

	<u>This Month (TM)</u>	<u>Year - to - Date (YTD)</u>
a. Current-Metered (inc. Sales to Gov't)	P <u>72,569,927.32</u>	P <u>875,502,723.63</u>
b. Current (Averaged)	<u>2,660,566.85</u>	<u>29,508,497.35</u>
c. Penalty Charges	<u>3,453,067.29</u>	<u>42,350,180.26</u>
<b>TOTALS</b>	<b>P <u>78,683,561.46</u></b>	<b>P <u>947,361,401.24</u></b>

**3.2 Collections :**

a. Current Accounts	P <u>56,422,870.63</u>	P <u>678,758,415.74</u>
b. Arrears (current year)	<u>16,229,449.81</u>	<u>223,668,603.57</u>
c. Arrears (prev. year)	<u>1,091,201.00</u>	<u>18,710,394.67</u>
d. Other Sales & Services	<u>193,478.98</u>	<u>1,683,910.31</u>
<b>TOTALS</b>	<b>P <u>73,937,000.42</u></b>	<b>P <u>922,821,324.29</u></b>

<b>3.3 ON TIME PAID, TM</b>	=	$\frac{(3.2 a)}{(3.1 a) + (3.1b)}$	X 100%	=	<u>75.00%</u>
<b>COLL. EFF. , YTD</b>	=	$\frac{(3.2 a)+(3.2b)+(3.2c)}{3.1 Totals}$	X 100%	=	<u>97.23%</u>
<b>COLL. RATIO ,YTD</b>	=	$\frac{3.2 Totals}{3.1 Totals + (AR Beg. 283,626,659.89)}$	X 100%	=	<u>74.97%</u>

**4. FINANCIAL DATA :**

**4.1 Revenue**

	<u>This Month (TM)</u>	<u>Year - to - Date (YTD)</u>
a. Operating	P <u>80,203,204.15</u>	P <u>956,030,880.09</u>
b. Non-Operating	<u>560,273.70</u>	<u>4,601,566.01</u>
<b>TOTALS</b>	<b>P <u>80,763,477.85</u></b>	<b>P <u>960,632,446.10</u></b>

**4.2 Expenses**

	<u>This Month (TM)</u>	<u>Year - to - Date (YTD)</u>
a. Salaries & Wages	P <u>8,395,758.46</u>	P <u>99,089,909.29</u>
b. Pumping Cost (Fuel, Oil, Electric)*	<u>8,963,013.10</u>	<u>110,606,014.69</u>
c. Chemical Treatment*	<u>845,927.40</u>	<u>4,590,595.51</u>
d. Others O & M Expense	<u>50,460,599.15</u>	<u>316,040,962.26</u>
e. Depreciation Expense	<u>6,595,506.40</u>	<u>77,229,639.74</u>
f. Interest Expense	<u>5,001,668.26</u>	<u>63,557,685.54</u>
g. Bank Charges	<u>6,836.85</u>	<u>40,463.98</u>
h. Miscellaneous Income Deductions (Loss of Assets)	<u>-</u>	<u>841,779.00</u>
<b>TOTALS</b>	<b>P <u>80,269,309.62</u></b>	<b>P <u>671,997,050.01</u></b>

<b>4.3 Net Income (Loss)</b>	P <u>494,168.23</u>	P <u>288,635,396.09</u>
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**4.4 Cash Flow Report**

**Operation:**

	This Month (TM)	Year to Date (YTD)
a. Receipts	P <u>75,339,803.95</u>	P <u>949,187,883.30</u>
b. Disbursement	<u>61,502,411.55</u>	<u>730,781,315.79</u>
c. Net Receipt (Disbursement)	<u>13,837,392.40</u>	<u>218,406,567.51</u>
d. Cash balance, beg.	<u>493,449,708.63</u>	<u>288,880,533.52</u>
e. Cash balance, end	<u>507,287,101.03</u>	<u>507,287,101.03</u>

**4.5 Miscellaneous Data**

a. Loan Funds (Total)	P <u>n/a</u>	c. Inventories	P <u>32,938,853.49</u>
1. Cash on Hand		d. Accts. Receivables-Customers	
2. Cash on Bank		(net of Allow. for D/Accts.)	P <u>136,333,923.78</u>
b. WD Funds (Total)	P <u>557,488,787.62</u>	e. Customers' Deposits	P <u>9,056,122.05</u>
1. Cash on Hand	<u>2,285,308.48</u>	f. Loans Payable (LWUA)	P <u>69,070,479.72</u>
2. Cash in Bank	<u>168,758,986.18</u>	g. Loans Payable (DBP)	P <u>646,490,292.35</u>
2a. Special Deposits (Hold Out Deposits)*	<u>27,508,284.50</u>	h. Loans Payable	
3. Investments	<u>336,242,806.37</u>	(John-dorf Ventures)	P <u>0.00</u>
4. Working Fund		i. Payables to Suppliers	
5a. Restricted (Guaranty Deposits)*	<u>11,490,776.53</u>	and other creditors	P <u>33,896,613.88</u>
5b. Restricted (COWD/LWUA JSA Acct.)*	<u>11,202,625.56</u>		

**5. WATER PRODUCTION DATA :**

**5.1 Source of Supply**

	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATA
a. Wells	23	<u>3,693,591</u> cu.m./mo.	
b. Springs (Malasag)	1	<u>5,236</u> cu.m./mo.	
c. Surface	0	<u>        </u> cu.m./mo.	
d. Bulk	1	<u>1,200,870</u> cu.m./mo.	
e. Totals	25	<u>4,899,697</u> cu.m./mo.	

**5.2 Water Production**

	THIS MONTH	Y-T-D	METHOD OF MEASUREMENT
a. Pumped	<u>3,688,355</u> m3	<u>43,237,394</u> m3	
b. Gravity	<u>5,236</u> m3	<u>59,564</u> m3	
c. Bulk Water Supply	<u>1,200,870</u>	<u>14,653,080</u> m3	
d. Totals	<u>4,894,461</u> m3	<u>57,950,037</u>	

**5.3 Accounted Water Use:**

	THIS MONTH	Y-T-D
a. Metered billed	<u>2,125,812</u> cu.m	<u>25,646,621</u> cu.m.
b. Unmetered billed (average)	<u>76,356</u> cu.m	<u>849,954</u> cu.m.
c. Total billed	<u>2,202,168</u> cu.m	<u>26,496,575</u> cu.m.
d. Metered unbilled	<u>        </u> cu.m.	<u>        </u> cu.m.
e. Unmetered unbilled	<u>70,745</u> cu.m	<u>943,494</u> cu.m.
f. Total Accounted	<u>2,272,913</u> cu.m	<u>27,440,069</u> cu.m.
(5.3c+5.3d+5.3e)		

**5.4 Water Use Assessment**

	THIS MONTH	Y-T-D
a. Ave. consumption/conn.	<u>25.00</u>	<u>25.17</u> cu.m.
b. Ave. per capita/day consumption	<u>0.12</u>	<u>0.12</u> cu.m.
c. Accounted water = $\frac{5.3f}{5.2d} \times 100\%$	<u>46.44%</u>	<u>47.35%</u>
d. Unaccounted =	<u>53.56%</u>	<u>52.65%</u>

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**5.5 Water Production Cost**

a. Total power (electricity) consumption		<u>1,332,351.10</u> kwh
b. Total power cost (electricity)	P	<u>8,576,045.83</u>
c. Unit power cost before adjustment	P	_____
d. Unit power cost after adjustment	P	_____
e. Total Fuel (diesel) consumption		_____ ltrs
f. Total Fuel cost	P	_____
g. Other energy cost (Oil, etc.)	P	_____
h. Total Chlorine consumed		<u>3,035.00</u> kgs
i. Total Chlorine cost	P	<u>845,927.40</u>
j. Other chemicals		_____ kgs
k. Total cost of other chemicals	P	_____
<b>l. Total Production Cost</b>	<b>P</b>	<b><u><u>9,421,973.23</u></u></b>

**6. MISCELLANEOUS DATA :**

**6.1 Employees**

a. Total	<u>421</u>	Regular	<u>293</u>	Casual	<u>128</u>
b. No. of connections/employee					<u>209.21</u>
c. Average monthly salary/employee					<b>P <u>19,942.42</u></b>

**6.2 Bacteriological**

a. Total Samples taken	<u>107</u>
b. No. of negative results	<u>104</u>
c. Test results submitted LWUA	<u>107</u>

**6.3 Chlorination**

a. Total Samples taken	<u>107</u>
b. No. of negative results	<u>104</u>
c. No. of days of full chlorination	<u>31</u>

**6.4 Board of Directors**

	<u>This Month (TM)</u>	<u>Year-to-Date (YTD)</u>
a. Resolutions approved	<u>8</u>	<u>133</u>
b. Policies passed	<u>5</u>	<u>60</u>
c. Directors fee paid	<b>P <u>1,175,020.00</u></b>	<b>P <u>3,287,501.71</u></b>
d. Meetings held :		
1. Regular	<u>3</u>	<u>28</u>
2. Special	<u>0</u>	<u>3</u>
3. Committee	<u>2</u>	<u>24</u>

**7. STATUS OF VARIOUS DEVELOPMENTS :**

**7.1 Status of Loans**

<u>Type of Loan/Funds</u>	<u>Loan/Fund Committed</u>	<u>Availments to Date Amount</u>	<u>Percentile</u>
a. Early Actions	P _____	P _____	_____ %
b. Interim Improvement	_____	_____	_____ %
c. Comprehensive	_____	_____	_____ %
d. New serv. Conn.	_____	_____	_____ %
e. BPW Funds	_____	_____	_____ %
f. _____	_____	_____	_____ %
<b>TOTALS</b>	<b>P <u>_____</u></b>	<b>P <u>_____</u></b>	<b>_____ %</b>

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**7.2 Status of Loan Payment to LWUA**

Type of loans/funds	Billing	PAYMENT	
		Amount	Percentile
a. Early Action	P _____	P _____	P _____ %
b. Interim Improvement	_____	_____	_____ %
c. Comprehensive	_____	_____	_____ %
d. New serv. conn.	_____	_____	_____ %
e. _____	_____	_____	_____ %
<b>TOTALS</b>	P _____	P _____	P _____ %

**7.3 Other On-Going Projects**

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

**8. STATUS OF INSTITUTIONAL DEVELOPMENTS : (To be filled by Advisor)**

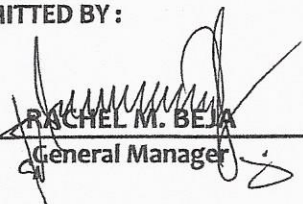
**8.1 Developments Progress Indicator**

Phase	Earned	Min. Req'd.	Variance	Age in Months	Dev. Rating
I	_____	_____	_____	_____	_____
II	_____	_____	_____	_____	_____

**8.2 Commercial System Audit**

a. CPS I Installed	_____	_____	_____
b. CPS II Installed	_____	_____	_____
c. Management Audit	_____	_____	_____
d. PR Assisitance	_____	_____	_____
e. Marketing Assistance	_____	_____	_____
f. Financial Audit	_____	_____	_____
g. _____	_____	_____	_____

**SUBMITTED BY :**

  
**RACHEL M. BEJA**  
 General Manager

\_\_\_\_\_  
Date

**VERIFIED BY :**

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

\_\_\_\_\_  
Date

**NOTED BY :**

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

\_\_\_\_\_  
Date

**RECORDED BY :**

\_\_\_\_\_  
F M D

\_\_\_\_\_  
Date