

MONTHLY DATA SHEET

For the Month Ending **June 30,** **2020**

Name of Water District : **Orion**
 Province : **Bataan**
 Region : **3**
 CCC No. : **527**
 Email Address : **ionwaterdistrict@yahoo.cc**
 Website, if any: **ww.orionwaterdistrict.gov.**
 Contact Nos. (mobile): **(+63) 932-8814-726**
 (landline) : **(047) 240-4335**
 Geo-coordinates of the WD Office(° ' "): **4°37'13.52";Long.120°34'4**
 Under Joint Venture Agreement? (Yes/No): **No**

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1 Municipality(ies) Served	Mun. Class	Total No. of Brgys.	No. of Brgys Served	Percent (%) Served to Total	
Main Mun. Orion	2nd	23	19	82.6%	NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.
Annexed:					
Annexed:					

2. SERVICE CONNECTION DATA:

2.1 Total Service (Active + Inactive)	7,693		
2.2 Total Active	6,593		
2.3 Total metered	6,593		
2.4 Total billed	6,953		
2.5 Ave. Persons/Conn.	5.0		
2.6 Population Served (2.2 x 2.5)	32,965		
2.7 Changes in No. of Conn.		<u>This Month</u>	<u>Year-to-Date</u>
New		33	143
Reconnection		26	273
Disconnected		10	266
Market Growth		49	150
2.8 No. of Customers in Arrears	4,728	(71.7%)	
2.9 No. of Active Connections	<u>Metered</u>	<u>Unmetered</u>	<u>Total</u>
Residential/Domestic	6,357	-	6,357
Government	31	-	31
Commercial/Industrial	205	-	205
Full Commercial		-	-
Commercial A	30	-	30
Commercial B	29	-	29
Commercial C	39	-	39
Commercial D	107	-	107
Bulk/Wholesale		-	-
Total	6,593	-	6,593

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): **4/12/2006** Effectivity (mm/dd/year): **10/01/2010**

3.2 Water Rates

CLASSIFICATION	MIN. CHARGES	COMMODITY CHARGES					
		11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government P	150.00	15.90	17.05	18.50			
Commercial/Industrial							
Commercial A	300.00	31.80	34.10	37.00			
Commercial B	262.50	27.80	29.80	32.35			
Commercial C	225.00	23.85	25.55	27.75			
Commercial D	187.50	18.85	21.30	23.10			
Bulk Sales	450.00	47.70	51.15	55.00			

4. BILLING & COLLECTION DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	P 3,028,070.37	P 14,958,430.43
b. Current - unmetered	-	-
c. Penalty charges	-	282,427.89
d. Less: Senior Citizen Discount	-	-
Total	P 3,028,070.37	P 15,240,858.32
4.2 BILLING PER CONSUMER CLASS:		
e Residential/Domestic	P 2,846,479.37	P 13,868,666.23
f Government	40,700.35	187,125.85
g Commercial/Industrial	140,890.65	902,638.35

h Bulk/Wholesale			
Total	P	3,028,070.37	P 14,958,430.43
4.3 COLLECTION (Water Sales)			
a. Current account	P	894,286.10	P 5,677,116.76
b. Arrears - current year		1,656,688.25	5,386,398.85
c. Arrears - previous years		11,378.01	1,469,433.18
Total	P	2,562,352.36	P 12,532,948.79
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):			2,272,769.17
4.5 ON-TIME-PAID, This Month		<u>This Month</u>	<u>Year-to-Date</u>
4.3a			
(4.1a) + (4.1b)	X 100 =	29.5%	
4.6 COLLECTION EFFICIENCY, Y-T-D			
(4.3a) + (4.3b)		11,063,515.61	
4.1 Total	X 100 =	15,240,858.32	= 72.6%
4.7 COLLECTION RATIO, Y-T-D			
4.3 Total		12,532,948.79	
4.1 Total + 4.4	X 100 =	17,513,627.49	= 71.6%

5. FINANCIAL DATA:

		<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES			
a. Operating Revenues	P	3,062,134.61	P 15,359,030.93
b. Non-Operating revenues		36,747.37	161,584.77
Total	P	3,098,881.98	P 15,520,615.70
5.2 EXPENSES			
a. Salaries and wages	P	702,743.00	P 4,183,239.70
b. Pumping cost (Fuel, Oil, Electric)		415,950.50	2,626,590.72
c. Chemicals (treatment)		21,420.00	198,170.00
d. Other O & M Expense		375,242.00	1,583,911.11
e. Depreciation Expense		163,706.85	993,049.00
f. Interest Expense		4,658.00	28,880.00
g. Others		414,880.56	2,591,708.69
Total	P	2,098,600.91	P 12,205,549.22
5.3 NET INCOME (LOSS)	P	1,000,281.07	P 3,315,066.48
5.4 CASH FLOW STATEMENT			
a. Receipts	P	2,725,070.59	P 13,287,737.25
b. Disbursements		2,430,753.46	14,168,029.10
c. Net Receipts (Disbursements)		294,317.13	(880,291.85)
d. Cash balance, beginning		10,661,643.23	11,836,252.21
e. Cash balance, ending		10,955,960.36	10,955,960.36
5.5 MISCELLANEOUS (Financial)		<u>At the end of this month</u>	
a. Loan Funds (Total)		-	
1. Cash in Bank	P	-	
2. Cash on Hand		-	
b. WD Funds (Total)		10,955,960.36	-
1. Cash on hand	P	251,042.75	
2. Cash in bank		9,832,492.62	
3. Special Deposits			
4. Investments			
5. Working fund		10,000.00	
6. Reserves			
6.1 WD-LWUA ISA		862,424.99	
6.2 General Reserves		-	
c. Materials & Supplies inventory	P	775,360.18	
d. Accounts Receivable		4,958,599.04	-
1. Customers	P	4,958,599.04	
2. Materials on loans			
3. Officers & Employees			
e. Customers' deposits		40,000.00	
f. Loans payable		681,712.21	
g. Payable to creditors eg. suppliers		404,776.95	
5.6 FINANCIAL RATIOS		<u>This Month</u>	<u>Year-to-Date</u>
a. Operating Ratio (benchmark = less than .75)			
Operating Expenses		1,515,355.50	8,591,911.53
Operating Revenue:		3,062,134.61	15,359,030.93
		= 0.49	= 0.56
b. Net Income Ratio (benchmark = more than 0.08)			

Net Income (Loss)	1,000,281.07	=	0.33	3,315,066.48	=	0.22
Operating Revenues	3,062,134.61			15,359,030.93		

c. Current Ratio			
Current Assets	16,367,678.20	=	6.28
Current Liabilities	2,604,323.26		

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity (in LPS) or (in Cum/Mo)		Basis of Data
a. Wells	19	217.93	566,630	Production meter
b. Springs				
c. Surface/River				
d. Bulk purchase				
Total	19	217.93	566,630	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. Gravity	-	-	
b. Pumped	215,363.0	1,065,309.0	Production meter
Total	215,363.0	1,065,309.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	54,984.00	308,534.00
b. Total power cost for pumping (PHP)	417,771.57	2,502,851.65
c. Other energy cost (oil, etc.) (PHP)		
d. Total Pumping Hours (motor drive)	357.00	1,825.00
e. Total Pumping Hours (engine drive)		
f. Total Chlorine consumed (Kg.)	930.00	5,588.00
g. Total Chlorine cost (PHP)	21,420.00	198,170.00
h. Total cost of other chemicals (PHP)		
Total Production Cost	P 439,191.57	P 2,701,021.65

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	171,595.0	852,773.0
Residential	165,996.0	817,574.0
Government	1,943.0	9,054.0
Commercial/Industrial (Total)	3,656.0	26,145.0
Full Commercial		
Commercial A	1,795.0	9,920.0
Commercial B	496.0	3,752.0
Commercial C	498.0	3,600.0
Commercial D	867.0	8,873.0
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	171,595.0	852,773.0
d. Metered unbilled		
e. Unmetered unbilled		
f. Total Accounted	171,595.0	852,773.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	26.0	
Residential (m ³ /conn/mo.)	26.1	
Government (m ³ /conn/mo)	62.7	
Commercial/Industrial (m ³ /conn/mo)	17.8	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	174.1	
c. Accounted for water (%)	79.7%	80.0%
d. Revenue Producing Water (%)	79.7%	80.0%
e. Percent Non-revenue Water (%)	20.3%	20.0%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	8	718
b. Ground Reservoir(s)		

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	29
b. Regular	28
c. Casual	0
d. Job-order/COS	1

- e. Number of active connections/employee
f. Average monthly salary/employee

235
24,204.31

8.2 BOARD OF DIRECTORS

a. Board of Directors

		Number of Meetings Attended					
		This Month			Year-to-Date		
		Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
	Name						
1	Rev. Leonardo R. Carlos	2	0	2	12	0	12
2	Melinda A. Gloria	2	0	2	12	0	12
3	Susan L. Elacion	2	0	2	12	0	12
4	Marina B. Santos	2	0	2	12	0	12
5	Eugenia E. Mariano	2	0	2	7	0	7
6							
		This Month			Year-to-Date		
a.	No. of Resolutions passed	2			17		
b.	No. of Policies passed	0			0		
c.	Directors fees paid	P 41,475.00			369,907.50		
d.	Meetings:						
	1. Held	0			0		
	2. Regular	2			12		
	3. Special/Emergency	0			0		

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS

DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)		PROJECT COST (PHP x 1,000)	FUNDING SOURCE	PERCENT ACCOM- PLISHMENT
a.	Bilolo Expansion Project	512.14	COB	70%
b.	Centro to Sibul II Interconnection of Mainline	75.75	COB	100%
c.				

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

LOAN AMOUNT (PHP)		Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
a.	Loans from LWUA				
1	681712.21	8.2	13888		2025
2					
3					
b.	Loans from Other Fund Sources				
1					
2					
3					

10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last installed /reviewed

- a. CPS I Installation
b. CPS II Installation
c. Water Rates Review
d. Water Safety Plan Review
e. Business Plan Review
f. Groundwater Data Bank Installation

2019
2018

Submitted by:

Mr. Crispin O. Arria
General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager