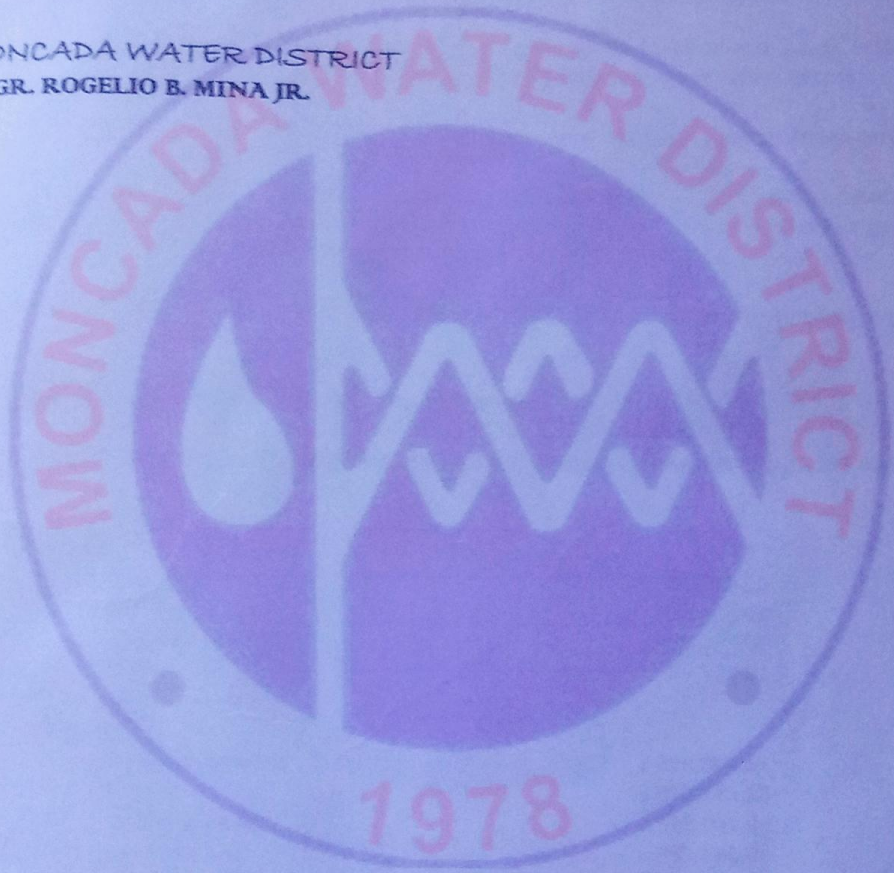


GENERAL ANNUAL BUDGET

2013

MONCADA WATER DISTRICT
ENGR. ROGELIO B. MINA JR.



BASIC FEATURES OF 2013 GENERAL ANNUAL BUDGET

- I.) The existing water rates will be maintained:

	MIN.CHARGE (0-10 cu.m.)	COMMODITY CHARGE				
		11-20 cu.m.	21-30 cu.m.	31-40 cu.m.	41-50 cu.m.	51 cu.m.- up
DOMESTIC/GOVERNMENT	PHP 165.00	18.00	19.75	21.75	24.00	26.50
COMMERCIAL/INDUSTRIAL	330.00	36.00	39.50	43.50	48.00	53.00
COMMERCIAL A	288.75	31.50	34.55	38.05	42.00	46.35

- II.) On – time paid, collection efficiency, and collection ratio are 48 %, 98 %, and 100 %, respectively. The District projection is within industry average for viable and independent water district.
- III.) Market growth is 135 new service connections for Moncada and San Manuel Annex service area.
- IV.) Water production projection for the year is 1,031,415 cubic meters, with a monthly average production of 85,951 cubic meters. The average consumption per service connection per month is 1 cubic meters with the District maintaining its non-revenue water to 20 %.
- V.) Generation Income from sale of Bulk Water is Php 2,555,083.50 and generation expense is Php 1,552,500.00.
- VI.) Electricity expense from bulk water is Php 450,000.00
- VII.) Gross Receipts for 2013 is Php 22,576,601.81 while Operating Expenses is Php 22,241,930.47.

Receipts:

Water Sales:	Php	19,548,518.31
Other Revenues:		473,000.00
Generation Income	+	2,555,083.50
TOTAL:	Php	22,576,601.81

Expense:

Personal Services:	Php	7,964,866.61
MOOE:		8,998,643.50
Financial Service		2,929,944.00
Franchise Tax		390,976.36
Generation Expenses		1,552,500.00
CAPEX:	+	405,000.00
TOTAL:	Php	22,241,930.47

- VIII.) Franchise Tax for the year will be 2 % of the water sales.
- IX.) All other improvements not included in the capital expenditures shall be implemented upon the availability of funds generated from savings.

2013 GENERAL DATA

- 1.) SERVICE CONNECTION, BEGINNING: 4,450
 , ENDING: 4,585
- 2.) MARKET GROWTH: 135 NEW SERVICE CONNECTION
- 3.) AVERAGE MONTHLY CONSUMPTION/CONNECTION: 19 CU.M./MONTH
- 4.) BILLED WATER: 1,031,415 CUBIC METERS
- 5.) NON – REVENUE WATER: 20 %
- 6.) WATER RATE / EFFECTIVE RATE:
 WATER RATE: PHP 165.00 minimum charge
 EFFECTIVE RATE: PHP 18.57 / cubic meter
- 7.) EFFICIENCY
 ON-TIME PAID: 48 %
 COLLECTION EFFICIENCY: 98 %
 COLLECTION RATIO: 100 %
- 8.) DEBT SERVICE: PHP 2,929,944.00
- 9.) CASH RESERVES: 3 % OF GROSS RECEIPTS
- 10.) FRANCHISE TAX: 2 % OF GROSS RECEIPTS
- 11.) PENALTY CHARGES: 4 % OF WATER SALES
- 12.) OTHER REVENUES: PHP 473,000.00

REGISTRATION / INSTALLATION / INSPECTION FEE:

Php 1,200.00 per new service connection

WATER METER MAINTENANCE FEE:

Php 1,000.00 per new service connection

RECONNECTION FEE:

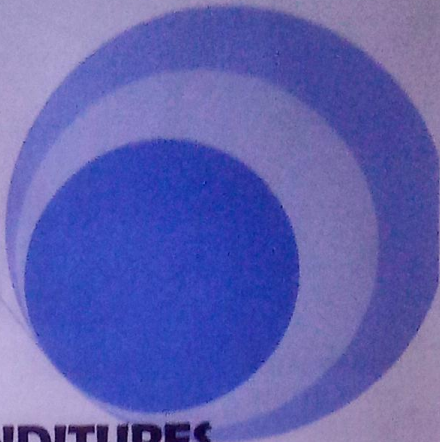
Php 100.00 for 3 days disconnection

Php 400.00 for more than 3 days but not more than 15days

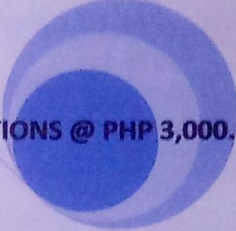
Php 550.00 for more than 15 days and above

SALE OF MATERIALS:

Average sales of materials per new service connection applicants: Php 2,000.00



2013 CAPITAL EXPENDITURES

- 
- 1.) MATERIALS FOR NEW SERVICE CONNECTIONS @ PHP 3,000.00 PER NEW SERVICE CONNECTIONS.

MARKET GROWTH FOR THE YEAR: 135 NEW SERVICE CONNECTIONS

$$PHP\ 3,000.00 \times 135 = \underline{PHP\ 405,000.00}$$

TOTAL CAPITAL EXPENDITURES = PHP 405,000.00



2013 GENERAL ANNUAL BUDGET

PROJECTED BILLINGS

MONTH	NO. OF S.C.	BILLED WATER	WATER SALES	PENALTY	TOTAL BILLING WATER SALES
JAN	4,450	84,550	1,570,093.50	62,803.74	1,632,897.24
FEB	4,465	84,835	1,575,385.95	63,015.43	1,638,401.38
MAR	4,480	85,120	1,580,678.40	63,227.12	1,643,905.52
APR	4,495	85,405	1,585,970.85	63,438.81	1,649,409.66
MAY	4,510	85,690	1,591,263.30	63,650.50	1,654,913.80
JUN	4,525	85,975	1,596,555.75	63,862.19	1,660,417.94
JUL	4,535	86,165	1,600,084.05	64,003.36	1,664,087.41
AUG	4,545	86,355	1,603,612.35	64,144.53	1,667,756.88
SEP	4,555	86,545	1,607,140.65	64,285.70	1,671,426.35
OCT	4,565	86,735	1,610,668.95	64,426.87	1,675,095.82
NOV	4,575	86,925	1,614,197.25	64,568.04	1,678,765.29
DEC	4,585	87,115	1,617,725.55	64,709.21	1,682,434.76
TOTAL:		<u>1,031,415</u>	<u>19,153,376.55</u>	<u>766,135.50</u>	<u>19,919,512.05</u>

PROJECTED COLLECTIONS

MONTH	CURRENT (48%)	ARREARS (52%)	COLLECTIONS (98%)
JAN	753,644.88	849,897.24	1,603,542.12
FEB	756,185.25	852,226.56	1,608,411.81
MAR	758,725.62	854,555.88	1,613,281.50
APR	761,265.99	856,885.20	1,618,151.19
MAY	763,806.36	859,214.52	1,623,020.88
JUN	766,346.73	861,543.84	1,627,890.57
JUL	768,040.34	865,325.45	1,633,365.79
AUG	769,733.92	867,233.57	1,636,967.49
SEP	771,427.50	869,141.69	1,640,569.19
OCT	773,121.08	871,049.81	1,644,170.89
NOV	774,814.66	872,957.93	1,647,772.59
DEC	776,508.24	874,866.05	1,651,374.29
TOTAL:	<u>9,193,620.57</u>	<u>10,354,897.74</u>	<u>19,548,518.31</u>

ASSUMPTIONS:

	WATER RATES	EFFECTIVE RATE	AVERAGE CONS.
JAN - DEC 2013	Php 165.00 (minimum charge)	Php 18.57	19 cu.m.