



GENERAL ANNUAL BUDGET

FY 2015

MWD GENERAL ANNUAL BUDGET

ic Features

THE EXISTING WATER RATES WILL BE MAINTAINED WITH A PROJECTED EFFECTIVE RATE OF PHP 21.70 PER CUBIC METER.

	COMMODITY CHARGE					
	MIN. CHARGE	11-20 CU.M.	21-30 CU.M.	31-40 CU.M.	41-50 CU.M.	51 CU.M.-UP
DOMESTIC/RESIDENTIAL	185.00	20.00	21.95	24.20	26.90	30.00
COMMERCIAL/INDUSTRIAL	370.00	40.00	43.90	48.40	53.80	60.00
COMMERCIAL A	323.75	35.00	38.40	42.35	47.05	52.50
COMMERCIAL C	231.25	25.00	27.40	30.25	33.60	37.50

THE MWD MANAGEMENT IS SETTING THE FOLLOWING PERFORMANCE TARGET WHICH ARE WITHIN THE INDUSTRY AVERAGE FOR VIABLE AND INDEPENDENT WATER DISTRICT.

ON - TIME PAID COLLECTION	48%
COLLECTION EFFICIENCY	98%
COLLECTION RATIO	100%

MARKET GROWTH IS 110 NEW SERVICE CONNECTIONS FOR MONCADA AND SAN MANUEL SERVICE AREAS. NOT INCLUDED ARE THE POTENTIAL NEW CONSUMERS IN THE PROPOSED EXPANSION PROJECTS IN BRGY. BANAANG EAST, MONCADA, TARLAC AND OTHER PARTS OF SAN MANUEL TARLAC.

MONTHLY AVERAGE CONSUMPTION PER SERVICE CONNECTION IS 19 CUBIC METERS PER MONTH.

NON- REVENUE WATER (NRW) TARGET FOR THE YEAR IS 20%.

THE DISTRICT IS PROJECTING A TOTAL WATER PRODUCTION OF 1,177,620 CUBIC METERS, OF WHICH WATER DISTRICT'S PUMPED PRODUCTION IS 925,620 CUBIC METERS AND A BULK WATER PROCUREMENT OF 252,000 CUBIC METERS WILL BE DELIVERED TO 5,220 ACTIVE CONSUMERS.

THE DISTRICT IS BEING PROJECTED TO HAVE A NET CASH OUTFLOW OF PHP 271,249.80 FROM GROSS RECEIPTS OF PHP 27,258,528.16 AND OPERATING EXPENSE OF PHP 27,529,777.96. THE RESULT OF CASH OUTFLOW WILL BE MAINLY DUE TO THE FULL PAYMENT OF THE PURCHASE OF LOT WITH IMPROVEMENTS FOR NEW MWD BUILDING.

CAPITAL EXPENDITURES FOR THE YEAR IS PHP 2,420,000.00.

ALL OTHER IMPROVEMENTS AND EXPANSION PROJECTS NOT INCLUDED IN THE CAPITAL EXPENDITURES IN THE AMOUNT OF PHP 1.5 MILLION SHALL BE IMPLEMENTED UPON AVAILABILITY OF FUNDS GENERATED FROM THE DISTRICT'S SAVINGS.

FRANCHISE TAX PAYABLE TO BUREAU OF INTERNAL REVENUE (BIR) IS PHP 562,816.52

ADDITIONAL HIRING OF EMPLOYEES (PERMANENT, CONTRACT OF SERVICE AND JOB ORDERS) IS NECESSARY TO COMPLY WITH THE INDUSTRY AVERAGE FOR EMPLOYEE - CUSTOMER RATIO OF 1:100 AND TO FURTHER IMPROVE THE DELIVERY OF SERVICES TO CUSTOMERS.

OTHER ALLOWANCES / FRINGE BENEFITS OF PERMANENT EMPLOYEES WHICH ARE CURRENTLY ON APPEAL TO THE COMMISSION ON AUDIT (COA) ARE INCLUDED IN THE BUDGET. GRANT AND RELEASE SHALL BE IN ACCORDANCE TO THE FINAL DECISION OF THE AUTHORIZING AGENCY.

MWD GENERAL ANNUAL BUDGET

General Data

SERVICE CONNECTIONS:

BEGINNING:	5,110
ENDING:	5,220

MARKET GROWTH:

NEW SERVICE CONNECTIONS:	110
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AVERAGE MONTHLY CONSUMPTION:

PER SERVICE CONNECTIONS:	19 CUBIC METERS
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BILLED WATER:

DISTRICT:	925,620 CUBIC METERS
BULK WATER:	252,000 CUBIC METERS
TOTAL PRODUCTION:	1,177,620 CUBIC METERS

NON-REVENUE WATER:

NON-REVENUE WATER (NRW):	20 PERCENT
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WATER RATE:

MINIMUM RATE:	PHP 185.00 @ 10 CUBIC METERS
EFFECTIVE RATE:	PHP 21.70 PER CUBIC METER

EFFICIENCY:

ON - TIME PAID:	48 PERCENT
COLLECTION EFFICIENCY:	98 PERCENT
COLLECTION RATIO:	100 PERCENT

OTHER REVENUES (PROJECTED):

TOTAL REGISTRATION / INSTALLATION FEE:	PHP 242,000.00
TOTAL SALE OF MATERIALS:	PHP 440,000.00

DEBT SERVICE:	PHP 2,628,984.00
FRANCHISE TAX (2% of gross receipts):	PHP 562,816.52
PENALTY CHARGES:	4% OF WATER SALES

MWD GENERAL ANNUAL BUDGET

Capital Expenditures

MATERIALS FOR NEW SERVICE CONNECTIONS IS AT PHP 4,000.00 PER NEW SERVICE CONNECTION.

MARKET GROWTH FOR THE YEAR:

110 new service connections

Php 4,000.00 x 110 =

Php 440,000.00

PURCHASE OF WATER METERS.

NEW WATER METERS:

400 pieces

Php 950.00 x 400 =

Php 380,000.00

IMPROVEMENTS:

PURCHASE OF LOT FOR THE CONSTRUCTION OF MWD ADMINISTRATIVE BUILDING

FULL PAYMENT:

Php 1,100,000.00

EXPANSION OF MAIN DISTRIBUTION LINES (Phase I).*

(Brgy. Banaoang East, Moncada, Tarlac)

PURCHASE OF MATERIALS / SERVICES:

Php 500,000.00

CAPITAL EXPENDITURES:

Php 2,420,000.00

OTHER IMPROVEMENTS (if funds are available):

REHABILITATION, EXPANSION, EXTENSION AND RELOCATION OF MAIN DISTRIBUTION LINES.*
(due to road widening along Sta. Maria and San Julian, Moncada)

PURCHASE OF MATERIALS / SERVICES:

Php 500,000.00

EXPANSION OF SERVICE AREAS *

(other parts of San Manuel, Tarlac)

PURCHASE OF MATERIALS / SERVICES:

Php 500,000.00

PURCHASE OF TRANSPORTATION EQUIPMENT (downpayment).*

one (1) unit of service vehicle for the use of MWD officers, Board of Directors, General Manager

PURCHASE OF TRANSPORTATION EQUIPMENT:

Php 500,000.00

OTHER IMPROVEMENTS:

Php 1,500,000.00

TOTAL CAPITAL EXPENDITURES:

CAPEX:

Php 3,920,000.00

MWD GENERAL ANNUAL BUDGET

WD's Projections

EXPECTED BILLINGS

MONTH	NO. OF SERVICE CONNECTIONS	BILLED WATER in (cu.m.)	WATER SALES	PENALTY	TOTAL BILLING WATER SALES
January	5,110	97,090	₱2,106,853.00	₱84,274.12	₱2,191,127.12
February	5,120	97,280	₱2,110,976.00	₱84,439.04	₱2,195,415.04
March	5,130	97,470	₱2,115,099.00	₱84,603.96	₱2,199,702.96
April	5,140	97,660	₱2,119,222.00	₱84,768.88	₱2,203,990.88
May	5,150	97,850	₱2,123,345.00	₱84,933.80	₱2,208,278.80
June	5,160	98,040	₱2,127,468.00	₱85,098.72	₱2,212,566.72
July	5,170	98,230	₱2,131,591.00	₱85,263.64	₱2,216,854.64
August	5,180	98,420	₱2,135,714.00	₱85,428.56	₱2,221,142.56
September	5,190	98,610	₱2,139,837.00	₱85,593.48	₱2,225,430.48
October	5,200	98,800	₱2,143,960.00	₱85,758.40	₱2,229,718.40
November	5,210	98,990	₱2,148,083.00	₱85,923.32	₱2,234,006.32
December	5,220	99,180	₱2,152,206.00	₱86,088.24	₱2,238,294.24
		<u>1,177,620</u>	<u>₱25,554,354.00</u>	<u>₱1,022,174.16</u>	<u>₱26,576,528.16</u>

EXPECTED COLLECTIONS

MONTH	CURRENT (48%)	ARREARS (52%)	COLLECTIONS (98%)
January	1,011,289.44	1,139,386.10	2,150,675.54
February	1,013,268.48	1,141,615.82	2,154,884.30
March	1,015,247.52	1,143,845.54	2,159,093.06
April	1,017,226.56	1,146,075.26	2,163,301.82
May	1,019,205.60	1,148,304.98	2,167,510.58
June	1,021,184.64	1,150,534.69	2,171,719.33
July	1,023,163.68	1,152,764.41	2,175,928.09
August	1,025,142.72	1,154,994.13	2,180,136.85
September	1,027,121.76	1,157,223.85	2,184,345.61
October	1,029,100.80	1,159,453.57	2,188,554.37
November	1,031,079.84	1,161,683.29	2,192,763.13
December	1,033,058.88	1,163,913.00	2,196,971.88
	<u>12,266,089.92</u>	<u>13,819,794.64</u>	<u>26,085,884.56</u>