



# Meter Read, Bill and Collection System (MRBCS)

The latest technology especially tailored for Electric and Water Utilities. Using the MRBCS will greatly improve the overall meter reading and billing procedure of your Water District and Electric Cooperatives. See the following advantages:

## Function and Features of System


- ✓ **Printing and Distribution** of Bill Receipt/Notice during the reading.
- ✓ Can accept **"Field Collections"** during or after the reading period.
- ✓ Can issue **Disconnection Notice**.
- ✓ Eliminate or Minimize reading errors due to on-site reading validation and 6-months average comparison.
- ✓ Minimized the work and time of whole billing cycle from reading to distribution of Billing Notice.
- ✓ Batch printing of "Billing Notice Receipt" and its distribution will be eliminated because printing of Billing Notice is done right after reading.
- ✓ Direct downloading of data from MRBS to Billing System after completing the Zone at the end of the day, thus eliminating encoding.
- ✓ Upgrading the technical capabilities of Electric Cooperatives and Water Districts.
- ✓ Back-up of system and data using memory card thus eliminating the possibility of "lost" data during reading.
- ✓ Cost effective thermal and can generate 100 to 130 notices.
- ✓ Unbundling computation ready (for Electric Cooperatives).
- ✓ **Improve CASH FLOW** by receiving the Payment from consumers right away, rather than having to wait for the normal cycle (reading, encoding, printing of billing notice and distribution of billing notice).
- ✓ Provides an accurate **time & motion analysis** of the Reading Process.
- ✓ **Return Of Investment (ROI)** can be realized in **5 – 9 months**.
- ✓ **Payment Terms up to 12 months installment.**
- ✓ **1 year Warranty on parts and Labor.**

## Technological Advantages Over Other Meter Reading Equipment:

- ✓ Rugged, light, water resistant and long operating life.
- ✓ Shock and vibration resistant, screen provided with protector to prevent scratching.
- ✓ 512 MB memory which can accommodate more than 80,000 consumer readings.
- ✓ Back-up memory card slot to ensure non-lost of data.
- ✓ Comes with water proof pouch and strap to ensure proper care and easy handling.
- ✓ GIS/AM/FM mapping compatibility
- ✓ Optional car or truck charger
- ✓ Optional Bar Code reader
- ✓ Optional Cell Phone
- ✓ Optional Digital Camera
- ✓ Network Capabilities; Infrared, Bluetooth, Wi-Fi (Wide Fidelity), GPRS, GPS

## List of Reports and Correspondence that can be Generated from the System

- ✓ Statement Of Account
- ✓ Billing Register
- ✓ List of Unbilled
- ✓ Time Monitoring Report
- ✓ Daily Collection Report
- ✓ Consumers with Average Consumption
- ✓ Consumers with Minimum KWH



**BATANGAS I**  
Electric Cooperative, Inc.  
CALACA, BATANGAS  
Tin - 058-008-619-182 NON - VAT

**BILLING NOTICE**

Account No: 01-0101-2690 Type: Residential  
Name: BOHOLST, CARLOS  
Addr: CALACA, BATANGAS  
From: 5/16/04 To: 6/16/04  
Bill Date: 6/22/04 Due Date:

METER NO.	PRES	PREV	KWH/KW
99909235	1289	1288	1

**GENERATION CHARGES**

Gen Sys	2.2907	2.2907
FRASER/Host	0.0177	0.0177
FOREX Adj	0.6034	0.6034

**TRANSMISSION CHARGES**

XmissionDem	0	0
XmissionSys	0.848	0.848

**LINE LOSS CHARGES**

System Loss	0.5427	0.5427
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**DISTRIBUTION CHARGES**

Dist Demand	0	0
Dist System	1.7594	1.7594

**SUPPLY CHARGES**

Rate Cust	0	0
Meter Sys	0.0433	0.0433

**INTERCLASSIFICATION**

UNIVERSITY	0.0025	0.0025
Misc Elect	0.0025	0.0025
Environment	0.0025	0.0025
Equip Maint	0	0
Cross Class	0	0
NPC Debt	0	0
NPC Cost	0	0
DUS Cost	0	0

**OTHER ADJUSTMENT CHARGES**


Lifeline Rate	0.1	-2.866
Loan Cond	-0.2183	-0.2183
PAR	-0.3	-0.3

**Current Bill Amount Due 7.61**

Meter Reader: Mark

This is NOT valid as Official Receipt. Please PAY in the office or to Authorized Collector and demand Official/Bill Receipt. Thank you.

**DISCONNECTION NOTICE**  
Please pay the above amount at authorized collection center before the specified disconnection date to avoid any inconvenience.  
**Disconnection Date: 6/29/04**



001 - 12 - 2291 : 008



**SCWD**  
SORSOGON CITY WATER DIST.  
Capitol Compound, Sorsogon City

**BILLING STATEMENT**

AMBROSIO, PEPITO  
C. Laserna

Account No.	011-12-2291-008
Meter No.	0041579/Ara
Reading Date	4/1/04
Covered From	3/1/04
Covered To	4/1/04
Due Date Current	4/16/04

Pres Reading	1289
Prez Reading	1281
Usage	8


**BEFORE DUE DATE 55,063.35**  
Kwh/Kwh  
**AFTER DUE DATE 60,569.19**

Disconnection Date: 4/21/04  
Remark: Normal Reading  
Meter Reader: Manny

This is NOT valid as Official Receipt. Disregard arrears, if payment has been made.  
COLLECTION AT MRWD CLOSURE AT 4:00 P.M.



001 - 12 - 2291 : 008



**BATANGAS I**  
ELECTRIC COOPERATIVE, INC.  
CALACA, BATANGAS  
Tin - 058-008-619-182 NON - VAT

**BILL RECEIPT**

Account No: 01-0101-2690 Type: Residential  
Name: BOHOLST, CARLOS  
Addr: Calaca, Batangas  
From: 5/16/04 To: 6/16/04  
Bill Date: 6/22/04 Due Date:

METER NO.	PRES	PREV	KWH/KW
99909235	1289	1288	1

**Amount Paid 7.61**  
**OR No.: 20049152160**



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