

Meter Read Sheet

EDMI Mk10 (QLD, 3 Rate)

Display Set A

The registers can be scrolled through using the Display Select button. It is found on the front plate to the right side of the meter. By simply pushing the button you will cause the screen display to scroll forward through the registers on display Set A.

Display Identifier	Reading	Description
LCD Test Display	88888888	Illuminates all display segments to verify that the LCD is operating correctly. Report any occurrences of faulty display segments.
Time and Date		Current Time and Date
001		Total kWh consumption delivered to the customer.
005		Rate A Export kWh
007		Rate A Export Max kW
008		Rate A Export Cum kW
010		Rate B Export kWh
011		Rate B Export Max kW
012		Rate B Export Cum kW
020		Rate C Export kWh
021		Rate C Export Max kW
022		Rate C Export Cum kW
015		The total number of billing resets performed on the meter.
060		Program identification number.

The above table shows three rates a 24hr period.

Peak period is from 07:00 to 09:00 and from 17:00 to 20:00

Shoulder period from 09:00 to 17:00 and from 20:00 to 22:00

Off Peak period is from 22:00 to 07:00 and all weekends

These rate times may vary depending on the contract agreement with the retailer of choice. (Eg Public Holidays) The information displayed in these registers is not used for billing purposes but is provided as a guide for customers wishing to monitor their energy consumption.

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Display Set B

Display set B can be activated by holding the select button continually for 2 seconds. Each register can then be read using the select button. (Not normally used for billing). Display set B is in two distinct parts with the first containing meter specific details such as plant numbers and information such as volts per phase and current per phase shown in the table below. (These are given as primary values and may be of use for plant management where energy management systems are not installed.)

Display ID	Reading	Description
Serial No.		The serial number of the meter.
Plant Number		The property number of the meter.
Latched Errors		The active error status of the (Please notify Energex of any codes displayed in "upper case").
Ct Pr 1		Current Transformer Primary Ratio
Vt Pr 1		Voltage Transformer Primary Ratio
Po 1		The kwh per pulse value of Pulse 1 on the meter's face.
Po 2		The kvarh per pulse value of Pulse 2 on the meter's face.
Po 3		Modem reset status
Volt A		Primary voltage being measured by the meter
Volt B		Primary voltage being measured by the meter
Volt C		Primary voltage being measured by the meter
Amps A		Primary current being measured by the meter
Amps B		Primary current being measured by the meter
Amps C		Primary current being measured by the meter
InSt A		Active Total Power A
InSt B		Active Total Power B
InSt C		Active Total Power C
Software		Version of firmware
Signal		Signal strength to GSM network