

PFID 1111000

- This meter records one 'anytime' tariff.
- One reading will be returned to your retailer to be recorded on your invoice.
- This information is recorded in Register 1.

Register #	Description
1	The total usage in kWh recorded on this meter since it was installed on your meter board. The current month to date usage is the difference between this number and the reading on your last power account.
54	The total load in kW on the meter at the point in time it is being read
31	The time in NZ Standard time
32	The date
33	Programme File ID
34	Programme File version
88	Test screen

The registers in the chart above are displayed by default. The meter is programmed with two alternate display lists.

Alternative 1 display list – press and hold **Button 1** until A1 E 1 is displayed on the display screen.

This display list has information about voltage and powerFactor that may be required by an electrician or technician. You can scroll through using **Button 1**.

Register #	Description
41	This is the voltage reading on A phase at the point in time it is being read. Voltage may vary throughout the day and from day to day. Readings between 216 – 244 are within legal tolerances
42	This is the voltage reading on B phase at the point in time it is being read Voltage may vary throughout the day and from day to day
43	This is the voltage reading on C phase at the point in time it is being read Voltage may vary throughout the day and from day to day
51	This is the total load in kW on A phase
52	This is the total load in kW on B phase
53	This is the total load in kW on C phase
61	This is the power factor for A phase
62	This is the power factor for B phase
63	This is the power factor for C phase
40	Meter information

Alternative 2 display – press and hold **Button 1** until AL E 2 is displayed on the display screen.

This display list records technical information about the meter for use by technicians.

The meter will automatically default back to the normal display list after it has scrolled through the Alternate display list.