

PFID 2110000

- This meter records two 'anytime' tariffs.
- Two readings will be returned to your retailer to be recorded on your invoice.
- This information is recorded in Register 1 & 2.

Register #	Description
1	The total 'anytime' usage in kWh recorded on A phase since the meter was installed on your meter board. The current month to date 'anytime' usage on A phase is the difference between this number and the A Phase 'anytime' reading on your last power account
2	The total 'anytime' usage in kWh recorded on B phase since the meter was installed on your meter board. The current month to date 'anytime' usage on B phase is the difference between this number and the B Phase 'anytime' 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 AL E 1 is displayed on the display screen.

This display list has information about voltage and power factor 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	For PFID 1110000 this reading will always be 0
51	This is the total load in kW on A phase
52	This is the total load in kW on B phase
53	For PFID 1110000 this reading will always be 0

61	This is the power factor for A phase
62	This is the power factor for B phase
63	For PFID 1110000 this reading will always be 0
40	Meter information

Alternative 2 display – press and hold **Button 1** until AI 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.