On Monday, October 16, 2006 at 23:04:35, the following data was submitted from http://www.tva.com/purpa/comments.htm

10/16/2006 23:4Name:John ThomsenComment on:Smart meteringComments:Years ago, it was considered worthwhile to controlresidential electric water heaters for peak load control. New technologies have itpractical to carry this concept further. A major consideration should be to giveresidential customers an incentive to shift electrical usage to better times of theday.

I suggest that some variation on "time of day" metering be offered, and that the meters also have a control output (signal or switch)available. This control output could be used by residential consumers to not only monitor their use, but could allow for various load control devices (possibly not necessarily provided by TVA or power distributors) to be installed by residential consumers.

The load control devices could use the "time of day" signal from the meter to turn off various loads as chosen by the homeowner.

City:	Franklin
State:	TN
Zip:	37067