

Water saving at Sussex golf course

The Problem:

Efficiency direct were commissioned to investigate the high water consumption of a golf course in East Sussex.

The site had no real understanding of water usage, other than from estimated billing data and the occasional manual readings.

The solution:

The main tariff meter and two previously unknown sub meters were identified. This allowed the site to be split up into its constituent areas (Club house and irrigation system).

A temporary, portable flow meter was installed to monitor the water consumption patterns. The data analysis identified a significant water leak.

The outcome:

The leak was repaired resulting in a saving of 11m³ per day. This translated into approx. £5000 per annum.

As well as this, the client was able to learn a lot about the water system in place at the golf course and is considering fitting automatic meter read facility's to each meter.

About the service provided:

Portable, temporary metering
Energy Survey

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