



services limited

Pilot union meter data

Weekly consumption compared to previous year

01 May 2008

Supported by



This document shows week-by-week comparisons in the electricity use of our six pilot Unions.

Results from 2007 are compared to those over the same period in 2006, and 2008 results are compared to those of 2007.

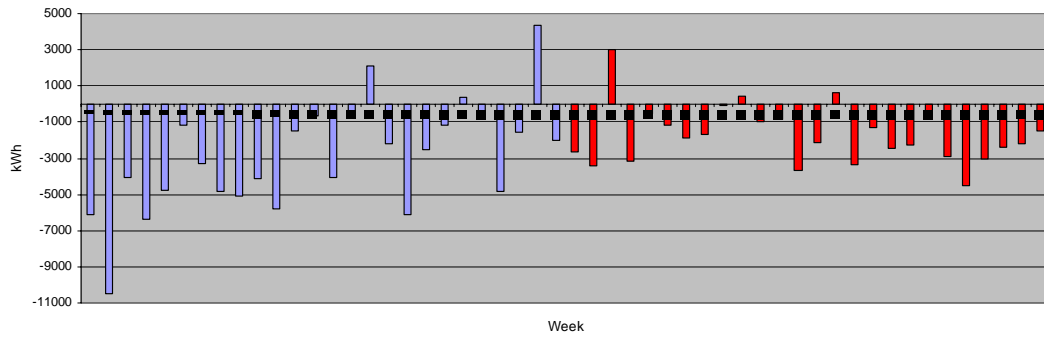
Additionally we have shown the daily energy consumption for all six pilots for every day in 2007. 2008 daily profiles are yet to come.

Explanatory notes:

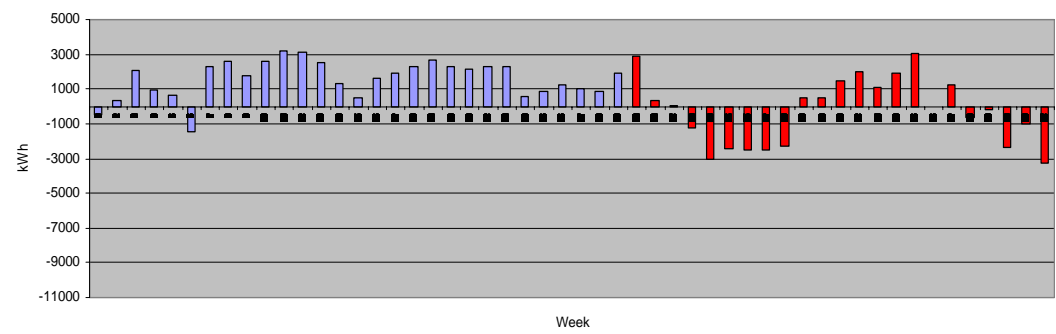
- Columns in red are results since the Carbon Academy project started at the Union.
- Warwick collects its meter data by radio transmission. This has led to some gaps in the data due to system faults and bad weather.

2007 vs. 2006

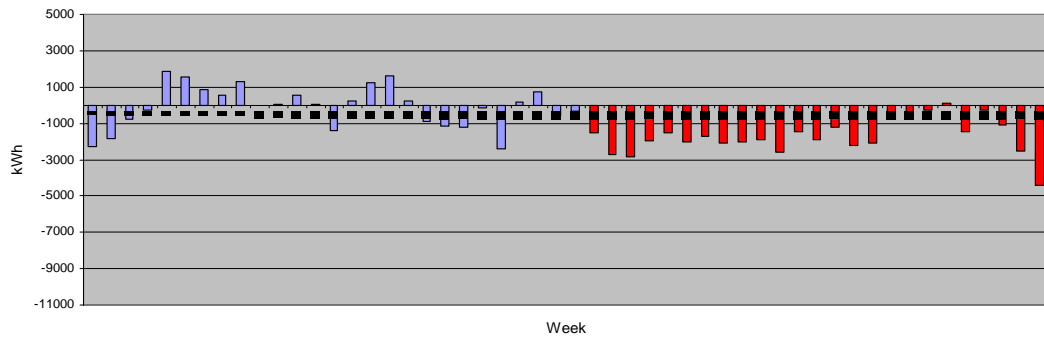
Loughborough Students' Union - Difference by week 2007 vs. 2006



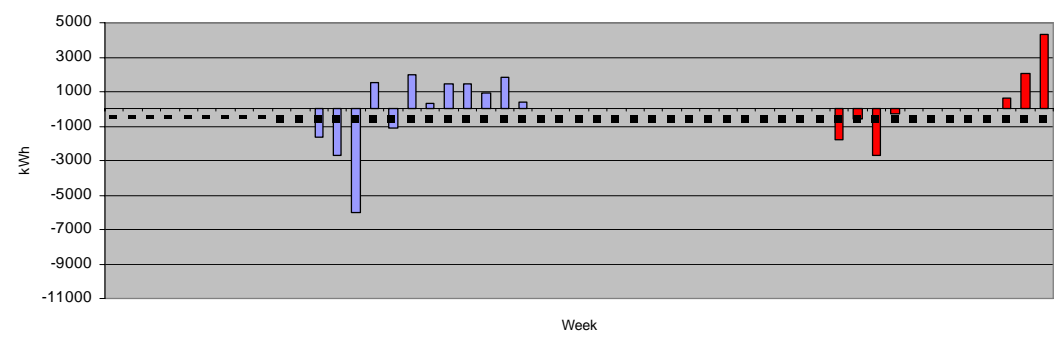
University of Abertay Dundee Students Association - Difference by week 2007 vs. 2006



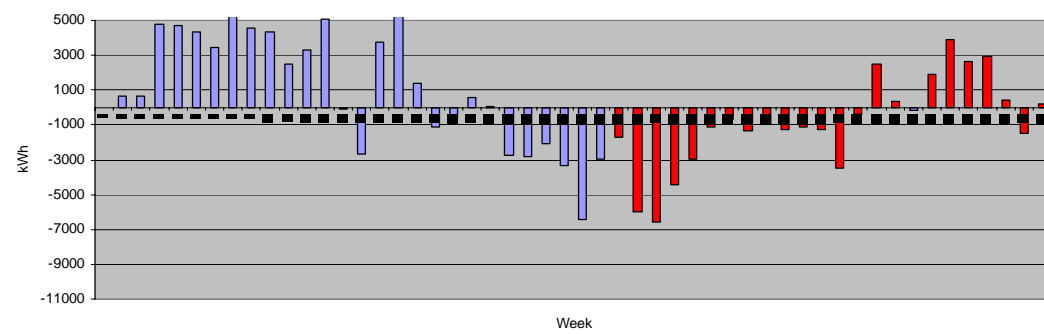
University of Bristol Union - Difference by week 2007 vs. 2006



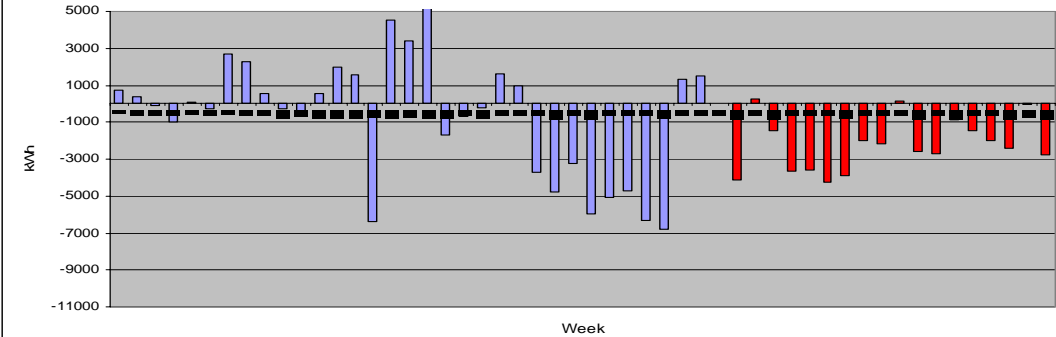
University of Warwick Students' Union - electricity - Difference by week 2007 vs. 2006



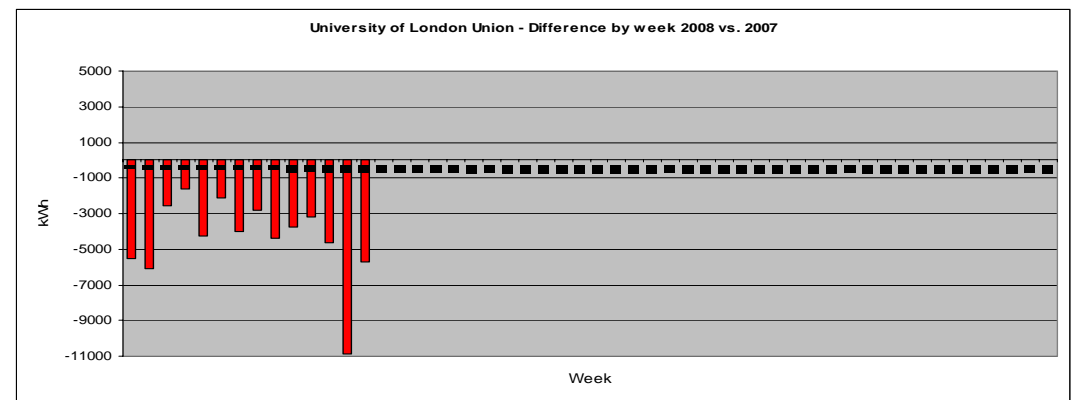
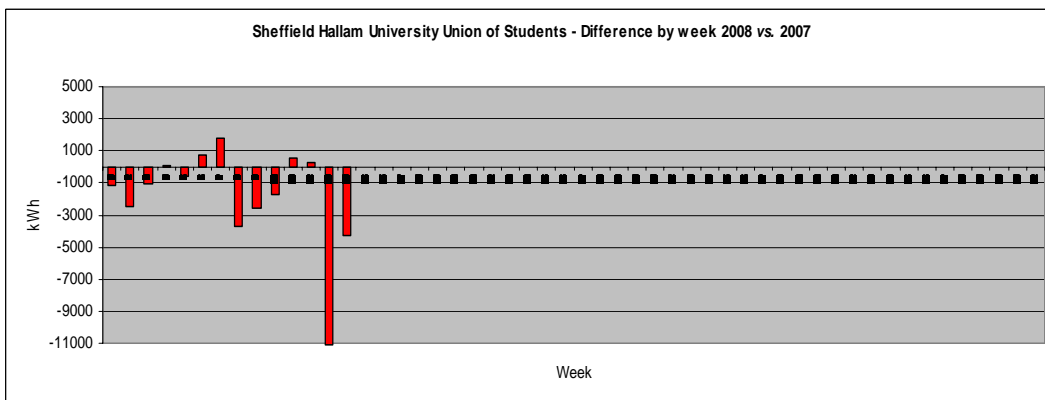
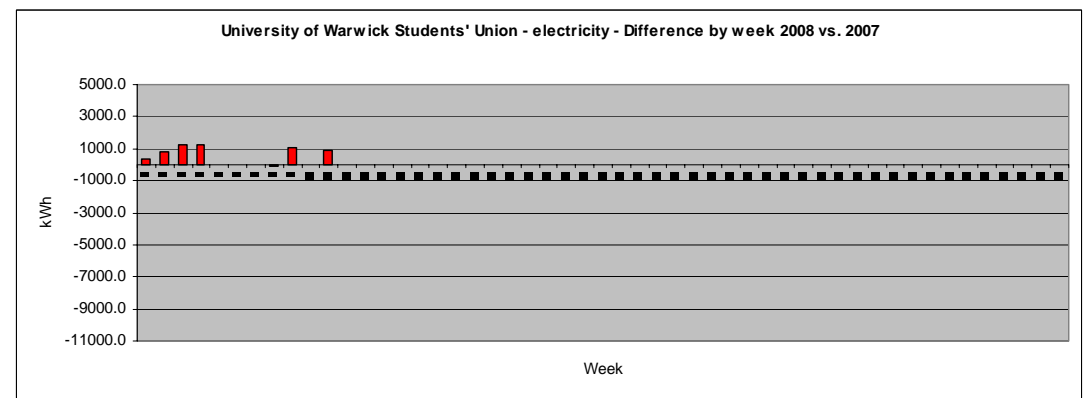
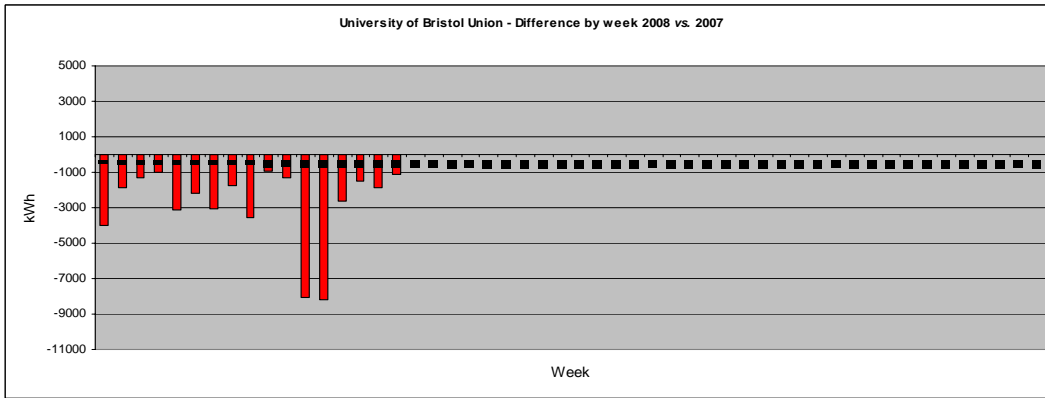
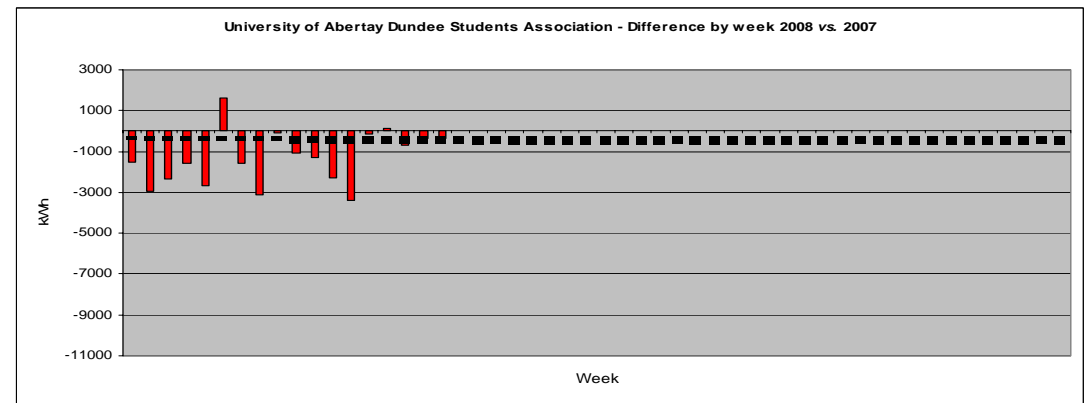
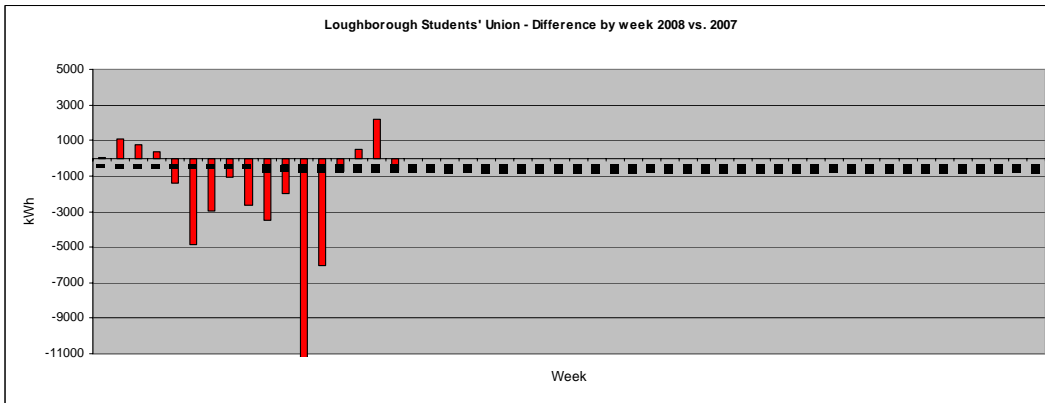
Sheffield Hallam University Union of Students - Difference by week 2007 vs. 2006



University of London Union - Difference by week 2007 vs. 2006



2008 vs. 2007



Day by day analysis 2007

The following graphs show daily energy consumption for all six pilots for every day in 2007. As part of the Carbon Academy project, all six pilot unions made a concerted effort to save energy over the Christmas period, and this can be seen as a reduction in the baseline in the last weeks of the year.

