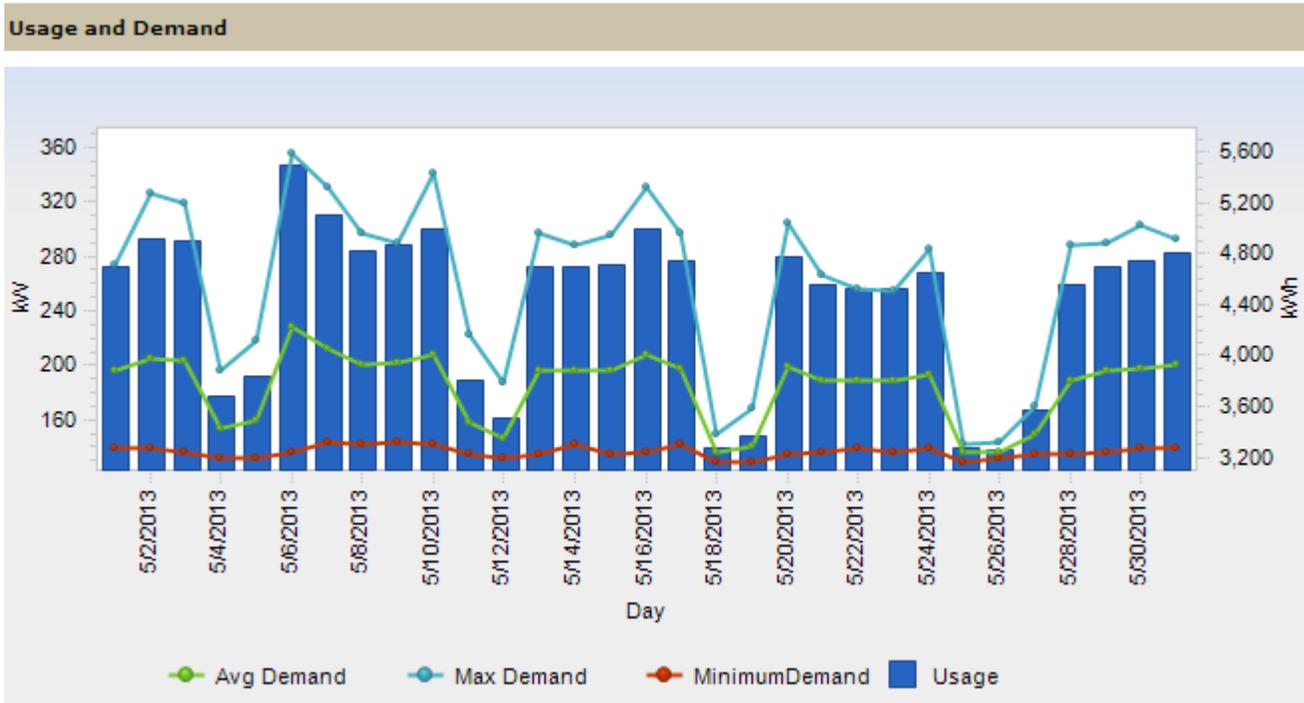
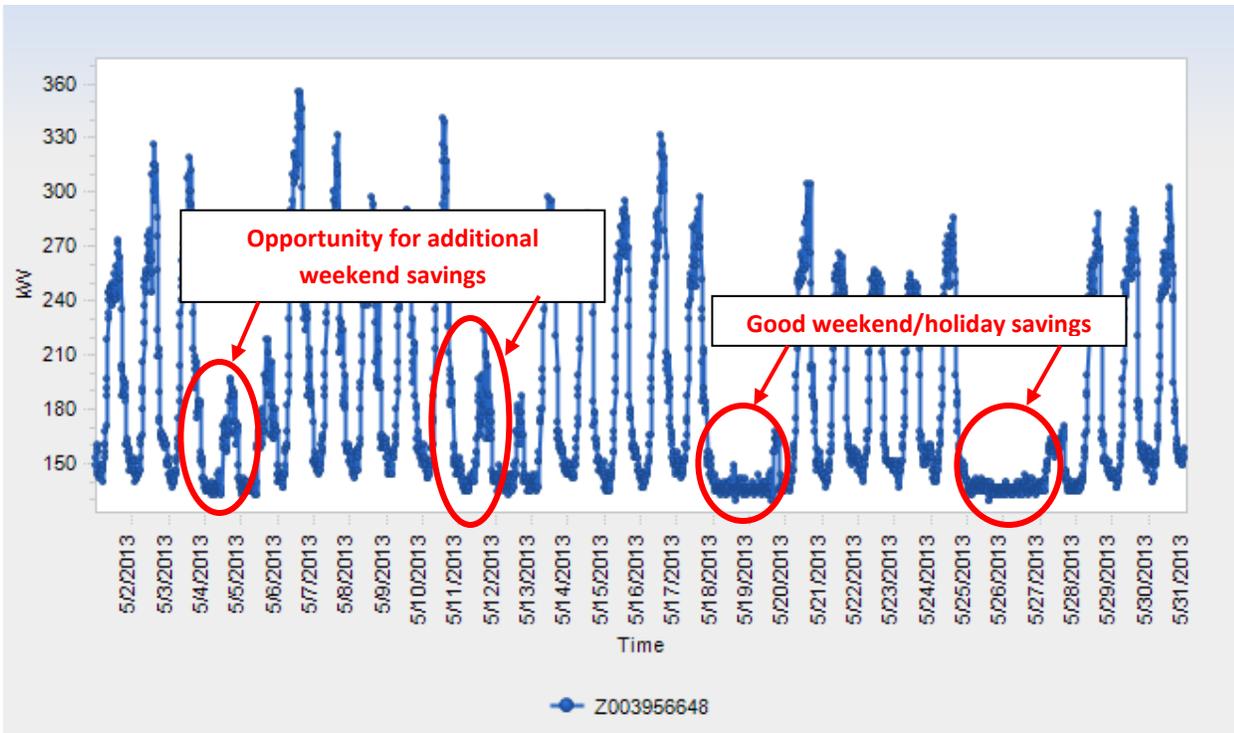
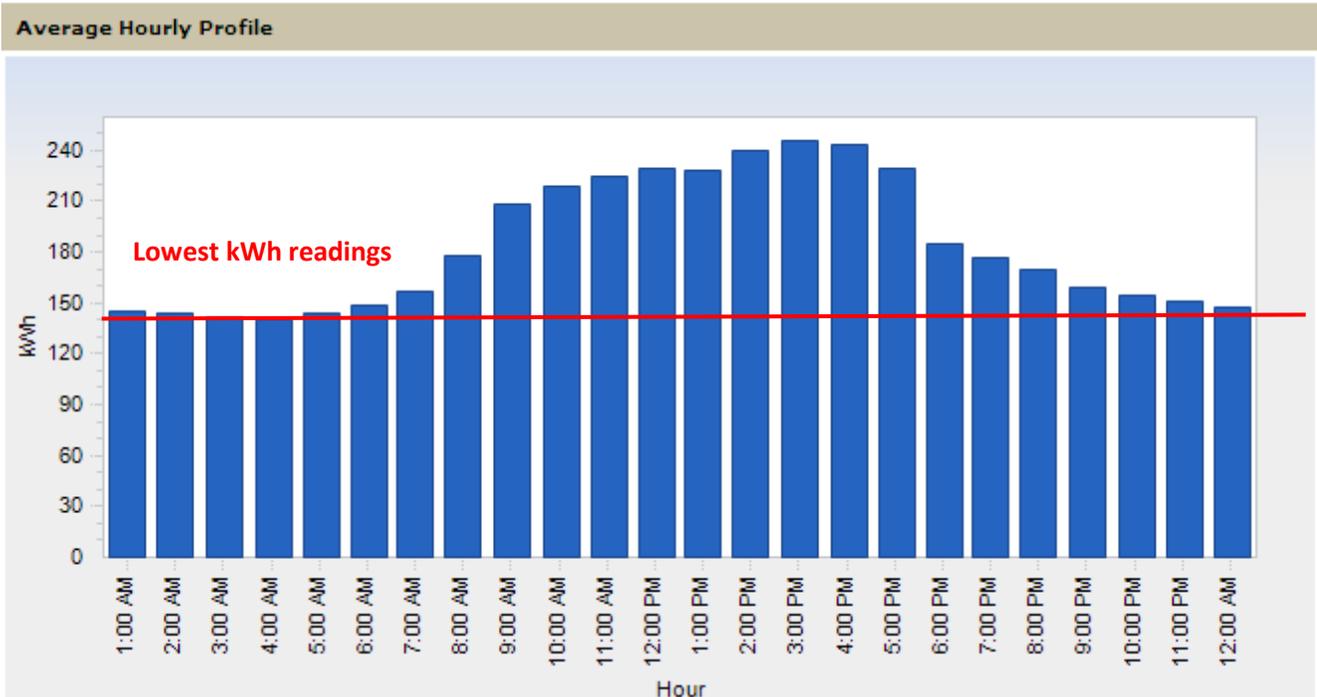


KITSAP COUNTY MAY 2013 COURTHOUSE ENERGY CHALLENGE RESULTS



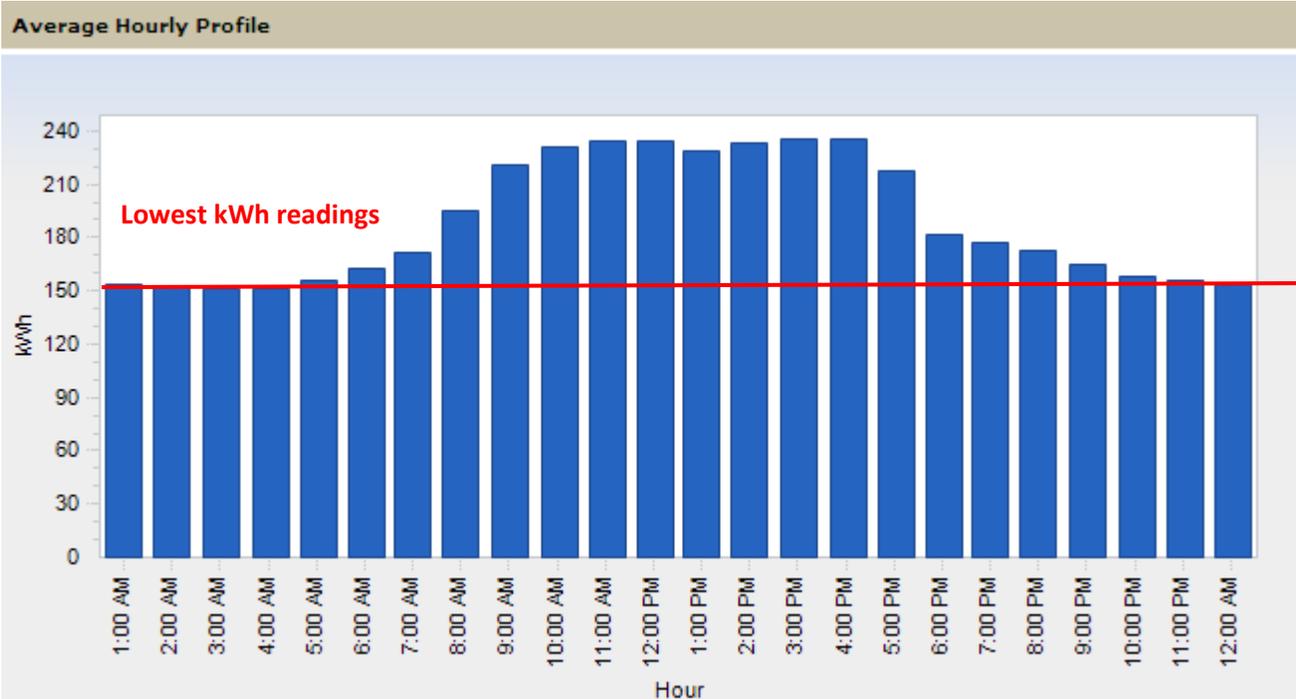
You can see that kWh usage on the last two weekends of the month was lower than on the first two weekends. In addition, you can see the Memorial Day usage was quite a bit less than the following workday but higher than the preceding weekend days.

2013 GRAPH



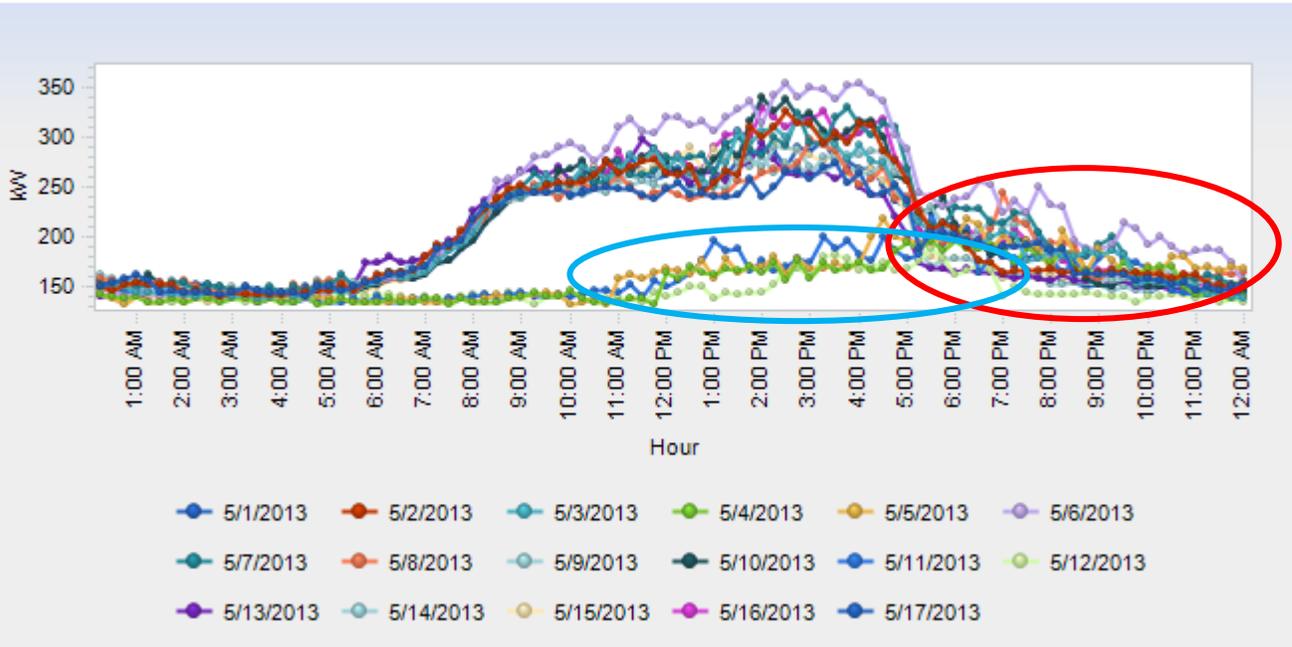
Lowest kWh readings occurred from 3:00-4:00 AM during the month of May. The lowest kWh readings were slightly lower in May 2013 (see graph above; around 140 kWh) compared to May 2012 (see second graph below; around 150 kWh).

2012 GRAPH



FIRST HALF OF MAY

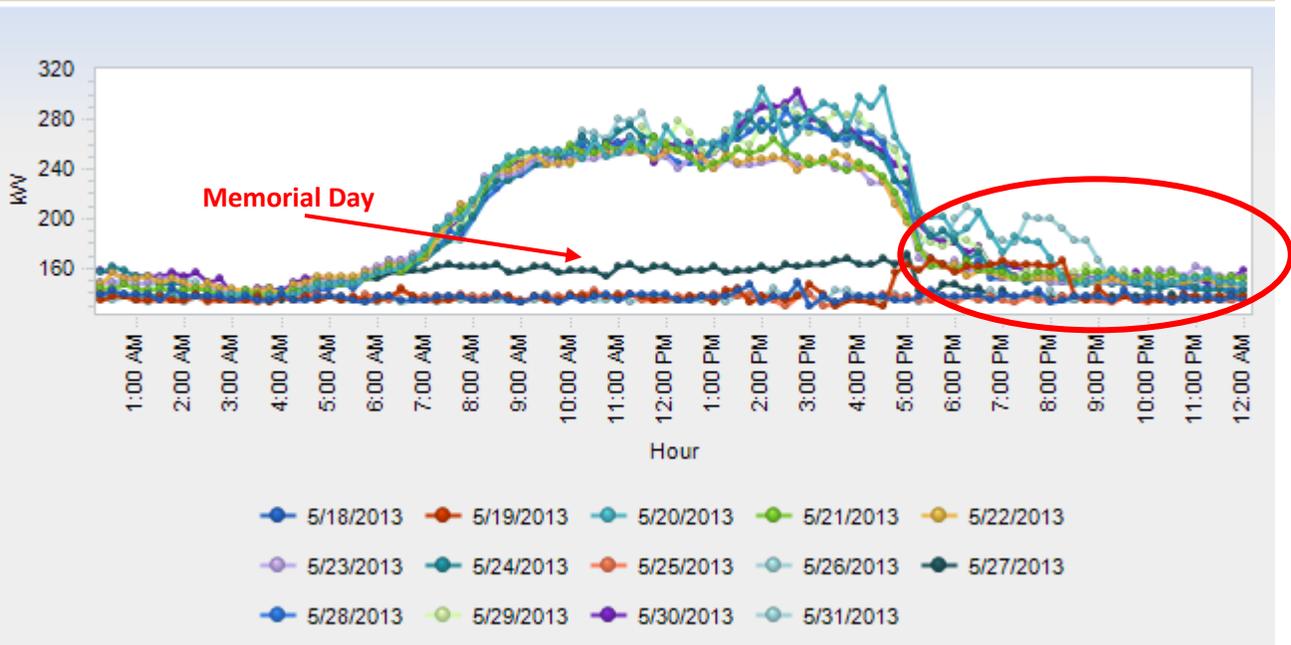
Load Profile - Actual daily



There was much more variability in KW readings from 5:00 PM to 12:00 AM in the first half of the month (as circled above with readings approaching 200 KW) compared to the second half of the month (as circled below with readings closer to 160 KW). Also, on the weekend days in the graph above, you can see that something was kicking on or being used from 11:00 AM to 7:00 PM (see blue circle above) that is not shown for the weekend days in the second half of the month. In addition, May 27th (Memorial Day) had less use than a regular weekday but was not measuring weekend-low levels.

SECOND HALF OF MAY

Load Profile - Actual daily



2013 SUMMARY STATISTICS

Top 5 Load Readings			Summary Statistics	
Demand (kW)	Time	Day of Week	Load Statistics	Value
355.2	5/6/2013 2:30 PM	Monday	Load Factor %	52
355.2	5/6/2013 4:00 PM	Monday	Weekday Load Factor %	56
352.8	5/6/2013 3:45 PM	Monday	Weekend and Holiday Load Factor %	65
350.4	5/6/2013 3:00 PM	Monday	Max Demand (kW)	355
348.0	5/6/2013 3:15 PM	Monday	Weekday Max Demand (kW)	355
			Weekend and Holiday Max Demand (kW)	223
			Avg Demand (kW)	184
			Min Demand (kW)	130

2012 SUMMARY STATISTICS

Top 5 Load Readings			Summary Statistics	
Demand (kW)	Time	Day of Week	Load Statistics	Value
326.4	5/14/2012 4:15 PM	Monday	Load Factor %	58
319.2	5/14/2012 4:00 PM	Monday	Weekday Load Factor %	62
316.8	5/14/2012 3:45 PM	Monday	Weekend and Holiday Load Factor %	71
307.2	5/14/2012 4:30 PM	Monday	Max Demand (kW)	326
307.2	5/16/2012 2:00 PM	Wednesday	Weekday Max Demand (kW)	326
			Weekend and Holiday Max Demand (kW)	214
			Avg Demand (kW)	189
			Min Demand (kW)	134

Both average demand and minimum demand went down slightly in May 2013 compared to May 2012. However, overall demand was up slightly in 2013 compared to 2012.