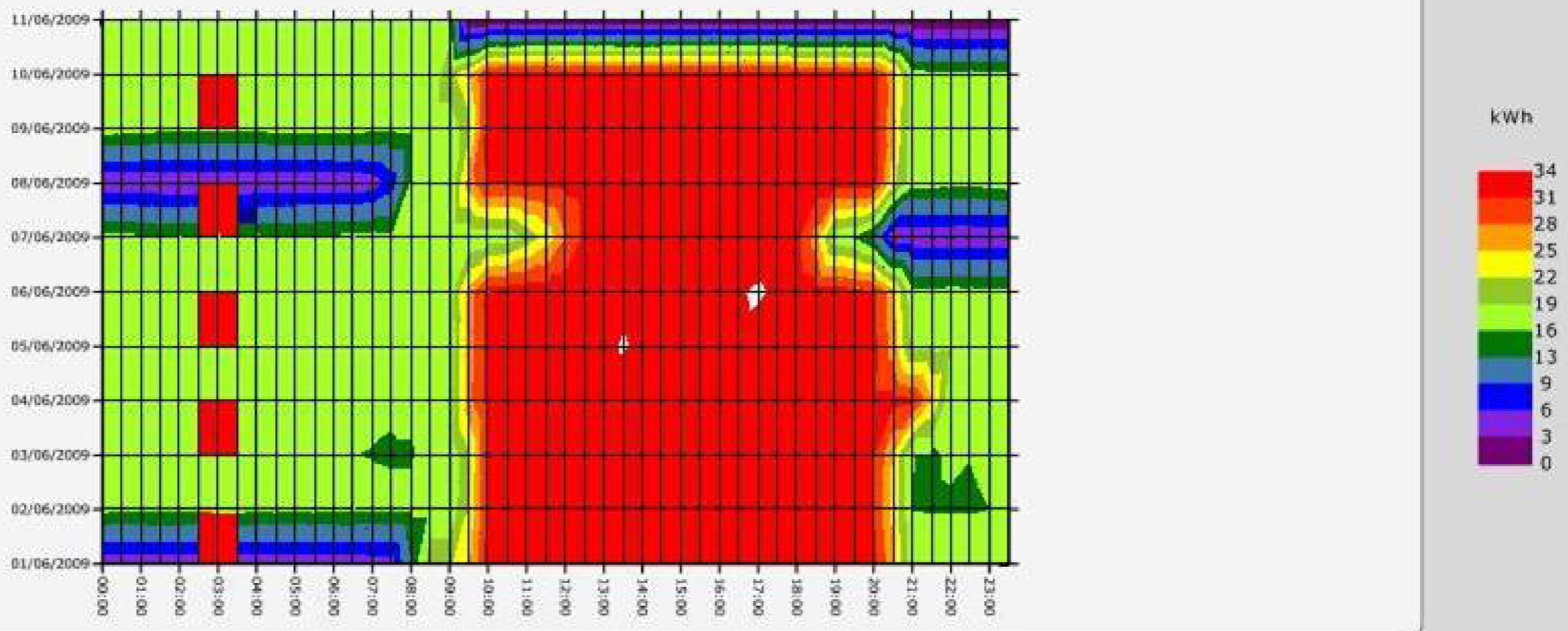




# Surface Mapping Analysis Report

Graph **Data**

Oxford.1st Floor Lighting and Power



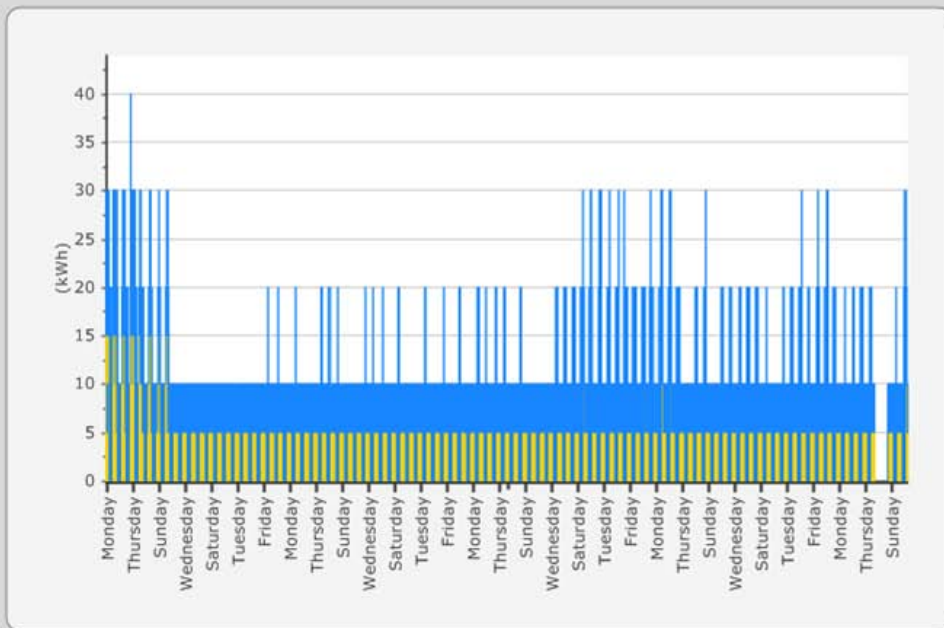
### Information

Oxford.1st Floor Lighting and Power

Mon  Tue  Wed  Thu  Fri  Sat  Sun

# Base Load Analysis Graph

Chart **Data**



■ Base Load (kWh) of Atlanta.HVAC 
 ■ Active (kWh) of Atlanta.HVAC

## Base Load Average - Change Point

**From** 4/28/2008 12:00 AM  
**To** 7/28/2008 11:59 PM  
**Base Load** 3,875 (kWh)  
**Base Load %** 22 %  
**Active** 13,375 (kWh)  
**Active %** 78 %

### Change Points

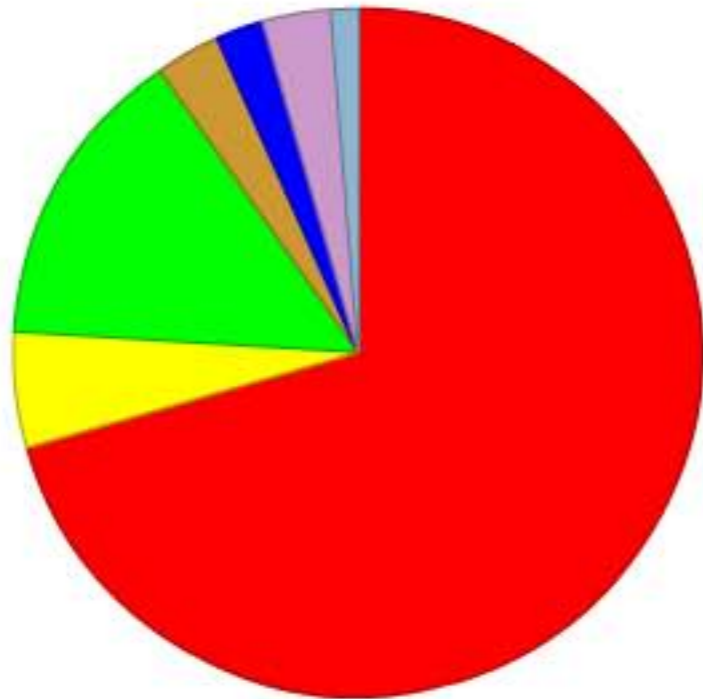
### Actions

Date: Between  and   
 Store Chain:  Division:  Store:

**Operational Costs by Type**

<b>Total Operational Cost:</b>	<b>Goal:</b>	<b>Deviation:</b>
\$946,782	\$839,550	12.77%

(Mouse over chart for data)



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**Operational Costs by Type**

Metric to Chart:

Average Total Cost (\$)

**Action List - Operational Costs**

Division	Store	Maps	Operational Costs	Goal	Deviation
Control	00173		\$51,323	\$44,777	15%
Test	00191		\$52,960	\$50,704	4%
Control	00133		\$69,743	\$69,530	0%
Control	00721		\$125,878	\$135,868	-7%
Test	00136		\$68,348	\$76,701	-11%

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**Action List - Energy Consumption**

Electricity Goal (kWh)  Gas Goal (Therms)

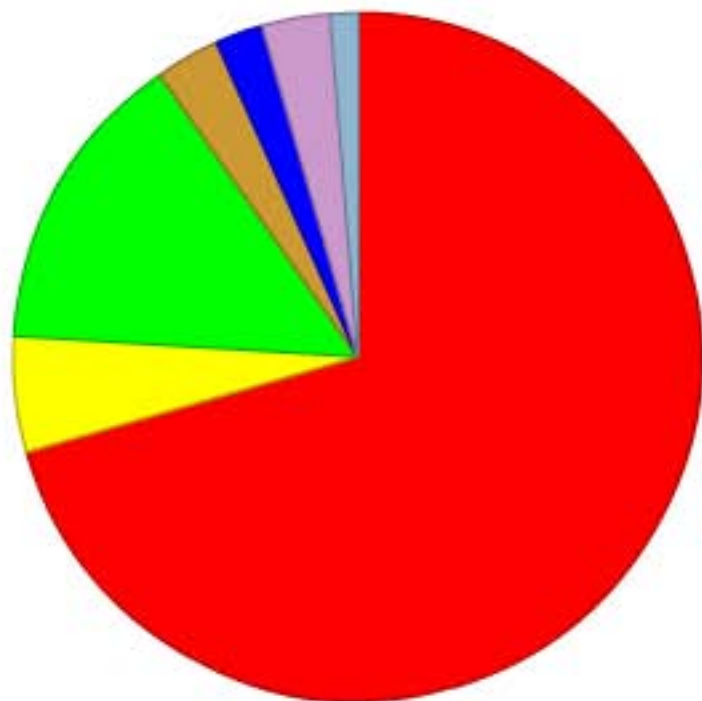
Division	Store	Maps	Electricity (KWh)	Electricity Goal (kWh)	Electricity Deviation (%)	Gas (Therms)	Gas Goal (Therms)	Gas Deviation (%)
Test	00703		<a href="#">1040588</a>	1,009,370	3.09%	21,350	12,684	68.33%
Test	00117		<a href="#">1121748</a>	1,088,096	3.09%	25,316	16,086	57.37%
Test	00191		<a href="#">680974</a>	660,545	3.09%	31,432	25,934	21.20%
Test	00136		<a href="#">863110</a>	837,217	3.09%	12,156	11,465	6.02%
Test	00754		<a href="#">1327570</a>	1,287,743	3.09%	3,028	2,933	3.23%

**Action List - Critical Alerts**

### Operational Costs by Type

<b>Total Operational Cost:</b> \$946,782	<b>Goal:</b> \$839,550	<b>Deviation:</b> 12.77%
---	---------------------------	-----------------------------

(Mouse over chart for data)



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### Operational Costs by Type

Metric to Chart:

Total Costs Breakdown (\$)

- Average Total Cost (\$)
- Total Cost Goal (\$)
- Electricity Cost (\$)
- Gas Cost (\$)
- Refrigeration Maintenance Cost (\$)
- HVAC Maintenance Cost (\$)
- Water Cost (\$)
- Sewage Cost (\$)
- Insurance Cost (\$)
- Overhead Goal (\$)



### Action List - Operational Costs

Division	Store	Maps	Operational Costs	Goal	Deviation
Control	00173		\$51,323	\$44,777	<span style="color: red;">↑</span> 15%
Test	00191		\$52,960	\$50,704	<span style="color: red;">↑</span> 4%
Control	00133		\$69,743	\$69,530	<span style="color: red;">↑</span> 0%
Control	00721		\$125,878	\$135,868	<span style="color: green;">↓</span> -7%
Test	00136		\$68,348	\$76,701	<span style="color: green;">↓</span> -11%

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### Action List - Energy Consumption

Electricity Goal (kWh)  Gas Goal (Therms)

Division	Store	Maps	Electricity (KWh)	Electricity Goal (kWh)	Electricity Deviation (%)	Gas (Therms)	Gas Goal (Therms)	Gas Deviation (%)
Test	00703		<a href="#">1040588</a>	1,009,370	<span style="color: red;">↑</span> 3.09%	21,350	12,684	<span style="color: red;">↑</span> 68.33%
Test	00117		<a href="#">1121748</a>	1,088,096	<span style="color: red;">↑</span> 3.09%	25,316	16,086	<span style="color: red;">↑</span> 57.37%
Test	00191		<a href="#">680974</a>	660,545	<span style="color: red;">↑</span> 3.09%	31,432	25,934	<span style="color: red;">↑</span> 21.20%
Test	00136		<a href="#">863110</a>	837,217	<span style="color: red;">↑</span> 3.09%	12,156	11,465	<span style="color: red;">↑</span> 6.02%
Test	00754		<a href="#">1327570</a>	1,287,743	<span style="color: red;">↑</span> 3.09%	3,028	2,933	<span style="color: red;">↑</span> 3.23%

### Action List - Critical Alerts

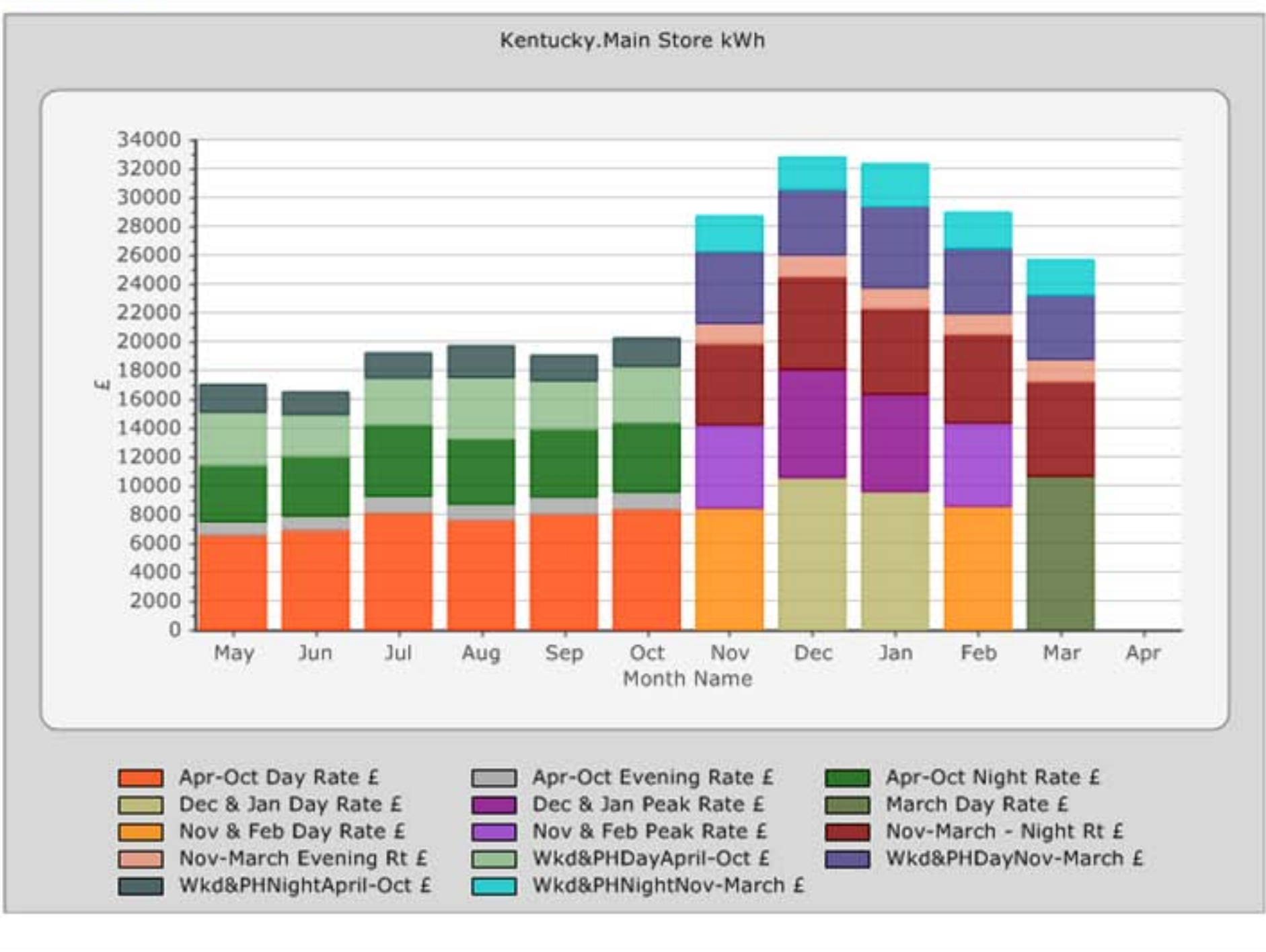
Division	Store	Maps	Service Provider	Alerts
Test	00754		Area Mechanical	76
Test	00136		Quipco	14
Test	00703		Hampton	8
Test	00117		Quipco	8

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# Contract Analysis Graph

Graph Data



**Information**

**Kentucky.Main Store kWh**

From Date: 5/1/2007 12:00 AM

To Date: 4/30/2008 11:59 PM

Contract Name: Energia - 81472645789

**Total Cost**

Rate	Cost £
Apr-Oct Day Rate	45696.50
Apr-Oct Evening Rate	6578.79
Apr-Oct Night Rate	26933.09
Dec & Jan Day Rate	20209.88
Dec & Jan Peak Rate	14233.44

**Actions**

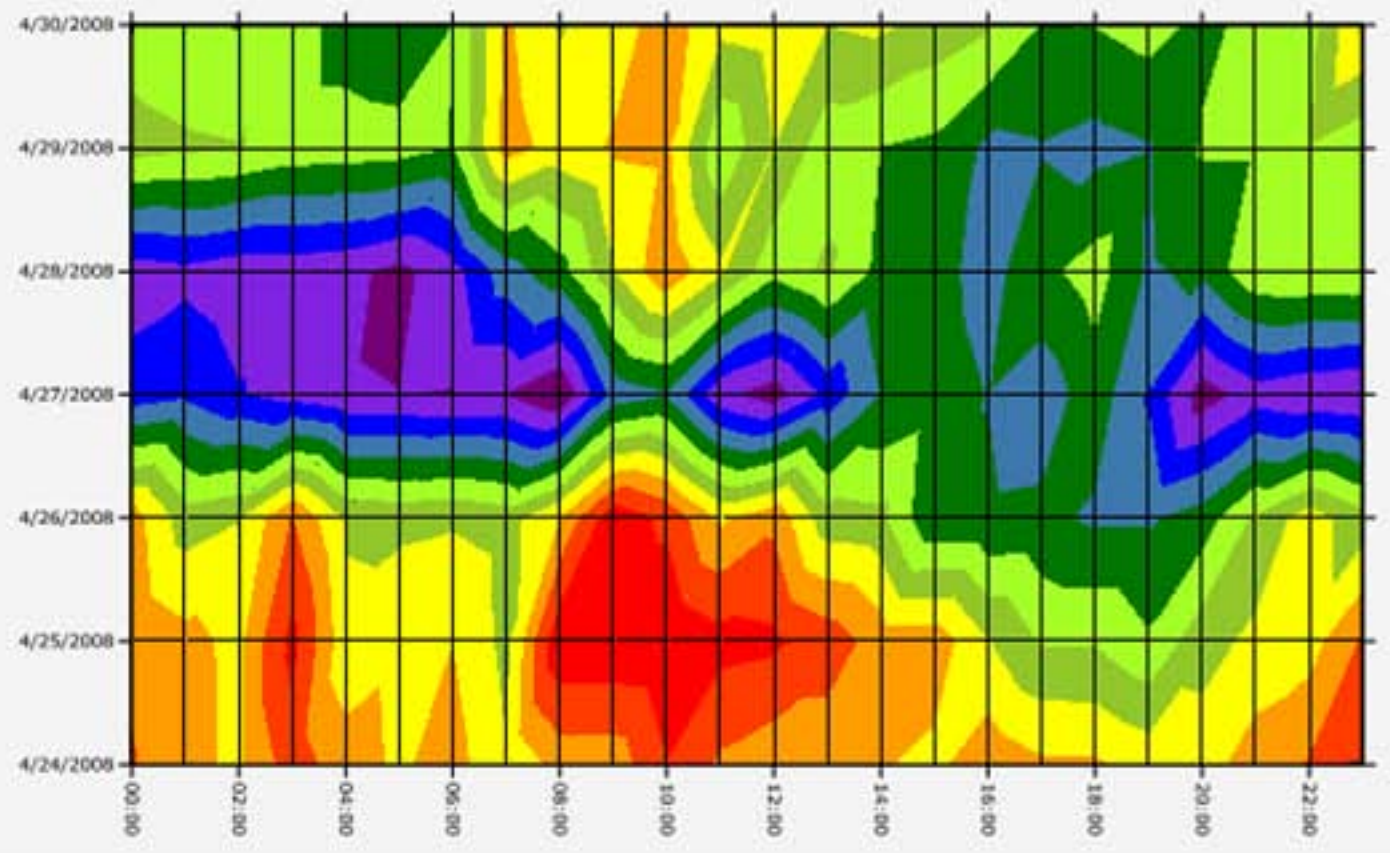
Close Window



# Surface Mapping Graph

Graph Data

Kentucky.Main Store kWh



### Information

Kentucky.Main Store kWh

From

4/24/2008 12:00 AM

To

4/30/2008 11:59 PM

- Mon
- Tue
- Wed
- Thu
- Fri
- Sat
- Sun

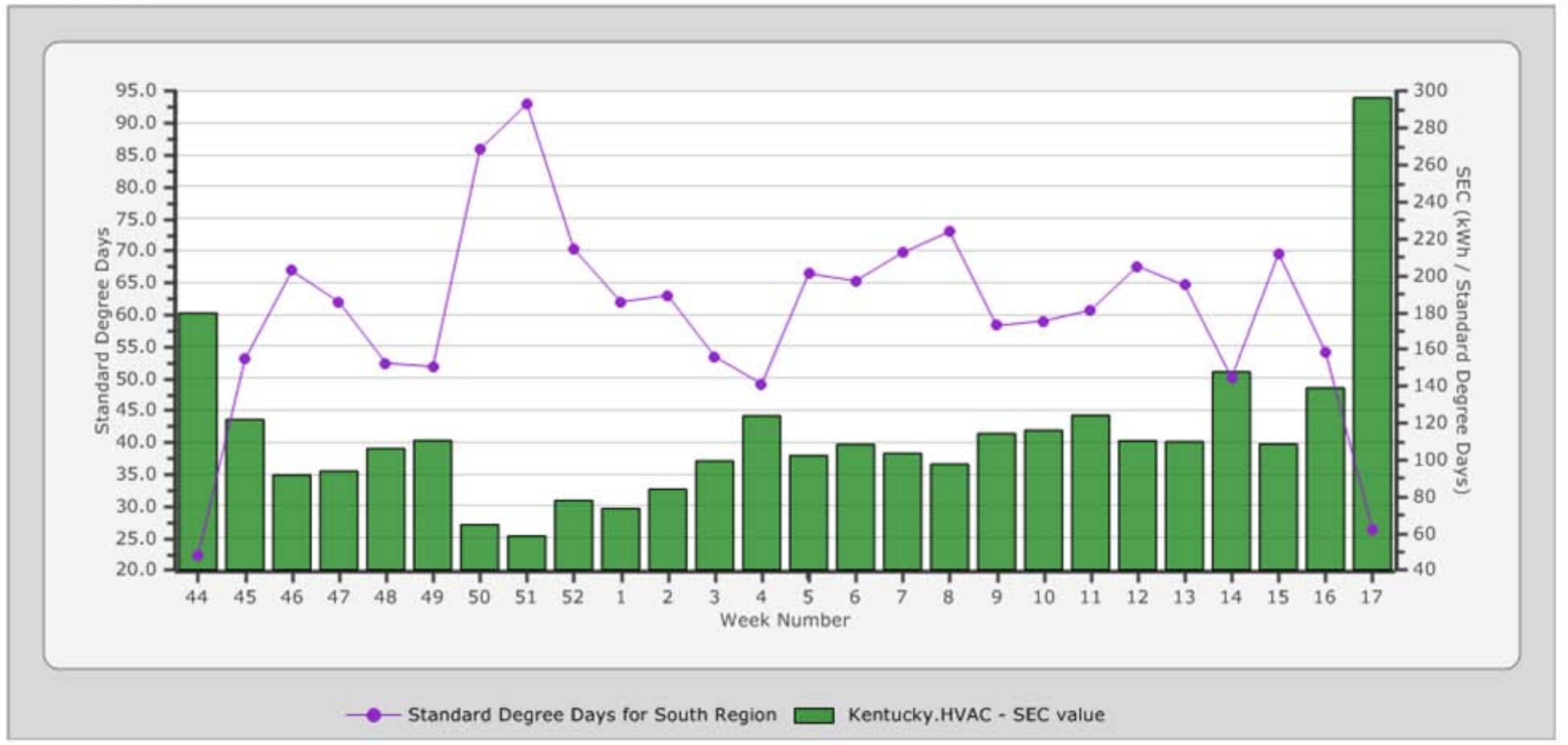
Refresh Graph

Close Window



# Specific Energy Consumption (SEC) Analysis Graph

Graph Data



### Information

From 11/1/2007 12:00 AM To 4/30/2008 11:59 PM

Close Window