

## Aggregate Power Usage

### Usage Scenario



#### Minimum Power Consumption

The minimum level of consumption occurs when computers are powered on only when users are active and powered off at all other times.



#### No Idle Time Outside Office Hours

This level of consumption occurs when all idle time outside office hours (including weekends) is spent in the standby state.



#### No Idle Time During Weekends

This level of consumption occurs when all idle time during weekends is spent in the standby state.

Yearly ▼

Full Power Consumption ?

### Current Power Usage

(8%)



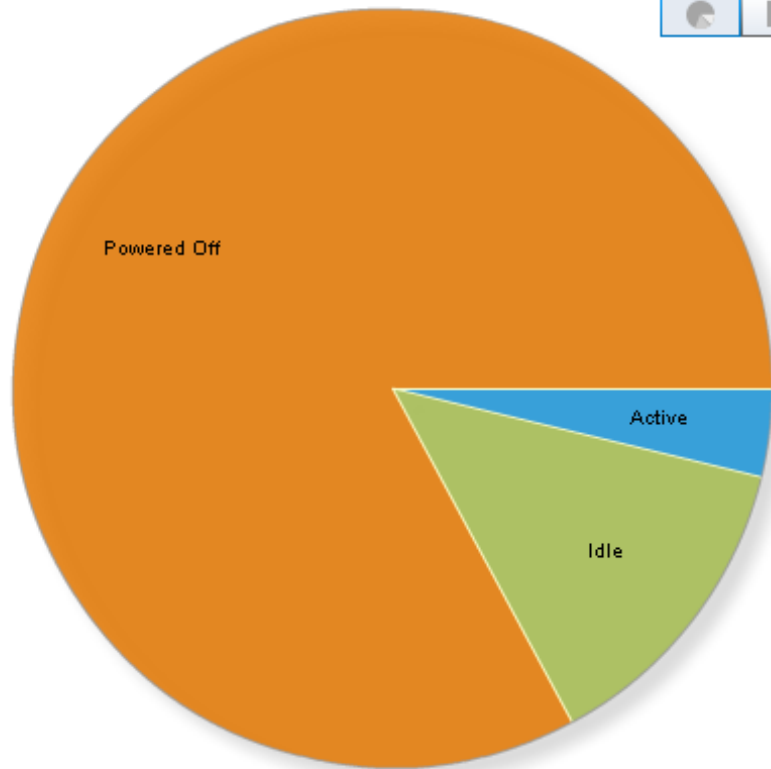
Power 0 kWh **146,665 kWh**  
 Cost \$0 **\$11,733**  
 Carbon 0 lb **205,331 lb**

1,444,092 kWh  
 \$115,528  
 2,021,760 lb

Scenario	Potential Savings				
	Power	Cost	Carbon	Cars Removed	Acres of Trees Planted
<b>A</b>	113,578 kWh	\$9,086	159,010 lb	13.7	21.6
<b>B</b>	23,851 kWh	\$1,908	33,392 lb	7.1	11.2
<b>C</b>	4,453 kWh	\$356	6,234 lb	0.5	0.8

From: July 1, 2013

### Average Day Breakdown



Power State	Hours
Powered Off	19.8 (82.8 %)
Idle	3.2 (13.4 %)
Active	.9 (3.8 %)
Standby	0 (0.0 %)

**PM Efficiency Rating** : 1%

### Idle Time Breakdown for Last Week

	Office Hours	Outside Office Hours		Full Week
		Weekends	Workdays	
Idle Time (hours)	15.05	0.92	3.85	<b>19.82</b>
Total Hours/Week	45	63	60	<b>168</b>
<b>Idle Time (%)</b>	<b>33.44 %</b>	<b>1.46 %</b>	<b>6.42 %</b>	<b>11.8 %</b>

### Total Tracked Computers

Type	Systems
Notebooks	<a href="#">108</a> (7 %)
Desktops	<a href="#">1,384</a> (92 %)
Servers	0 (0 %)
<b>Totals</b>	<a href="#">1,492</a> (100 %)
Removed due to errors	0
Removed due to insufficient data	<a href="#">42</a>

### Power Profile Settings

<b>Computers with System Standby Enabled:</b>	41 of 1,492 - 2%
<b>Computers with Monitor Standby Enabled:</b>	1,468 of 1,492 - 98%
<b>Computers with Hard Drive Spindown Enabled:</b>	1,492 of 1,492 - 100%

### Average Statistics

<b>Average Cost per kWh:</b>	\$0.08
<b>Daily Usage per Computer:</b>	
Power:	1.14 kWh
Cost:	\$0.09
Carbon:	1.60 lb

## Powered On Computers

This graph displays the maximum, minimum, and average number of computers powered on and reporting during the specified time period.

Please click [here](#) to create an analysis to enable Powered On Computers tracking.

*From: July 1, 2013*