

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

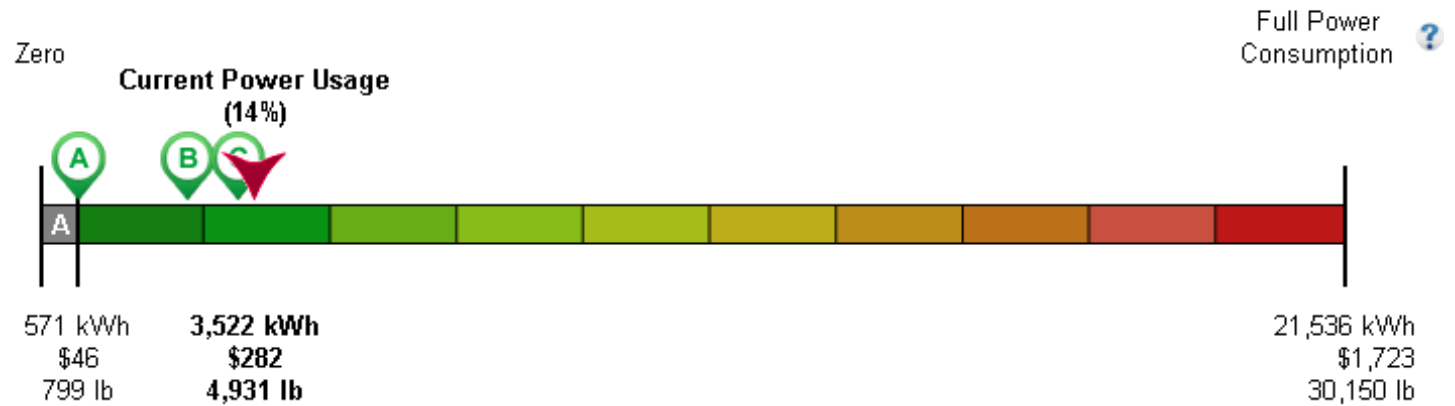
This level of consumption occurs when all idle time outside office hours (including weekends) is spent in the standby state.



No Idle Time During Weekends

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

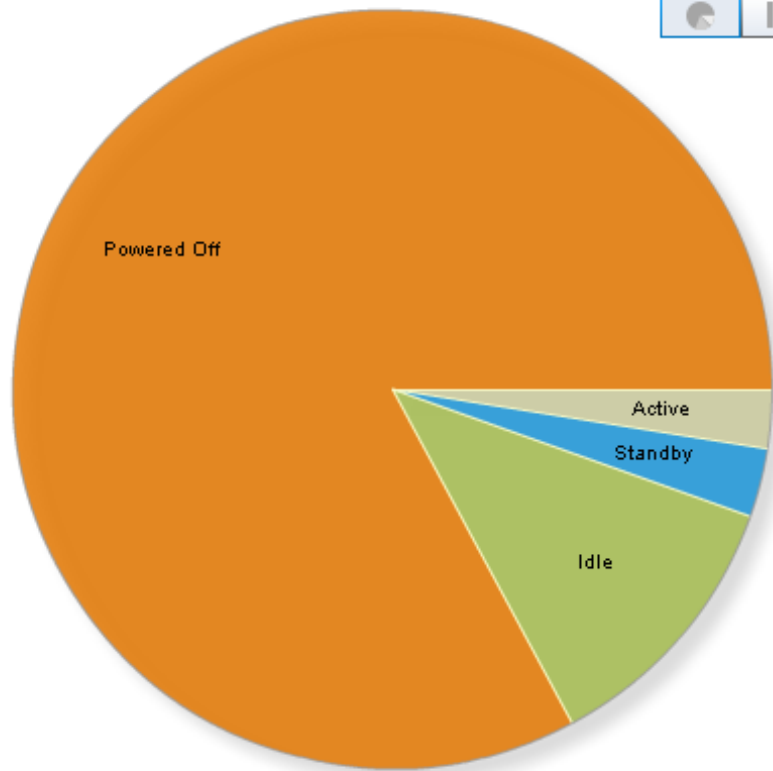
Weekly ▾



Scenario	Potential Savings				
	Power	Cost	Carbon	Cars Removed	Acres of Trees Planted
A	2,951 kWh	\$236	4,132 lb	0.3	0.5
B	1,133 kWh	\$91	1,586 lb	0.2	0.3
C	292 kWh	\$23	408 lb	0.0	0.0

From: July 1, 2013

Average Day Breakdown



Power State	Hours
Powered Off	19.8 (82.8 %)
Idle	2.8 (11.7 %)
Standby	.7 (2.9 %)
Active	.6 (2.5 %)

PM Efficiency Rating ? : **19%**

Idle Time Breakdown for Last Week

	Office Hours	Outside Office Hours		Full Week
		Weekends	Workdays	
Idle Time (hours)	9.46	3.09	9.15	21.7
Total Hours/Week	45	62.99	60	168
Idle Time (%)	21.02 %	4.91 %	15.25 %	12.92 %

Total Tracked Computers

Type	Systems
Notebooks	424 (29 %)
Desktops	994 (70 %)
Servers	1 (0 %)
Totals	1,419 (100 %)
Removed due to errors	349
Removed due to insufficient data	153

Power Profile Settings

Computers with System Standby Enabled:	398 of 1,419 - 28%
Computers with Monitor Standby Enabled:	873 of 1,419 - 61%
Computers with Hard Drive Spindown Enabled:	901 of 1,419 - 63%

Average Statistics

Average Cost per kWh:	\$0.08
Daily Usage per Computer:	
Power:	0.44 kWh
Cost:	\$0.04
Carbon:	0.62 lb

Powered On Computers

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

Last 2 Hours ▼

There is insufficient data available. At least 10 minutes of data is required to create this graph. Please refresh the data in a few minutes.

From: July 1, 2013