

Electricity Scorecard

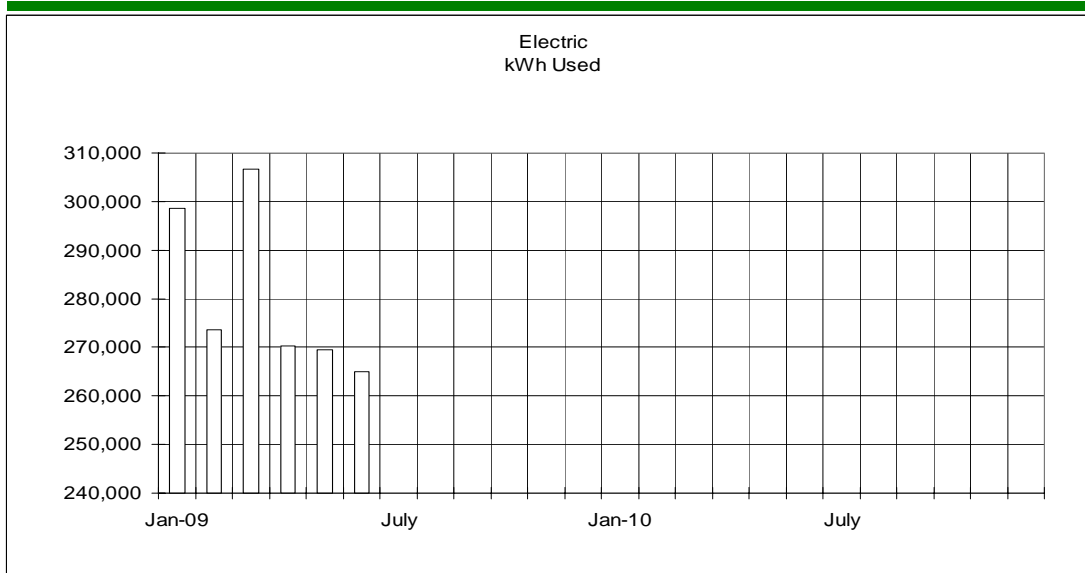
DEQ/DHS PUBLIC HEALTH LABORATORY

October 2009

STATE LAW: State law requires all government buildings to reduce electrical and heating fuel use by 20 percent by the year 2015 (baseline year: 2000). You can help us reach this goal. Small actions add up when many people consistently choose to reduce energy use.

HOW YOU CAN HELP:

- Turn off all office equipment when not in use.
- Shut down (power-off) copiers, printers, computer monitors and speakers after your shift.
- Enable automatic “power down” or “energy saver” features on fax machines after hours.
- Turn on lights in work areas only when needed; turn off at night. When employees work early or late, do not turn on or leave on any unnecessary lighting.
- Actively manage accessible window blinds to slow-down heating and cooling loss.
- Whenever possible, eliminate personal printers in favor of shared printers.
- Avoid printing non-critical documents. Print multi-page documents in two-sided (duplex) mode, rather than one-sided mode.



ELECTRICITY USAGE SUMMARY through 6/09

Quarterly (April-June 09)

- Usage = 804,600 kilowatt hrs
- Cost = \$69,675

Year to date

- Usage = 1,683,578 kilowatt hrs
- Cost = \$141,802

Savings

- Unknown – still working on baseline adjustment

RECENT NIGHT AUDIT RESULTS:

DAS conducts quarterly night audits to measure the number of devices left on, and calculate the energy used. DAS plans to conduct an audit of this building soon, but it hasn't occurred yet.

WANT TO KNOW MORE?

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<http://sustainability.oregon.gov/>