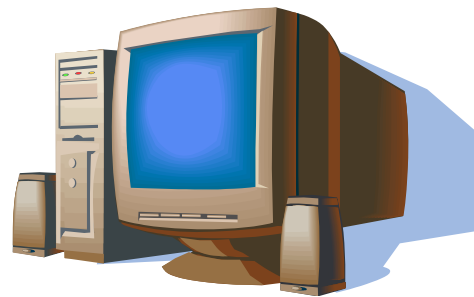


Sustainability Comment

The "Sustainability Comment" will appear each week in The Leader with a different sustainability thought from members of the campus sustainability committee.

The campus conducted an energy audit of plug load appliances only. This audit was sponsored with funds from NYSERDA (New York State Resource and Development Authority). The NYSERDA program is called \$mart office. The audit identified the largest area for plug load savings to be the student's computers in the residence halls. The savings would be realized if the student had a sleep function on their computer, which was enabled. These savings could become problematic because the computers within a student's residence room are not controlled through any administrative function on campus. Therefore, any participation by the student was solely based upon their willingness to participate, and they did.....

HOW OFTEN DOES YOUR COMPUTER SLEEP?!



The 05/06 academic year was the first year in which the "I'm Only Sleeping" program was implemented. We discovered there was an estimated 83% participation by students in the residence halls.

The 06/07 school year saw an increase in the estimated number of residence hall computers as University Commons was opened. It also saw an increase in the number of students participating. Student participation for this school year was 89%.

This past year's estimated participation can be translated into the following avoidance of these Emissions gases...all this because SUNY Fredonia's residence hall students chose to assure their computer had a sleep function and it was enabled.....

- ♦777,234 kWh of energy
- ♦525,158 pounds of carbon dioxide
- ♦48,577 pound of sulfur dioxide
- ♦5,441 pounds of nitrogen oxide



For more information, visit our website at
www.fredonia.edu/gogreen