

Sample Energy Vampire Audit Collection Sheet

Name(s) _____

Energy vampires are devices that suck energy even when they are turned off! Hunt for energy vampires around your school using the list of common energy vampires in Column A. In Column B, write how many of those energy vampires you found. Next, multiply the number in Column B by the annual cost in Column C to find out how your school could save on utility bills each year by stopping energy vampires! Record that amount that could be saved in Column D. (B X C = D)

How to Stop Energy Vampires: Unplug the Energy Vampires or plug the devices into a green power strip.

A	B	C	D
Energy Vampire Appliances and Kilowatt Hours (kWh) They Use in "Standby Mode" Each Year	Number of This Type of Energy Vampire Found	Cost per Year of Powering the Energy Vampire in Standby Mode	Money You Can Save Each Year by Slaying Your Energy Vampires
Commual Areas			
Portable Stereo (17.6 kWh)			\$
Television (40 kWh)			\$
Computer (13.6 kWh)			\$
Microwave (23.2 kWh)			\$
Answering Machine (24 kWh)			\$
Video Game Console (10.4 kWh)			\$
Stereo System (77.6 kWh)			\$
Cable Box (86.4 kWh)			\$
Satellite System (100.8 kWh)			\$
Office			
Phone/Fax/Copier (12 kWh)			\$
Computer (13.6 kWh)			\$
Inkjet Printer (40 kWh)			\$
Internet Terminal (84.8 kWh)			\$
Other Appliances			
			\$
			\$
			\$
Total #of energy vampires		Total amount saved	\$