

Duplexing:

As I research options for using less paper on campus I came across this on Concordia University's website. It's nice to have numbers to work with. Based on these figures, duplexing saves 45% of the energy costs (and 50% of the paper costs, of course) of a 2-page document versus single-sided printing. Of course, you can save even more by not printing at all and that should be our ultimate goal.

*The single most energy-conscious action anyone can take when using office equipment is to print or copy both sides of the page.

Roughly 20 watts are used to produce 1 sheet of paper. 2 watts are used to print on one side of it.

One sheet printed both sides =
24 watts used (22+2+2)

Two sheets single sided =
22 x 2 = 44 watts*