WHAT IS THE RELATIONSHIP BETWEEN PRINT ON PAPER AND HEALTHY FORESTS?

There is much misunderstanding about the impact of paper and, by implication, print on paper on the environment. Campaigns such as “Go Paperless, Save a Tree,” “National No Print Day,” and “Do Not Mail” suggest that manufacturing paper, mainly for printing and packaging, contributes significantly to destruction of forests.

HERE ARE SOME FACTS TO CONSIDER BEFORE RUSHING TO THIS CONCLUSION:

Trees from tropical forests are not specifically harvested for paper. Of all the trees cut from the world’s forests, 53 percent is used for fuel, 28 percent is used for lumber, and 11 percent is used directly by the paper industry.1

Of the 11 percent for paper, overall, 33 percent comes from virgin trees, 33 percent comes from wood chips and scrap from sawmills, and 33 percent comes from recycled paper.2

66.8 percent of the paper consumed in the United States in 2011 was recovered for recycling.3

Privately owned forests account for 56 percent of the forest land in the United States.4

Privately owned forests supply over 90 percent of the wood harvested in the United States for the construction of homes and the manufacturing of furniture, paper and other wood products.5

Private landowners in the United States plant about 4 million trees every day; as a result, forest growth exceeds harvest by 37 percent.6

Production forests give private landowners a financial incentive to continue to grow trees rather than sell off their land for other uses.7

As trees are felled, they are replaced with seedlings that eventually grow into mature trees. And the cycle continues.

But this is not the whole story. Paper manufacturers and printers often provide chain of custody certification, through FSC, SFI and PEFC, that certify the trees used to make paper have been harvested from forests that support responsible — that is, sustainable — forest management practices. Moreover, the Lacy Act amendments of 2008 require importers of paper to declare that the paper did not come from illegally harvested sources.

In the end, from sustainable forests to the renewable nature of trees and recyclability of paper, the paper and printing industries have a positive environmental story to tell — one in which print on paper and healthy forests go hand-in-hand.

2 US EPA, Office of Solid Waste, “Frequent Questions: Where do the papermaking materials come from?”
5 ibid.
6 International Paper, Go Paper Grow Trees, “Who Owns America’s forests? And what will they do with them?”