Changing forests evident in how fire has been handled

By Andrew Prince, NPR

Intense forest fires have been raging across the western United States this summer. So far this year, nearly 43,000 wildfires have torched almost 7 million acres of land.

As NPR Science correspondent Christopher Joyce and photographer David Gilkey report from Arizona and New Mexico this week, the forests of the American Southwest have become so overgrown that they're essentially tinderboxes just waiting for a spark.

This "tree epidemic" stems from Forest Service policy dating back to the early 1900s of aggressively fighting all forest fires. But regular, small fires clean out dead wood, grasses and low brush — and if fires are quashed, the forest just grows into fuel. And that's why we see more of these megaconflagrations today.

In trying to tell the story of our changing forests, we turned to the U.S. Forest Service for some historical context. Buried in the back of General Technical Report No. 23 was the pay dirt: a stack of 13 series of photos, more than 88-years in the making.

Read the whole story