

Source: Bowman et al. 2013



Base map:

http://www.hdwallpapers-3d.com/satellite-world-map%E2%80%8E/satellite-world-map%E2%80%8E-2/









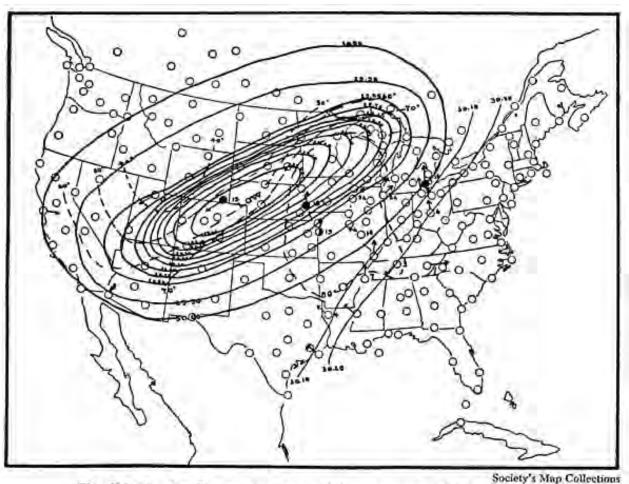
Photos: Upper left and lower right by Mary Huffman/TNC; upper right from http://ozoutback.com.au/Australia/abdancent/slides/1986042703.html; lower left from Way, Albert G. 2006. Environmental History, Vol. 11, No. 3, p524.



Society's Iconographic Collections

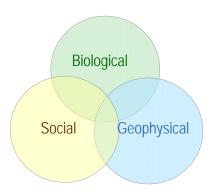
This painting by Mel Kishner graphically illustrates the plight of victims trapped in such outlying areas as the Sugar Bushes.

Weather: "prolonged and widespread drought and high temperatures, capped off by a cyclonic storm in early October."



This U.S. Weather Bureau map, prepared from reports made by U.S. Army Signal Service observers at 5:35 v.m. Central Standard time, October 8, 1871, shows the course of the cyclonic storm that prevailed on the day of the Chicago and Peshtigo fires.

(D.C. Hipke. 2001.)



Settlement & Industry:

- Farming: clearing of hardwood growth for farm crops; "slash and burn" methods.
- Logging: Slash from the huge, virgin pine forest was intentionally burned, or left in piles in the woods and clearings creating dry tinder for forest fires.
- Railroads: trees and brush cleared from rights-of-way were left by the wayside. In dry weather, sparks from steam engines often ignited grass, brush and slash.
- Industry: Sawmills and factories, with large supplies of raw materials (logs), product (lumber, woodenwares) and waste (bark, sawdust).
- Construction: Wooden buildings, board walks, sawdust floors and streets (Hipke 2001).

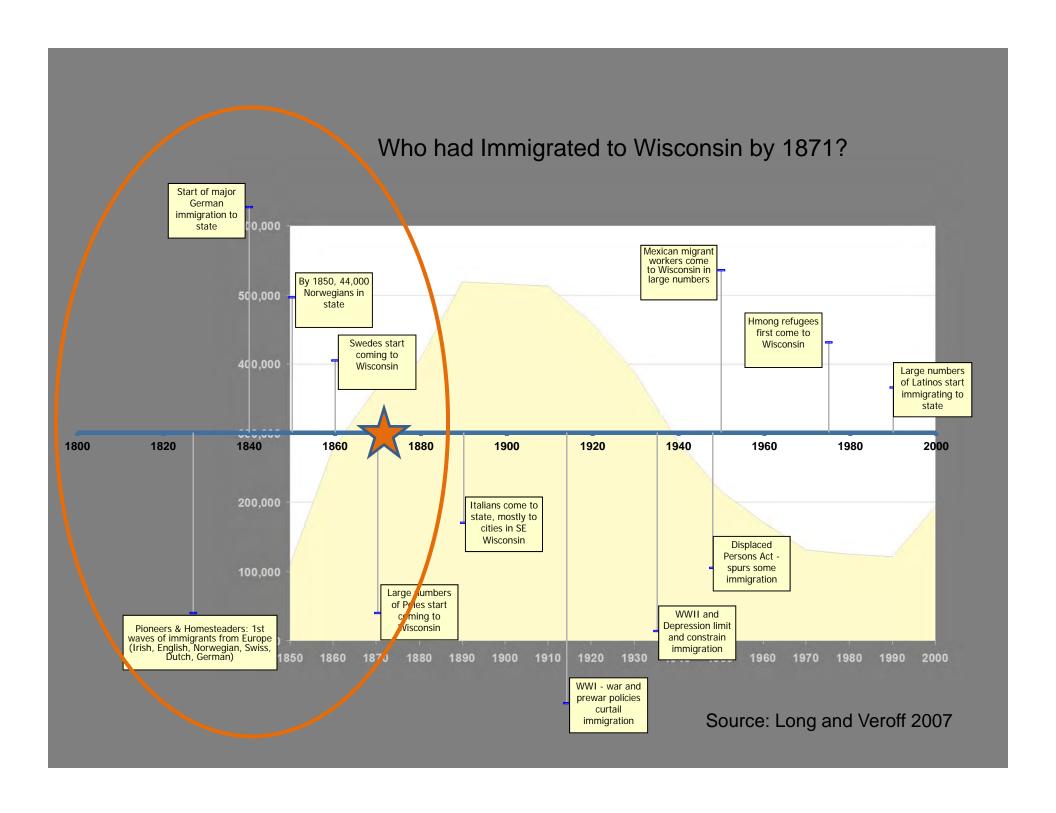
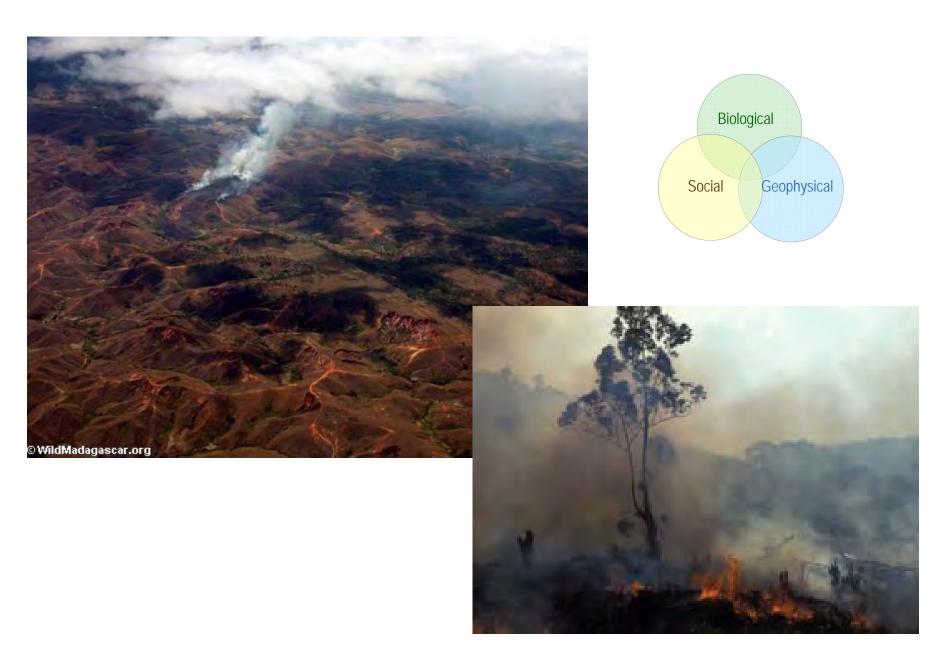




Photo: http://www.ruby-sapphire.com/images/madagascar_sorcerers/madagascar_lemur_low.jpg
Map: Adapted from FAO 2004. http://www.wildmadagascar_sorcerers/madagascar_lemur_low.jpg



Photos: Wild Madagascar: http://photos.wildmadagascar.org/images/fire-0093.shtml; Wildlife Extra: http://www.wildlifeextra.com/go/news/madagascar-conservation.html





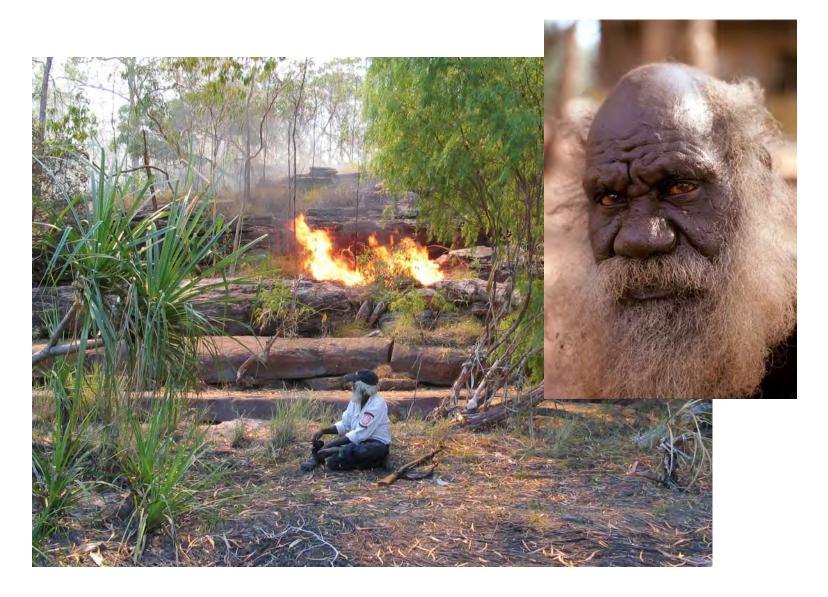
https://commons.wikimedia.org/wiki/File:Fianarantsoa-people.jpg

Kafue National Park and Adjacent Game Management Areas Zambia, Africa









Photos: Andrew Edwards, Bushfire Northern Territories, Australia; Ludo Kuipers, OzOutback Internet Services http://www.ozoutback.com.au







http://www.theguardian.com/lifeandstyle/2014/jul/30/zaragoza-smarter-urban-water-zaragoza-spain-learned-to-use-less Photo: Pedro Armestre/AFP/Getty Images



http://www.themalaymailonline.com/world/article/wild-blazes-in-spain-destroy-hundreds-of-hectares



Source: http://www.efi.int/files/attachments/publications/efi_rr24.pdf

Photo: ADCIF, MARM





http://www.magrama.gob.es/es/desarrollo-rural/temas/politica-forestal/pdemedioseprif2015 tcm7-392002.jpg







Source: US Forest Service

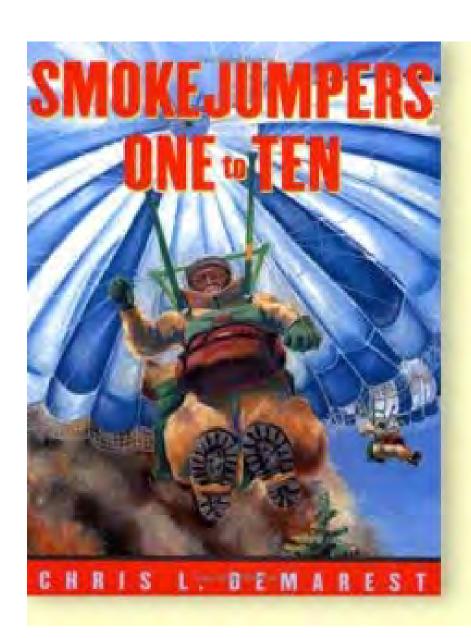
http://www.fs.fed.us/greatestgood/images/gallery/smokey/SmokeytheBear/photos/photo11.shtml

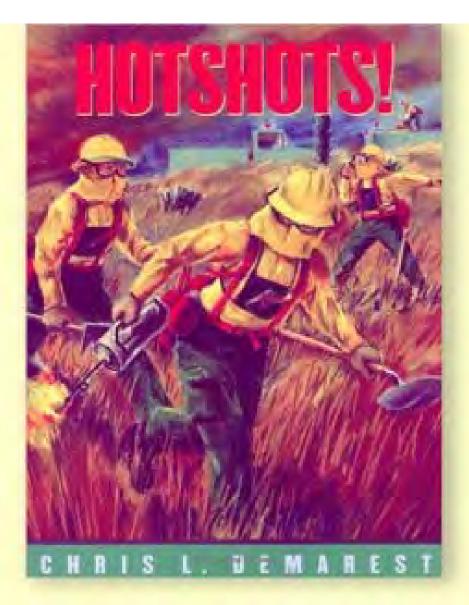




Photo: http://www.ranches.org/tppba.htm Map and headers: http://pbatexas.org/







https://gotstorycountdown.files.wordpress.com/2012/02/smokejumpers hotshots.jpg



