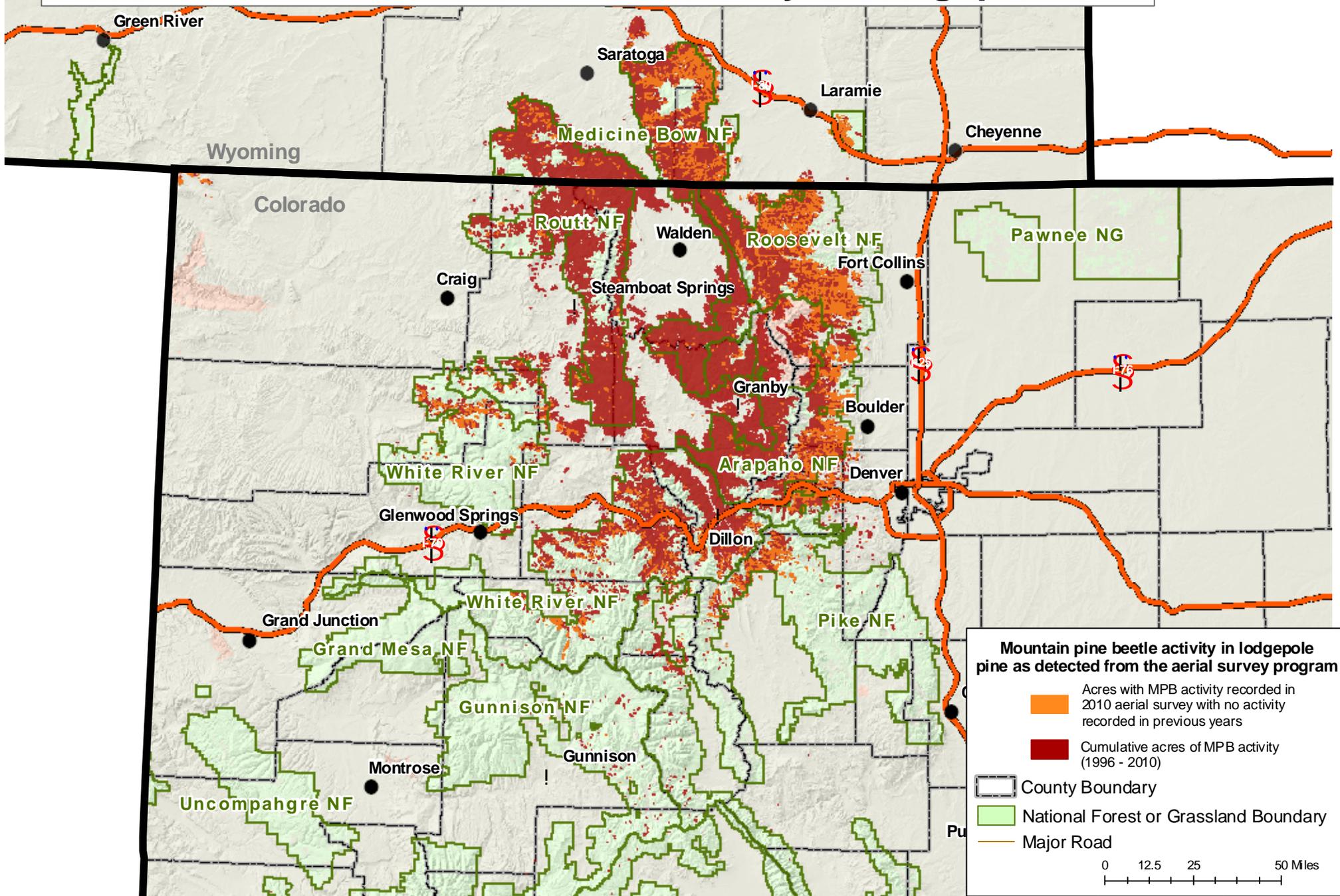


1996 - 2010 Mountain Pine Beetle Activity in Lodgepole Pine



Mountain pine beetle activity in lodgepole pine as detected from the aerial survey program

- Acres with MPB activity recorded in 2010 aerial survey with no activity recorded in previous years
- Cumulative acres of MPB activity (1996 - 2010)
- County Boundary
- National Forest or Grassland Boundary
- Major Road

0 12.5 25 50 Miles

Due to the nature of aerial surveys, the data on this map will only provide rough estimates of location, intensity and the resulting trend information for agents detectable from the air. Many of the most destructive diseases are not represented on this map because these agents are not detectable from aerial surveys. The data presented on this map should only be used as a partial indicator of insect and disease activity, and should be validated on the ground for actual location and casual agent. Shaded areas show locations where tree mortality or defoliation were apparent from the air. Intensity of damage is variable and not all trees in shaded areas are dead or defoliated.