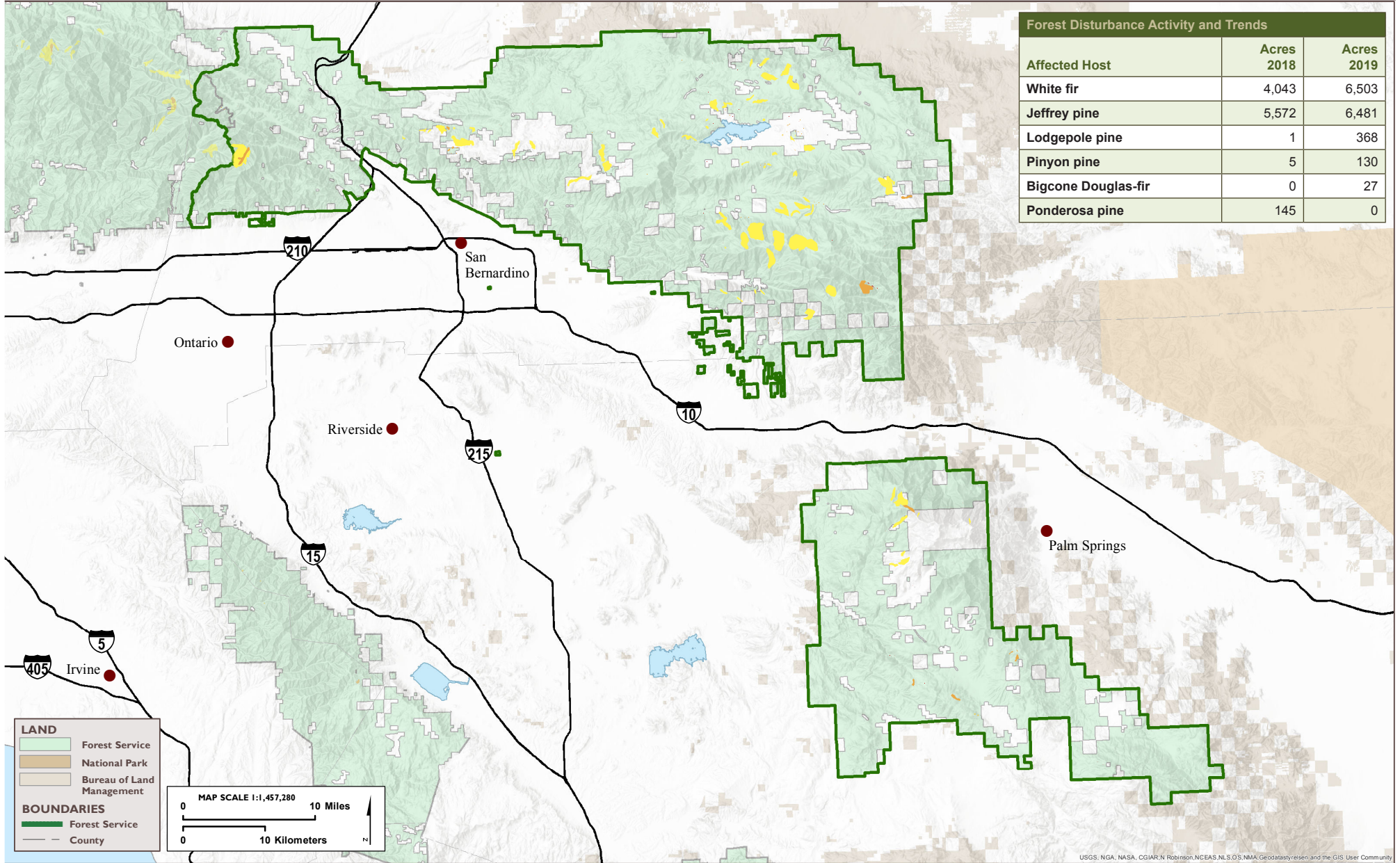




UNITED STATES DEPARTMENT OF AGRICULTURE

# AERIAL DETECTION SURVEY, 2019 SAN BERNARDINO NATIONAL FOREST



Forest Disturbance Activity and Trends		
Affected Host	Acres 2018	Acres 2019
White fir	4,043	6,503
Jeffrey pine	5,572	6,481
Lodgepole pine	1	368
Pinyon pine	5	130
Bigcone Douglas-fir	0	27
Ponderosa pine	145	0

**LAND**

- Forest Service
- National Park
- Bureau of Land Management

**BOUNDARIES**

- Forest Service
- County

MAP SCALE 1:1,457,280

0 10 Miles

0 10 Kilometers



### TREE MORTALITY

Dead Trees per Acre



USGS, NGA, NASA, CGIAR, N. Robinson, NCEAS, NLS, OS, NMA, Geodatasyrisen and the GIS User Community