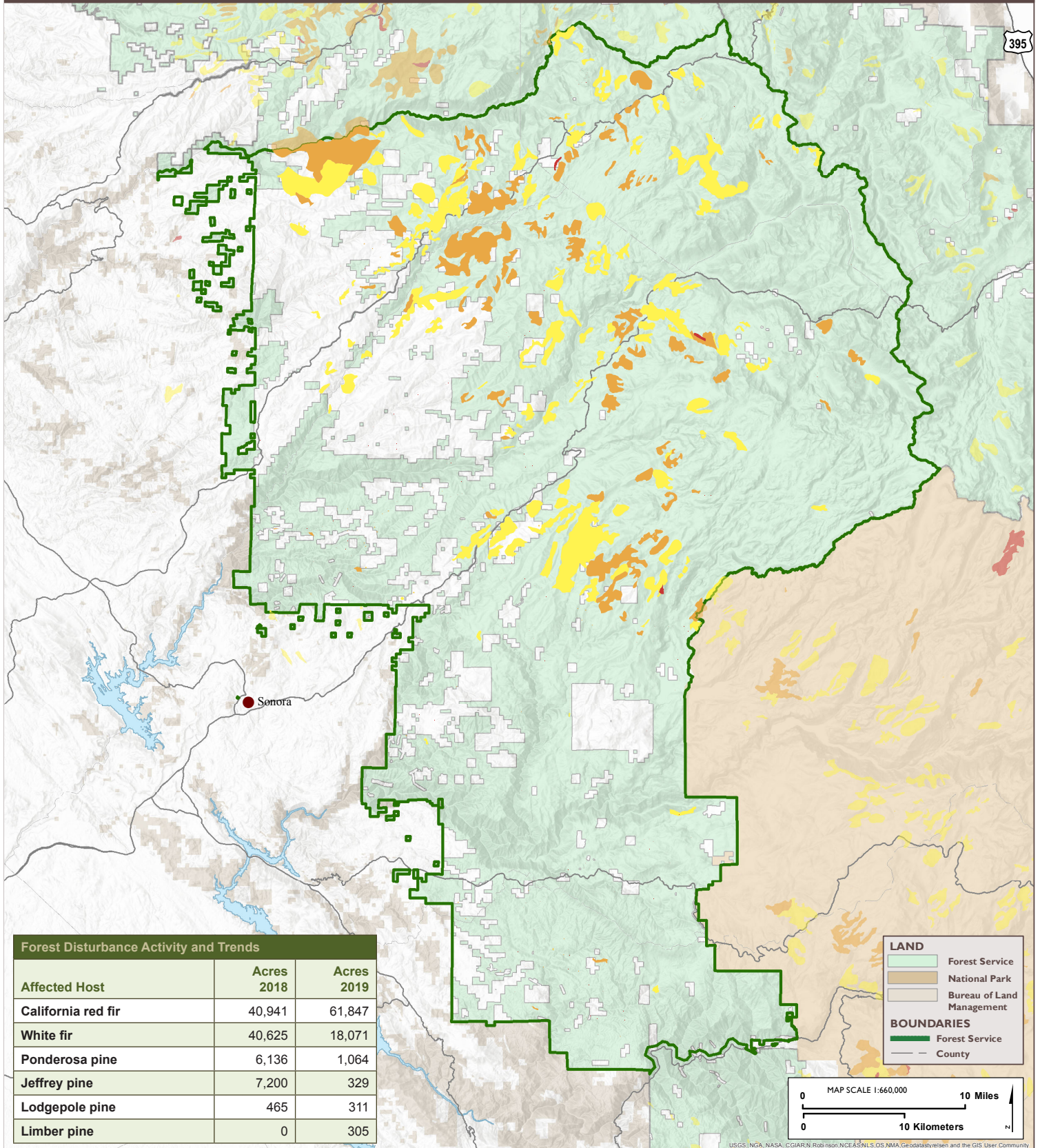




UNITED STATES DEPARTMENT OF AGRICULTURE

AERIAL DETECTION SURVEY, 2019 STANISLAUS NATIONAL FOREST



Forest Disturbance Activity and Trends

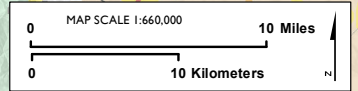
| Affected Host | Acres 2018 | Acres 2019 |
|--------------------|---------------|---------------|
| California red fir | 40,941 | 61,847 |
| White fir | 40,625 | 18,071 |
| Ponderosa pine | 6,136 | 1,064 |
| Jeffrey pine | 7,200 | 329 |
| Lodgepole pine | 465 | 311 |
| Limber pine | 0 | 305 |

LAND

- Forest Service
- National Park
- Bureau of Land Management

BOUNDARIES

- Forest Service
- County



TREE MORTALITY

Dead Trees per Acre



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