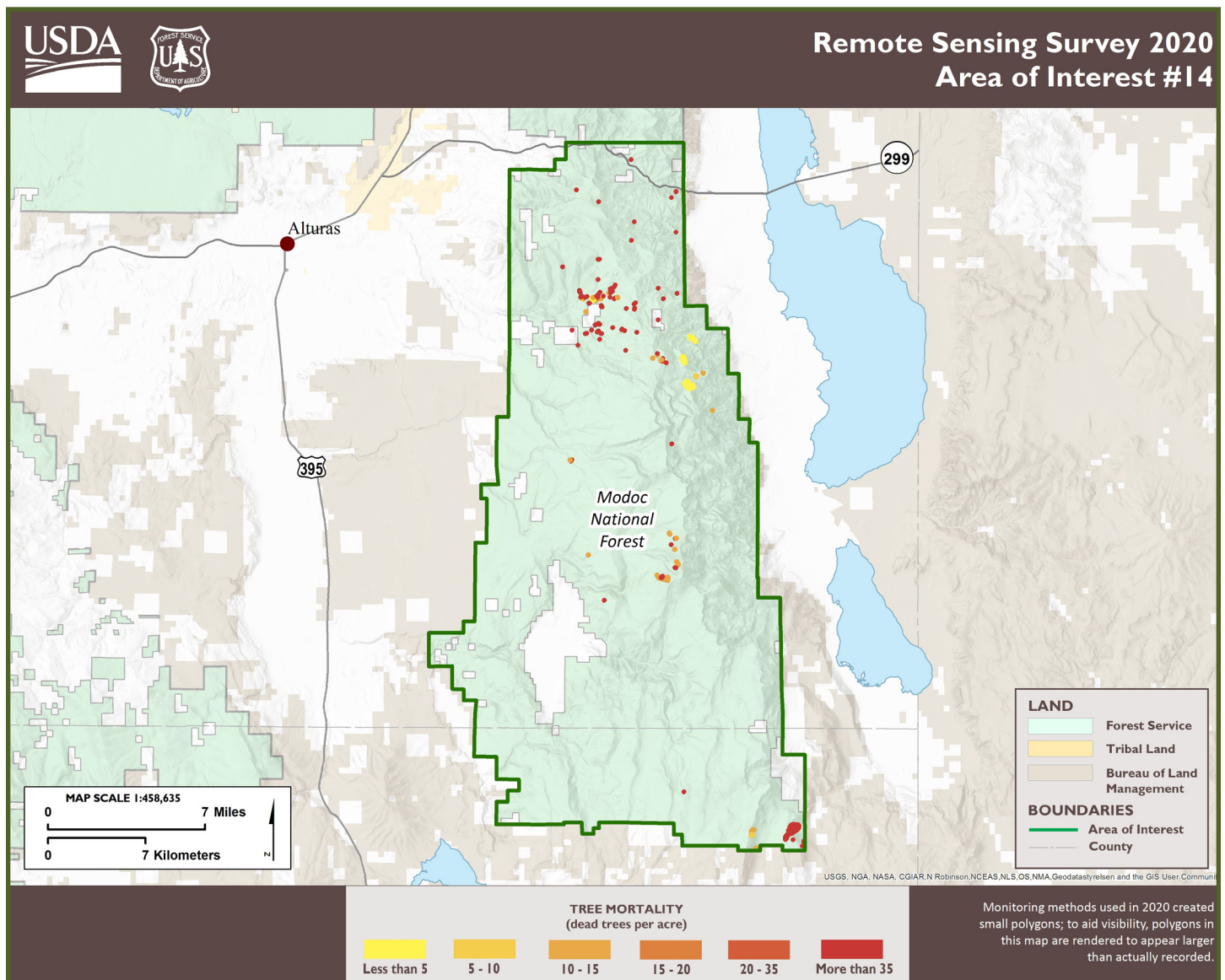


## Results by AOI: 14

Land Ownership: BLM, Modoc NF, private land



Host and Agent	County	2020 # of Trees, rounded to nearest 100 (estimate derived from acreage by % area affected metrics)	Increase or Decrease from 2019?
Yellow pine – pine beetle	Modoc Lassen	8,700	increase
Western white pine, whitebark pine – mountain pine beetle	Modoc Lassen	<100	decrease
white fir – fir engraver	Modoc Lassen	<100	decrease

AOI 14 did not initially detect fir mortality when utilizing July imagery, but subsequent scans with later-season imagery detected some mortality. Quaking aspen (*Populus tremuloides*) damage due to Marssonina blight was found in 2019 but was not detected in 2020. Pine mortality increases will continue to be monitored. About 3% of this AOI was affected by the W-5 Cold Springs Fire after the features shown in this map were recorded.