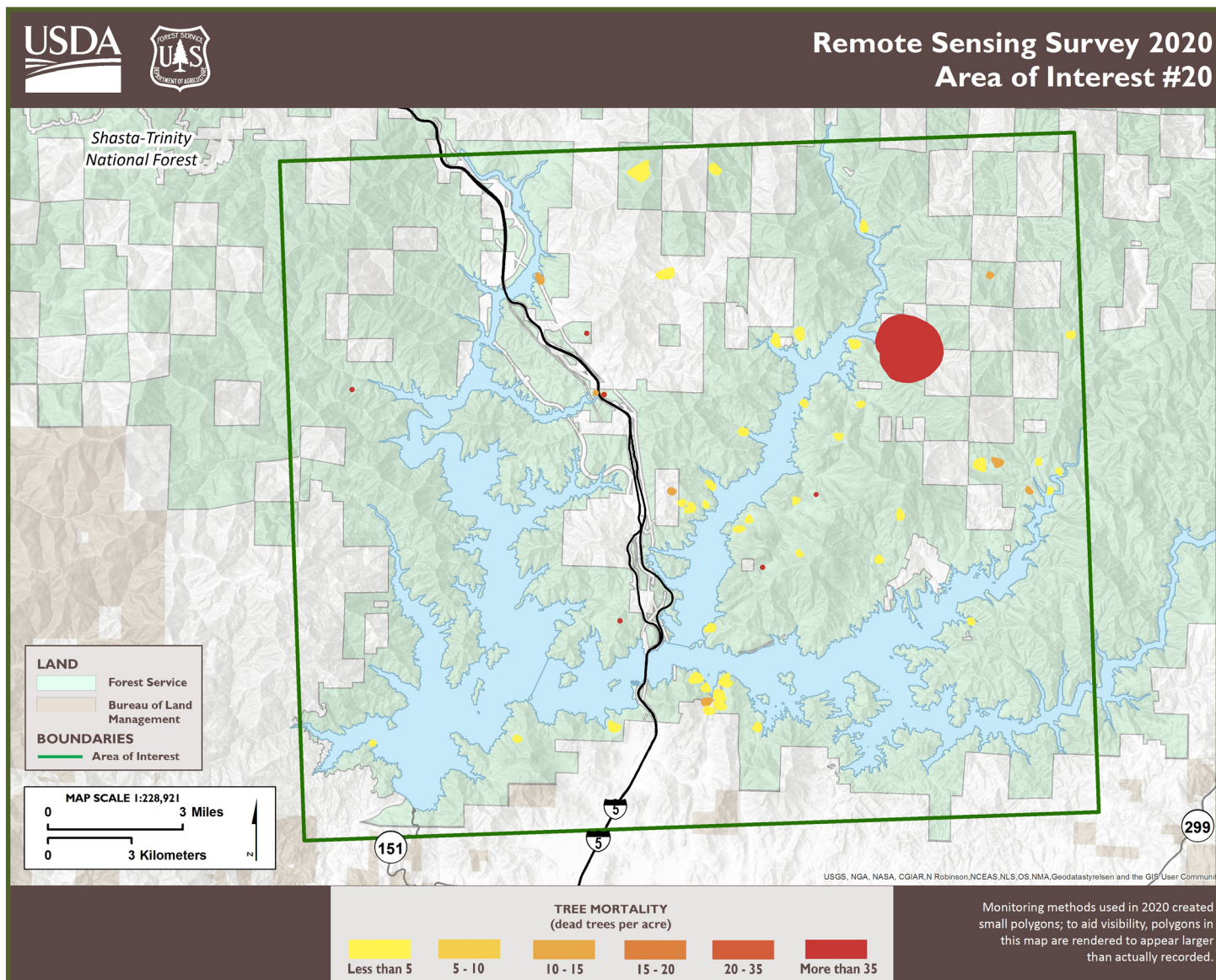


Results by AOI: 20

Land Ownership: BLM, private land, Shasta-Trinity NF



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	Shasta	42,500	increase
White and red fir – fir engraver	Shasta	<100	decrease

2020 monitoring revealed ongoing pine mortality but was unable to discriminate between ponderosa and knobcone pine, so all pine mortality was attributed as ponderosa/yellow pine mortality. Yellow pine mortality greatly increased in 2020, particularly around recent wildfires.