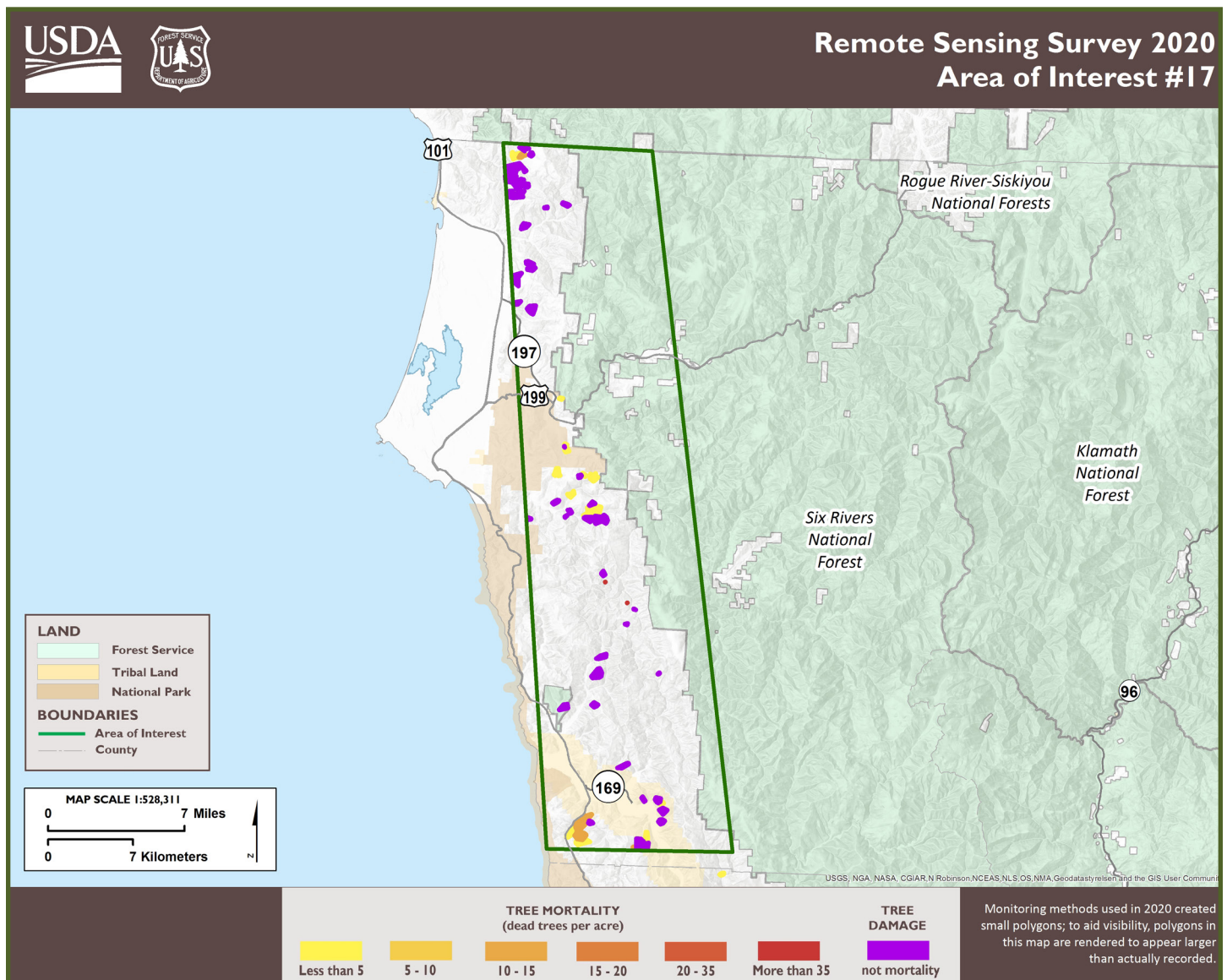


## Results by AOI: 17

Land Ownership: private land, Redwood NP, Six Rivers NF, State Parks and Recreation, Tribal 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?
Douglas-fir – flatheaded fir borer	Del Norte	<100	decrease
tanoak – Sudden Oak Death	Del Norte	200	increase – first-time attribution
tanoak – UNK	Del Norte	5,300	increase
White fir – fir engraver	Del Norte	<100	decrease

Bear feeding on young plantation Douglas-fir and redwood was the largest recorded damage acreage for both the 2019 ADS and the 2020 monitoring seasons. In 2020, tanoak mortality was more prevalent, with some attributed as SOD for the first time based on confirmed 2019 field SOD detections. Forest health teams continue to investigate causes of unknown tanoak mortality increases. Non-mortality damage was bear feeding damage in young plantation redwood and Douglas-fir and branch flagging in hardwood species.