

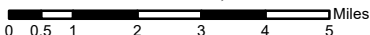
Burned Area Emergency Response



**Cedar Creek BAER
 Preliminary
 Vegetation Mortality
 Imagery Date 9/25/2022**



Willamette & Deschutes National Forests
 October 8, 2022

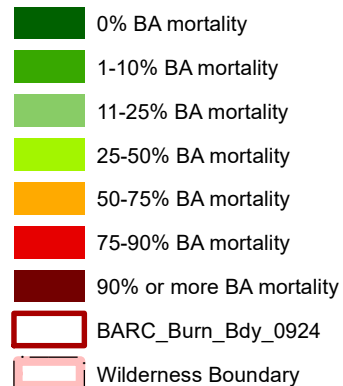


This is a post-fire preliminary vegetation mortality product that focuses on the current wildfire effects to the vegetation and is reported in percent of basal area loss. Basal area is the average amount of an area (such as an acre) occupied by tree stems. This product helps BAER team scientists understand the scope and scale of vegetation mortality in assessing emergency response strategies.

This post-fire product is shared with the local forest and agency partners for use in assessing fire-related reforestation needs. These data help forest staff on local units prioritize areas for further assessment and facilitate post-fire vegetation management decision-making.

The USDA Forest Service Geospatial Technology and Applications Center (GTAC) will produce the final RAVG products for qualified fires and make it available within approximately 45 days after fire containment, provided that suitable imagery is available. For more information on the RAVG program see <https://fsapps.nwgc.gov/ravg/>

**Vegetation Mortality
 Basal Area Loss**



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