



# King Fire CA-ENF-023461 BAER



Pacific Southwest Region Eldorado National Forest



0 1.25 2.5 5 Miles



King Fire Perimeter

## Soil Burn Severity

- Unburned/Very Low
- Low
- Moderate
- High

### DISCLAIMER:

This **Soil Burn Severity (SBS)** map is a product of BAER rapid assessment; thus it is not intended to be 100% accurate and the data represented is provisional in nature. The map is based upon satellite imagery, and then field verified and modified as necessary by the BAER soils team. The primary purpose of this map is for erosion and watershed response modeling, **NOT** for assessing vegetation impacts of the fire ("RAVG" mapping derived from the same imagery is better suited for this purpose); that said one may assume "yellow and red - entirely dead." Above-ground and below-ground effects of the fire often differ substantially; thus above-ground appearance and white ash are not necessarily reliable indicators of below-ground SBS.

Data users are cautioned to be aware and carefully consider the provisional nature of the information before using it for decisions that concern personal or public safety or the conduct of business that involves substantial monetary or operational consequences. Further information concerning the accuracy and appropriate uses of these data may be obtained from US Forest Service Soil Scientist Kellen Takenaka at 549-297-0706 ext. 4936.

