WFDSS: Wildland Fire Decision Support System

FSPro RAVAR: Rapid Assessment of Values-at-Risk

Backbone Fire, CA

Critical Infrastructure

6 July 2009 CI_A_090706_jr
ICS-209 Incident Number: CA-SRF-1131
this map is not complete without companion report

Major Values-at-Risk per
FSPro Fire Spread Probabilities:
14 days as of 6 July 2009

- FSPro Fire Perimeter

MODIS Points

DATE

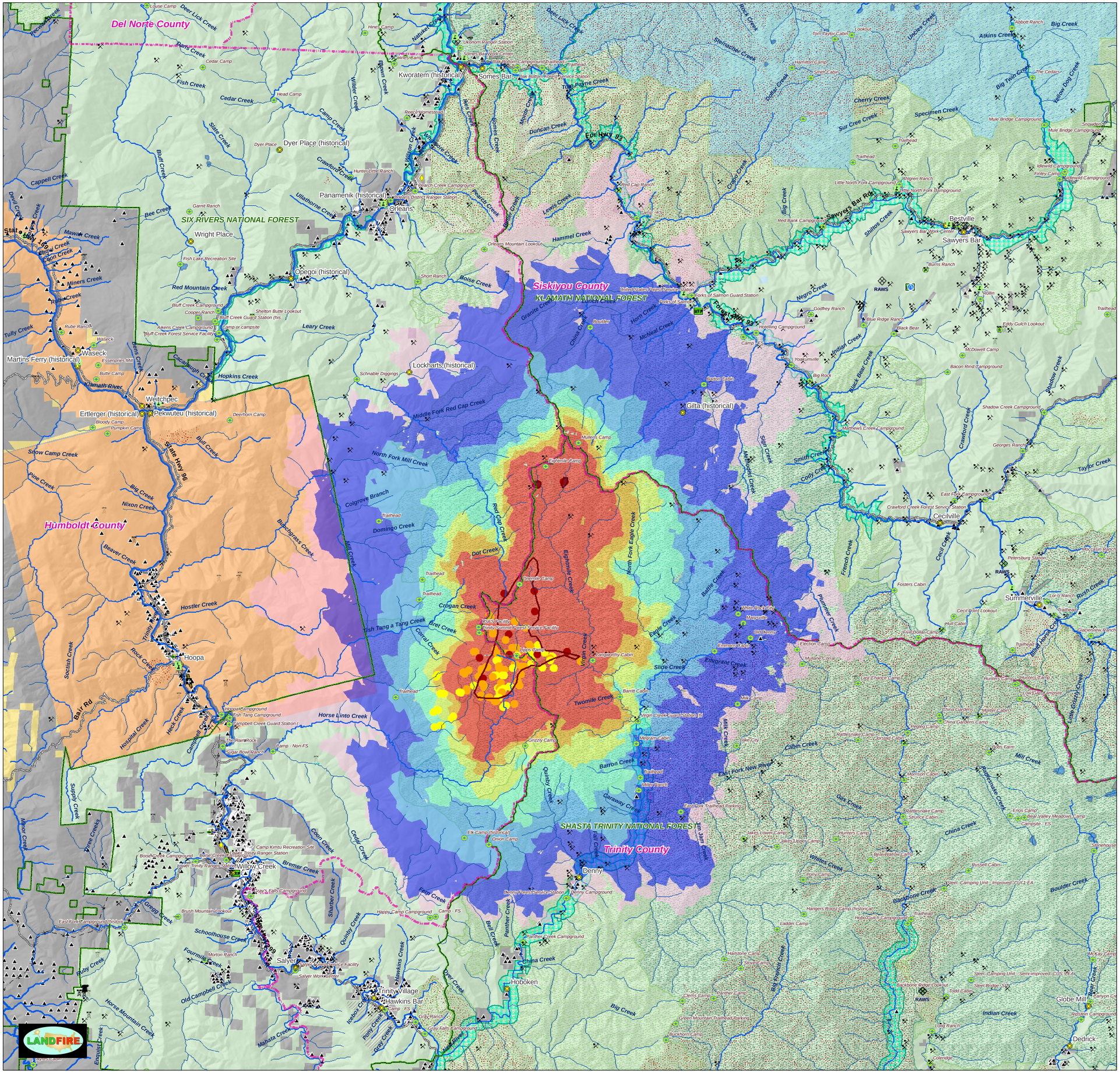
- 6 July
- 5 July
- Previous 6 Days
- Past Fires 2000-2008

FSPro Fire Spread Probabilities

- > 80 %
- 60 - 80 %
- 40 - 60 %
- 20 - 40%
- 5 - 20 %
- 1 - 5 %
- < 1 %
- Building Clusters*
- RAWS Stations
- Water Supply: Intakes
- Water Treatment Plants
- Water Pipeline - Aqueduct - Canal
- Powerlines
- Power or Pumping Substation
- Communication Towers
- Airports
- Airport Runways
- Schools
- HAZMAT: Mines
- HAZMAT: Hazardous Waste
- Other Landmarks
- Major Roads
- Railways
- Class 1 Air-sheds
- County Boundary
- National Forest Boundaries

Jurisdiction

- Private
- State
- BIA
- BLM
- USFS
- Inventoried Roadless
- Designated Wilderness
- Experimental RNA
- Primitive RNA
- Wild-Scenic-Rec Rivers



1:80,000

0 1 2 4 6 8 10 Miles

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* Building cluster points approximate the location of one or more structures. Most building cluster points represent the center of parcels where county assessor records indicate taxable improvements are present, but may also represent structure point locations identified by county officials. Location accuracy of cluster points decreases with large parcel areas.

NOTE: Recreation residences and special use structures data are not available from USFS and are not included in building cluster points data, nor are they identified or analyzed in this report.

NOTE: Mines may pose a threat to fire fighter safety.

CAUTION: Defer to air photos or local knowledge for exact structure and other feature locations. Building cluster points are intended for STRATEGIC USE ONLY.