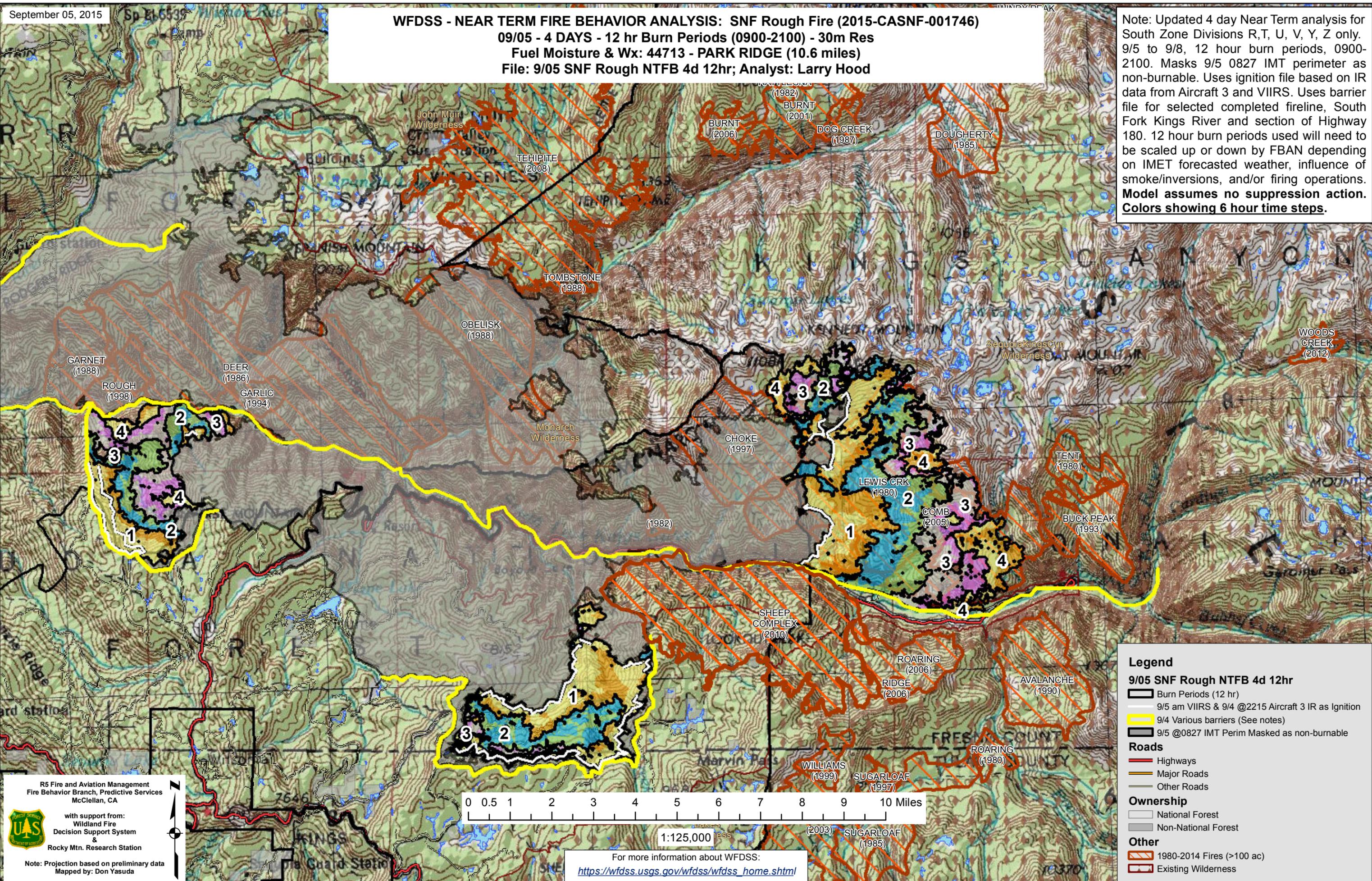


**WFDSS - NEAR TERM FIRE BEHAVIOR ANALYSIS: SNF Rough Fire (2015-CASNF-001746)**  
**09/05 - 4 DAYS - 12 hr Burn Periods (0900-2100) - 30m Res**  
**Fuel Moisture & Wx: 44713 - PARK RIDGE (10.6 miles)**  
**File: 9/05 SNF Rough NTFB 4d 12hr; Analyst: Larry Hood**

Note: Updated 4 day Near Term analysis for South Zone Divisions R,T, U, V, Y, Z only. 9/5 to 9/8, 12 hour burn periods, 0900-2100. Masks 9/5 0827 IMT perimeter as non-burnable. Uses ignition file based on IR data from Aircraft 3 and VIIRS. Uses barrier file for selected completed fireline, South Fork Kings River and section of Highway 180. 12 hour burn periods used will need to be scaled up or down by FBAN depending on IMET forecasted weather, influence of smoke/inversions, and/or firing operations. **Model assumes no suppression action. Colors showing 6 hour time steps.**



**Legend**

**9/05 SNF Rough NTFB 4d 12hr**

- Burn Periods (12 hr)
- 9/5 am VIIRS & 9/4 @2215 Aircraft 3 IR as Ignition
- 9/4 Various barriers (See notes)
- 9/5 @0827 IMT Perim Masked as non-burnable

**Roads**

- Highways
- Major Roads
- Other Roads

**Ownership**

- National Forest
- Non-National Forest

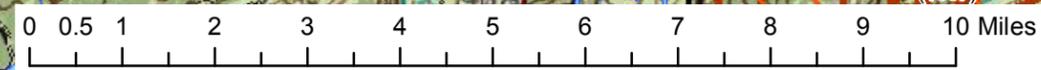
**Other**

- 1980-2014 Fires (>100 ac)
- Existing Wilderness

R5 Fire and Aviation Management  
 Fire Behavior Branch, Predictive Services  
 McClellan, CA

with support from:  
 Wildland Fire  
 Decision Support System &  
 Rocky Mtn. Research Station

Note: Projection based on preliminary data  
 Mapped by: Don Yasuda



For more information about WFDSS:  
[https://wfdss.usgs.gov/wfdss/wfdss\\_home.shtml](https://wfdss.usgs.gov/wfdss/wfdss_home.shtml)