



Notes: Initial 3 day STFB analysis. Uses 8/14 0019 IR perimeter (179 acres) for ignition file. Initial 3 day spread with light SW winds. MTT identifies likely pathways for fire spread and potential key suppression focus points. Spread does not account for suppression activity. Smoke shading from the nearby whites fire may decrease fire activity.

WFDSS - Short Term Fire Behavior: KNF MAN Fire (2014-CAKNF-006000) 08/14 - 4 DAYS - 30m Res; WINDS: 40203 - BLUE RIDGE (KNF) (17.6 miles)

File: 081414_short_man_3; Analyst: Jimmy Harris

July Complex
 CA-KNF-005564
 Aug. 14, 2014

Man Fire Short-Term Fire Behavior

With arrival times in 3-hour blocks (1300-1600, 1600-1900)

Approximate perimeter as of 8/14/2014 @ 0019 PDT

Burn Period / Arrival Time	
Ignition	Day 2 1600-1900
Day 1 1300-1600	Day 3 1300-1600
Day 1 1600-1900	Day 3 1600-1900
Day 2 1300-1600	Major Paths

Current Fire Perimeter	Branch Break	Hand Line	Town	State Highway/County Road
National Forest Boundary	Division Break	Road as Completed Line	Mountain Peak	Forest Road
Ranger District Boundary	Uncontrolled Fire Edge	Planned Fire Line	Trail	Unauthorized/Decommissioned Route
Wilderness	Completed Dozer Line	Planned Secondary Line	Pacific Crest Trail	Private/Other Road
Private Land within Forest Boundary	Completed Line	Proposed Dozer Line		

0 0.5 1 Miles

NAD83 UTM Zone 10 Contour Interval 80 ft.