



Time (GMT)	User	Date	Note
08/11/18 10:24	Williamson, Martha	ERC Classes	Woody PM and Herbaceous PM adjusted to reflect local measured woody PM at 80%, currently at 20% percentile ERC. Other bins adjusted accordingly.
08/11/18 10:51	Williamson, Martha	Landshape Editor	ICD modifications imported from 8/11 STB with shrub mod to 145. Additional modifications to CBH and CED imported from 8/5 FSPro run to account for fire model.
08/11/18 11:30	Williamson, Martha	Winds	Solar Butte winds 1300-2000 hvt captures some NW, N, NE and E component.
08/11/18 12:15	Williamson, Martha	ERC Classes	Used Solar Butte for ERC classes because outside of marine influence zone per local intel. May represent conditions on S/active part of fire better.
08/11/18 12:17	Williamson, Martha	ERC Stream	Wind direction and speed modified for 7 day WRF forecast period based on WRF incident weather forecast for 8/11/18.
08/11/18 13:18	Williamson, Martha	Complex	All analysis notes can be viewed by clicking the Report menu option to the left of the FSPro results screen. This FSPro run is valid for the period 8/11 - 8/16 and assumes no suppression actions. Intense heat areas from the 0311 IR flight and spots found on 0310 line afternoon near the Branch break on the east side of the fire was used as the ignition file. The east side closer line from DP 25 and 28 south to DP 28 was used as a barrier BUT this barrier is not impermeable to spotting. The analysis indicates an 80-100% probability of the fire occupying west of Train Valley creek and south of South Fork Indian Creek, again absent suppression actions. The analysis indicates a very low (less than 5%) probability of the fire reaching Indian Creek proper, without suppression actions. This run was reviewed by Lavin Hollingsworth, LTAN.

IR Perimeter
8/11/2018 @ 0101
12,449 acres



Natchez Fire
Highly Valued Resources & Assets
OR-RSF-000348
8/11/2018
Branch II and III

- Wildfire Fire Perimeter
- IR Intense Heat
- IR Scattered Heat
- Drop Point
- Division Break
- Branch Break
- 20-39%
- 5-19%
- 0.2-4.9%
- <0.2%
- 80-100%
- 60-79%
- 40-59%
- Rust Resistance Sugar Pine
- Siskiyou Mtn. Salamander
- Forest Genetics Site
- LTP Assessment Area
- Concentrated Use Area
- Stuctures
- Trailheads
- River Access
- Powerlines
- Peregrine Falcon Site
- Goshawk Management Areas
- Spotted Owl Activity Center
- Special Interest Areas
- Late Successional Reserves
- Riparian Reserves

