

North Complex (Bear & Claremont Fires) 09/01/2020 Potential Control Line Locations (PCLs)

Legend

Probability of Fire Containment


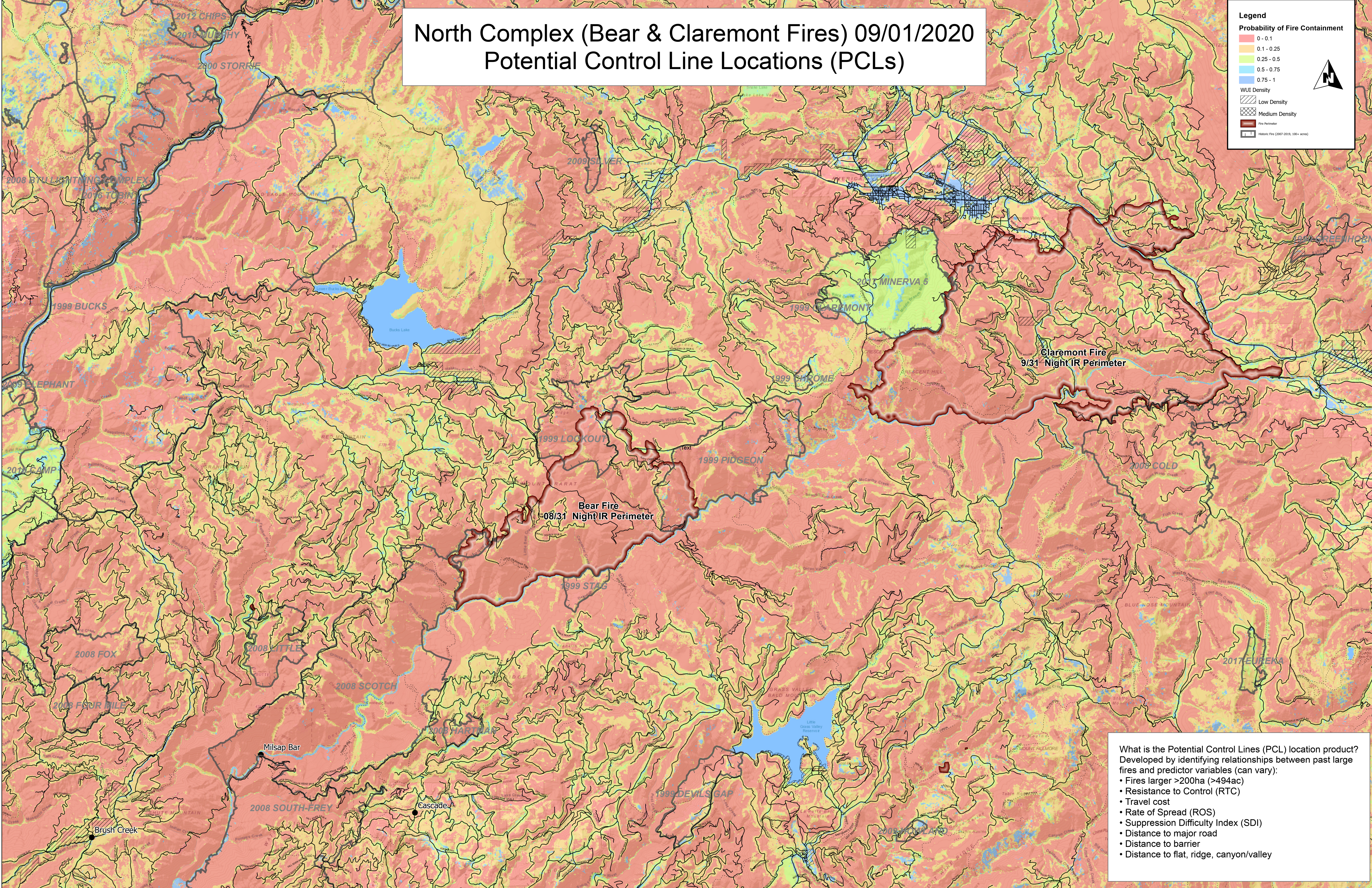
- 0 - 0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1

WUI Density

- Low Density
- Medium Density

Fire Perimeter

- Historic Fire (2007-2019, 100+ acres)

What is the Potential Control Lines (PCL) location product?
 Developed by identifying relationships between past large fires and predictor variables (can vary):

- Fires larger >200ha (>494ac)
- Resistance to Control (RTC)
- Travel cost
- Rate of Spread (ROS)
- Suppression Difficulty Index (SDI)
- Distance to major road
- Distance to barrier
- Distance to flat, ridge, canyon/valley