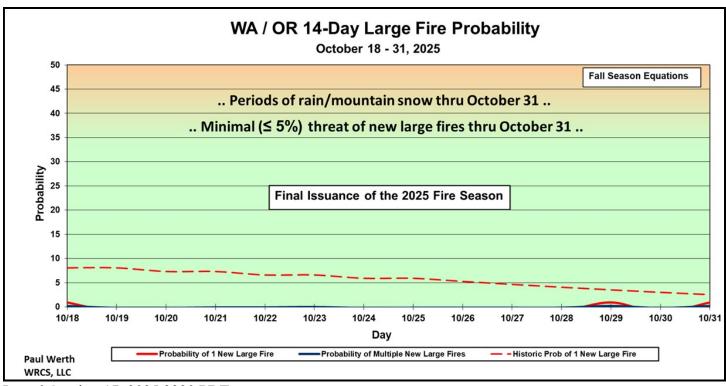
## 14-Day Large Fire Probability for the Northwest Geographic Area October 18 - 31, 2025

Paul Werth, Fire Weather Meteorologist <a href="www.fireweather.com">www.fireweather.com</a> Weather Research and Consulting Services, LLC

This product displays the daily probability of new large and multiple large fires in Washington and Oregon for the next 14-day period. The algorithms used to calculate these probabilities are based upon historic 500mb upper level (~ 18,000 ft msl) pressure patterns and observed new large fires. A composite of weather forecast models is used to predict large wildland fire threat for the next two-week period. Large fires are defined as 100 acres (or more) in timber, or 300 acres (or more) in grass. The product has consistently predicted large fire outbreaks 7-11 days in advance of the occurrence over the past 19 years.



Issued October 17, 2025 2230 PDT

For the period October 15 – 31 (20 Yr Avg 1996 - 2015)...

Daily Large Fire Probability 11% decreasing to 4% Daily Multiple Large Fire Probability 0%

- ~64 fires
- ~ 1,548 acres burned
- ~ 0 new large fires

2025 Fire Season statistics year to date (YTD):

- 4,326 fires for 494,393 acres (source National Interagency Fire Center)
- ... October 15 (20 Yr Avg 1996-2015) ...3,581 fires for 412,845 acres

End..