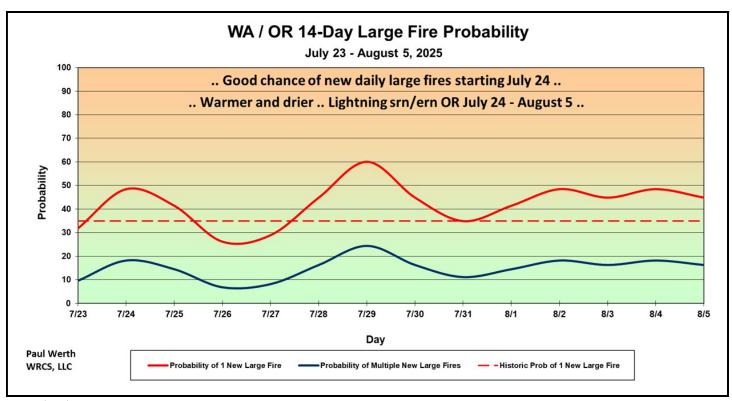
## 14-Day Large Fire Probability for the Northwest Geographic Area July 23 – August 5, 2025

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 July 22, 2025 2230 PDT

For the period July 22 – August 8 (20 Yr Avg 1996 - 2015)...

Daily Large Fire Probability 35%
Daily Multiple Large Fire Probability 11%
~ 687 fires
~ 102,995 acres burned

2025 Fire Season statistics year to date (YTD): 1,997 fires for 93,975 acres (source National Interagency Fire Center) ... July 22 (20 Yr Avg 1996-2015) ...1,466 fires for 90,188 acres

End..